

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092319\
 Data File : PD054881.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Sep 2019 17:22
 Operator : SG\AJ
 Sample : INDA101
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA101

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 07:04:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 24 06:52:59 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.295	3.966	3881692	5241918	5.138	5.120
27)	SA Decachlor...	7.977	9.005	8920915	12707002	10.660	11.027
Target Compounds							
2)	A alpha-BHC	3.722	4.353	5420238	6848659	4.915	4.774
3)	MA gamma-BHC...	3.997	4.635	5383786	6845200	5.068	4.921
4)	MA Heptachlor	4.284	5.142	4599370	7027455	5.035	5.016
9)	A Endosulfan I	5.292	6.185	4487304	6393636	5.110	5.108
13)	MA Dieldrin	5.532	6.441	9556616	13304748	9.773	9.576
14)	MA Endrin	5.785	6.658	8216083	10716989	9.959	9.813
16)	A 4,4'-DDD	5.920	6.780	7043311	10353370	9.816	9.608
17)	MA 4,4'-DDT	6.156	7.078	5754082	9996751	8.617	9.177
20)	A Methoxychlor	6.706	7.535	17767792	31520124	49.845	50.473

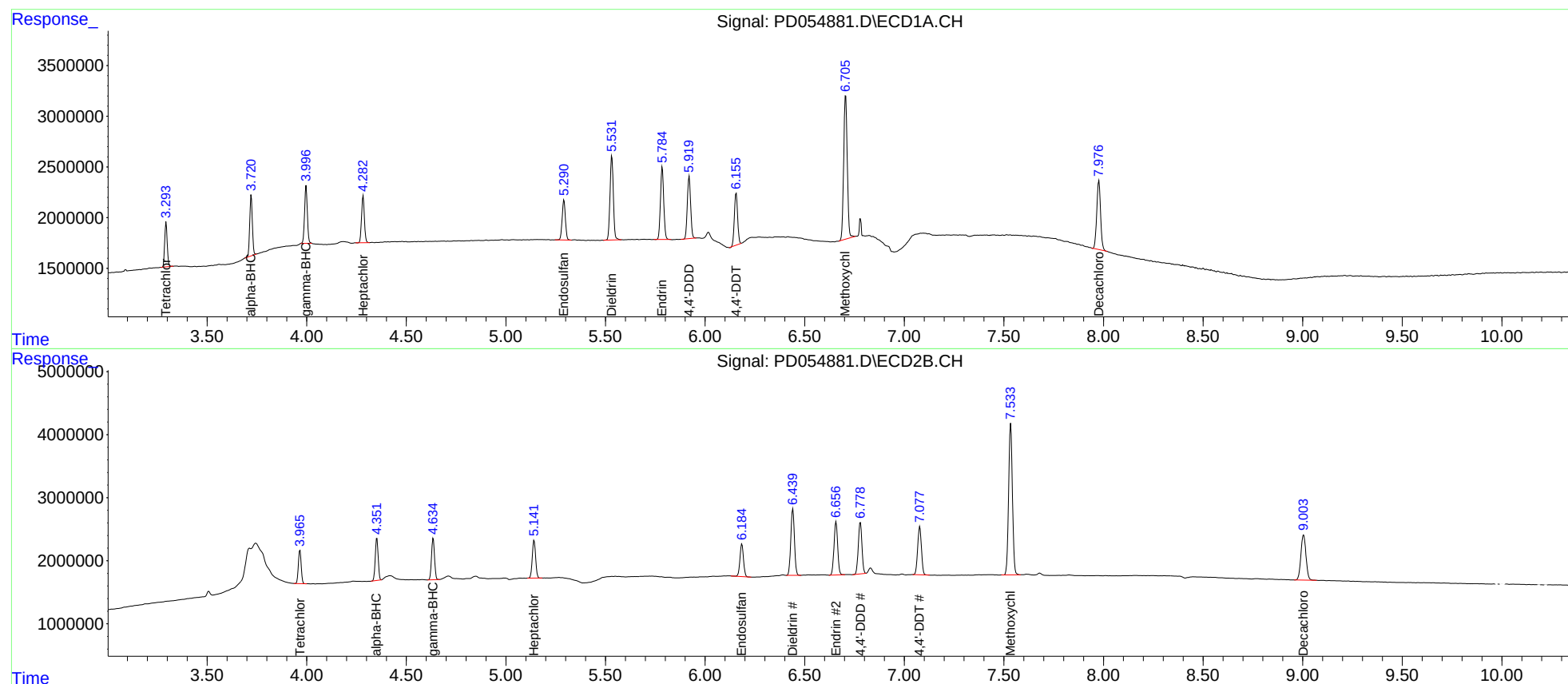
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092319\
Data File : PD054881.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Sep 2019 17:22
Operator : SG\AJ
Sample : INDA101
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
INDA101

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 07:04:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 24 06:52:59 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092319\
 Data File : PD054882.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Sep 2019 17:36
 Operator : SG\AJ
 Sample : INDB101
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB101

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 06:33:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 24 05:57:19 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.295	3.967	3836081	5123728	5.307	5.161
27)	SA Decachlor...	7.977	9.005	9153256	12805570	11.033	11.213
Target Compounds							
5)	MB Aldrin	4.524	5.446	4912353	6544392	5.189	5.054
6)	B beta-BHC	4.247	4.804	2501526	3514767	5.416	5.349
7)	B delta-BHC	4.443	5.019	5549730	7274046	5.341	5.122
8)	B Heptachlo...	4.961	5.830	4711882	6771184	5.264	5.264
10)	B trans-Chl...	5.183	6.063	4870724	7088643	5.303	5.368
11)	B cis-Chlor...	5.241	6.136	4722874	6856600	5.283	5.315
12)	B 4,4'-DDE	5.409	6.293	8843030	12574931	10.030	9.892
15)	B Endosulfa...	6.060	6.865	8715962	13010315	10.140	10.403
18)	B Endrin al...	6.228	6.989	7966036	10848174	11.322	10.673
19)	B Endosulfa...	6.439	7.212	8549997	12410969	10.724	10.649
21)	B Endrin ke...	6.924	7.680	8751807	13365759	9.669	10.209

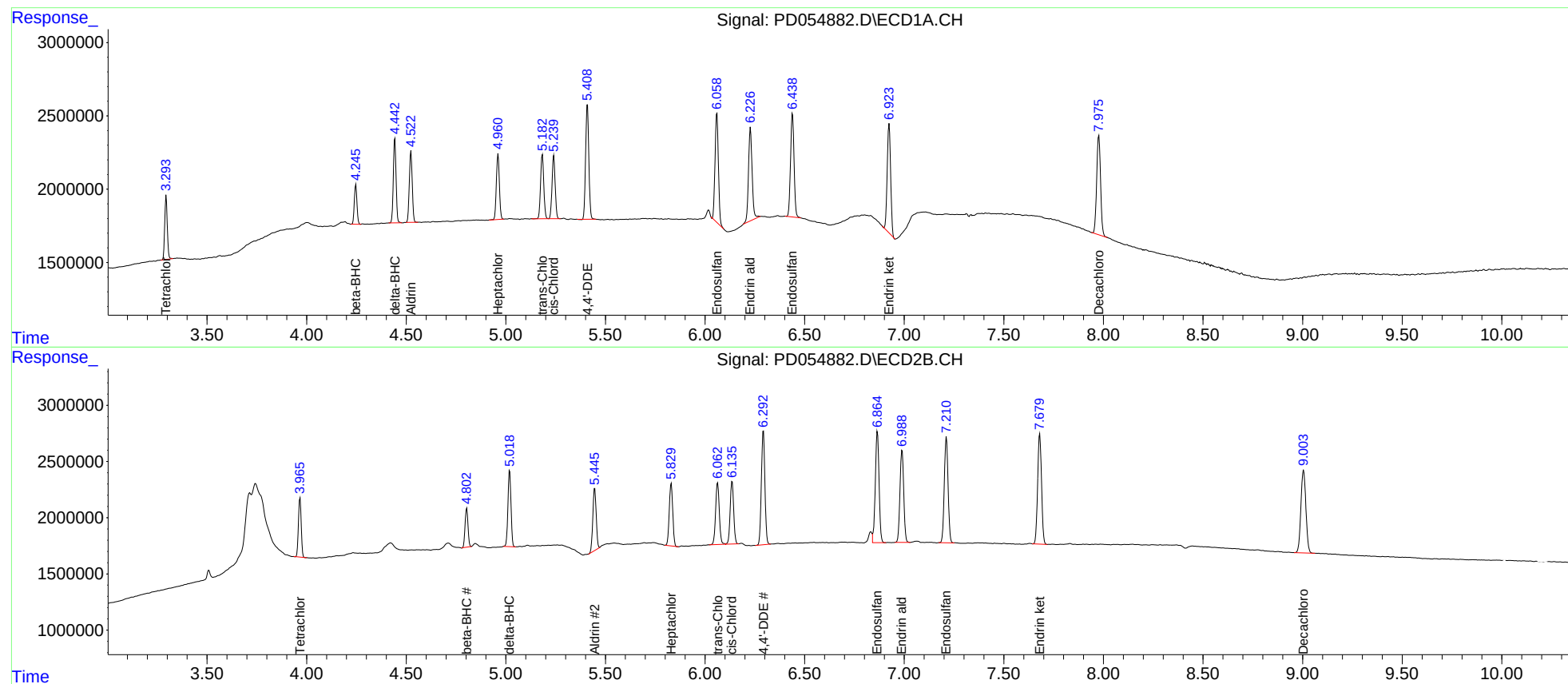
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092319\
Data File : PD054882.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Sep 2019 17:36
Operator : SG\AJ
Sample : INDB101
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
INDB101

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 06:33:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 24 05:57:19 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092319\
 Data File : PD054883.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Sep 2019 17:50
 Operator : SG\AJ
 Sample : INDA201
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA201

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 06:54:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 24 06:52:59 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.295	3.967	7643138	10267450	10.116	10.029
27)	SA Decachlor...	7.977	9.006	17470042	24223851	20.875	21.021
Target Compounds							
2)	A alpha-BHC	3.723	4.353	10698327	13779425	9.702	9.604
3)	MA gamma-BHC...	3.998	4.636	10806173	13608647	10.173	9.783
4)	MA Heptachlor	4.284	5.143	9086249	13846496	9.947	9.883
9)	A Endosulfan I	5.292	6.185	8843742	12527112	10.071	10.007
13)	MA Dieldrin	5.533	6.442	19315613	27319320	19.754	19.663
14)	MA Endrin	5.787	6.658	16310261	21569063	19.769	19.750
16)	A 4,4'-DDD	5.921	6.781	14305744	21127490	19.937	19.607
17)	MA 4,4'-DDT	6.157	7.079	12579268	20982656	18.837	19.262
20)	A Methoxychlor	6.706	7.536	35830034	63356733	100.516	101.452

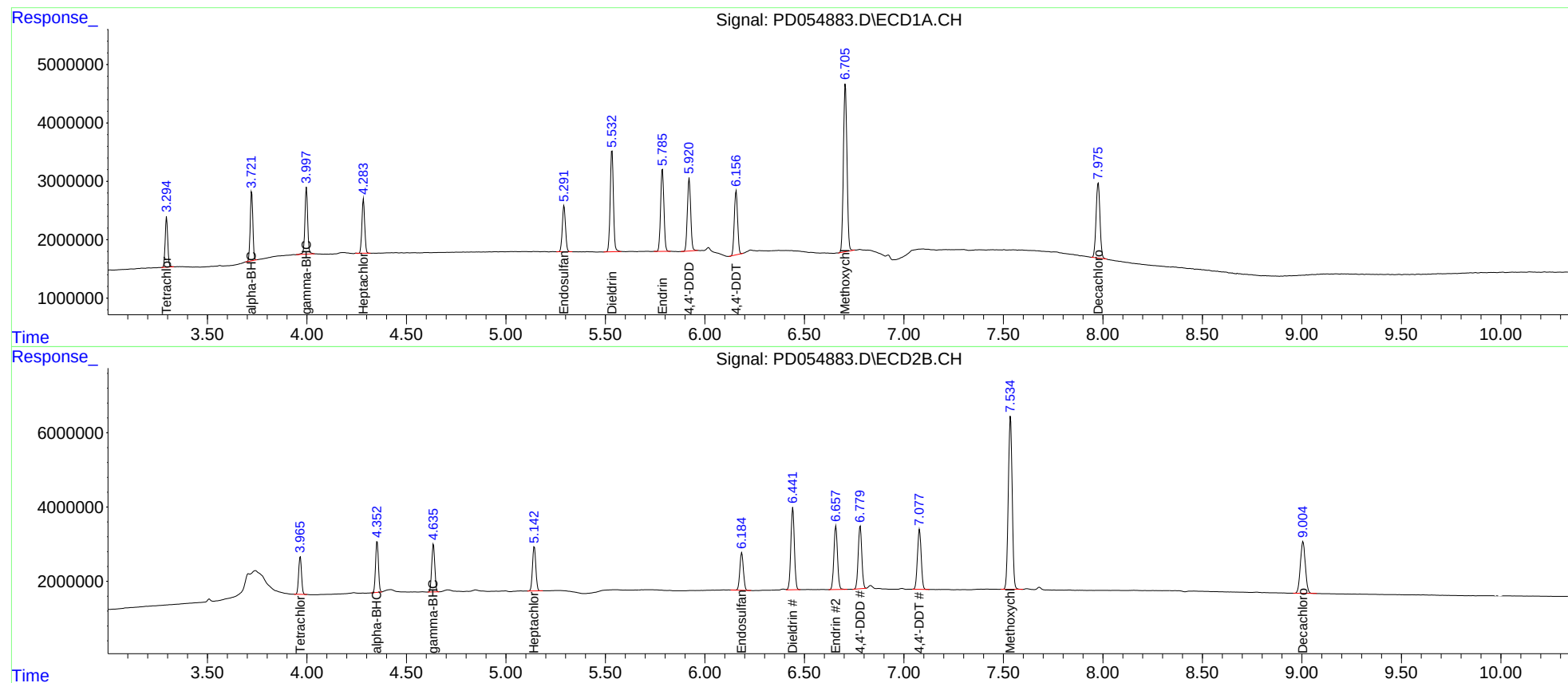
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092319\
Data File : PD054883.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Sep 2019 17:50
Operator : SG\AJ
Sample : INDA201
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
INDA201

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 06:54:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 24 06:52:59 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092319\
 Data File : PD054884.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Sep 2019 18:04
 Operator : SG\AJ
 Sample : INDB201
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB201

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 06:33:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 24 05:57:19 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.295	3.967	7670979	10386800	10.612	10.462
27)	SA Decachlor...	7.976	9.005	17409647	24401344	20.986	21.367
Target Compounds							
5)	MB Aldrin	4.524	5.447	9803798	13157411	10.355	10.161
6)	B beta-BHC	4.247	4.803	4910325	6985036	10.630	10.630
7)	B delta-BHC	4.444	5.019	10847455	14601843	10.440	10.281
8)	B Heptachlo...	4.961	5.830	9321262	13335903	10.414	10.367
10)	B trans-Chl...	5.184	6.063	9582756	13681534	10.434	10.361
11)	B cis-Chlor...	5.241	6.136	9366842	13451706	10.478	10.428
12)	B 4,4'-DDE	5.410	6.292	17753041	25533683	20.137	20.085
15)	B Endosulfa...	6.060	6.865	17818818	26527983	20.731	21.211
18)	B Endrin al...	6.228	6.989	15085985	21236148	21.442	20.893
19)	B Endosulfa...	6.440	7.211	16687581	24349357	20.931	20.892
21)	B Endrin ke...	6.924	7.681	18221991	26724068	20.132	20.411

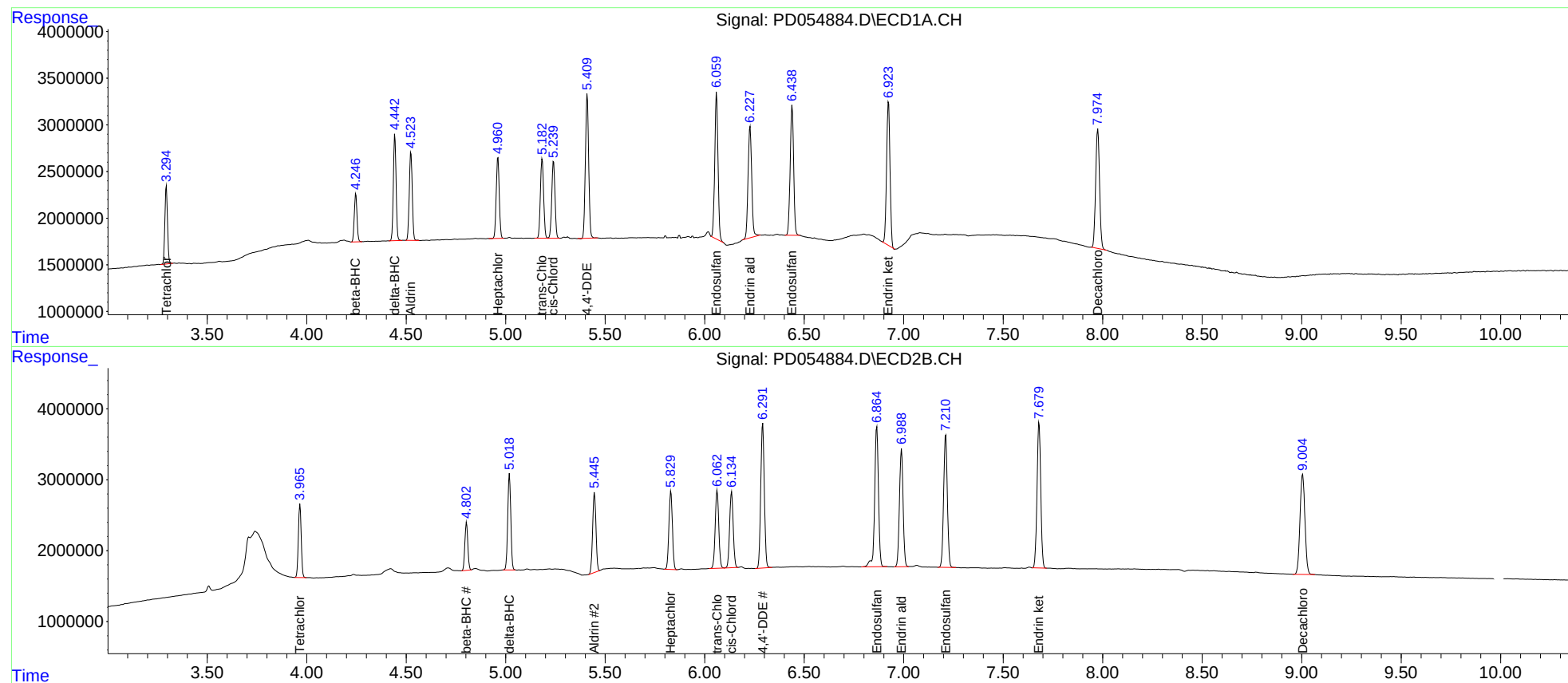
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092319\
Data File : PD054884.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Sep 2019 18:04
Operator : SG\AJ
Sample : INDB201
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
INDB201

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 06:33:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 24 05:57:19 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092319\
 Data File : PD054885.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Sep 2019 18:18
 Operator : SG\AJ
 Sample : INDA301
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA301

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 06:54:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 24 06:52:59 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.295	3.967	15110486	20475277	20.000	20.000
27)	SA Decachlor...	7.976	9.005	33475826	46095367	40.000	40.000
Target Compounds							
2)	A alpha-BHC	3.722	4.353	22054421	28694236	20.000	20.000
3)	MA gamma-BHC...	3.997	4.636	21245609	27822017	20.000	20.000
4)	MA Heptachlor	4.284	5.143	18269746	28020056	20.000	20.000
9)	A Endosulfan I	5.292	6.186	17562976	25036214	20.000	20.000
13)	MA Dieldrin	5.533	6.441	39112675	55574693	40.000	40.000
14)	MA Endrin	5.786	6.658	33001250	43683916	40.000	40.000
16)	A 4,4'-DDD	5.920	6.780	28701286	43102831	40.000	40.000
17)	MA 4,4'-DDT	6.157	7.078	26711684	43573081	40.000	40.000
20)	A Methoxychlor	6.706	7.535	71291932	124.9E6	200.000	200.000

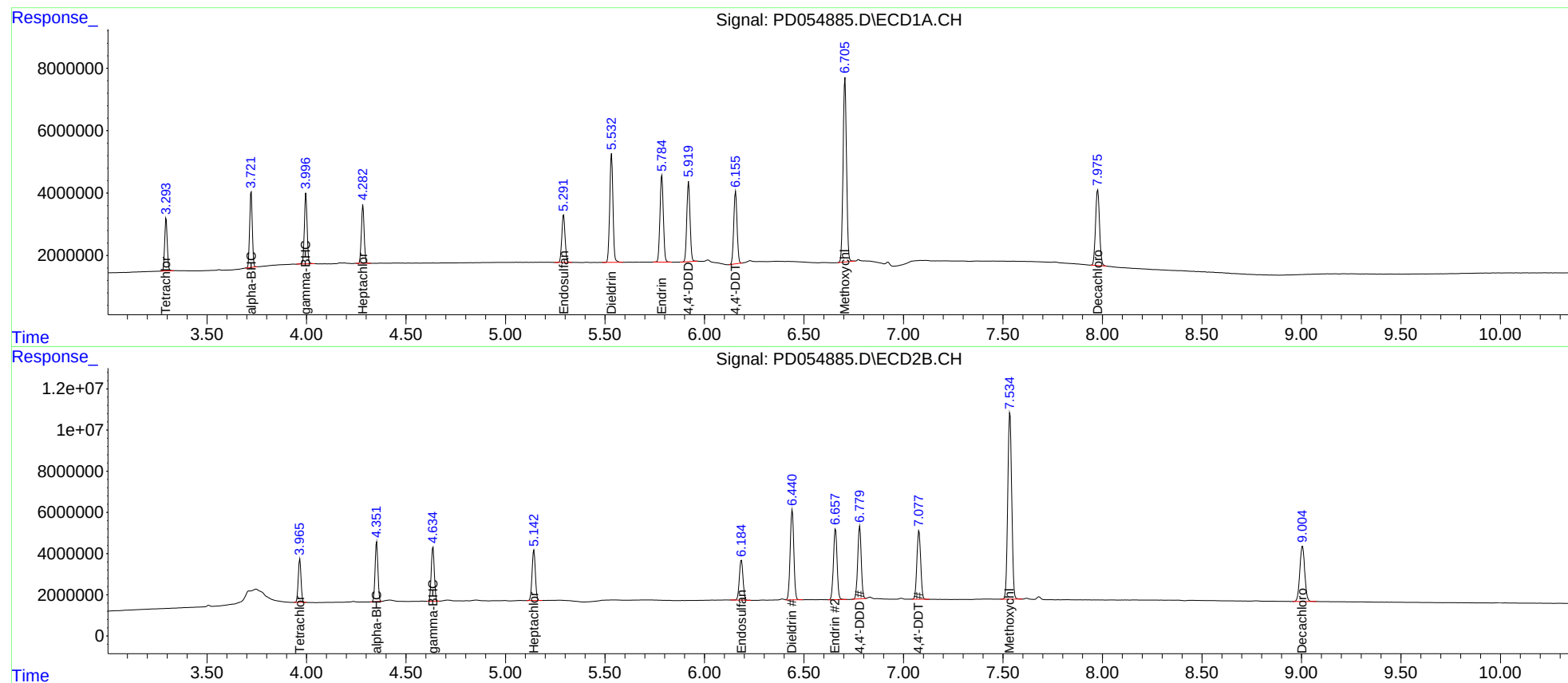
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092319\
Data File : PD054885.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Sep 2019 18:18
Operator : SG\AJ
Sample : INDA301
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
INDA301

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 06:54:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 24 06:52:59 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092319\
 Data File : PD054886.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Sep 2019 18:32
 Operator : SG\AJ
 Sample : INDB301
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB301

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 05:58:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 24 05:57:19 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.295	3.967	14457290	19855549	20.000	20.000
27)	SA Decachlor...	7.976	9.005	33183912	45680732	40.000	40.000
Target Compounds							
5)	MB Aldrin	4.524	5.446	18935075	25897823	20.000	20.000
6)	B beta-BHC	4.247	4.804	9238261	13141689	20.000	20.000
7)	B delta-BHC	4.443	5.019	20779794	28405247	20.000	20.000
8)	B Heptachlo...	4.961	5.830	17901481	25728769	20.000	20.000
10)	B trans-Chl...	5.183	6.063	18368019	26409335	20.000	20.000
11)	B cis-Chlor...	5.240	6.136	17879167	25798621	20.000	20.000
12)	B 4,4'-DDE	5.409	6.292	35264919	50850228	40.000	40.000
15)	B Endosulfa...	6.060	6.866	34381250	50027474	40.000	40.000
18)	B Endrin al...	6.228	6.989	28142509	40656558	40.000	40.000
19)	B Endosulfa...	6.439	7.212	31891183	46620057	40.000	40.000
21)	B Endrin ke...	6.924	7.681	36204281	52370680	40.000	40.000

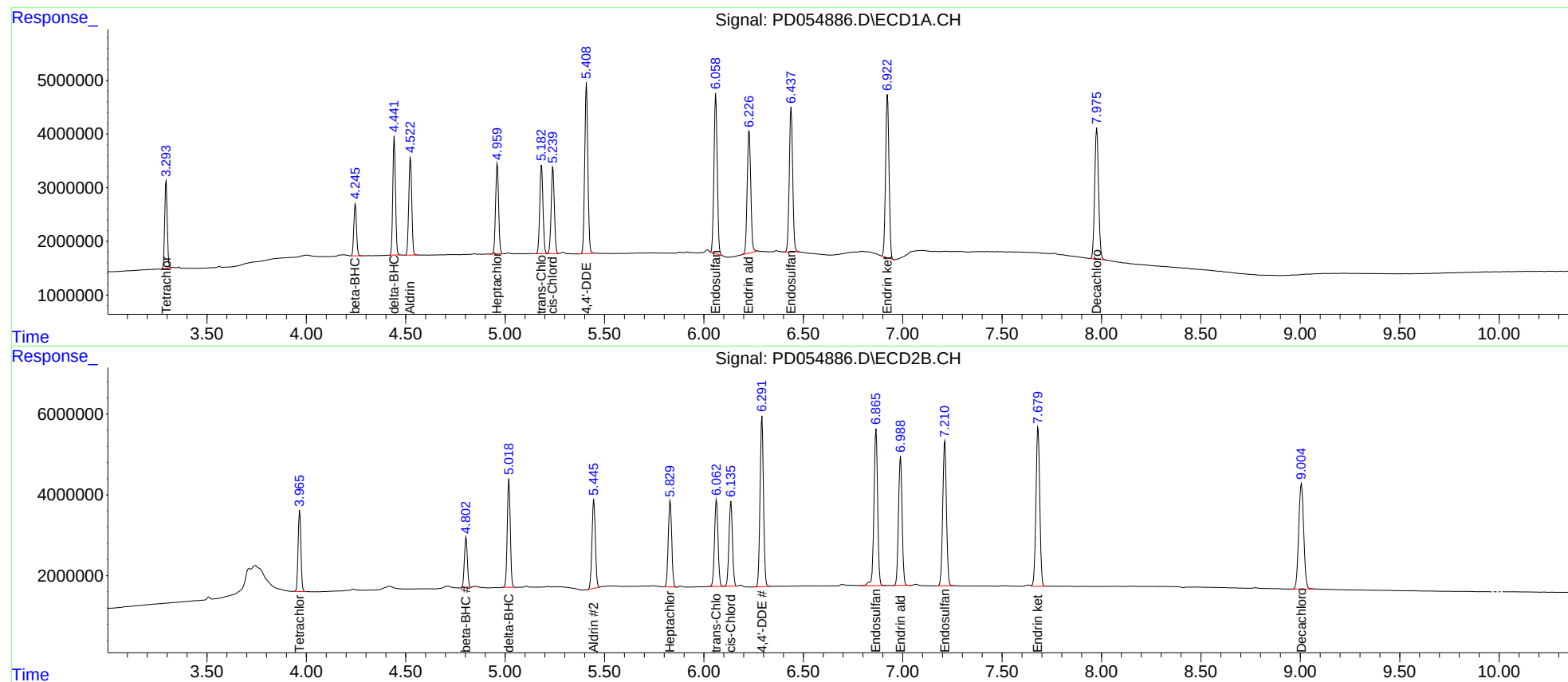
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092319\
Data File : PD054886.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Sep 2019 18:32
Operator : SG\AJ
Sample : INDB301
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
INDB301

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 05:58:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 24 05:57:19 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092319\
 Data File : PD054887.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Sep 2019 18:46
 Operator : SG\AJ
 Sample : INDA401
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA401

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 06:54:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 24 06:52:59 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.295	3.967	29494097	39808877	39.038	38.885
27)	SA Decachlor...	7.977	9.005	64172151	87659343	76.679	76.068
Target Compounds							
2)	A alpha-BHC	3.722	4.353	44122427	57838786	40.012	40.314
3)	MA gamma-BHC...	3.998	4.636	41413989	55465698	38.986	39.872
4)	MA Heptachlor	4.284	5.143	36437277	55300653	39.888	39.472
9)	A Endosulfan I	5.293	6.185	34454796	49040975	39.236	39.176
13)	MA Dieldrin	5.533	6.441	78405238	111.5E6	80.184	80.225
14)	MA Endrin	5.786	6.658	65898838	87549449	79.874	80.166
16)	A 4,4'-DDD	5.920	6.780	57742653	86959546	80.474	80.700
17)	MA 4,4'-DDT	6.156	7.078	55838956	89783445	83.617	82.421
20)	A Methoxychlor	6.706	7.535	139.3E6	244.1E6	390.811	390.916

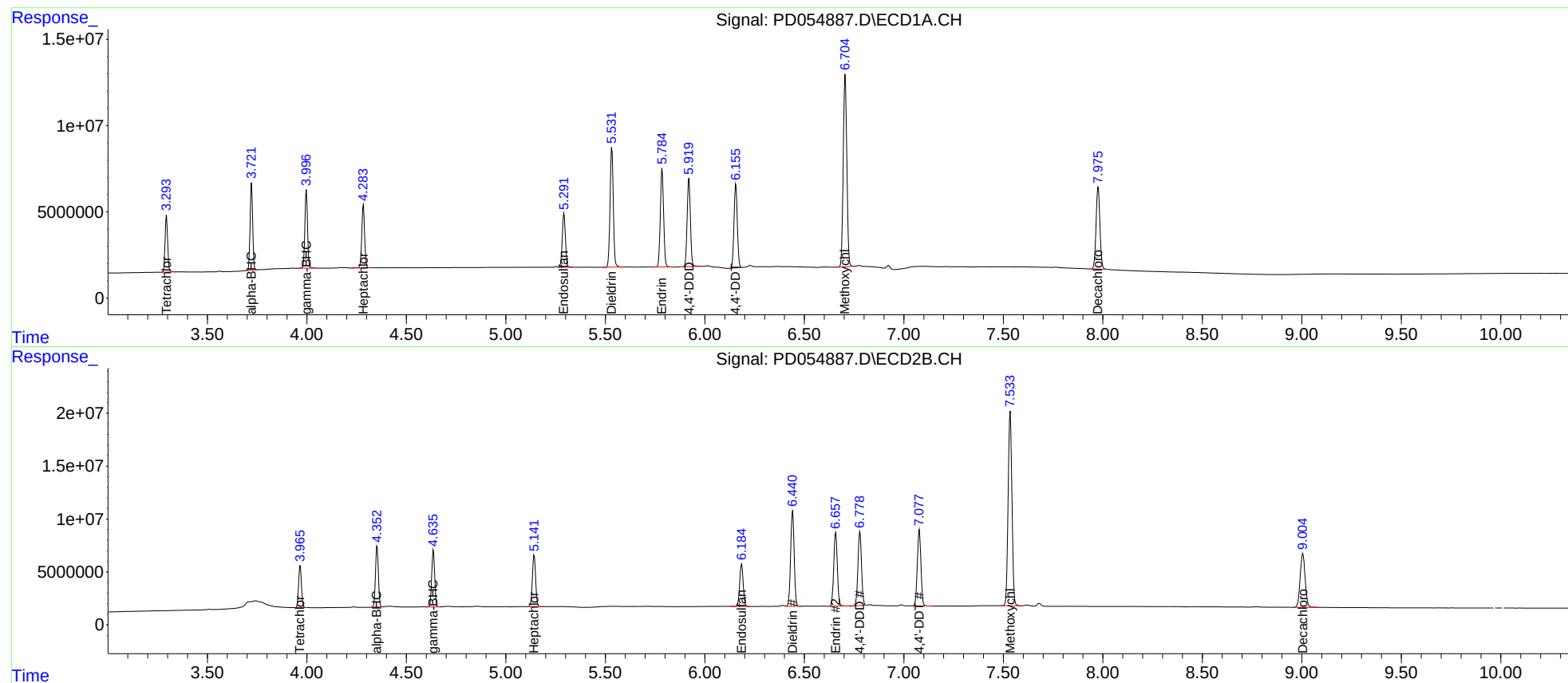
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092319\
Data File : PD054887.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Sep 2019 18:46
Operator : SG\AJ
Sample : INDA401
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
INDA401

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 06:54:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 24 06:52:59 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092319\
 Data File : PD054888.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Sep 2019 19:00
 Operator : SG\AJ
 Sample : INDB401
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB401

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 05:58:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 24 05:57:19 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.295	3.967	28952676	39400233	40.053	39.687
27)	SA Decachlor...	7.977	9.006	64155138	87873219	77.333	76.946
Target Compounds							
5)	MB Aldrin	4.525	5.447	38682410	53198564	40.858	41.083
6)	B beta-BHC	4.247	4.804	17880464	25763067	38.710	39.208
7)	B delta-BHC	4.444	5.019	41839175	57511561	40.269	40.494
8)	B Heptachlo...	4.962	5.830	36202718	51844332	40.447	40.301
10)	B trans-Chl...	5.184	6.063	37283198	53150428	40.596	40.251
11)	B cis-Chlor...	5.241	6.136	35917254	51524391	40.178	39.944
12)	B 4,4'-DDE	5.410	6.292	72549308	105.3E6	82.291	82.800
15)	B Endosulfa...	6.060	6.866	69395645	99427426	80.737	79.498
18)	B Endrin al...	6.228	6.989	55626259	80960307	79.064	79.653
19)	B Endosulfa...	6.439	7.211	63018032	92536069	79.041	79.396
21)	B Endrin ke...	6.924	7.681	73142415	104.6E6	80.811	79.876

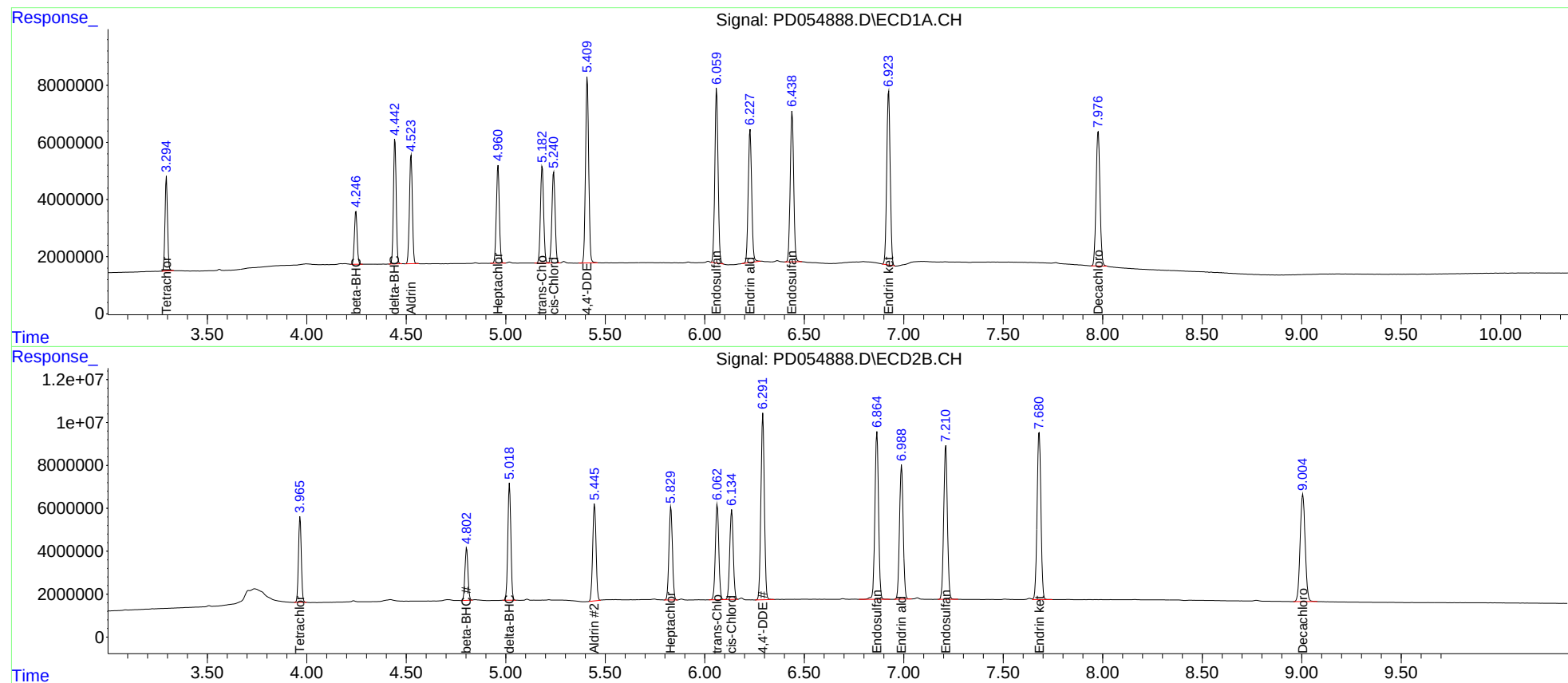
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092319\
Data File : PD054888.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Sep 2019 19:00
Operator : SG\AJ
Sample : INDB401
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
INDB401

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 05:58:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 24 05:57:19 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092319\
 Data File : PD054889.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Sep 2019 19:13
 Operator : SG\AJ
 Sample : INDA501
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA501

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 06:54:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 24 06:52:59 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.295	3.967	61626733	82951264	81.568	81.026
27)	SA Decachlor...	7.977	9.006	129.3E6	175.3E6	154.528	152.077
Target Compounds							
2)	A alpha-BHC	3.722	4.353	95352682	126.4E6	86.470	88.084
3)	MA gamma-BHC...	3.998	4.636	88508266	119.5E6	83.319	85.889
4)	MA Heptachlor	4.284	5.143	77799055	118.0E6	85.167	84.259
9)	A Endosulfan I	5.292	6.186	73315750	103.9E6	83.489	83.009
13)	MA Dieldrin	5.532	6.442	166.8E6	239.7E6	170.554	172.494
14)	MA Endrin	5.786	6.658	139.4E6	187.2E6	169.014	171.451
16)	A 4,4'-DDD	5.920	6.780	122.8E6	187.3E6	171.156	173.832
17)	MA 4,4'-DDT	6.156	7.078	122.0E6	194.1E6	182.674	178.173
20)	A Methoxychlor	6.706	7.535	283.5E6	496.0E6	795.361	794.296

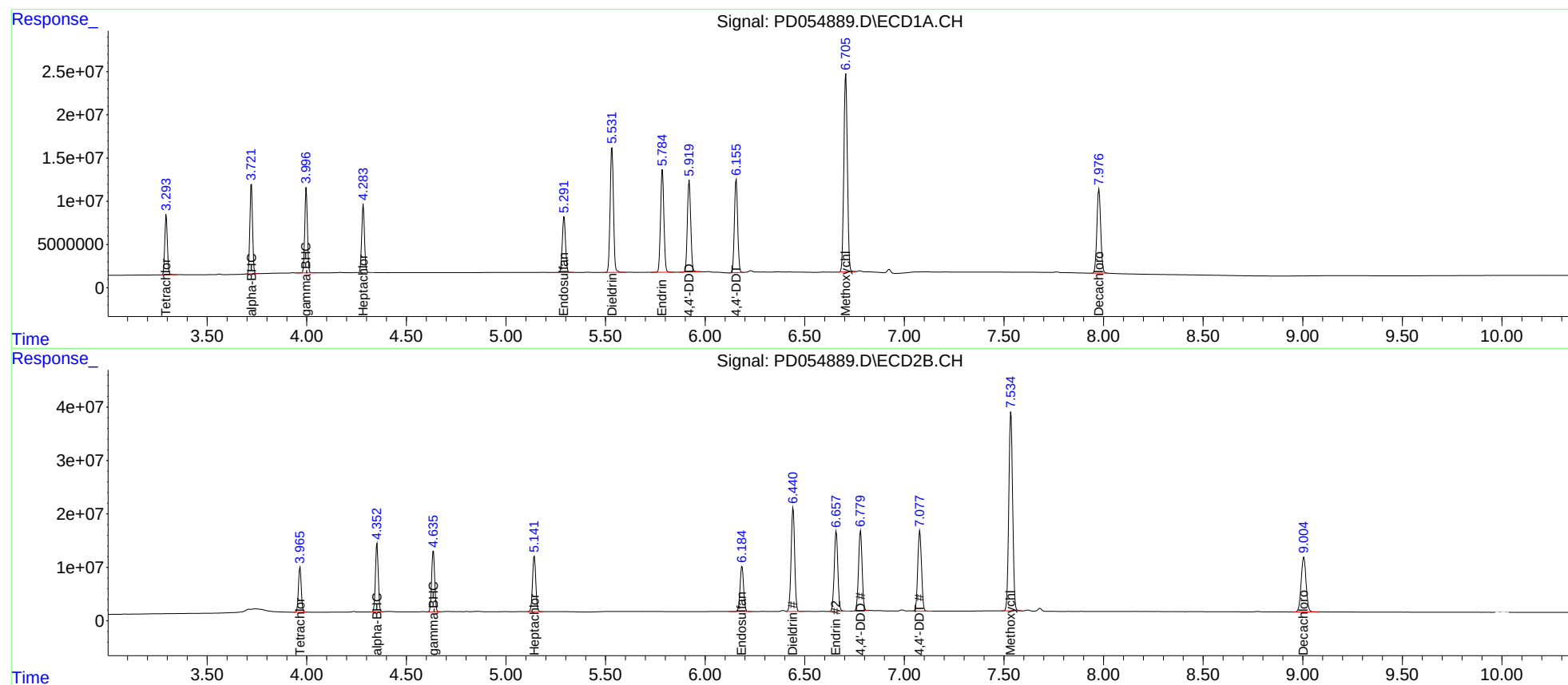
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092319\
Data File : PD054889.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Sep 2019 19:13
Operator : SG\AJ
Sample : INDA501
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
INDA501

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 06:54:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 24 06:52:59 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092319\
 Data File : PD054890.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Sep 2019 19:27
 Operator : SG\AJ
 Sample : INDB501
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB501

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 05:59:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 24 05:57:19 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.295	3.967	57750741	78129413	79.892	78.698
27)	SA Decachlor...	7.976	9.005	124.2E6	167.9E6	149.732	146.993
Target Compounds							
5)	MB Aldrin	4.524	5.447	79156910	108.9E6	83.609	84.065
6)	B beta-BHC	4.247	4.804	35119266	50465139	76.030	76.802
7)	B delta-BHC	4.443	5.019	85716006	118.7E6	82.499	83.552
8)	B Heptachlo...	4.961	5.831	73076252	104.4E6	81.643	81.136
10)	B trans-Chl...	5.183	6.063	75231019	107.4E6	81.915	81.300
11)	B cis-Chlor...	5.241	6.136	72257046	103.3E6	80.828	80.076
12)	B 4,4'-DDE	5.410	6.293	148.1E6	216.2E6	168.000	170.102
15)	B Endosulfa...	6.059	6.866	138.6E6	198.0E6	161.231	158.317
18)	B Endrin al...	6.228	6.989	109.9E6	161.2E6	156.208	158.605
19)	B Endosulfa...	6.439	7.212	125.4E6	185.3E6	157.306	158.994
21)	B Endrin ke...	6.924	7.681	145.6E6	208.0E6	160.908	158.866

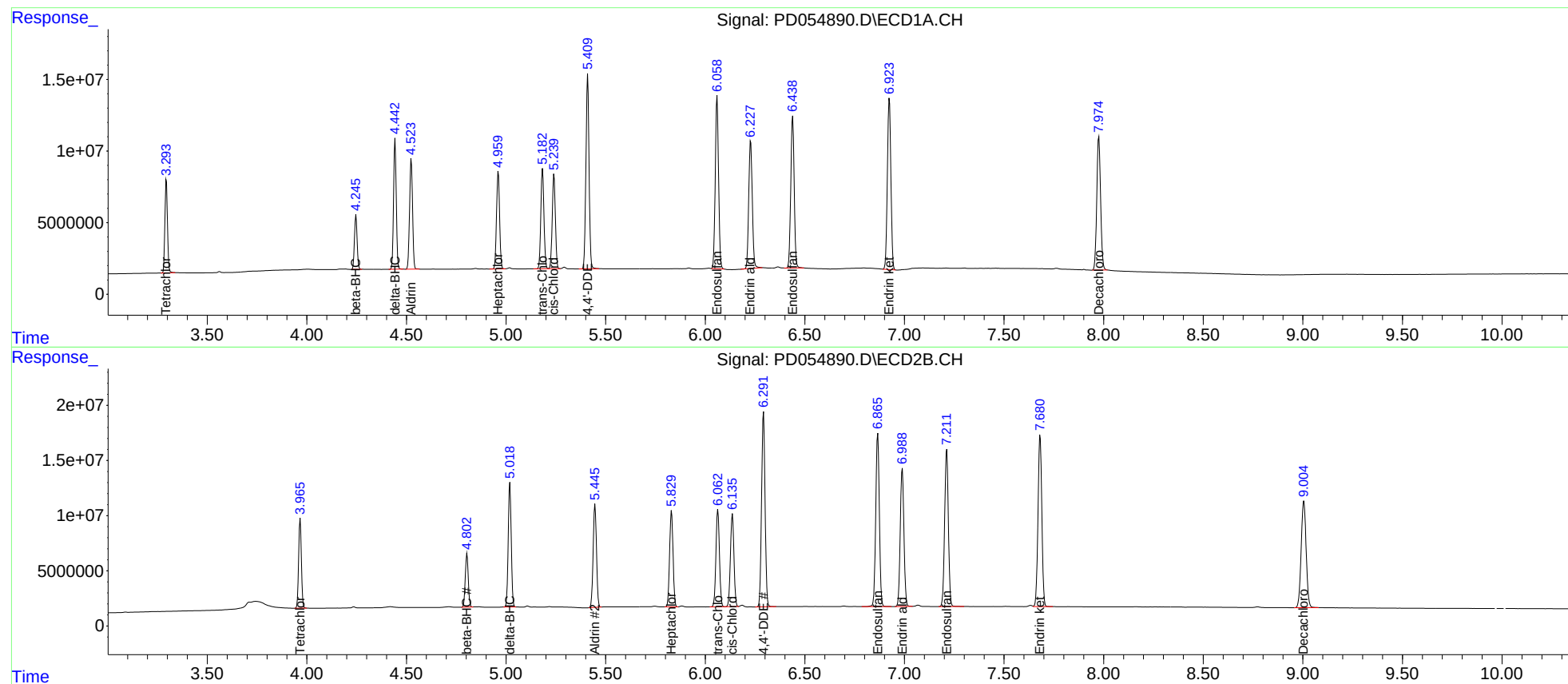
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092319\
Data File : PD054890.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Sep 2019 19:27
Operator : SG\AJ
Sample : INDB501
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
INDB501

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 05:59:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 24 05:57:19 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092319\
 Data File : PD054892.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Sep 2019 19:55
 Operator : SG\AJ
 Sample : PEM17
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM17

Manual Integrations
 APPROVED

Ankita
 9/24/2019 12:21:49 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 07:24:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 24 07:21:19 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.295	3.967	14645463	19990003	19.251	19.480
27)	SA Decachlor...	7.976	9.004	17208869	23886677	20.424	20.502
Target Compounds							
2)	A alpha-BHC	3.722	4.353	10585407	13546025	9.534	9.396
3)	MA gamma-BHC...	3.998	4.636	10136527	13285313	9.453	9.488
6)	B beta-BHC	4.247	4.804	4703446	6482214	10.053	9.723
12)	B 4,4'-DDE	5.408	6.292	165352	204530	0.184m	0.158m
14)	MA Endrin	5.785	6.658	43035169	55382656	51.757	50.285
16)	A 4,4'-DDD	5.920	6.779	216061	490260	0.298m	0.452m#
17)	MA 4,4'-DDT	6.156	7.078	71993047	114.4E6	108.014	104.483
18)	B Endrin al...	6.227	6.988	372253	364650	0.512m	0.352m#
20)	A Methoxychlor	6.706	7.534	89137530	153.6E6	251.406	246.226
21)	B Endrin ke...	6.920	7.679	653044	1278201	0.723m	0.970m#

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092319\
Data File : PD054892.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Sep 2019 19:55
Operator : SG\AJ
Sample : PEM17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
PEM17

Manual Integrations
APPROVED

Ankita
9/24/2019 12:21:49 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 07:24:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 24 07:21:19 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

