

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD D\Data\PD070918\
 Data File : PD048330.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jul 2018 17:11
 Operator : AJ\MA
 Sample : PEM14
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM14

Manual Integrations
 APPROVED

Sohil
 7/13/2018 2:43:03 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 03:59:43 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_D\Method\PD062818CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 16:27:50 2018
 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...	3.393	4.006	23782877	345.6E6	19.681	16.975
27)	SA Decachlor...	8.083	9.051	26204564	299.5E6	19.602	16.901
Target Compounds							
2)	A alpha-BHC	3.825	4.389	19024587	300.2E6	9.999	9.341
3)	MA gamma-BHC...	4.103	4.671	19208121	264.9E6	10.243	9.133
6)	B beta-BHC	4.350	4.830	7253655	107.8E6	9.701	8.383
14)	MA Endrin	5.900	6.695	72200928	807.5E6	47.953	40.888m
16)	A 4,4'-DDD	6.027	6.812	1547074	17505561	1.118m	0.933m
17)	MA 4,4'-DDT	6.265	7.114	140.1E6	1578.1E6	96.764	82.309
18)	B Endrin al...	6.339	7.017	835179	10620173	0.679m	0.604m
20)	A Methoxychlor	6.812	7.566	171.7E6	1702.8E6	226.856	201.079
21)	B Endrin ke...	7.038	7.711	3193771	30745273	1.861	1.609

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD070918\
Data File : PD048330.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jul 2018 17:11
Operator : AJ\MA
Sample : PEM14
Misc :
ALS Vial : 3 Sample Multiplier: 1

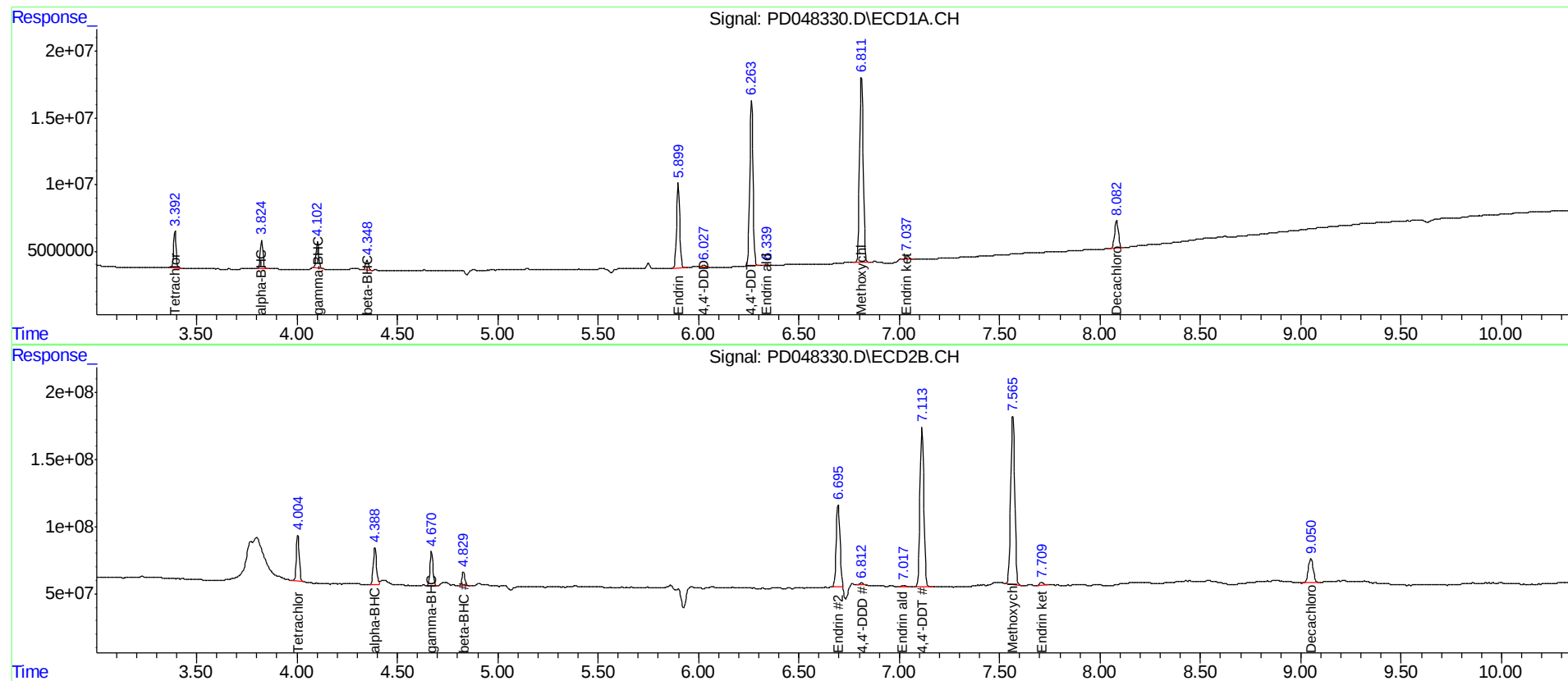
Instrument :
ECD_D
ClientSampled :
PEM14

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 03:59:43 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_D\Method\PD062818CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jun 29 16:27:50 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Manual Integrations
APPROVED

Sohil
7/13/2018 2:43:03 PM

Volume Ini. : 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\PD070918\
 Data File : PD048330.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jul 2018 17:11
 Operator : AJ\MA
 Sample : PEM14
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM14

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 03:59:43 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_D\Method\PD062818CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 16:27:50 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Manual Integrations
 APPROVED

Sohil
 7/13/2018 2:43:03 PM

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...	3.393	4.006	23782877	345.6E6	19.681	16.975
27) SA Decachlor...	8.083	9.051	26204564	299.5E6	19.602	16.901
Target Compounds						
2) A alpha-BHC	3.825	4.389	19024587	300.2E6	9.999	9.341
3) MA gamma-BHC...	4.103	4.671	19208121	264.9E6	10.243	9.133
6) B beta-BHC	4.350	4.830	7253655	107.8E6	9.701	8.383
14) MA Endrin	5.900	6.695	72200928	807.5E6	47.953	40.888m)
16) A 4,4'-DDD	6.027	6.812	1547074	17505561	1.118m)	0.933m)
17) MA 4,4'-DDT	6.265	7.114	140.1E6	1578.1E6	96.764	82.309
18) B Endrin al...	6.339	7.017	835179	10620173	0.679m)	0.604m)
20) A Methoxychlor	6.812	7.566	171.7E6	1702.8E6	226.856	201.079
21) B Endrin ke...	7.038	7.711	3193771	30745273	1.861	1.609

AJ 07/16/18

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