

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101623\
 Data File : PD078887.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2023 23:31
 Operator : AR\AJ
 Sample : RESC011
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC012

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 05:52:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101623CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 17 05:35:36 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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

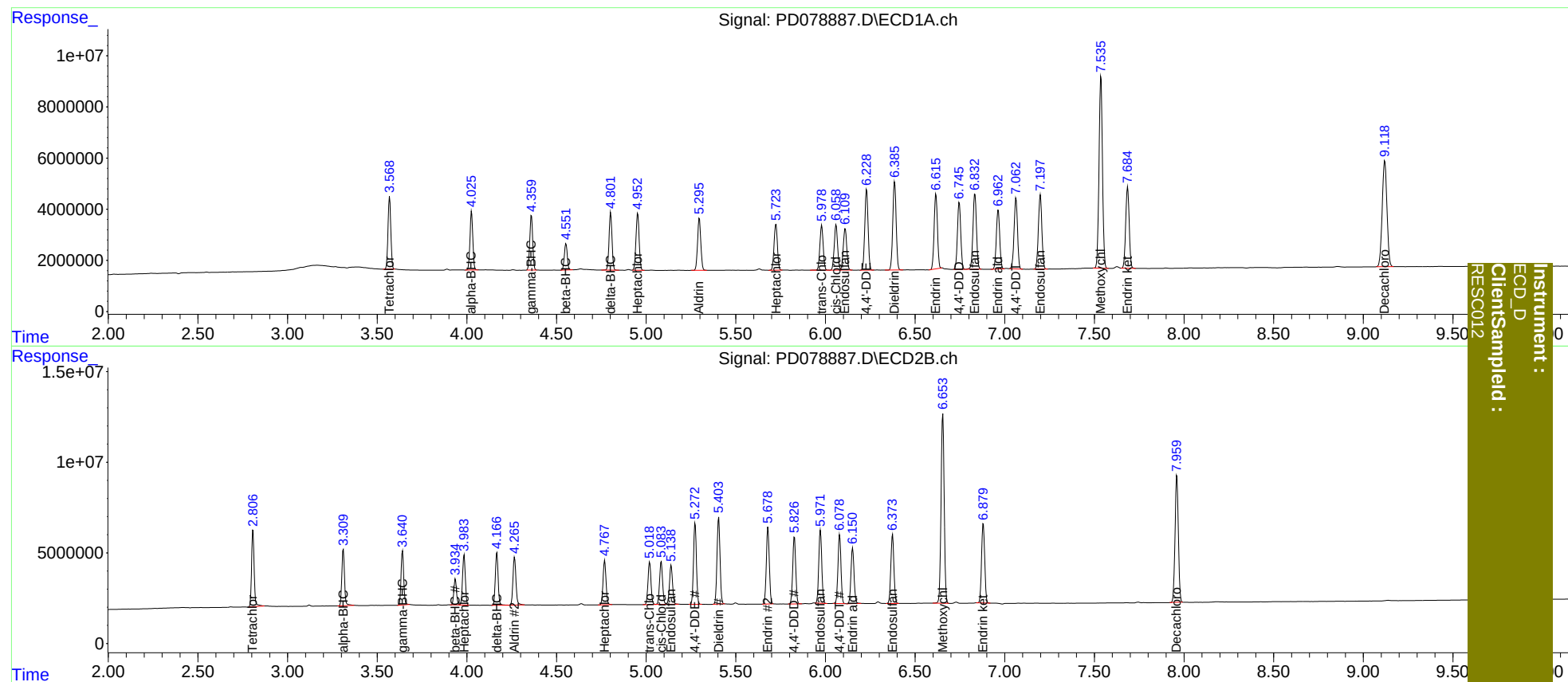
System Monitoring Compounds							
1)	SA Tetrachlo...	3.569	2.807	30581650	42851456	19.871	20.040
27)	SA Decachlor...	9.120	7.960	76538050	89881665	41.917	39.706
Target Compounds							
2)	A alpha-BHC	4.026	3.311	25234348	32099998	9.477	9.616
3)	MA gamma-BHC...	4.360	3.641	24229293	30199144	9.549	9.695
4)	MA Heptachlor	4.953	3.985	27425412	29548199	10.138	9.905
5)	MB Aldrin	5.297	4.266	25439835	30760425	10.284	10.075
6)	B beta-BHC	4.553	3.936	11677808	14481546	10.351	10.133
7)	B delta-BHC	4.802	4.167	25879016	31048167	9.576	9.509
8)	B Heptachlo...	5.724	4.769	23361277	28332161	10.168	9.927
9)	A Endosulfan I	6.110	5.140	21831442	25450505	10.338	10.041
10)	B trans-Chl...	5.979	5.020	22445199	27117301	10.126	9.820
11)	B cis-Chlor...	6.059	5.084	22950964	27899306	10.187	9.800
12)	B 4,4'-DDE	6.230	5.273	40469261	50134211	19.497	19.170
13)	MA Dieldrin	6.386	5.405	45208354	55693300	19.871	19.443
14)	MA Endrin	6.616	5.680	37519938	49092349	19.927	19.696
15)	B Endosulfa...	6.834	5.972	39975558	46814207	20.563	19.820
16)	A 4,4'-DDD	6.746	5.827	33596191	43016312	19.913	19.645
17)	MA 4,4'-DDT	7.063	6.079	36681382	43863755	20.330	19.553
18)	B Endrin al...	6.964	6.152	30434220	36345610	20.297	19.945
19)	B Endosulfa...	7.199	6.374	39318415	45275744	20.737	20.031
20)	A Methoxychlor	7.537	6.655	100.3E6	126.8E6	105.161	108.199
21)	B Endrin ke...	7.686	6.880	42963004	53501487	20.871	20.558

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101623\
Data File : PD078887.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2023 23:31
Operator : AR\AJ
Sample : RESC011
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 05:52:10 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101623CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 17 05:35:36 2023
Response via : Initial Calibration
Integrator: ChemStation

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\PD101623\
Data File : PD078887.D
Acq On : 16 Oct 2023 23:31
Operator : AR\AJ
Sample : RESC011
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
RESC012

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e

Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101623CLP-TCLP.M
Title : GC Extractables
Last Update : Tue Oct 17 05:35:36 2023
Integrator: ChemStation

RT#1	RT#2	Resolution
3.569	4.026	100.00%
4.026	4.360	100.00%
4.360	4.553	100.00%
4.553	4.802	100.00%
4.802	4.953	100.00%
4.953	5.297	100.00%
5.297	5.724	100.00%
5.724	5.979	100.00%
5.979	6.059	100.00%
6.059	6.110	96.96%
6.110	6.230	100.00%
6.230	6.386	100.00%
6.386	6.616	100.00%
6.616	6.746	100.00%
6.746	6.834	100.00%
6.834	6.964	100.00%
6.964	7.063	100.00%
7.063	7.199	100.00%
7.199	7.537	100.00%
7.537	7.686	100.00%
7.686	9.120	100.00%

Signal #2

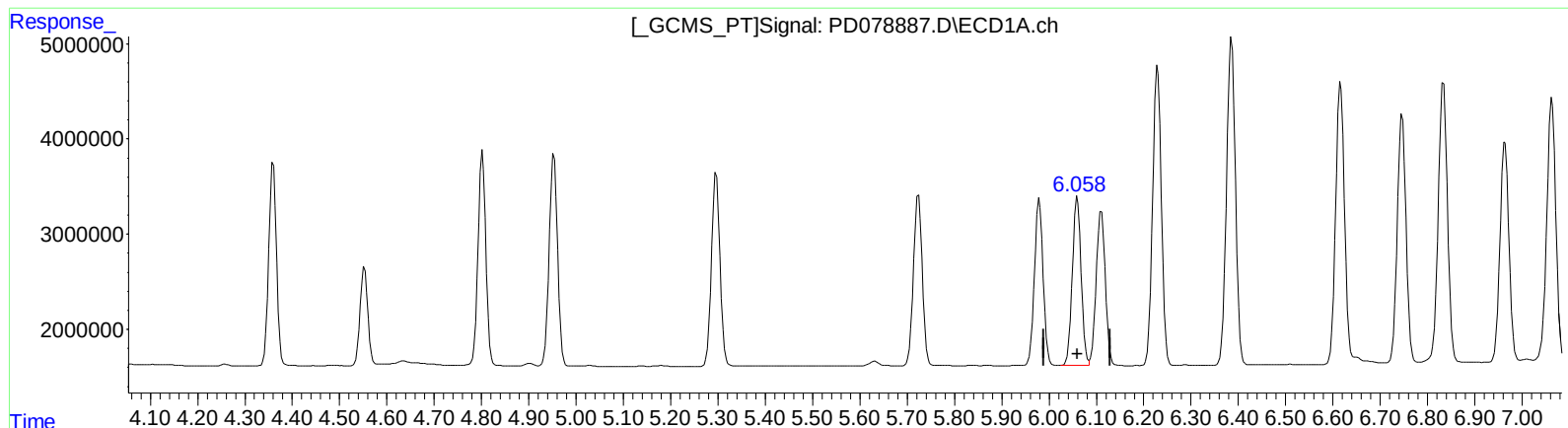
2.807	3.311	100.00%
3.311	3.641	100.00%
3.641	3.936	100.00%
3.936	3.985	100.00%
3.985	4.167	100.00%
4.167	4.266	100.00%
4.266	4.769	100.00%
4.769	5.020	100.00%
5.020	5.084	100.00%
5.084	5.140	100.00%
5.140	5.273	100.00%
5.273	5.405	100.00%
5.405	5.680	100.00%
5.680	5.827	100.00%
5.827	5.972	100.00%
5.972	6.079	100.00%
6.079	6.152	100.00%
6.152	6.374	100.00%
6.374	6.655	100.00%
6.655	6.880	100.00%
6.880	7.960	100.00%
7.960	9.919	100.00%

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101623\
Data File : PD078887.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2023 23:31
Operator : AR\AJ
Sample : RESC011
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
RESC012

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 05:52:10 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101623CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 17 05:35:36 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(11) cis-Chlordane (B)

6.059min 10.187 ng/ml

response 22950964

(11) cis-Chlordane #2 (B)

5.084min 9.800 ng/ml

response 27899306