

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122822\
 Data File : PD073518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2022 21:47
 Operator : AR\AJ
 Sample : RESC380
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/29/2022
 Supervised By : Ankita Jodhani 12/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 04:34:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122822CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 29 04:23:54 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

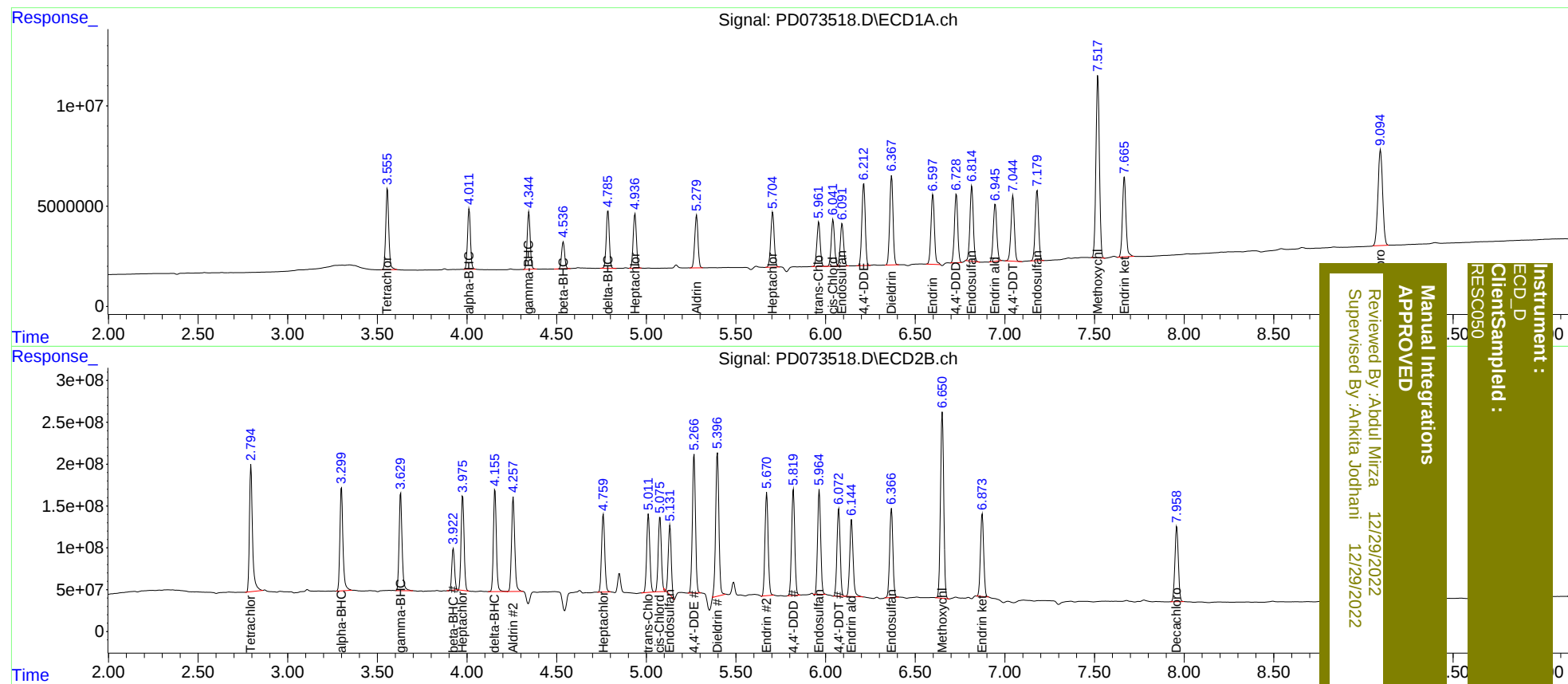
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.795	48161236	1801.8E6	19.516	19.920
27)	SA Decachlor...	9.095	7.959	87029638	1201.1E6	39.161	37.044
Target Compounds							
2)	A alpha-BHC	4.012	3.300	34124282	1469.3E6	9.255	10.586
3)	MA gamma-BHC...	4.345	3.630	33276589	1354.8E6	9.393	9.898
4)	MA Heptachlor	4.937	3.976	33872966	1303.8E6	9.385	9.780
5)	MB Aldrin	5.281	4.258	33040229	1406.7E6	9.406	10.119
6)	B beta-BHC	4.537	3.924	16028526	529.7E6	9.840	9.518
7)	B delta-BHC	4.787	4.156	34416272	1396.8E6	9.317	10.348
8)	B Heptachlo...	5.705	4.760	36706256	1143.2E6	11.211	9.687
9)	A Endosulfan I	6.093	5.132	27477517	943.2E6	9.518	9.133
10)	B trans-Chl...	5.962	5.012	28665957	1130.2E6	9.327	9.506
11)	B cis-Chlor...	6.042	5.075	29664317	1086.9E6	9.393	9.257m
12)	B 4,4'-DDE	6.213	5.267	53363224	1987.2E6	17.983	19.813
13)	MA Dieldrin	6.368	5.397	57429743	2170.7E6	18.294	20.508
14)	MA Endrin	6.599	5.672	46481761	1512.0E6	19.280	19.767
15)	B Endosulfa...	6.816	5.965	48980656	1496.4E6	18.555	18.824
16)	A 4,4'-DDD	6.729	5.820	43684144	1556.3E6	18.401	19.300
17)	MA 4,4'-DDT	7.045	6.074	42840711	1300.0E6	18.542	18.999
18)	B Endrin al...	6.946	6.145	39367032	1201.5E6	19.144	19.637
19)	B Endosulfa...	7.180	6.368	46214085	1340.8E6	18.663	19.082
20)	A Methoxychlor	7.519	6.651	122.2E6	2798.2E6	94.241	104.197
21)	B Endrin ke...	7.667	6.874	54410134	1235.0E6	19.421	19.518

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122822\
Data File : PD073518.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2022 21:47
Operator : AR\AJ
Sample : RESC380
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 04:34:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122822CLP.M
Quant Title : GC Extractables
QLast Update : Thu Dec 29 04:23:54 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



Manual Integrations
APPROVED
Reviewed By: Abdul Miza 12/29/2022
Supervised By: Ankita Jodhani 12/29/2022

Instrument :
ECD_D
ClientSampled :
RESC050

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122822\
Data File : PD073518.D
Acq On : 28 Dec 2022 21:47
Operator : AR\AJ
Sample : RESC380
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
RESC050

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/29/2022
Supervised By :Ankita Jodhani 12/29/2022

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

Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122822CLP.M
Title : GC Extractables
Last Update : Thu Dec 29 04:23:54 2022
Integrator: ChemStation

RT#1	RT#2	Resolution
3.556	4.012	100.00%
4.012	4.345	100.00%
4.345	4.537	100.00%
4.537	4.787	100.00%
4.787	4.937	100.00%
4.937	5.281	100.00%
5.281	5.705	100.00%
5.705	5.962	100.00%
5.962	6.042	100.00%
6.042	6.093	97.54%
6.093	6.213	100.00%
6.213	6.368	100.00%
6.368	6.599	100.00%
6.599	6.729	100.00%
6.729	6.816	100.00%
6.816	6.946	100.00%
6.946	7.045	100.00%
7.045	7.180	100.00%
7.180	7.519	100.00%
7.519	7.667	100.00%
7.667	9.095	100.00%

Signal #2

2.795	3.300	100.00%
3.300	3.630	100.00%
3.630	3.924	100.00%
3.924	3.976	100.00%
3.976	4.156	100.00%
4.156	4.258	100.00%
4.258	4.760	100.00%
4.760	5.012	100.00%
5.012	5.077	100.00%
5.077	5.132	96.47%
5.132	5.267	100.00%
5.267	5.397	100.00%
5.397	5.672	100.00%
5.672	5.820	100.00%
5.820	5.965	100.00%
5.965	6.074	100.00%
6.074	6.145	100.00%
6.145	6.368	100.00%
6.368	6.651	100.00%
6.651	6.874	100.00%
6.874	7.959	100.00%

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122822\
Data File : PD073518.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2022 21:47
Operator : AR\AJ
Sample : RESC380
Misc :
ALS Vial : 2 Sample Multiplier: 1

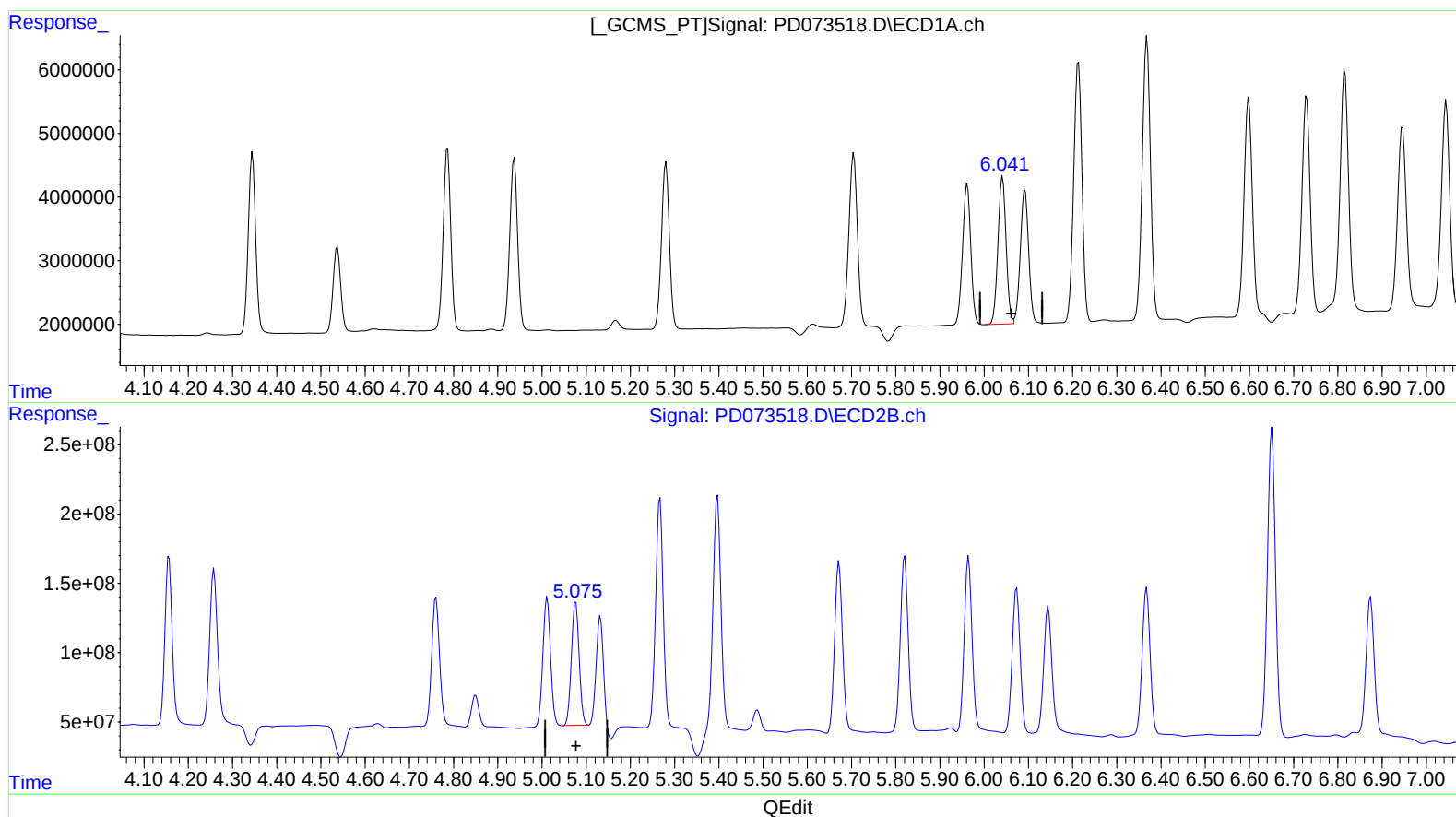
Instrument :
ECD_D
ClientSampleId :
RESC050

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 12/29/2022
Supervised By : Ankita Jodhani 12/29/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 04:34:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122822CLP.M
Quant Title : GC Extractables
QLast Update : Thu Dec 29 04:23:54 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(11) cis-Chlordane (B)

6.042min 9.393 ng/ml

response 29664317

(11) cis-Chlordane #2 (B)

5.075min 9.257 ng/ml m

response 1086932266

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122822\
Data File : PD073518.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2022 21:47
Operator : AR\AJ
Sample : RESC380
Misc :
ALS Vial : 2 Sample Multiplier: 1

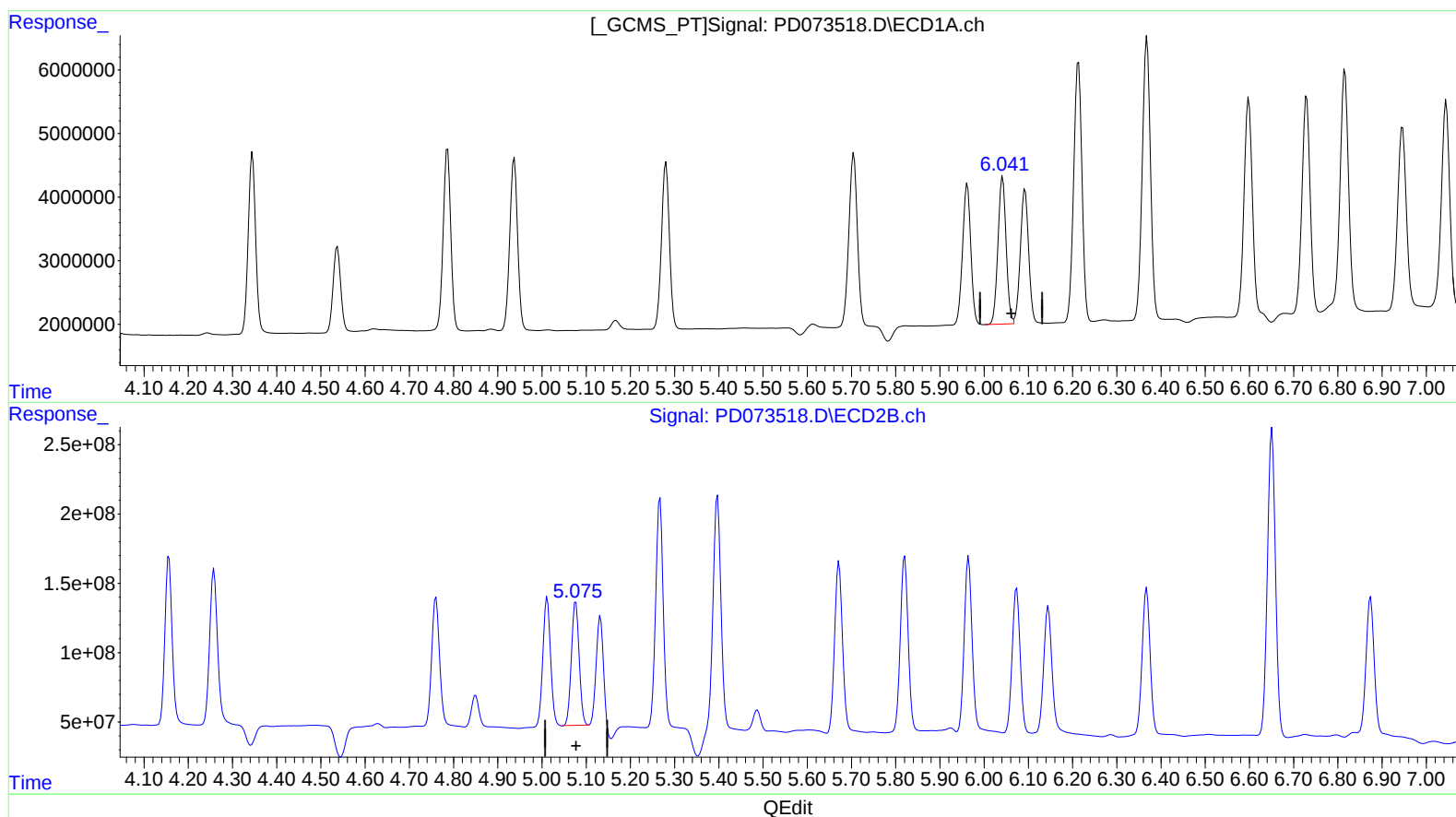
Instrument :
ECD_D
ClientSampleId :
RESC050

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 12/29/2022
Supervised By : Ankita Jodhani 12/29/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 04:34:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122822CLP.M
Quant Title : GC Extractables
QLast Update : Thu Dec 29 04:23:54 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(11) cis-Chlordane (B)

6.042min 9.393 ng/ml

response 29664317

(11) cis-Chlordane #2 (B)

5.075min 9.257 ng/ml m

response 1086932266