

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021822\
 Data File : PD068081.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2022 11:54
 Operator : AR\AJ
 Sample : RESC024
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 23:17:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021822CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 18 23:15:19 2022
 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

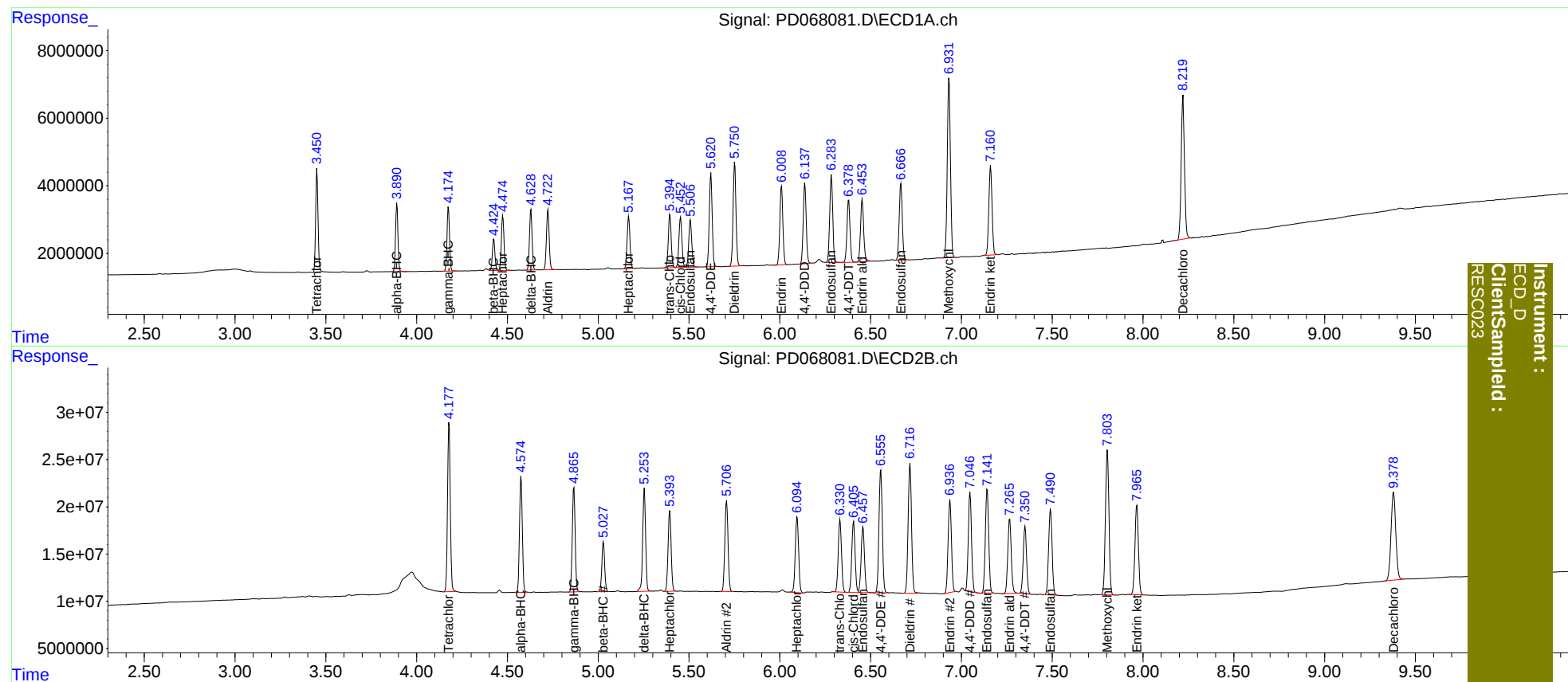
System Monitoring Compounds							
1)	SA Tetrachlo...	3.451	4.179	27636679	187.5E6	19.448	18.934
2)	SA Decachlor...	8.220	9.380	52887929	169.7E6	43.277	37.437
Target Compounds							
2)	A alpha-BHC	3.892	4.575	18599889	133.2E6	9.387	9.781
3)	MA gamma-BHC...	4.175	4.866	17880563	121.1E6	9.477	9.690
4)	MA Heptachlor	4.475	5.394	16479930	100.1E6	9.511	9.593
5)	MB Aldrin	4.723	5.707	18726041	117.3E6	9.855	9.972
6)	B beta-BHC	4.425	5.029	9137146	56504322	10.380	10.006
7)	B delta-BHC	4.630	5.254	17658529	121.4E6	9.553	9.740
8)	B Heptachlo...	5.168	6.096	16949405	102.7E6	9.799	10.008
9)	A Endosulfan I	5.508	6.458	15829806	89068967	9.731	9.767
10)	B trans-Chl...	5.395	6.332	17476075	96773879	9.905	9.696
11)	B cis-Chlor...	5.454	6.407	17135472	94863292	9.865	9.868
12)	B 4,4'-DDE	5.621	6.556	30716935	168.2E6	19.220	19.429
13)	MA Dieldrin	5.752	6.717	33768876	179.2E6	18.982	19.223
14)	MA Endrin	6.010	6.937	26993332	125.6E6	19.527	19.072
15)	B Endosulfa...	6.284	7.142	29904429	142.2E6	19.883	19.649
16)	A 4,4'-DDD	6.138	7.048	26858340	128.6E6	19.301	18.877
17)	MA 4,4'-DDT	6.379	7.351	21620898	90451178	18.524	18.126
18)	B Endrin al...	6.454	7.266	22467803	104.7E6	20.507	19.968
19)	B Endosulfa...	6.667	7.491	26665371	121.1E6	19.475	19.260
20)	A Methoxychlor	6.932	7.804	64268253	205.2E6	99.780	92.027
21)	B Endrin ke...	7.161	7.966	32615298	126.5E6	22.192	20.624

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

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Title : GC Extractables
Last Update : Fri Feb 18 23:15:19 2022
Integrator: ChemStation

RT#1	RT#2	Resolution
3.451	3.892	100.00%
3.892	4.175	100.00%
4.175	4.425	100.00%
4.425	4.475	100.00%
4.475	4.630	100.00%
4.630	4.723	100.00%
4.723	5.168	100.00%
5.168	5.395	100.00%
5.395	5.454	100.00%
5.454	5.508	100.00%
5.508	5.621	100.00%
5.621	5.752	100.00%
5.752	6.010	100.00%
6.010	6.138	100.00%
6.138	6.284	100.00%
6.284	6.379	100.00%
6.379	6.454	100.00%
6.454	6.667	100.00%
6.667	6.932	100.00%
6.932	7.161	100.00%
7.161	8.220	100.00%

Signal #2

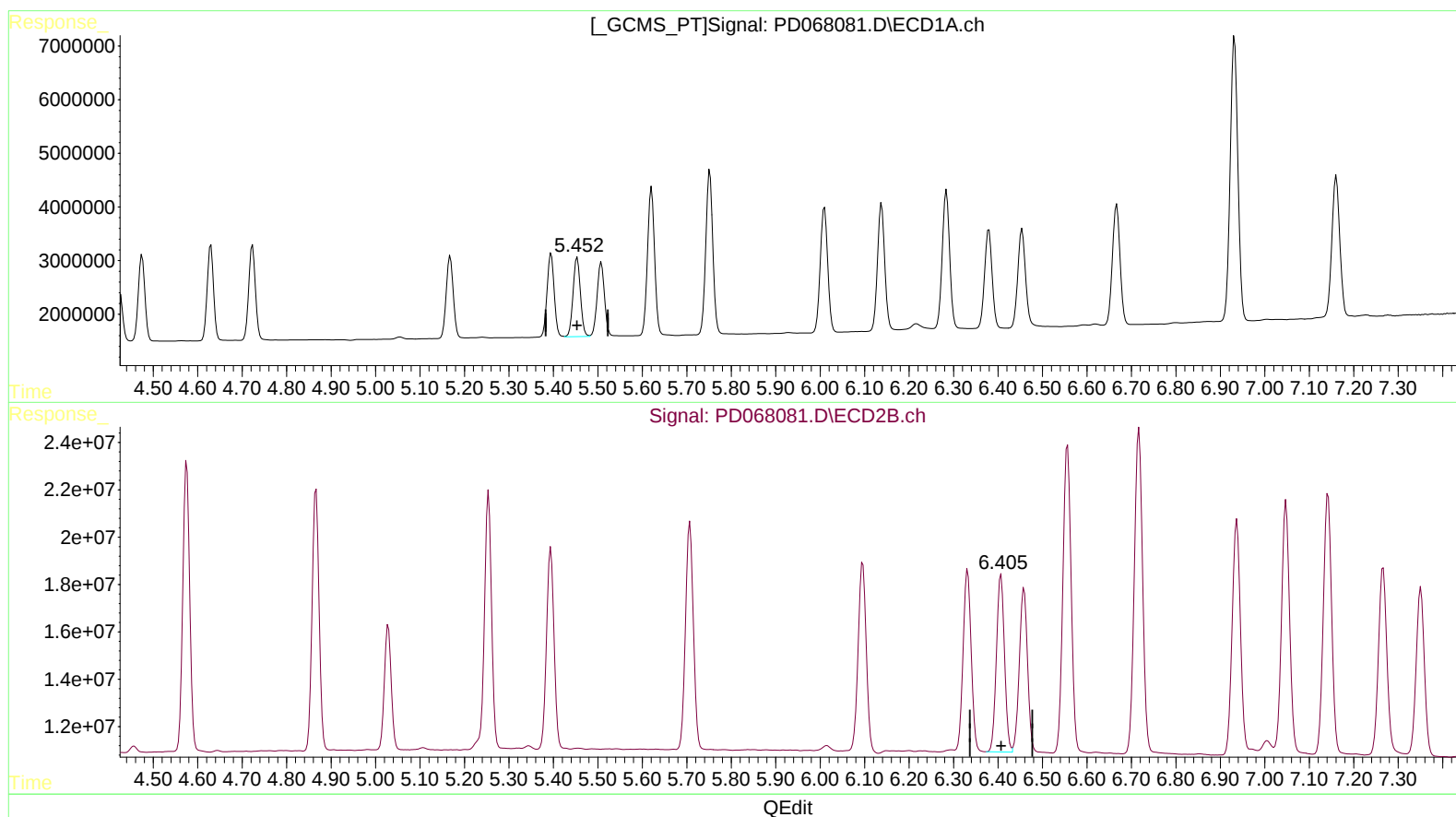
4.179	4.575	100.00%
4.575	4.866	100.00%
4.866	5.029	100.00%
5.029	5.254	100.00%
5.254	5.394	100.00%
5.394	5.707	100.00%
5.707	6.096	100.00%
6.096	6.332	100.00%
6.332	6.407	100.00%
6.407	6.458	98.01%
6.458	6.556	100.00%
6.556	6.717	100.00%
6.717	6.937	100.00%
6.937	7.048	100.00%
7.048	7.142	100.00%
7.142	7.266	100.00%
7.266	7.351	100.00%
7.351	7.491	100.00%
7.491	7.804	100.00%
7.804	7.966	100.00%
7.966	9.380	100.00%

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(11) cis-Chlordane (B)

5.454min 9.865 ng/ml

response 17135472

(11) cis-Chlordane #2 (B)

6.407min 9.868 ng/ml

response 94863292