

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120318\
 Data File : PD050596.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Dec 2018 15:16
 Operator : AJ\SJ
 Sample : RESC32
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC32

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 00:48:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120318CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 04 00:43:01 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

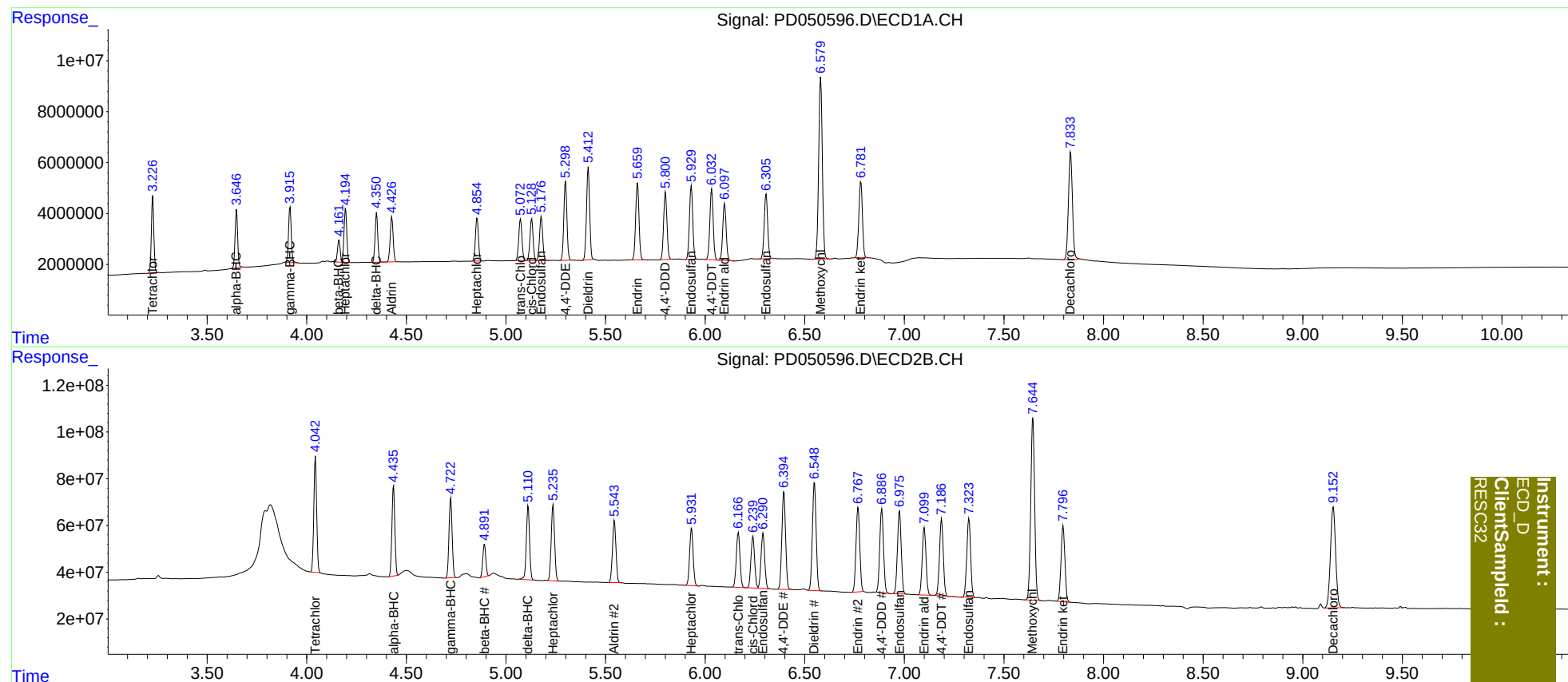
System Monitoring Compounds							
1)	SA Tetrachlo...	3.227	4.044	26518477	497.4E6	17.387	17.545
2)	SA Decachlor...	7.835	9.153	58972608	783.7E6	35.850	36.211
Target Compounds							
2)	A alpha-BHC	3.648	4.436	21040745	400.9E6	8.675	9.380
3)	MA gamma-BHC...	3.916	4.723	20551939	371.6E6	8.824	9.404
4)	MA Heptachlor	4.195	5.237	20942792	385.7E6	8.854	9.560
5)	MB Aldrin	4.427	5.545	18170040	325.0E6	8.499	9.249
6)	B beta-BHC	4.162	4.893	8169171	148.5E6	8.906	9.227
7)	B delta-BHC	4.351	5.112	18476106	358.3E6	8.373	8.989
8)	B Heptachlo...	4.855	5.932	17951993	305.4E6	8.708	8.452
9)	A Endosulfan I	5.178	6.291	19046637	306.7E6	9.264	9.924
10)	B trans-Chl...	5.073	6.167	18241114	301.1E6	8.671	9.294
11)	B cis-Chlor...	5.130	6.240	18017650	286.2E6	8.821	9.491
12)	B 4,4'-DDE	5.300	6.396	33683434	545.5E6	17.080	18.759
13)	MA Dieldrin	5.414	6.549	40220908	608.2E6	17.396	19.318
14)	MA Endrin	5.661	6.768	35416520	470.6E6	17.988	19.842
15)	B Endosulfa...	5.931	6.976	33366562	475.1E6	17.603	18.898
16)	A 4,4'-DDD	5.801	6.887	30672134	471.1E6	18.089	19.366
17)	MA 4,4'-DDT	6.033	7.187	32563114	434.2E6	17.744	18.757
18)	B Endrin al...	6.098	7.100	26761079	383.4E6	18.248	19.273
19)	B Endosulfa...	6.306	7.325	30688532	451.9E6	17.987	19.029
20)	A Methoxychlor	6.580	7.646	91069225	1064.1E6	92.378	97.817
21)	B Endrin ke...	6.782	7.797	37506921	440.4E6	19.127	19.339

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

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RT#1	RT#2	Resolution
3.227	3.648	100.00%
3.648	3.916	100.00%
3.916	4.162	100.00%
4.162	4.195	89.32%
4.195	4.351	100.00%
4.351	4.427	100.00%
4.427	4.855	100.00%
4.855	5.073	100.00%
5.073	5.130	100.00%
5.130	5.178	100.00%
5.178	5.300	100.00%
5.300	5.414	100.00%
5.414	5.661	100.00%
5.661	5.801	100.00%
5.801	5.931	100.00%
5.931	6.033	100.00%
6.033	6.098	100.00%
6.098	6.306	100.00%
6.306	6.580	100.00%
6.580	6.782	100.00%
6.782	7.835	100.00%

Signal #2

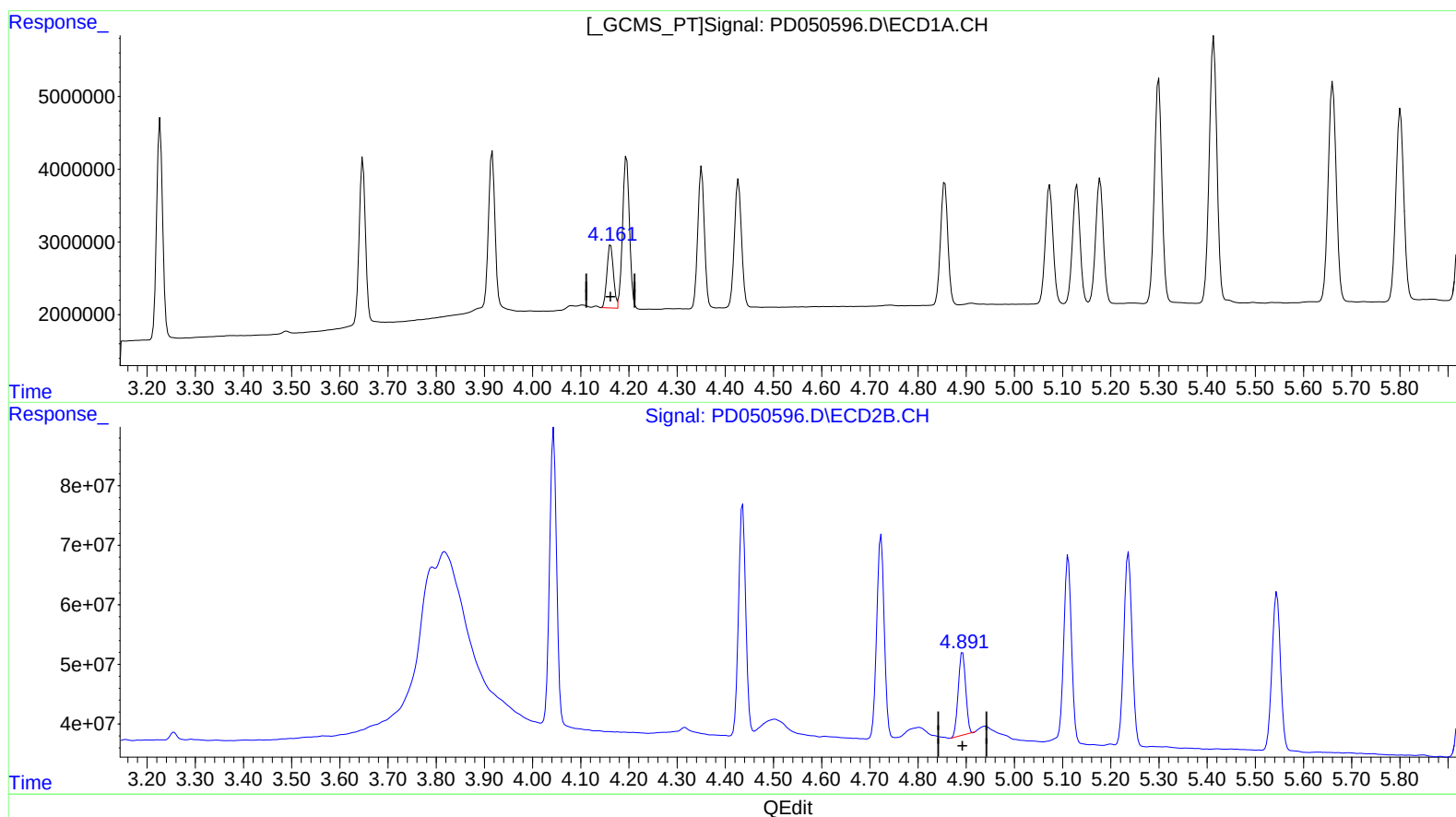
4.044	4.436	100.00%
4.436	4.723	100.00%
4.723	4.893	100.00%
4.893	5.112	100.00%
5.112	5.237	100.00%
5.237	5.545	100.00%
5.545	5.932	100.00%
5.932	6.167	100.00%
6.167	6.240	100.00%
6.240	6.291	98.76%
6.291	6.396	100.00%
6.396	6.549	100.00%
6.549	6.768	100.00%
6.768	6.887	100.00%
6.887	6.976	100.00%
6.976	7.100	100.00%
7.100	7.187	100.00%
7.187	7.325	100.00%
7.325	7.646	100.00%
7.646	7.797	100.00%
7.797	9.153	100.00%

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(6) beta-BHC (B)
4.162min 8.906 ng/ml
response 8169171

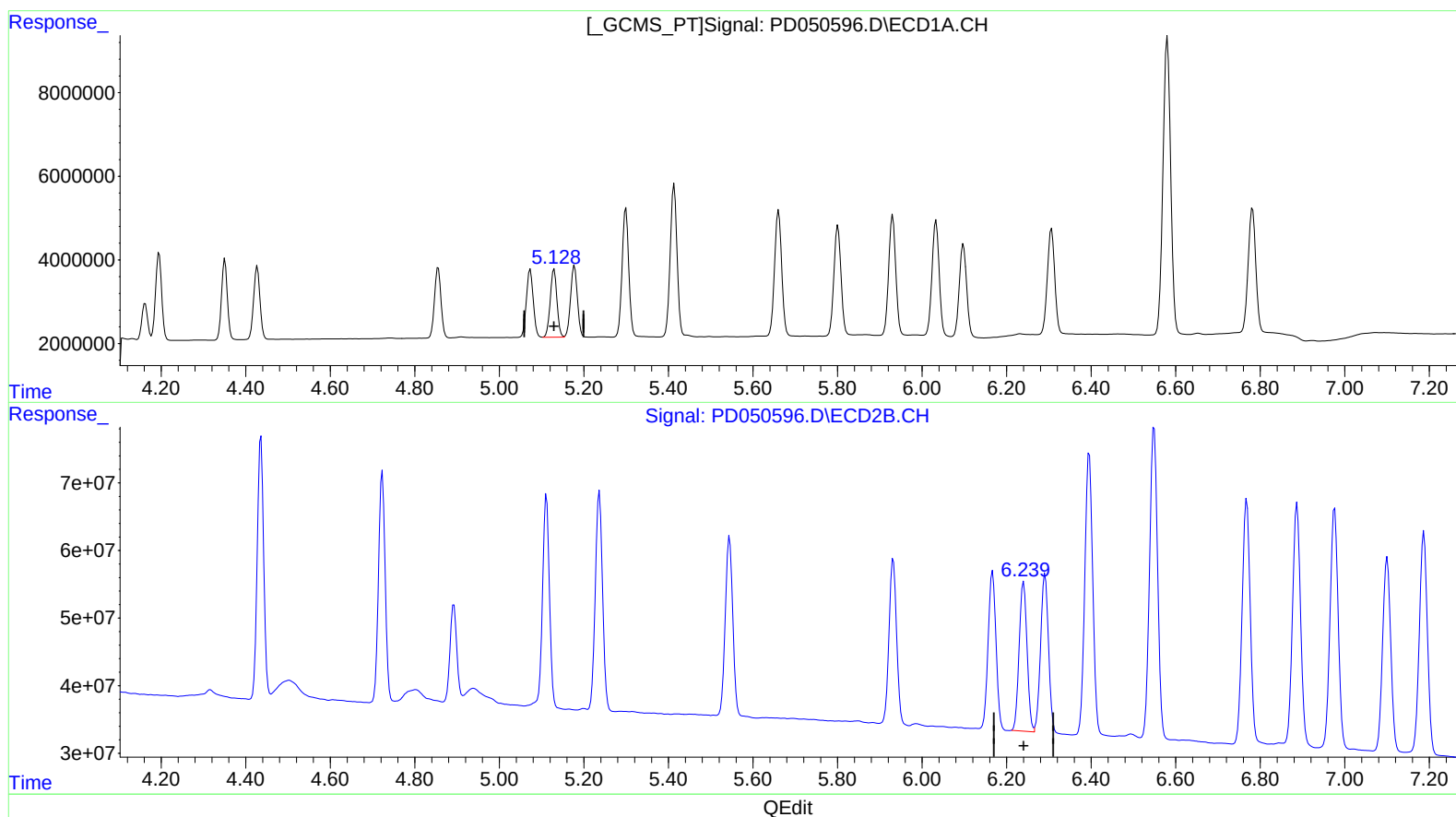
(6) beta-BHC #2 (B)
4.893min 9.227 ng/ml
response 148519565

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(11) cis-Chlordane (B)

5.130min 8.821 ng/ml

response 18017650

(11) cis-Chlordane #2 (B)

6.240min 9.491 ng/ml

response 286170108