

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102820\
 Data File : PD059922.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2020 14:35
 Operator : DD\AJ
 Sample : RESC05
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC05

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 04:30:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102820CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 29 03:04:00 2020
 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...	3.507	4.025	20478866	52498901	20.518	19.890
2)	SA Decachlor...	8.306	9.111	52357620	85235585	40.997	38.825
Target Compounds							
2)	A alpha-BHC	3.949	4.415	15036577	37926342	10.122	9.676
3)	MA gamma-BHC...	4.235	4.701	14476227	34727388	10.190	9.765
4)	MA Heptachlor	4.543	5.213	15236117	34608280	10.377	9.823
5)	MB Aldrin	4.795	5.519	14350817	32140828	10.423	9.970
6)	B beta-BHC	4.485	4.869	6736877	16857220	10.789	10.338
7)	B delta-BHC	4.694	5.088	14589198	29584813	10.261	9.326
8)	B Heptachlo...	5.241	5.906	13480729	28513955	10.474	9.921
9)	A Endosulfan I	5.584	6.264	13501042	28406571	10.642	9.970
10)	B trans-Chl...	5.471	6.140	13878708	29595342	10.486	9.906
11)	B cis-Chlor...	5.530	6.214	14004716	29841237	10.517	9.982
12)	B 4,4'-DDE	5.694	6.369	27503136	55431732	20.872	19.582
13)	MA Dieldrin	5.829	6.521	28401073	61067557	20.351	19.577
14)	MA Endrin	6.088	6.740	24565562	51932946	20.790	19.875
15)	B Endosulfa...	6.363	6.948	23895409	50436162	20.783	19.844
16)	A 4,4'-DDD	6.214	6.859	22925762	46662360	20.588	19.387
17)	MA 4,4'-DDT	6.457	7.159	24666620	48695363	20.463	19.375
18)	B Endrin al...	6.532	7.072	20673613	44564726	21.267	20.708
19)	B Endosulfa...	6.746	7.295	23583987	52068139	21.201	20.086
20)	A Methoxychlor	7.006	7.615	66054494	133.6E6	106.272	102.274
21)	B Endrin ke...	7.242	7.767	27764413	54600220	21.374	20.479

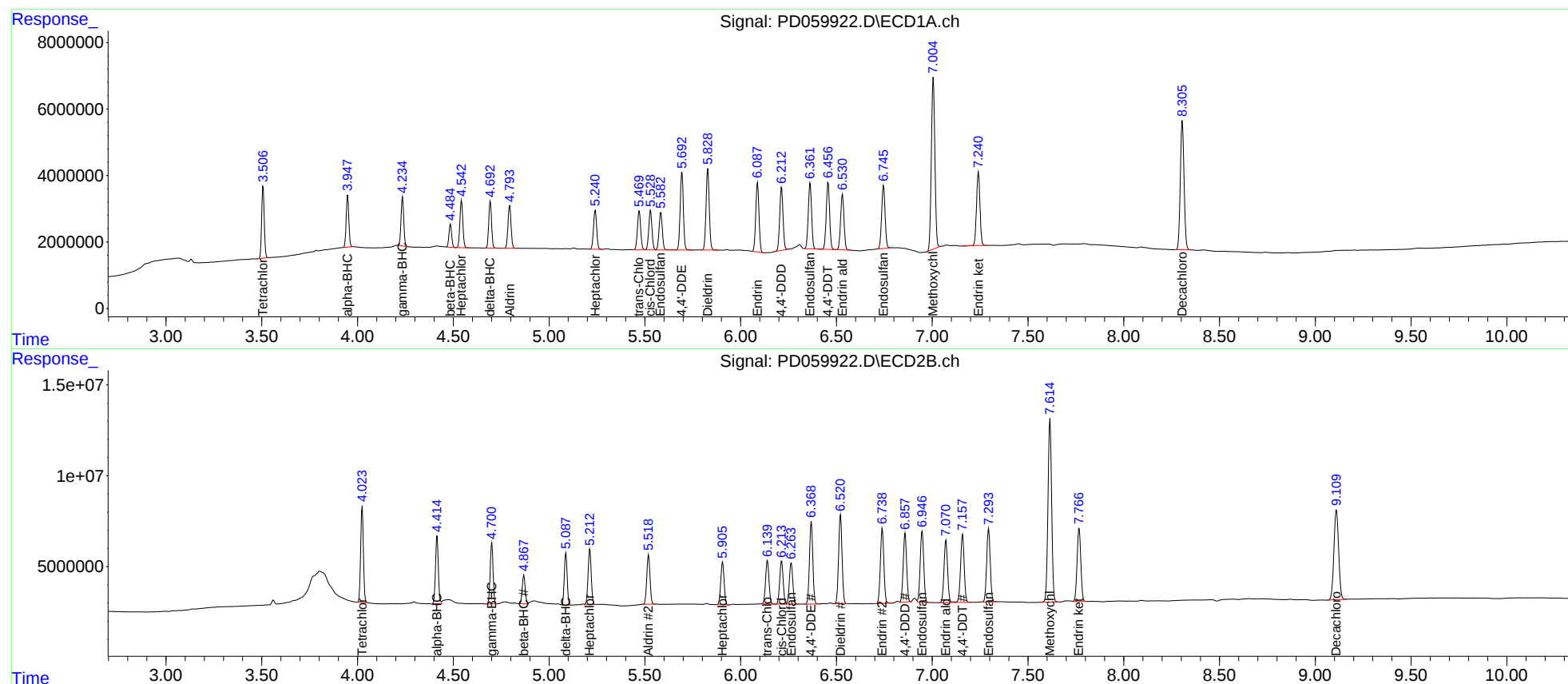
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Title : GC Extractables
Last Update : Thu Oct 29 03:04:00 2020
Integrator: ChemStation

RT#1	RT#2	Resolution
3.507	3.949	100.00%
3.949	4.235	100.00%
4.235	4.485	100.00%
4.485	4.543	100.00%
4.543	4.694	100.00%
4.694	4.795	100.00%
4.795	5.241	100.00%
5.241	5.471	100.00%
5.471	5.530	100.00%
5.530	5.584	99.23%
5.584	5.694	99.77%
5.694	5.829	100.00%
5.829	6.088	100.00%
6.088	6.214	100.00%
6.214	6.363	100.00%
6.363	6.457	100.00%
6.457	6.532	100.00%
6.532	6.746	100.00%
6.746	7.006	100.00%
7.006	7.242	100.00%
7.242	8.306	100.00%

Signal #2

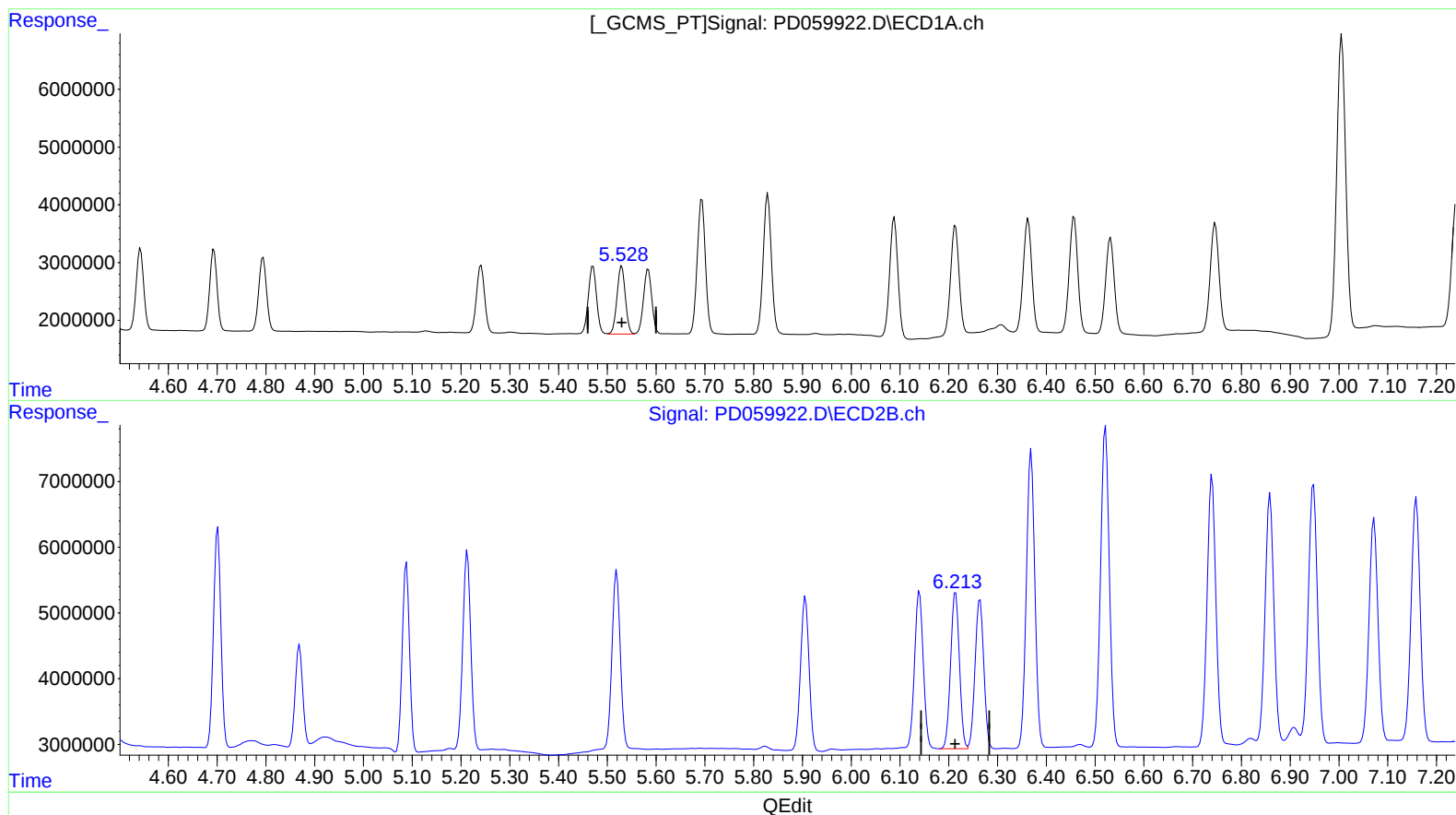
4.025	4.415	100.00%
4.415	4.701	100.00%
4.701	4.869	100.00%
4.869	5.088	100.00%
5.088	5.213	100.00%
5.213	5.519	100.00%
5.519	5.906	100.00%
5.906	6.140	100.00%
6.140	6.214	100.00%
6.214	6.264	98.04%
6.264	6.369	100.00%
6.369	6.522	100.00%
6.522	6.740	100.00%
6.740	6.859	100.00%
6.859	6.948	100.00%
6.948	7.072	100.00%
7.072	7.159	100.00%
7.159	7.295	100.00%
7.295	7.615	100.00%
7.615	7.767	100.00%
7.767	9.111	100.00%

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(11) cis-Chlordane (B)

5.530min 10.517 ng/ml

response 14004716

(11) cis-Chlordane #2 (B)

6.214min 9.982 ng/ml

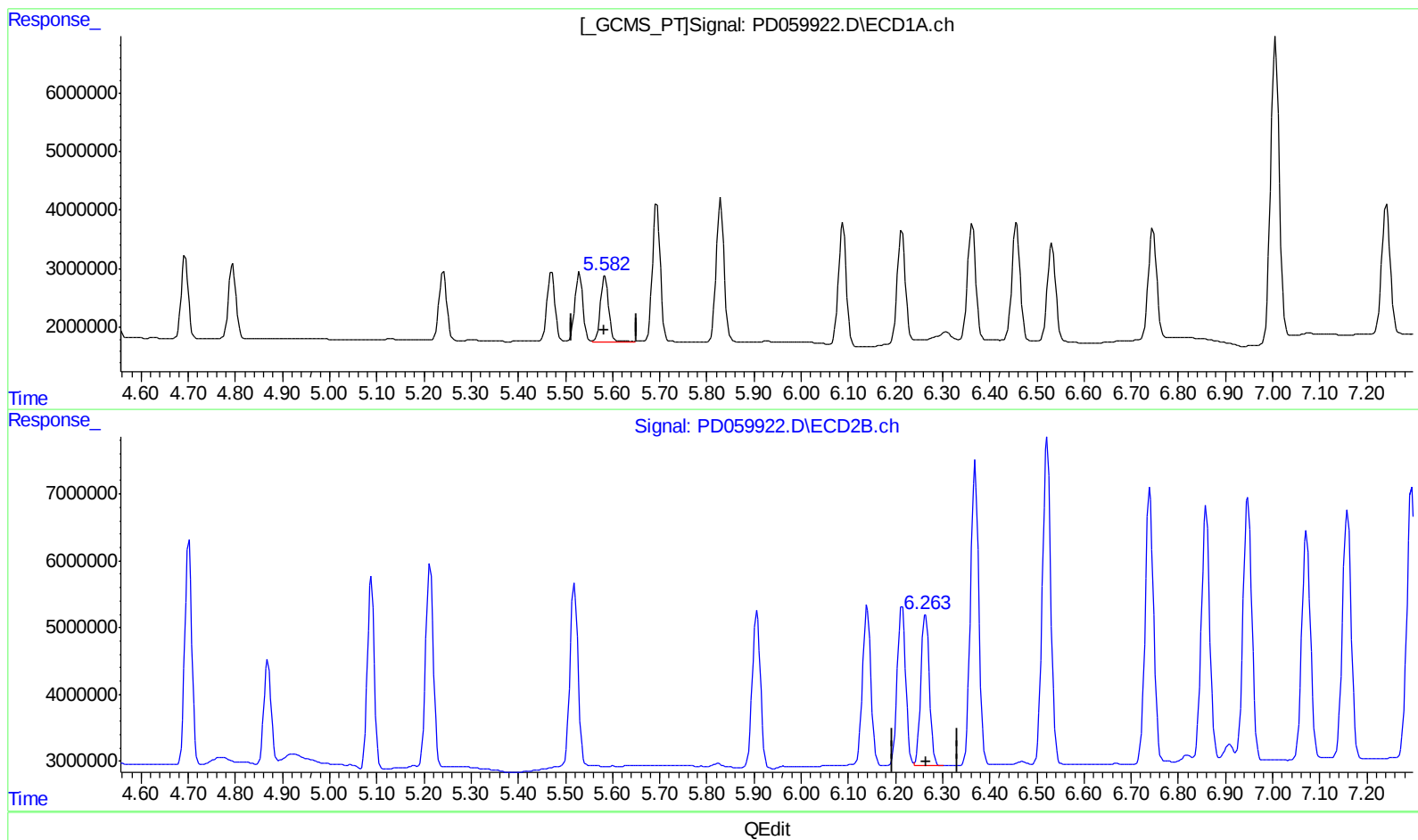
response 29841237

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(9) Endosulfan I (A)
5.584min 10.642 ng/ml
response 13501042

(9) Endosulfan I #2 (A)
6.264min 9.970 ng/ml
response 28406571