

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092218\
 Data File : PD049331.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Sep 2018 19:45
 Operator : AJ\SJ
 Sample : RESC24
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC24

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 01:57:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092218CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 22 01:53:53 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...	3.297	3.913	17140805	154.5E6	17.164	16.484
27)	SA Decachlor...	7.953	8.910	39038946	138.0E6	35.348	32.937
Target Compounds							
2)	A alpha-BHC	3.723	4.291	12767885	112.4E6	8.276	8.340
3)	MA gamma-BHC...	3.996	4.570	12548428	104.8E6	8.478	8.389
4)	MA Heptachlor	4.280	5.079	12153897	81970977	8.419	8.189
5)	MB Aldrin	4.517	5.380	11669404	92547134	8.385	8.374
6)	B beta-BHC	4.243	4.731	5699942	43046453	8.740	8.486
7)	B delta-BHC	4.437	4.945	12376284	90076689	8.145	8.131
8)	B Heptachlo...	4.952	5.759	11365653	83670976	8.490	8.402
9)	A Endosulfan I	5.280	6.111	11319246	80473820	8.777	8.867
10)	B trans-Chl...	5.171	5.991	11610845	82007828	8.447	8.442
11)	B cis-Chlor...	5.229	6.064	11321492	80211987	8.519	8.603
12)	B 4,4'-DDE	5.397	6.220	22158739	122.5E6	16.488	17.114
13)	MA Dieldrin	5.519	6.365	24315042	163.6E6	16.670	16.990
14)	MA Endrin	5.772	6.577	20549924	121.4E6	16.969	17.000m
15)	B Endosulfa...	6.043	6.781	22013459	127.2E6	17.080	16.932
16)	A 4,4'-DDD	5.906	6.701	19259714	75859332	16.960	16.745
17)	MA 4,4'-DDT	6.139	6.999	19701308	82823583	16.485m	16.214
18)	B Endrin al...	6.212	6.904	18418243	94227897	17.570	17.143
19)	B Endosulfa...	6.421	7.126	20529313	96784998	17.132	16.637
20)	A Methoxychlor	6.688	7.454	50063955	126.8E6	85.522	82.983
21)	B Endrin ke...	6.905	7.589	24542354	102.4E6	18.091	17.052

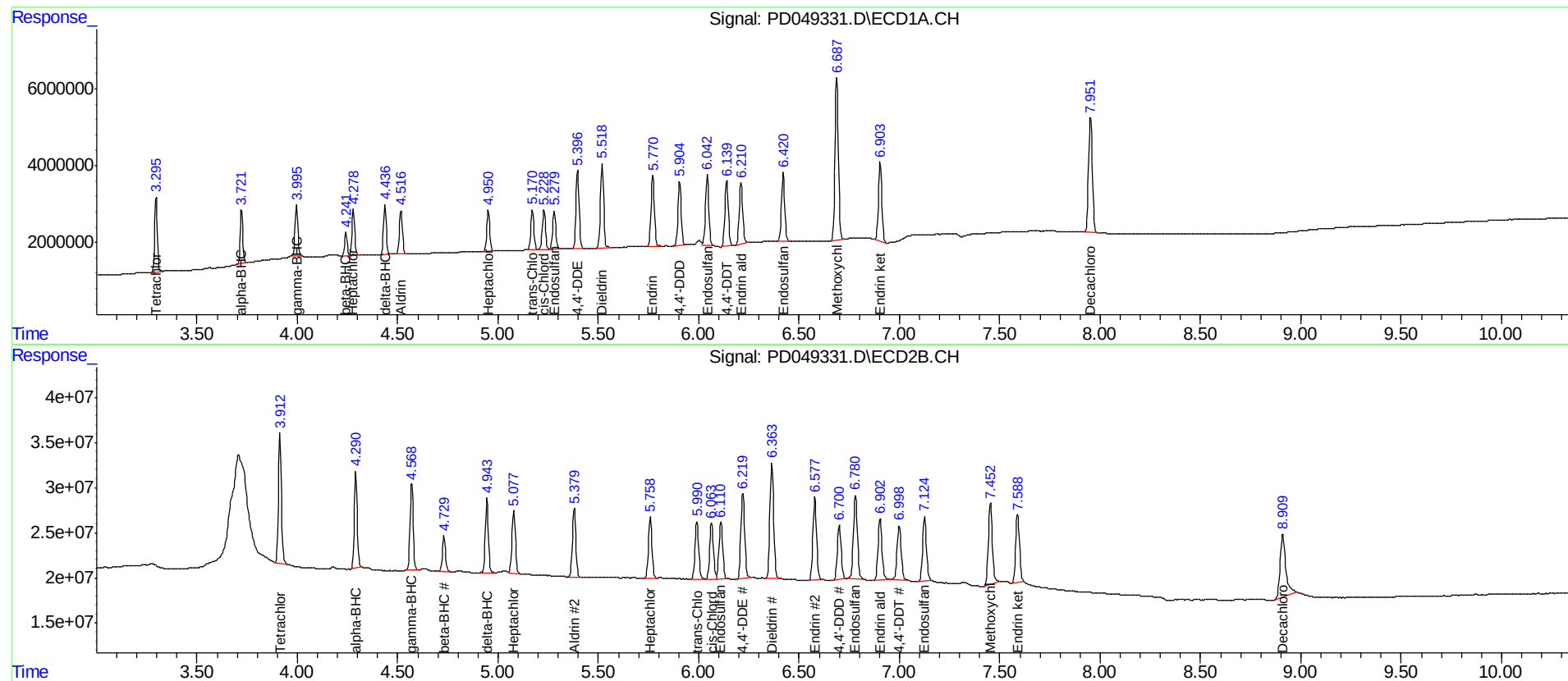
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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RT#1	RT#2	Resolution
3.297	3.723	100.00%
3.723	3.996	100.00%
3.996	4.243	100.00%
4.243	4.280	95.50%
4.280	4.437	100.00%
4.437	4.517	100.00%
4.517	4.952	100.00%
4.952	5.171	100.00%
5.171	5.229	100.00%
5.229	5.280	100.00%
5.280	5.397	100.00%
5.397	5.519	100.00%
5.519	5.772	100.00%
5.772	5.906	100.00%
5.906	6.043	100.00%
6.043	6.140	100.00%
6.140	6.212	100.00%
6.212	6.421	100.00%
6.421	6.688	100.00%
6.688	6.905	100.00%
6.905	7.953	100.00%

Signal #2

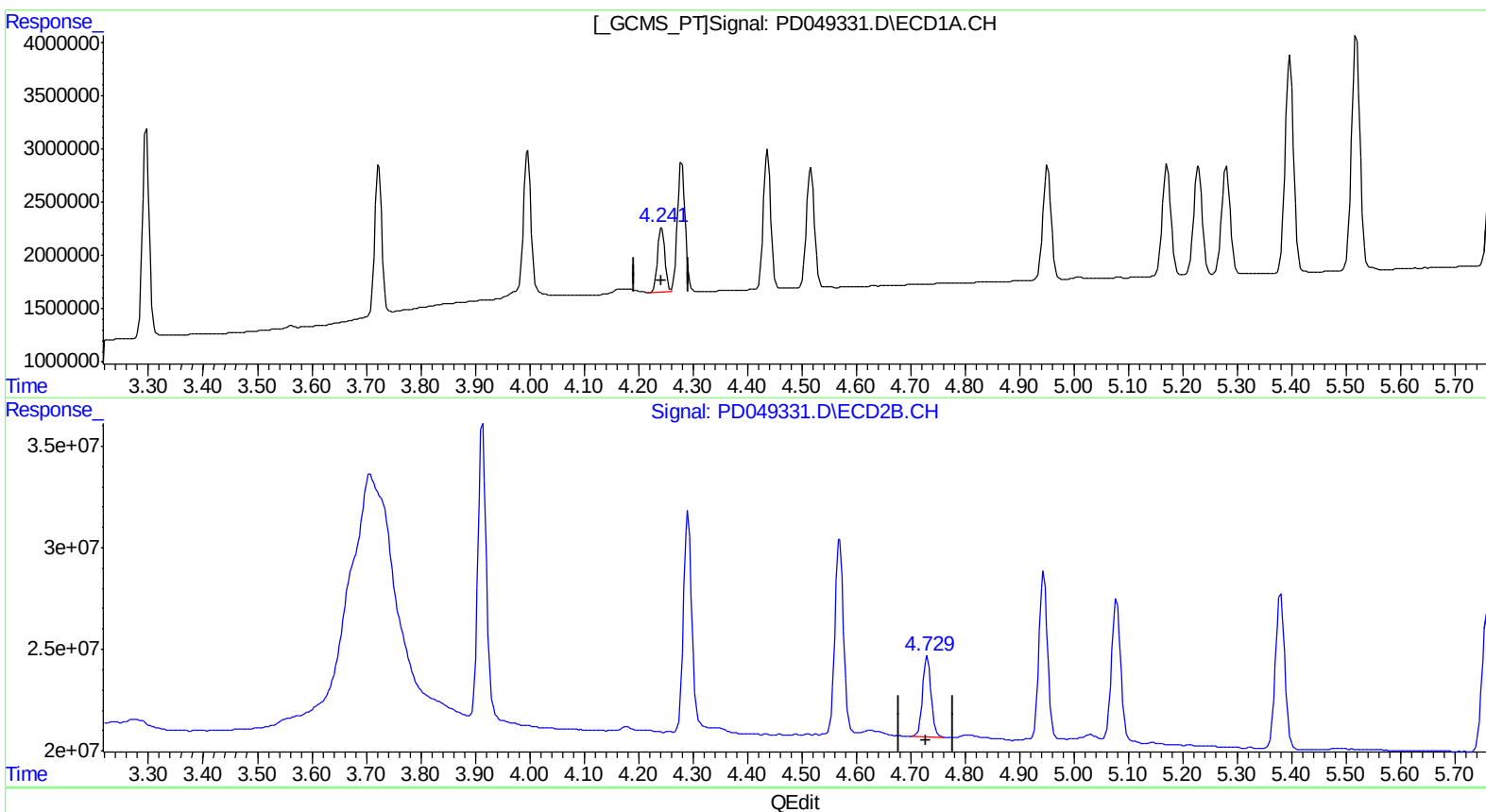
3.913	4.291	100.00%
4.291	4.570	100.00%
4.570	4.731	100.00%
4.731	4.945	100.00%
4.945	5.079	100.00%
5.079	5.380	100.00%
5.380	5.759	100.00%
5.759	5.991	100.00%
5.991	6.064	100.00%
6.064	6.111	95.16%
6.111	6.220	100.00%
6.220	6.365	100.00%
6.365	6.579	100.00%
6.579	6.701	100.00%
6.701	6.781	100.00%
6.781	6.904	100.00%
6.904	6.999	100.00%
6.999	7.126	100.00%
7.126	7.454	100.00%
7.454	7.589	100.00%
7.589	8.910	100.00%

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(6) beta-BHC (B)
4.243min 8.740 ng/ml
response 5699942

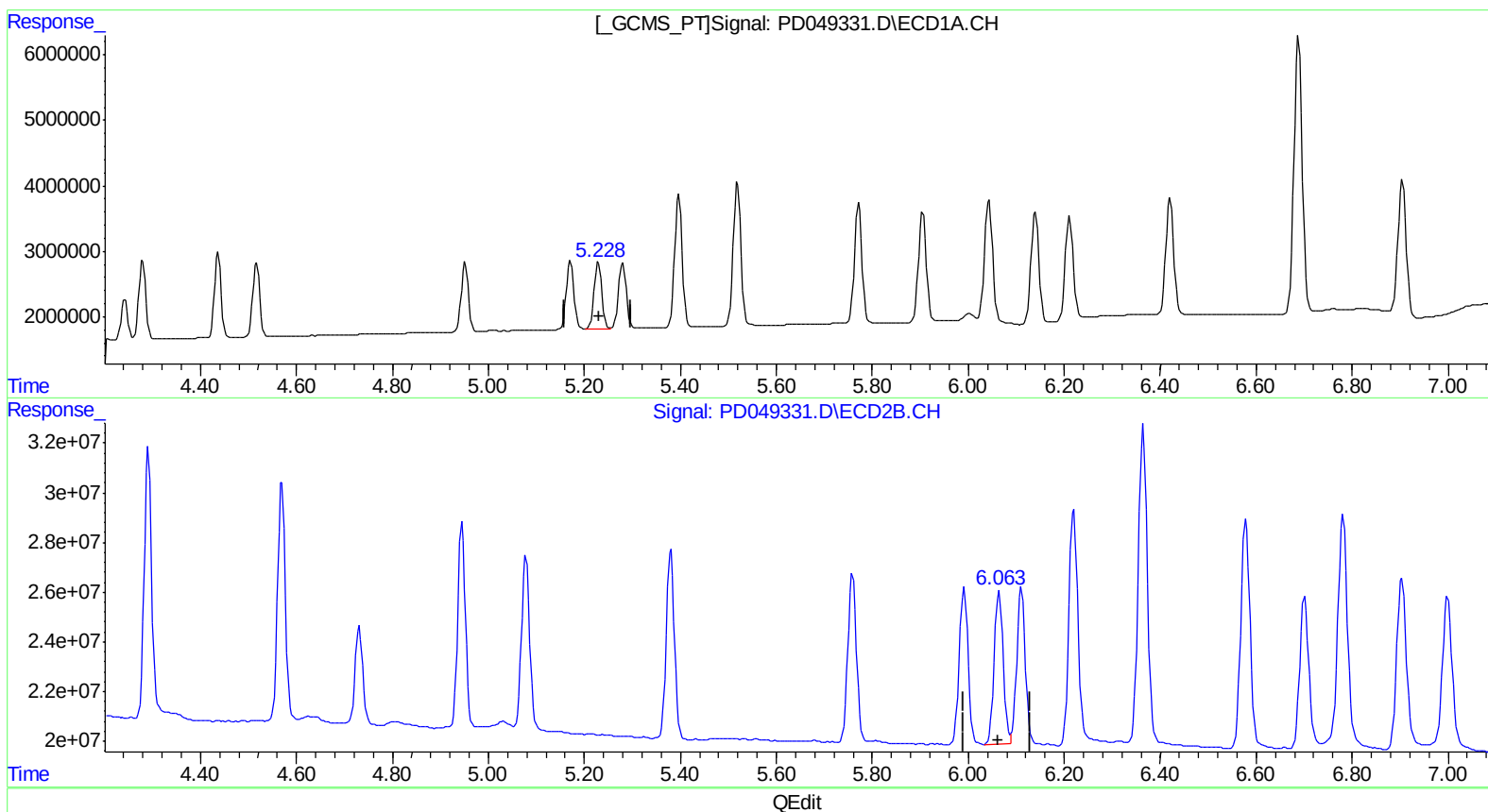
(6) beta-BHC #2 (B)
4.731min 8.486 ng/ml
response 43046453

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(11) cis-Chlordane (B)
5.229min 8.519 ng/ml
response 11321492

(11) cis-Chlordane #2 (B)
6.064min 8.603 ng/ml
response 80211987