

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050919\
 Data File : PL048300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2019 09:41
 Operator : AJ\SJ
 Sample : RESC51
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RESC51

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:52:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050919CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 10 01:24:11 2019
 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 x 0.2 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...	3.327	3.939	211.4E6	54006130	20.389	20.486
27)	SA Decachlor...	7.994	8.974	426.9E6	113.3E6	40.058	41.565
Target Compounds							
2)	A alpha-BHC	3.754	4.328	160.3E6	35507478	9.961	9.787
3)	MA gamma-BHC...	4.030	4.611	139.6E6	34720953	9.447	10.149
4)	MA Heptachlor	4.315	5.115	161.2E6	37794196	10.287	10.382
5)	MB Aldrin	4.554	5.417	143.2E6	32764556	9.609	9.933
6)	B beta-BHC	4.284	4.786	66262550	15968555	9.603	10.061
7)	B delta-BHC	4.478	5.000	148.8E6	25694334	9.453	8.883
8)	B Heptachlor...	4.990	5.802	137.7E6	26988675	9.959	9.141
9)	A Endosulfan I	5.321	6.159	125.1E6	30659425	9.497	10.117
10)	B trans-Chl...	5.213	6.038	138.1E6	30791285	9.564	9.586
11)	B cis-Chlor...	5.269	6.109	132.4E6	31520640	9.472	9.873
12)	B 4,4'-DDE	5.437	6.270	279.6E6	60359751	19.849	19.626
13)	MA Dieldrin	5.560	6.415	285.9E6	61700467	19.991	19.584
14)	MA Endrin	5.813	6.632	252.4E6	52137391	20.221	19.824
15)	B Endosulfa...	6.088	6.843	247.5E6	57612585	19.757	20.458
16)	A 4,4'-DDD	5.948	6.759	217.6E6	48664305	20.195	19.896
17)	MA 4,4'-DDT	6.182	7.056	213.3E6	50931557	19.146	20.255
18)	B Endrin al...	6.254	6.967	200.3E6	46615789	19.983	20.051
19)	B Endosulfa...	6.466	7.190	227.3E6	53647615	19.836	20.245
20)	A Methoxychlor	6.728	7.516	581.9E6	142.7E6	105.521	104.496
21)	B Endrin ke...	6.948	7.658	244.3E6	55437797	20.772	21.017

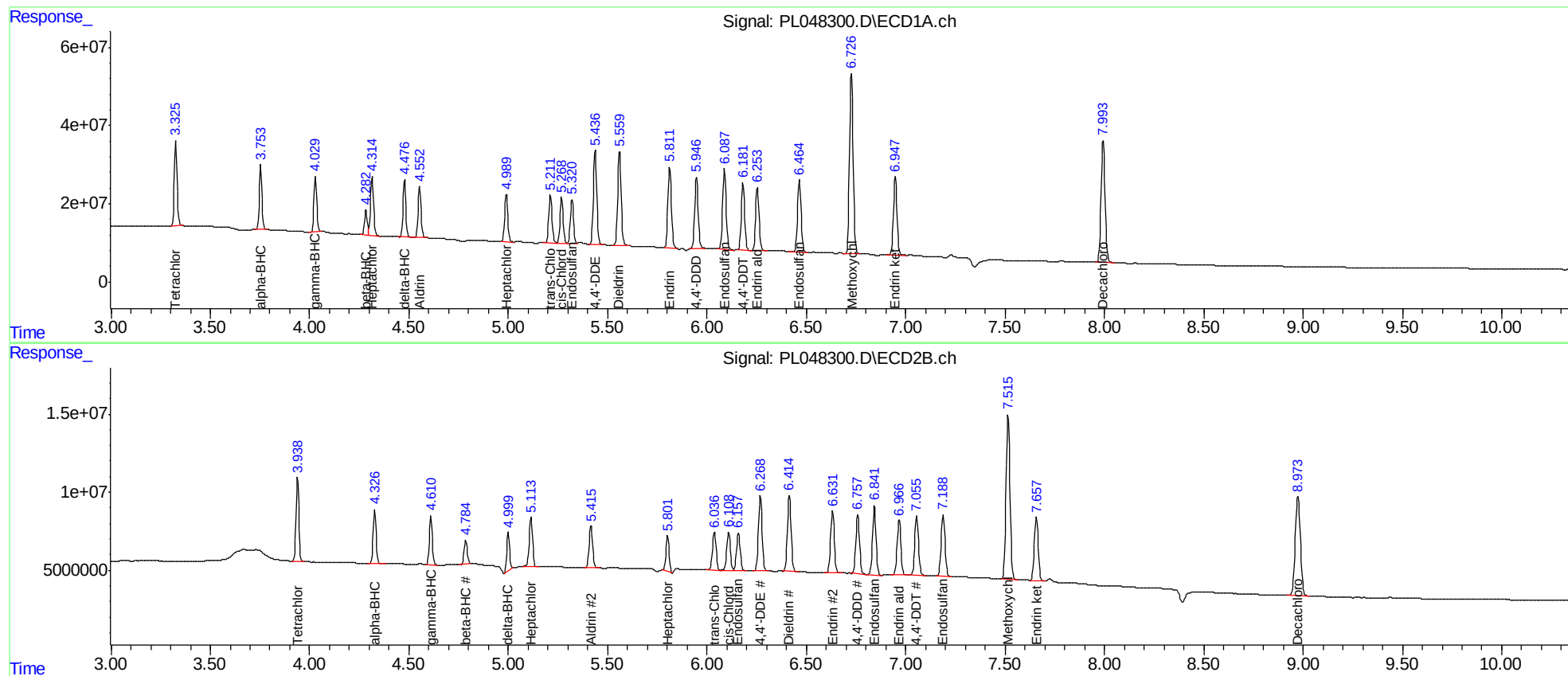
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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RT#1	RT#2	Resolution
3.327	3.754	100.00%
3.754	4.030	100.00%
4.030	4.284	100.00%
4.284	4.315	76.03%
4.315	4.478	100.00%
4.478	4.554	99.56%
4.554	4.990	100.00%
4.990	5.213	100.00%
5.213	5.269	100.00%
5.269	5.321	100.00%
5.321	5.437	100.00%
5.437	5.560	100.00%
5.560	5.813	100.00%
5.813	5.948	100.00%
5.948	6.088	100.00%
6.088	6.182	100.00%
6.182	6.254	100.00%
6.254	6.466	100.00%
6.466	6.728	100.00%
6.728	6.948	100.00%
6.948	7.994	100.00%

Signal #2

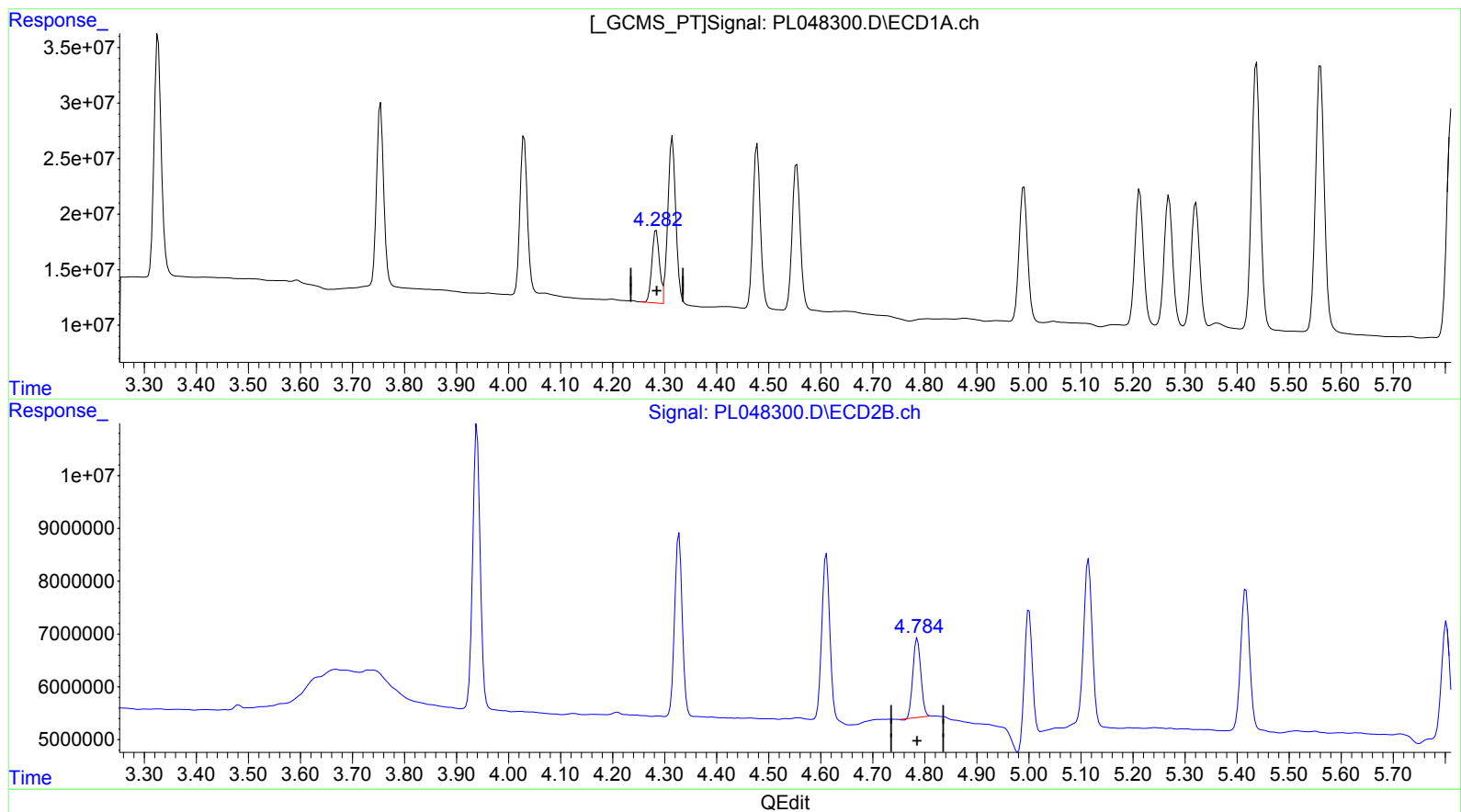
3.939	4.328	100.00%
4.328	4.611	100.00%
4.611	4.786	100.00%
4.786	5.000	100.00%
5.000	5.115	100.00%
5.115	5.417	100.00%
5.417	5.802	100.00%
5.802	6.038	100.00%
6.038	6.109	100.00%
6.109	6.159	98.25%
6.159	6.270	100.00%
6.270	6.415	100.00%
6.415	6.632	100.00%
6.632	6.759	100.00%
6.759	6.843	100.00%
6.843	6.967	100.00%
6.967	7.056	100.00%
7.056	7.190	100.00%
7.190	7.516	100.00%
7.516	7.658	100.00%
7.658	8.974	100.00%

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(6) beta-BHC (B)

4.284min 9.603 ng/ml

response 66262550

(6) beta-BHC #2 (B)

4.786min 10.061 ng/ml

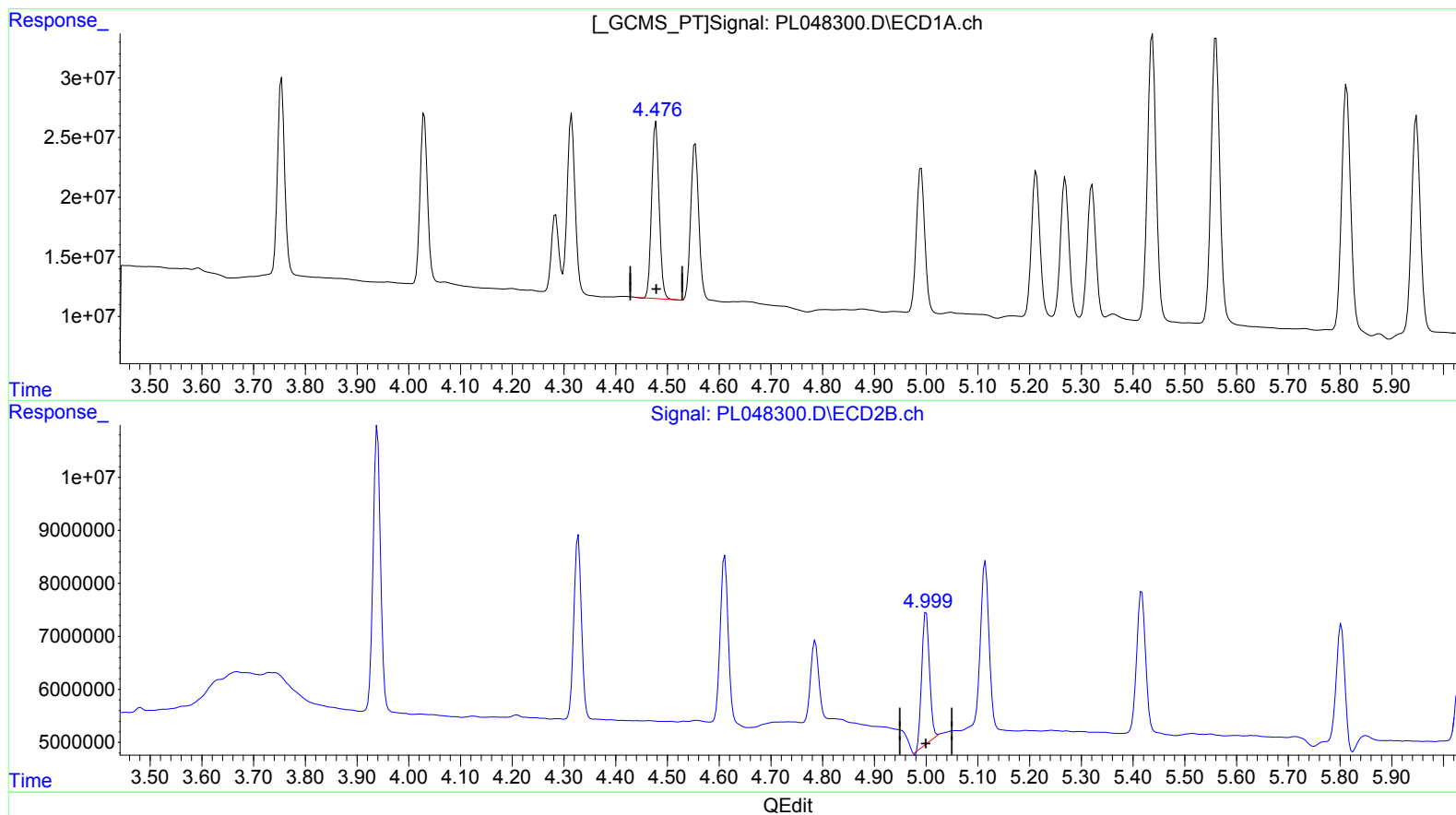
response 15968555

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(7) delta-BHC (B)

4.478min 9.453 ng/ml

response 148828057

(7) delta-BHC #2 (B)

5.000min 8.883 ng/ml

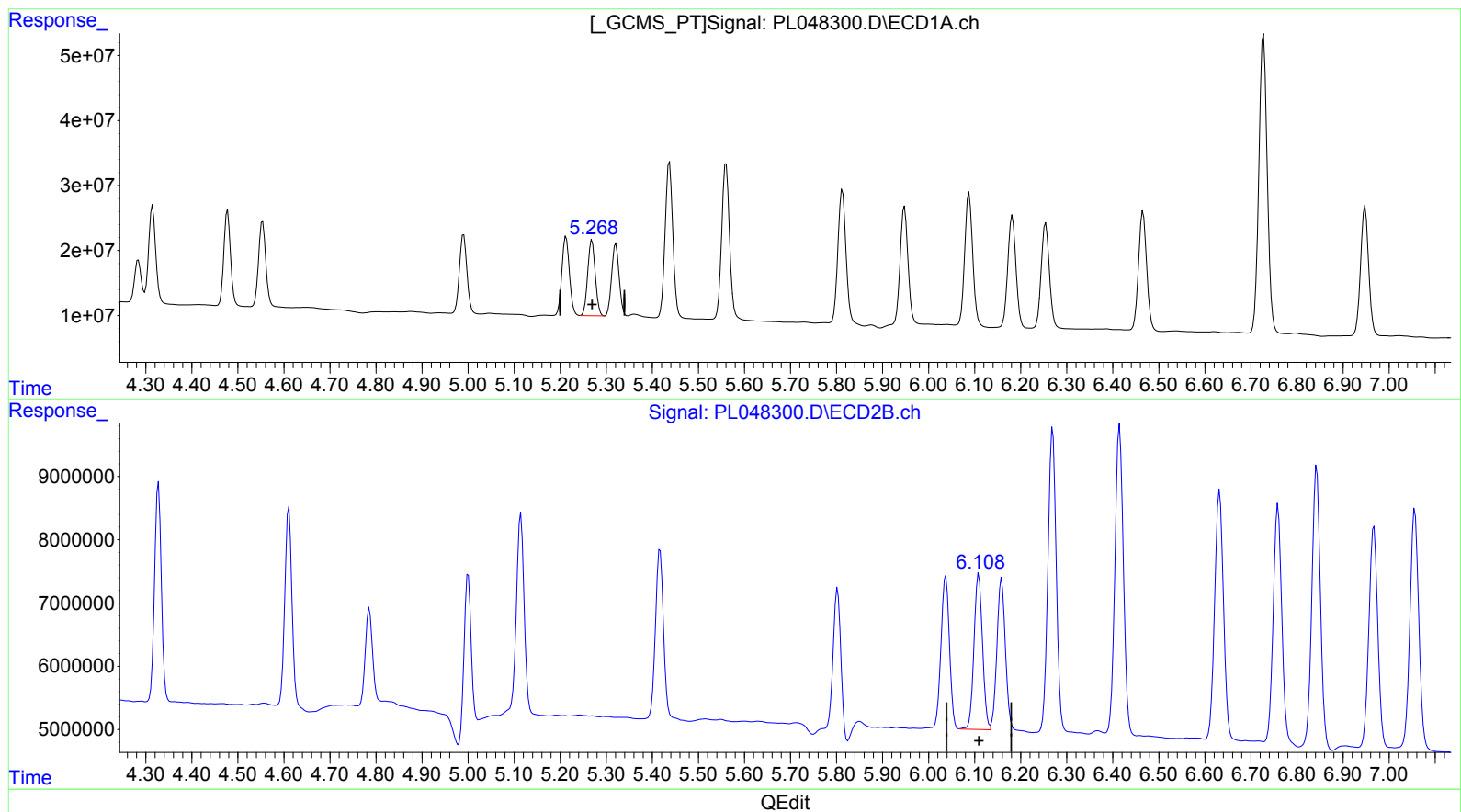
response 25694334

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(11) cis-Chlordane (B)

5.269min 9.472 ng/ml

response 132420251

(11) cis-Chlordane #2 (B)

6.109min 9.873 ng/ml

response 31520640