

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032719\
Data File : PQ038450.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Mar 2019 18:44
Operator : SM\SJ
Sample : PB118296BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

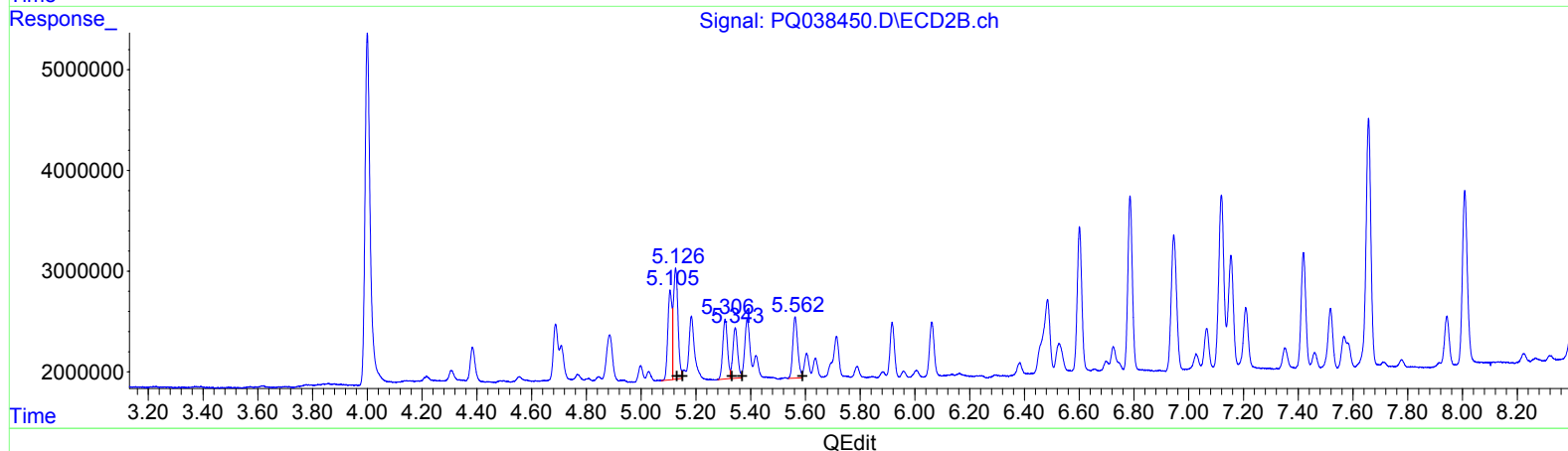
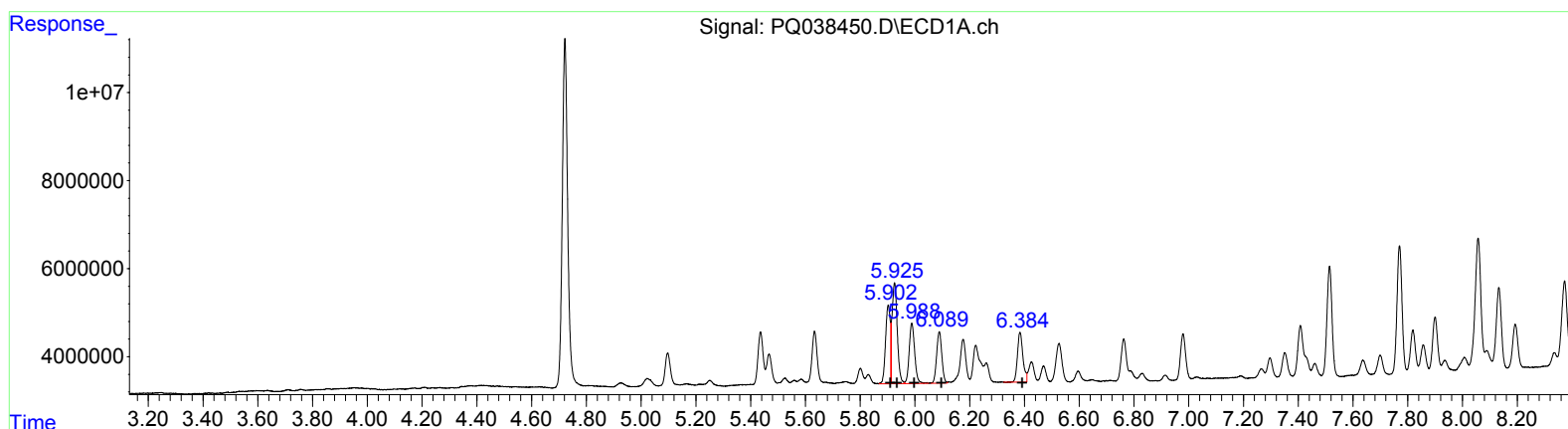
Instrument :
ECD_Q
ClientSampled :
ALCS96

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 00:37:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 05:45:22 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.90 21251196 88.99
5.93 30768803 84.76
5.99 19093763 85.78
6.09 15393824 83.50
6.38 15671385 84.90

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.11 9657972 90.40
5.13 12414281 80.14
5.31 7113409 88.71
5.34 6053221 95.33
5.56 7546273 86.16

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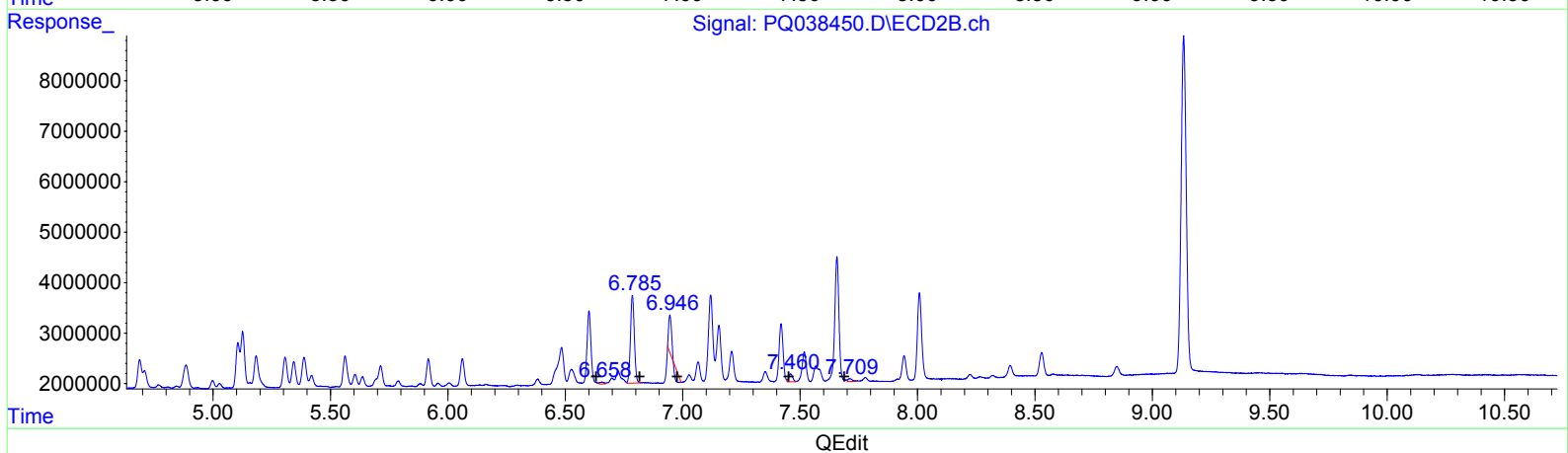
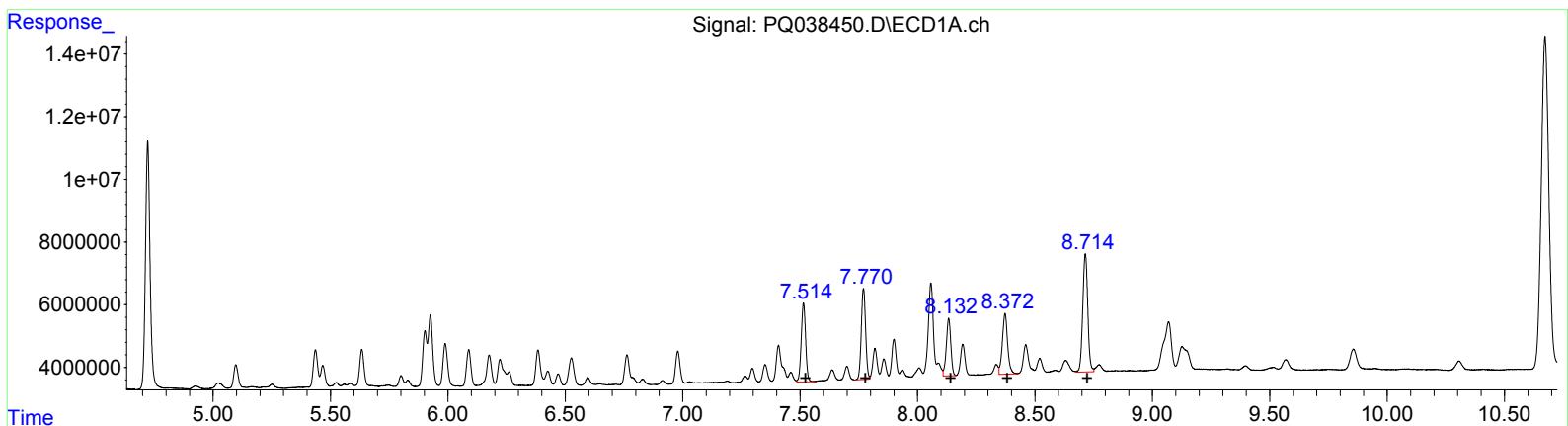
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.51 32902351 77.33
7.77 37645115 73.33
8.13 24578430 63.54
8.37 30165405 66.13
8.71 56385708 59.54

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.66 439787 2.15
6.79 19908019 77.72
6.95 3814384 15.94
7.46 1861465 9.40
7.71 742185 1.51

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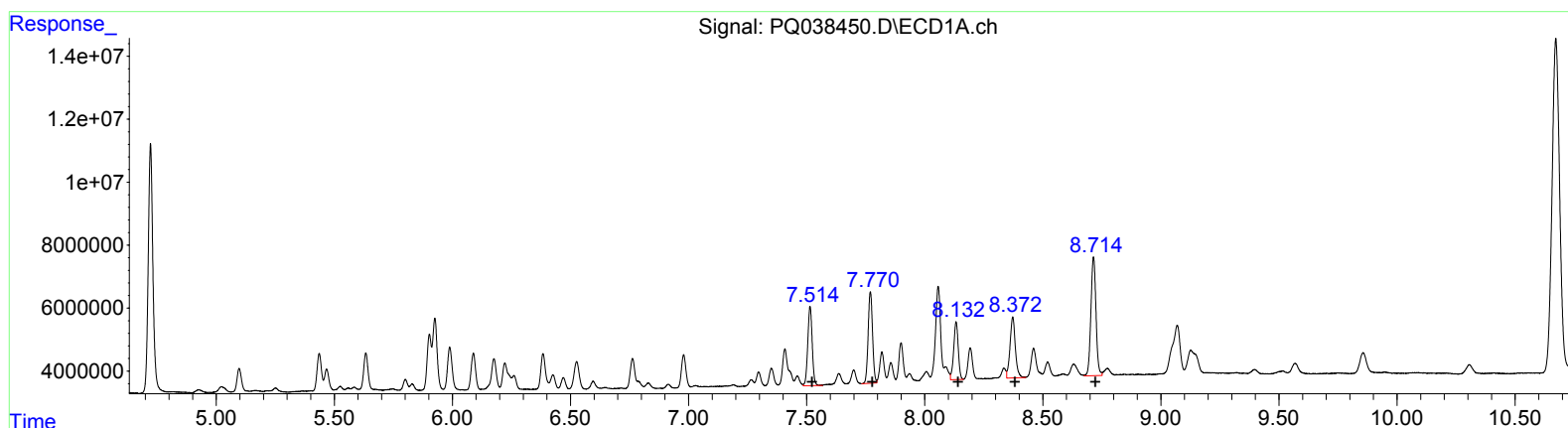
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7.77 37645115 73.33
8.13 24578430 63.54
8.37 30165405 66.13
8.71 56385708 59.54

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.60 16620611 81.29
6.79 19908019 77.72
6.94 18408589 76.95
7.42 13947979 70.47
7.66 30607355 62.25

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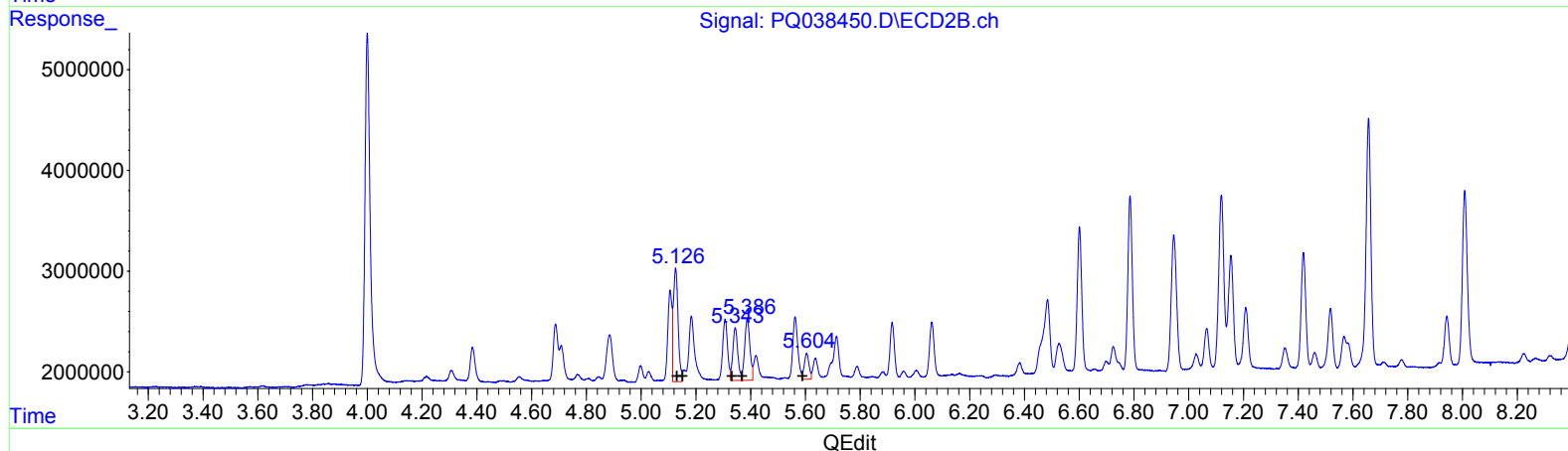
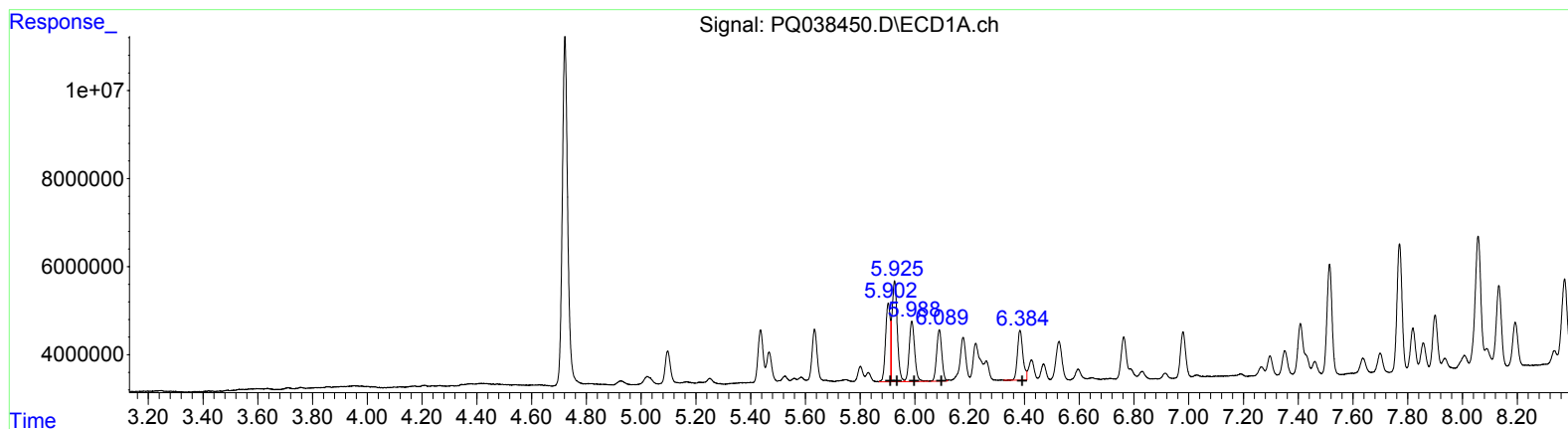
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(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.90	21251196	88.99
5.93	30768803	84.76
5.99	19093763	85.78
6.09	15393824	83.50
6.38	15671385	84.90

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
5.13	13572720	127.04
5.13	13572720	87.62
5.34	6613094	82.47
5.39	8172681	128.71
5.60	3105065	35.45

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Instrument :
 ECD_Q
 ClientSampleId :
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.722	4.000	109.1E6	45954228	26.470	27.228
2) SA Decachlor...	10.672	9.133	239.7E6	100.3E6	44.060	42.376

Target Compounds						
3) L1 AR-1016-1	5.903	5.105	21251196	9657972	88.992	90.398m
4) L1 AR-1016-2	5.926	5.126	30768803	12414281	84.756	80.138m
5) L1 AR-1016-3	5.989	5.306	19093763	7113409	85.779	88.714m
6) L1 AR-1016-4	6.089	5.343	15393824	6053221	83.502	95.334m
7) L1 AR-1016-5	6.384	5.562	15671385	7546273	84.901	86.156m
31) L7 AR-1260-1	7.515	6.600	32902351	16620611	77.333	81.293m
32) L7 AR-1260-2	7.770	6.786	37645115	19908019	73.332	77.718
33) L7 AR-1260-3	8.133	6.945	24578430	18408589	63.539	76.952m
34) L7 AR-1260-4	8.373	7.418	30165405	13947979	66.132	70.467m
35) L7 AR-1260-5	8.715	7.657	56385708	30607355	59.544	62.250m

SS
 04/01/19

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