

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010219\
Data File : PR035166.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jan 2019 10:52
Operator : SM\SJ
Sample : PB115948BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

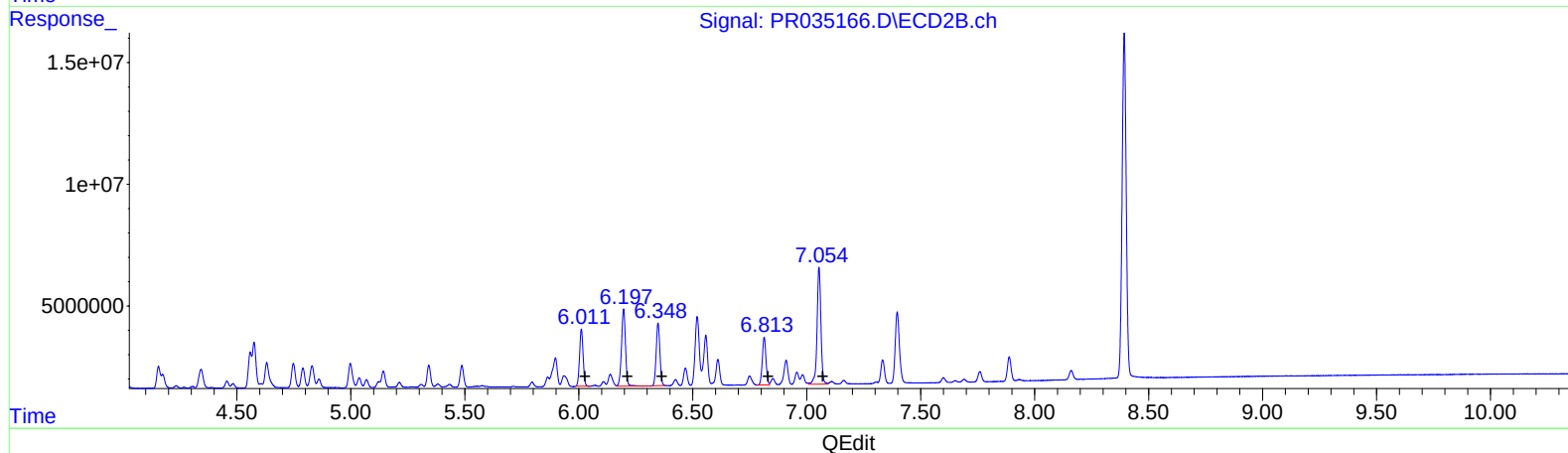
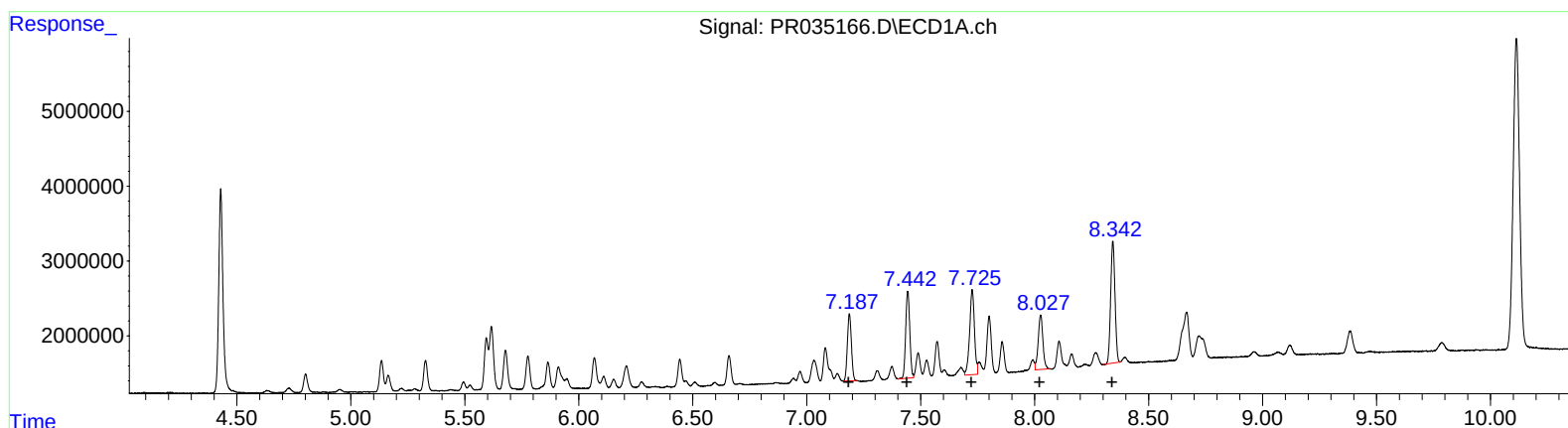
Instrument :
ECD_R
ClientSampled :
ALCS48

Manual Integrations
APPROVED

Sohil
1/3/2019 11:07:06 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 03 01:07:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 2018
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



QEdit

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.19 11076166 117.82
7.44 14500432 124.89
7.73 16680218 119.52
8.03 10461079 121.13
8.34 21463921 118.88

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.01 25328421 117.82
6.20 38374214 141.02
6.35 29194652 117.61
6.81 21909267 128.13
7.05 56593460 117.01

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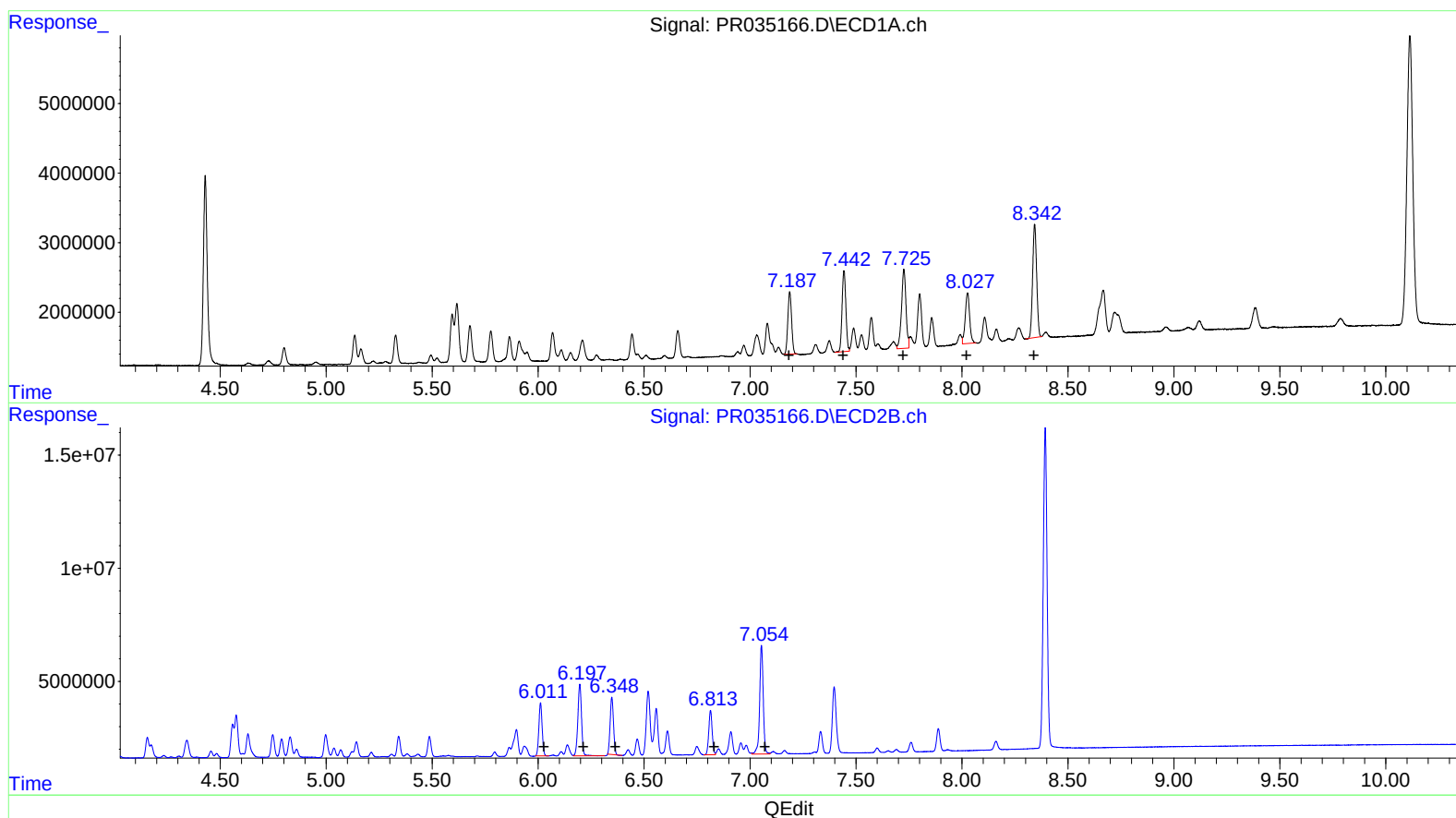
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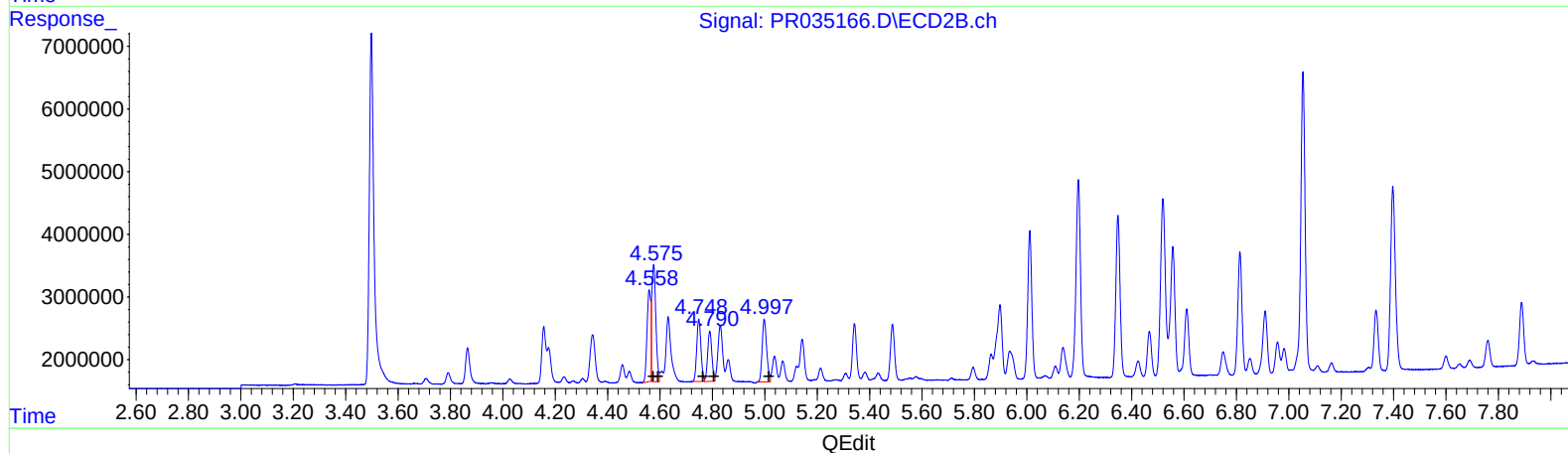
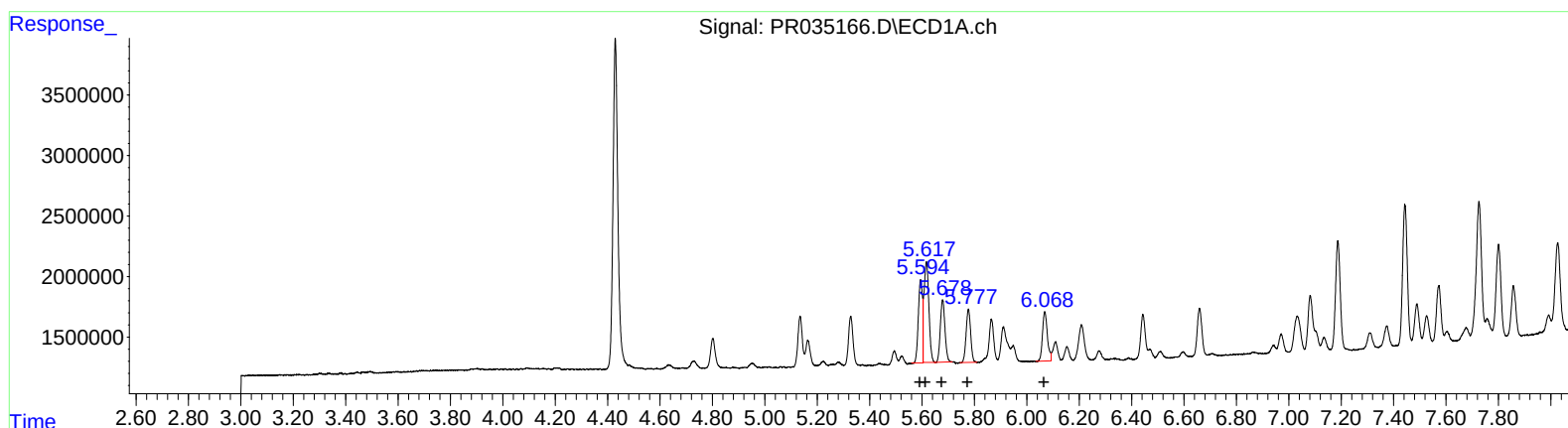
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QEdit

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.59 7534808 111.62
5.62 10842917 109.49
5.68 6364649 108.14
5.78 5294314 111.61
6.07 5320294 111.71

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
4.56 14722721 113.14
4.58 19436497 98.34
4.75 10997456 114.42
4.79 8931261 118.22
5.00 11973690 116.45

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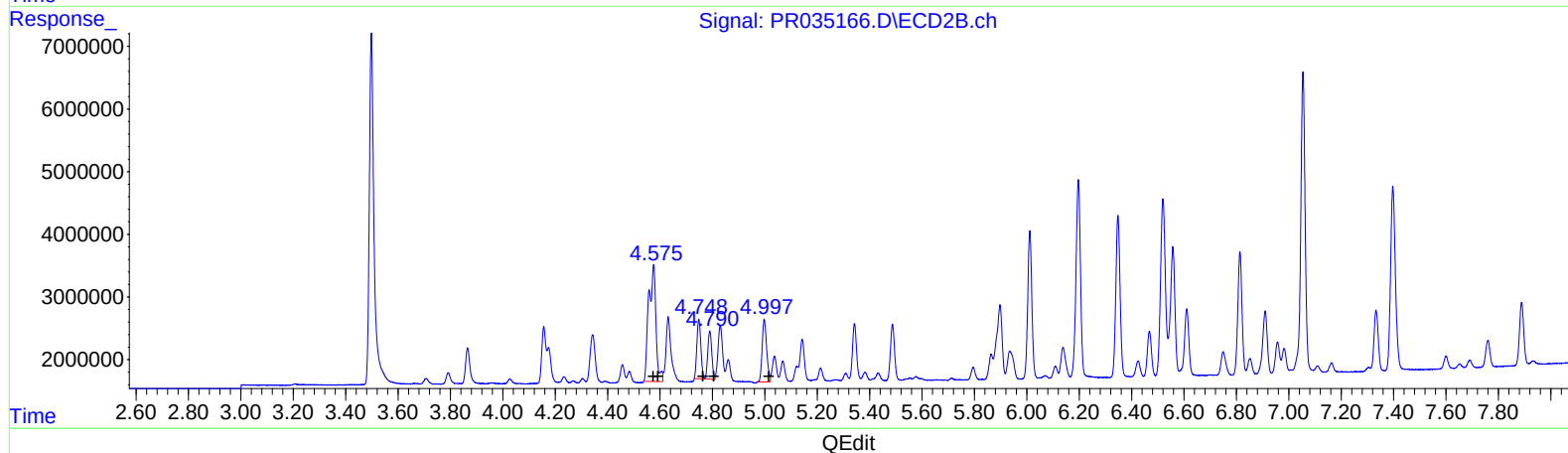
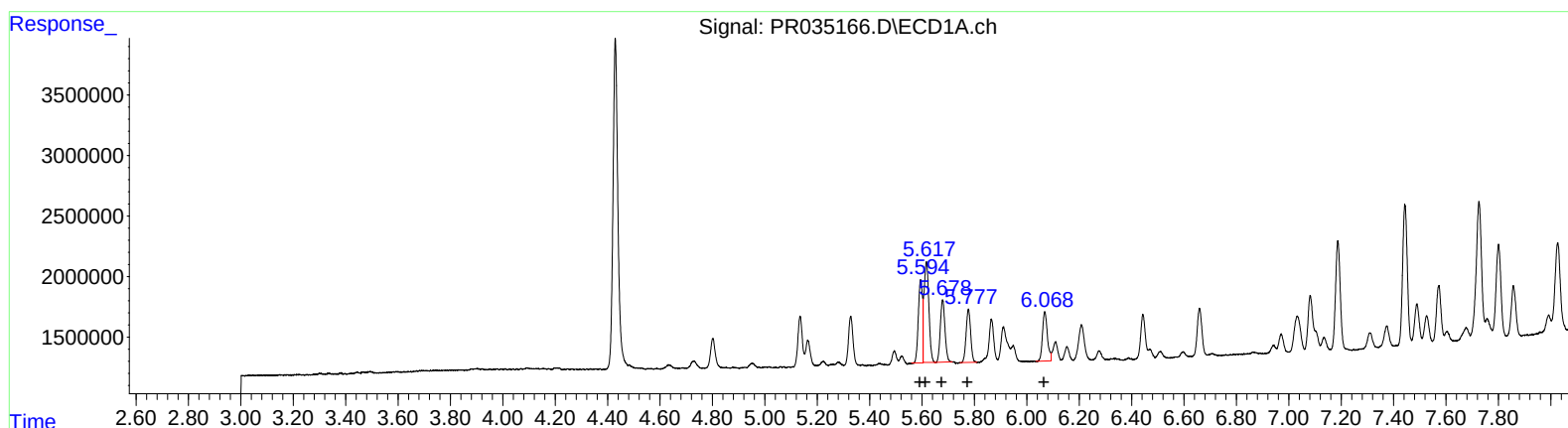
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(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.59	7534808	111.62
5.62	10842917	109.49
5.68	6364649	108.14
5.78	5294314	111.61
6.07	5320294	111.71

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

R.T.	Response	Conc
4.58	35517819	272.95
4.58	35517819	179.70
4.75	9770448	101.65
4.79	8058747	106.67
5.00	11973690	116.45

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.429	3.498	35051487	68218236	18.021	19.569
2) SA Decachlor...	10.114	8.393	80151247	175.8E6	40.770	39.988
Target Compounds						
3) L1 AR-1016-1	5.595	4.558	7534808	14722721	111.622	113.143m
4) L1 AR-1016-2	5.617	4.575	10842917	19436497	109.495	98.338m
5) L1 AR-1016-3	5.679	4.748	6364649	10997456	108.140	114.419m
6) L1 AR-1016-4	5.777	4.790	5294314	8931261	111.607	118.218m
7) L1 AR-1016-5	6.069	4.998	5320294	11973690	111.706	116.446
31) L7 AR-1260-1	7.187	6.012	11076166	25328421	117.822	117.822
32) L7 AR-1260-2	7.443	6.197	14500432	38374214	124.895	141.019
33) L7 AR-1260-3	7.726	6.348	16680218	29194652	119.523	117.609m
34) L7 AR-1260-4	8.027	6.814	10461079	21909267	121.128	128.132
35) L7 AR-1260-5	8.343	7.054	21463921	56593460	118.878	117.014

SS
 01/03/19

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