

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081118\
Data File : PR031377.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2018 04:20
Operator : SM\SJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

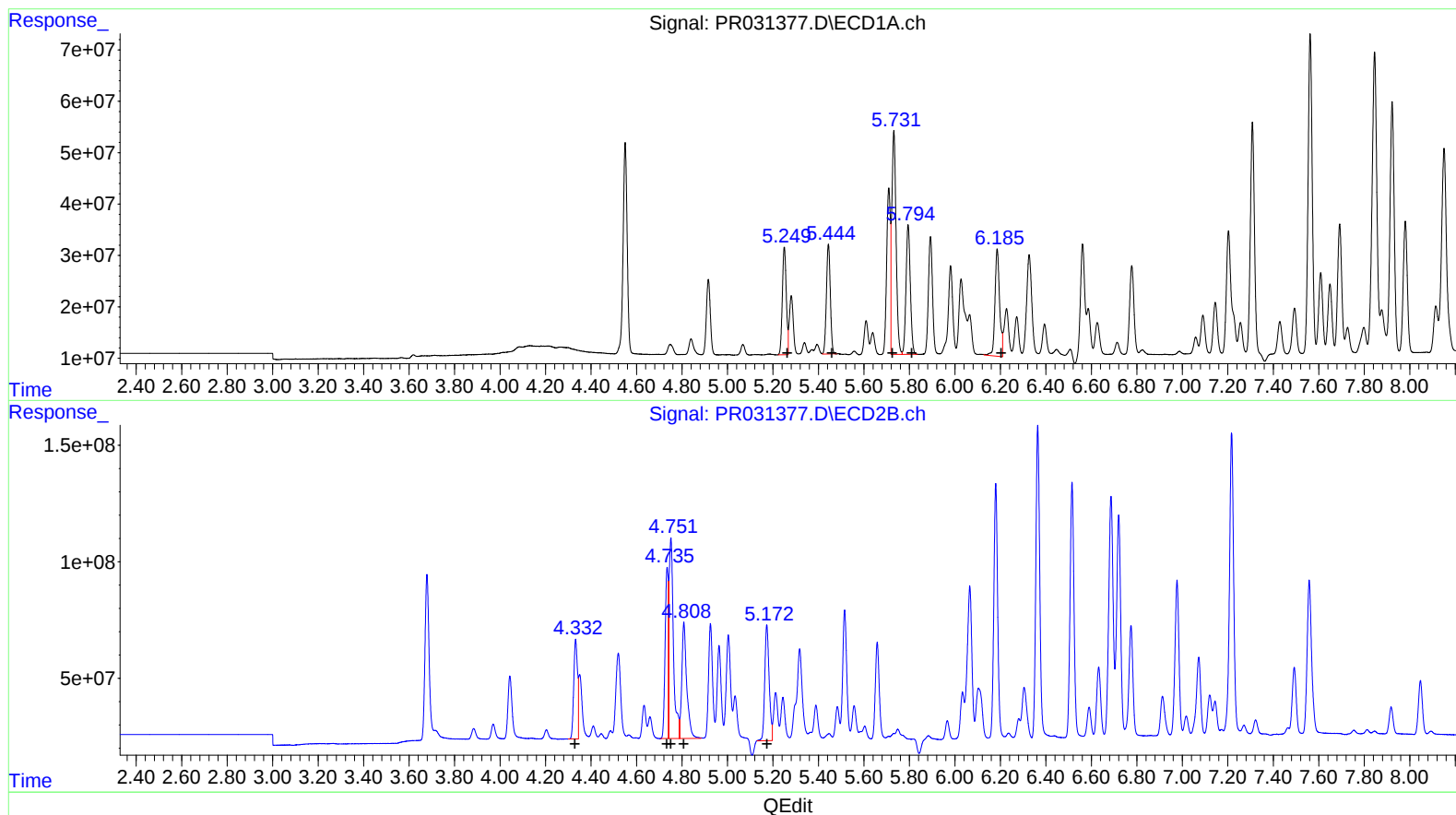
Instrument :
ECD_R
LabSampleId :
AR1660373

Manual Integrations
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Sohil
8/9/2018 1:43:48 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 05:46:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 08 06:03:09 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



(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.25	251396332	458.11
5.44	254985433	438.59
5.73	569351984	657.93
5.79	331411546	441.49
6.19	295548550	445.30

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

R.T.	Response	Conc
4.33	491013002	437.56
4.73	721810044	414.66
4.75	1147767904	413.68
4.81	753305370	427.57
5.17	664252881	408.22

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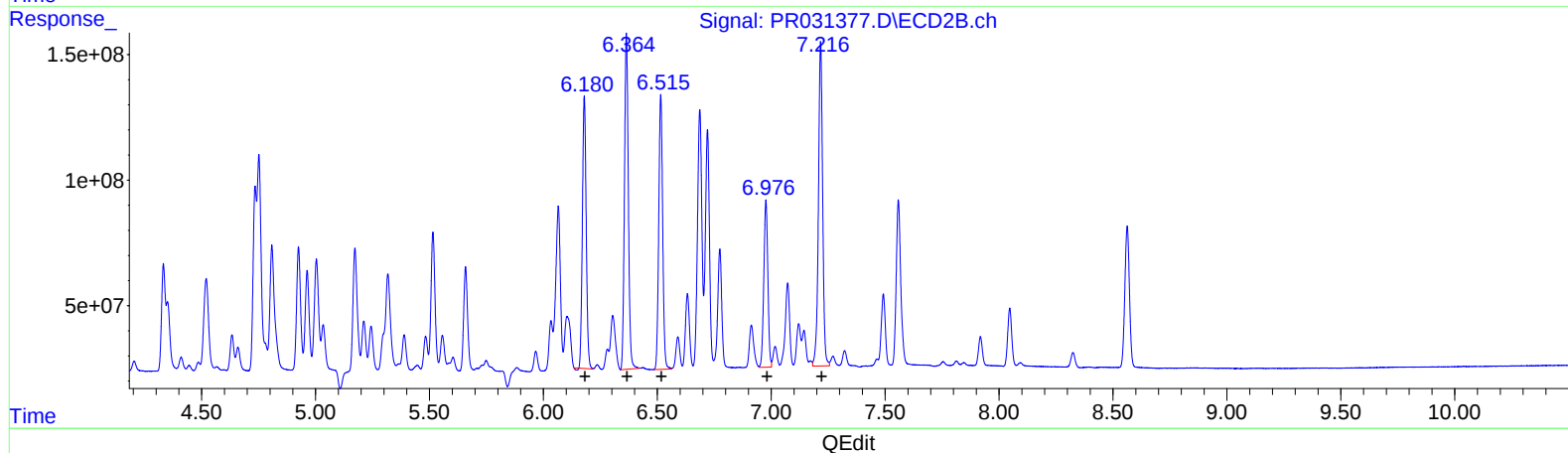
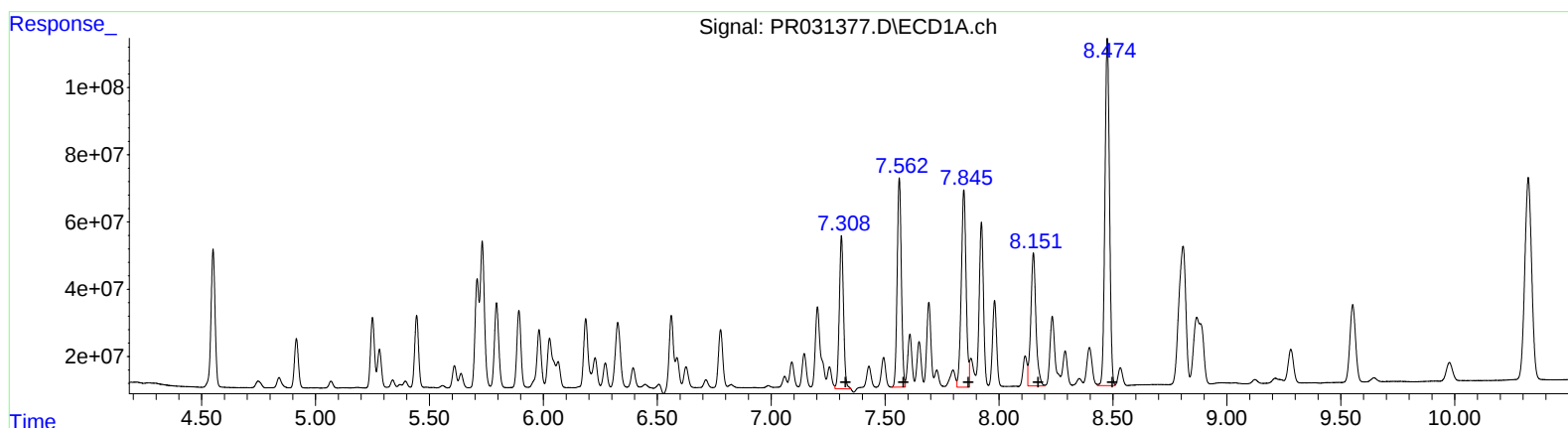
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QEdit

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.31 583165034 415.25
7.56 788775390 406.44
7.85 867977658 415.83
8.15 621227601 411.96
8.48 1445920561 413.20

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.18 1255919430 382.57
6.36 1587007129 399.91
6.52 1313448322 400.02
6.98 817495456 415.57
7.22 1666040160 415.92

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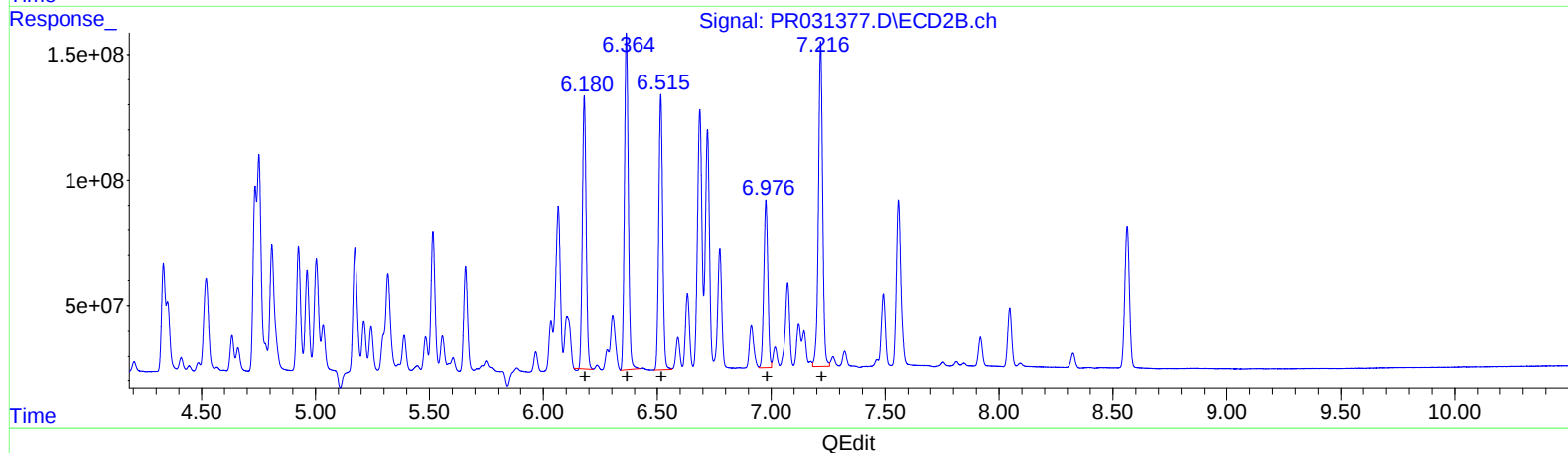
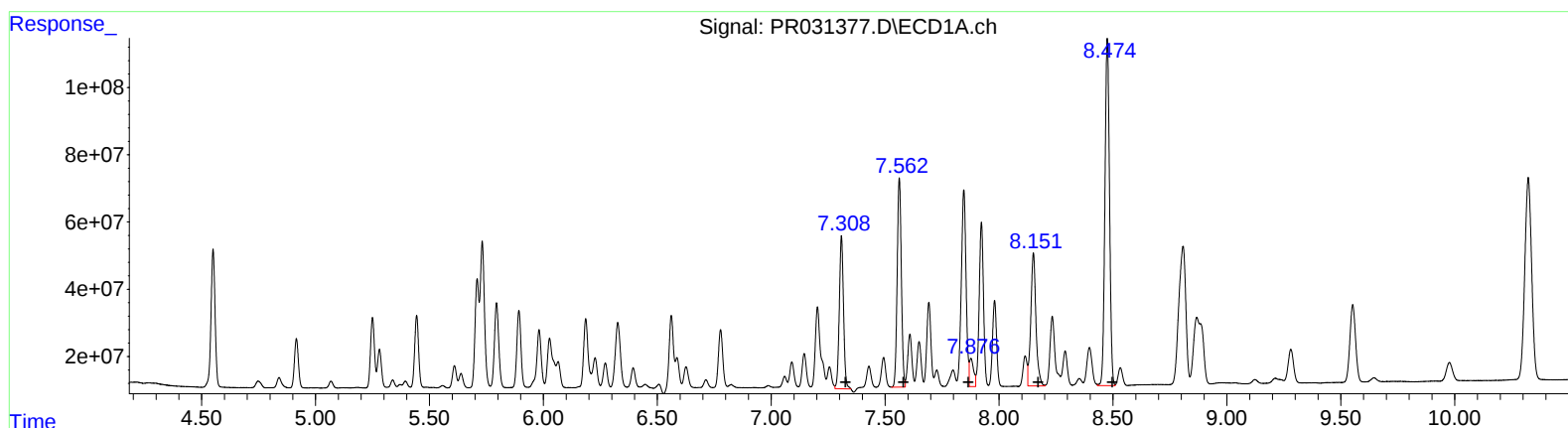
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(31) AR-1260-1 (L7)
R.T. Response Conc
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7.56 788775390 406.44
7.88 105491503 50.54
8.15 621227601 411.96
8.48 1445920561 413.20

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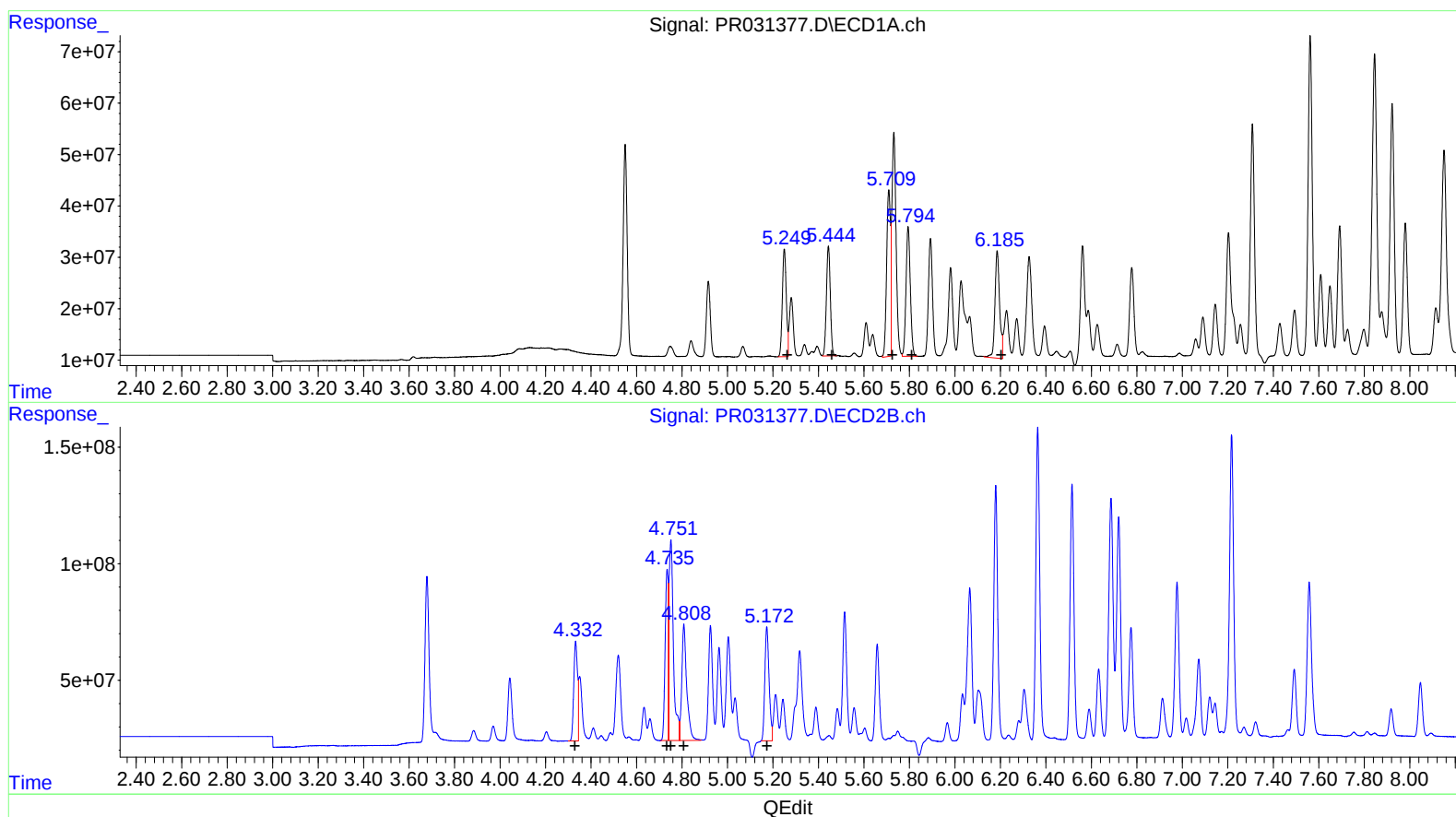
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.550	3.679	516.0E6	886.3E6	22.145	21.877
2) SA Decachlor...	10.323	8.563	1257.3E6	787.2E6	41.588	38.577
Target Compounds						
3) L1 AR-1016-1	5.250	4.332	251.4E6	491.0E6	458.107	437.562
4) L1 AR-1016-2	5.444	4.735	255.0E6	721.8E6	438.588	414.661
5) L1 AR-1016-3	5.709	4.751	396.3E6	1147.8E6	458.006m	413.677
6) L1 AR-1016-4	5.794	4.808	331.4E6	753.3E6	441.490	427.569
7) L1 AR-1016-5	6.186	5.172	295.5E6	638.8E6	445.297	392.590m
31) L7 AR-1260-1	7.308	6.180	583.2E6	1255.9E6	415.248	382.573
32) L7 AR-1260-2	7.562	6.364	788.8E6	1587.0E6	406.435	399.909
33) L7 AR-1260-3	7.845	6.515	868.0E6	1313.4E6	415.827m	400.021
34) L7 AR-1260-4	8.151	6.977	621.2E6	817.5E6	411.962	415.565
35) L7 AR-1260-5	8.475	7.217	1445.9E6	1666.0E6	413.195	415.919

} SM08/10/18

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