

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071918\
Data File : PR030448.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2018 15:41
Operator : SM\MA
Sample : J4023-19MS
Misc :
ALS Vial : 24 Sample Multiplier: 1

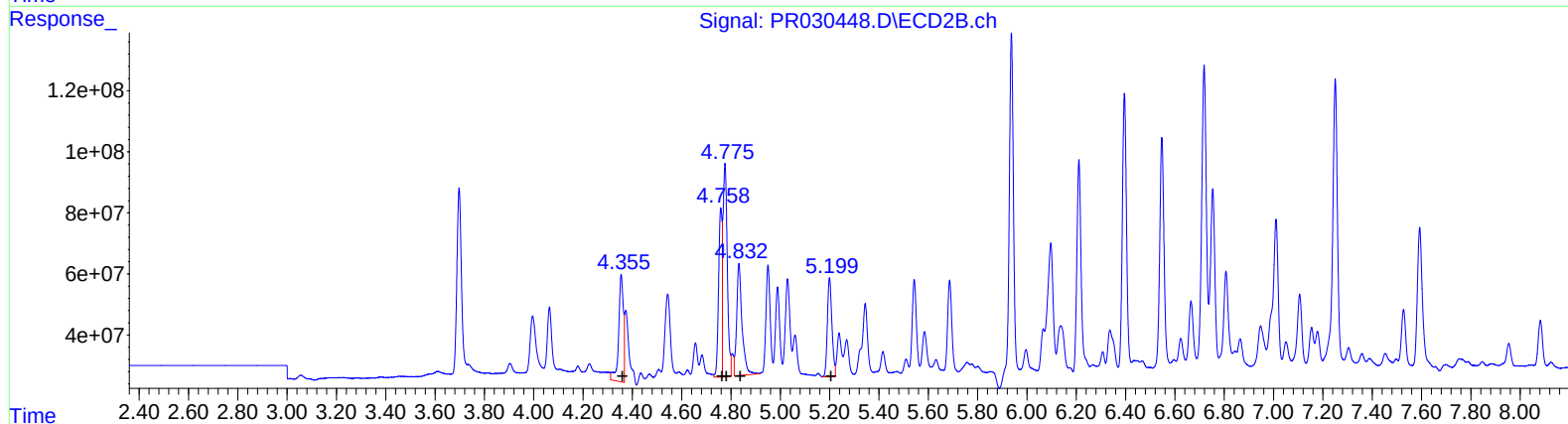
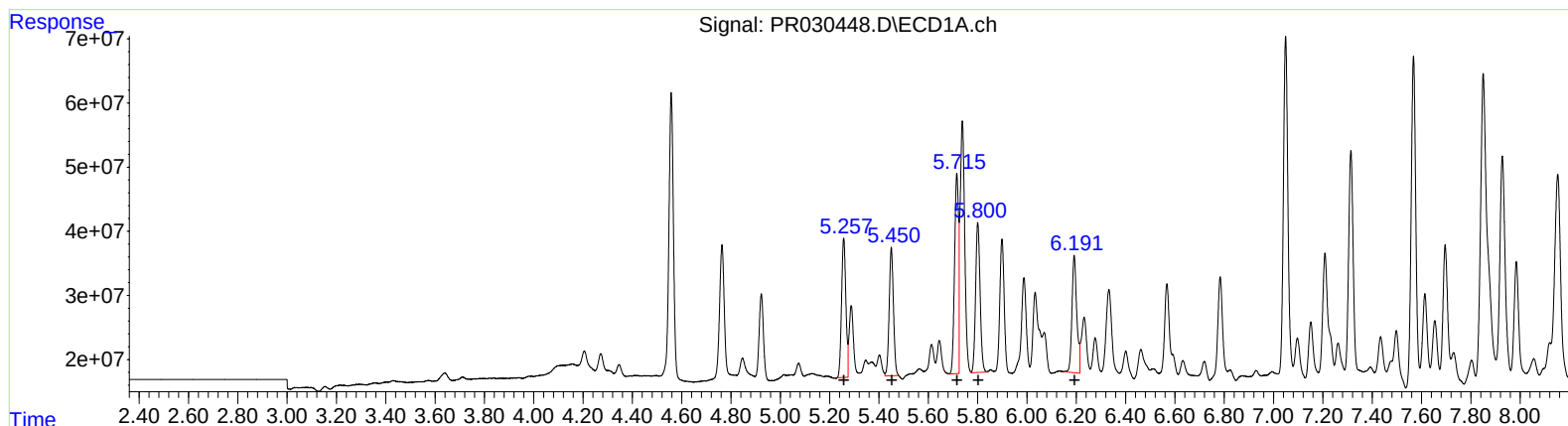
Instrument :
ECD_R
ClientSampleId :
DB1M9MS

Manual Integrations
APPROVED

Sohil
7/21/2018 11:48:31 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 01:31:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071318CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 18 11:23:22 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

(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.26	264074532	419.64
5.45	239669140	391.04
5.72	352055202	383.95
5.80	296111511	379.68
6.19	246328001	389.75

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

R.T.	Response	Conc
4.35	468063610	433.85
4.76	538078831	361.10
4.78	852188139	337.60
4.83	553163994	359.00
5.20	415843267	318.67

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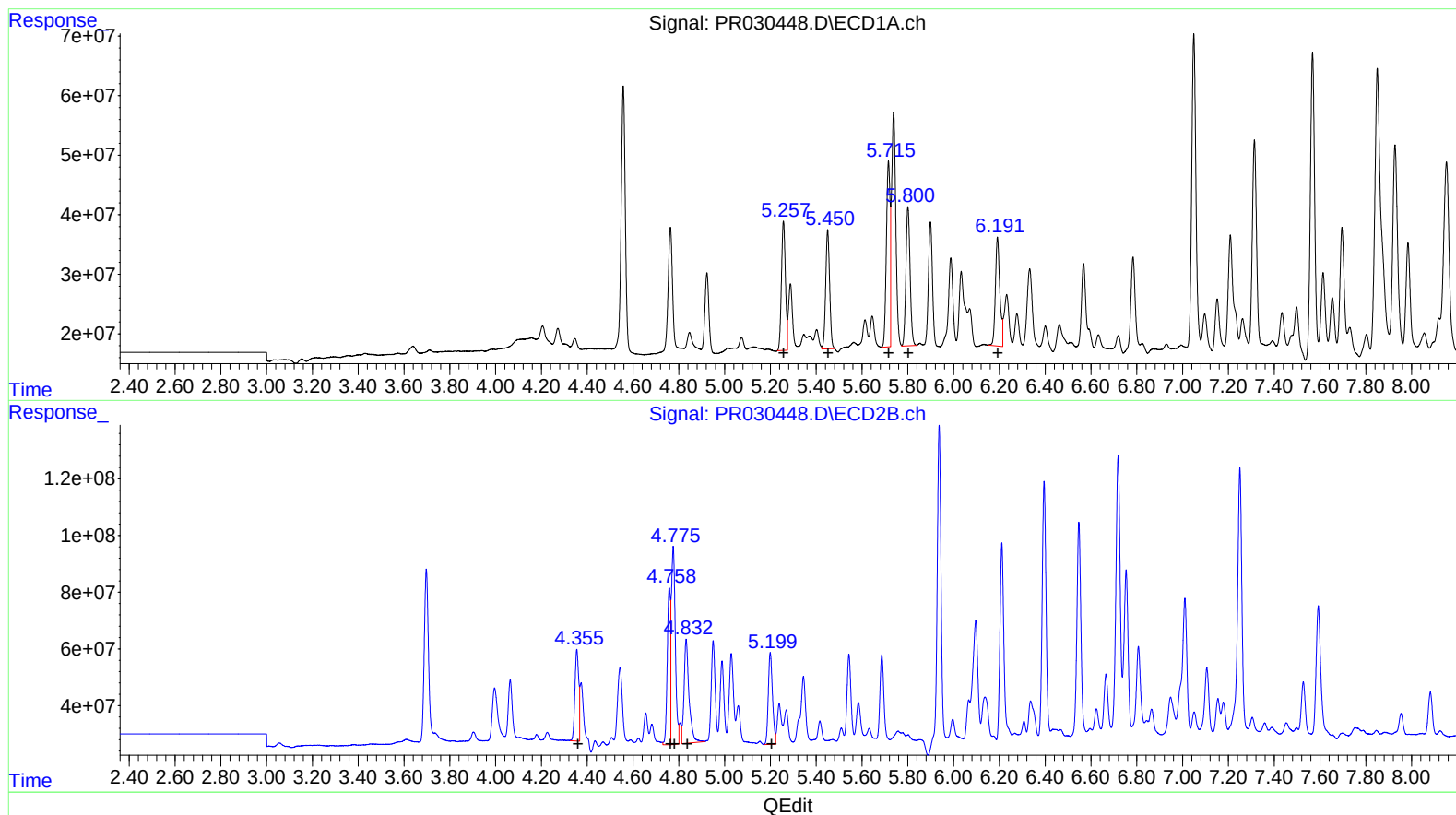
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(3) AR-1016-1 #2 (L1)
R.T. Response Conc
4.35 371928349 344.74
4.76 538078831 361.10
4.78 852188139 337.60
4.83 553163994 359.00
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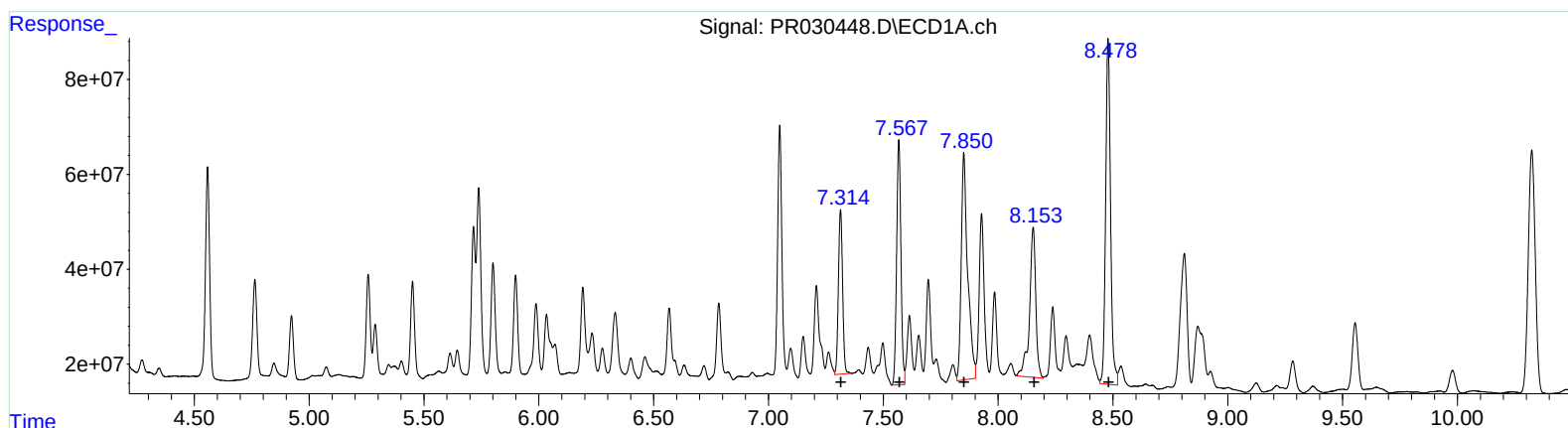
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.31 440403269 363.63
7.57 671697361 411.59
7.85 927309734 525.82
8.15 601655667 541.07
8.48 1085692036 435.43

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.21 833455924 394.66
6.40 1018848561 414.38
6.55 921651970 446.19
7.01 765886057 554.39
7.25 1293244656 412.93

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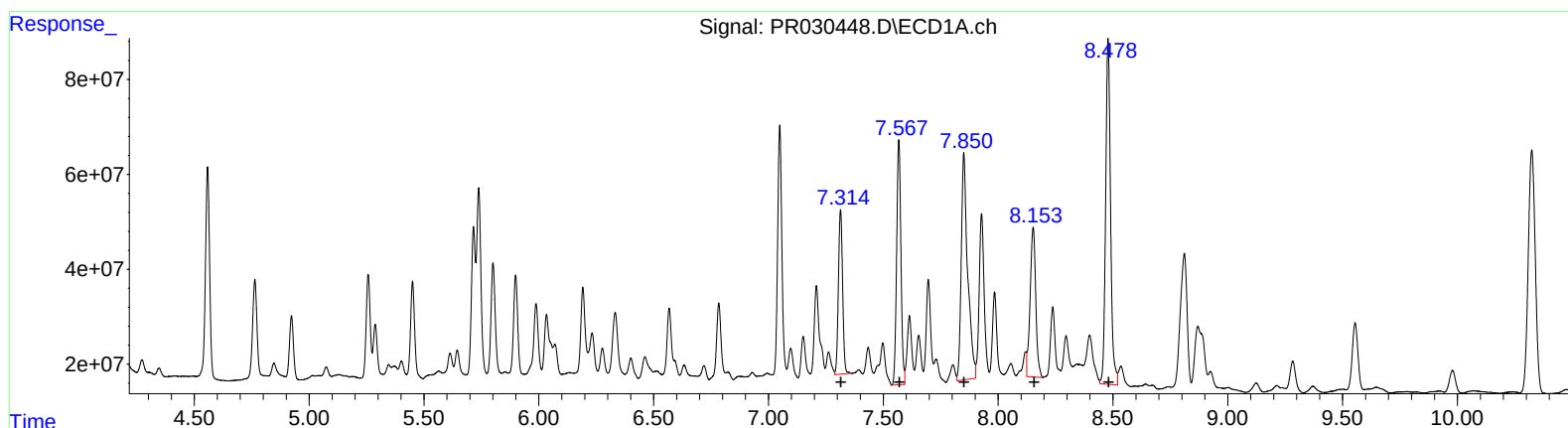
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.558	3.697	560.7E6	742.7E6	19.924	20.653
2) SA Decachlor...	10.324	8.607	1087.3E6	654.4E6	48.522	42.809
Target Compounds						
3) L1 AR-1016-1	5.257	4.355	264.1E6	371.9E6	419.638	344.743m
4) L1 AR-1016-2	5.450	4.758	239.7E6	509.1E6	391.042	341.645m
5) L1 AR-1016-3	5.716	4.775	352.1E6	854.3E6	383.950	338.439m
6) L1 AR-1016-4	5.801	4.832	296.1E6	504.6E6	379.684	327.501m
7) L1 AR-1016-5	6.192	5.199	246.3E6	415.8E6	389.748	318.670
31) L7 AR-1260-1	7.314	6.211	440.4E6	833.5E6	363.627	394.661
32) L7 AR-1260-2	7.568	6.395	671.7E6	1018.8E6	411.586	414.382
33) L7 AR-1260-3	7.851	6.547	927.3E6	921.7E6	525.824	446.192
34) L7 AR-1260-4	8.153	7.010	535.7E6	765.9E6	481.778m	554.386
35) L7 AR-1260-5	8.479	7.250	1085.7E6	1293.2E6	435.427	412.932

SJ 07/23/18

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