

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071918\
Data File : PR030453.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2018 17:08
Operator : SM\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

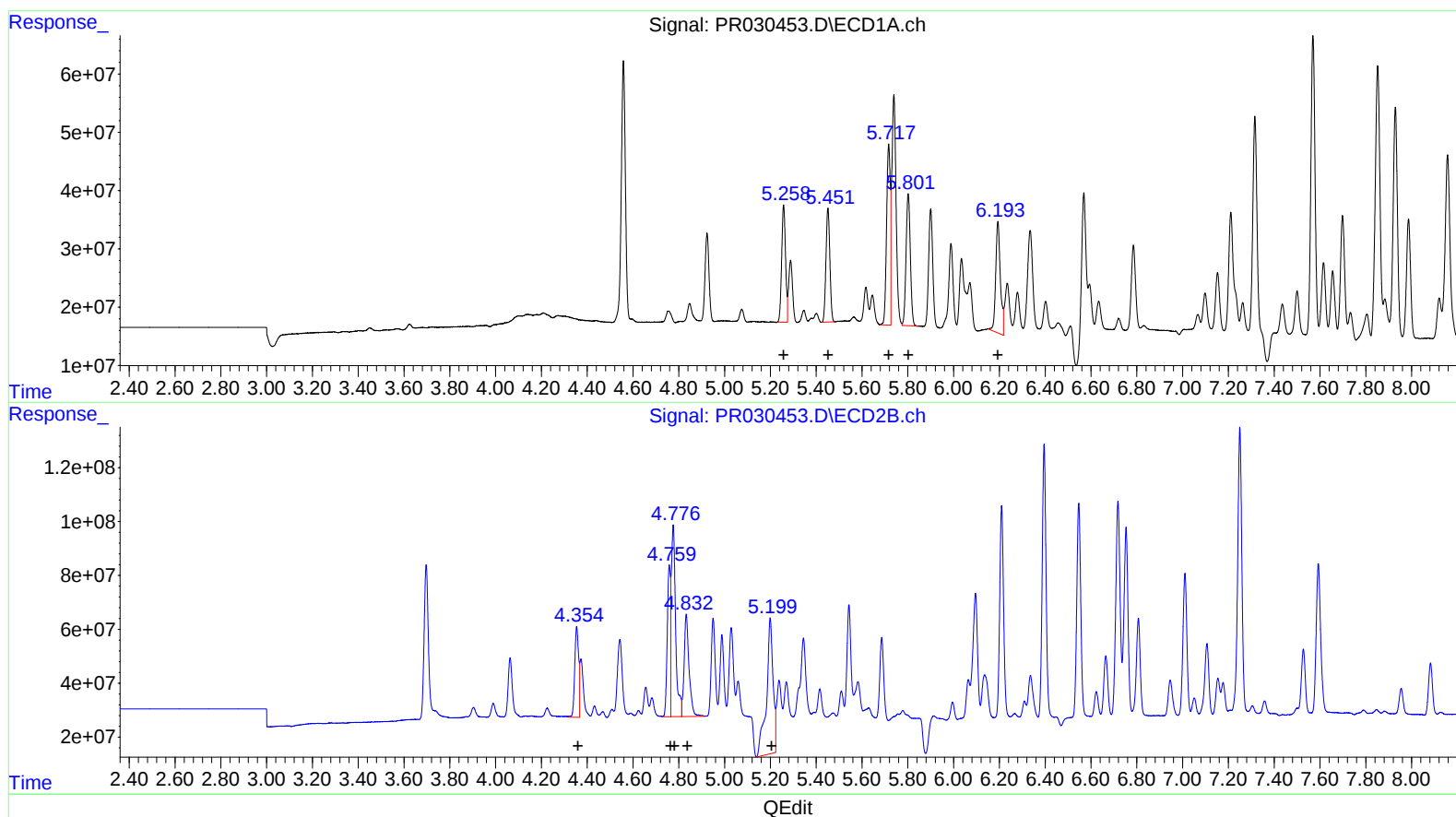
Instrument :
ECD_R
LabSampleId :
AR1660310

Manual Integrations
APPROVED

Sohil
7/21/2018 11:48:37 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 01:32:19 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



(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.26	236928235	376.50
5.45	231323139	377.43
5.72	353672639	385.71
5.80	293657906	376.54
6.19	271066140	428.89

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

R.T.	Response	Conc
4.35	398431712	369.31
4.76	539976394	362.38
4.78	941530948	372.99
4.83	567132348	368.06
5.20	1009358374	773.49

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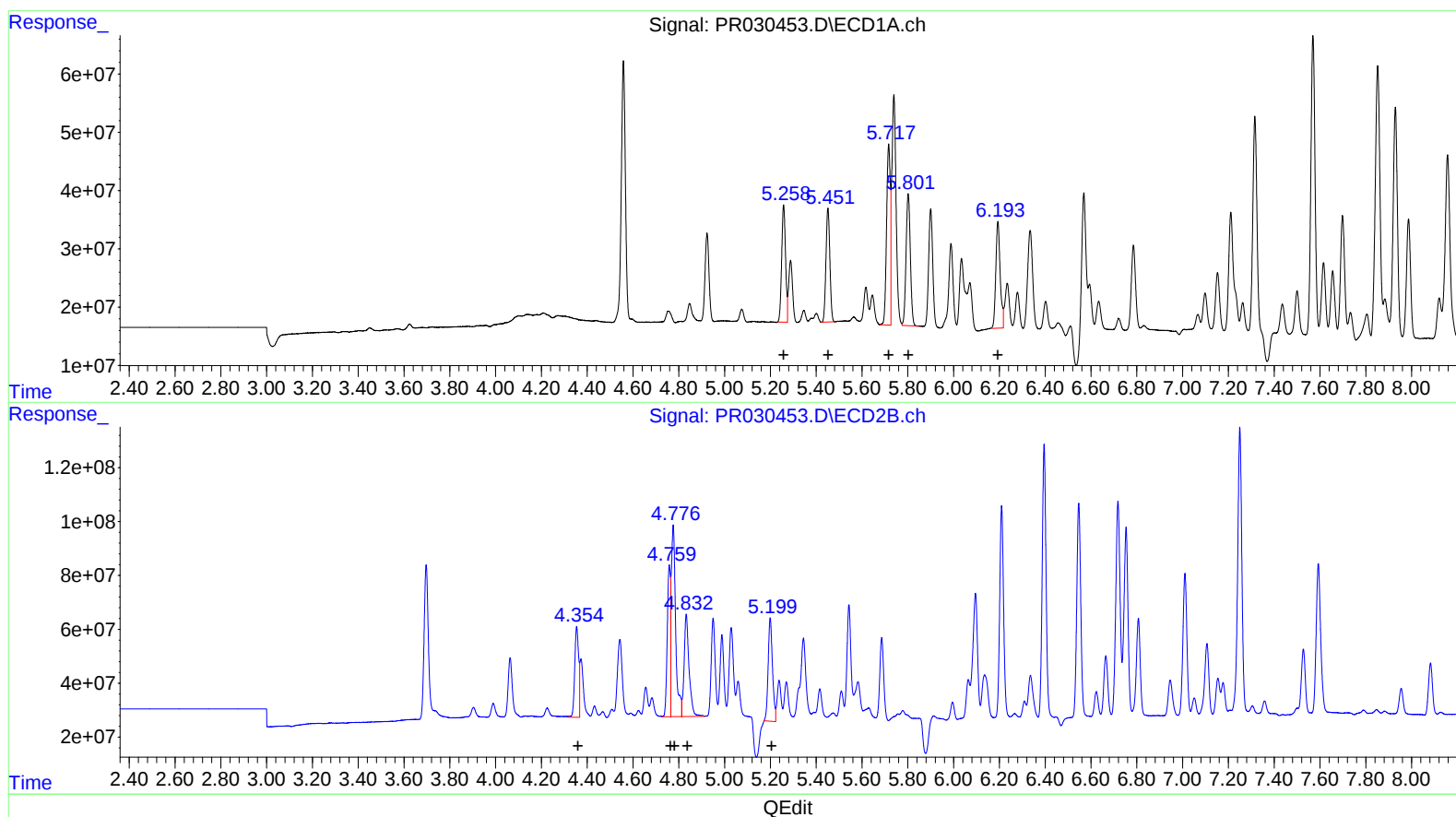
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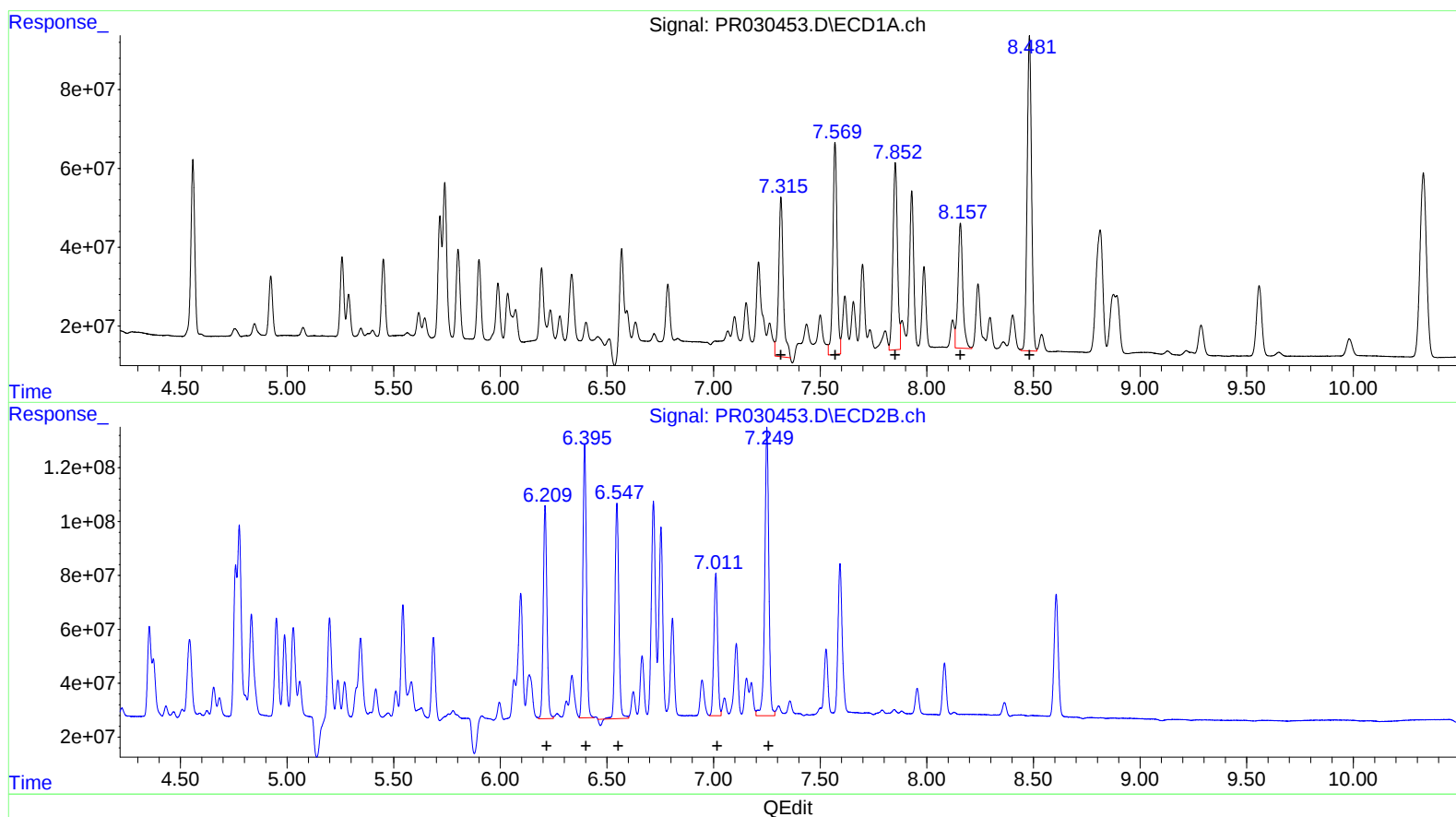
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.32 605612023 500.04
7.57 734190695 449.88
7.85 699382685 396.58
8.16 492918606 443.28
8.48 1142226262 458.10

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.21 944252321 447.13
6.40 1179255867 479.62
6.55 983193718 475.99
7.01 643111233 465.52
7.25 1407904676 449.54

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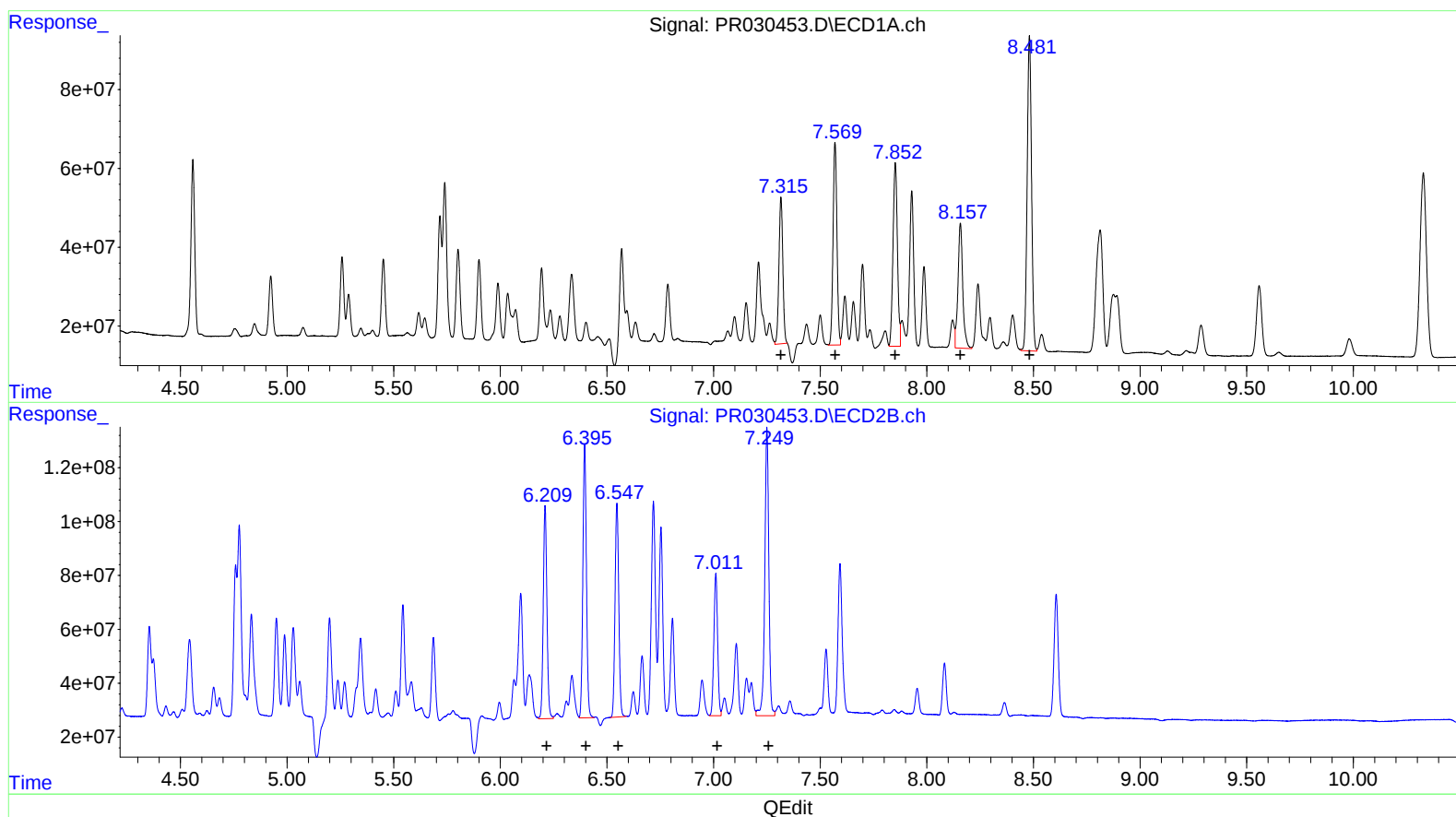
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(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.32 471448676 389.26
7.57 651415048 399.16
7.85 670253519 380.06
8.16 492918606 443.28
8.48 1142226262 458.10

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.21 944252321 447.13
6.40 1179255867 479.62
6.55 964788626 467.07
7.01 643111233 465.52
7.25 1407904676 449.54

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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	553.2E6	705.9E6	19.657	19.628
2) SA Decachlor...	10.328	8.607	992.4E6	623.2E6	44.287	40.767
Target Compounds						
3) L1 AR-1016-1	5.258	4.354	236.9E6	398.4E6	376.501	369.309
4) L1 AR-1016-2	5.451	4.759	231.3E6	540.0E6	377.425	362.377
5) L1 AR-1016-3	5.717	4.776	353.7E6	941.5E6	385.714	372.989
6) L1 AR-1016-4	5.802	4.833	293.7E6	567.1E6	376.537	368.062
7) L1 AR-1016-5	6.193	5.199	243.9E6	504.6E6	385.892m)	386.686m)
31) L7 AR-1260-1	7.315	6.210	471.4E6	944.3E6	389.261m)	447.125
32) L7 AR-1260-2	7.569	6.396	651.4E6	1179.3E6	399.158m)	479.623
33) L7 AR-1260-3	7.852	6.547	670.3E6	964.8E6	380.062m)	467.075m)
34) L7 AR-1260-4	8.157	7.011	492.9E6	643.1E6	443.283	465.516
35) L7 AR-1260-5	8.481	7.250	1142.2E6	1407.9E6	458.100	449.542

} SJ 07/23/18

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