

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071718\
 Data File : PR030412.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2018 17:44
 Operator : MA/SM
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

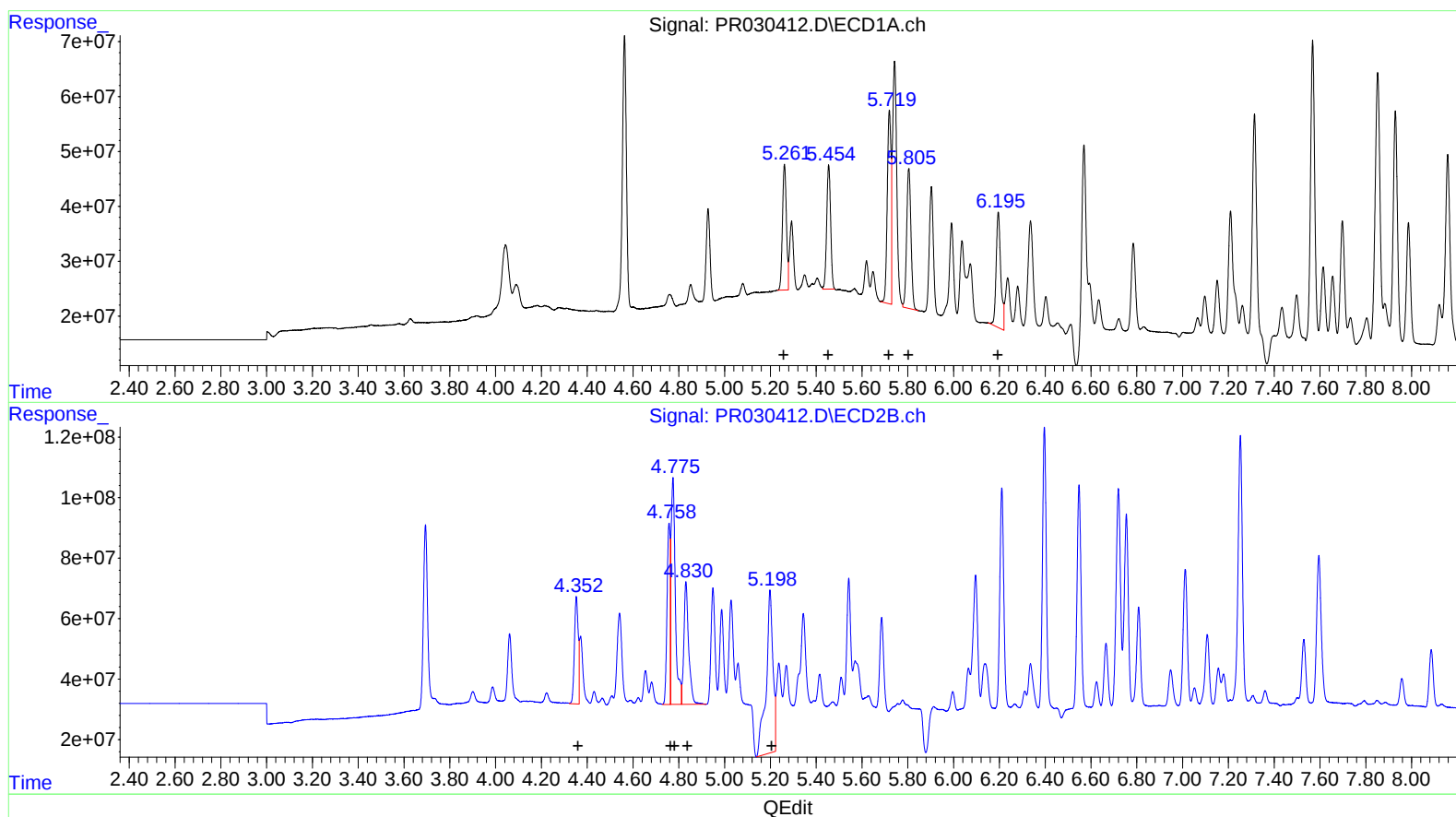
Instrument :
 ECD_R
 LabSampleId :
 AR1660307

Manual Integrations
 APPROVED

Sohil
 7/18/2018 6:30:11 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 13:22:43 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	274073831	435.53
5.45	269786573	440.18
5.72	402099503	438.53
5.80	331825221	425.48
6.20	293995051	465.17

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

R.T.	Response	Conc
4.35	410235745	380.25
4.76	573144597	384.64
4.77	989422705	391.96
4.83	587850982	381.51
5.20	1108894153	849.77

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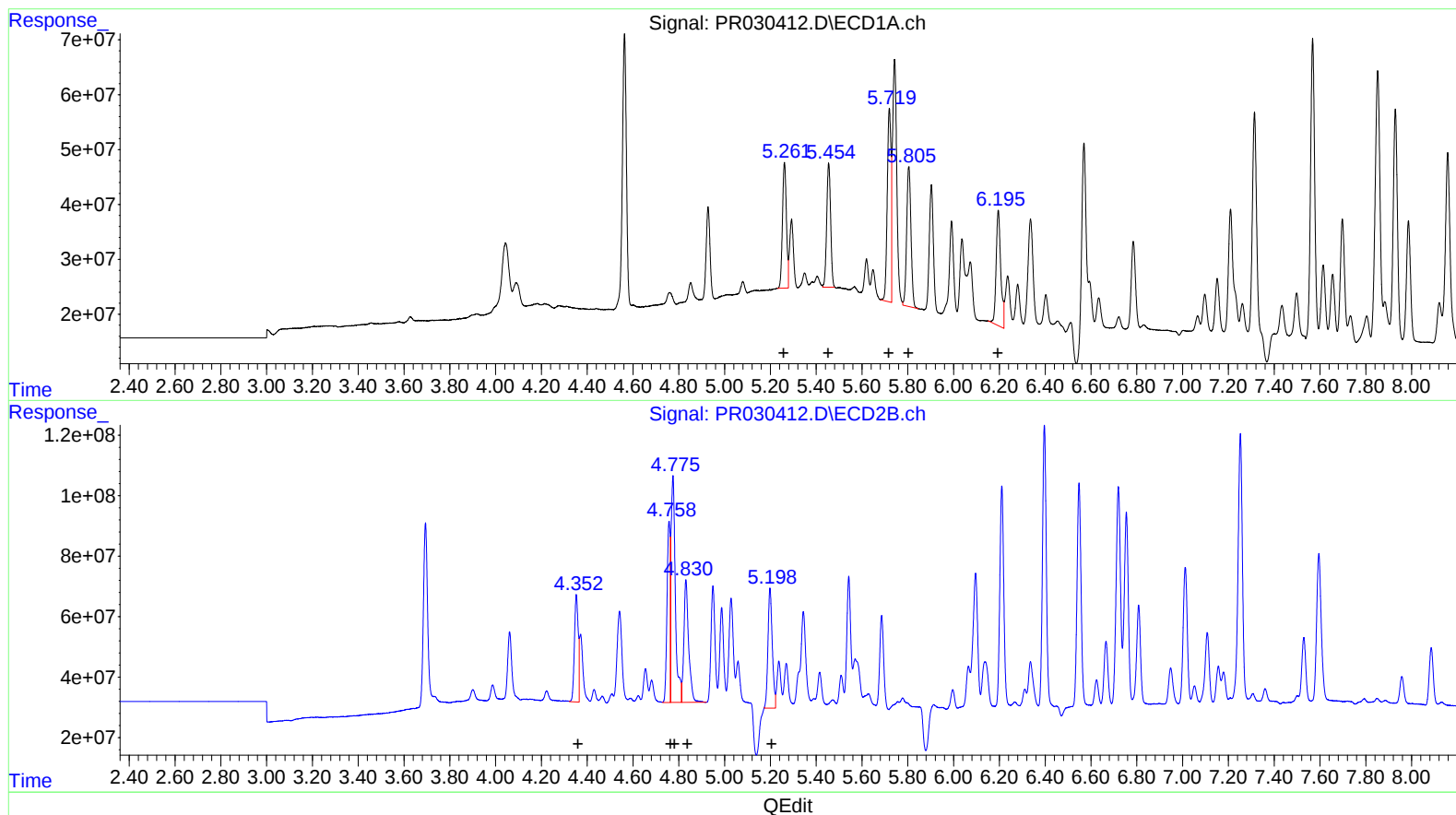
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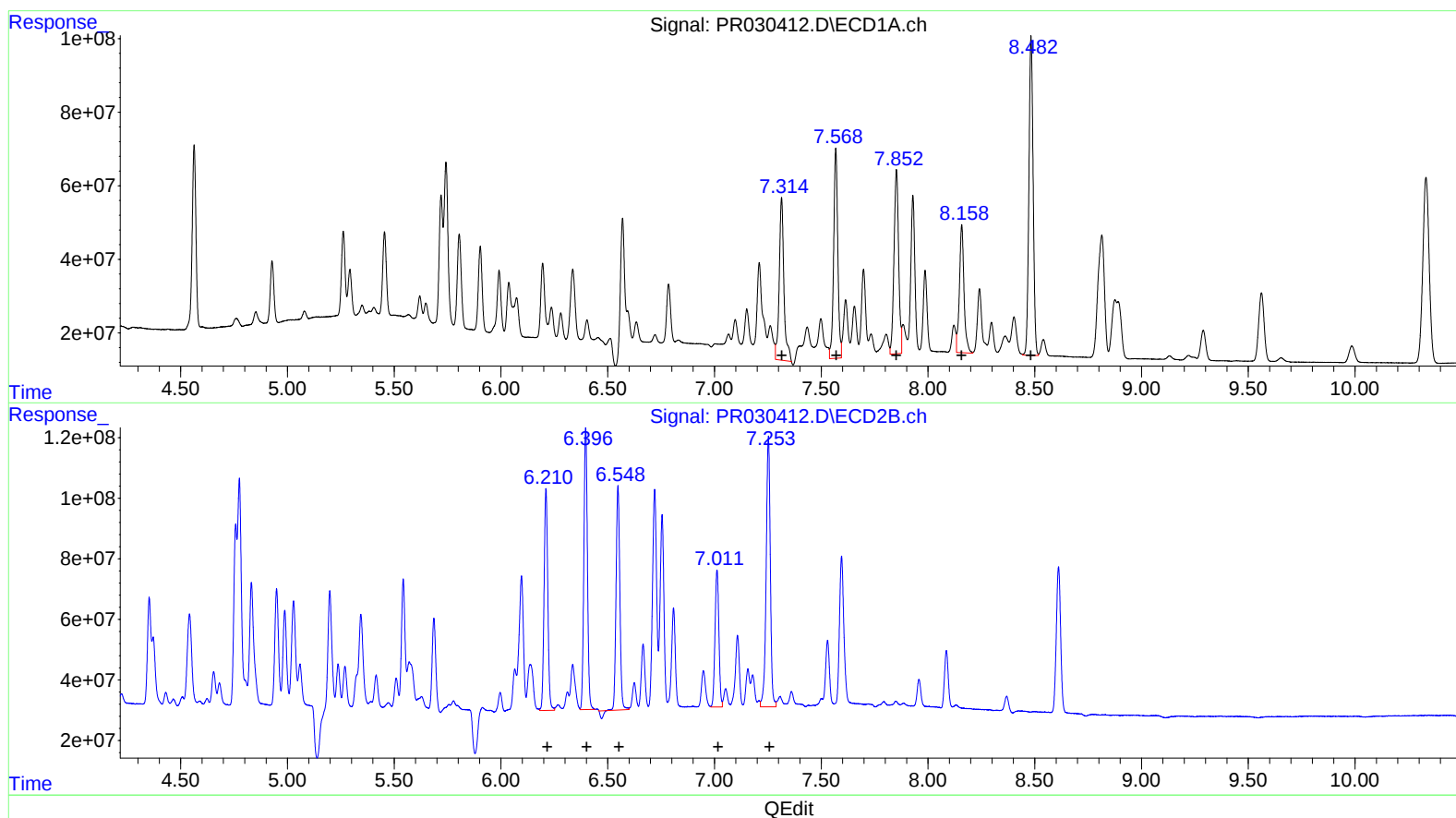
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(31) AR-1260-1 (L7)
 R.T. Response Conc
 7.31 670286676 553.44
 7.57 769651233 471.61
 7.85 755073933 428.16
 8.16 518822186 466.58
 8.48 1198110641 480.51

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 6.21 890118256 421.49
 6.40 1078964277 438.83
 6.55 894497986 433.05
 7.01 572998737 414.76
 7.25 1211973953 386.98

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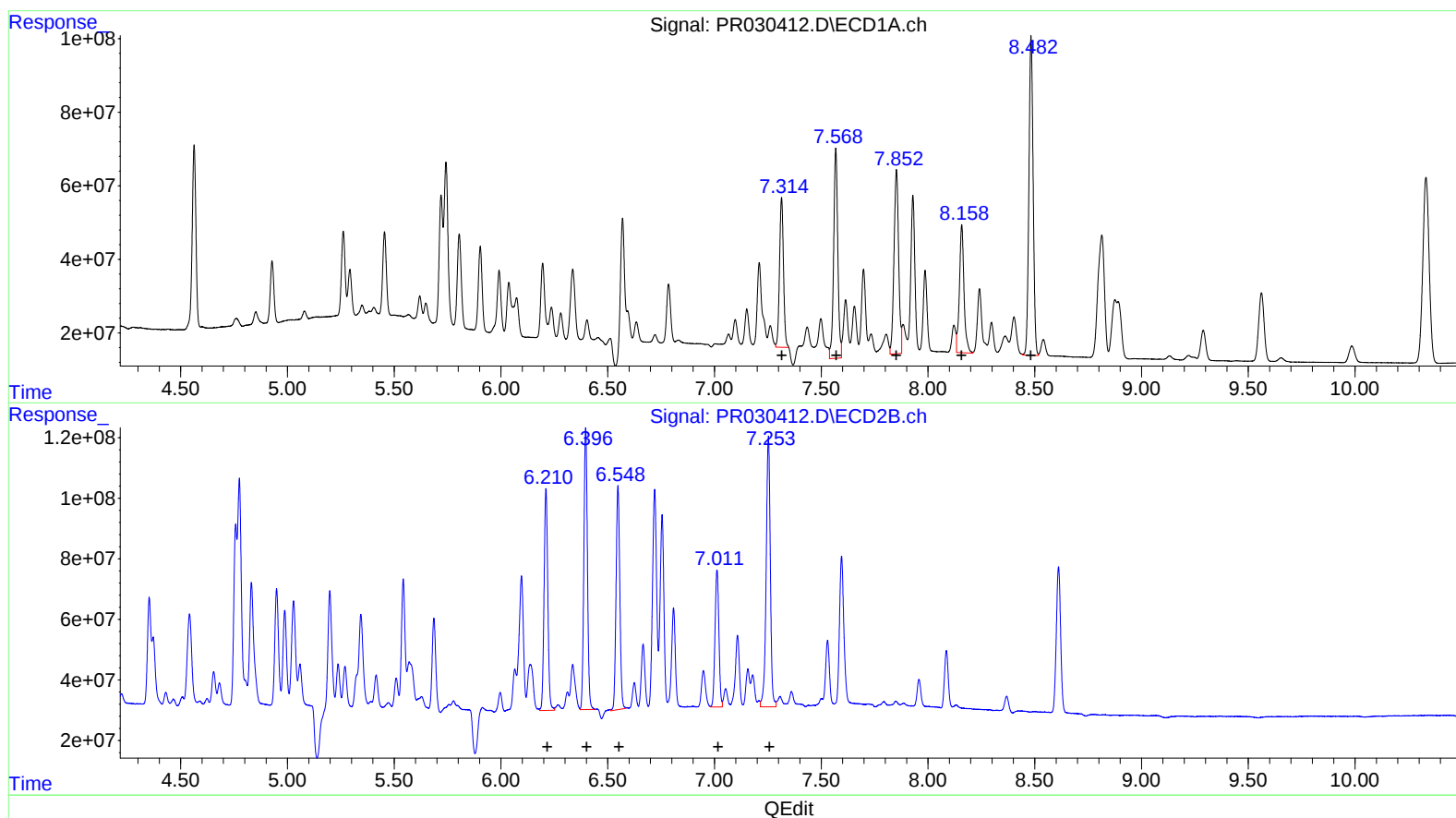
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.31 524266628 432.87
7.57 769651233 471.61
7.85 755073933 428.16
8.16 518822186 466.58
8.48 1198110641 480.51

(31) AR-1260-1 #2 (L7)
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6.40 1078964277 438.83
6.55 904850172 438.06
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7.25 1211973953 386.98

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.563	3.694	608.7E6	734.5E6	21.628	20.424
2) SA Decachlor...	10.332	8.611	1048.7E6	678.8E6	46.797	44.410
Target Compounds						
3) L1 AR-1016-1	5.262	4.353	274.1E6	410.2E6	435.528	380.251
4) L1 AR-1016-2	5.455	4.758	269.8E6	573.1E6	440.182	384.636
5) L1 AR-1016-3	5.720	4.775	402.1E6	989.4E6	438.528	391.961
6) L1 AR-1016-4	5.805	4.831	331.8E6	587.9E6	425.477	381.508
7) L1 AR-1016-5	6.195	5.198	294.0E6	519.8E6	465.169	398.367m)
31) L7 AR-1260-1	7.314	6.211	524.3E6	890.1E6	432.871m)	421.491
32) L7 AR-1260-2	7.568	6.397	769.7E6	1079.0E6	471.608	438.833
33) L7 AR-1260-3	7.852	6.548	755.1E6	904.9E6	428.159	438.057m)
34) L7 AR-1260-4	8.158	7.012	518.8E6	573.0E6	466.578	414.765
35) L7 AR-1260-5	8.483	7.253	1198.1E6	1212.0E6	480.513	386.982

} SJ07/19/18

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