

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081118\
 Data File : PR031329.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2018 16:26
 Operator : SM\SJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

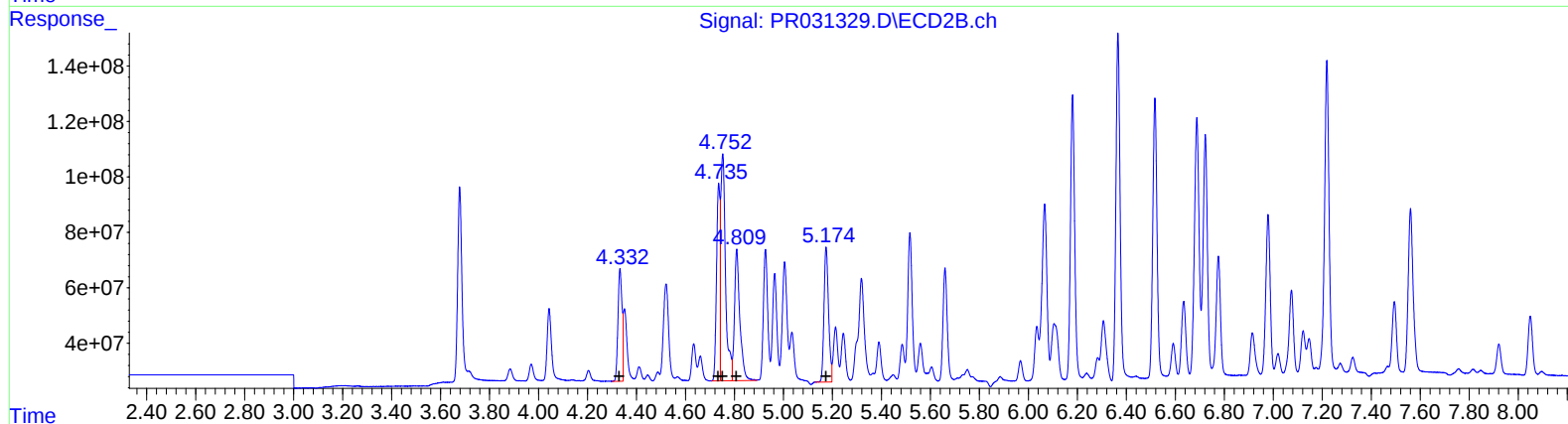
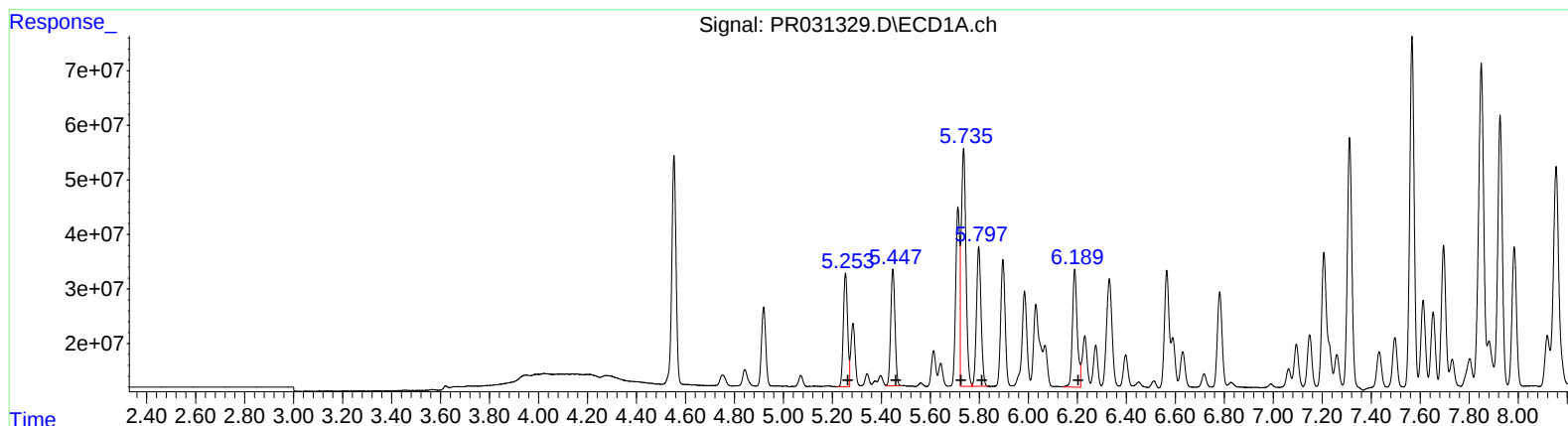
Instrument :
 ECD_R
 LabSampleId :
 AR1660371

Manual Integrations
 APPROVED

Sohil
 8/9/2018 1:42:52 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 03:17:34 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



QEdit

(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.25	250690027	456.82
5.45	258069626	443.89
5.74	579179911	669.29
5.80	334733975	445.92
6.19	293799213	442.66

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

R.T.	Response	Conc
4.33	469309055	418.22
4.74	687094687	394.72
4.75	1117616644	402.81
4.81	721346400	409.43
5.17	630866280	387.70

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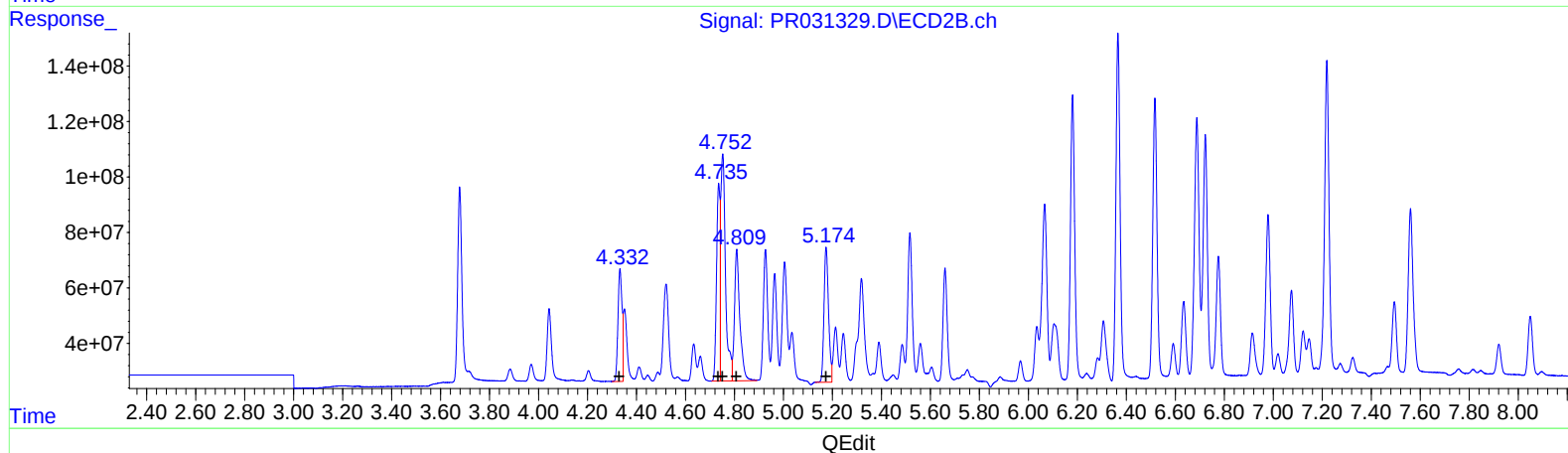
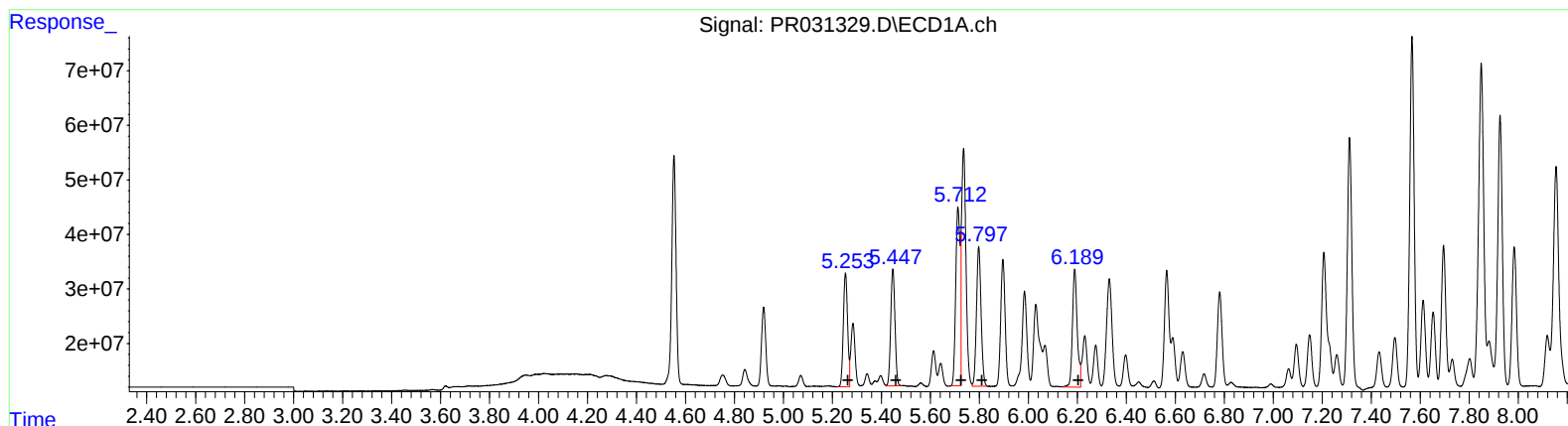
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QEdit

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.25 250690027 456.82
5.45 258069626 443.89
5.71 432670002 499.98
5.80 334733975 445.92
6.19 293799213 442.66

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
4.33 469309055 418.22
4.74 687094687 394.72
4.75 1117616644 402.81
4.81 721346400 409.43
5.17 630866280 387.70

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.553	3.678	511.4E6	843.5E6	21.949	20.821
2) SA Decachlor...	10.327	8.565	1236.7E6	788.4E6	40.908	38.639
Target Compounds						
3) L1 AR-1016-1	5.253	4.333	250.7E6	469.3E6	456.820	418.221
4) L1 AR-1016-2	5.447	4.736	258.1E6	687.1E6	443.893	394.718
5) L1 AR-1016-3	5.712	4.752	432.7E6	1117.6E6	499.984m)	402.810
6) L1 AR-1016-4	5.797	4.809	334.7E6	721.3E6	445.916	409.429
7) L1 AR-1016-5	6.189	5.174	293.8E6	630.9E6	442.661	387.701
31) L7 AR-1260-1	7.311	6.181	586.4E6	1190.5E6	417.579	362.635
32) L7 AR-1260-2	7.567	6.366	807.5E6	1471.1E6	416.063	370.693
33) L7 AR-1260-3	7.849	6.517	880.1E6	1224.8E6	421.631	373.015
34) L7 AR-1260-4	8.155	6.979	639.9E6	724.4E6	424.364	368.246
35) L7 AR-1260-5	8.479	7.219	1458.0E6	1459.7E6	416.656	364.416

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

SM 08 11/01/18