

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072718\
Data File : PR030876.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2018 01:55
Operator : SM\MA
Sample : J4038-11MS
Misc :
ALS Vial : 30 Sample Multiplier: 1

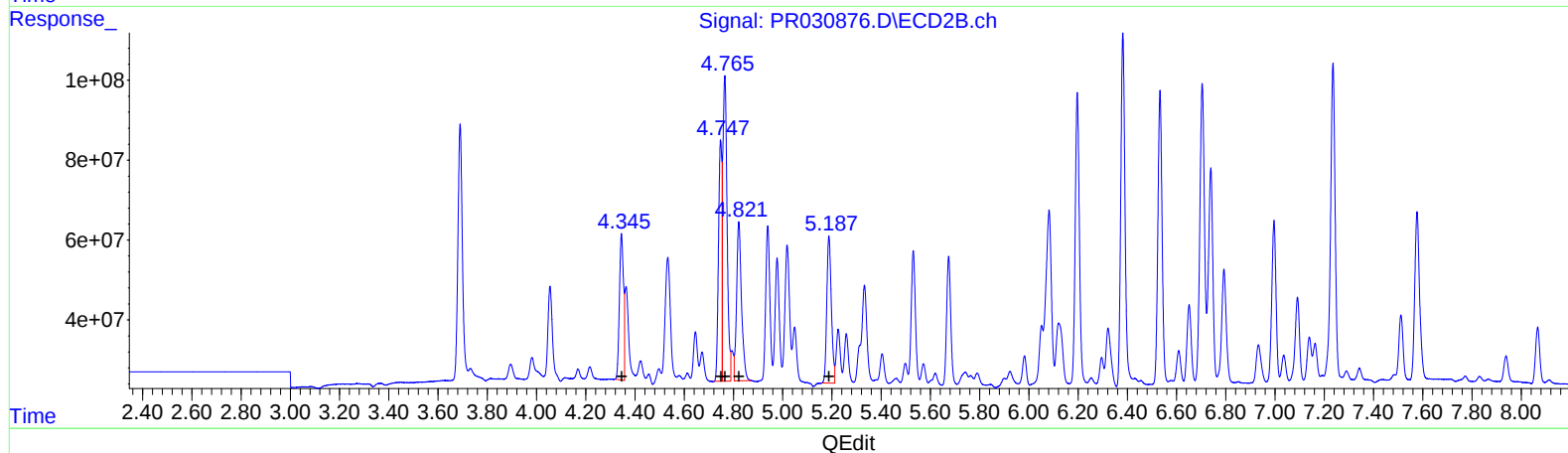
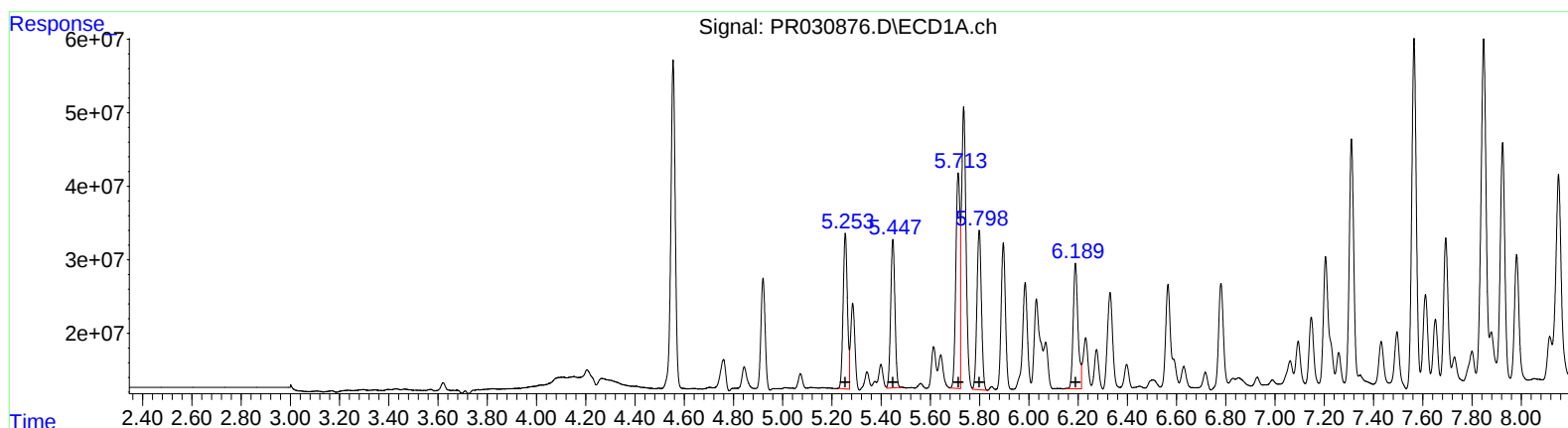
Instrument :
ECD_R
ClientSampled :
DB1M5MS

Manual Integrations
APPROVED

Sohil
7/30/2018 5:29:59 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 02:40:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 23:47:01 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	256949263	384.93
5.45	241902198	365.77
5.71	342569738	352.02
5.80	276470607	328.89
6.19	229809459	339.63

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

R.T.	Response	Conc
4.35	423434733	379.89
4.75	574545929	375.33
4.77	921686611	347.77
4.82	552681910	353.36
5.19	474110132	350.50

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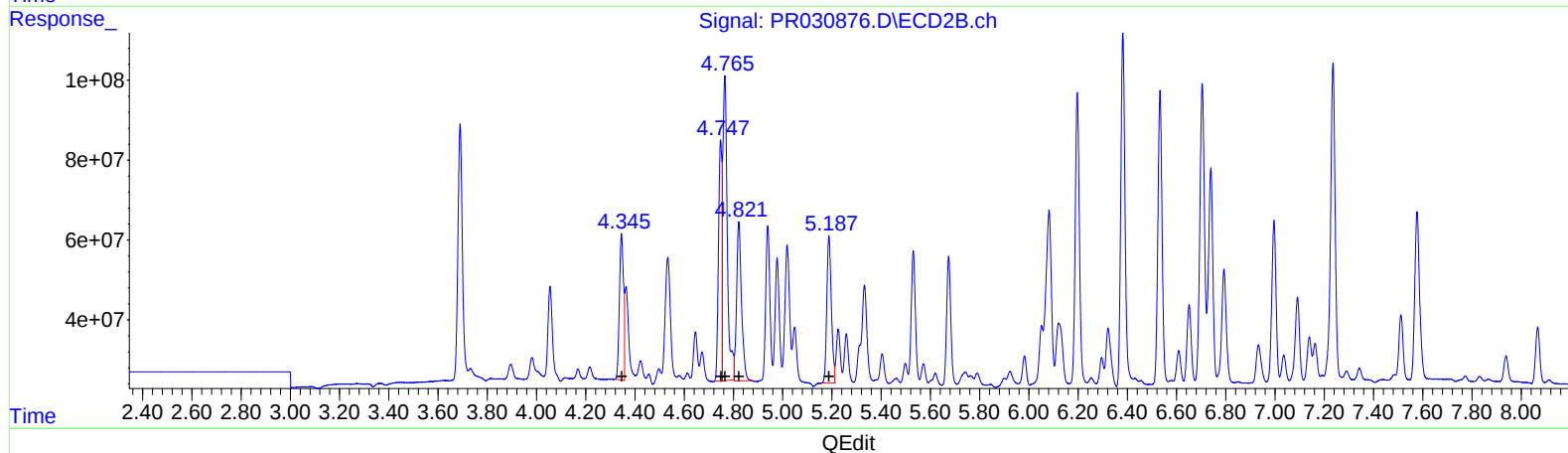
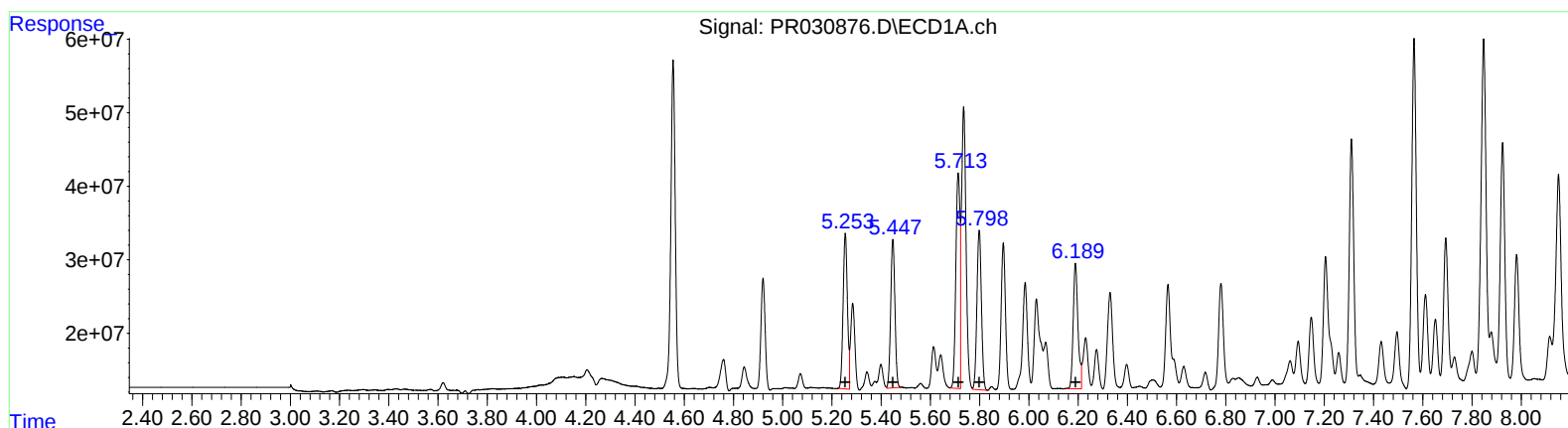
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QEdit

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.25 256949263 384.93
5.45 241902198 365.77
5.71 342569738 352.02
5.80 276470607 328.89
6.19 229809459 339.63

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
4.35 423434733 379.89
4.75 574545929 375.33
4.76 958502193 361.67
4.82 552681910 353.36
5.19 474110132 350.50

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Operator : SM\MA

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Signal #2 Phase: ZB MR2

Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	4.555	3.690	552.4E6	808.3E6	19.162	19.011
2) SA Decachlor...	10.318	8.587	1009.7E6	592.9E6	34.748	33.525

Target Compounds

3) L1 AR-1016-1	5.254	4.345	256.9E6	423.4E6	384.927	379.892
4) L1 AR-1016-2	5.448	4.748	241.9E6	574.5E6	365.768	375.331
5) L1 AR-1016-3	5.713	4.765	342.6E6	958.5E6	352.023	361.666m
6) L1 AR-1016-4	5.798	4.822	276.5E6	552.7E6	328.895	353.361
7) L1 AR-1016-5	6.189	5.188	229.8E6	474.1E6	339.631	350.504
31) L7 AR-1260-1	7.310	6.197	400.4E6	843.6E6	310.008	353.636
32) L7 AR-1260-2	7.565	6.382	614.2E6	1026.7E6	325.668	361.907
33) L7 AR-1260-3	7.847	6.533	684.7E6	857.8E6	345.138	376.397
34) L7 AR-1260-4	8.152	6.996	438.5E6	471.1E6	302.503	345.172
35) L7 AR-1260-5	8.476	7.235	994.1E6	1026.9E6	293.875	352.024

) SS 07/31/18

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

Instrument :

ECD_R

Client Sampled :

DB1M5MS

Manual Integrations

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