

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072919\
Data File : PQ041784.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2019 21:27
Operator : SM\AJ
Sample : PB121786BS
Misc :
ALS Vial : 34 Sample Multiplier: 1

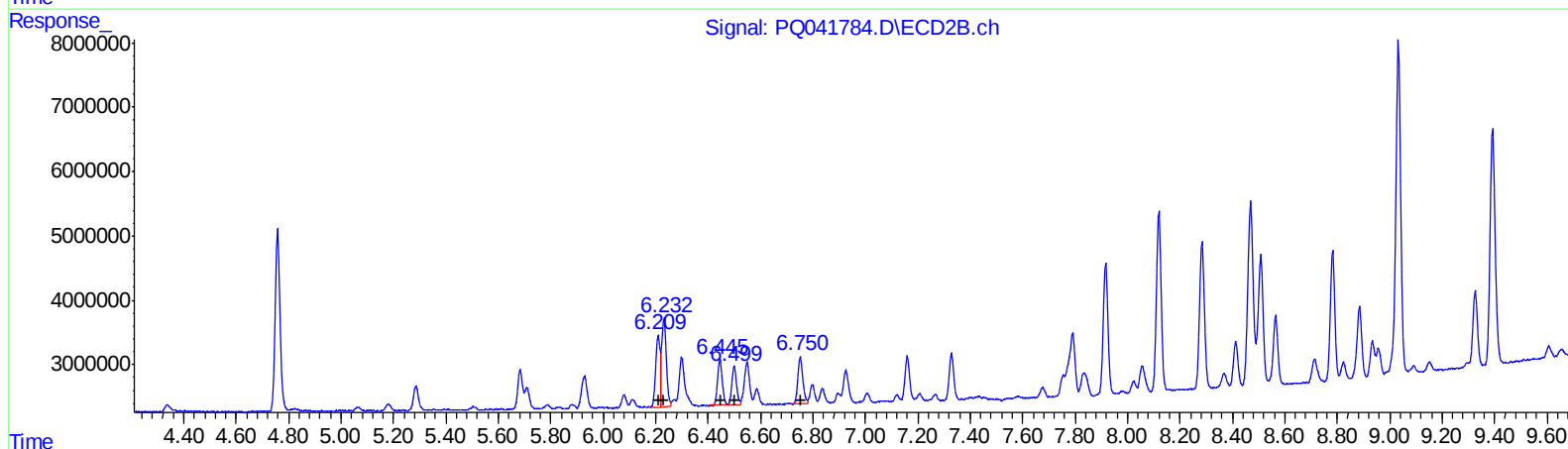
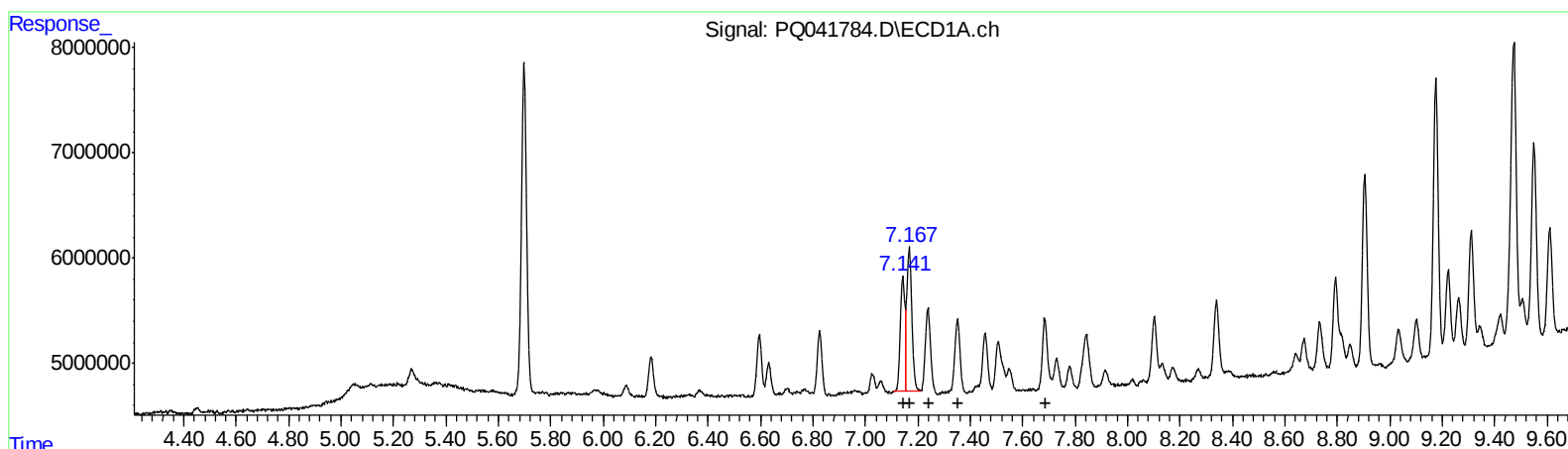
Instrument :
ECD_Q
ClientSampleId :
ALCS86

Manual Integrations
APPROVED

Ankita
7/30/2019 10:04:50 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 09:21:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 2019
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
7.14	13383109	123.82
7.17	18284573	116.81
0.00	0	0.00
0.00	0	0.00
0.00	0	0.00

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

R.T.	Response	Conc
6.21	12650819	121.91
6.23	17395379	121.42
6.44	8980365	120.43
6.50	7536620	121.54
6.75	9638661	118.41

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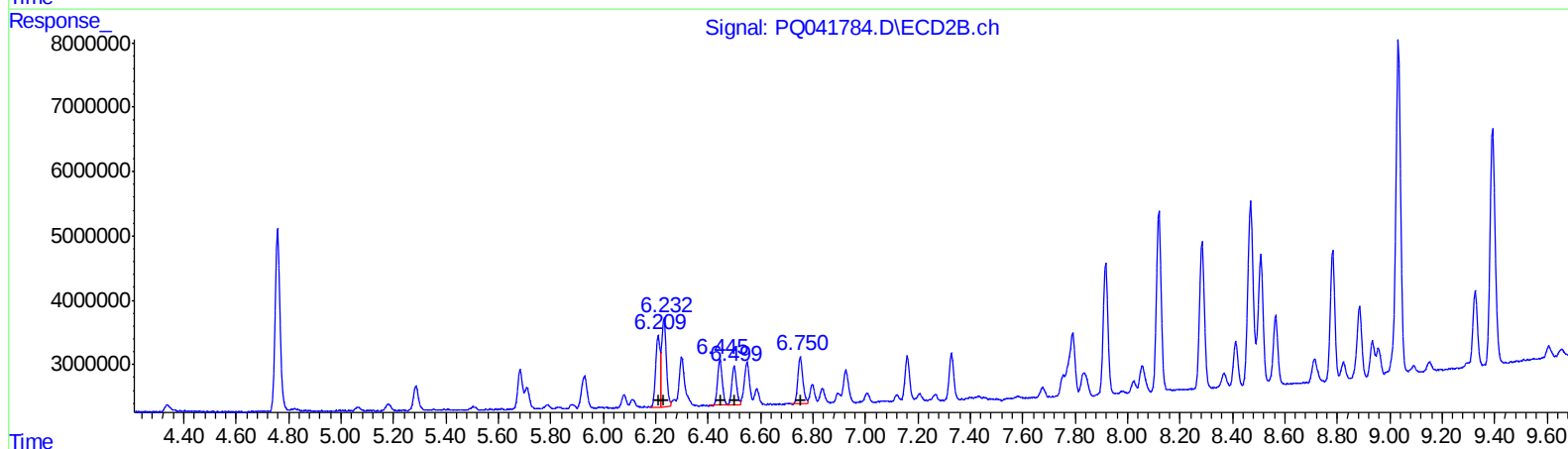
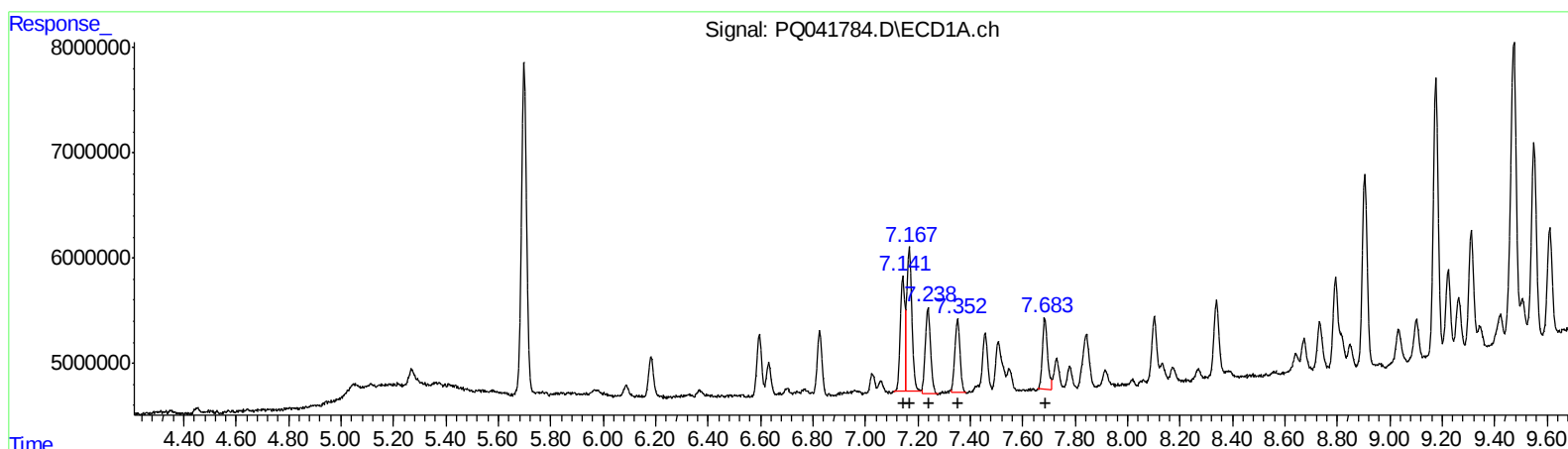
Instrument :
 ECD_Q
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 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 7.14 13383109 123.82
 7.17 18284573 116.81
 7.24 11482782 118.71
 7.35 9581243 122.81
 7.68 8975120 114.17

(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 6.21 12650819 121.91
 6.23 17395379 121.42
 6.44 8980365 120.43
 6.50 7536620 121.54
 6.75 9638661 118.41

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072919\
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 Acq On : 29 Jul 2019 21:27
 Operator : SM\AJ
 Sample : PB121786BS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ALCS86

Manual Integrations
 APPROVED

Ankita
 7/30/2019 10:04:50 AM

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 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

System Monitoring Compounds						
1) SA Tetrachlo...	5.698	4.758	42113346	35896077	18.363	18.626
2) SA Decachlor...	12.094	10.511	293.0E6	188.7E6	34.746	39.005
Target Compounds						
3) L1 AR-1016-1	7.142	6.209	13383109	12650819	123.821	121.913
4) L1 AR-1016-2	7.167	6.232	18284573	17395379	116.814	121.417
5) L1 AR-1016-3	7.238	6.445	11482782	8980365	118.712m	120.425
6) L1 AR-1016-4	7.352	6.499	9581243	7536620	122.814m	121.538
7) L1 AR-1016-5	7.683	6.751	8975120	9638661	114.173m	118.406
31) L7 AR-1260-1	8.905	7.916	23811463	25683825	133.858	141.564
32) L7 AR-1260-2	9.176	8.119	32760468	35167346	129.860	143.344
33) L7 AR-1260-3	9.550	8.284	24667320	29533697	107.655	138.801 #
34) L7 AR-1260-4	9.793	8.782	29143797	24399231	114.136	120.616
35) L7 AR-1260-5	10.141	9.033	71880843	68266999	106.713	115.668

AJ
 07/31/19

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