

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030119\
Data File : PQ037659.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2019 17:01
Operator : SM\SJ
Sample : PB117473BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

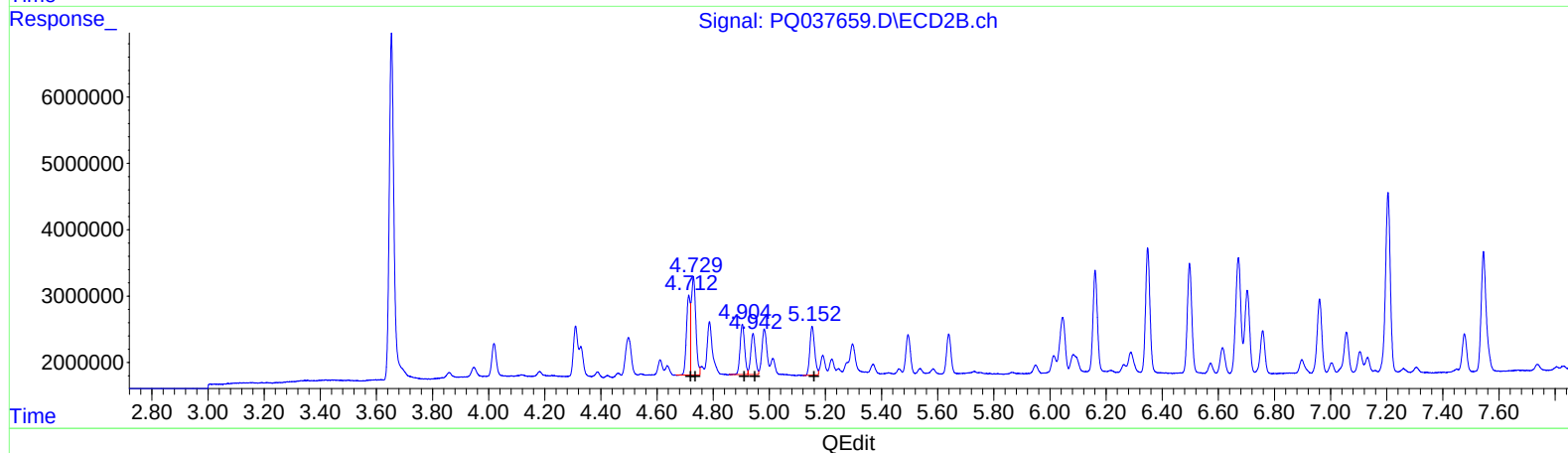
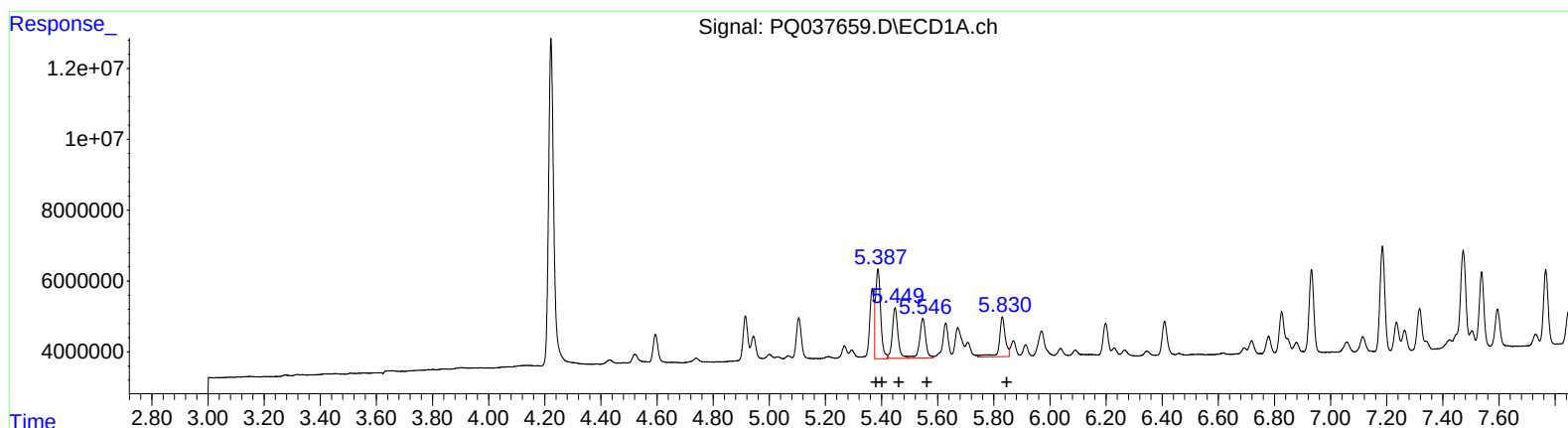
Instrument :
ECD_Q
ClientSampled :
ALCS73

Manual Integrations
APPROVED

Sohil
3/1/2019 11:40:15 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 23:48:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 26 04:57:52 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
5.39	32325036	111.84
5.39	32325036	72.33
5.45	20234152	76.98
5.55	16749411	76.18
5.83	16944031	78.83

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

R.T.	Response	Conc
4.71	11174223	72.43
4.73	16721399	69.66
4.90	8582644	70.48
4.94	6980337	74.74
5.15	8598281	68.65

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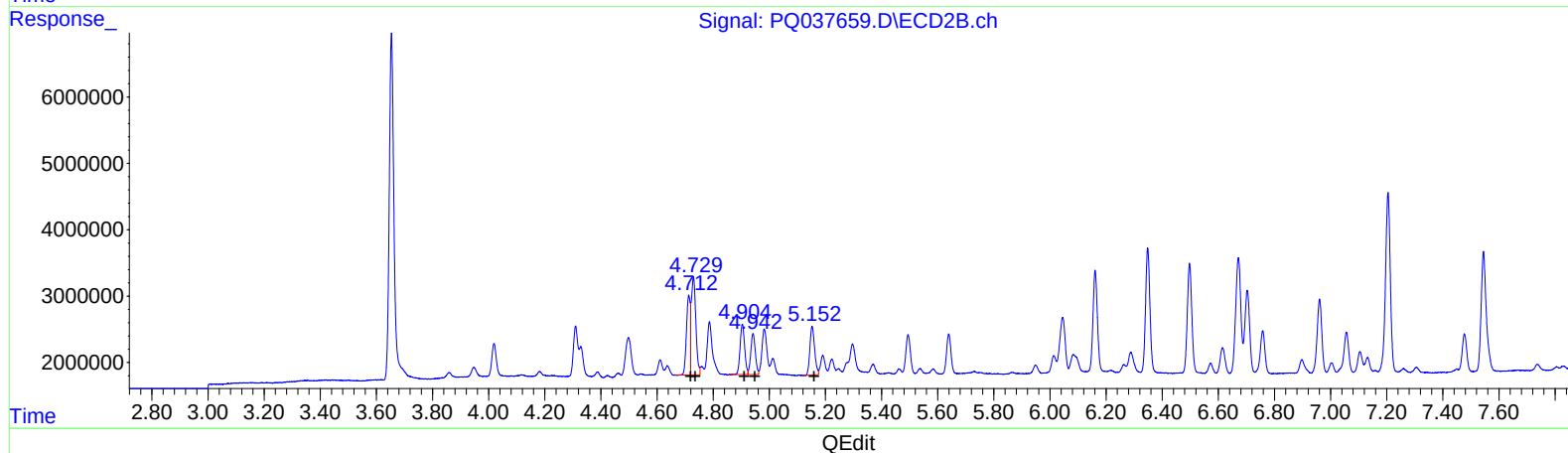
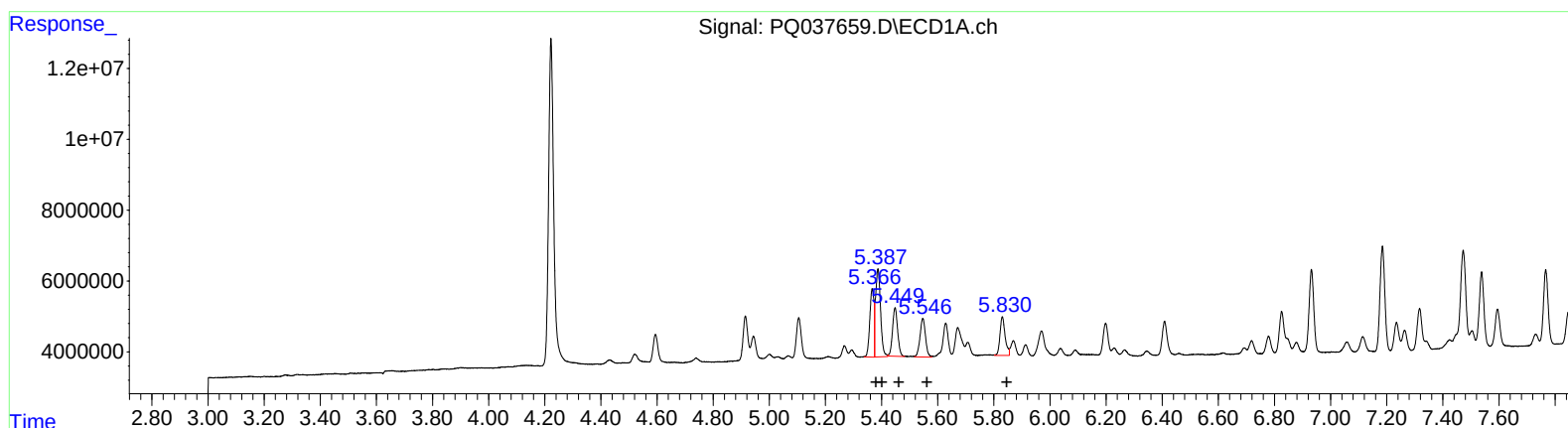
Instrument :
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.37 20252998 70.07
5.39 29952827 67.03
5.45 17357510 66.04
5.55 14789392 67.27
5.83 14090214 65.55

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
4.71 11174223 72.43
4.73 16721399 69.66
4.90 8582644 70.48
4.94 6980337 74.74
5.15 8598281 68.65

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 Data File : PQ037659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2019 17:01
 Operator : SM\SJ
 Sample : PB117473BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ALCS73

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 23:48:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 26 04:57:52 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Manual Integrations
 APPROVED

Sohil
 3/1/2019 11:40:15 AM

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

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.222	3.654	120.5E6	61522830	21.185	23.357
2) SA Decachlor...	9.685	8.544	209.4E6	106.0E6	41.456	45.697
Target Compounds						
3) L1 AR-1016-1	5.366	4.713	20252998	11174223	70.073m	72.428
4) L1 AR-1016-2	5.387	4.730	29952827	16721399	67.026m	69.660
5) L1 AR-1016-3	5.449	4.904	17357510	8582644	66.040m	70.484
6) L1 AR-1016-4	5.546	4.942	14789392	6980337	67.270m	74.741
7) L1 AR-1016-5	5.830	5.153	14090214	8598281	65.550m	68.645
31) L7 AR-1260-1	6.932	6.161	27997465	16727604	63.012	65.978
32) L7 AR-1260-2	7.185	6.348	35575427	20554699	61.528	66.873
33) L7 AR-1260-3	7.538	6.498	25789909	18646351	57.729	65.661
34) L7 AR-1260-4	7.767	6.961	25307209	12986068	57.780	59.003
35) L7 AR-1260-5	8.073	7.205	56405143	32502470	56.273	61.559

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

} S.J.
 03/04/19