

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030119\
Data File : PQ037669.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2019 19:36
Operator : SM\SJ
Sample : PB117491BS
Misc :
ALS Vial : 21 Sample Multiplier: 1

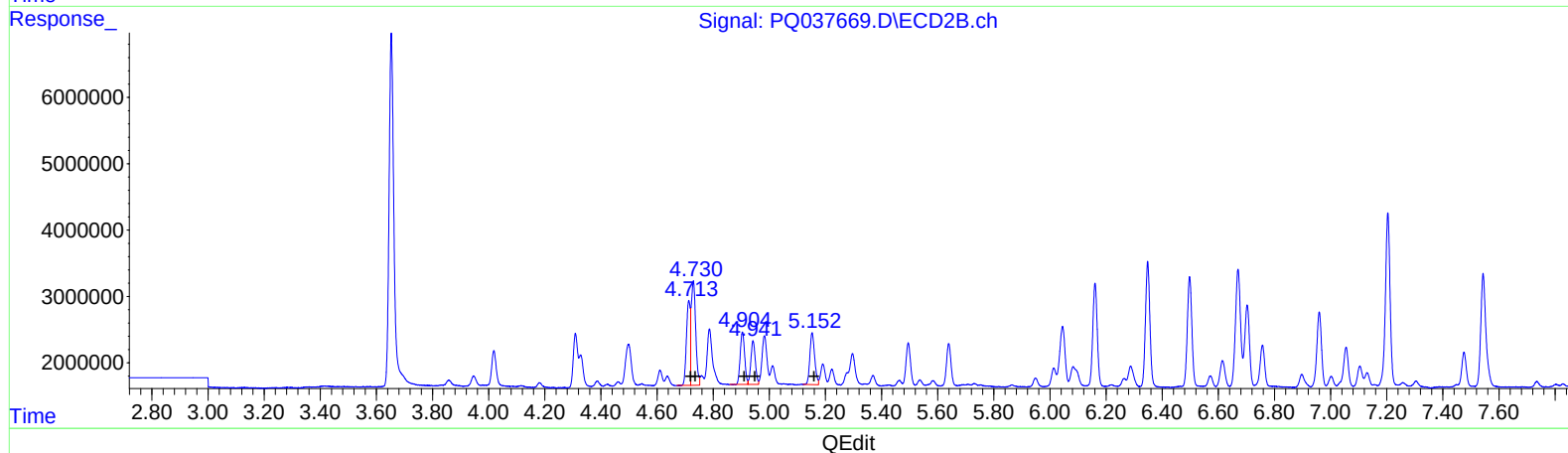
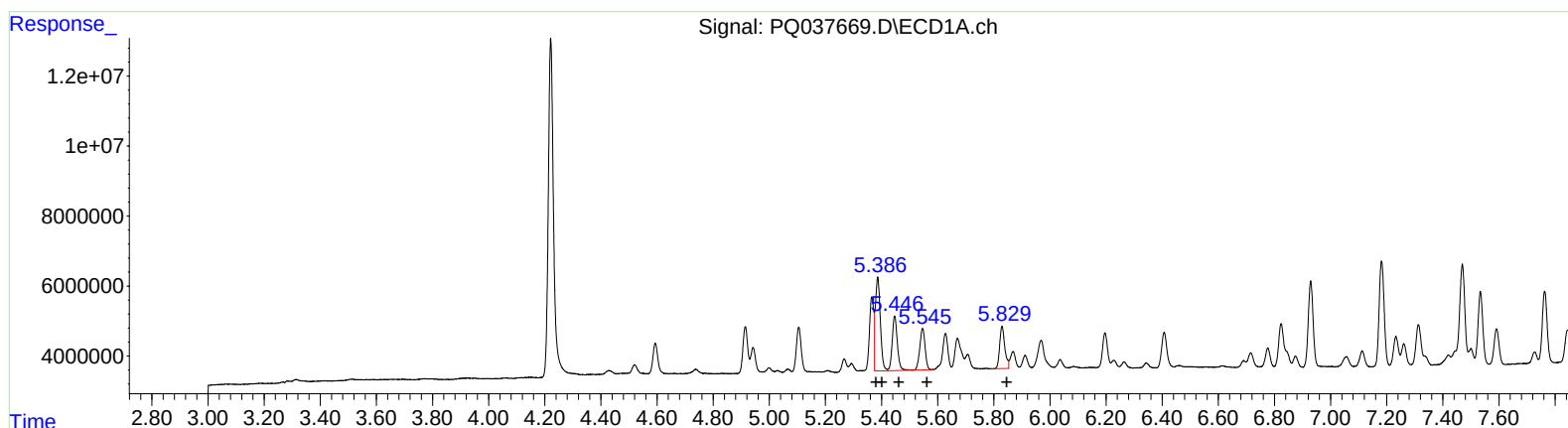
Instrument :
ECD_Q
ClientSampled :
ALCS91

Manual Integrations
APPROVED

Sohil
3/1/2019 11:40:20 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 23:53:54 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	33712879	116.64
5.39	33712879	75.44
5.45	19883245	75.65
5.55	15559720	70.77
5.83	15408746	71.68

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

R.T.	Response	Conc
4.71	11878601	76.99
4.73	17473840	72.79
4.90	8747445	71.84
4.94	7209556	77.19
5.15	9291408	74.18

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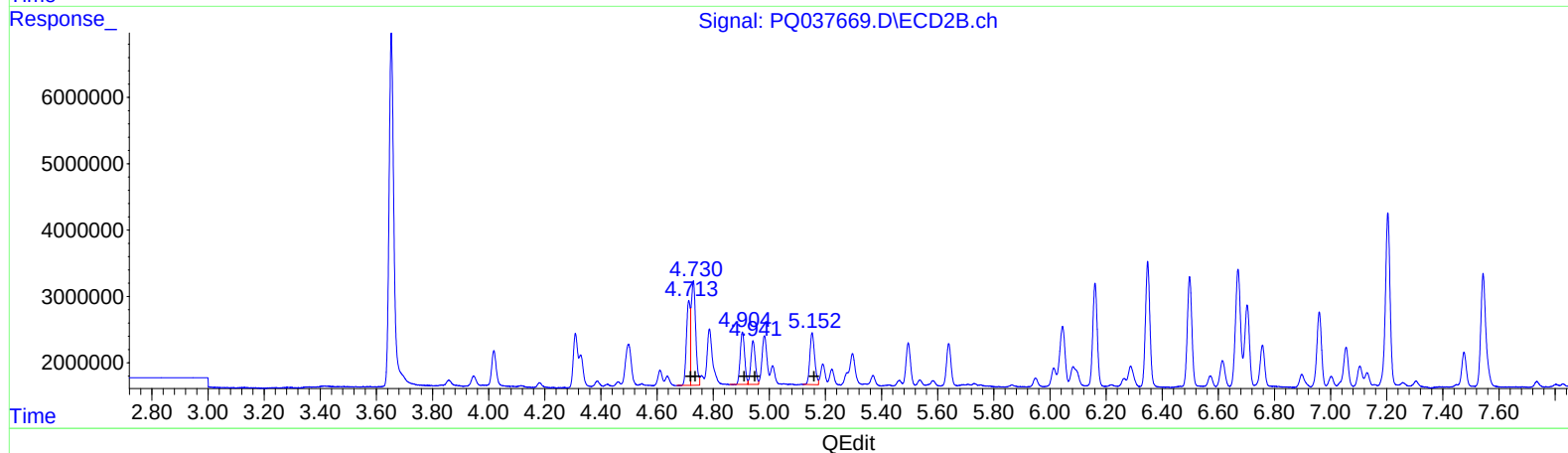
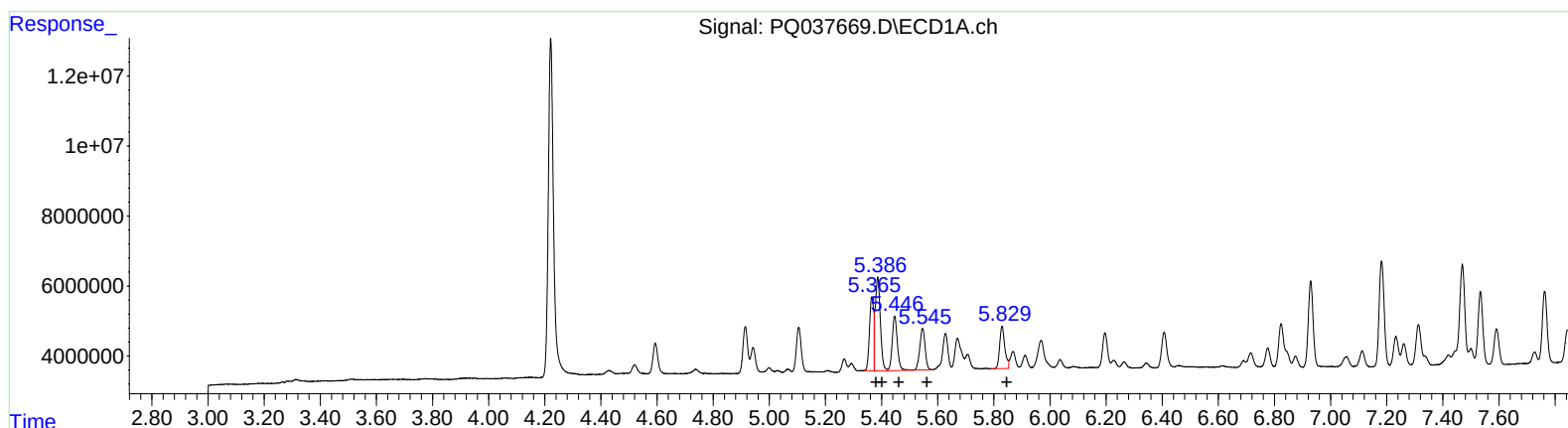
Instrument :
ECD_Q
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(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.36 21680001 75.01
5.39 33712879 75.44
5.45 19883245 75.65
5.55 15559720 70.77
5.83 15408746 71.68

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
4.71 11878601 76.99
4.73 17473840 72.79
4.90 8747445 71.84
4.94 7209556 77.19
5.15 9291408 74.18

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 Acq On : 28 Feb 2019 19:36
 Operator : SM\SJ
 Sample : PB117491BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ALCS91

Integration File signal 1: autoint1.e
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Manual Integrations
 APPROVED

Sohil
 3/1/2019 11:40:20 AM

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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

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.221	3.653	126.5E6	63407925	22.229	24.073
2) SA Decachlor...	9.679	8.541	201.6E6	94916041	39.915	40.912
Target Compounds						
3) L1 AR-1016-1	5.365	4.713	21680001	11878601	75.011m	76.994
4) L1 AR-1016-2	5.386	4.729	33712879	17473840	75.440	72.794
5) L1 AR-1016-3	5.447	4.904	19883245	8747445	75.649	71.837
6) L1 AR-1016-4	5.546	4.942	15559720	7209556	70.773	77.195
7) L1 AR-1016-5	5.829	5.153	15408746	9291408	71.684	74.179
31) L7 AR-1260-1	6.929	6.161	29609956	17269758	66.641	68.116
32) L7 AR-1260-2	7.182	6.348	37596117	20763362	65.023	67.551
33) L7 AR-1260-3	7.534	6.498	25488828	18968863	57.055	66.797
34) L7 AR-1260-4	7.763	6.960	25410441	13078072	58.016	59.421
35) L7 AR-1260-5	8.070	7.204	54049071	30076583	53.922	56.965

> 5.7
 03/04/19

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