

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051919\
Data File : PQ039997.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 May 2019 11:11
Operator : SM\AJ
Sample : PB119734BS
Misc :
ALS Vial : 74 Sample Multiplier: 1

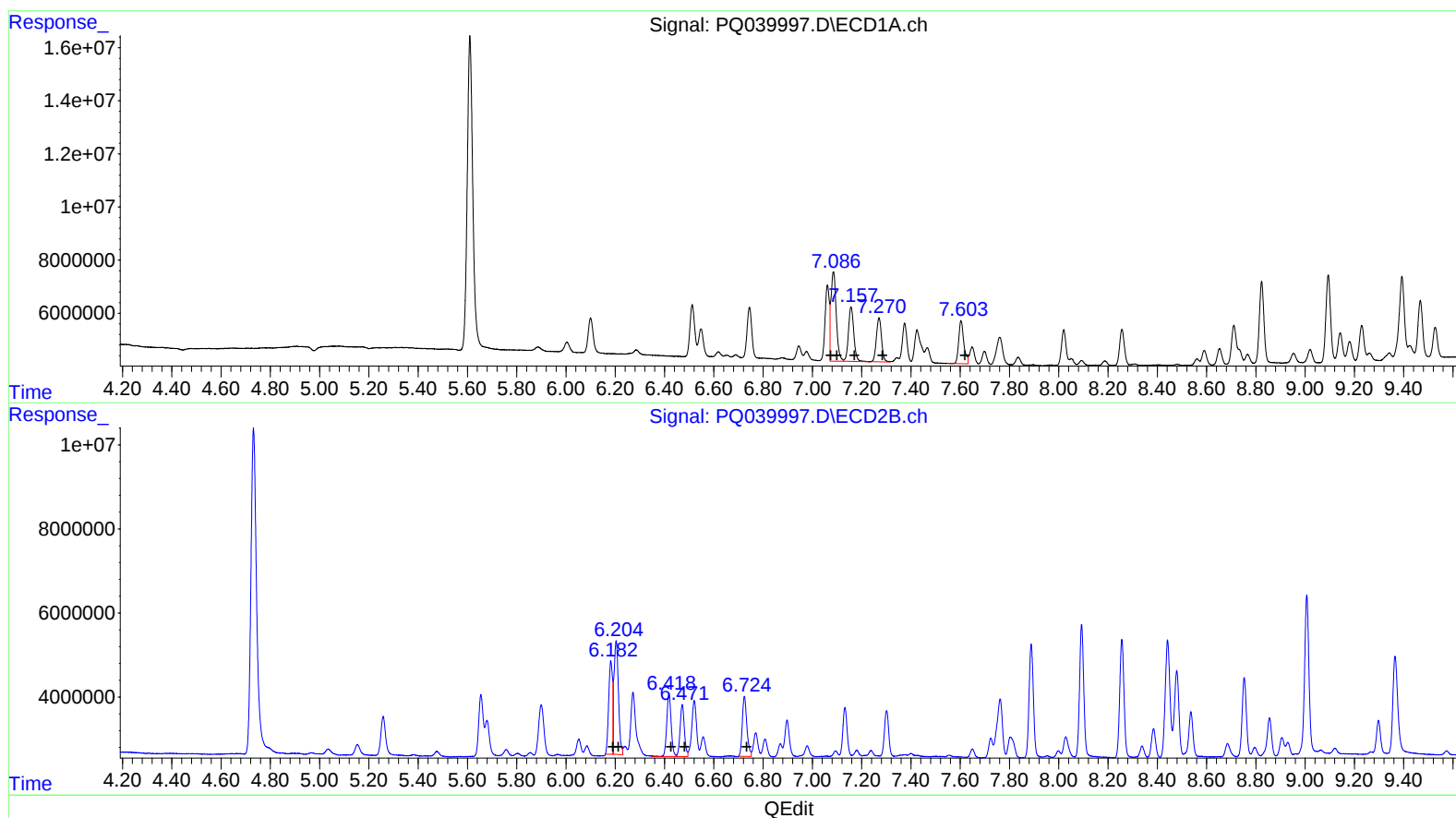
Instrument :
ECD_Q
ClientSampled :
ALCS34

Manual Integrations
APPROVED

Ankita
5/20/2019 2:00:42 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 06:57:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 18 00:58:45 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



(3) AR-1016-1 (L1)

R.T.	Response	Conc
7.09	49961004	154.75
7.09	49961004	105.47
7.16	30829455	108.78
7.27	24063964	103.54
7.60	23347068	104.42

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

R.T.	Response	Conc
6.18	24014537	94.55
6.20	34222031	94.12
6.42	18260033	99.58
6.47	14827474	114.49
6.72	18354360	97.59

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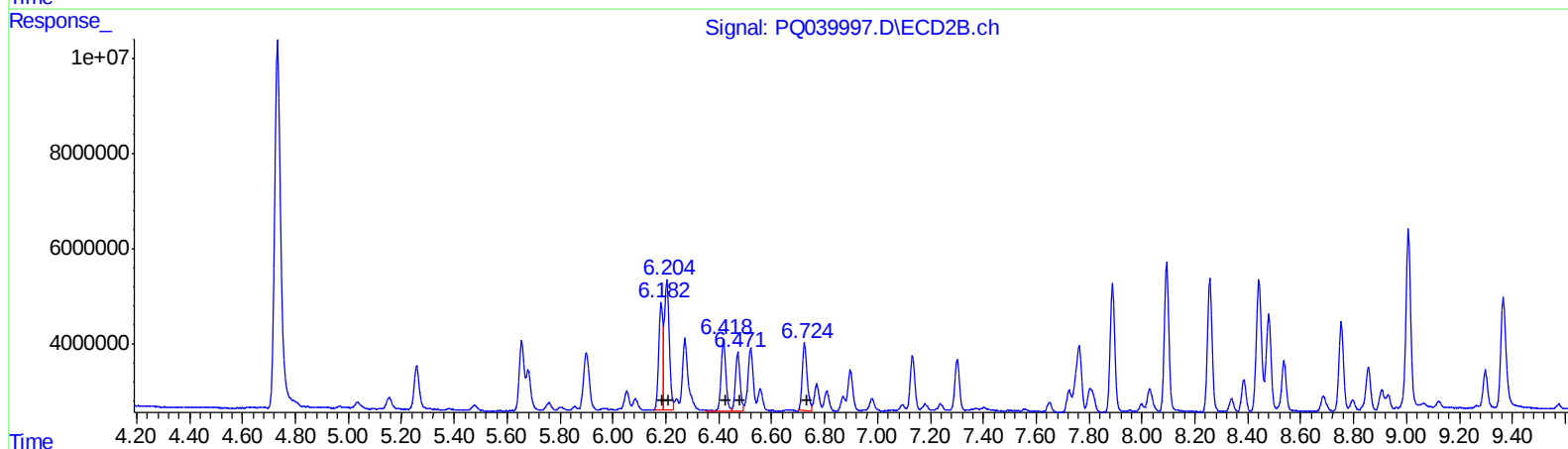
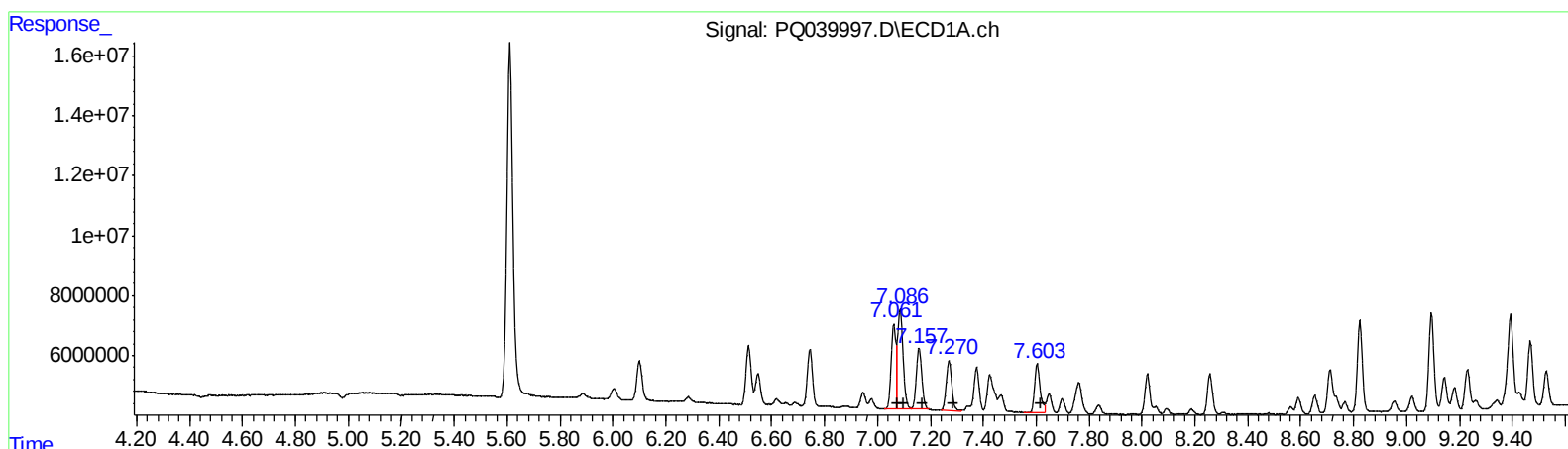
Instrument :
ECD_Q
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(3) AR-1016-1 (L1)

R.T.	Response	Conc
7.06	34578788	107.10
7.09	47460227	100.19
7.16	29526146	104.18
7.27	24063964	103.54
7.60	23347068	104.42

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

R.T.	Response	Conc
6.18	25532780	100.53
6.20	33965428	93.42
6.42	18260033	99.58
6.47	14827474	114.49
6.72	18354360	97.59

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 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2019 11:11
 Operator : SM\AJ
 Sample : PB119734BS
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ALCS34

Manual Integrations
 APPROVED

Ankita
 5/20/2019 2:00:42 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 06:57:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 18 00:58:45 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.610	4.732	181.8E6	125.1E6	26.968	26.039
2) SA Decachlor...	11.943	10.465	211.8E6	127.2E6	33.911	32.941
Target Compounds						
3) L1 AR-1016-1	7.061	6.182	34578788	25532780	107.104m	100.528m
4) L1 AR-1016-2	7.086	6.204	47460227	33965428	100.187m	93.418m
5) L1 AR-1016-3	7.157	6.418	29526146	18260033	104.179m	99.578
6) L1 AR-1016-4	7.271	6.472	24063964	14827474	103.540	114.487
7) L1 AR-1016-5	7.604	6.724	23347068	18354360	104.417	97.593
31) L7 AR-1260-1	8.824	7.888	42209915	33240419	94.599	90.234
32) L7 AR-1260-2	9.094	8.093	44004628	38539374	81.877	84.718
33) L7 AR-1260-3	9.468	8.256	30159390	34123612	75.172	81.236
34) L7 AR-1260-4	9.709	8.753	32005803	22590119	69.589	68.252
35) L7 AR-1260-5	10.049	9.007	56584423	49061447	58.696	59.810

AJ
 05/21/19

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