

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051919\
Data File : PQ039953.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2019 20:54
Operator : SM\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

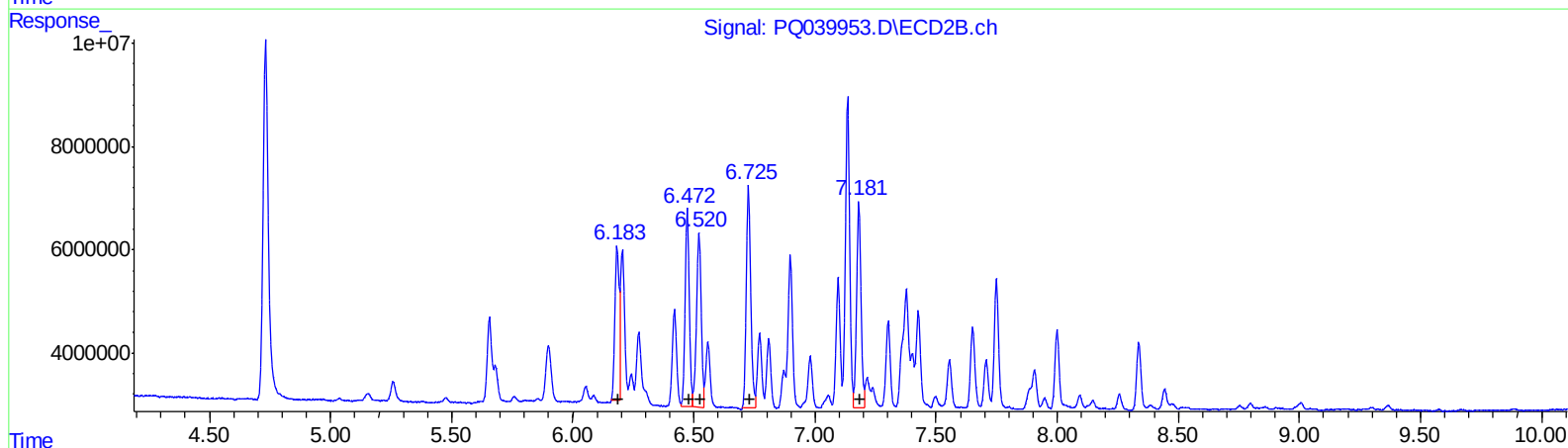
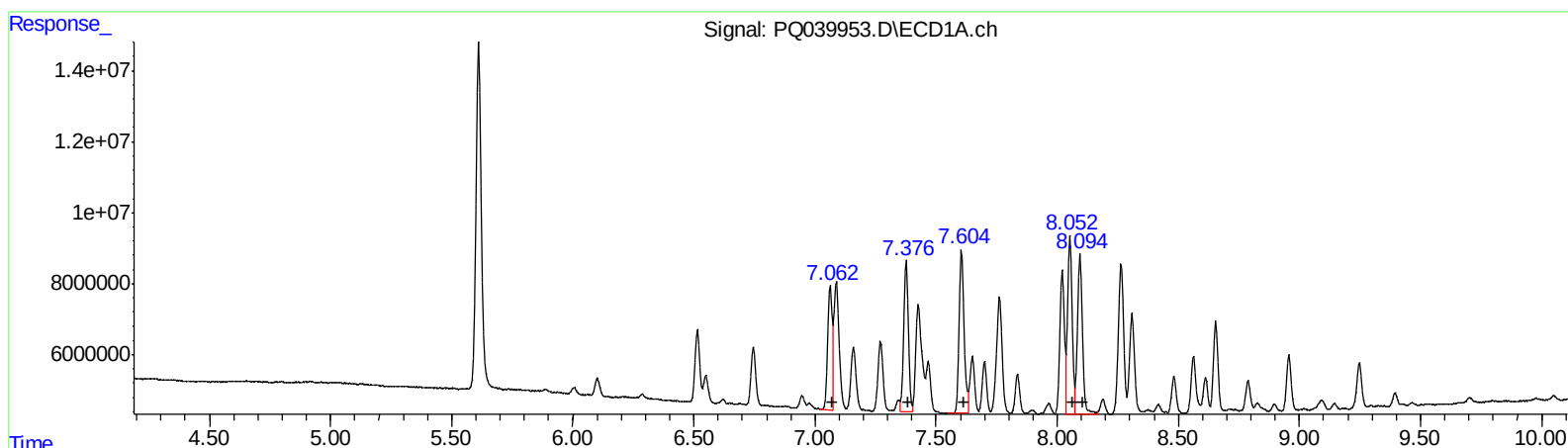
Instrument :
ECD_Q
LabSampleId :
AR1248323

Manual Integrations
APPROVED

Ankita
5/20/2019 2:00:07 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 02:24:18 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



QEdit

(21) AR-1248-1 (L5)

R.T.	Response	Conc
7.06	45220675	348.21
7.38	57437812	349.84
7.60	65302903	336.45
8.05	66950421	310.21
8.09	65157134	312.58

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
6.18	34725291	343.65
6.47	45506914	359.38
6.52	46142423	347.89
6.73	55314160	337.63
7.18	49992807	308.52

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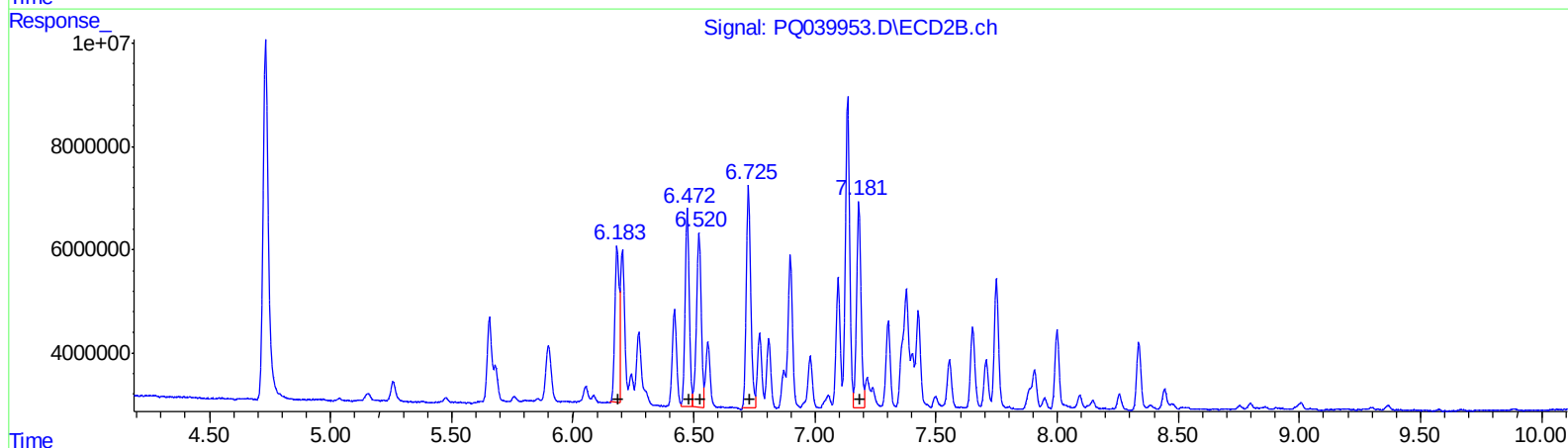
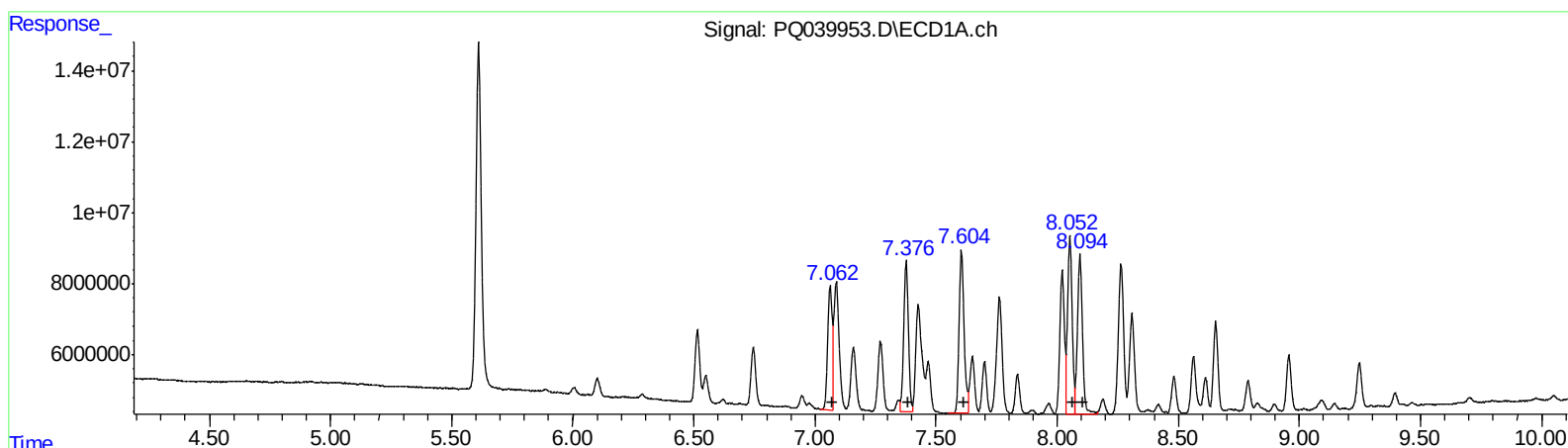
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(21) AR-1248-1 (L5)

R.T.	Response	Conc
7.06	45220675	348.21
7.38	57437812	349.84
7.60	65302903	336.45
8.05	66950421	310.21
8.09	65157134	312.58

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
6.18	36220822	358.45
6.47	45506914	359.38
6.52	46142423	347.89
6.73	55314160	337.63
7.18	49992807	308.52

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 Data File : PQ039953.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2019 20:54
 Operator : SM\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1248323

Manual Integrations
 APPROVED

Ankita
 5/20/2019 2:00:07 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 02:24:18 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...	5.611	4.732	146.5E6	106.7E6	21.734	22.217
2) SA Decachlor...	11.946	10.465	195.5E6	115.9E6	31.303	30.027
Target Compounds						
21) L5 AR-1248-1	7.062	6.183	45220675	36220822	348.215	358.448m
22) L5 AR-1248-2	7.376	6.472	57437812	45506914	349.838	359.379
23) L5 AR-1248-3	7.605	6.521	65302903	46142423	336.448	347.894
24) L5 AR-1248-4	8.052	6.725	66950421	55314160	310.210	337.626
25) L5 AR-1248-5	8.094	7.181	65157134	49992807	312.577	308.523

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

AJ
 05/21/19