

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051919\
Data File : PQ039987.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 May 2019 07:42
Operator : SM\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

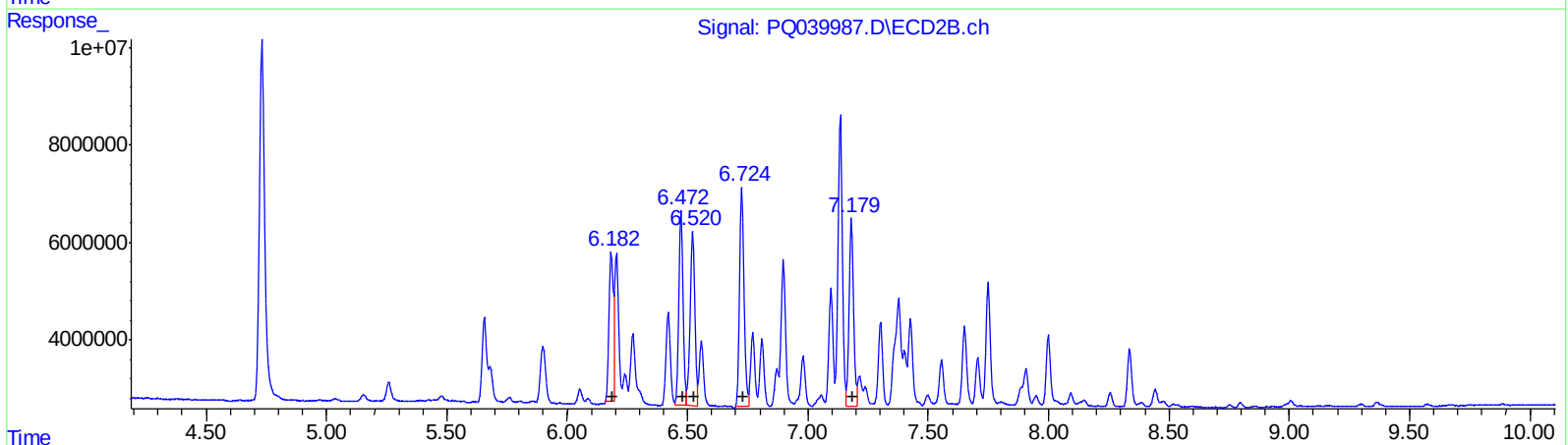
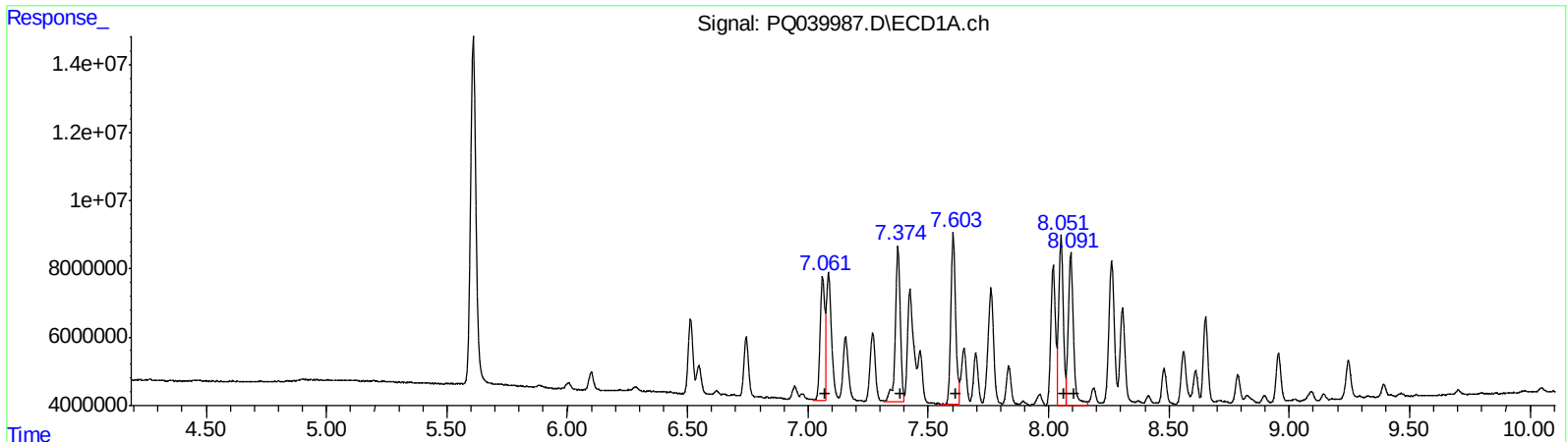
Instrument :
ECD_Q
LabSampleId :
AR1248324

Manual Integrations
APPROVED

Ankita
5/20/2019 2:00:35 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 06:30:43 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	47442791	365.33
7.37	65760599	400.53
7.60	69309297	357.09
8.05	66931406	310.12
8.09	66696282	319.96

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

R.T.	Response	Conc
6.18	35840467	354.68
6.47	48950001	386.57
6.52	49221368	371.11
6.72	58288555	355.78
7.18	49267798	304.05

(+) = Expected Retention Time

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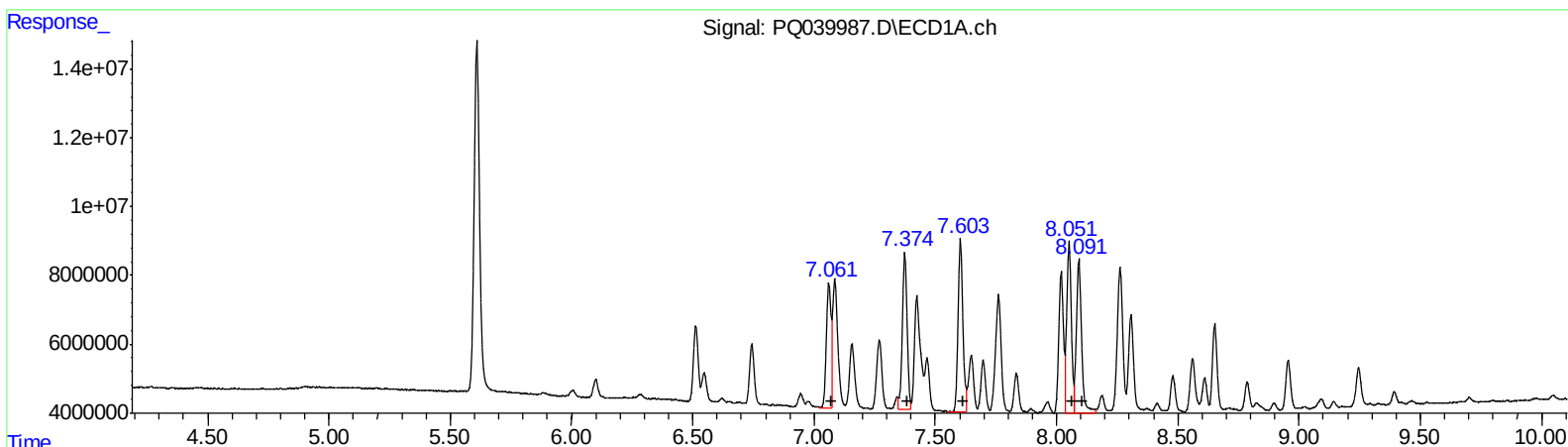
Instrument :
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Manual Integrations
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Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



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

R.T.	Response	Conc
7.06	47442791	365.33
7.37	61743319	376.06
7.60	69309297	357.09
8.05	66931406	310.12
8.09	66696282	319.96

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

R.T.	Response	Conc
6.18	37210366	368.24
6.47	48950001	386.57
6.52	49221368	371.11
6.72	58288555	355.78
7.18	49267798	304.05

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 Data File : PQ039987.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2019 07:42
 Operator : SM\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1248324

Manual Integrations
 APPROVED

Ankita
 5/20/2019 2:00:35 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 06:30:43 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
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System Monitoring Compounds

1) SA Tetrachlo...	5.609	4.731	158.2E6	114.8E6	23.473	23.893
2) SA Decachlor...	11.942	10.465	206.9E6	125.3E6	33.128	32.446

Target Compounds

21) L5 AR-1248-1	7.061	6.182	47442791	37210366	365.326	368.241m
22) L5 AR-1248-2	7.374	6.473	61743319	48950001	376.061m	386.570
23) L5 AR-1248-3	7.604	6.521	69309297	49221368	357.090	371.107
24) L5 AR-1248-4	8.052	6.725	66931406	58288555	310.122	355.781
25) L5 AR-1248-5	8.092	7.180	66696282	49267798	319.961	304.049

AJ
 05/21/19

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