

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052019\
Data File : PQ040031.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2019 17:28
Operator : SM\AJ
Sample : K2947-18
Misc :
ALS Vial : 25 Sample Multiplier: 1

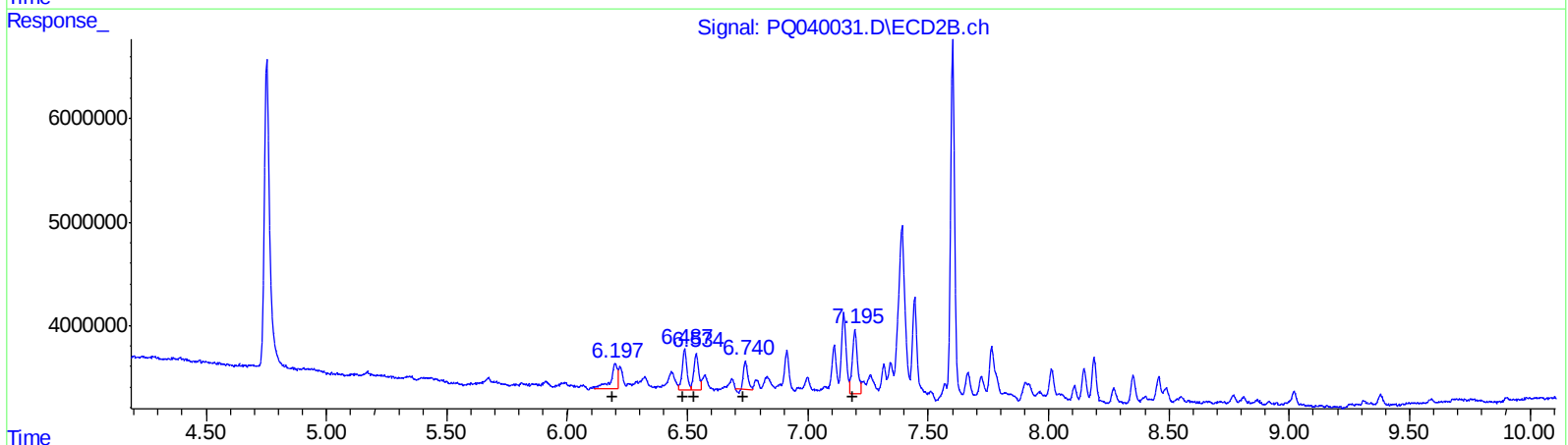
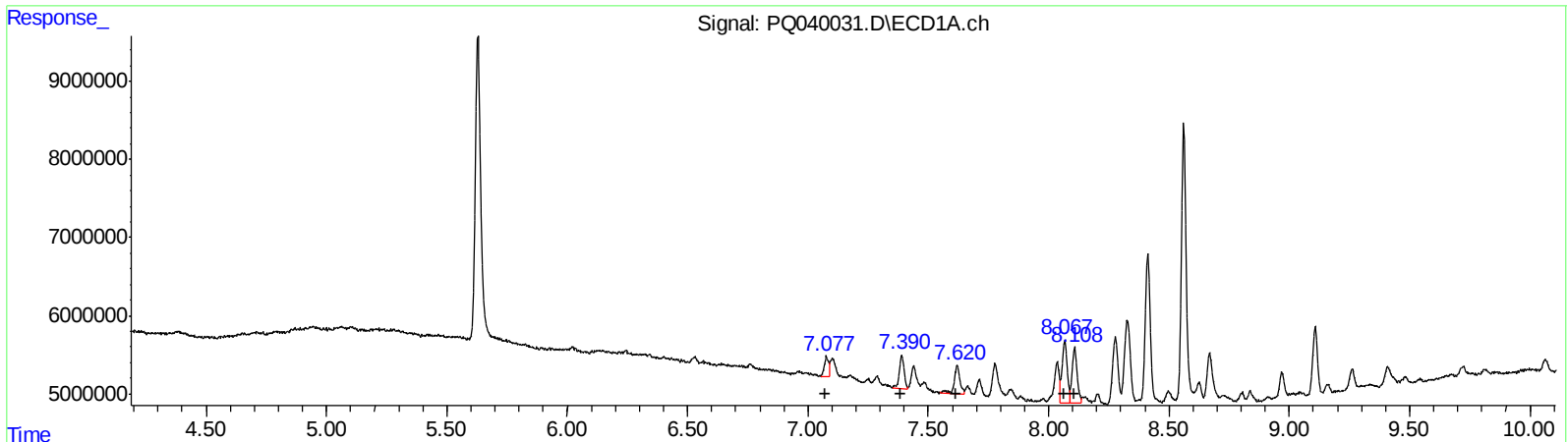
Instrument :
ECD_Q
ClientSampleId :
ETMG3

Manual Integrations
APPROVED

Ankita
5/21/2019 9:53:35 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 00:45:09 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
7.08	3130711	24.11
7.39	5921747	36.07
7.62	5986949	30.85
8.07	11565343	53.59
8.11	10276819	49.30

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

R.T.	Response	Conc
6.20	4990939	49.39
6.49	5034273	39.76
6.54	4962968	37.42
6.74	3100933	18.93
7.20	9091941	56.11

(+) = Expected Retention Time

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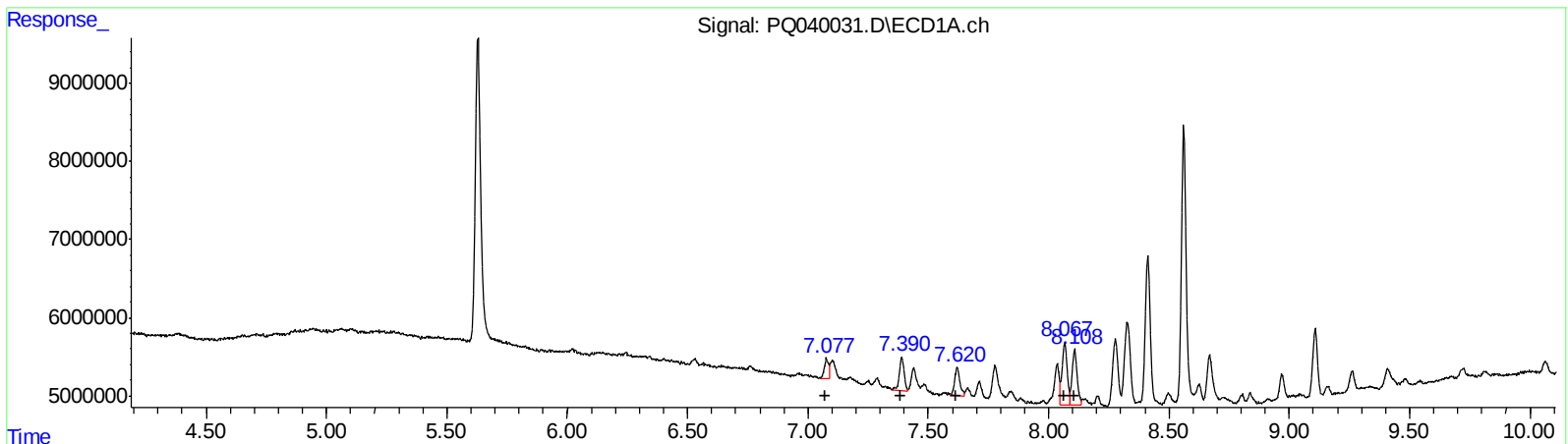
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(21) AR-1248-1 #2 (L5)
R.T. Response Conc
7.08 3130711 24.11
7.39 5921747 36.07
7.62 5366745 27.65
8.07 11565343 53.59
8.11 10276819 49.30

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.20 2755511 27.27
6.49 5034273 39.76
6.54 4962968 37.42
6.74 3702279 22.60
7.20 8220710 50.73

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 Acq On : 20 May 2019 17:28
 Operator : SM\AJ
 Sample : K2947-18
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETMG3

Manual Integrations
 APPROVED

Ankita
 5/21/2019 9:53:35 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
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 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 18 00:58:45 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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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
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System Monitoring Compounds

1) SA Tetrachlo...	5.628	4.751	60708399	45700261	9.005	9.515
2) SA Decachlor...	11.964	10.480	159.4E6	90025498	25.532	23.318

Target Compounds

21) L5 AR-1248-1	7.077	6.199	3130711	2755511	24.108	27.269m
22) L5 AR-1248-2	7.390	6.488	5921747	5034273	36.068	39.757
23) L5 AR-1248-3	7.620	6.536	5366745	4962968	27.650m	37.419 #
24) L5 AR-1248-4	8.067	6.740	11565343	3702279	53.587	22.598m#
25) L5 AR-1248-5	8.108	7.195	10276819	8220710	49.301	50.733m

AJ
 05/21/19

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