

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052419\
 Data File : PQ040252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2019 09:44
 Operator : SM\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

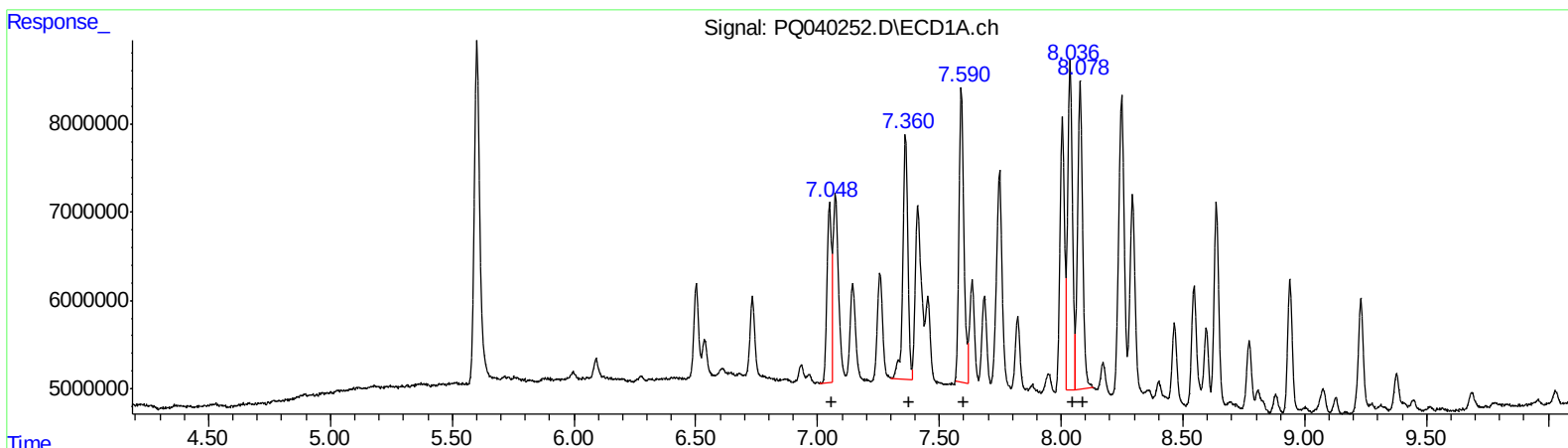
Instrument :
 ECD_Q
 LabSampleId :
 AR1248338

Manual Integrations
 APPROVED

Ankita
 5/28/2019 2:23:10 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 03:29:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 23 04:10:58 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



(21) AR-1248-1 (L5)

R.T.	Response	Conc
7.05	25704451	332.09
7.36	40021799	355.33
7.59	46045413	333.60
8.04	51518683	341.25
8.08	50093358	332.72

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

R.T.	Response	Conc
6.18	17944884	311.42
6.47	27252715	309.97
6.52	27791263	307.14
6.72	35856315	324.70
7.18	34730543	305.90

(+) = Expected Retention Time

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Operator : SM\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

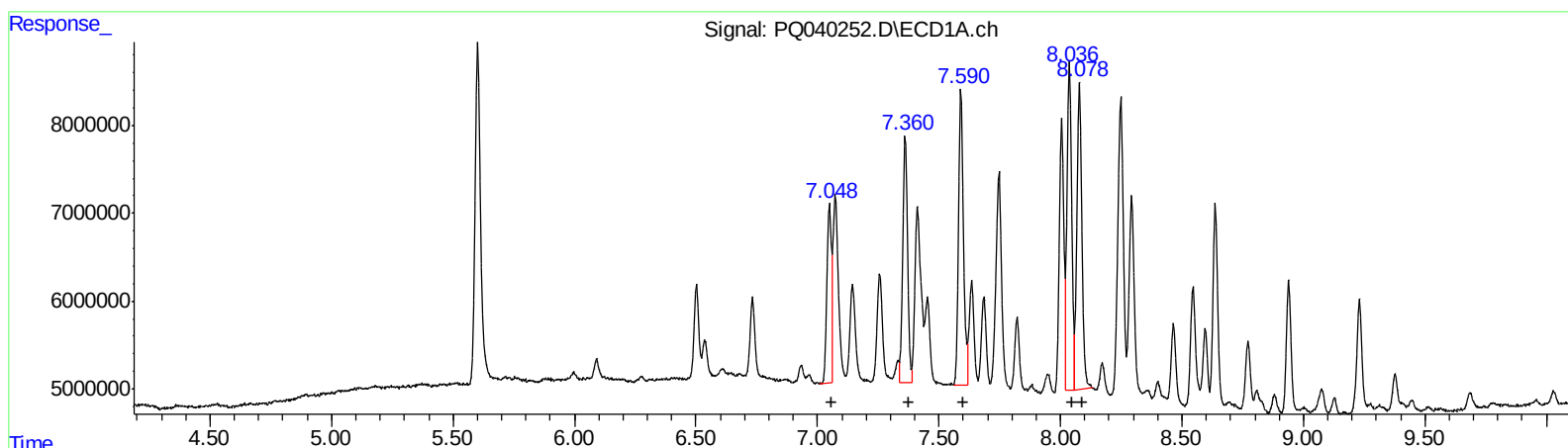
Instrument :
ECD_Q
LabSampleId :
AR1248338

Manual Integrations
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Integration File signal 1: autoint1.e
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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



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

R.T.	Response	Conc
7.05	25704451	332.09
7.36	38795857	344.45
7.59	46782501	338.94
8.04	51518683	341.25
8.08	50093358	332.72

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

R.T.	Response	Conc
6.18	17944884	311.42
6.47	27252715	309.97
6.52	27791263	307.14
6.72	35856315	324.70
7.18	34730543	305.90

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 Acq On : 25 May 2019 09:44
 Operator : SM\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1248338

Manual Integrations
 APPROVED

Ankita
 5/28/2019 2:23:10 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 03:29:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 23 04:10:58 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...	5.602	4.738	61071703	39357105	18.643	18.325
2) SA Decachlor...	11.910	10.457	283.2E6	149.8E6	39.643	36.016
Target Compounds						
21) L5 AR-1248-1	7.049	6.182	25704451	17944884	332.088	311.417
22) L5 AR-1248-2	7.360	6.471	38795857	27252715	344.448m	309.974
23) L5 AR-1248-3	7.590	6.519	46782501	27791263	338.937m	307.142
24) L5 AR-1248-4	8.037	6.723	51518683	35856315	341.252	324.699
25) L5 AR-1248-5	8.078	7.178	50093358	34730543	332.717	305.900

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

AJ
 05/29/19