

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080919\
Data File : PQ042193.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2019 20:01
Operator : SM\AJ
Sample : K4212-05DL 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

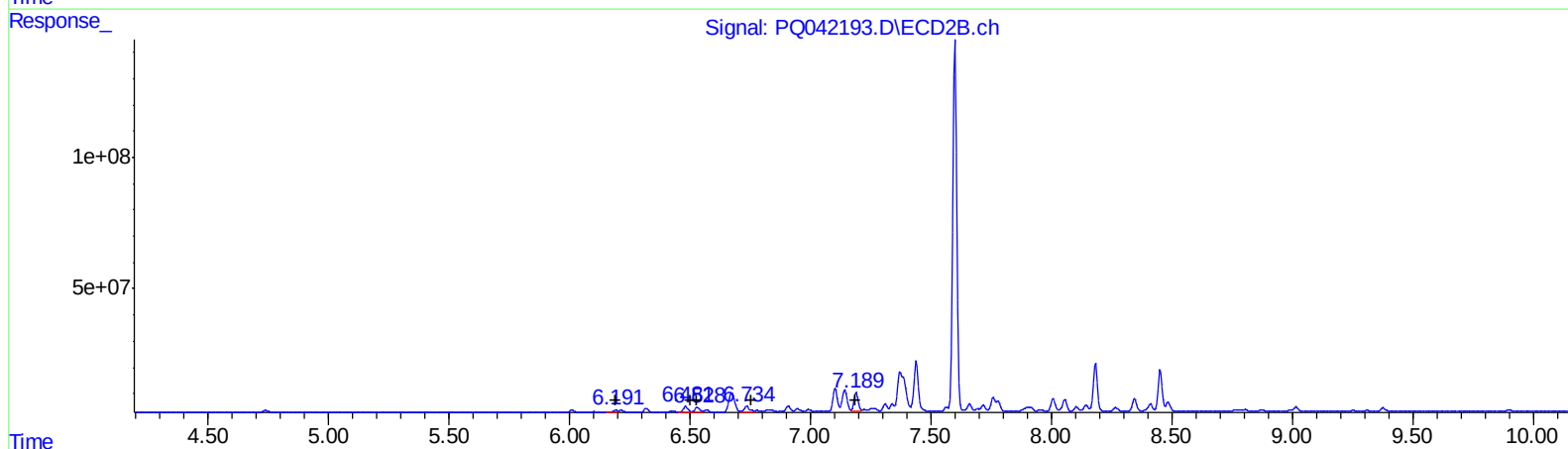
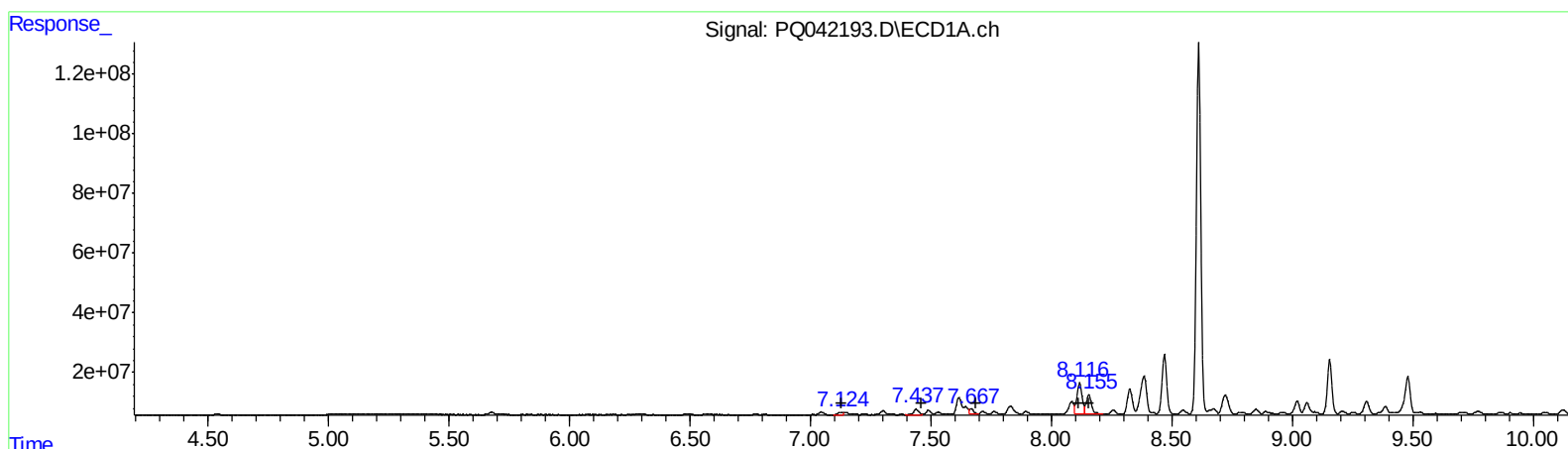
Instrument :
ECD_Q
ClientSampled :
ETP35DL

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 06:56:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 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
7.12	9613422	129.67
7.44	25954897	281.31
7.67	21454295	191.49
8.12	158455980	1013.42
8.15	100124533	661.66

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

R.T.	Response	Conc
6.19	9219743	139.05
6.48	27916286	320.19
6.53	23487367	263.15
6.73	35340727	320.87
7.19	89683590	699.70

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Acq On : 08 Aug 2019 20:01
Operator : SM\AJ
Sample : K4212-05DL 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

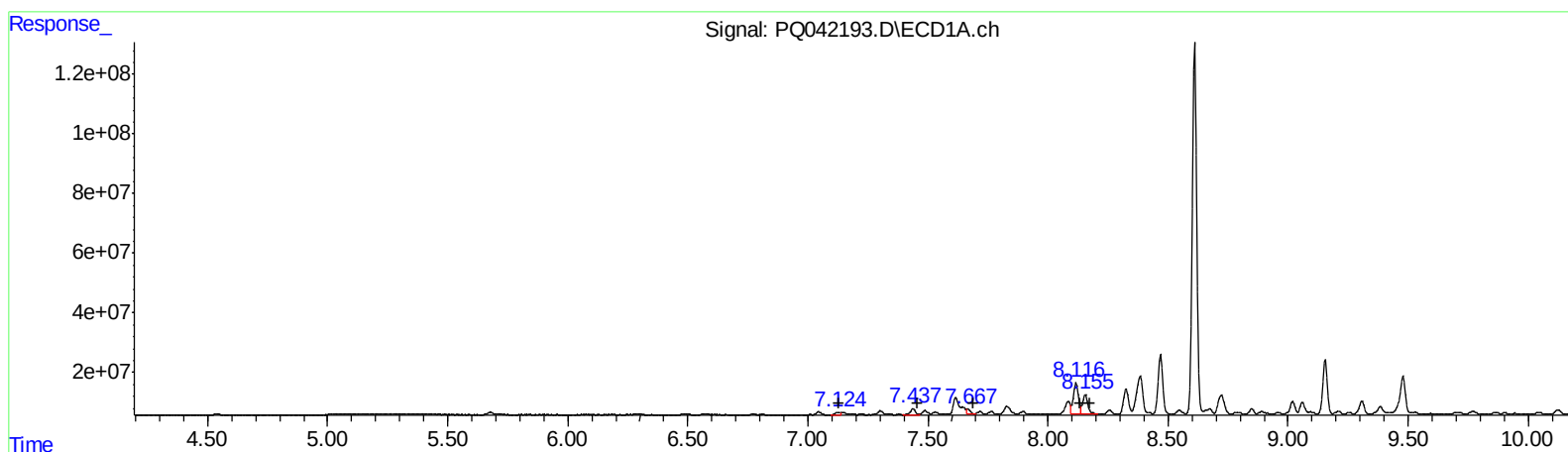
Instrument :
ECD_Q
ClientSampled :
ETP35DL

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 05:14:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 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
7.12	9613422	129.67
7.44	25954897	281.31
7.67	21454295	191.49
8.12	158435670	1013.29
8.15	100128709	661.69

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

R.T.	Response	Conc
6.19	9221380	139.08
6.48	27904090	320.05
6.53	23457136	262.81
6.73	31612723	287.02
7.19	89668743	699.58

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080919\
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 Acq On : 08 Aug 2019 20:01
 Operator : SM\AJ
 Sample : K4212-05DL 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 05:14:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 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...	5.678	4.737	12797169	10956962	5.580	5.685
2) SA Decachlor...	12.065	10.487	62790298	48822318	7.447	10.093 #

Target Compounds

21) L5 AR-1248-1	7.124	6.191	9613422	9221380	129.673	139.078
22) L5 AR-1248-2	7.438	6.482	25954897	27904090	281.314	320.046
23) L5 AR-1248-3	7.666	6.529	21454295	23457136	191.486	262.808 #
24) L5 AR-1248-4	8.116	6.734	158.4E6	31612723	1013.286m	287.019m#
25) L5 AR-1248-5	8.155	7.189	100.1E6	89668743	661.687m	699.582

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

Instrument :
 ECD_Q
 ClientSampleId :
 ETP35DL

Manual Integrations
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AJ
 08/17/19