

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052419\
Data File : PQ040211.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2019 21:15
Operator : SM\AJ
Sample : K3021-20
Misc :
ALS Vial : 42 Sample Multiplier: 1

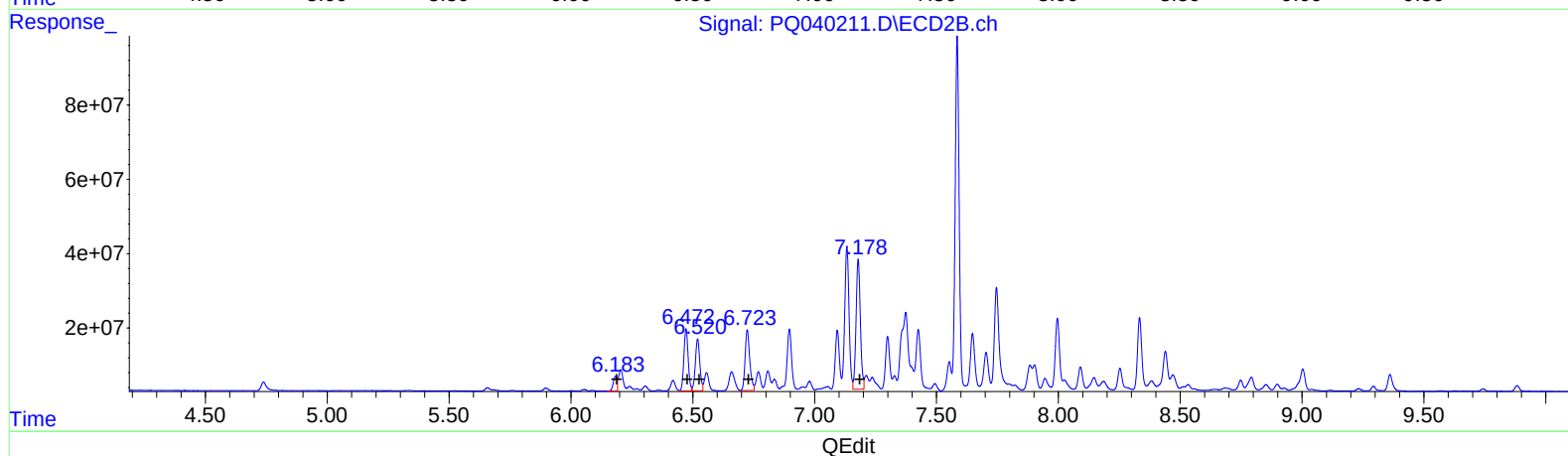
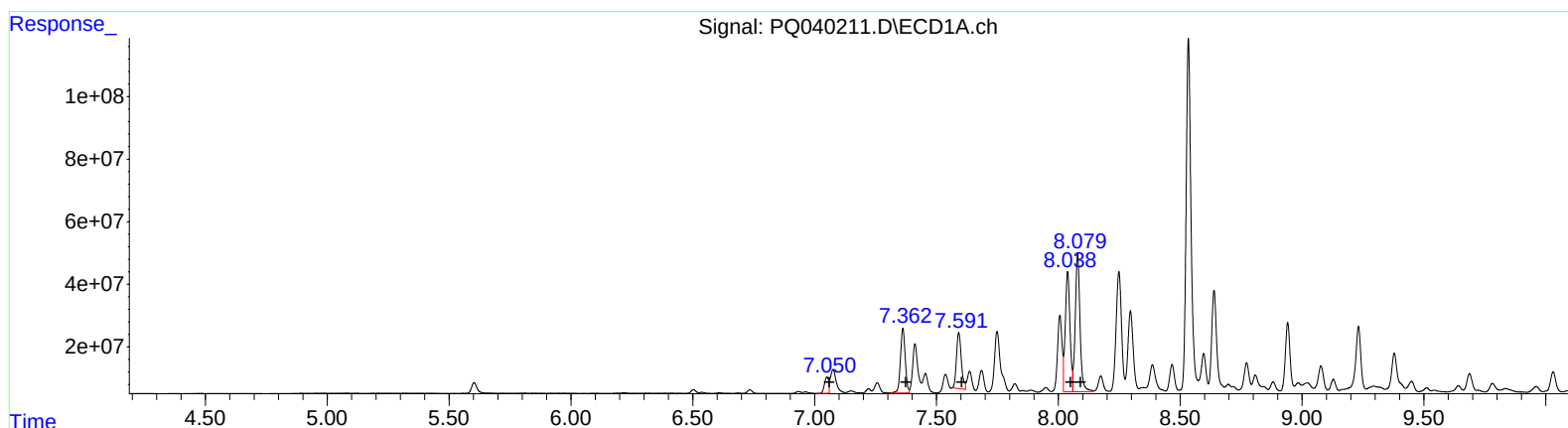
Instrument :
ECD_Q
ClientSampleId :
ETMP6

Manual Integrations
APPROVED

Ankita
5/28/2019 2:22:32 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 05:49:18 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



QEdit

(21) AR-1248-1 (L5)
R.T. Response Conc
7.05 62158745 803.06
7.36 280845102 2493.47
7.59 247560849 1793.57
8.04 516776650 3423.05
8.08 600295291 3987.12

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.18 42412935 736.04
6.47 201575574 2292.73
6.52 178444259 1972.12
6.72 217058767 1965.59
7.18 439442701 3870.53

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052419\
Data File : PQ040211.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2019 21:15
Operator : SM\AJ
Sample : K3021-20
Misc :
ALS Vial : 42 Sample Multiplier: 1

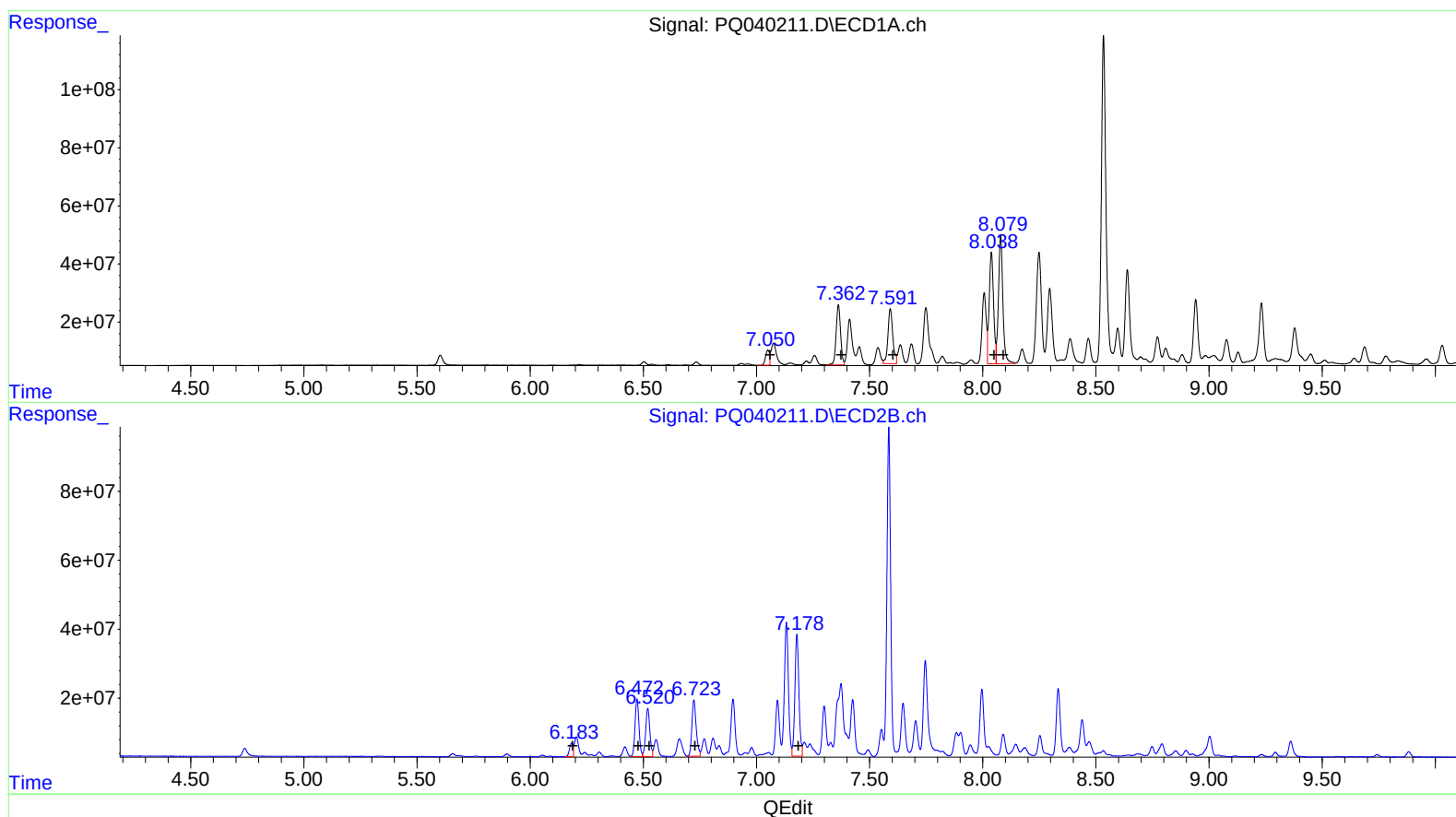
Instrument :
ECD_Q
ClientSampled :
ETMP6

Manual Integrations
APPROVED

Ankita
5/28/2019 2:22:32 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 23:16:45 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 62158745 803.06
7.36 280845102 2493.47
7.59 282474261 2046.51
8.04 516776650 3423.05
8.08 600295291 3987.12

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.18 42815498 743.02
6.47 201575574 2292.73
6.52 178444259 1972.12
6.72 216859960 1963.79
7.18 439442701 3870.53

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052419\
 Data File : PQ040211.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2019 21:15
 Operator : SM\AJ
 Sample : K3021-20
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETMP6

Manual Integrations
 APPROVED

Ankita
 5/28/2019 2:22:32 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 23:16:45 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
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System Monitoring Compounds

1) SA Tetrachlo...	5.603	4.739	53307120	35678585	16.272	16.612
2) SA Decachlor...	11.911	10.459	181.8E6	94475989	25.446	22.721

Target Compounds

21) L5 AR-1248-1	7.050	6.183	62158745	42815498	803.059	743.023m
22) L5 AR-1248-2	7.362	6.472	280.8E6	201.6E6	2493.474	2292.729
23) L5 AR-1248-3	7.591	6.520	282.5E6	178.4E6	2046.514m	1972.120
24) L5 AR-1248-4	8.038	6.723	516.8E6	216.9E6	3423.048	1963.788m#
25) L5 AR-1248-5	8.079	7.179	600.3E6	439.4E6	3987.123	3870.529
26) L6 AR-1254-1	8.007	7.133	317.1E6	482.9E6	1818.314	2520.941 #
27) L6 AR-1254-2	8.249	7.299	582.1E6	181.4E6	2104.893	1043.978 #
28) L6 AR-1254-3	8.639	7.746	465.1E6	395.7E6	1567.079	1369.206
29) L6 AR-1254-4	8.941	7.996	297.7E6	237.6E6	1432.324	1330.743
30) L6 AR-1254-5	9.379	8.439	219.4E6	152.0E6	761.989	589.991

AT
 05/29/19

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