

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081619\
Data File : PQ042555.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2019 10:39
Operator : SM\AJ
Sample : K4370-12
Misc :
ALS Vial : 56 Sample Multiplier: 1

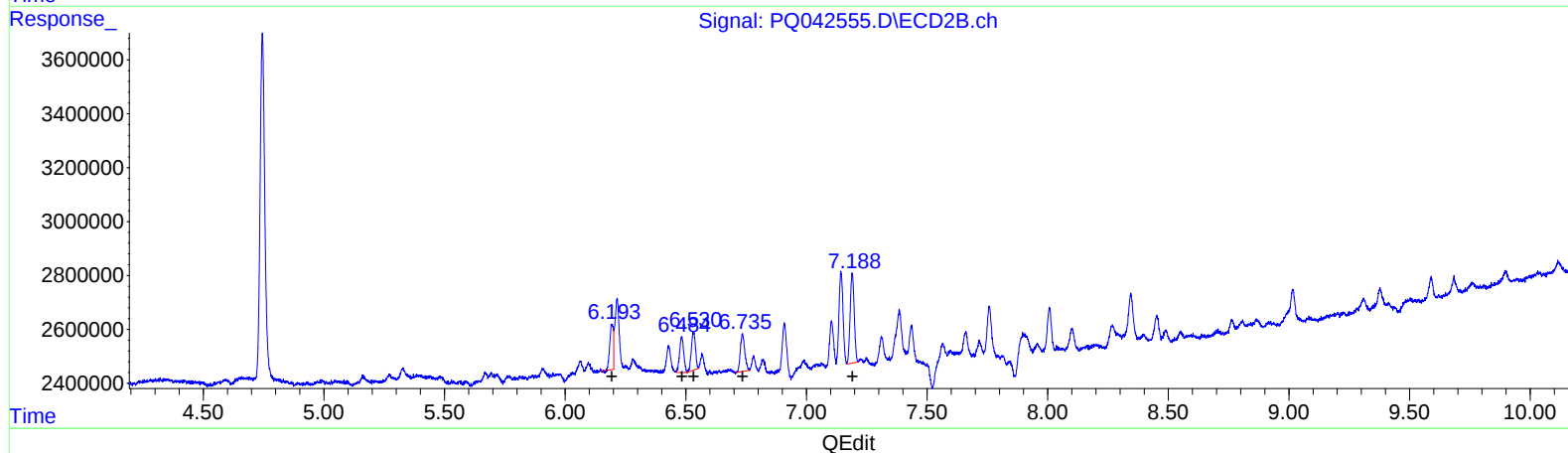
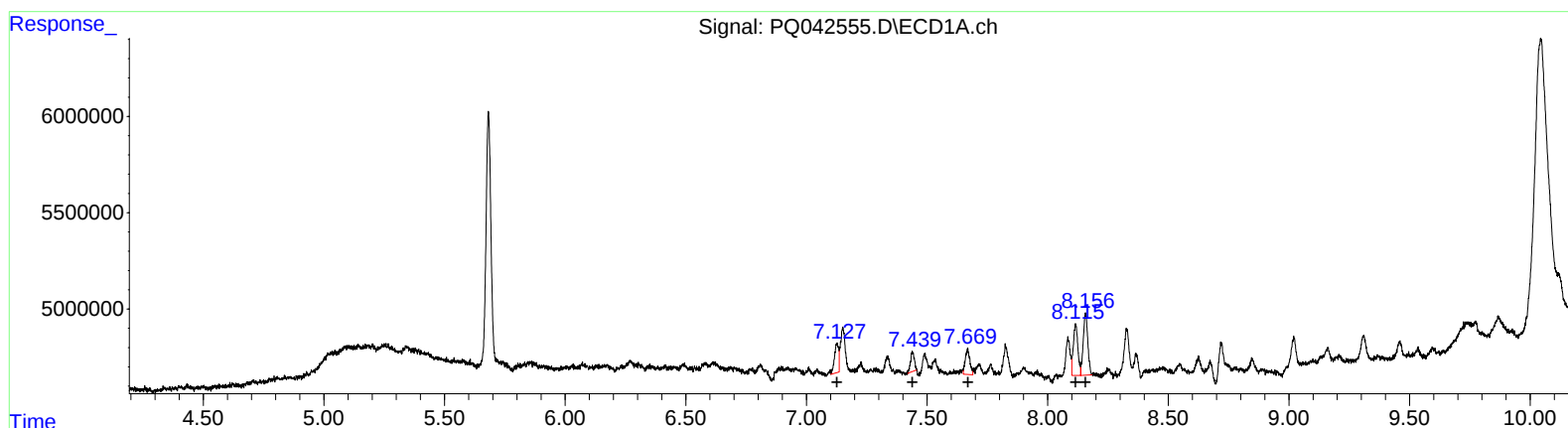
Instrument :
ECD_Q
ClientSampled :
ET124

Manual Integrations
APPROVED

Ankita
8/20/2019 9:11:35 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 00:39:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ081619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 05:57:22 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
7.13 1816334 28.58
7.44 1112292 13.37
7.67 1751689 16.23
8.12 3538524 23.16
8.16 4220676 28.50

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.19 1737234 27.00
6.48 1558051 17.05
6.53 1679173 17.61
6.74 1784356 14.87
7.19 3900851 27.54

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081619\
Data File : PQ042555.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2019 10:39
Operator : SM\AJ
Sample : K4370-12
Misc :
ALS Vial : 56 Sample Multiplier: 1

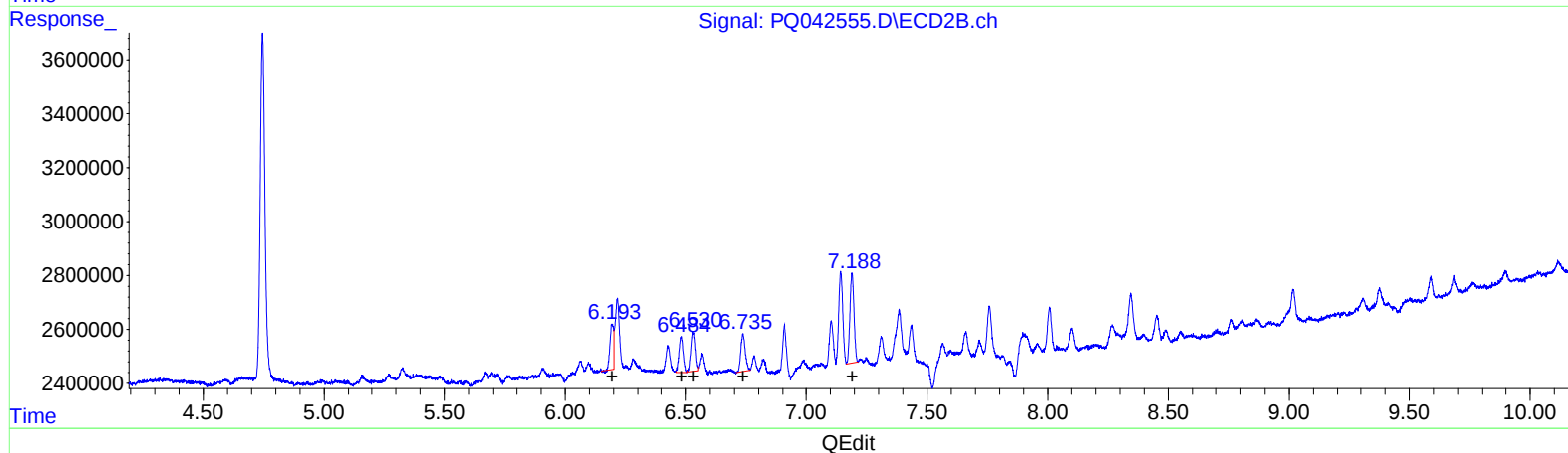
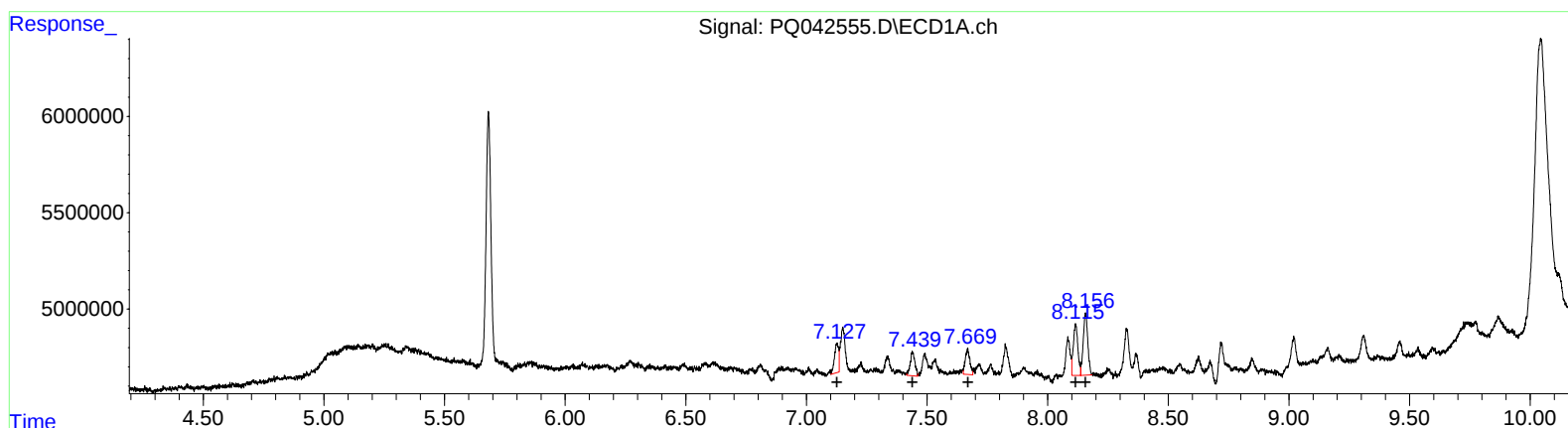
Instrument :
ECD_Q
ClientSampled :
ET124

Manual Integrations
APPROVED

Ankita
8/20/2019 9:11:35 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 00:39:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ081619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 05:57:22 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 #2 (L5)

R.T.	Response	Conc
7.13	1816334	28.58
7.44	1697692	20.41
7.67	1751689	16.23
8.12	3538524	23.16
8.16	4220676	28.50

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

R.T.	Response	Conc
6.19	1737234	27.00
6.48	1558051	17.05
6.53	1774848	18.62
6.74	1784356	14.87
7.19	3900851	27.54

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081619\
Data File : PQ042555.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2019 10:39
Operator : SM\AJ
Sample : K4370-12
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 00:39:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ081619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 05:57:22 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...	5.682	4.745	18145682	17551450	12.887	13.852
2) SA Decachlor...	12.064	10.488	202.7E6	169.6E6	26.091	27.715
Target Compounds						
21) L5 AR-1248-1	7.128	6.194	1816334	1737234	28.582	27.003
22) L5 AR-1248-2	7.439	6.484	1697692	1558051	20.413m	17.049
23) L5 AR-1248-3	7.669	6.530	1751689	1774848	16.226	18.616m
24) L5 AR-1248-4	8.115	6.735	3538524	1784356	23.159	14.870 #
25) L5 AR-1248-5	8.157	7.190	4220676	3900851	28.497	27.539

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

Instrument :
ECD_Q
ClientSampleId :
ET124

Manual Integrations
APPROVED

Ankita
8/20/2019 9:11:35 AM

AJ
08/20/19