

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081619\
Data File : PQ042551.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2019 09:29
Operator : SM\AJ
Sample : K4370-08
Misc :
ALS Vial : 52 Sample Multiplier: 1

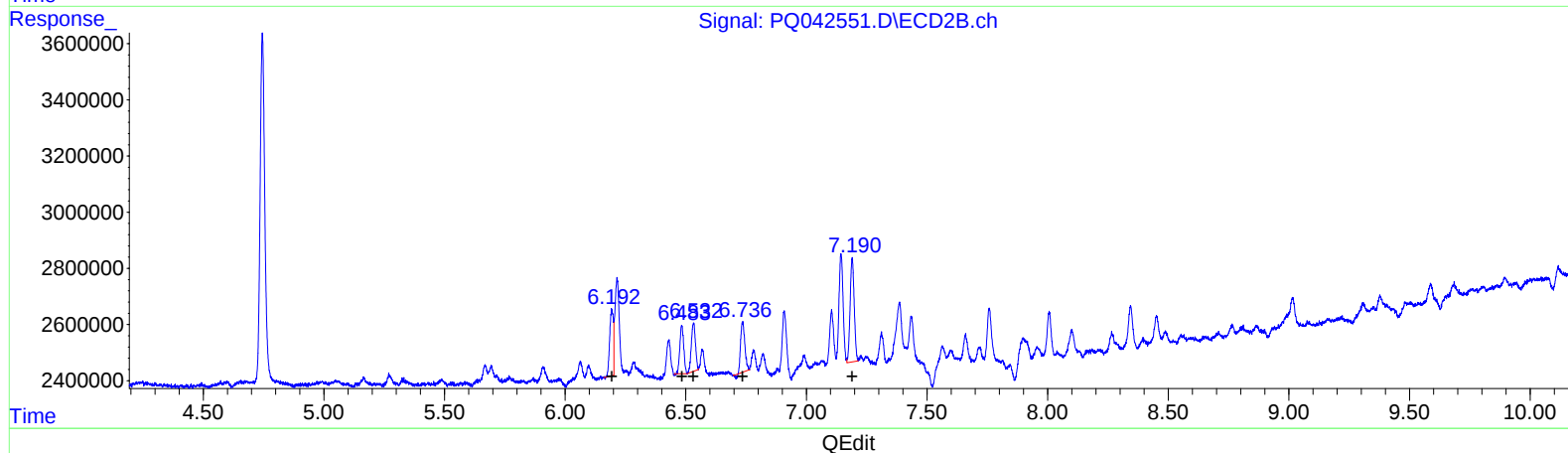
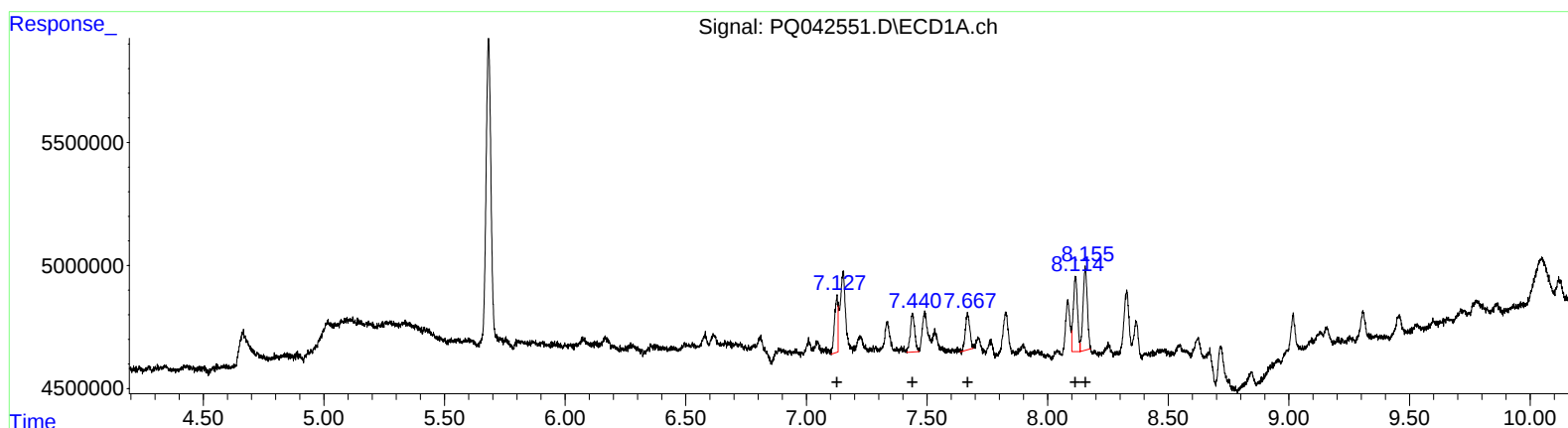
Instrument :
ECD_Q
ClientSampleId :
ET120

Manual Integrations
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Ankita
8/20/2019 9:11:32 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 00:37:49 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	2143612	33.73
7.44	2001660	24.07
7.67	1883124	17.44
8.12	3775974	24.71
8.16	4199013	28.35

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

R.T.	Response	Conc
6.19	2490540	38.71
6.48	2042108	22.35
6.53	2058498	21.59
6.74	2134609	17.79
7.19	4357415	30.76

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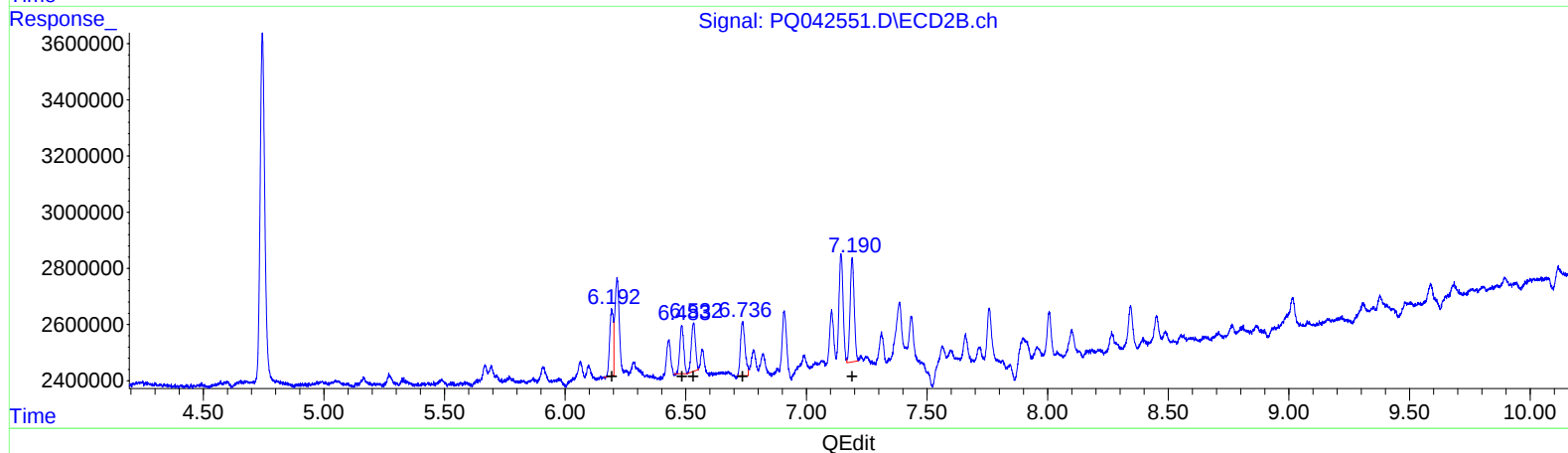
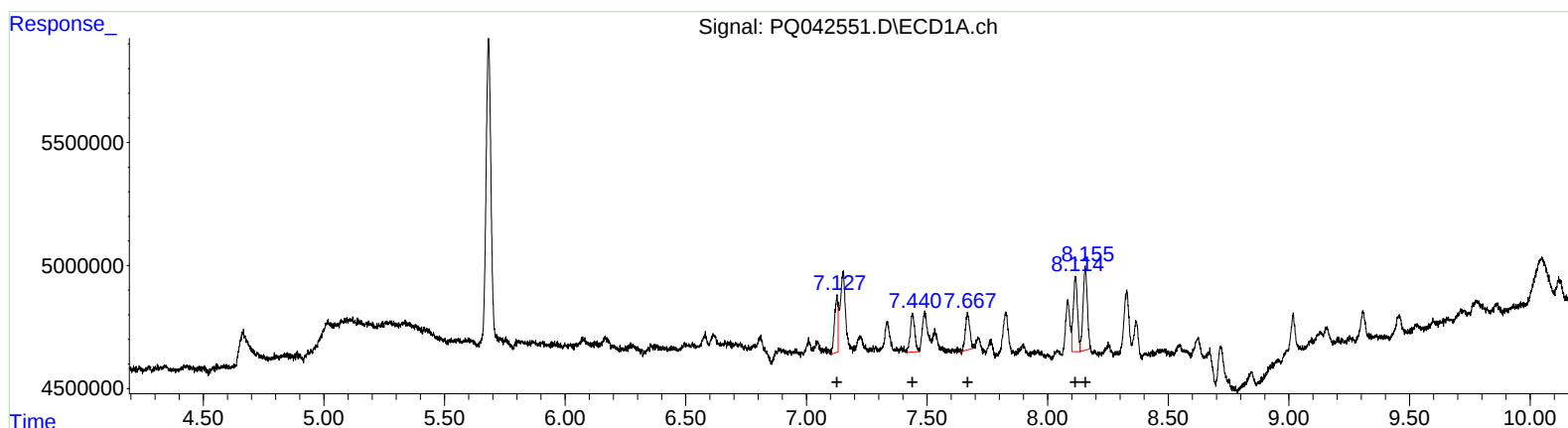
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R.T.	Response	Conc
7.13	2143612	33.73
7.44	2001660	24.07
7.67	1883124	17.44
8.12	3775974	24.71
8.16	4199013	28.35

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

R.T.	Response	Conc
6.19	2490540	38.71
6.48	2042108	22.35
6.53	2058498	21.59
6.74	2536628	21.14
7.19	4357415	30.76

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 Acq On : 17 Aug 2019 09:29
 Operator : SM\AJ
 Sample : K4370-08
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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 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...	5.683	4.745	16791023	16796954	11.925	13.256
2) SA Decachlor...	12.063	10.486	153.6E6	128.0E6	19.775	20.915
Target Compounds						
21) L5 AR-1248-1	7.127	6.193	2143612	2490540	33.732	38.712
22) L5 AR-1248-2	7.440	6.483	2001660	2042108	24.068	22.346
23) L5 AR-1248-3	7.668	6.533	1883124	2058498	17.444	21.591
24) L5 AR-1248-4	8.116	6.736	3775974	2536628	24.713	21.139m
25) L5 AR-1248-5	8.156	7.190	4199013	4357415	28.351	30.762

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

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 ECD_Q
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AJ
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