

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081619\
Data File : PQ042548.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2019 08:37
Operator : SM\AJ
Sample : K4370-05
Misc :
ALS Vial : 49 Sample Multiplier: 1

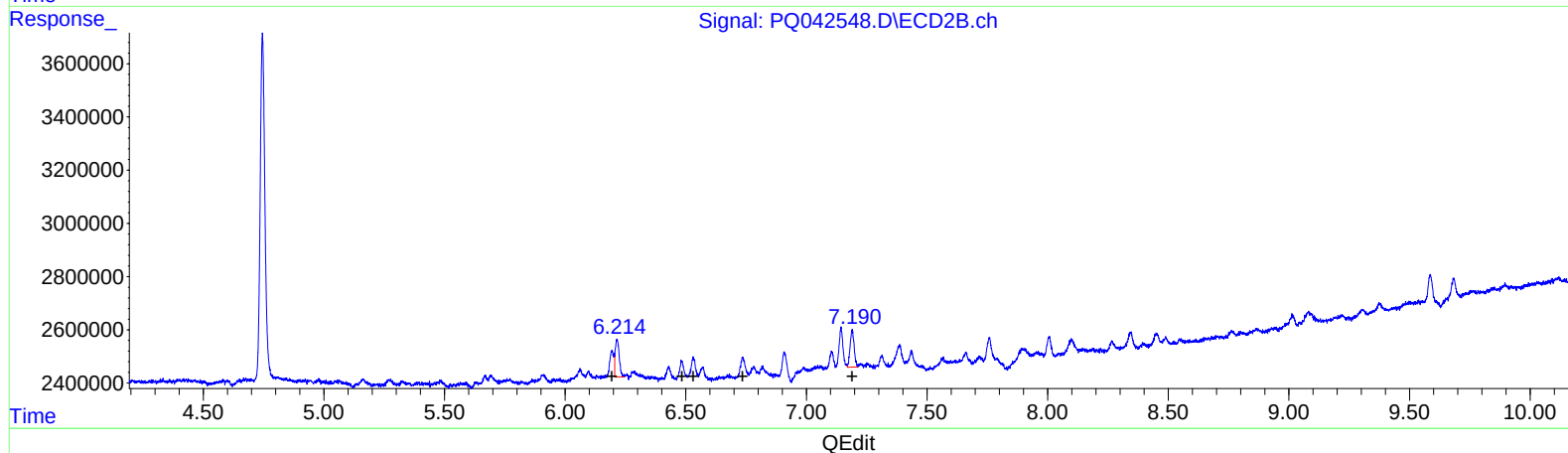
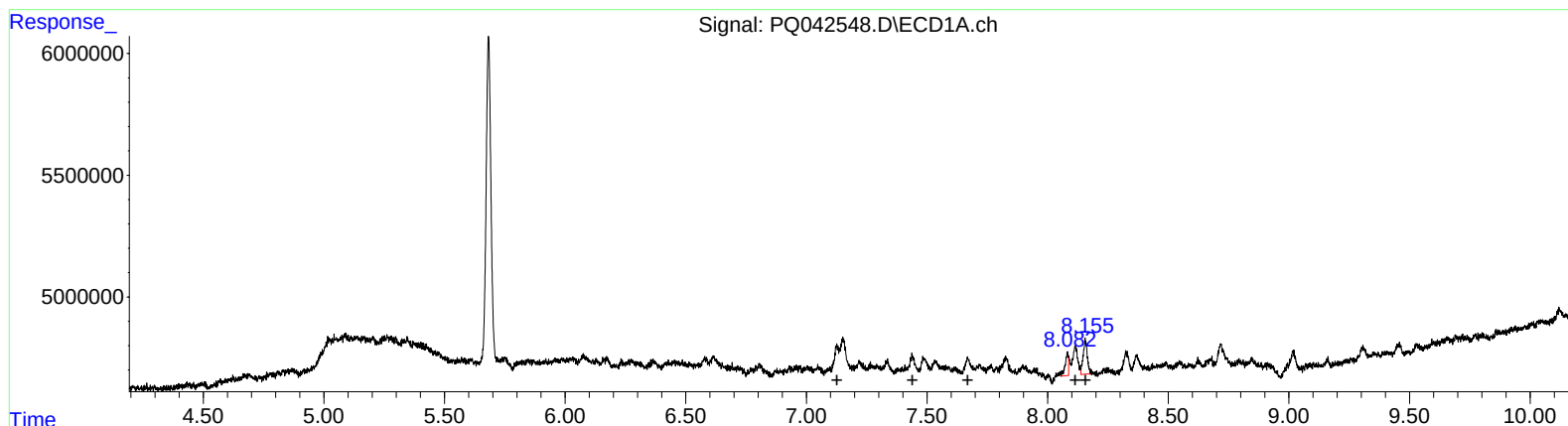
Instrument :
ECD_Q
ClientSampleId :
ET117

Manual Integrations
APPROVED

Ankita
8/20/2019 9:11:28 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 00:36:51 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
0.00 0 0.00
0.00 0 0.00
0.00 0 0.00
8.08 849017 5.56
8.16 1681391 11.35

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.22 1622234 25.22
0.00 0 0.00
0.00 0 0.00
0.00 0 0.00
7.19 1629719 11.51

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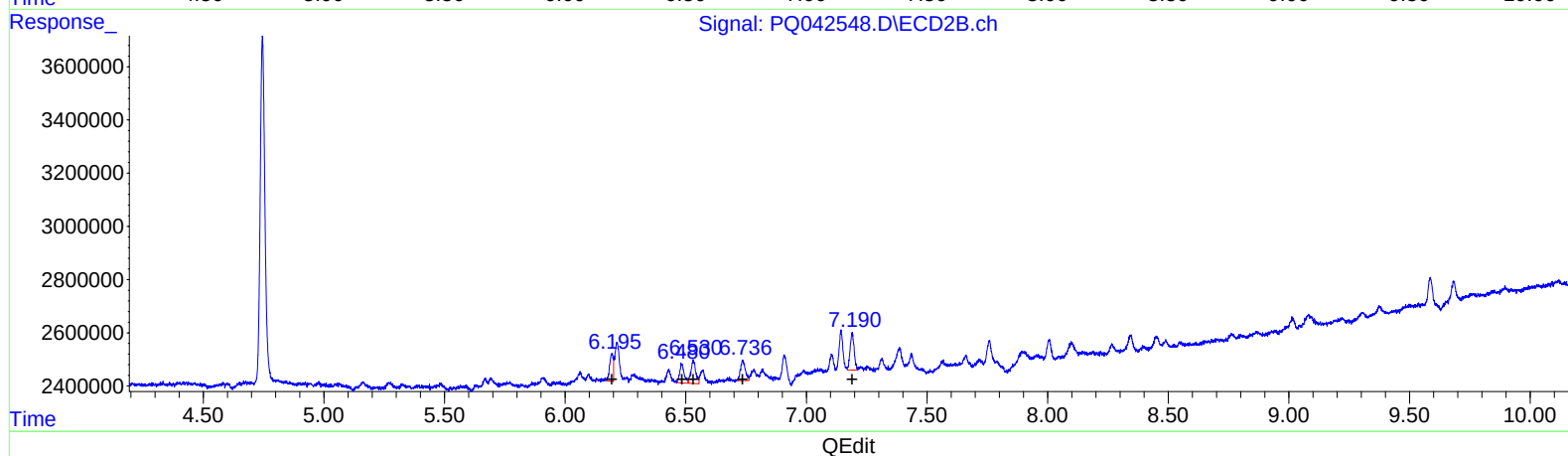
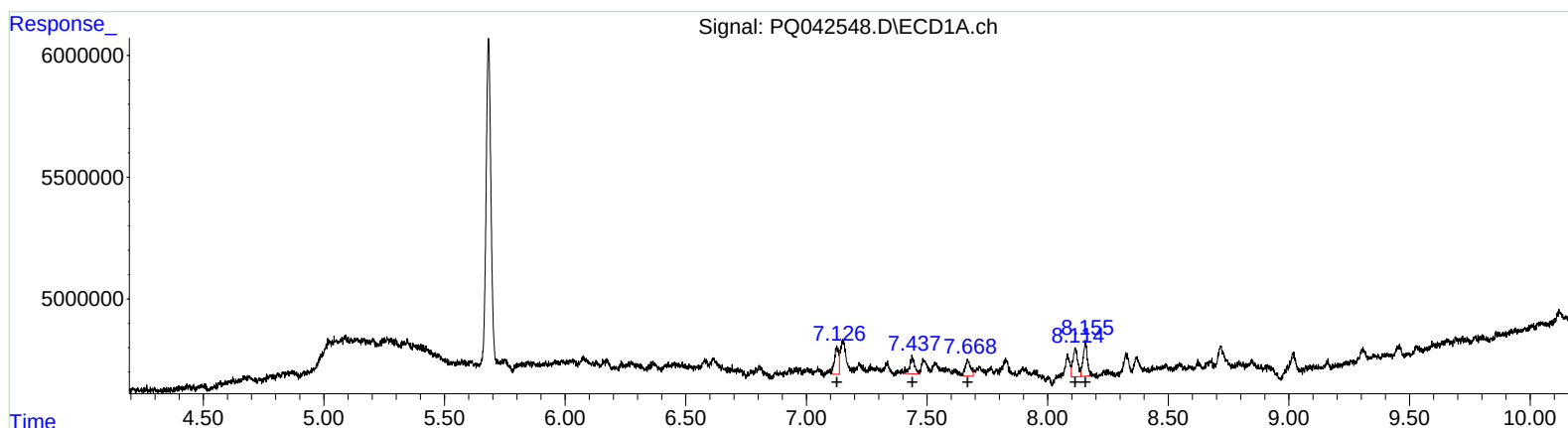
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(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
7.13	1330724	20.94
7.44	1014280	12.20
7.67	1010836	9.36
8.11	1629113	10.66
8.16	1681391	11.35

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

R.T.	Response	Conc
6.20	1065342	16.56
6.48	927943	10.15
6.53	1198962	12.58
6.74	1074158	8.95
7.19	1629719	11.51

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 Acq On : 17 Aug 2019 08:37
 Operator : SM\AJ
 Sample : K4370-05
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ET117

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 00:36:51 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

Manual Integrations
 APPROVED

Ankita
 8/20/2019 9:11:28 AM

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	18341370	17296072	13.026	13.650
2) SA Decachlor...	12.061	10.485	226.8E6	189.7E6	29.189	30.995
Target Compounds						
21) L5 AR-1248-1	7.126	6.195	1330724	1065342	20.940m	16.559m
22) L5 AR-1248-2	7.437	6.480	1014280	927943	12.196m	10.154m
23) L5 AR-1248-3	7.668	6.530	1010836	1198962	9.364m	12.576m#
24) L5 AR-1248-4	8.114	6.736	1629113	1074158	10.662m	8.951m
25) L5 AR-1248-5	8.156	7.190	1681391	1629719	11.352	11.505

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

AJ
 08/20/19