

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081319\
Data File : PQ042447.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2019 01:12
Operator : SM\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

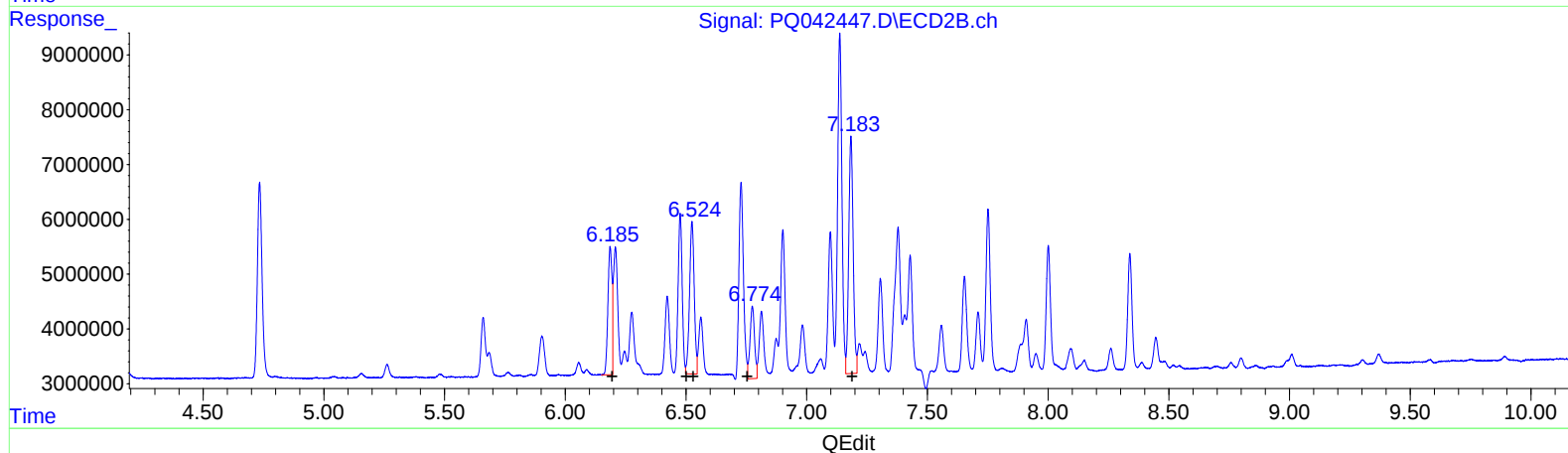
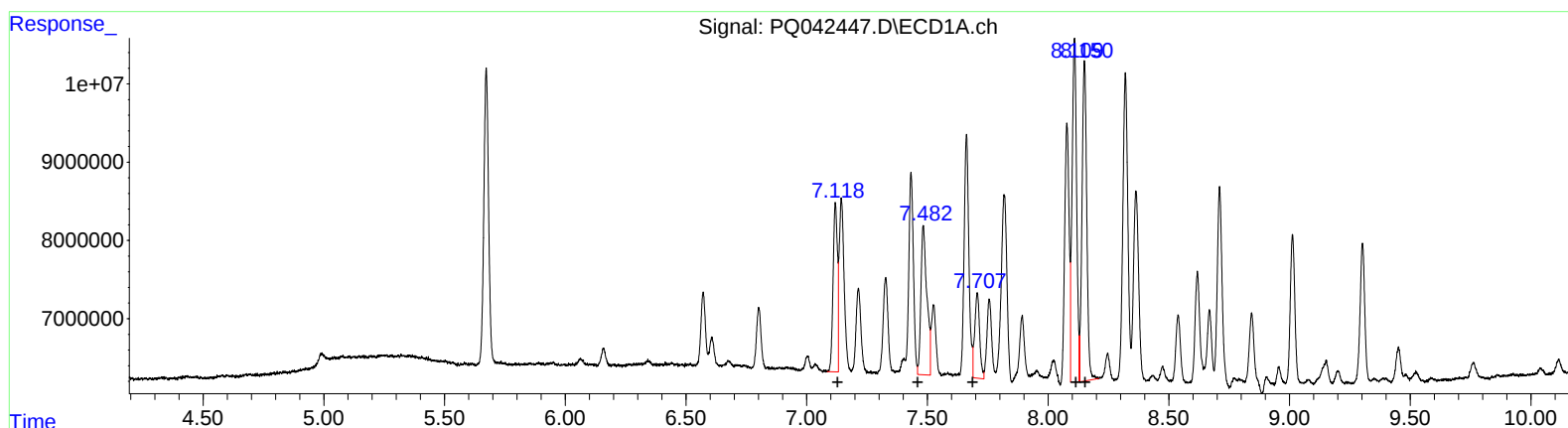
Instrument :
ECD_Q
LabSampleId :
AR1248355

Manual Integrations
APPROVED

Ankita
8/14/2019 4:50:38 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 08:05:58 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 27139052 366.07
7.48 32687345 354.28
7.71 15342100 136.93
8.11 57998526 370.93
8.15 56239912 371.65

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.19 27583570 416.02
6.52 37541749 430.59
6.52 37541749 420.61
6.78 17102438 155.28
7.18 55339969 431.75

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081319\
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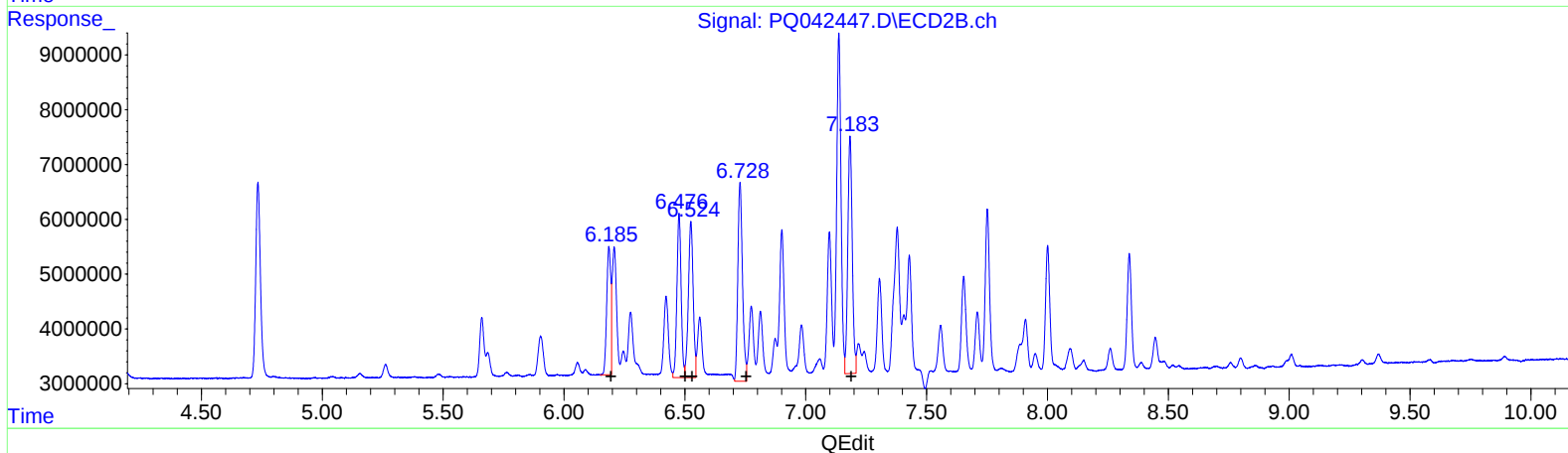
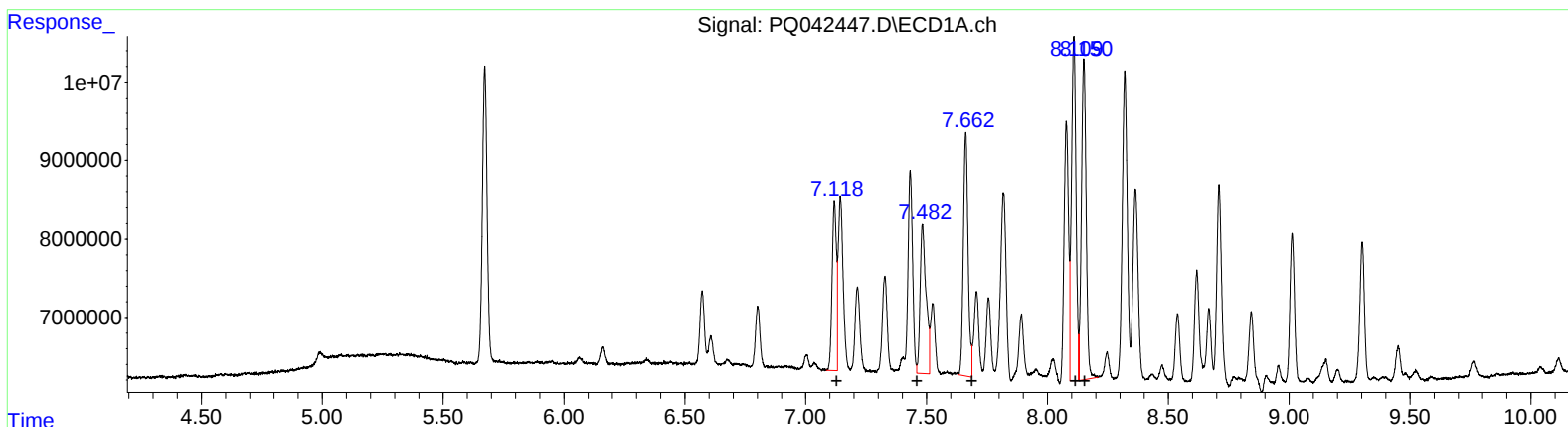
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Integration File signal 1: autoint1.e
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(21) AR-1248-1 (L5)
R.T. Response Conc
7.12 27139052 366.07
7.48 32687345 354.28
7.66 42460585 378.97
8.11 57998526 370.93
8.15 56239912 371.65

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.19 27583570 416.02
6.48 36295288 416.29
6.52 39064619 437.67
6.73 48211592 437.72
7.18 55339969 431.75

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 Data File : PQ042447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2019 01:12
 Operator : SM\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1248355

Manual Integrations
 APPROVED

Ankita
 8/14/2019 4:50:38 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 08:05:58 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

System Monitoring Compounds						
1) SA Tetrachlo...	5.673	4.734	51486769	47897126	22.450	24.853
2) SA Decachlor...	12.054	10.479	283.3E6	221.1E6	33.606	45.700 #
Target Compounds						
21) L5 AR-1248-1	7.119	6.186	27139052	27583570	366.071	416.017
22) L5 AR-1248-2	7.483	6.476	32687345	36295288	354.284	416.289m
23) L5 AR-1248-3	7.662	6.524	42460585	39064619	378.973m	437.671m
24) L5 AR-1248-4	8.109	6.728	57998526	48211592	370.934	437.724m
25) L5 AR-1248-5	8.150	7.183	56239912	55339969	371.654	431.754

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

AJ
 08/27/19