

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101119\
Data File : PQ044247.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2019 23:35
Operator : HP\AJ
Sample : PB123848BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

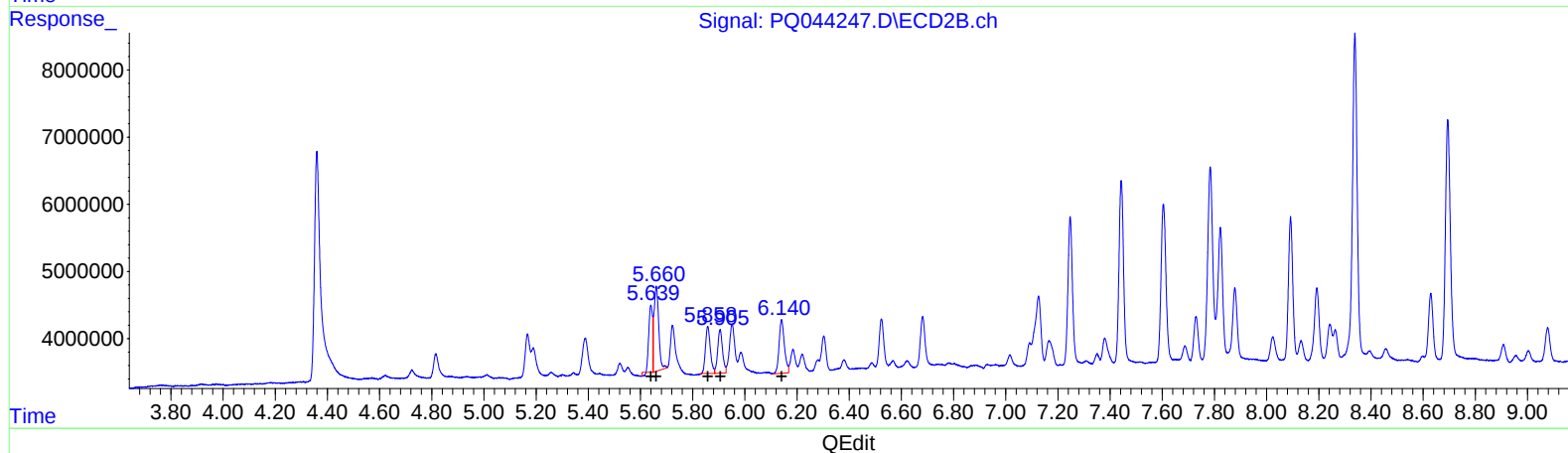
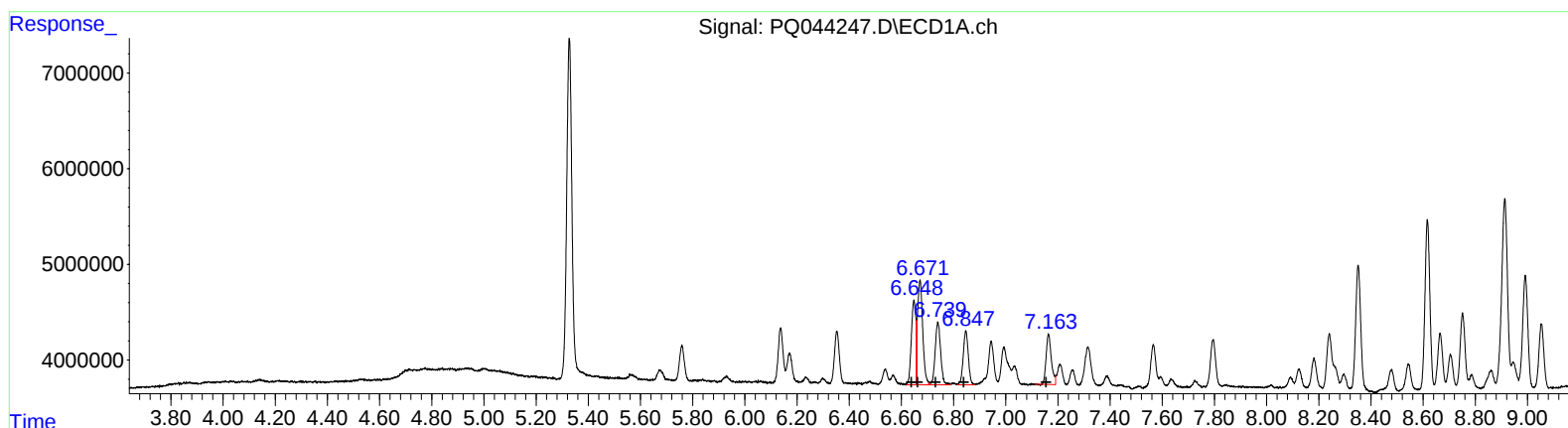
Instrument :
ECD_Q
ClientSampleId :
ALCS48

Manual Integrations
APPROVED

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 03:41:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 10 02:55:10 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



(3) AR-1016-1 (L1)

R.T.	Response	Conc
6.65	10716648	94.43
6.67	15013049	93.06
6.74	9645397	94.76
6.85	7685201	93.01
7.16	7294867	96.45

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
5.64	10488483	76.46
5.66	16049758	72.48
5.86	9166536	87.84
5.91	8456636	90.49
6.14	11322451	92.59

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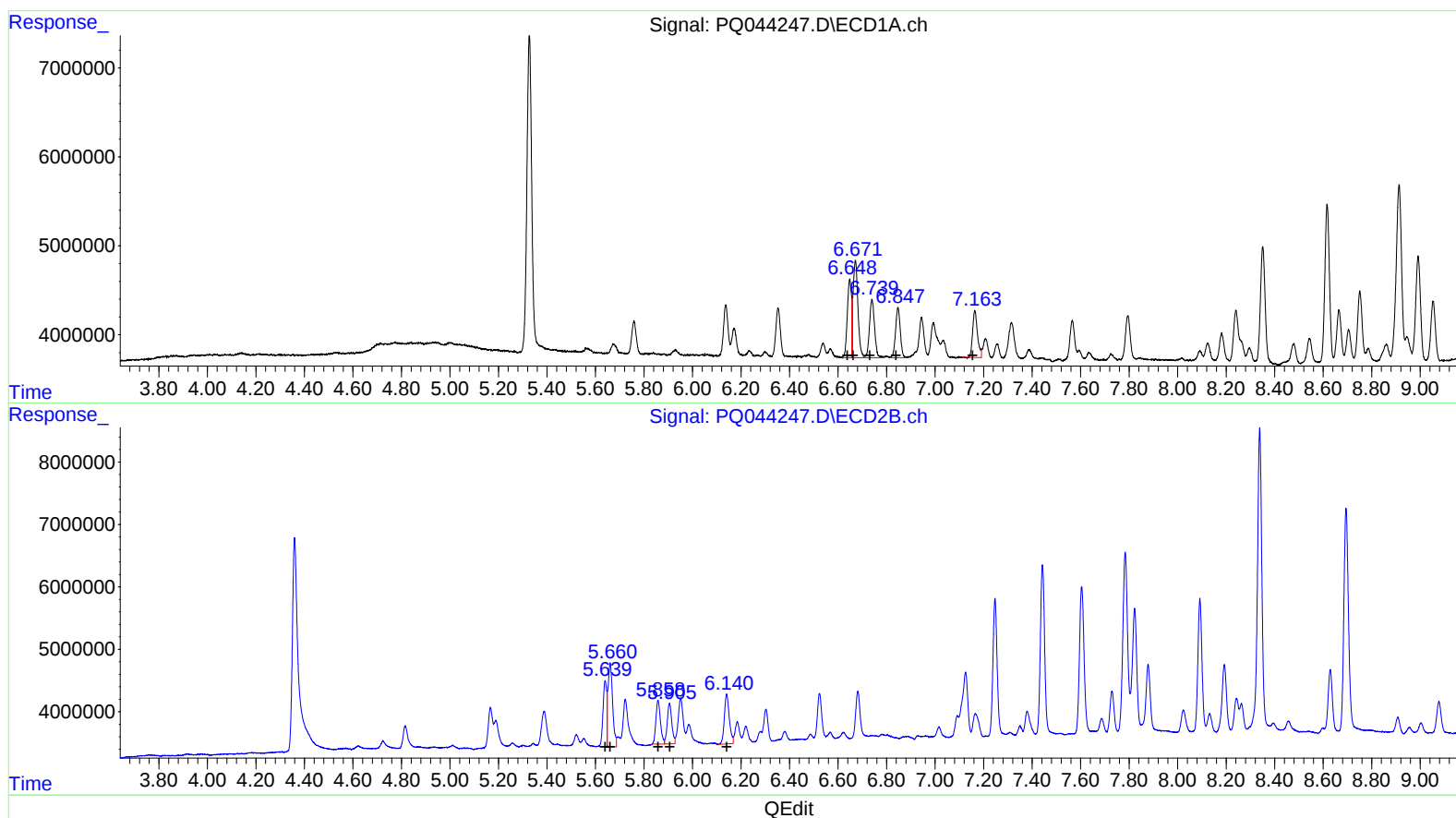
Instrument :
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Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 10 02:55:10 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



(3) AR-1016-1 (L1)

R.T.	Response	Conc
6.65	10716648	94.43
6.67	15013049	93.06
6.74	9645397	94.76
6.85	7685201	93.01
7.16	7294867	96.45

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
5.64	11196256	81.62
5.66	17525014	79.14
5.86	9166536	87.84
5.91	8456636	90.49
6.14	11322451	92.59

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101119\
 Data File : PQ044247.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2019 23:35
 Operator : HP\AJ
 Sample : PB123848BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 03:41:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
 Quant Title : GC EXTRACTABLES
 Qlast Update : Thu Oct 10 02:55:10 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Instrument :
 ECD_Q
 ClientSampleId :
 ALCS48

Manual Integrations
 APPROVED

Ankita
 10/14/2019 3:03:27 PM

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...	5.327	4.359	49808145	60550124	12.812	13.565
2) SA Decachlor...	11.619	9.805	230.5E6	261.5E6	43.022	43.711
Target Compounds						
3) L1 AR-1016-1	6.648	5.639	10716648	11196256	94.431	81.621m
4) L1 AR-1016-2	6.672	5.660	15013049	17525014	93.058	79.145m
5) L1 AR-1016-3	6.740	5.858	9645397	9166536	94.762	87.839
6) L1 AR-1016-4	6.847	5.905	7685201	8456636	93.010	90.490
7) L1 AR-1016-5	7.164	6.141	7294867	11322451	96.447	92.595
31) L7 AR-1260-1	8.351	7.247	18631098	26486583	123.767	108.934
32) L7 AR-1260-2	8.616	7.443	23926332	33060575	121.570	109.525
33) L7 AR-1260-3	8.992	7.604	16270492	30581045	101.480	108.667
34) L7 AR-1260-4	9.239	8.092	22162260	25194433	113.505	100.148
35) L7 AR-1260-5	9.593	8.338	48085358	59938439	105.177	93.518

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

AJ
 20/12/19