

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101119\
 Data File : PQ044236.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2019 20:33
 Operator : HP\AJ
 Sample : PB123845BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

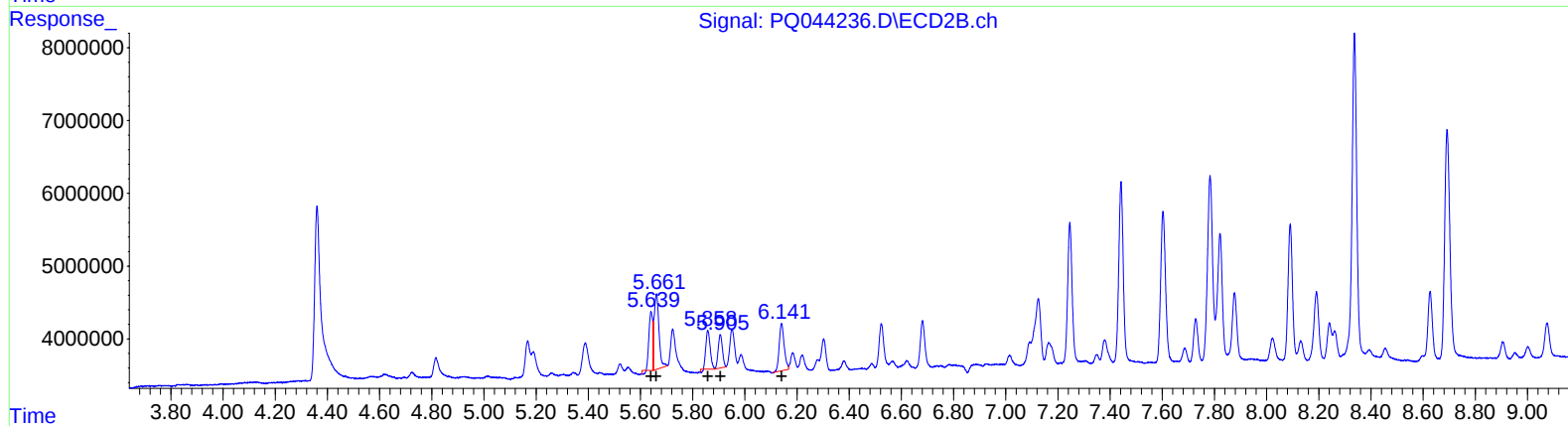
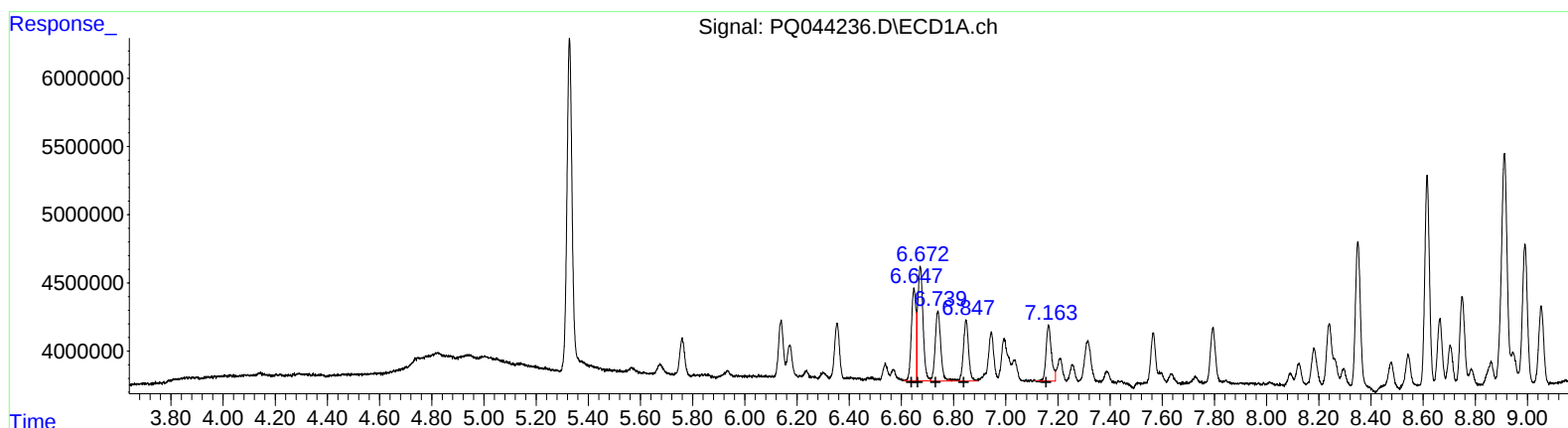
Instrument :
 ECD_Q
 ClientSampleId :
 ALCS45

Manual Integrations
 APPROVED

Ankita
 10/14/2019 3:03:17 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 03:37:03 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



QEdit

(3) AR-1016-1 (L1)

R.T.	Response	Conc
6.65	8257001	72.76
6.67	11785233	73.05
6.74	7423459	72.93
6.85	6340795	76.74
7.16	5790100	76.55

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

R.T.	Response	Conc
5.64	8446863	61.58
5.66	13534375	61.12
5.86	6660072	63.82
5.91	5219980	55.86
6.14	8608312	70.40

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101119\
Data File : PQ044236.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2019 20:33
Operator : HP\AJ
Sample : PB123845BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

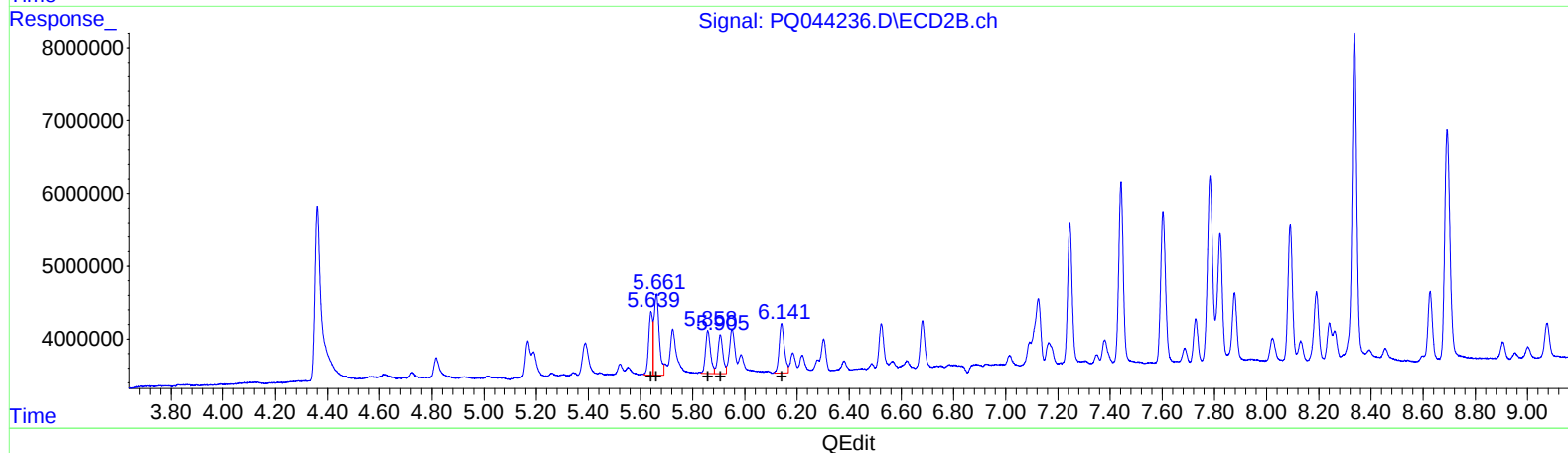
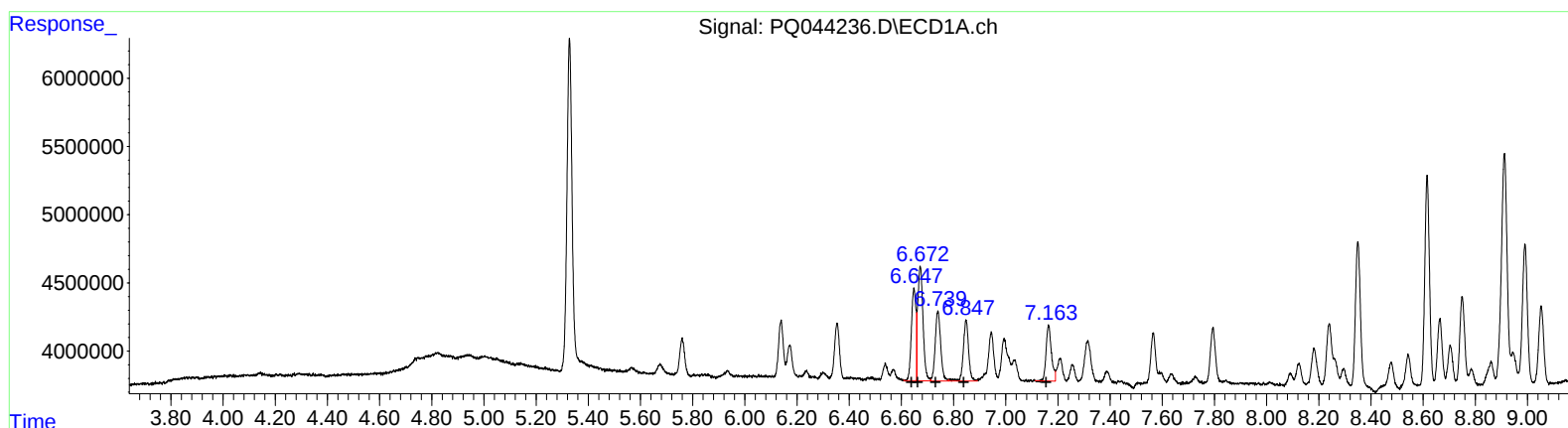
Instrument :
ECD_Q
ClientSampleId :
ALCS45

Manual Integrations
APPROVED

Ankita
10/14/2019 3:03:17 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 03:37:03 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	8257001	72.76
6.67	11785233	73.05
6.74	7423459	72.93
6.85	6340795	76.74
7.16	5790100	76.55

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

R.T.	Response	Conc
5.64	9166391	66.82
5.66	15378632	69.45
5.86	7784516	74.60
5.90	7215384	77.21
6.14	9487265	77.59

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101119\
 Data File : PQ044236.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2019 20:33
 Operator : HP\AJ
 Sample : PB123845BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 Client Sampled :
 ALCS45

Manual Integrations
 APPROVED

Ankita
 10/14/2019 3:03:17 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 03:37:03 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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.328	4.360	32926897	43675876	8.470	9.784
2) SA Decachlor...	11.615	9.803	215.6E6	245.3E6	40.233	41.004
Target Compounds						
3) L1 AR-1016-1	6.648	5.639	8257001	9166391	72.758	66.824m
4) L1 AR-1016-2	6.672	5.661	11785233	15378632	73.050	69.452m
5) L1 AR-1016-3	6.740	5.858	7423459	7784516	72.932	74.595m
6) L1 AR-1016-4	6.848	5.905	6340795	7215384	76.739	77.208m
7) L1 AR-1016-5	7.164	6.141	5790100	9487265	76.552	77.586m
31) L7 AR-1260-1	8.350	7.246	16011986	23113556	106.368	95.062
32) L7 AR-1260-2	8.615	7.442	20549160	29765286	104.411	98.608
33) L7 AR-1260-3	8.990	7.603	13734589	27068086	85.663	96.184
34) L7 AR-1260-4	9.237	8.091	18724303	22430963	95.897	89.164
35) L7 AR-1260-5	9.591	8.337	42291967	54677483	92.505	85.310

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

AJ
 201-25/29