

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111519\
Data File : PQ045049.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2019 14:28
Operator : SM\AJ
Sample : PB124849BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

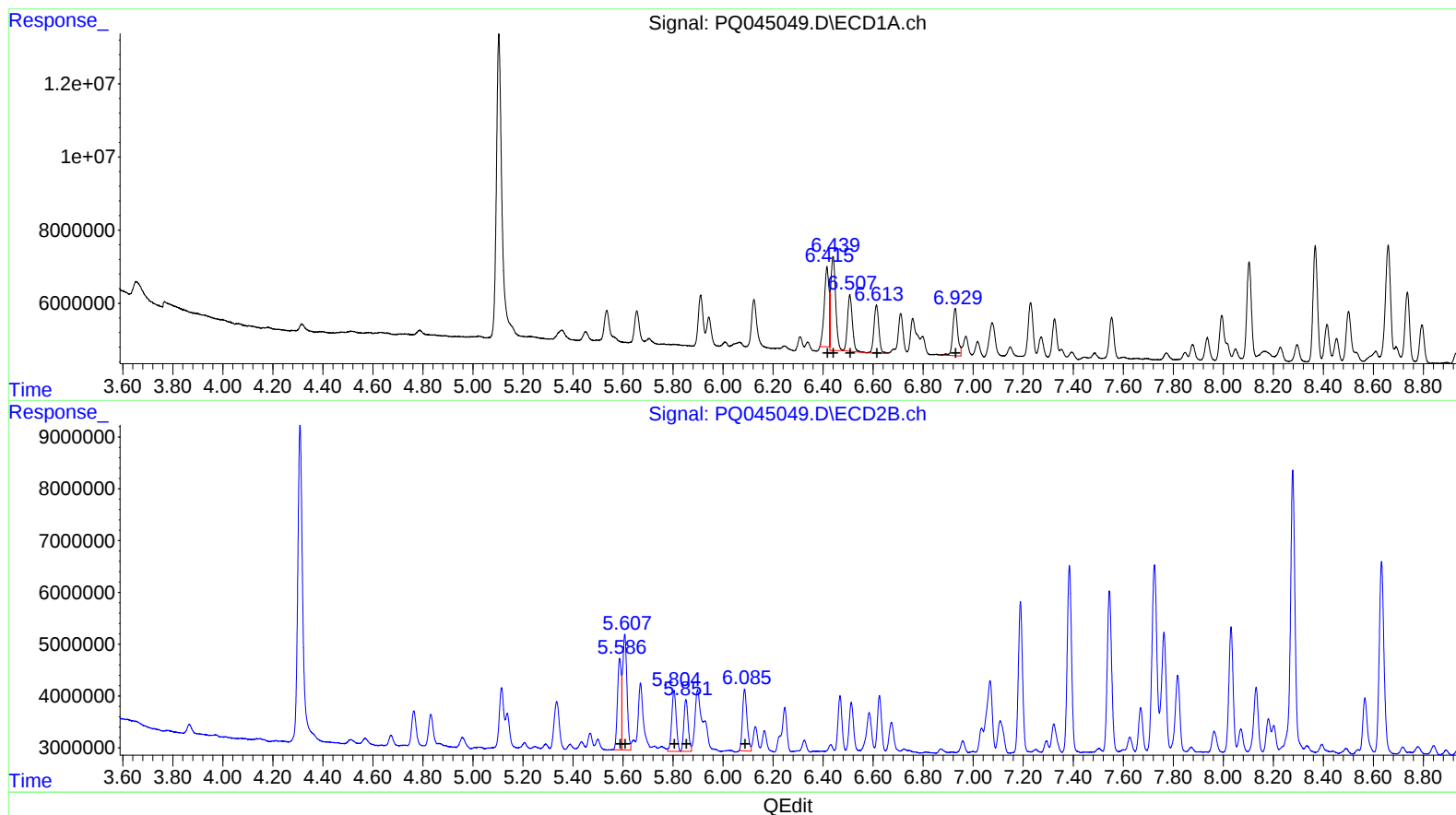
Instrument :
ECD_Q
ClientSampled :
ALCS50

Manual Integrations
APPROVED

Ankita
11/18/2019 9:08:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 15:27:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 03:35:55 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
6.42	27556837	109.65
6.44	33583569	88.81
6.51	20820139	89.68
6.61	17825575	94.15
6.93	17853478	91.54

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

R.T.	Response	Conc
5.59	18758700	101.85
5.61	26878626	101.72
5.80	14487173	112.26
5.85	11881733	109.42
6.09	14995367	98.15

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111519\
Data File : PQ045049.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2019 14:28
Operator : SM\AJ
Sample : PB124849BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

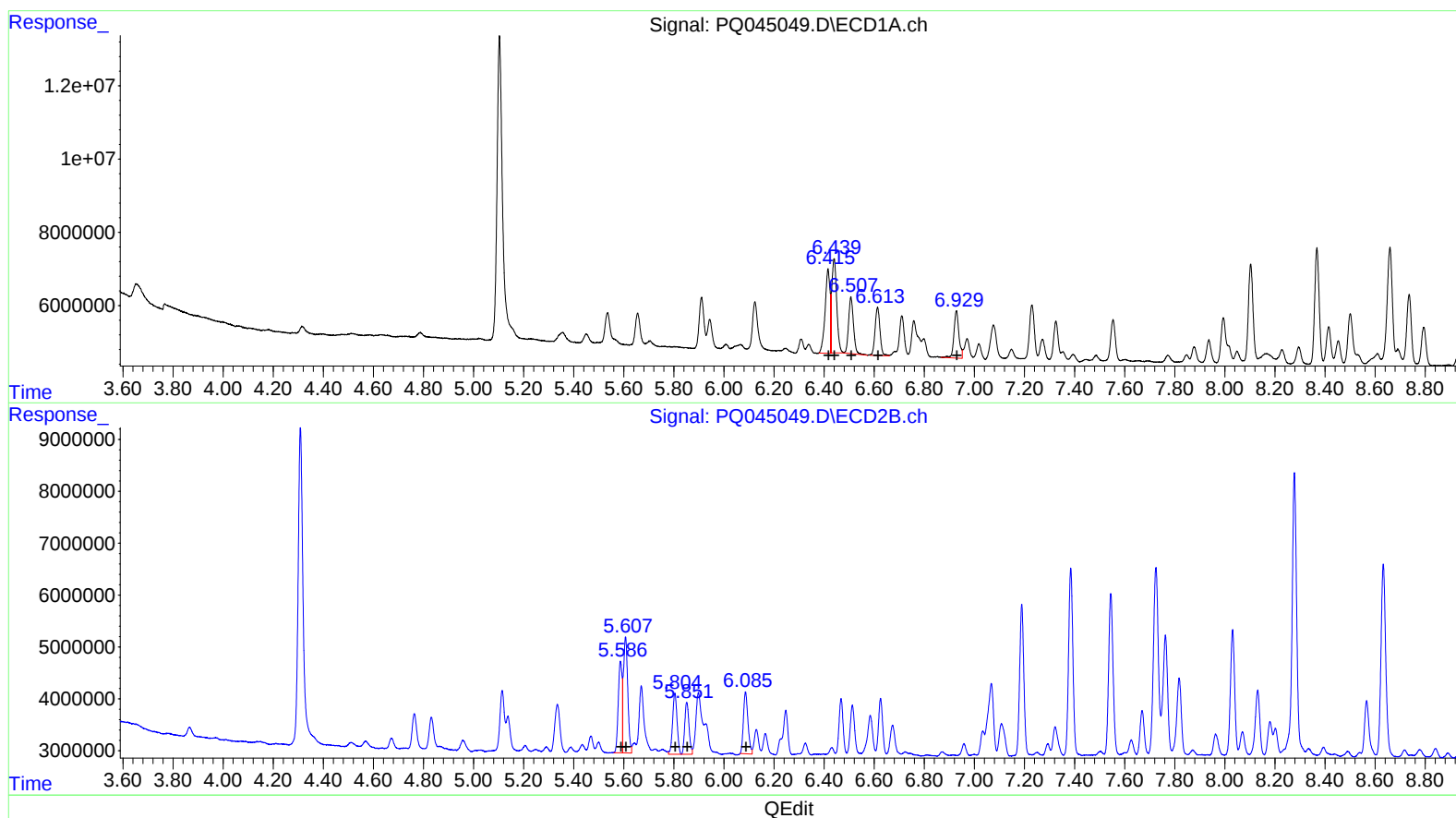
Instrument :
ECD_Q
ClientSampled :
ALCS50

Manual Integrations
APPROVED

Ankita
11/18/2019 9:08:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 15:27:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 03:35:55 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 #2 (L1)
R.T. Response Conc
6.42 31445308 125.13
6.44 33583569 88.81
6.51 20820139 89.68
6.61 17825575 94.15
6.93 17853478 91.54

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.59 18758700 101.85
5.61 26878626 101.72
5.80 14487173 112.26
5.85 11881733 109.42
6.09 14995367 98.15

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111519\
 Data File : PQ045049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2019 14:28
 Operator : SM\AJ
 Sample : PB124849BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ALCS50

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 15:27:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 03:35:55 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Manual Integrations
 APPROVED

Ankita
 11/18/2019 9:08:30 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...	5.104	4.309	131.1E6	84035224	16.519	17.822
2) SA Decachlor...	11.169	9.723	168.8E6	180.9E6	24.379	26.662
Target Compounds						
3) L1 AR-1016-1	6.415	5.587	31445308	18758700	125.127m	101.850
4) L1 AR-1016-2	6.440	5.607	33583569	26878626	88.811	101.723
5) L1 AR-1016-3	6.507	5.804	20820139	14487173	89.677	112.256 #
6) L1 AR-1016-4	6.613	5.852	17825575	11881733	94.151	109.419
7) L1 AR-1016-5	6.928	6.086	17853478	14995367	91.535	98.148
31) L7 AR-1260-1	8.103	7.189	32694168	34455363	104.680	112.462
32) L7 AR-1260-2	8.368	7.385	39895901	43376125	97.441	109.853
33) L7 AR-1260-3	8.736	7.545	26128959	37387286	80.032	109.132 #
34) L7 AR-1260-4	8.968	8.031	31346058	28732250	82.431	93.695
35) L7 AR-1260-5	9.303	8.278	56929971	72244865	73.954	92.310

3 AJ
 11/28/19

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