

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072919\
 Data File : PQ041769.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2019 17:04
 Operator : SM\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

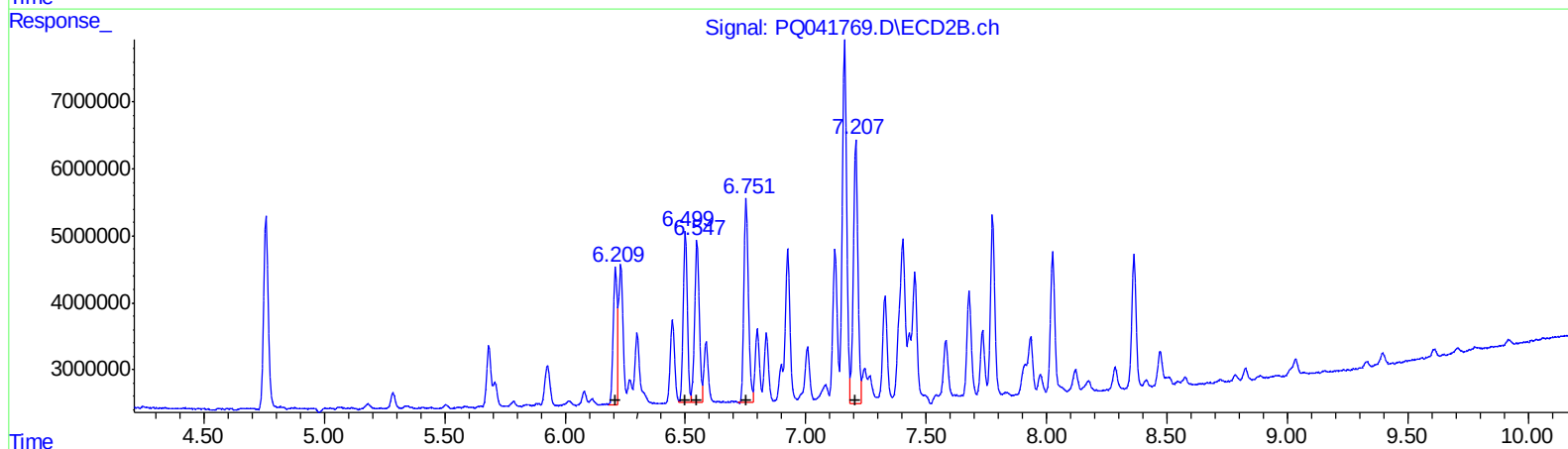
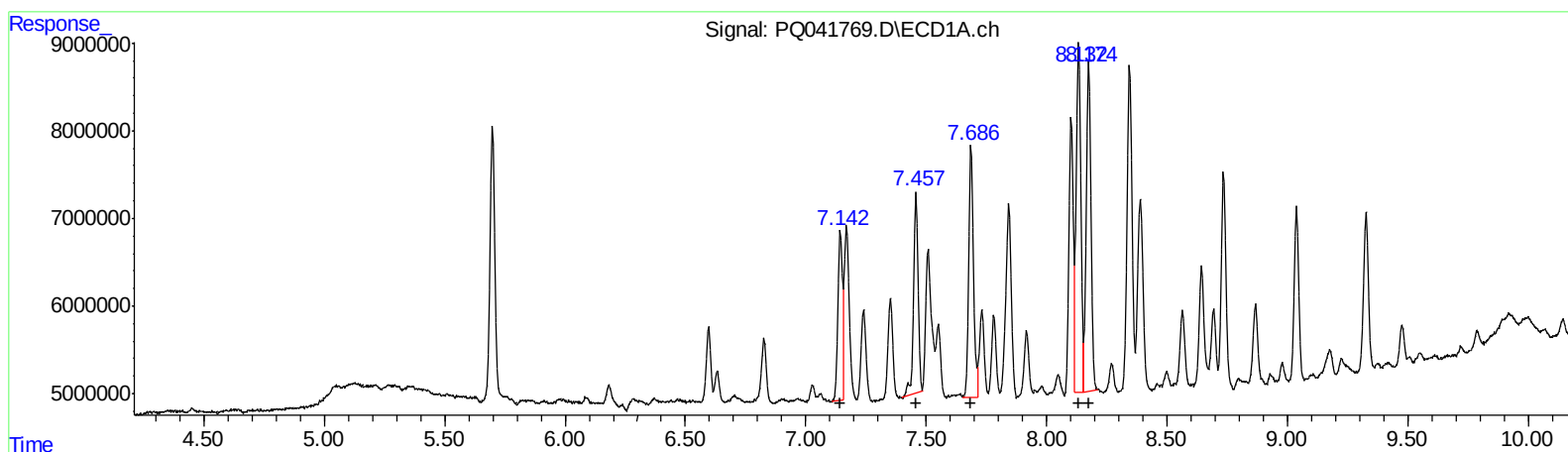
Instrument :
 ECD_Q
 LabSampleId :
 AR1248319

Manual Integrations
 APPROVED

Ankita
 7/30/2019 10:04:24 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 00:55:01 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



QEdit

(21) AR-1248-1 (L5)

R.T.	Response	Conc
7.14	24317397	328.01
7.46	30208819	327.42
7.69	38646322	344.93
8.13	54638476	349.44
8.17	51642985	341.28

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

R.T.	Response	Conc
6.21	24365919	367.49
6.50	30767183	352.88
6.55	32571794	364.93
6.75	39496039	358.59
7.21	51637196	402.87

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072919\
 Data File : PQ041769.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2019 17:04
 Operator : SM\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

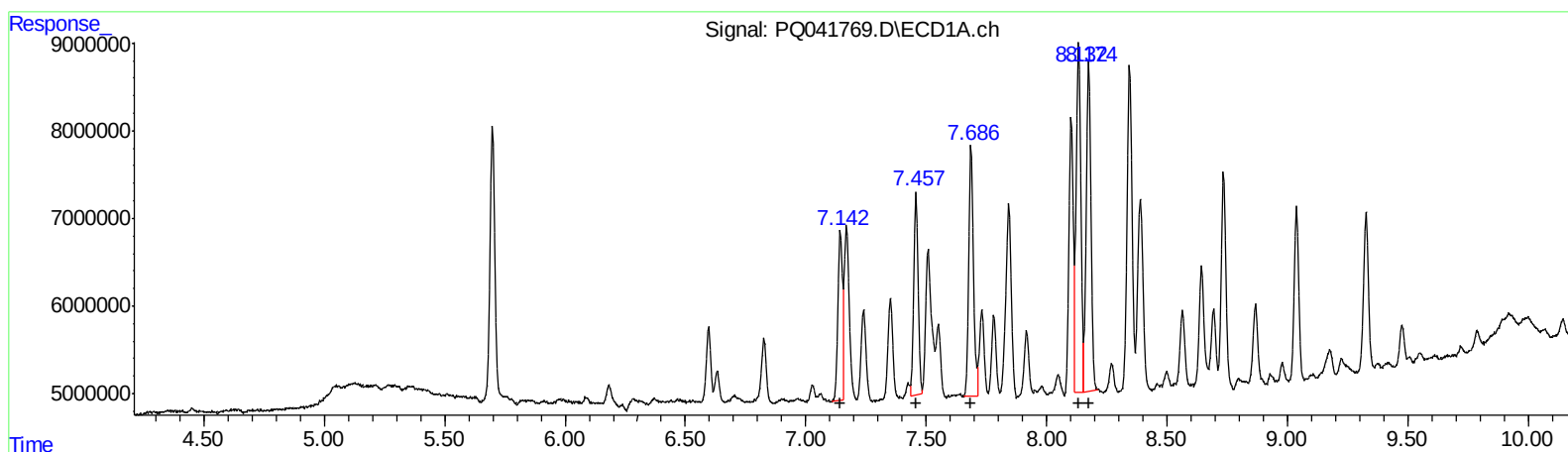
Instrument :
 ECD_Q
 LabSampleId :
 AR1248319

Manual Integrations
 APPROVED

Ankita
 7/30/2019 10:04:24 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 00:55:01 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 #2 (L5)

R.T.	Response	Conc
7.14	24317397	328.01
7.46	29780399	322.78
7.69	38279524	341.66
8.13	54638476	349.44
8.17	51642985	341.28

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

R.T.	Response	Conc
6.21	24365919	367.49
6.50	30767183	352.88
6.55	32571794	364.93
6.75	39496039	358.59
7.21	51637196	402.87

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072919\
 Data File : PQ041769.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2019 17:04
 Operator : SM\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1248319

Manual Integrations
 APPROVED

Ankita
 7/30/2019 10:04:24 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 00:55:01 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...	5.698	4.757	43230921	37682733	18.850	19.553
2) SA Decachlor...	12.099	10.515	328.3E6	212.5E6	38.942	43.934
Target Compounds						
21) L5 AR-1248-1	7.143	6.209	24317397	24365919	328.010	367.489
22) L5 AR-1248-2	7.457	6.500	29780399	30767183	322.777m	352.884
23) L5 AR-1248-3	7.686	6.548	38279524	32571794	341.655m	364.927
24) L5 AR-1248-4	8.133	6.752	54638476	39496039	349.444	358.594
25) L5 AR-1248-5	8.175	7.208	51642985	51637196	341.276	402.866

Handwritten notes:
 AJ
 07/31/19

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