

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081020\
 Data File : PQ049148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2020 13:06
 Operator : DD\AJ
 Sample : L3612-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

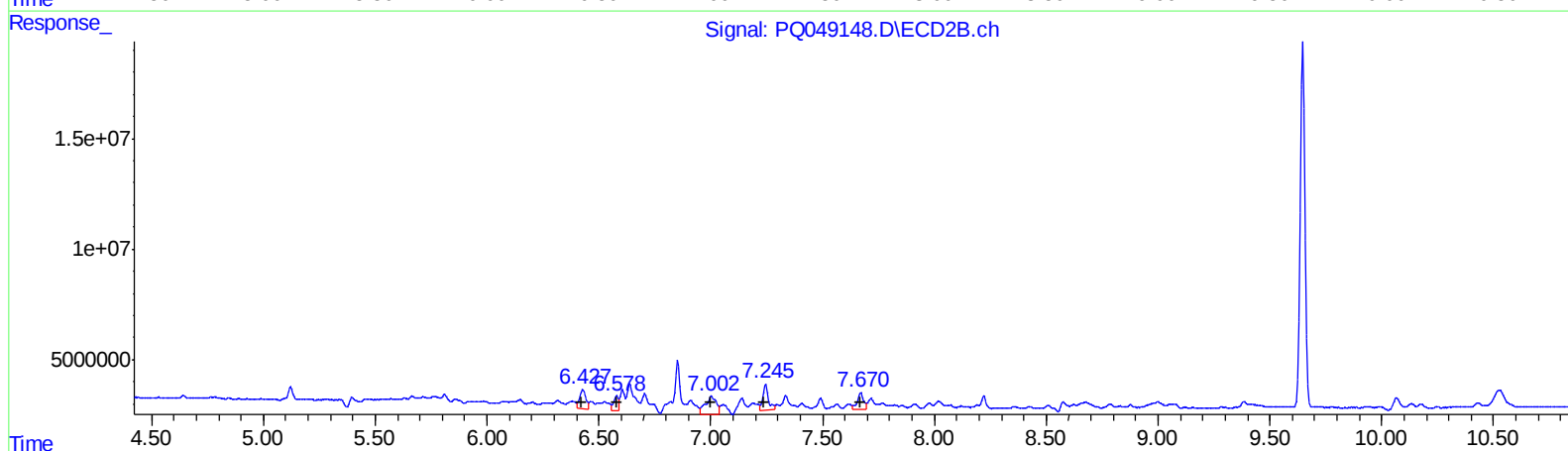
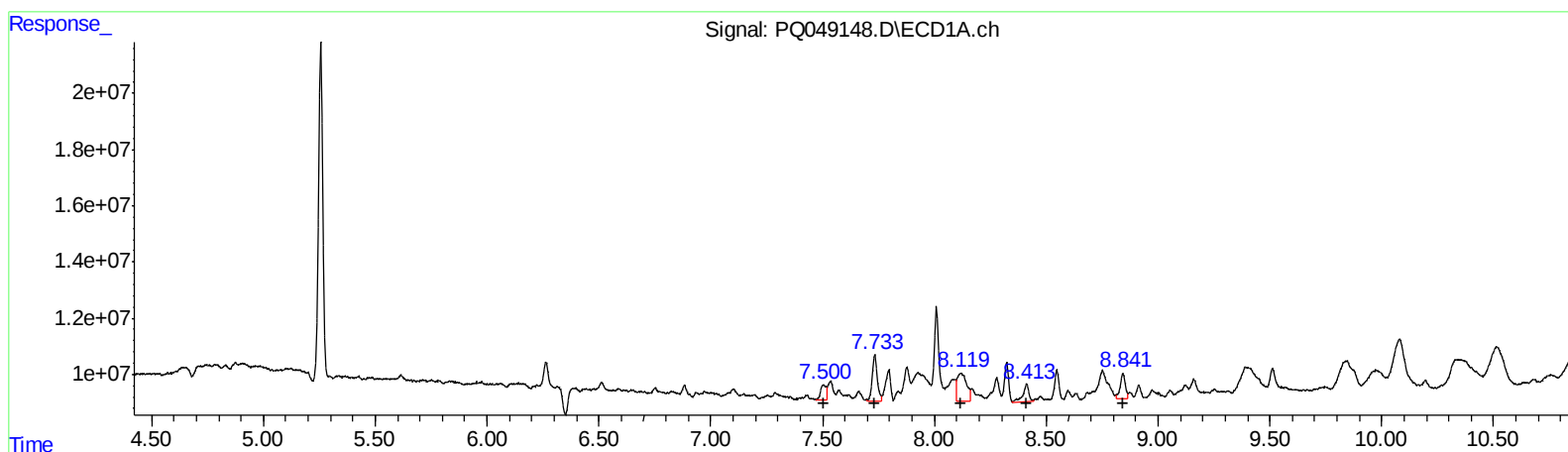
Instrument :
 ECD_Q
 ClientSampleId :
 DBFN0

Manual Integrations
 APPROVED

Ankita
 8/11/2020 11:42:13 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 03:44:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 07 07:58:16 2020
 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

(26) AR-1254-1 (L6)

R.T.	Response	Conc
7.50	9234386	28.65
7.73	25146756	49.66
8.12	28808255	53.88
8.41	11687191	24.96
8.84	14271117	29.75

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
6.43	16422167	60.37
6.58	9428770	38.65
7.00	27782151	68.89
7.25	19789645	73.37
7.67	14904914	40.46

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081020\
Data File : PQ049148.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2020 13:06
Operator : DD\AJ
Sample : L3612-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

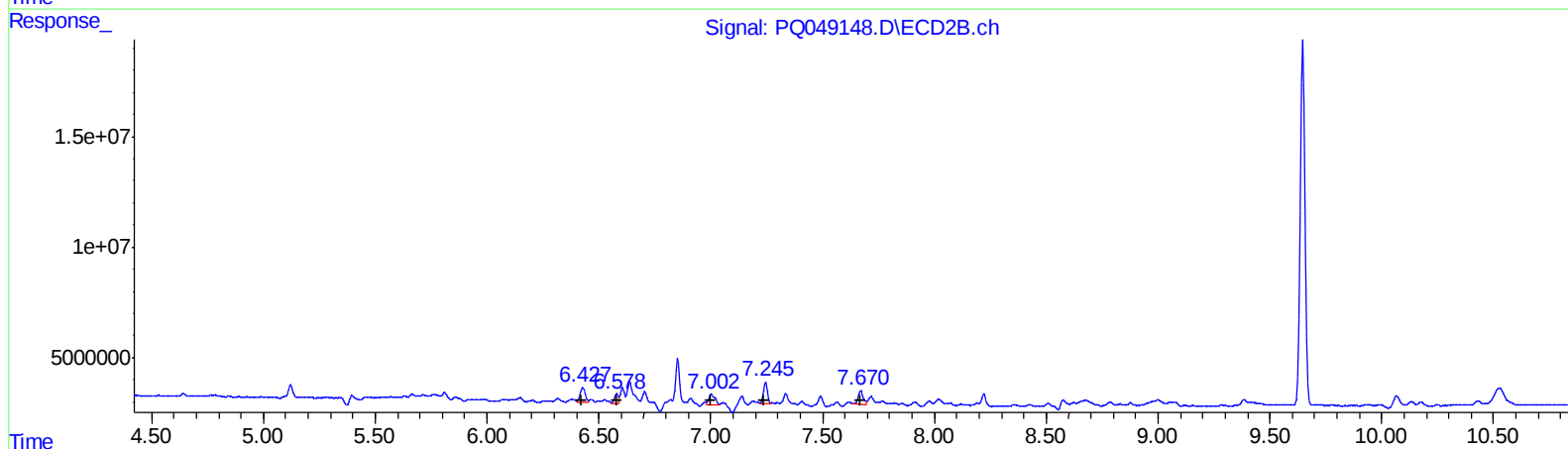
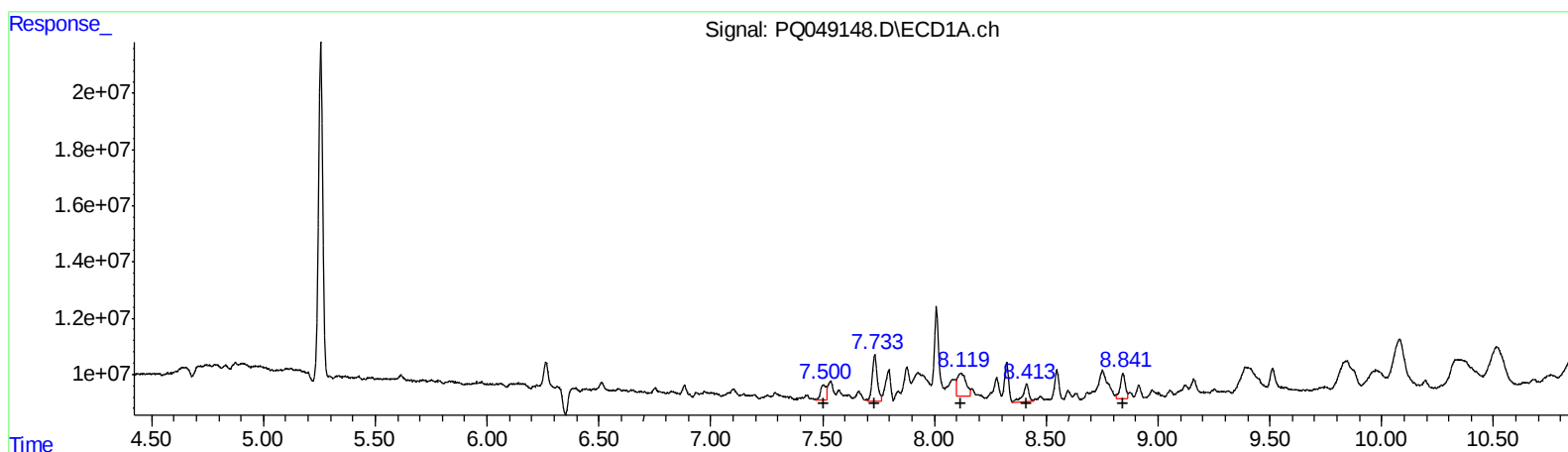
Instrument :
ECD_Q
ClientSampleId :
DBFN0

Manual Integrations
APPROVED

Ankita
8/11/2020 11:42:13 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 03:44:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 07 07:58:16 2020
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

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
7.50	9234386	28.65
7.73	25146756	49.66
8.12	21258346	39.76
8.41	11687191	24.96
8.84	14271117	29.75

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
6.43	10063821	37.00
6.58	4619267	18.93
7.00	9603876	23.81
7.24	12305175	45.62
7.67	9866602	26.79

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081020\
 Data File : PQ049148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2020 13:06
 Operator : DD\AJ
 Sample : L3612-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DBFN0

Manual Integrations
 APPROVED

Ankita
 8/11/2020 11:42:13 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 03:44:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 07 07:58:16 2020
 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...	5.256	4.285	158.4E6	95848269	25.726	27.044
2) SA Decachlor...	11.493	9.647	478.2E6	240.7E6	50.906	51.782
Target Compounds						
26) L6 AR-1254-1	7.503	6.427	9234386	10063821	28.649	36.996m#
27) L6 AR-1254-2	7.733	6.578	25146756	4619267	49.659	18.935m#
28) L6 AR-1254-3	8.119	7.002	21258346	9603876	39.760m	23.815m#
29) L6 AR-1254-4	8.413	7.245	11687191	12305175	24.957	45.622m#
30) L6 AR-1254-5	8.843	7.670	14271117	9866602	29.747	26.785m

AJ
 08/13/20

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