

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090719\
Data File : PQ043375.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2019 16:31
Operator : SM\AJ
Sample : K4717-19MS
Misc :
ALS Vial : 28 Sample Multiplier: 1

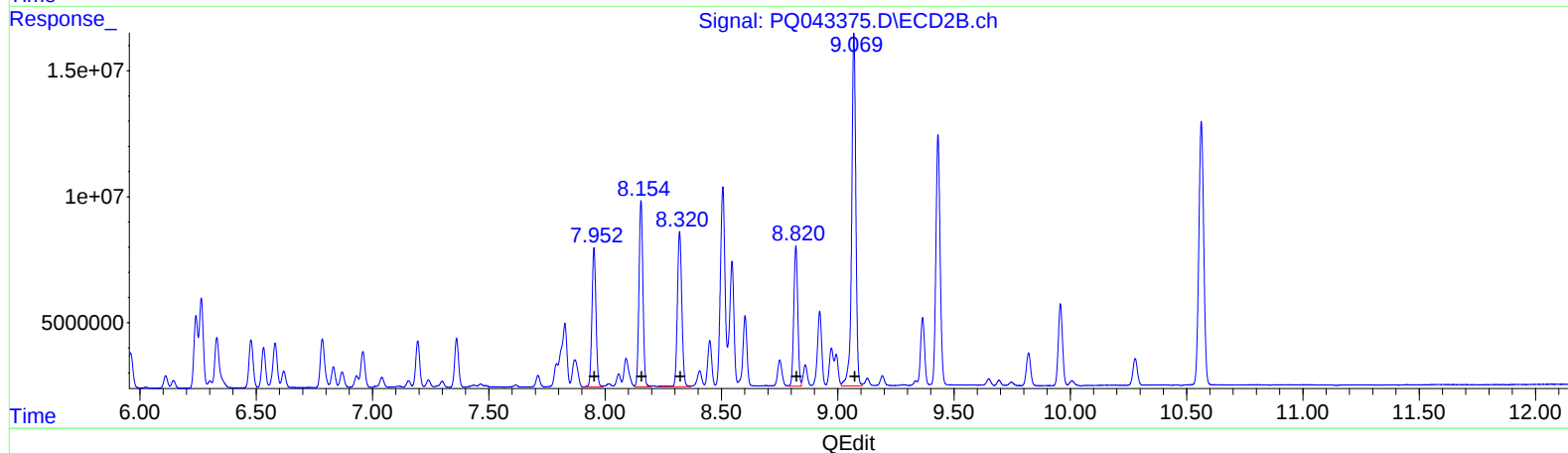
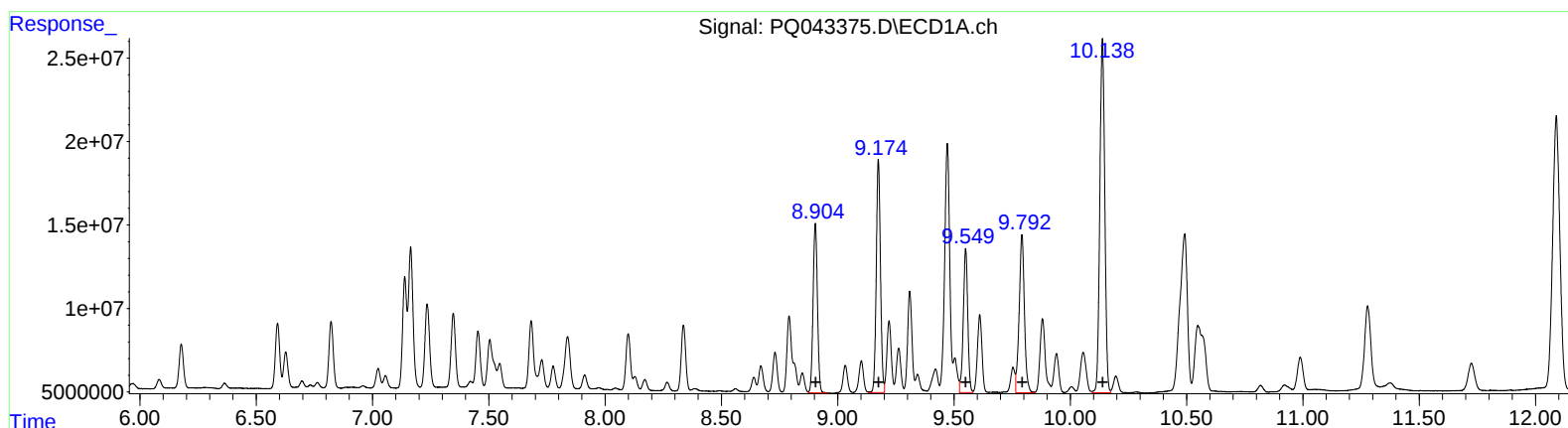
Instrument :
ECD_Q
ClientSampleId :
C0AC1MS

Manual Integrations
APPROVED

Ankita
9/10/2019 5:13:49 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 06:21:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 07 03:03:15 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

(31) AR-1260-1 (L7)	R.T.	Response	Conc
	8.90	132176317	519.39
	9.17	174638579	536.24
	9.55	115165340	438.04
	9.79	148407738	460.61
	10.14	314578733	443.18

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
	7.95	66771365	508.12
	8.15	87119070	515.47
	8.32	81423892	511.79
	8.82	65908649	429.47
	9.07	173069148	427.38

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090719\
Data File : PQ043375.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2019 16:31
Operator : SM\AJ
Sample : K4717-19MS
Misc :
ALS Vial : 28 Sample Multiplier: 1

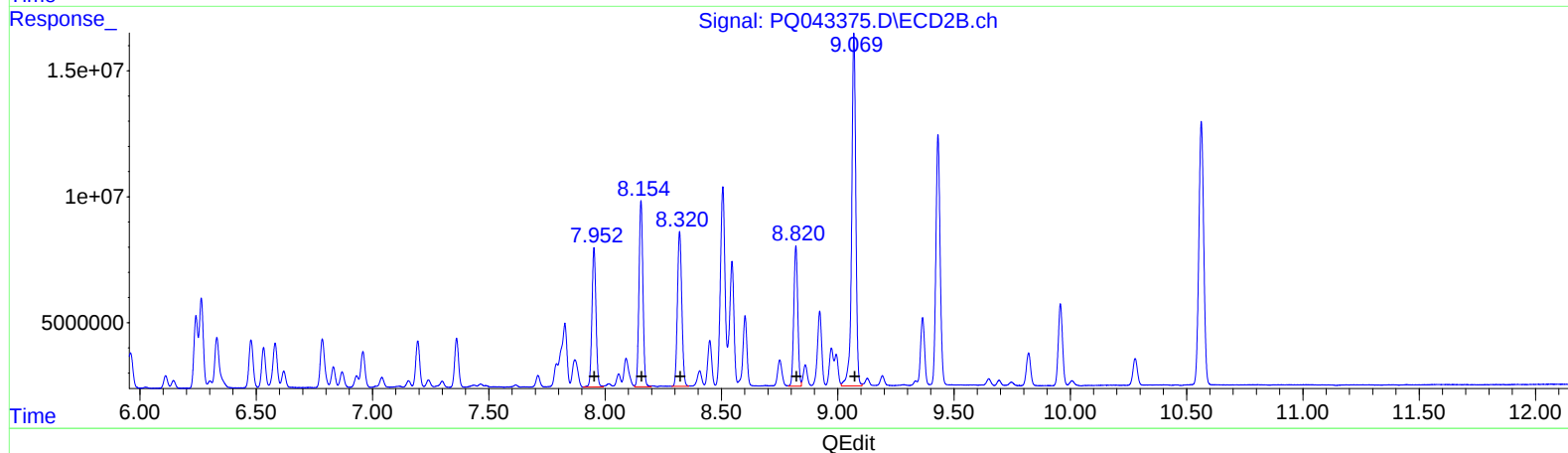
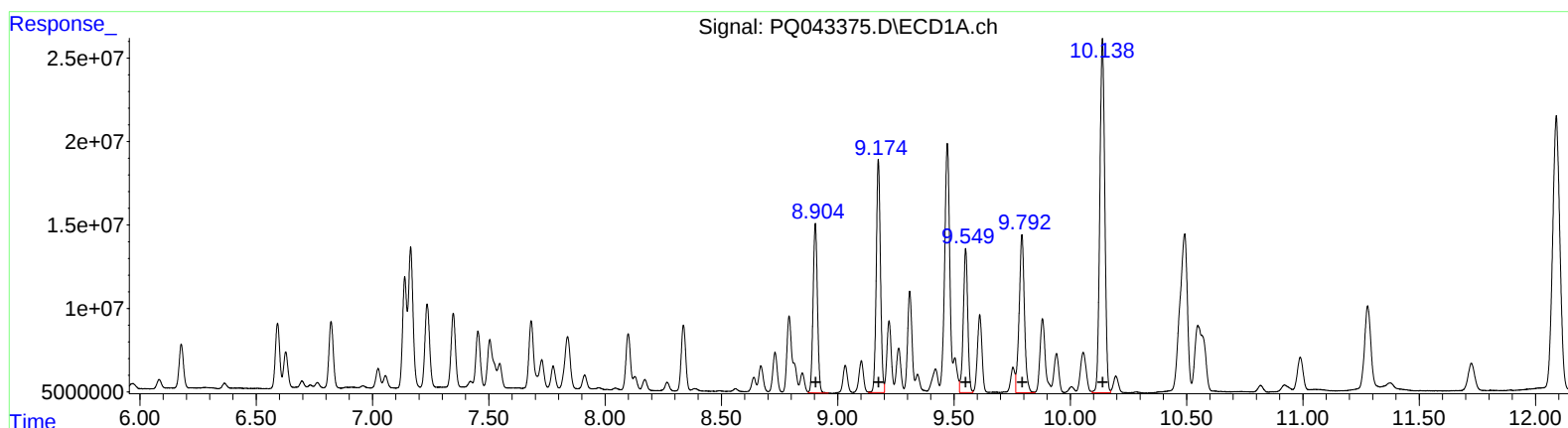
Instrument :
ECD_Q
ClientSampleId :
C0AC1MS

Manual Integrations
APPROVED

Ankita
9/10/2019 5:13:49 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 06:21:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 07 03:03:15 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

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
	8.90	132176317	519.39
	9.17	174638579	536.24
	9.55	115165340	438.04
	9.79	148407738	460.61
	10.14	314578733	443.18

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
	7.95	66771365	508.12
	8.15	87119070	515.47
	8.32	79912746	502.29
	8.82	65908649	429.47
	9.07	173069148	427.38

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090719\
 Data File : PQ043375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2019 16:31
 Operator : SM\AJ
 Sample : K4717-19MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AC1MS

Manual Integrations
 APPROVED

Ankita
 9/10/2019 5:13:49 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 06:21:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 07 03:03:15 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...	5.696	4.785	93398364	32301166	24.754	24.202
2) SA Decachlor...	12.089	10.563	351.7E6	152.6E6	38.415	33.683
Target Compounds						
3) L1 AR-1016-1	7.139	6.241	80051609	32297522	497.099	473.754
4) L1 AR-1016-2	7.164	6.264	116.6E6	43348204	505.000	473.817
5) L1 AR-1016-3	7.235	6.478	70184892	23812799	491.389	470.840
6) L1 AR-1016-4	7.347	6.532	58868270	18832145	495.097	459.464
7) L1 AR-1016-5	7.682	6.784	57865376	25322424	481.627	446.095
31) L7 AR-1260-1	8.904	7.952	132.2E6	66771365	519.392	508.124
32) L7 AR-1260-2	9.175	8.154	174.6E6	87119070	536.244	515.465
33) L7 AR-1260-3	9.550	8.320	115.2E6	79912746	438.041	502.292m
34) L7 AR-1260-4	9.792	8.820	148.4E6	65908649	460.606	429.466
35) L7 AR-1260-5	10.138	9.070	314.6E6	173.1E6	443.182	427.380

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

3 AJ
 09/14/19