

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040619\
Data File : PQ038864.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Apr 2019 23:07
Operator : AJ\SJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

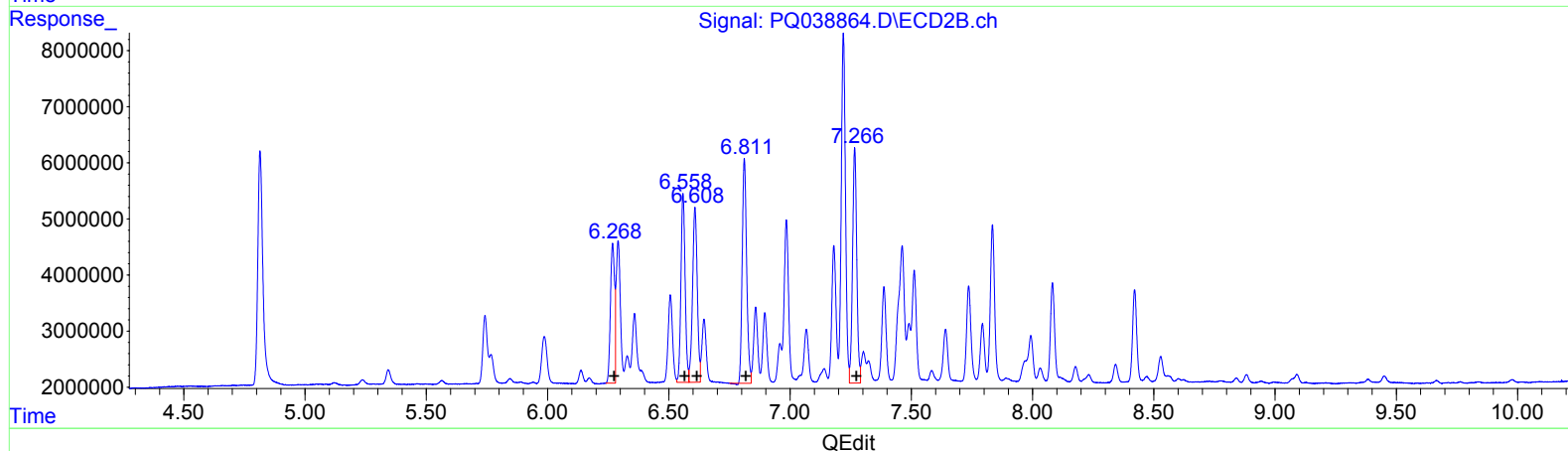
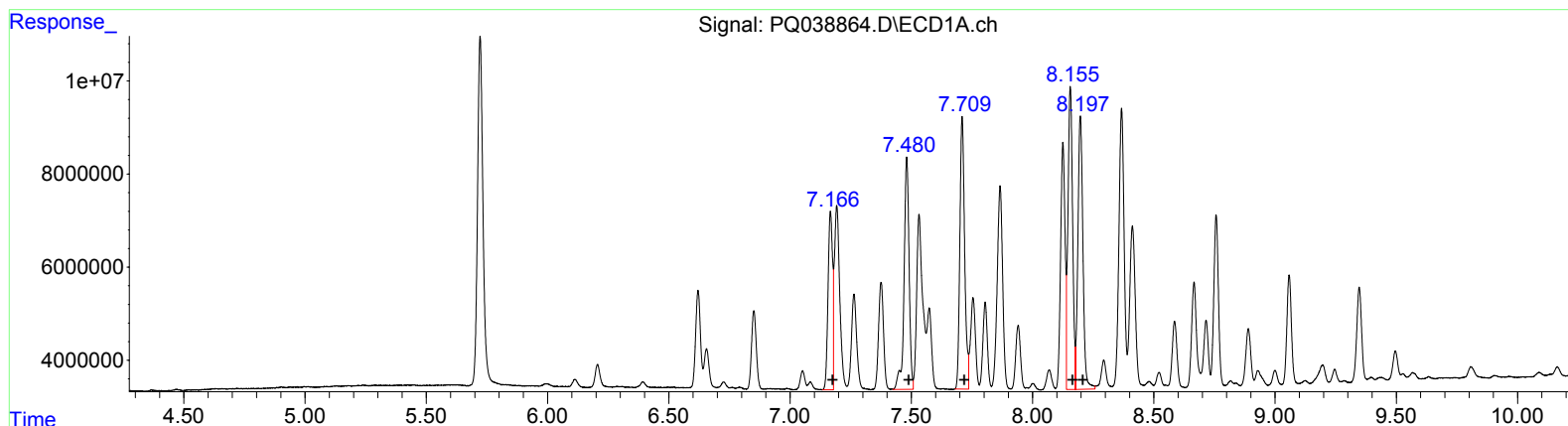
Instrument :
ECD_Q
LabSampleId :
AR1248313

Manual Integrations
APPROVED

mohammad
4/10/2019 3:39:31 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 01:13:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 05 05:12:40 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
	7.17	50087680	475.17
	7.48	71945874	480.53
	7.71	80226669	438.92
	8.16	87327192	429.75
	8.20	85002700	418.86

(21) AR-1248-1 #2 (L5)	R.T.	Response	Conc
	6.27	29362199	486.93
	6.56	40776135	481.89
	6.61	42248077	475.71
	6.81	50940340	444.30
	7.27	50834894	441.54

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040619\
Data File : PQ038864.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Apr 2019 23:07
Operator : AJ\SJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

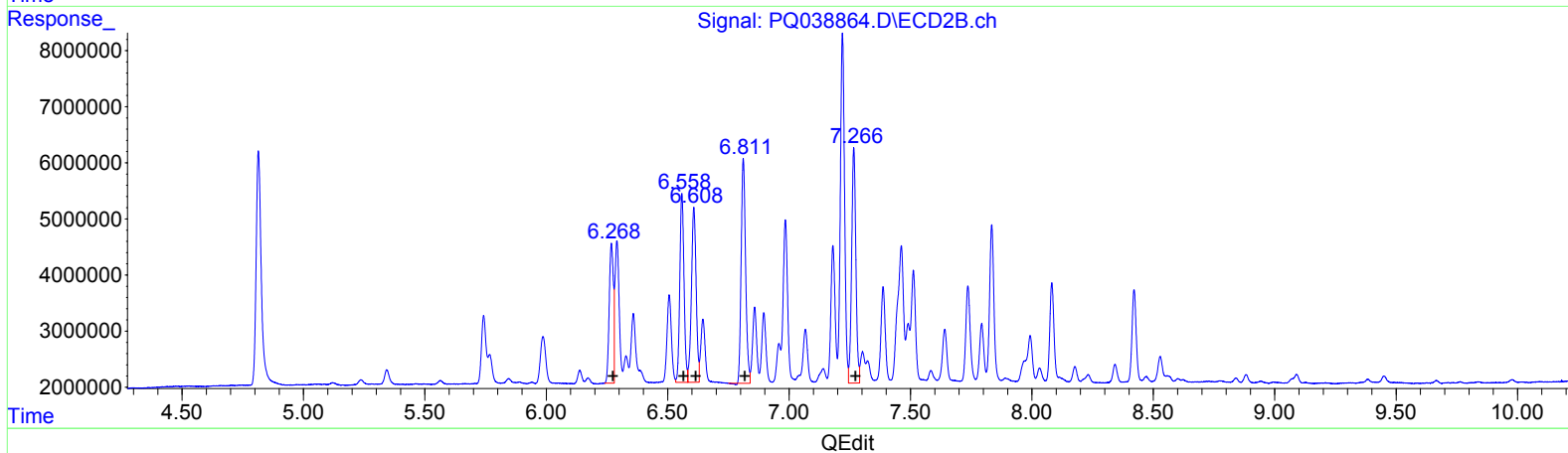
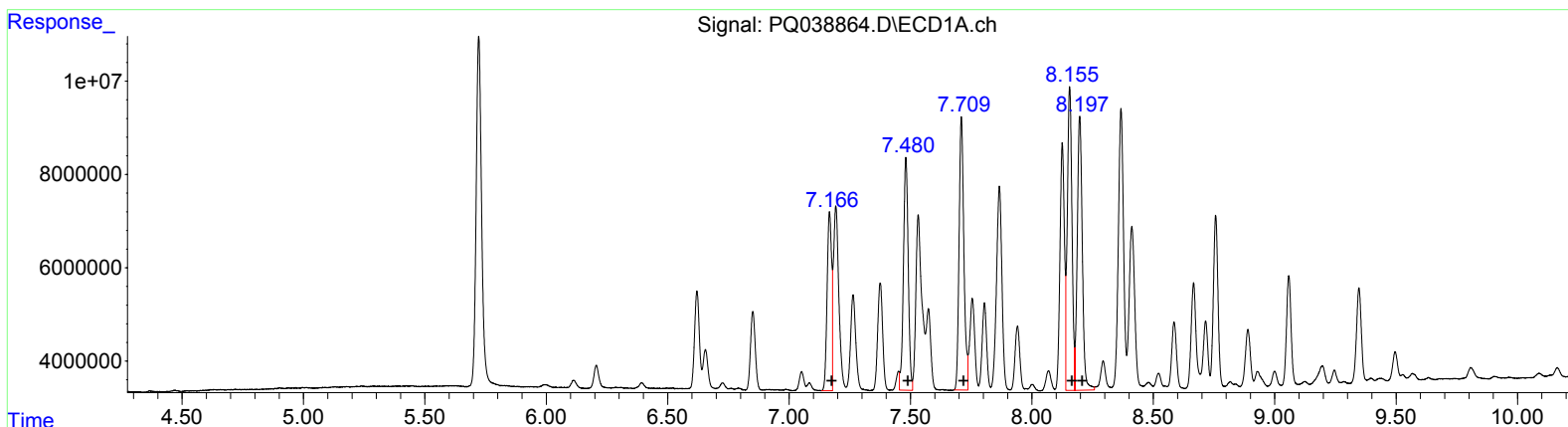
Instrument :
ECD_Q
LabSampleId :
AR1248313

Manual Integrations
APPROVED

mohammad
4/10/2019 3:39:31 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 01:13:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 05 05:12:40 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 #2 (L5)
R.T. Response Conc
7.17 50087680 475.17
7.48 68467638 457.30
7.71 80226669 438.92
8.16 87327192 429.75
8.20 85002700 418.86

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.27 29362199 486.93
6.56 40776135 481.89
6.61 42248077 475.71
6.81 50940340 444.30
7.27 50834894 441.54

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040619\
 Data File : PQ038864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2019 23:07
 Operator : AJ\SJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1248313

Manual Integrations
 APPROVED

mohammad
 4/10/2019 3:39:31 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:13:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 05 05:12:40 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...	5.722	4.814	116.3E6	62094757	24.270	27.257
2) SA Decachlor...	12.127	10.580	258.1E6	138.5E6	39.017	40.695
Target Compounds						
21) L5 AR-1248-1	7.167	6.268	50087680	29362199	475.172	486.926
22) L5 AR-1248-2	7.480	6.559	68467638	40776135	457.301m	481.891
23) L5 AR-1248-3	7.710	6.608	80226669	42248077	438.924	475.712
24) L5 AR-1248-4	8.156	6.811	87327192	50940340	429.749	444.301
25) L5 AR-1248-5	8.197	7.266	85002700	50834894	418.859	441.539

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

AJ
 04/12/19