

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ043019\
 Data File : PQ039246.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2019 10:44
 Operator : AJ\SJ
 Sample : PB119299BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

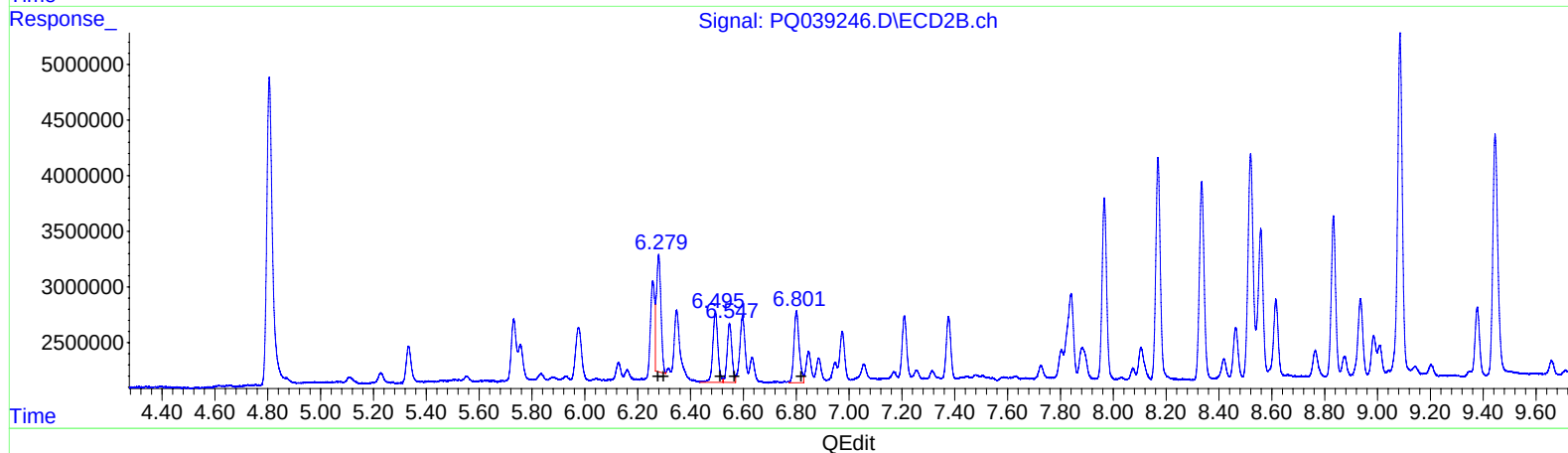
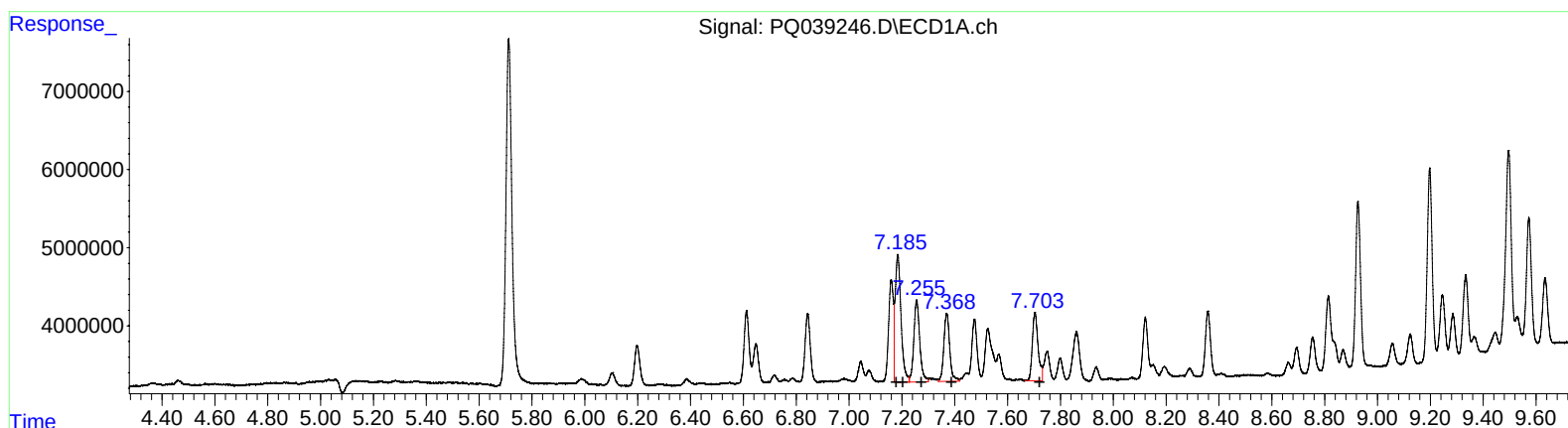
Instrument :
 ECD_Q
 ClientSampleId :
 ALCS99

Manual Integrations
 APPROVED

Ankita
 5/3/2019 9:18:50 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 01:15:41 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



(3) AR-1016-1 (L1)

R.T.	Response	Conc
7.18	25282609	93.49
7.18	25282609	62.48
7.26	16376953	63.99
7.37	13464429	64.44
7.70	13248677	61.54

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

R.T.	Response	Conc
6.28	12704224	85.22
6.28	12704224	58.58
6.49	8454310	74.97
6.55	6667583	77.14
6.80	8844535	68.50

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ043019\
 Data File : PQ039246.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2019 10:44
 Operator : AJ\SJ
 Sample : PB119299BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

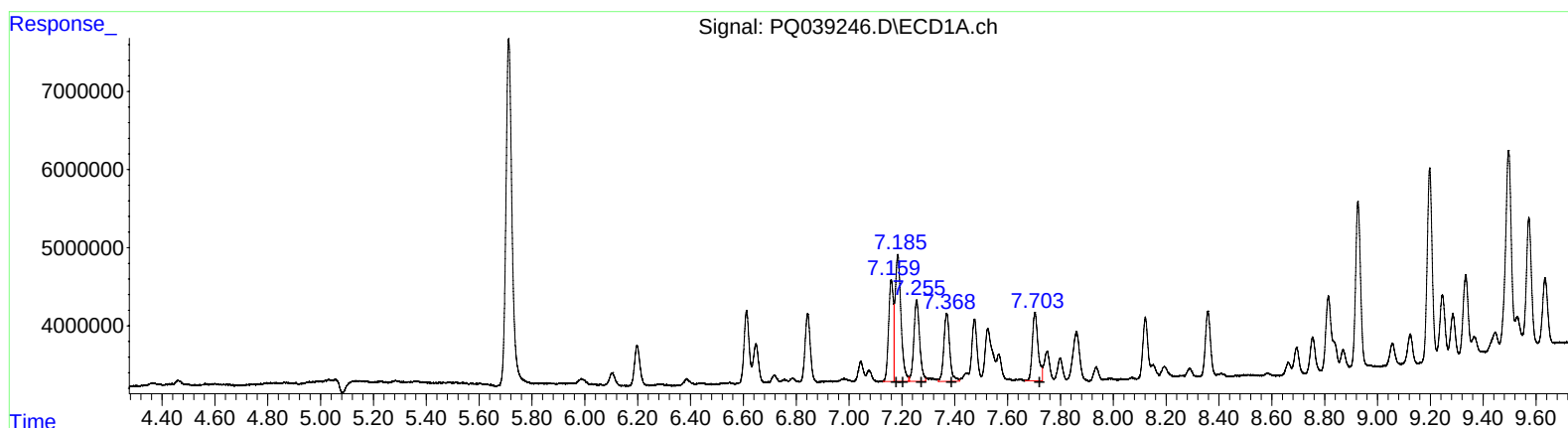
Instrument :
 ECD_Q
 ClientSampled :
 ALCS99

Manual Integrations
 APPROVED

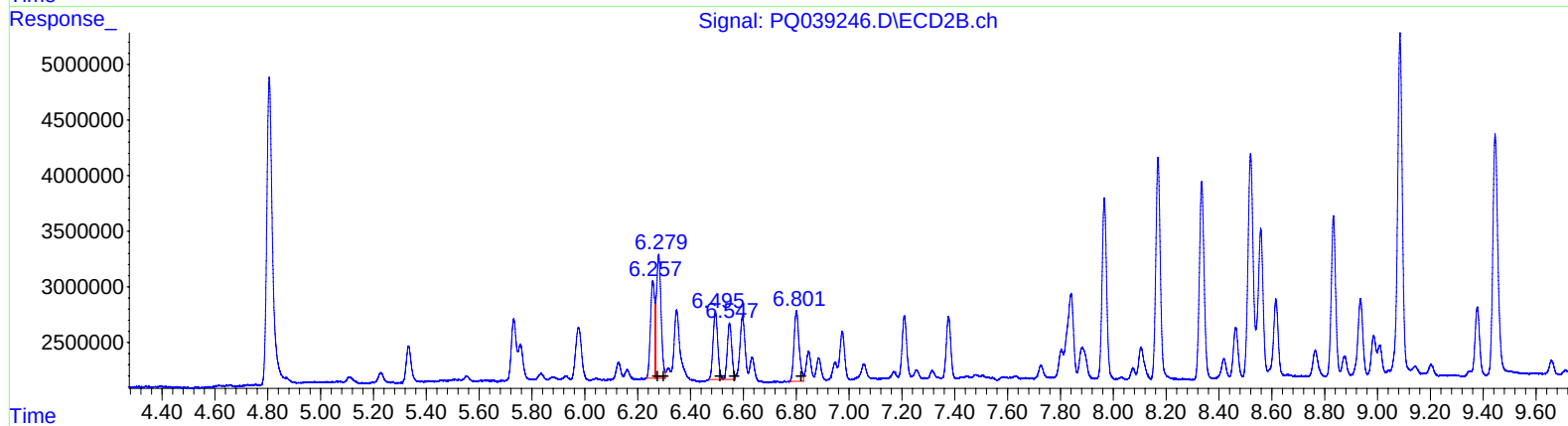
Ankita
 5/3/2019 9:18:50 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 01:15:41 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



Signal: PQ039246.D\ECD2B.ch



QEdit

(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 7.16 15936096 58.93
 7.18 24798281 61.29
 7.26 15788352 61.69
 7.37 13464429 64.44
 7.70 13248677 61.54

(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 6.26 9578832 64.25
 6.28 13651148 62.94
 6.49 7487619 66.40
 6.55 5937711 68.70
 6.80 8501853 65.84

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ043019\
 Data File : PQ039246.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2019 10:44
 Operator : AJ\SJ
 Sample : PB119299BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ALCS99

Manual Integrations
 APPROVED

Ankita
 5/3/2019 9:18:50 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 01:15:41 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...	5.712	4.806	67927193	41628536	14.178	18.273 #
2) SA Decachlor...	12.124	10.570	229.3E6	127.1E6	34.673	37.363

Target Compounds

3) L1 AR-1016-1	7.159	6.257	15936096	9578832	58.931m	64.252m
4) L1 AR-1016-2	7.185	6.279	24798281	13651148	61.286m	62.943m
5) L1 AR-1016-3	7.255	6.495	15788352	7487619	61.690m	66.396m
6) L1 AR-1016-4	7.370	6.547	13464429	5937711	64.438	68.696m
7) L1 AR-1016-5	7.704	6.801	13248677	8501853	61.540	65.845m
31) L7 AR-1260-1	8.926	7.966	28832820	19907925	60.277	65.717
32) L7 AR-1260-2	9.198	8.170	33043053	24154862	58.173	65.208
33) L7 AR-1260-3	9.573	8.335	24530629	22105412	56.304	63.057
34) L7 AR-1260-4	9.817	8.834	29096513	16728864	56.693	57.931
35) L7 AR-1260-5	10.165	9.085	52759684	39749082	50.816	56.045

AT
 05/06/19

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