

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082119\
Data File : PQ042613.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Aug 2019 22:40
Operator : SM\AJ
Sample : AR1242ICC200
Misc :
ALS Vial : 19 Sample Multiplier: 1

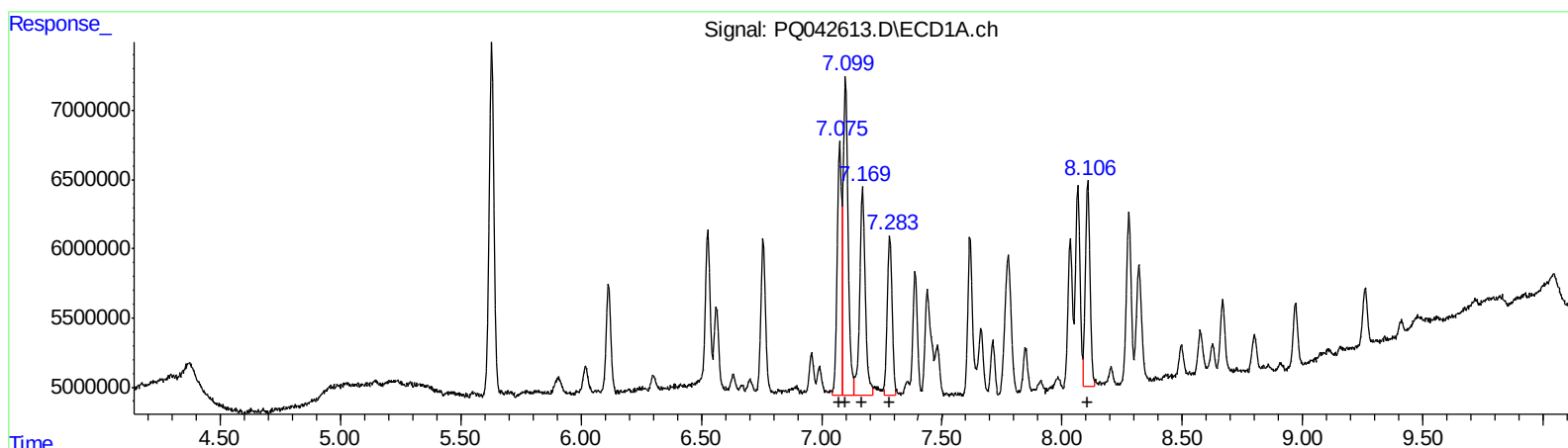
Instrument :
ECD_Q
LabSampleId :
AR1242201

Manual Integrations
APPROVED

Ankita
8/22/2019 3:31:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 04:42:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 21 04:41:24 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



(16) AR-1242-1 (L4)
R.T. Response Conc
7.08 22300875 211.44
7.10 33563877 216.94
7.17 24605646 246.18
7.28 16567542 210.22
8.11 20139631 214.04

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.14 22244894 209.78
6.16 29780274 207.65
6.38 16039716 206.91
6.48 16473866 211.90
7.09 24084495 212.04

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082119\
 Data File : PQ042613.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2019 22:40
 Operator : SM\AJ
 Sample : AR1242ICC200
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

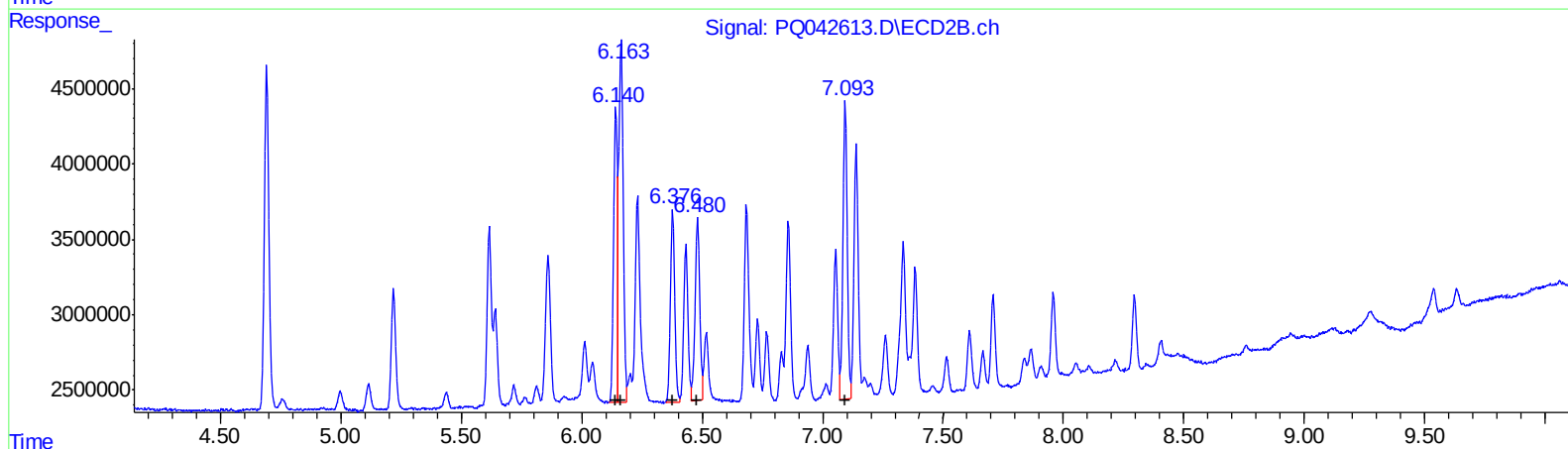
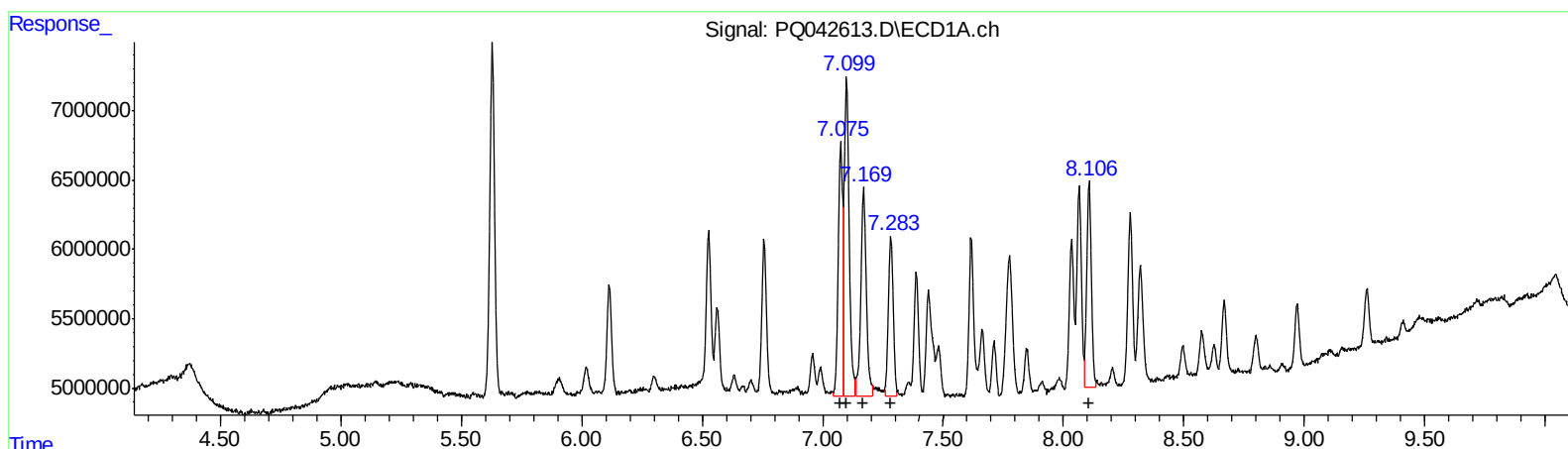
Instrument :
 ECD_Q
 LabSampleId :
 AR1242201

Manual Integrations
 APPROVED

Ankita
 8/22/2019 3:31:51 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 04:42:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082119CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 21 04:41:24 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

(16) AR-1242-1 #2 (L4)

R.T.	Response	Conc
7.08	22300875	211.44
7.10	33563877	216.94
7.17	23673441	236.86
7.28	16567542	210.22
8.11	20139631	214.04

(16) AR-1242-1 #2 (L4)

R.T.	Response	Conc
6.14	22244894	209.78
6.16	29780274	207.65
6.38	16039716	206.91
6.48	16473866	211.90
7.09	24084495	212.04

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082119\
 Data File : PQ042613.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2019 22:40
 Operator : SM\AJ
 Sample : AR1242ICC200
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 04:42:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082119CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 21 04:41:24 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...	5.629	4.691	34668456	29888610	10.064	9.875
2) SA Decachlor...	11.984	10.426	165.8E6	140.3E6	21.103	20.866

Target Compounds

16) L4 AR-1242-1	7.075	6.140	22300875	22244894	211.436	209.782
17) L4 AR-1242-2	7.100	6.163	33563877	29780274	216.941	207.650
18) L4 AR-1242-3	7.169	6.377	23673441	16039716	236.857m	206.907
19) L4 AR-1242-4	7.283	6.481	16567542	16473866	210.222	211.896
20) L4 AR-1242-5	8.106	7.093	20139631	24084495	214.041	212.043

A.J
 08/29/19

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

Instrument :
 ECD_Q
 LabSampleId :
 AR1242201

Manual Integrations
 APPROVED

Ankita
 8/22/2019 3:31:51 PM