

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040721\
Data File : PQ052951.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2021 14:35
Operator : DD\AJ
Sample : M1957-13DL 2X
Misc :
ALS Vial : 23 Sample Multiplier: 1

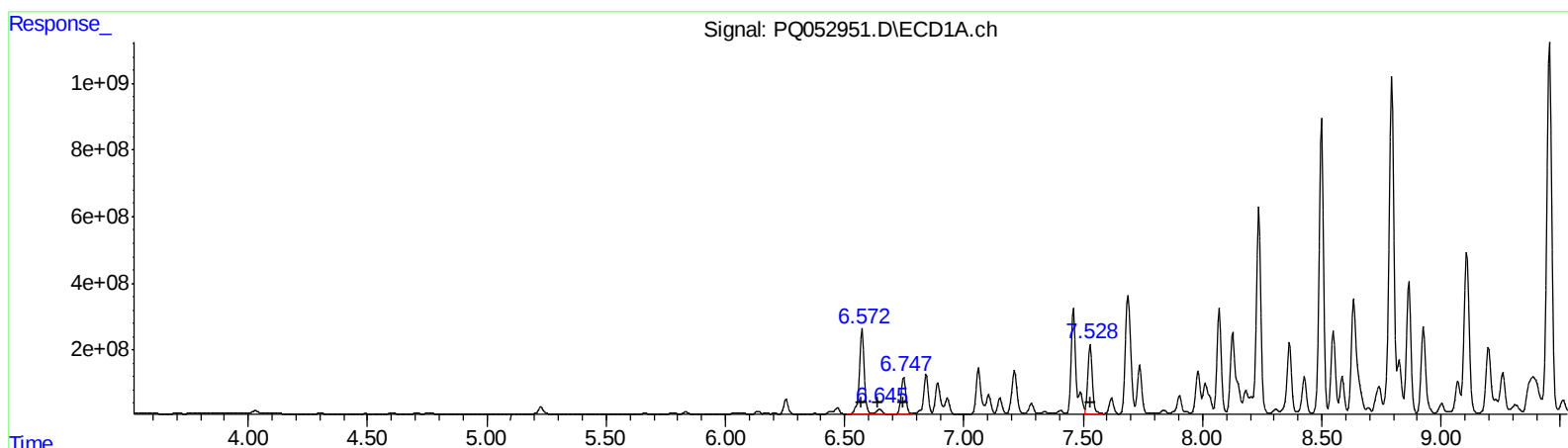
Instrument :
ECD_Q
ClientSampleId :
C0B20DL

Manual Integrations
APPROVED

Ankita
4/8/2021 3:04:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 06:14:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 18 06:24:02 2021
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



(17) AR-1242-2 (L4)
R.T. Response Conc
6.57 3594009095 3054.10
6.65 237927343 336.77
6.75 1524174671 2594.11
7.53 2752532178 4108.34

(17) AR-1242-2 #2 (L4)
R.T. Response Conc
5.52 1506150392 3005.97
5.71 695032676 2674.12
5.81 699206767 2847.83
6.37 1584243085 4559.90

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040721\
Data File : PQ052951.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2021 14:35
Operator : DD\AJ
Sample : M1957-13DL 2X
Misc :
ALS Vial : 23 Sample Multiplier: 1

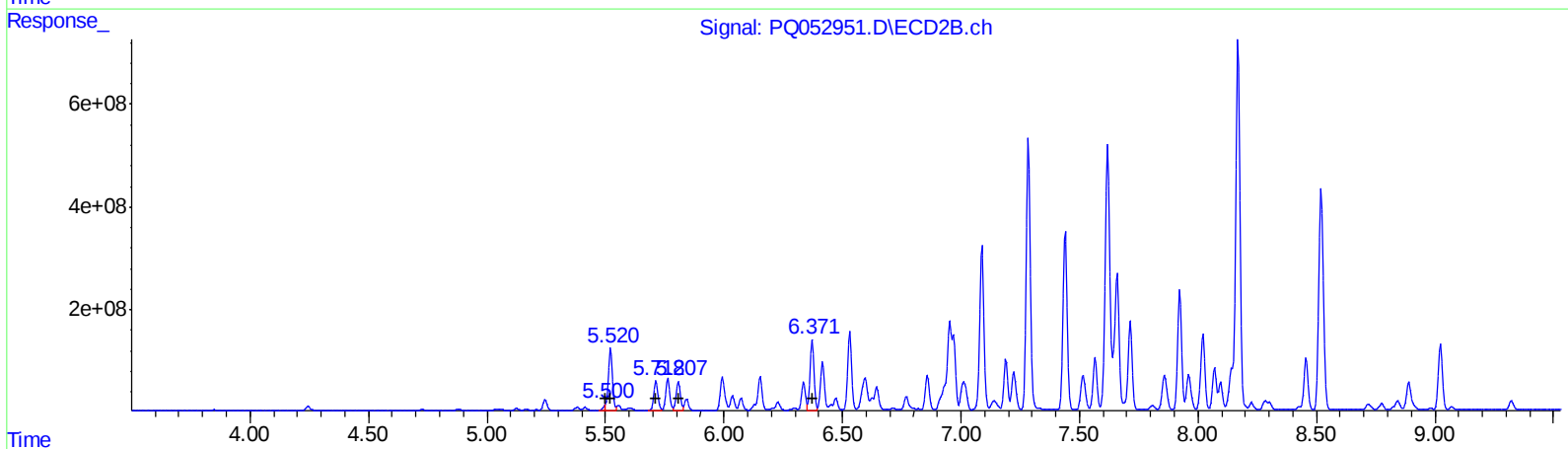
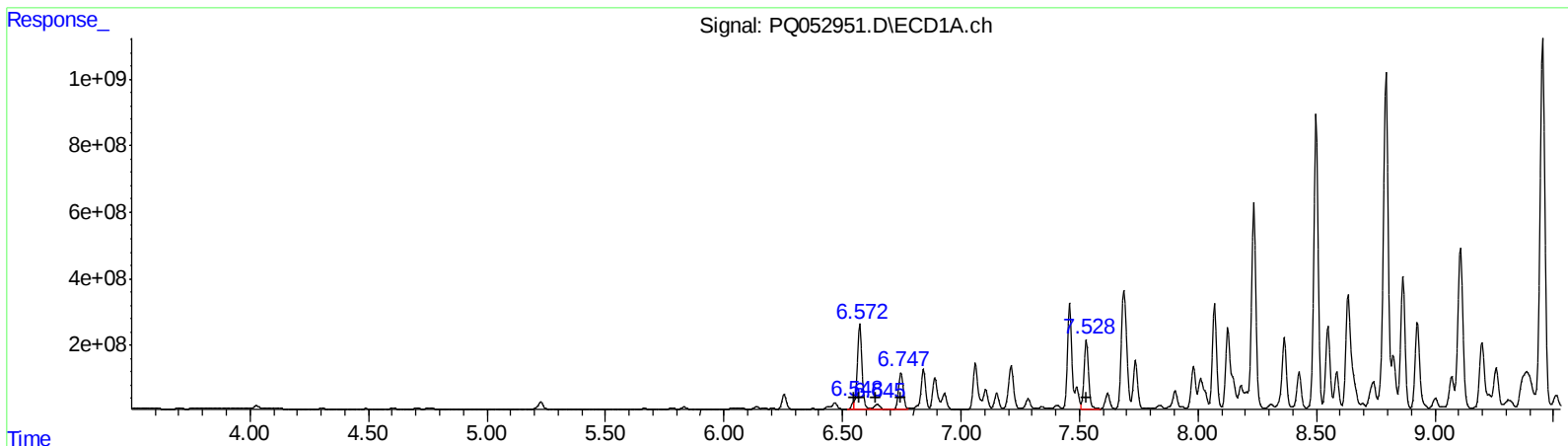
Instrument :
ECD_Q
ClientSampleId :
C0B20DL

Manual Integrations
APPROVED

Ankita
4/8/2021 3:04:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 06:14:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 18 06:24:02 2021
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
6.55 144308745 181.05
6.57 3448925425 2930.81
6.65 237927343 336.77
6.75 1524174671 2594.11
7.53 2752532178 4108.34

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.50 74297563 210.36
5.52 1435608985 2865.19
5.71 695032676 2674.12
5.81 699206767 2847.83
6.37 1584243085 4559.90

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040721\
 Data File : PQ052951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2021 14:35
 Operator : DD\AJ
 Sample : M1957-13DL 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 06:14:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 18 06:24:02 2021
 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...	5.226	4.244	287.0E6	116.7E6	12.451	12.196
2) SA Decachlor...	11.414	9.582	470.7E6	181.2E6	19.035	18.310
Target Compounds						
16) L4 AR-1242-1	6.548	5.500	144.3E6	74297563	181.045m	210.359m
17) L4 AR-1242-2	6.572	5.520	3448.9E6	1435.6E6	2930.813m	2865.187m
18) L4 AR-1242-3	6.645	5.712	237.9E6	695.0E6	336.767	2674.118 #
19) L4 AR-1242-4	6.747	5.807	1524.2E6	699.2E6	2594.112	2847.827
20) L4 AR-1242-5	7.528	6.372	2752.5E6	1584.2E6	4108.338	4559.898
31) L7 AR-1260-1	8.236	7.088	8060.5E6	3906.9E6	7480.889	6758.173
32) L7 AR-1260-2	8.498	7.284	11145.9E6	6306.2E6	8482.221	7906.398
33) L7 AR-1260-3	8.865	7.439	5178.7E6	4237.3E6	5158.325	6428.882
34) L7 AR-1260-4	9.107	7.923	7259.4E6	2720.7E6	6352.410	4824.742
35) L7 AR-1260-5	9.454	8.168	16102.1E6	9887.5E6	6768.678	6460.991

AJ
 04/14/21

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

Manual Integrations
 APPROVED

Ankita
 4/8/2021 3:04:52 PM

Instrument :
 ECD_Q
 ClientSampled :
 COB20DL