

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042321\
Data File : PQ053187.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Apr 2021 14:05
Operator : DD\AJ
Sample : M2065-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

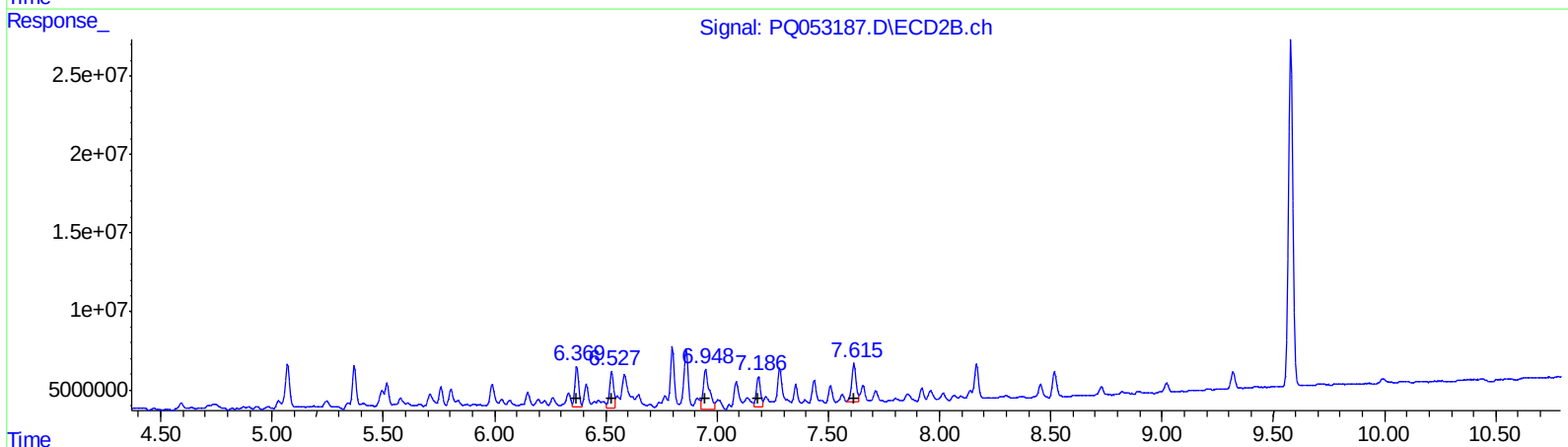
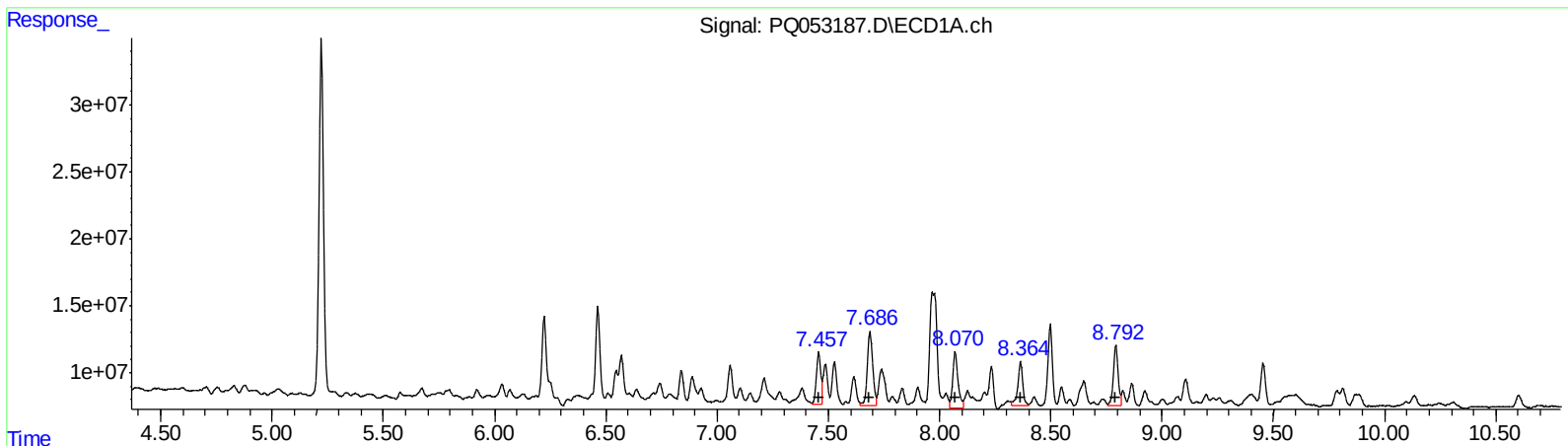
Instrument :
ECD_Q
ClientSampleId :
BG565

Manual Integrations
APPROVED

Ankita
4/29/2021 8:55:51 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 02:49:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 07:47:07 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

(26) AR-1254-1 (L6)
R.T. Response Conc
7.46 54066705 34.39
7.69 94797690 38.72
8.07 68762692 26.13
8.36 50110235 26.04
8.79 66103012 32.31
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.37 31185028 29.08
6.53 30205873 31.67
6.95 47577446 30.72
7.19 25312403 24.17
7.62 34650596 23.75

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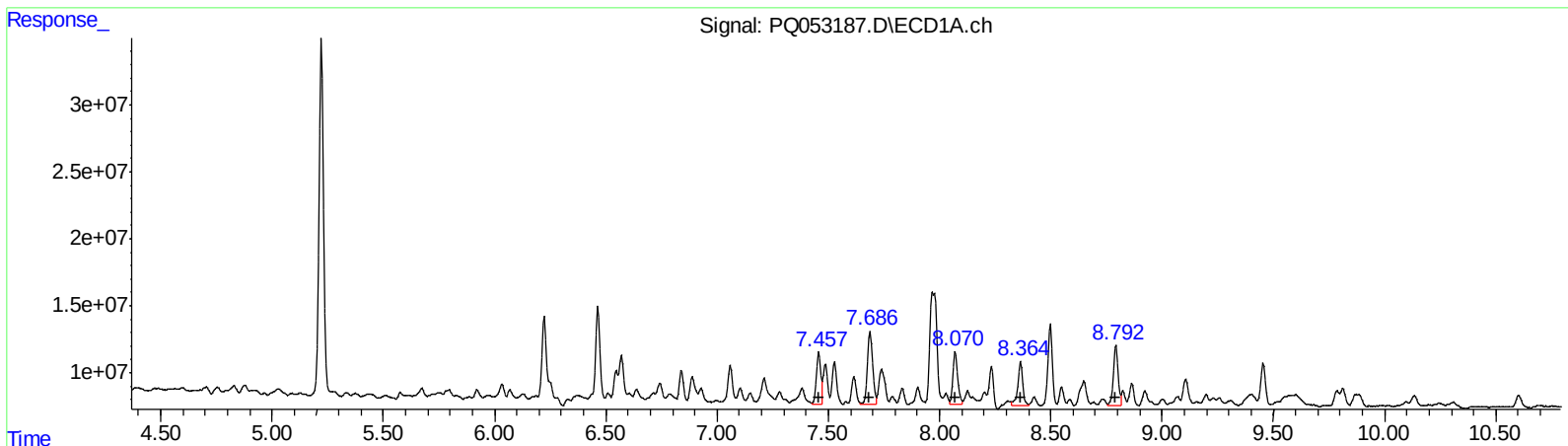
Instrument :
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.46 54066705 34.39
7.69 89293771 36.47
8.07 57453815 21.83
8.36 50110235 26.04
8.79 66103012 32.31

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.37 29593243 27.60
6.53 27565643 28.90
6.95 40326007 26.04
7.19 25312403 24.17
7.62 34650596 23.75

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 Acq On : 23 Apr 2021 14:05
 Operator : DD\AJ
 Sample : M2065-12
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BG565

Manual Integrations
 APPROVED

Ankita
 4/29/2021 8:55:51 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
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 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...	5.221	4.237	362.4E6	154.0E6	12.914	13.246
2)	SA Decachlor...	11.414	9.578	788.9E6	303.2E6	27.895	24.357
Target Compounds							
21)	L5 AR-1248-1	6.546	5.494	31318540	12052326	50.614	44.249
22)	L5 AR-1248-2	6.840	5.759	33978615	14419803	38.958	38.781
23)	L5 AR-1248-3	7.059	5.804	38131856	13220701	38.901	34.628
24)	L5 AR-1248-4	7.487	5.990	40887532	18499214	35.781	39.571
25)	L5 AR-1248-5	7.527	6.412	46763797	18187062	41.034	36.961
26)	L6 AR-1254-1	7.457	6.369	54066705	29593243	34.392	27.600m
27)	L6 AR-1254-2	7.686	6.527	89293771	27565643	36.472m	28.900m
28)	L6 AR-1254-3	8.070	6.948	57453815	40326007	21.832m	26.036m
29)	L6 AR-1254-4	8.364	7.186	50110235	25312403	26.037	24.174
30)	L6 AR-1254-5	8.792	7.615	66103012	34650596	32.314	23.746 #

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

AJ
 05/03/21