

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080423\
 Data File : PP059153.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2023 21:32
 Operator : YP\AJ
 Sample : 03900-02 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 31921

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/07/2023
 Supervised By :Ankita Jodhani 08/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 06:27:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 01 05:06:30 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.421	3.658	2515272	3714681	1.559	1.536m
2)	SA Decachlor...	10.215	8.693	3085204	4420200	3.292	3.284
Target Compounds							
16)	L4 AR-1242-1	5.598	4.750	4140812	11115676	96.772	185.186 #
17)	L4 AR-1242-2	5.621	4.770	7205605	8644892	118.326	101.128
18)	L4 AR-1242-3	5.683	4.947	4651365	3834583	119.901	84.140 #
19)	L4 AR-1242-4	5.788	5.031	5485869	5140956	172.562	106.704 #
20)	L4 AR-1242-5	6.523	5.558	8002463	13077038	258.567	252.802

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

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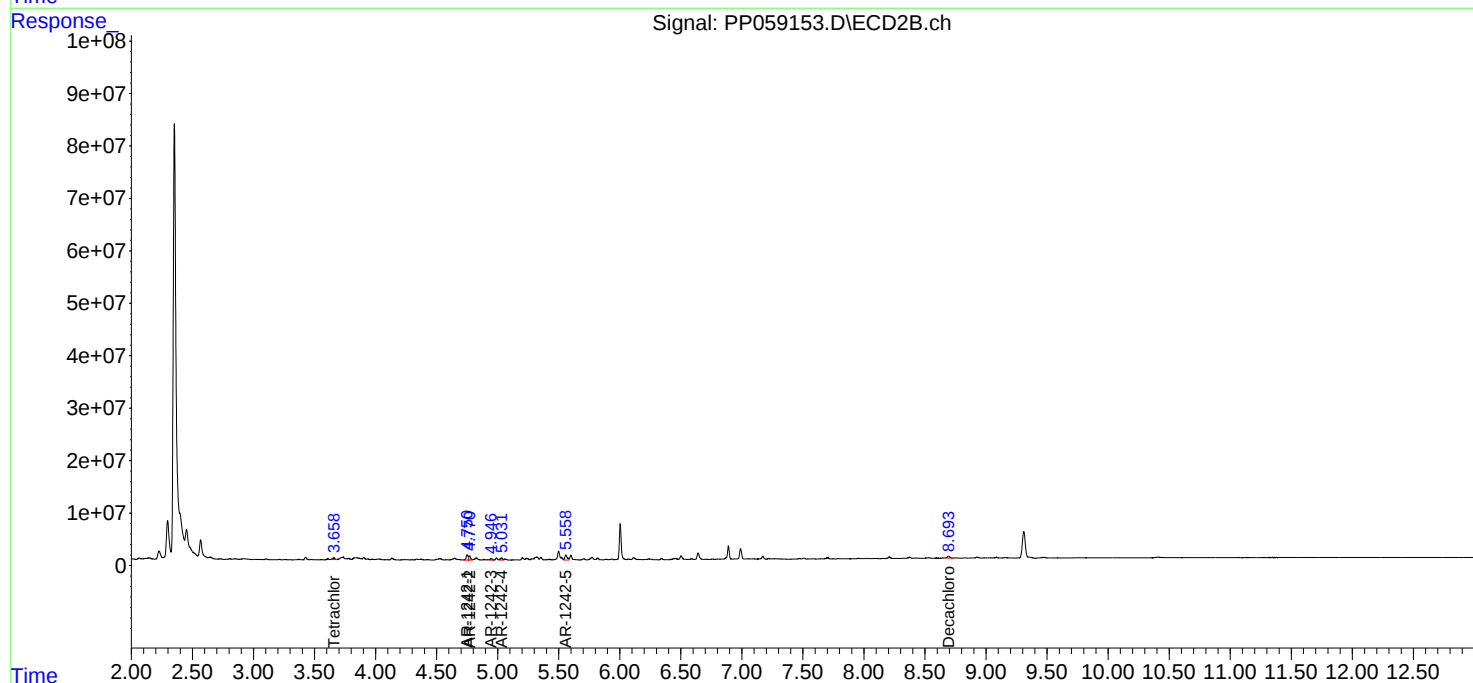
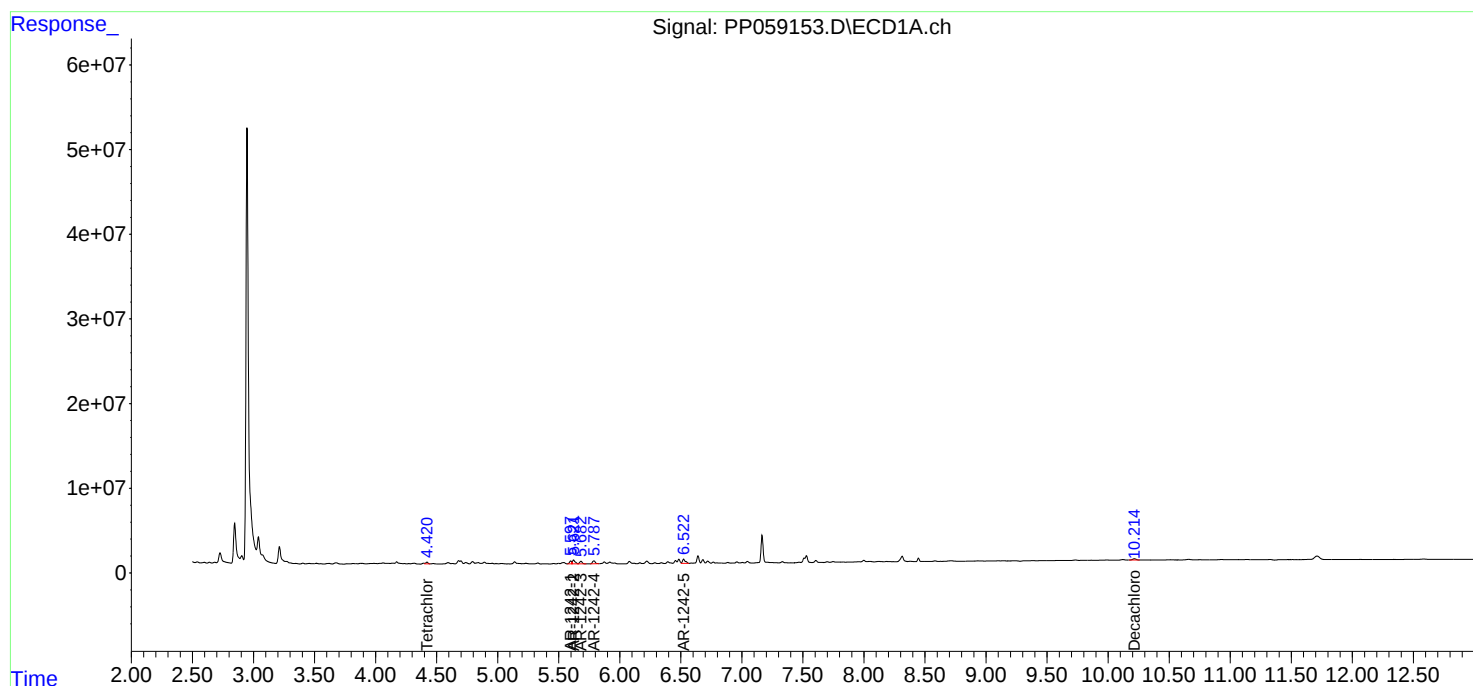
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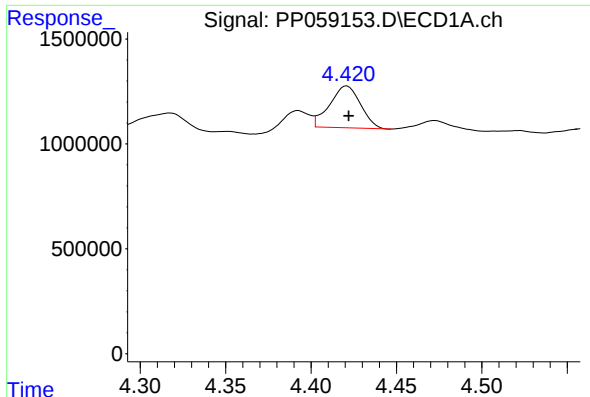
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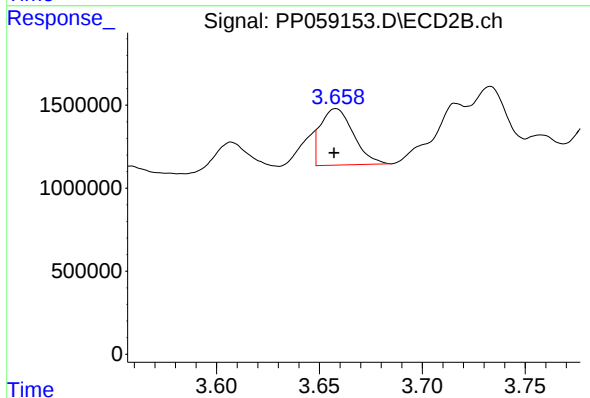
#1 Tetrachloro-m-xylene

R.T.: 4.421 min
Delta R.T.: 0.000 min
Response: 2515272
Conc: 1.56 ng/ml

Instrument :
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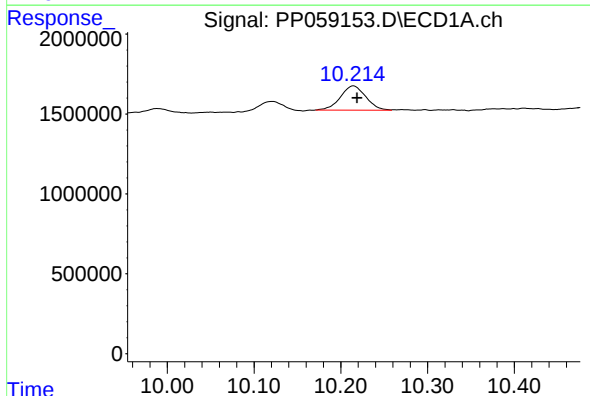
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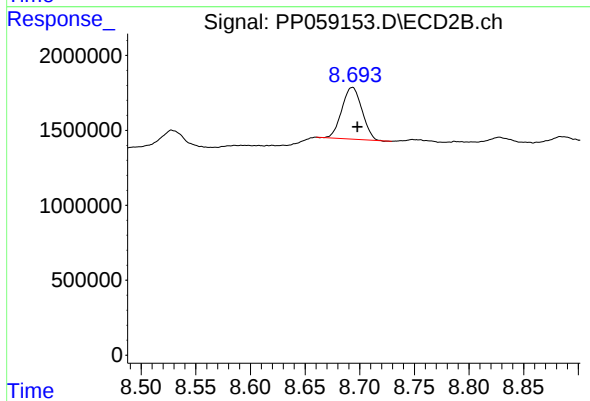
#1 Tetrachloro-m-xylene

R.T.: 3.658 min
Delta R.T.: 0.000 min
Response: 3714681
Conc: 1.54 ng/ml m



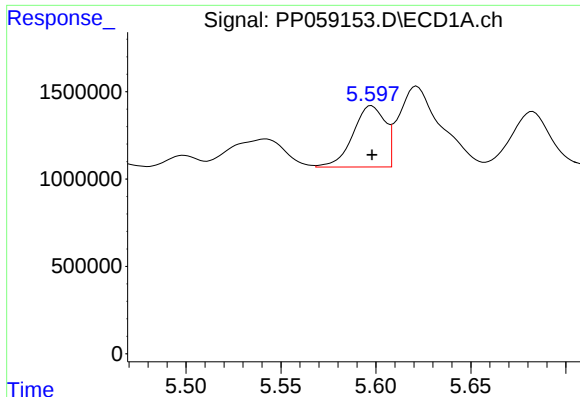
#2 Decachlorobiphenyl

R.T.: 10.215 min
Delta R.T.: -0.004 min
Response: 3085204
Conc: 3.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.693 min
Delta R.T.: -0.005 min
Response: 4420200
Conc: 3.28 ng/ml



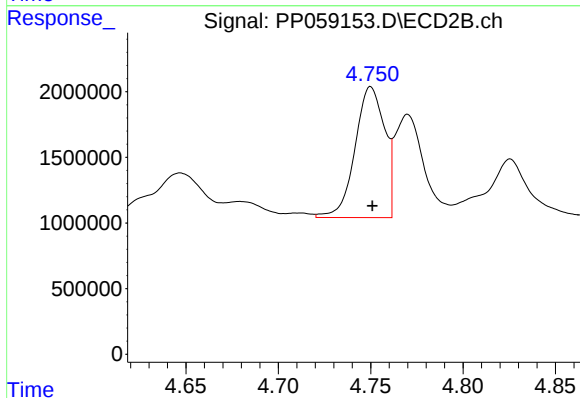
#16 AR-1242-1

R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 4140812
Conc: 96.77 ng/ml

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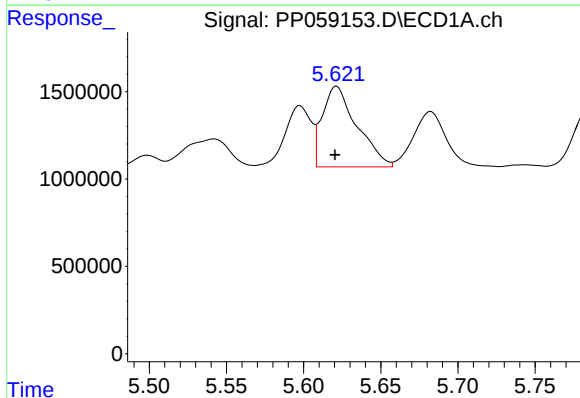
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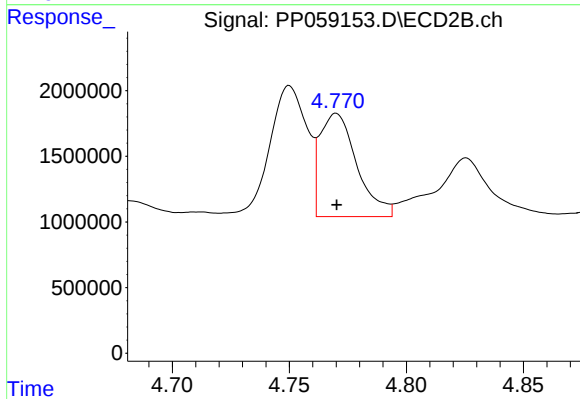
#16 AR-1242-1

R.T.: 4.750 min
Delta R.T.: 0.000 min
Response: 11115676
Conc: 185.19 ng/ml



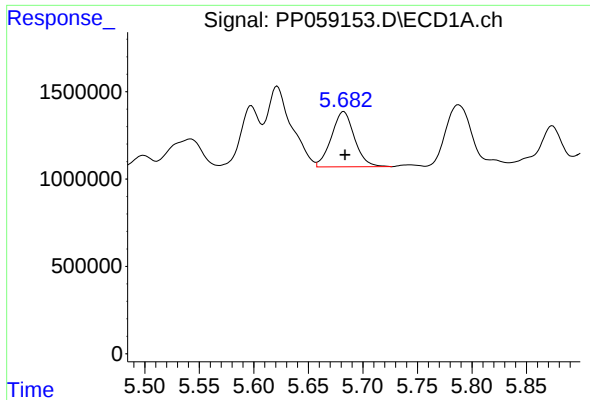
#17 AR-1242-2

R.T.: 5.621 min
Delta R.T.: 0.001 min
Response: 7205605
Conc: 118.33 ng/ml



#17 AR-1242-2

R.T.: 4.770 min
Delta R.T.: 0.000 min
Response: 8644892
Conc: 101.13 ng/ml



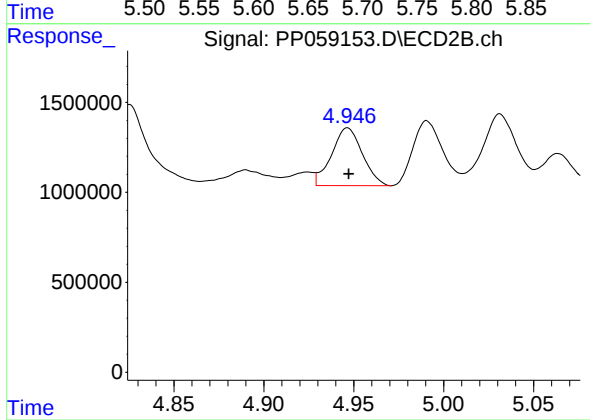
#18 AR-1242-3

R.T.: 5.683 min
Delta R.T.: -0.001 min
Response: 4651365
Conc: 119.90 ng/ml

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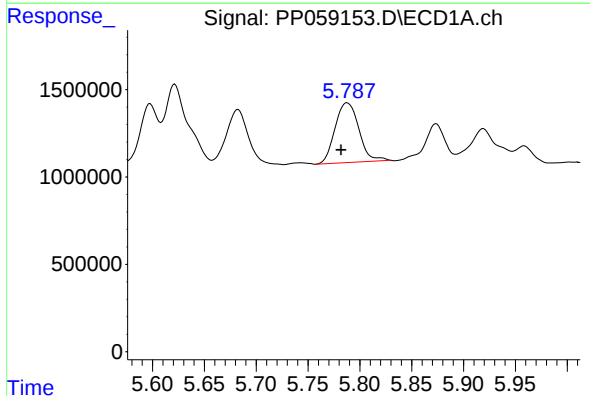
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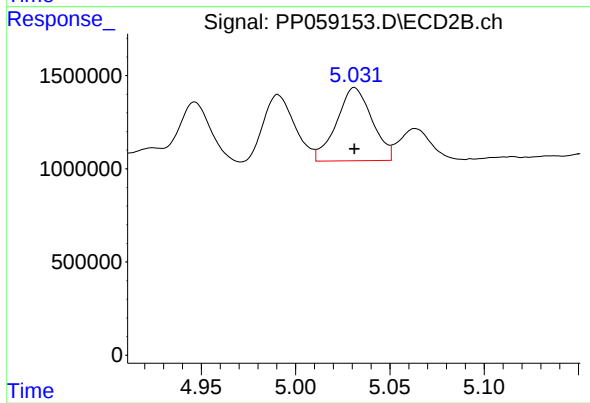
#18 AR-1242-3

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 3834583
Conc: 84.14 ng/ml



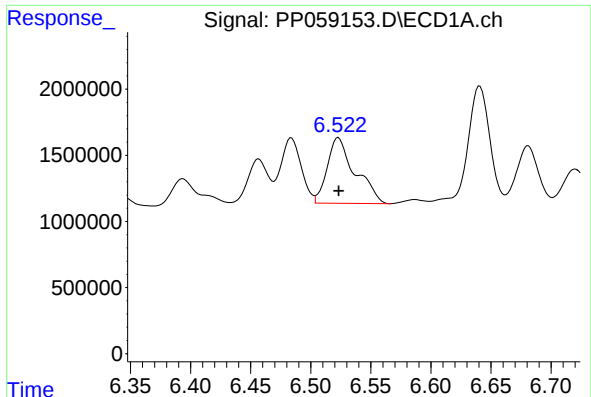
#19 AR-1242-4

R.T.: 5.788 min
Delta R.T.: 0.006 min
Response: 5485869
Conc: 172.56 ng/ml



#19 AR-1242-4

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 5140956
Conc: 106.70 ng/ml



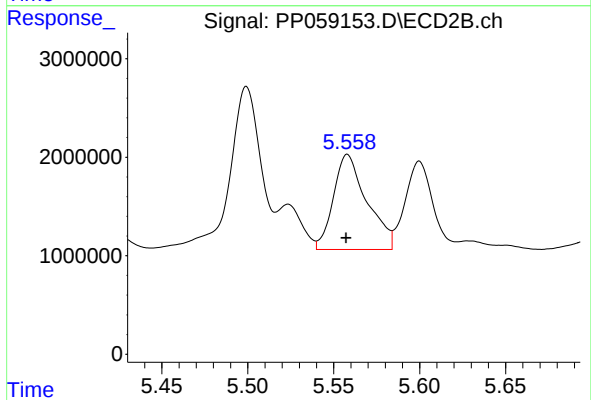
#20 AR-1242-5

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 8002463
Conc: 258.57 ng/ml

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#20 AR-1242-5

R.T.: 5.558 min
Delta R.T.: 0.000 min
Response: 13077038
Conc: 252.80 ng/ml