

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013123\
 Data File : PP055167.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2023 21:24
 Operator : YP\AJ
 Sample : 01348-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 N-H5(32-34)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/01/2023
 Supervised By :Ankita Jodhani 02/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 06:21:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 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...	4.329	3.575	29400740	25356619	16.909	16.891
2) SA Decachlor...	10.081	8.586	30858566	25998965	17.820	19.250m
Target Compounds						
16) L4 AR-1242-1	5.499	4.658	1209861	1050141	21.609	25.637
17) L4 AR-1242-2	5.522	4.676	1898647	1324812	23.784	23.201
18) L4 AR-1242-3	5.584	4.856	957630	1178719	19.283	38.186 #
19) L4 AR-1242-4	5.682	4.937	835138	731764	20.838	22.525
20) L4 AR-1242-5	6.423	5.460	260295	929737	5.854	24.878 #

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

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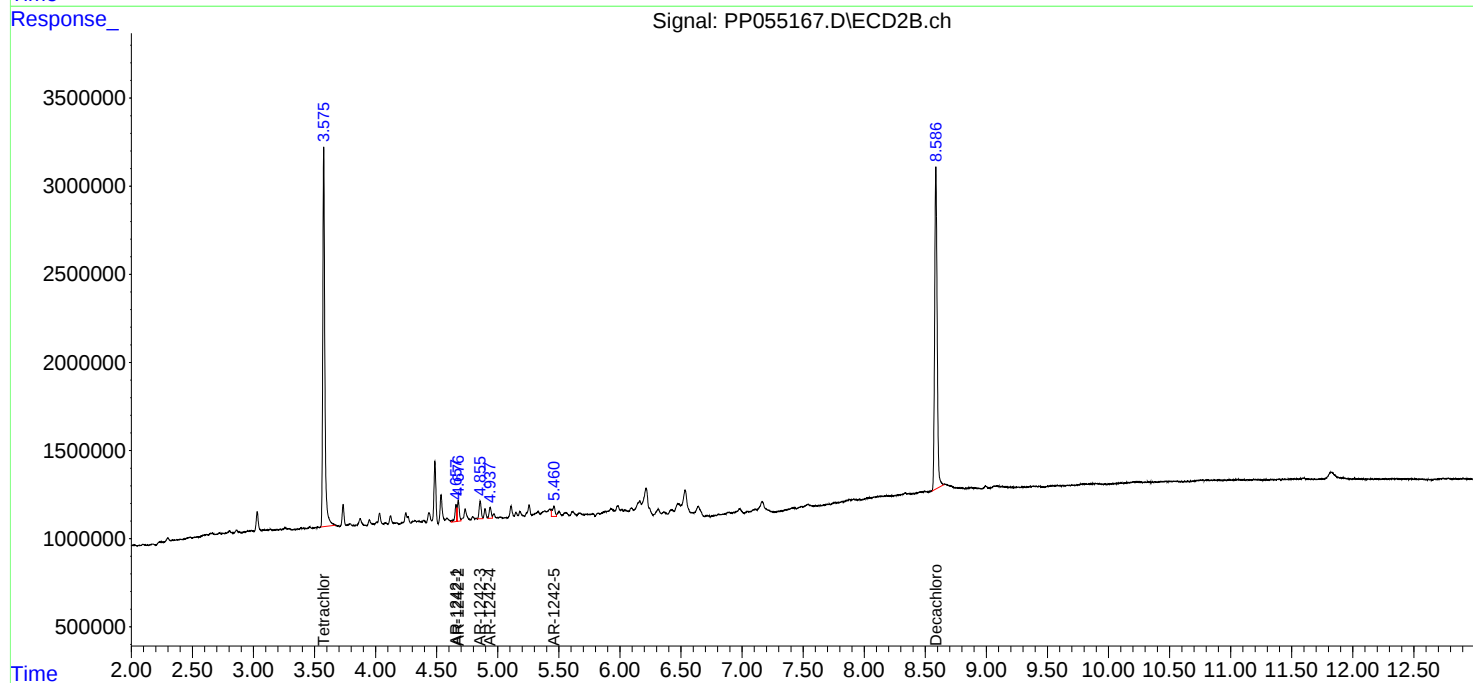
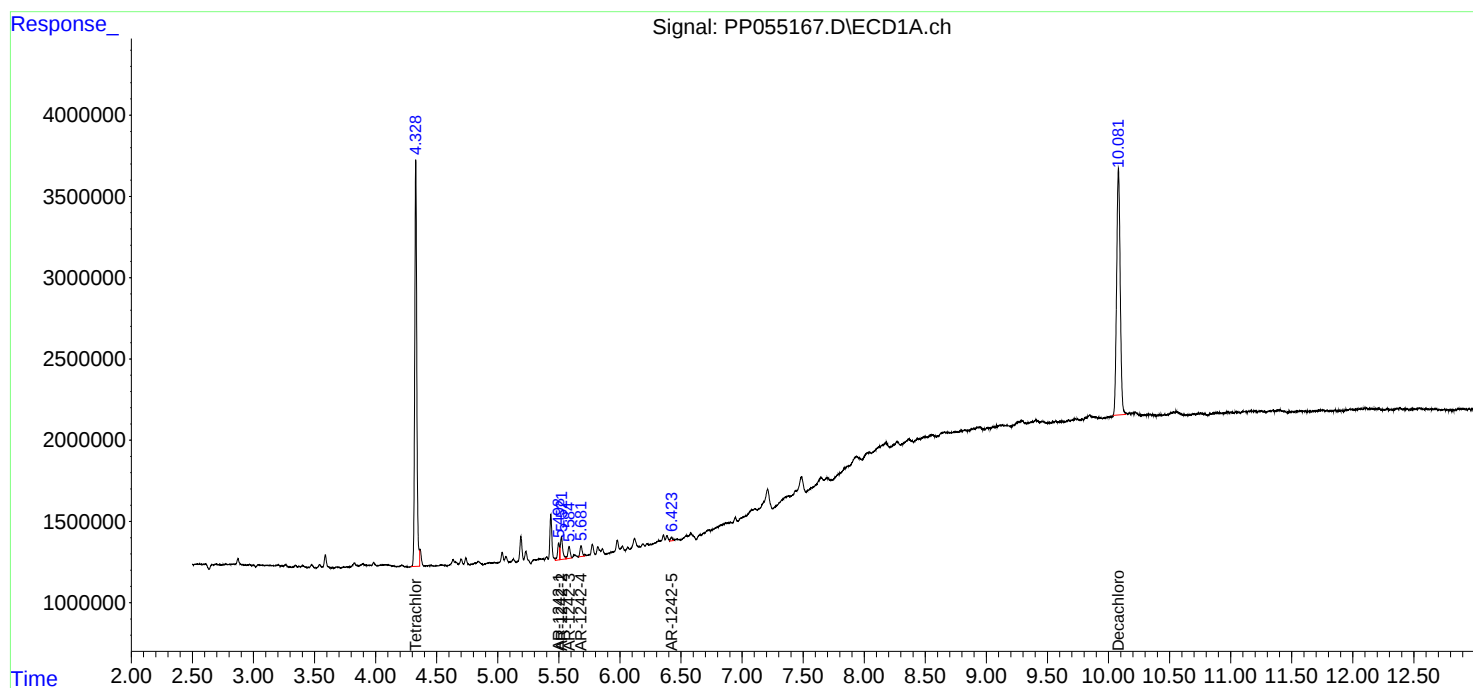
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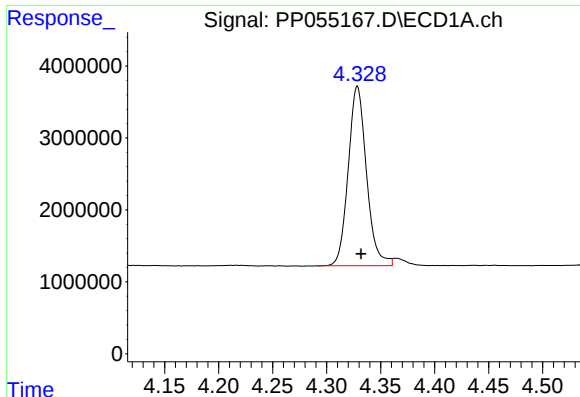
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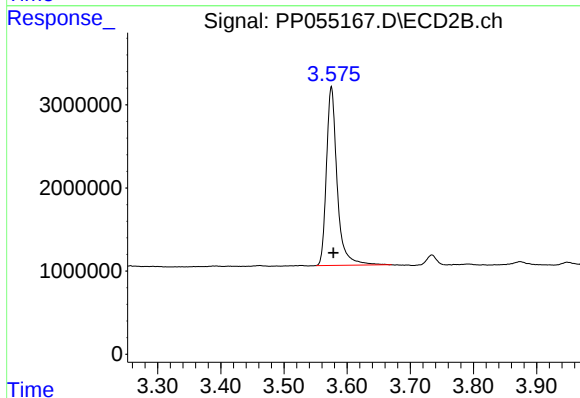
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.003 min
Response: 29400740
Conc: 16.91 ng/ml

Instrument :
ECD_P
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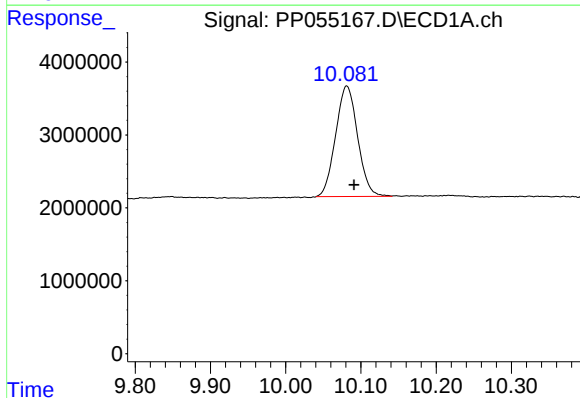
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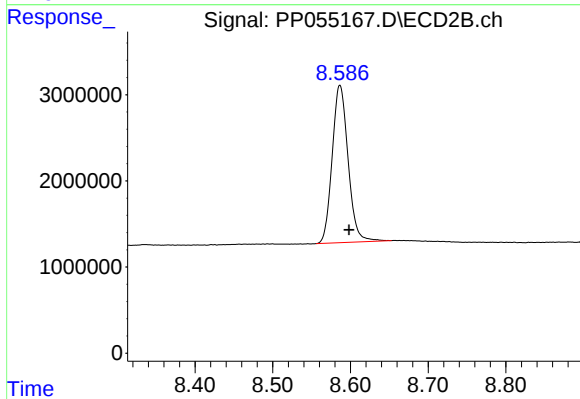
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: -0.003 min
Response: 25356619
Conc: 16.89 ng/ml



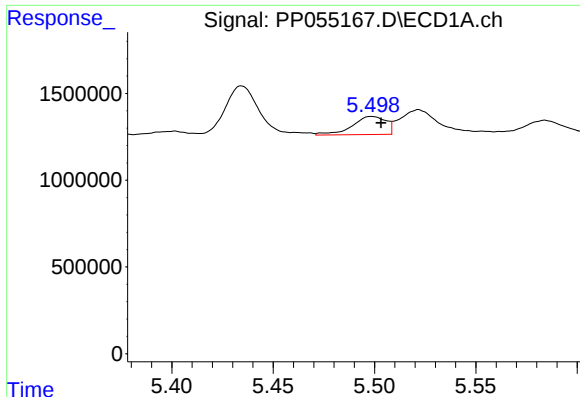
#2 Decachlorobiphenyl

R.T.: 10.081 min
Delta R.T.: -0.010 min
Response: 30858566
Conc: 17.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.586 min
Delta R.T.: -0.012 min
Response: 25998965
Conc: 19.25 ng/ml m



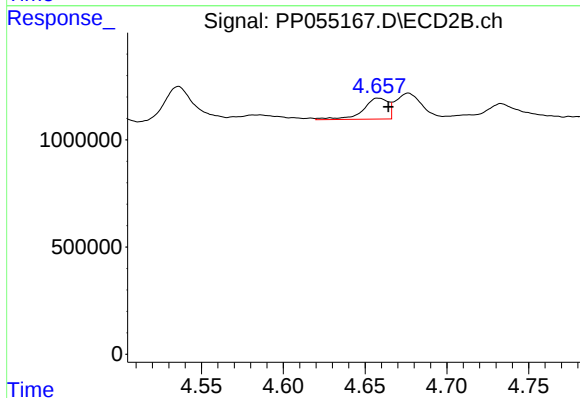
#16 AR-1242-1

R.T.: 5.499 min
Delta R.T.: -0.005 min
Response: 1209861
Conc: 21.61 ng/ml

Instrument :
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#16 AR-1242-1

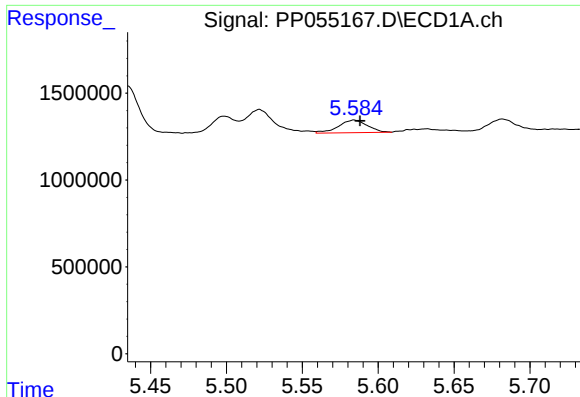
R.T.: 4.658 min
Delta R.T.: -0.006 min
Response: 1050141
Conc: 25.64 ng/ml

#17 AR-1242-2

R.T.: 5.522 min
Delta R.T.: -0.004 min
Response: 1898647
Conc: 23.78 ng/ml

#17 AR-1242-2

R.T.: 4.676 min
Delta R.T.: -0.006 min
Response: 1324812
Conc: 23.20 ng/ml



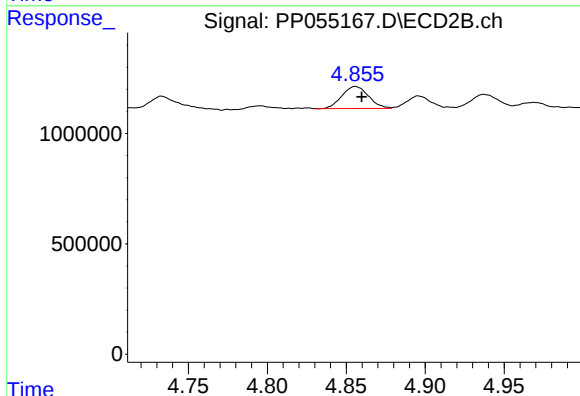
#18 AR-1242-3

R.T.: 5.584 min
Delta R.T.: -0.004 min
Response: 957630
Conc: 19.28 ng/ml

Instrument :
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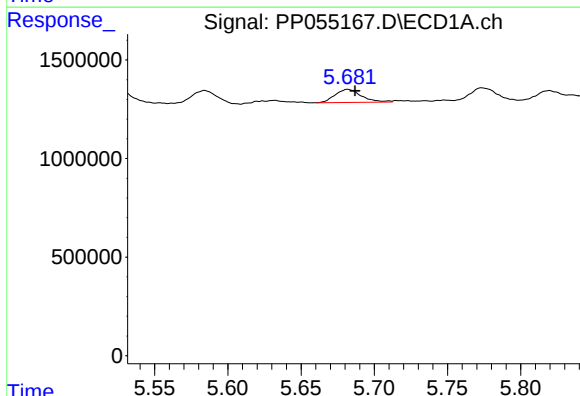
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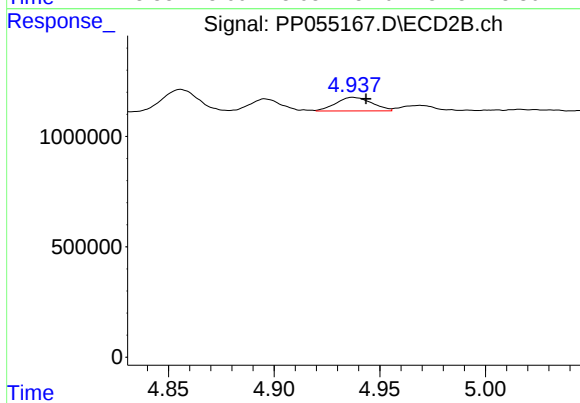
#18 AR-1242-3

R.T.: 4.856 min
Delta R.T.: -0.004 min
Response: 1178719
Conc: 38.19 ng/ml



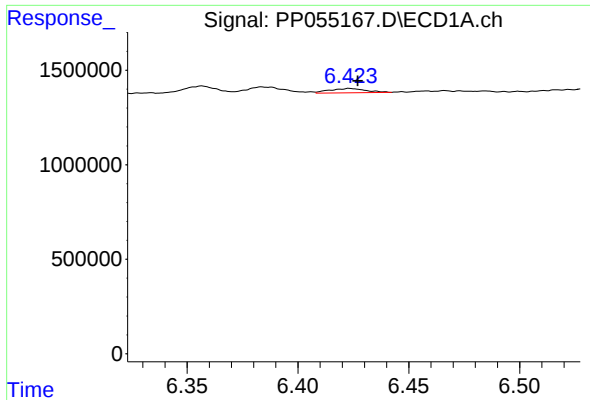
#19 AR-1242-4

R.T.: 5.682 min
Delta R.T.: -0.005 min
Response: 835138
Conc: 20.84 ng/ml



#19 AR-1242-4

R.T.: 4.937 min
Delta R.T.: -0.006 min
Response: 731764
Conc: 22.52 ng/ml



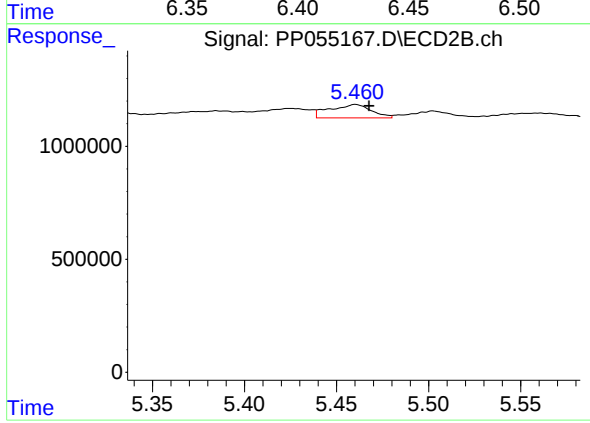
#20 AR-1242-5

R.T.: 6.423 min
Delta R.T.: -0.003 min
Response: 260295
Conc: 5.85 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.460 min
Delta R.T.: -0.007 min
Response: 929737
Conc: 24.88 ng/ml