

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041123\
 Data File : PP056839.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2023 10:31
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/12/2023
 Supervised By :Ankita Jodhani 04/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 11:39:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 04:14:17 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...	4.440	3.663	110.0E6	81407824	51.175	46.808
2) SA Decachlor...	10.285	8.751	67376027	81282087	51.475m	51.696
Target Compounds						
16) L4 AR-1242-1	5.616	4.764	24765832	19778724	492.483	459.857
17) L4 AR-1242-2	5.638	4.784	35708989	27717000	490.369	465.813
18) L4 AR-1242-3	5.701	4.963	22842894	15486353	498.550	480.003
19) L4 AR-1242-4	5.800	5.047	17905445	17541365	496.231	481.437
20) L4 AR-1242-5	6.543	5.576	16432199	18797425	495.039	471.443

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

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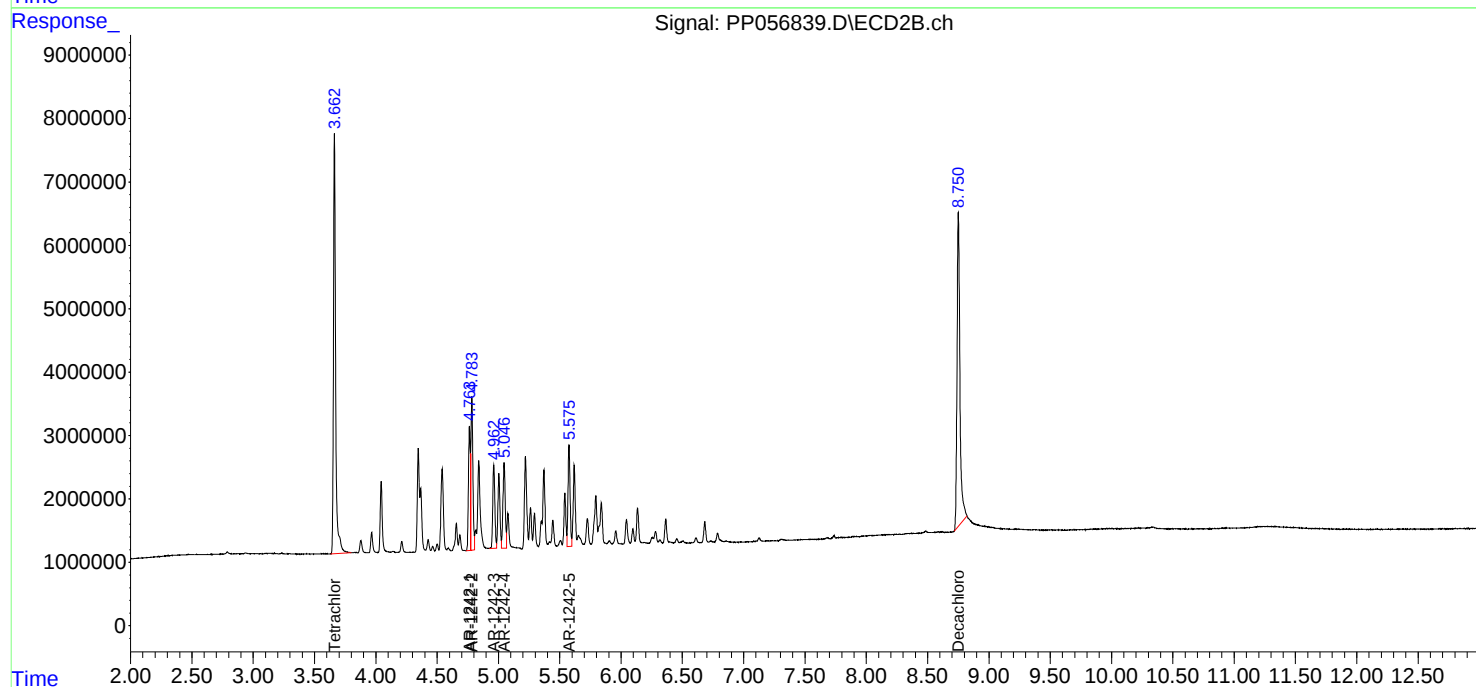
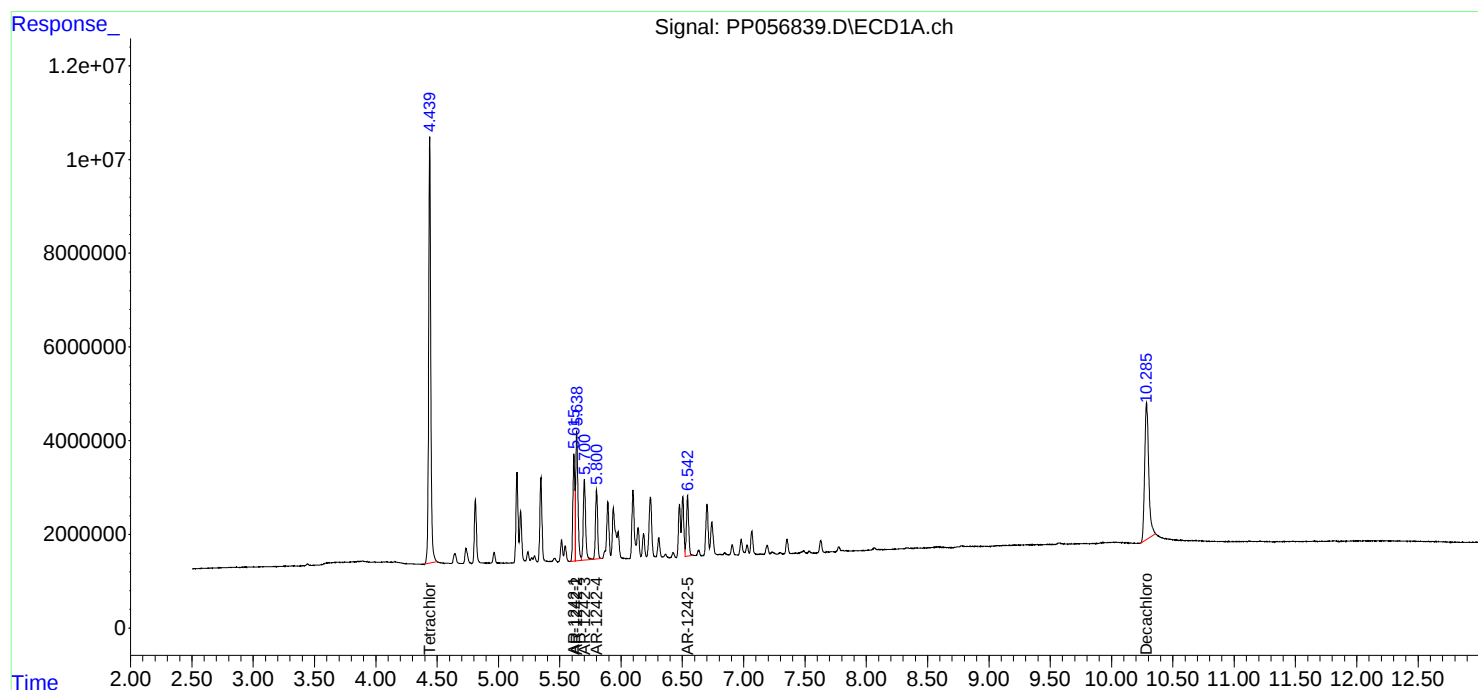
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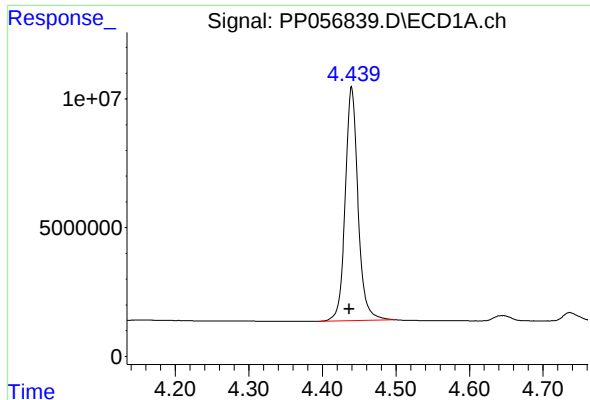
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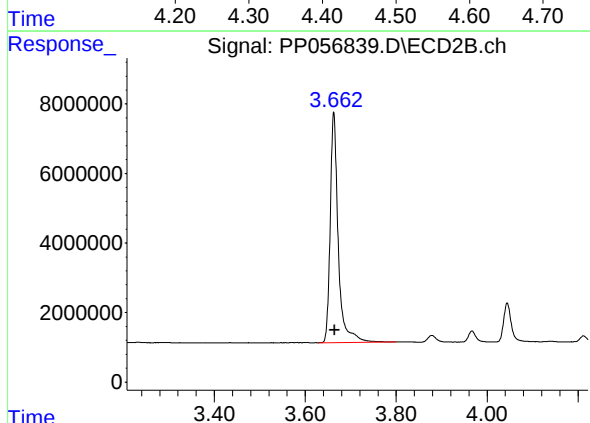
#1 Tetrachloro-m-xylene

R.T.: 4.440 min
Delta R.T.: 0.003 min
Response: 109950424
Conc: 51.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
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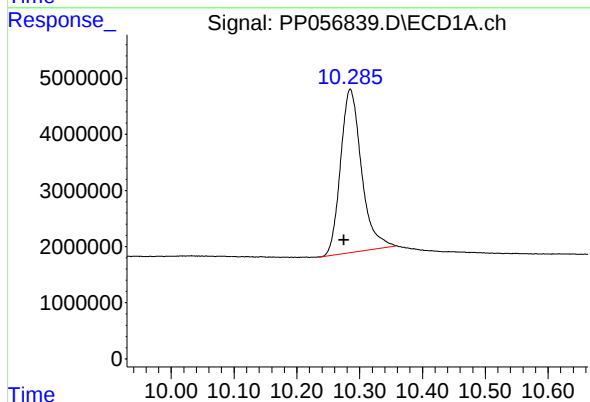
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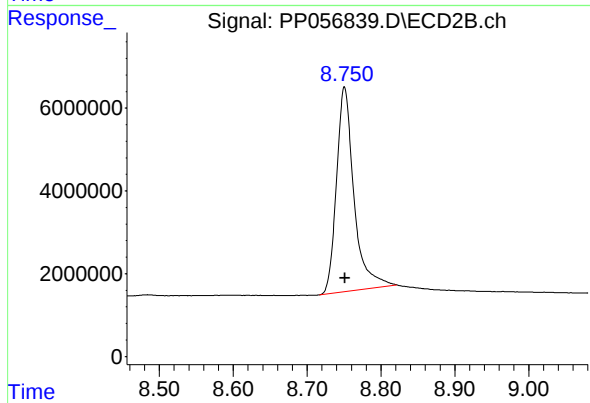
#1 Tetrachloro-m-xylene

R.T.: 3.663 min
Delta R.T.: -0.002 min
Response: 81407824
Conc: 46.81 ng/ml



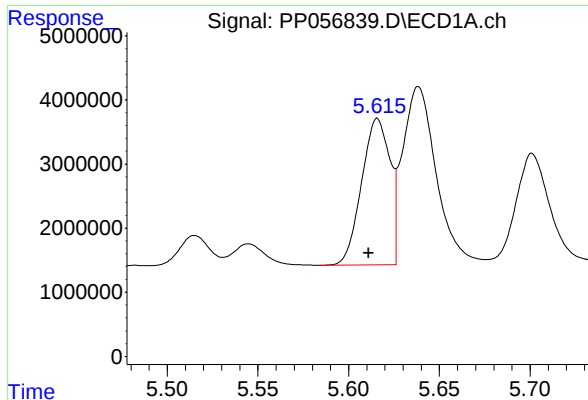
#2 Decachlorobiphenyl

R.T.: 10.285 min
Delta R.T.: 0.010 min
Response: 67376027
Conc: 51.48 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.751 min
Delta R.T.: 0.000 min
Response: 81282087
Conc: 51.70 ng/ml



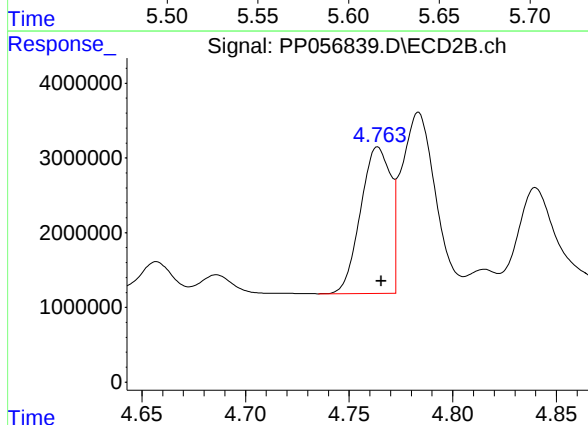
#16 AR-1242-1

R.T.: 5.616 min
Delta R.T.: 0.005 min
Response: 24765832
Conc: 492.48 ng/ml

Instrument :
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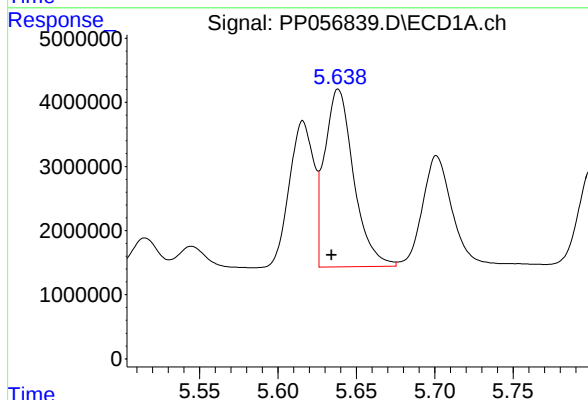
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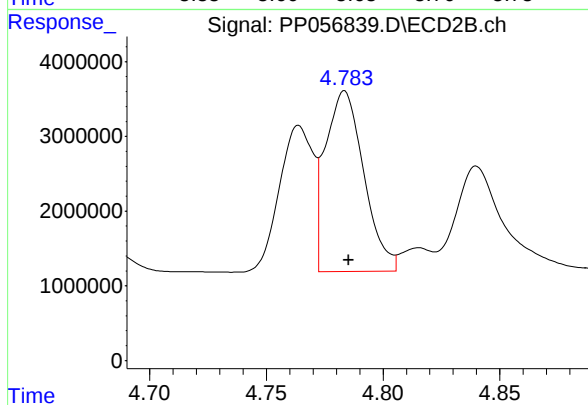
#16 AR-1242-1

R.T.: 4.764 min
Delta R.T.: -0.002 min
Response: 19778724
Conc: 459.86 ng/ml



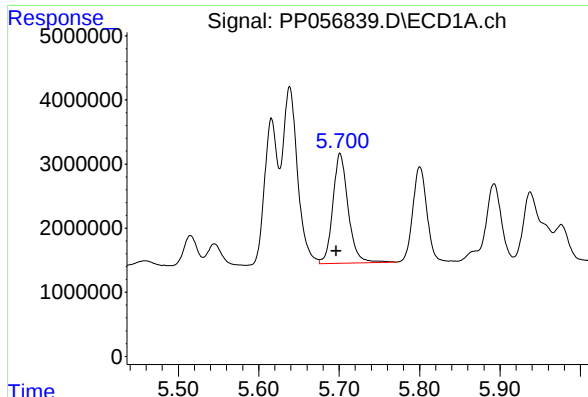
#17 AR-1242-2

R.T.: 5.638 min
Delta R.T.: 0.004 min
Response: 35708989
Conc: 490.37 ng/ml



#17 AR-1242-2

R.T.: 4.784 min
Delta R.T.: -0.002 min
Response: 27717000
Conc: 465.81 ng/ml



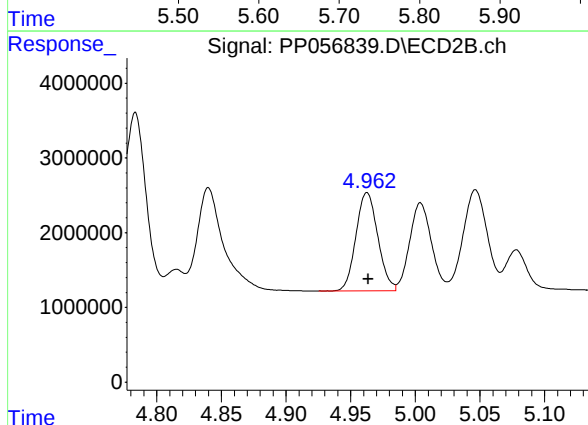
#18 AR-1242-3

R.T.: 5.701 min
Delta R.T.: 0.004 min
Response: 22842894
Conc: 498.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
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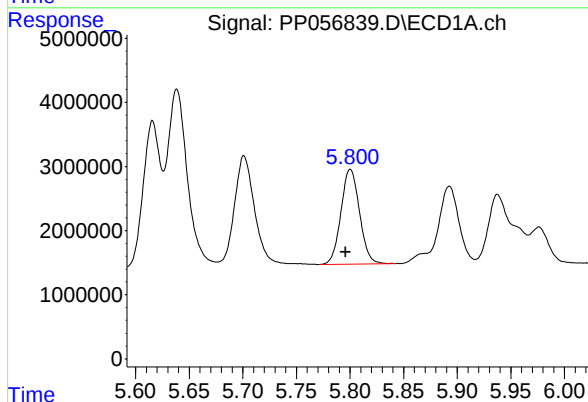
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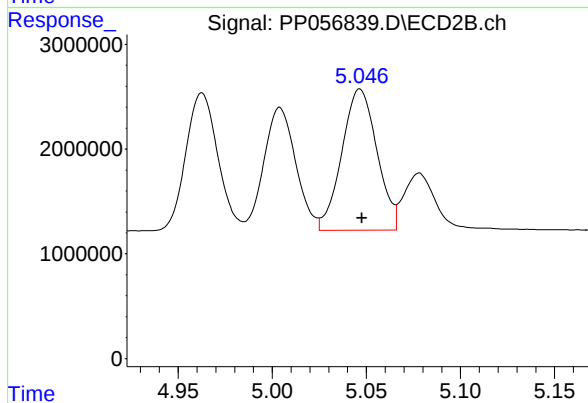
#18 AR-1242-3

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 15486353
Conc: 480.00 ng/ml



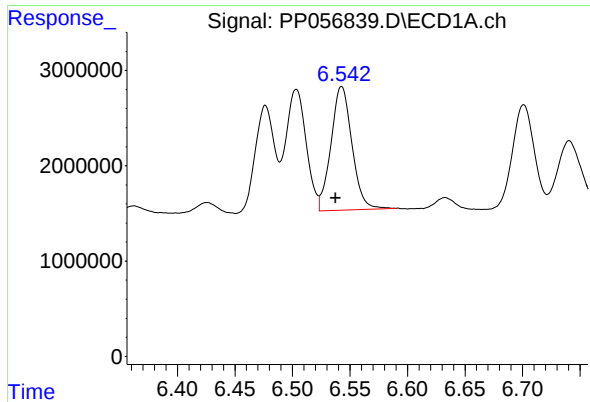
#19 AR-1242-4

R.T.: 5.800 min
Delta R.T.: 0.004 min
Response: 17905445
Conc: 496.23 ng/ml



#19 AR-1242-4

R.T.: 5.047 min
Delta R.T.: -0.001 min
Response: 17541365
Conc: 481.44 ng/ml



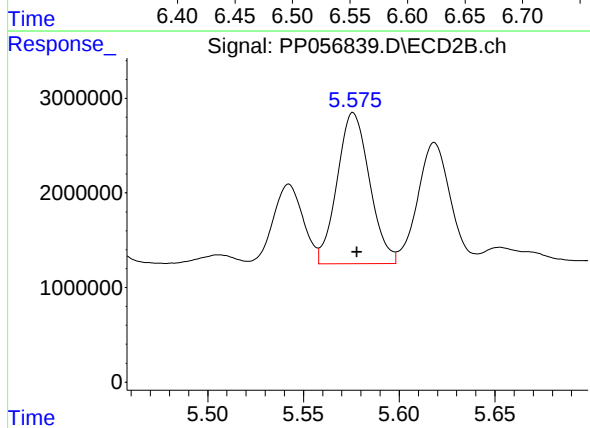
#20 AR-1242-5

R.T.: 6.543 min
Delta R.T.: 0.005 min
Response: 16432199
Conc: 495.04 ng/ml

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#20 AR-1242-5

R.T.: 5.576 min
Delta R.T.: -0.002 min
Response: 18797425
Conc: 471.44 ng/ml