

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021023\
 Data File : PP055552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2023 21:08
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/13/2023
 Supervised By :Sohil Jodhani 02/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 03:36:28 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...	4.326	3.573	85370024	76901618	49.099	51.226
2) SA Decachlor...	10.078	8.581	82315667	66228078	47.535	49.037
Target Compounds						
16) L4 AR-1242-1	5.496	4.654	25482725	19006688	455.140	464.005m
17) L4 AR-1242-2	5.519	4.673	36905546	29363427	462.303	514.236
18) L4 AR-1242-3	5.581	4.849	23072608	15734414	464.598	509.739
19) L4 AR-1242-4	5.679	4.933	18791644	16680206	468.891	513.441
20) L4 AR-1242-5	6.420	5.457	19613229	18929510	441.109	506.520

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

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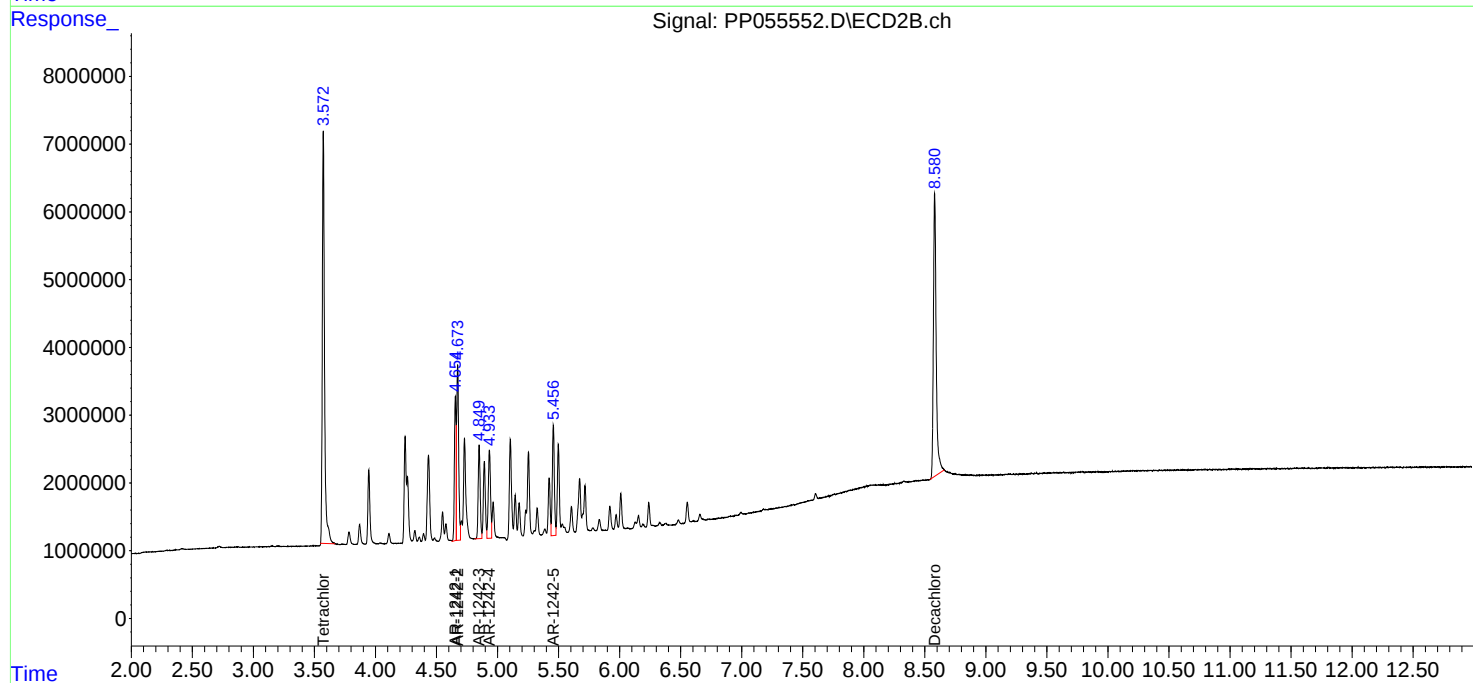
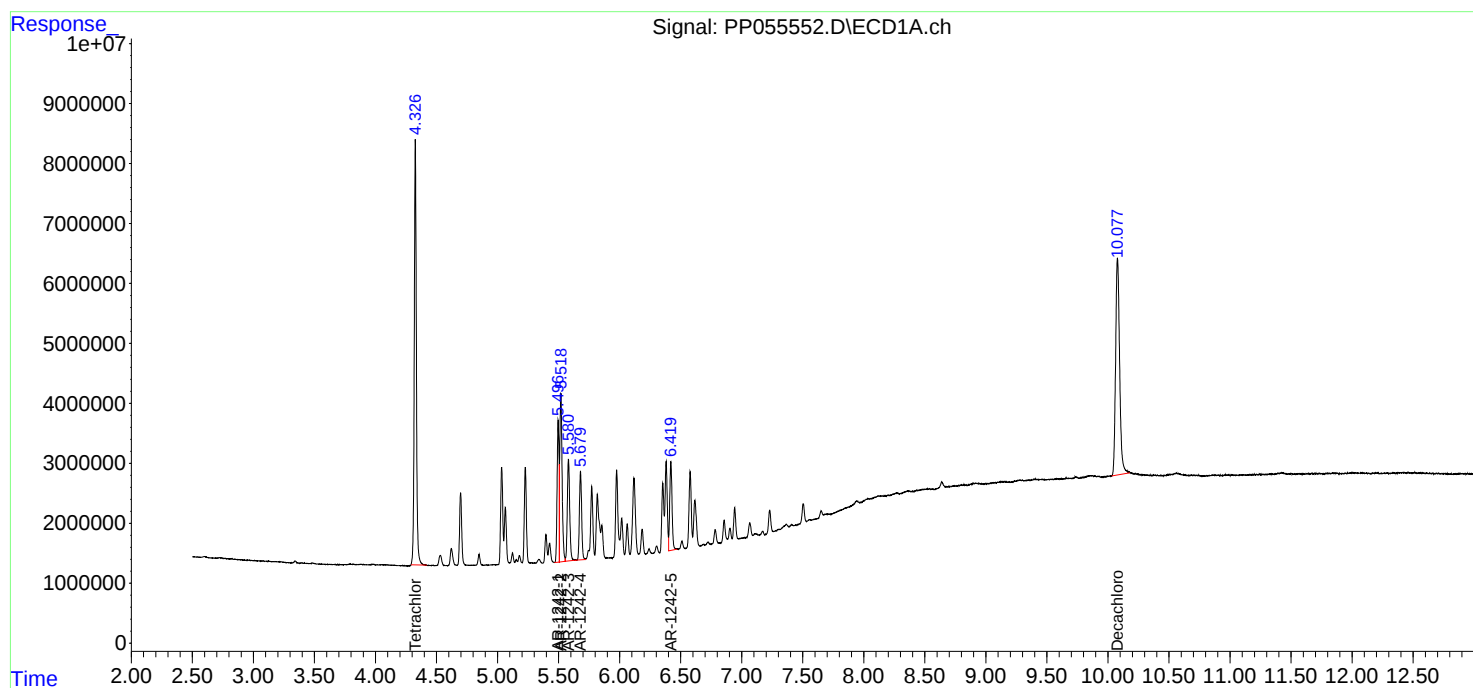
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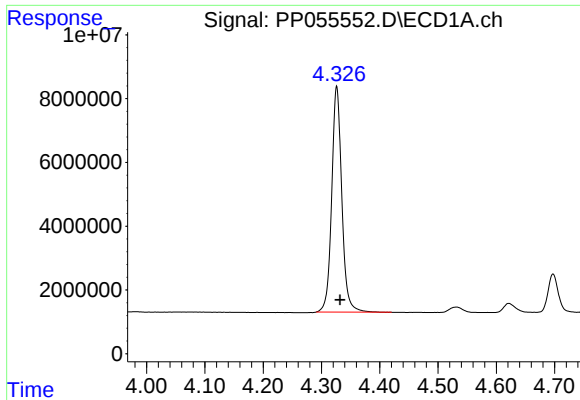
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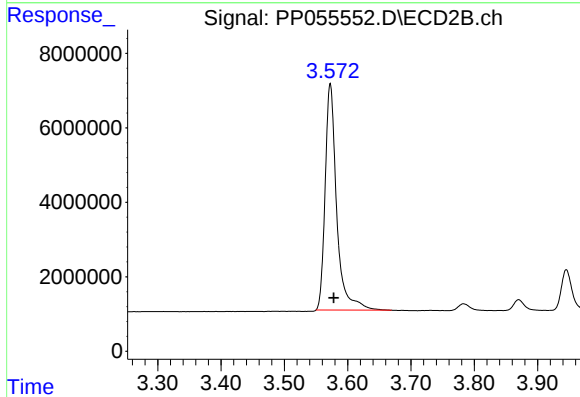
#1 Tetrachloro-m-xylene

R.T.: 4.326 min
Delta R.T.: -0.006 min
Response: 85370024
Conc: 49.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

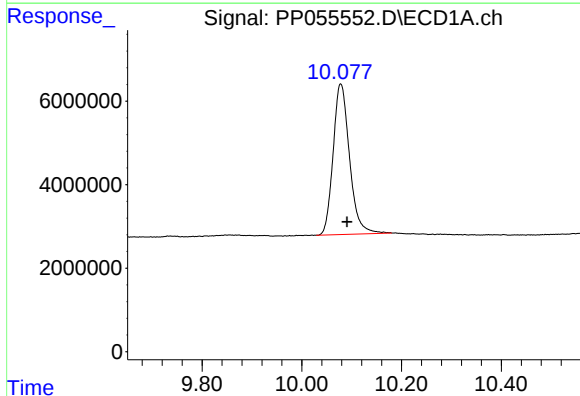
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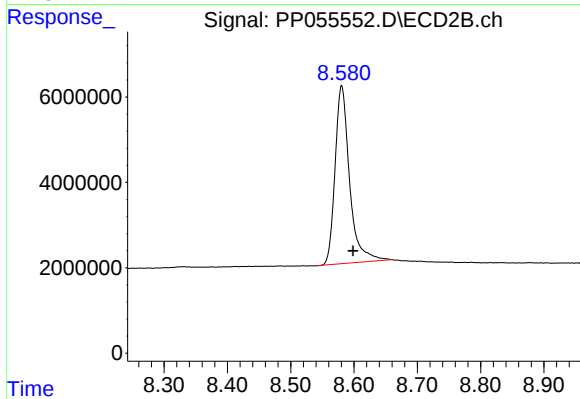
#1 Tetrachloro-m-xylene

R.T.: 3.573 min
Delta R.T.: -0.006 min
Response: 76901618
Conc: 51.23 ng/ml



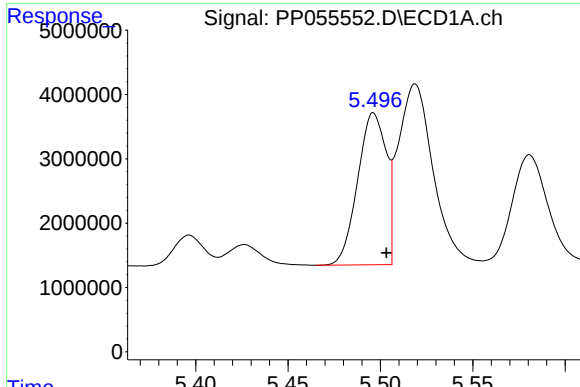
#2 Decachlorobiphenyl

R.T.: 10.078 min
Delta R.T.: -0.013 min
Response: 82315667
Conc: 47.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.581 min
Delta R.T.: -0.018 min
Response: 66228078
Conc: 49.04 ng/ml



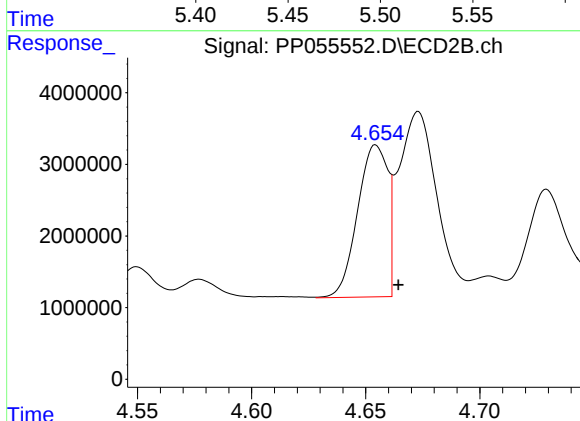
#16 AR-1242-1

R.T.: 5.496 min
Delta R.T.: -0.007 min
Response: 25482725
Conc: 455.14 ng/ml

Instrument :
ECD_P
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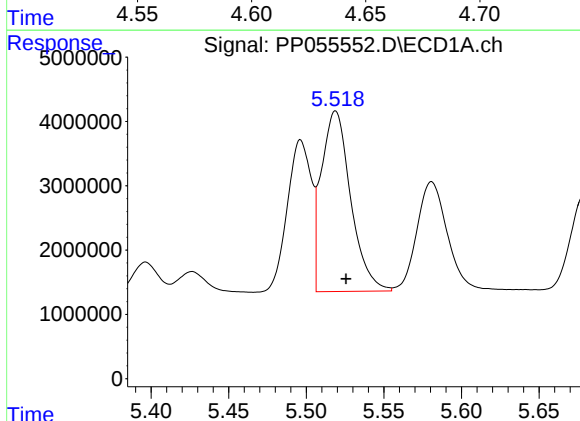
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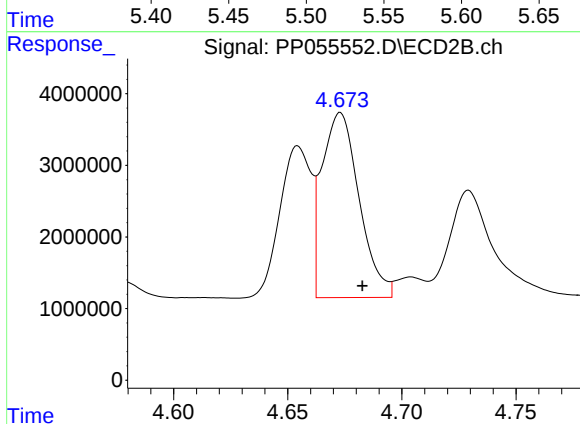
#16 AR-1242-1

R.T.: 4.654 min
Delta R.T.: -0.010 min
Response: 19006688
Conc: 464.01 ng/ml m



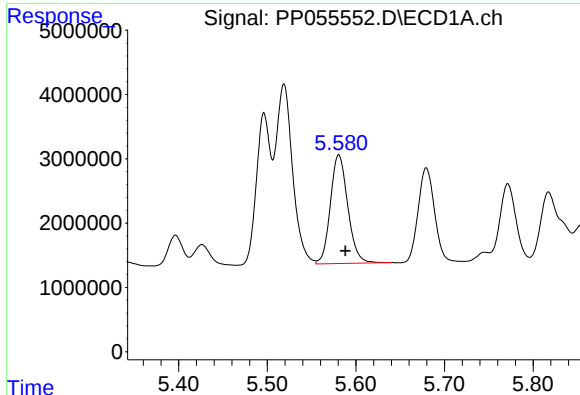
#17 AR-1242-2

R.T.: 5.519 min
Delta R.T.: -0.007 min
Response: 36905546
Conc: 462.30 ng/ml



#17 AR-1242-2

R.T.: 4.673 min
Delta R.T.: -0.010 min
Response: 29363427
Conc: 514.24 ng/ml



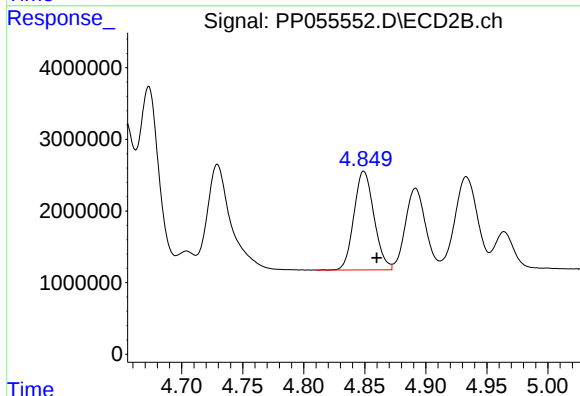
#18 AR-1242-3

R.T.: 5.581 min
Delta R.T.: -0.007 min
Response: 23072608
Conc: 464.60 ng/ml

Instrument :
ECD_P
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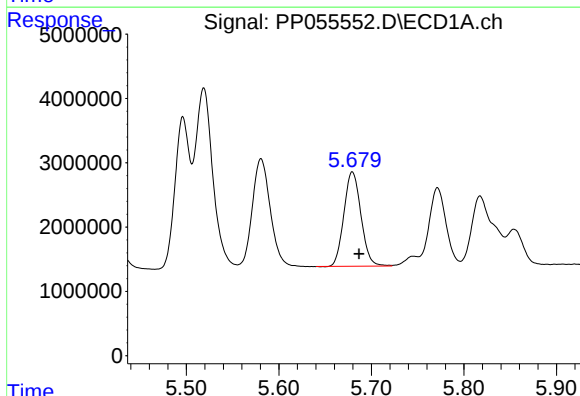
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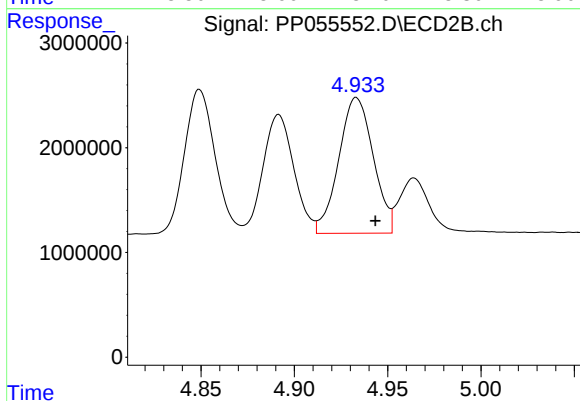
#18 AR-1242-3

R.T.: 4.849 min
Delta R.T.: -0.011 min
Response: 15734414
Conc: 509.74 ng/ml



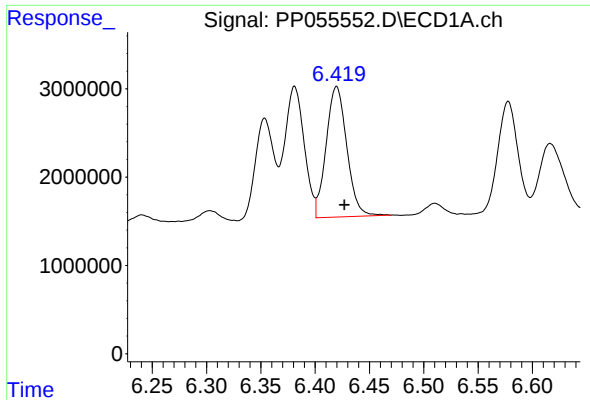
#19 AR-1242-4

R.T.: 5.679 min
Delta R.T.: -0.007 min
Response: 18791644
Conc: 468.89 ng/ml



#19 AR-1242-4

R.T.: 4.933 min
Delta R.T.: -0.010 min
Response: 16680206
Conc: 513.44 ng/ml



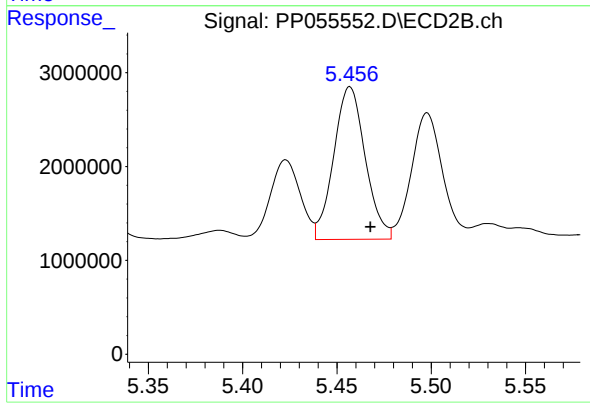
#20 AR-1242-5

R.T.: 6.420 min
Delta R.T.: -0.007 min
Response: 19613229
Conc: 441.11 ng/ml

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#20 AR-1242-5

R.T.: 5.457 min
Delta R.T.: -0.011 min
Response: 18929510
Conc: 506.52 ng/ml