

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020223\
 Data File : PP055263.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2023 16:04
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/03/2023
 Supervised By :Ankita Jodhani 02/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 23:51:23 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...	4.328	3.575	85336523	76365113	49.080	50.869
2) SA Decachlor...	10.082	8.588	85655174	69998789	49.464	51.829
Target Compounds						
16) L4 AR-1242-1	5.498	4.657	26206740	21359769	468.071	521.450m
17) L4 AR-1242-2	5.522	4.676	37734861	28473851	472.691	498.657m
18) L4 AR-1242-3	5.584	4.853	23612504	16115846	475.469	522.096
19) L4 AR-1242-4	5.683	4.937	19003639	17016776	474.181	523.801
20) L4 AR-1242-5	6.423	5.460	20976181	19353204	471.762	517.858

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

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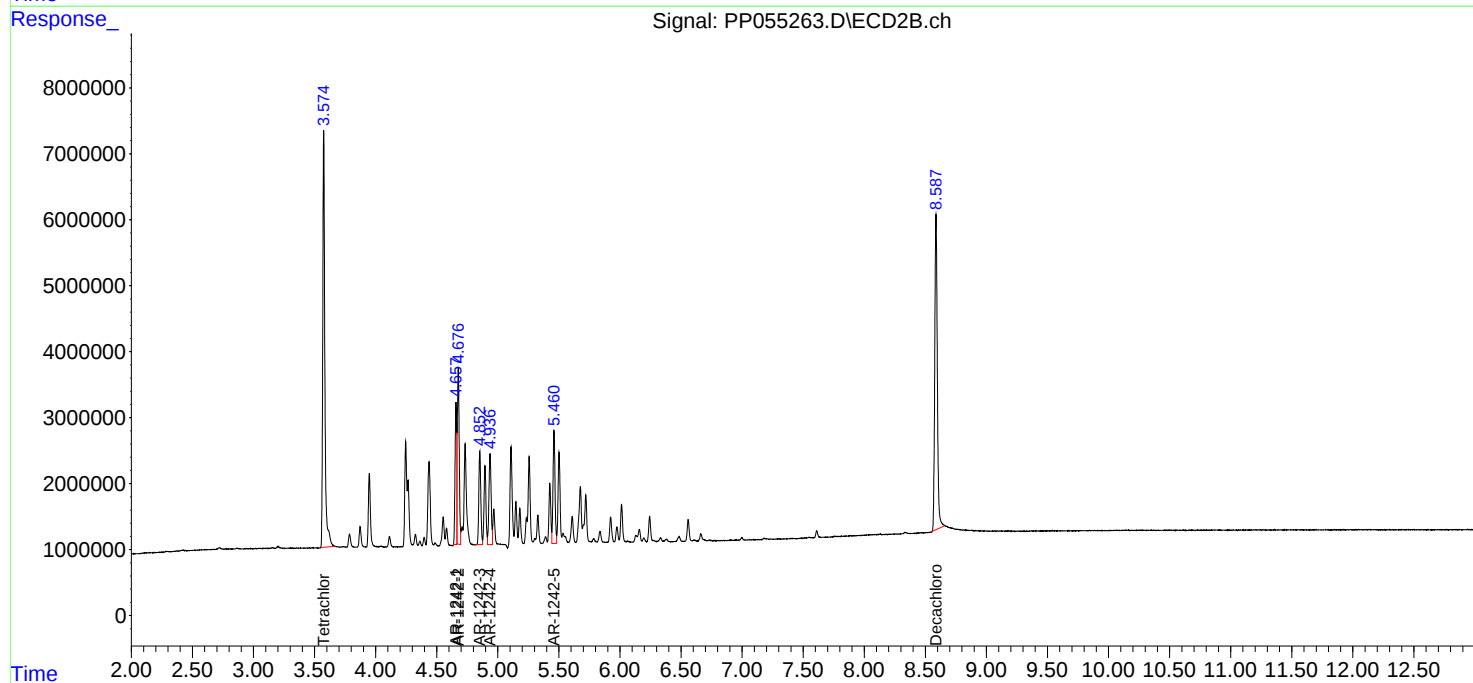
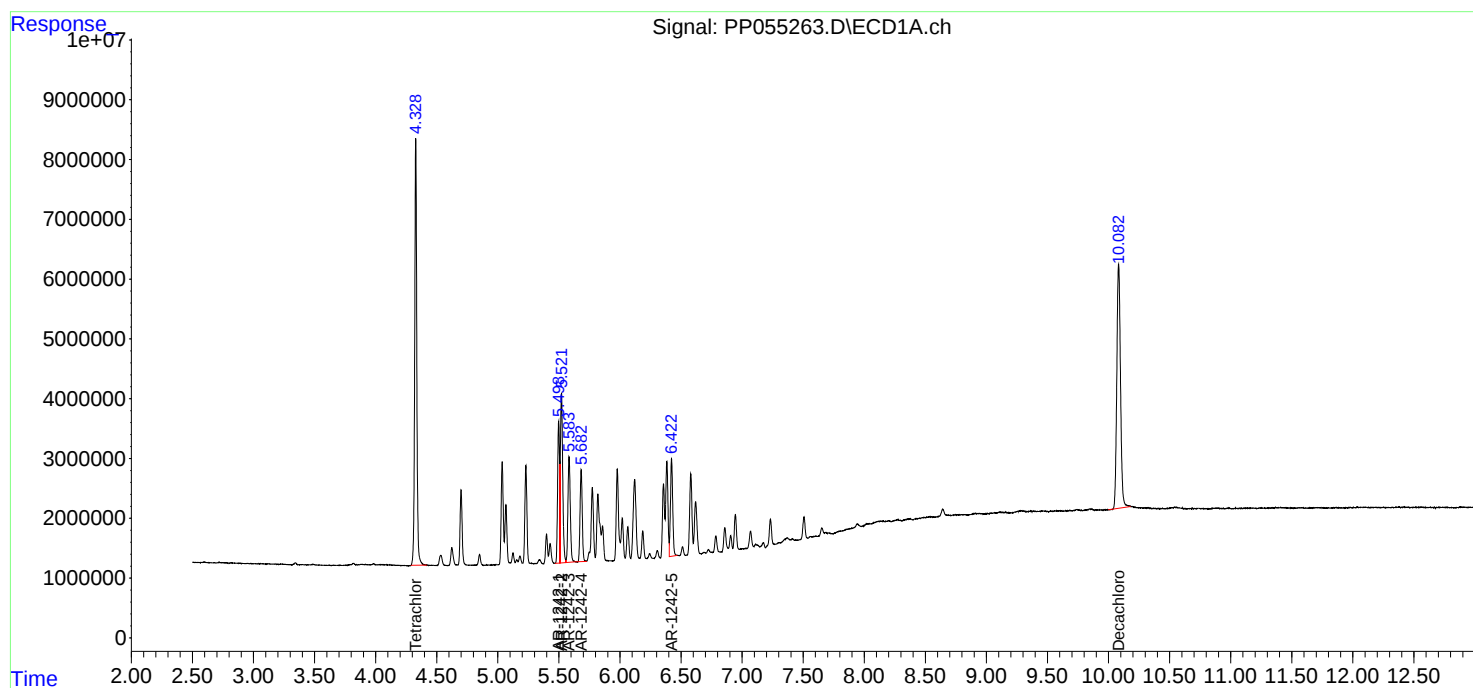
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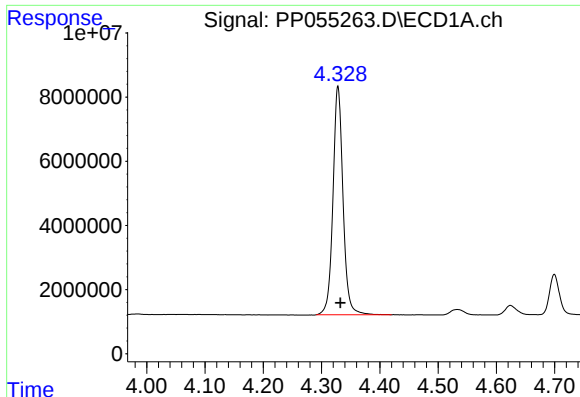
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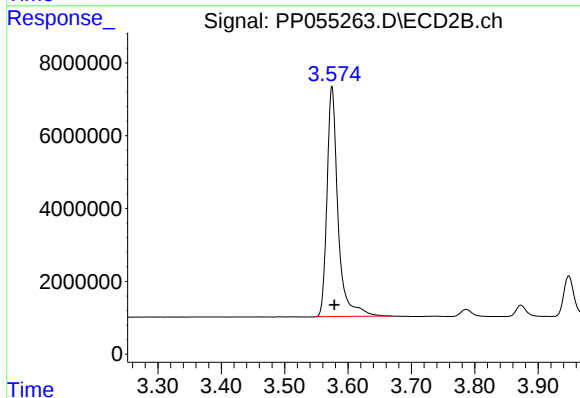
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.004 min
Response: 85336523
Conc: 49.08 ng/ml

Instrument :
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ClientSampleId :
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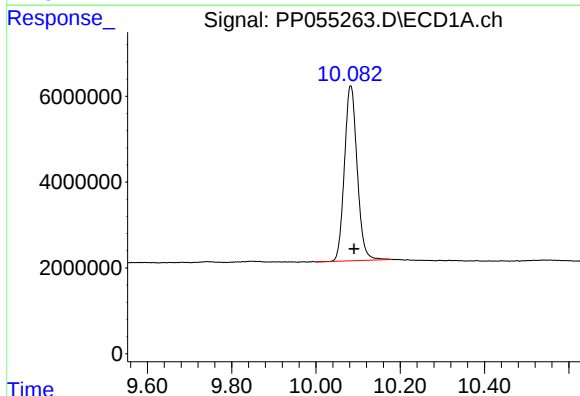
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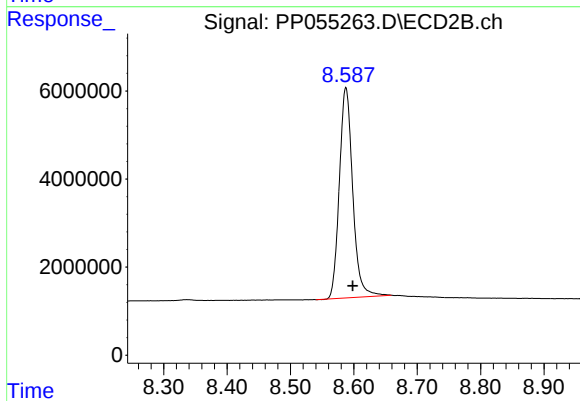
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: -0.004 min
Response: 76365113
Conc: 50.87 ng/ml



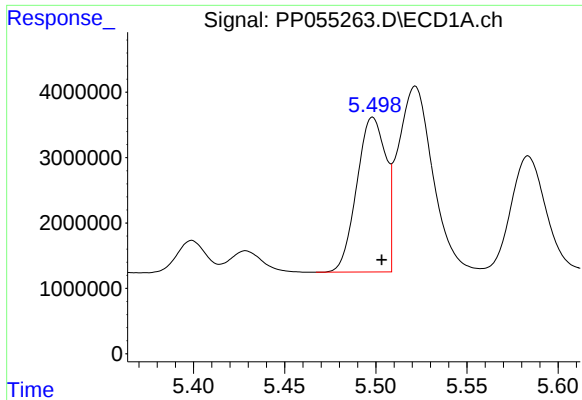
#2 Decachlorobiphenyl

R.T.: 10.082 min
Delta R.T.: -0.009 min
Response: 85655174
Conc: 49.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.588 min
Delta R.T.: -0.011 min
Response: 69998789
Conc: 51.83 ng/ml



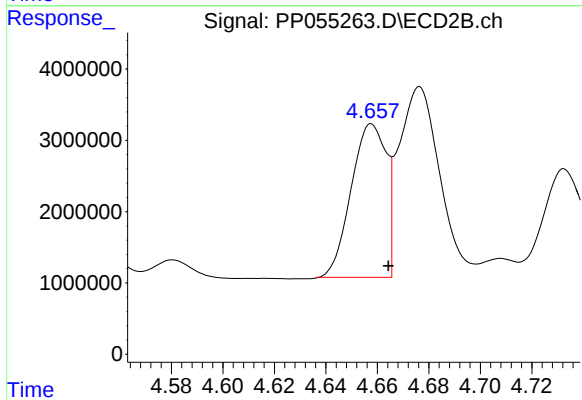
#16 AR-1242-1

R.T.: 5.498 min
Delta R.T.: -0.005 min
Response: 26206740
Conc: 468.07 ng/ml

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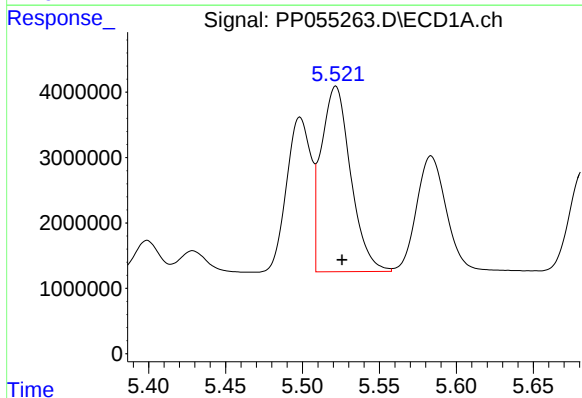
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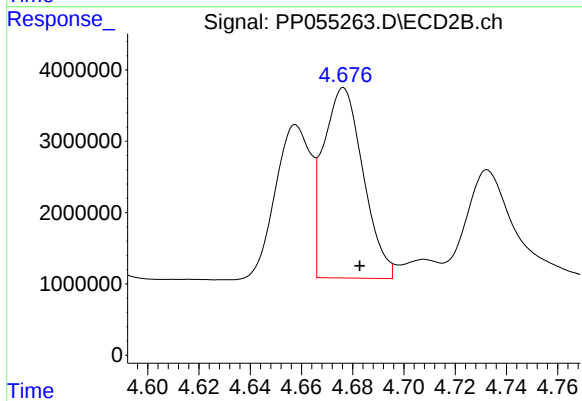
#16 AR-1242-1

R.T.: 4.657 min
Delta R.T.: -0.007 min
Response: 21359769
Conc: 521.45 ng/ml m



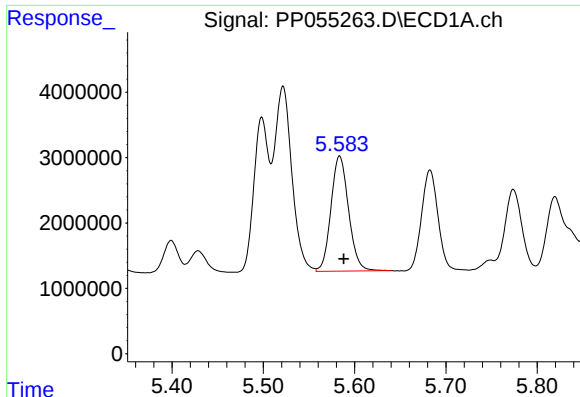
#17 AR-1242-2

R.T.: 5.522 min
Delta R.T.: -0.004 min
Response: 37734861
Conc: 472.69 ng/ml



#17 AR-1242-2

R.T.: 4.676 min
Delta R.T.: -0.007 min
Response: 28473851
Conc: 498.66 ng/ml m



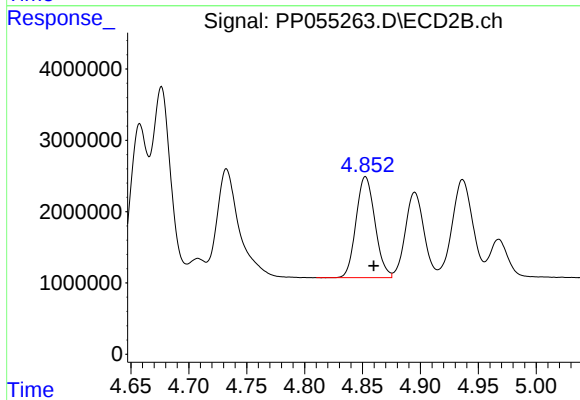
#18 AR-1242-3

R.T.: 5.584 min
Delta R.T.: -0.005 min
Response: 23612504
Conc: 475.47 ng/ml

Instrument :
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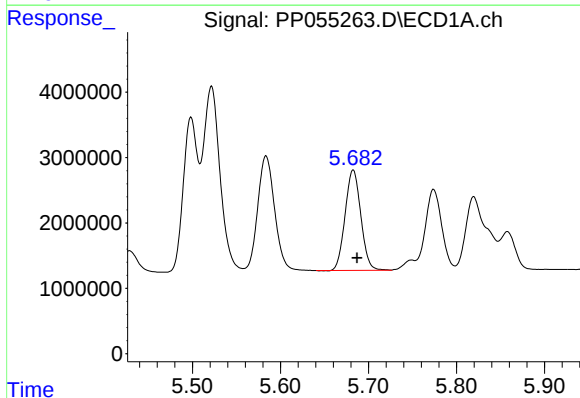
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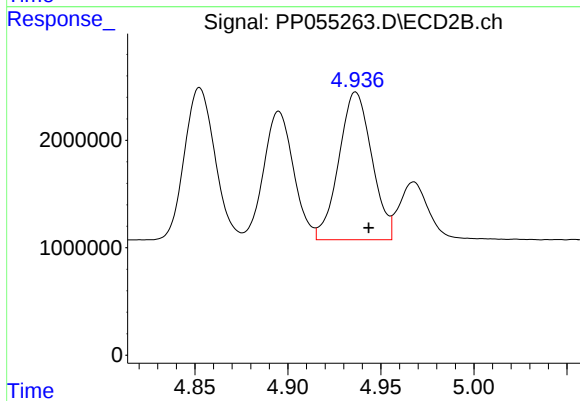
#18 AR-1242-3

R.T.: 4.853 min
Delta R.T.: -0.007 min
Response: 16115846
Conc: 522.10 ng/ml



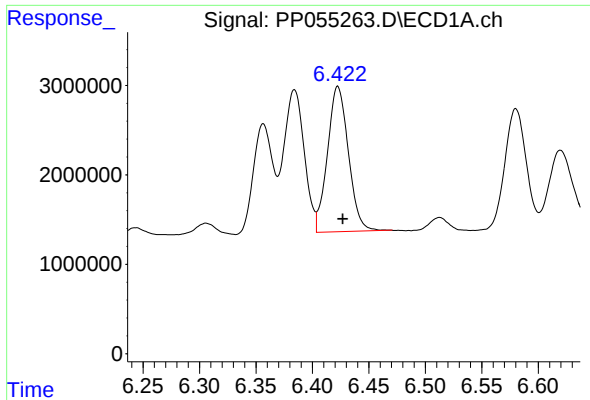
#19 AR-1242-4

R.T.: 5.683 min
Delta R.T.: -0.004 min
Response: 19003639
Conc: 474.18 ng/ml



#19 AR-1242-4

R.T.: 4.937 min
Delta R.T.: -0.007 min
Response: 17016776
Conc: 523.80 ng/ml



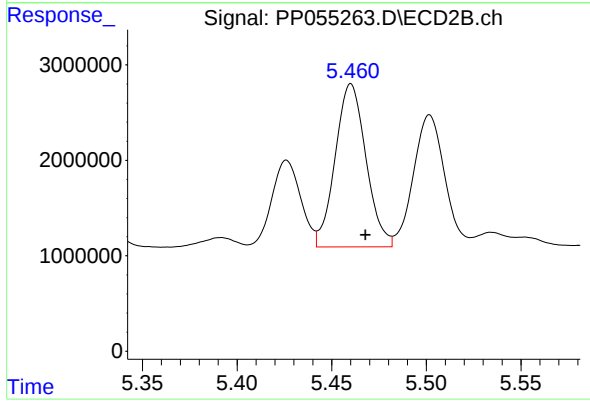
#20 AR-1242-5

R.T.: 6.423 min
Delta R.T.: -0.004 min
Response: 20976181
Conc: 471.76 ng/ml

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#20 AR-1242-5

R.T.: 5.460 min
Delta R.T.: -0.008 min
Response: 19353204
Conc: 517.86 ng/ml