

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011923\
 Data File : PP054752.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2023 01:33
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/20/2023
 Supervised By :Ankita Jodhani 01/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 05:07:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 18 04:34:06 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...	4.332	3.579	102.0E6	84804345	55.568	52.980
2) SA Decachlor...	10.098	8.601	59184267	62585185	44.093	43.703
Target Compounds						
16) L4 AR-1242-1	5.505	4.665	28143901	22248878	520.506	527.351m
17) L4 AR-1242-2	5.527	4.684	40296802	29760873	516.496	506.859m
18) L4 AR-1242-3	5.589	4.861	25138883	17046584	511.741	531.403
19) L4 AR-1242-4	5.688	4.945	20161605	18081350	508.238	515.333
20) L4 AR-1242-5	6.429	5.469	19702970	19615555	546.089	516.055

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

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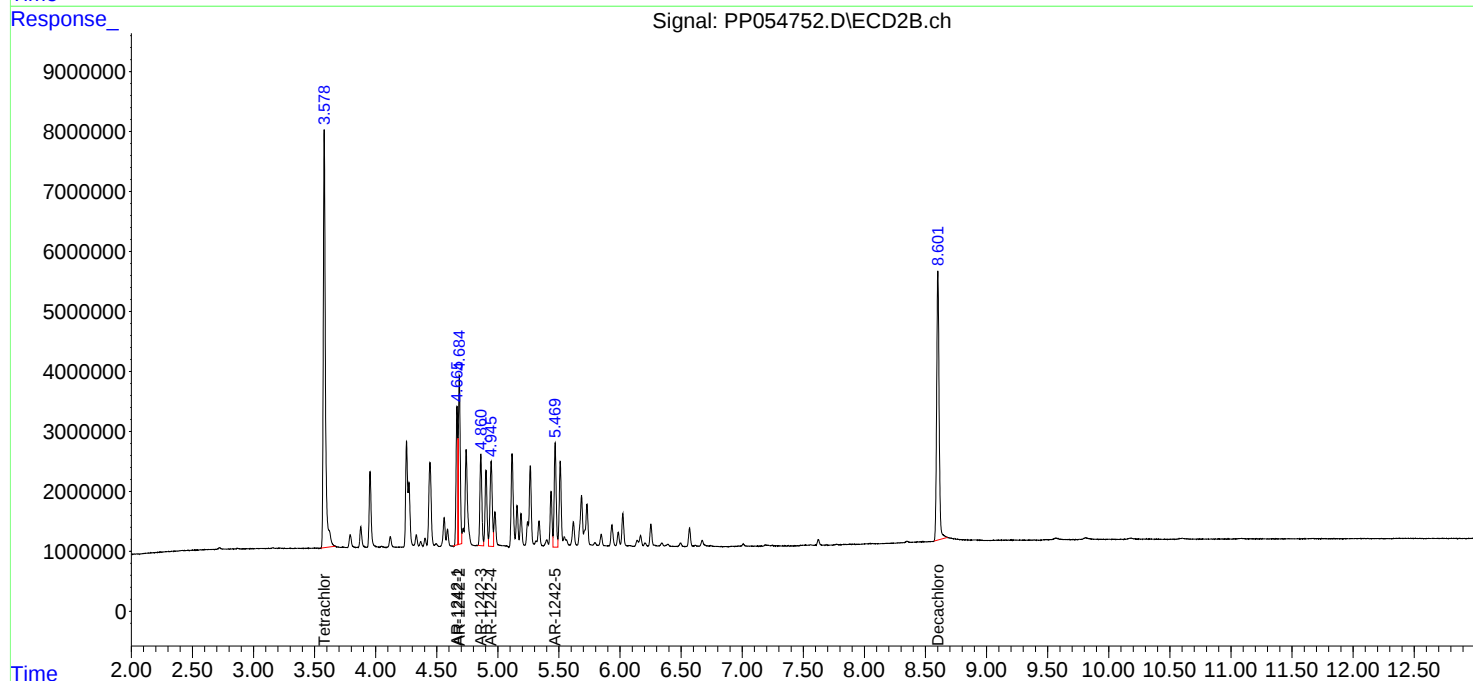
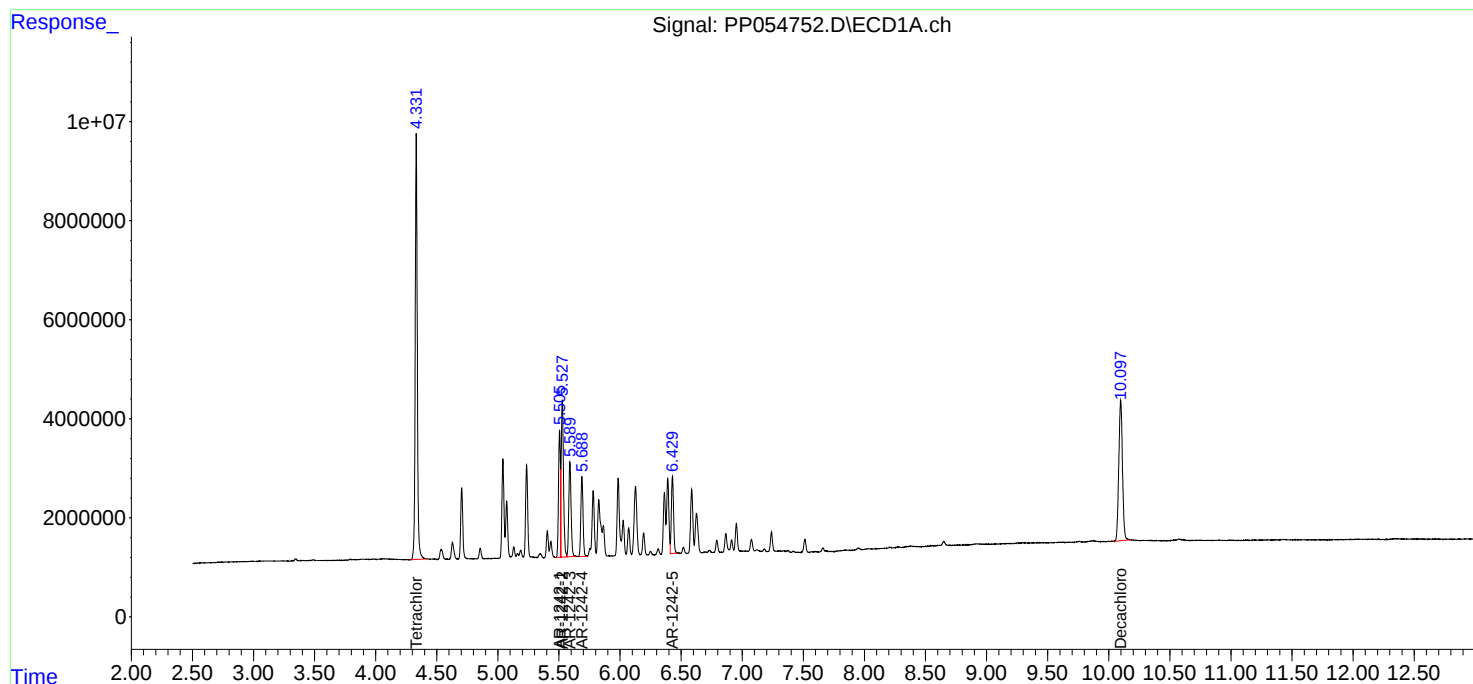
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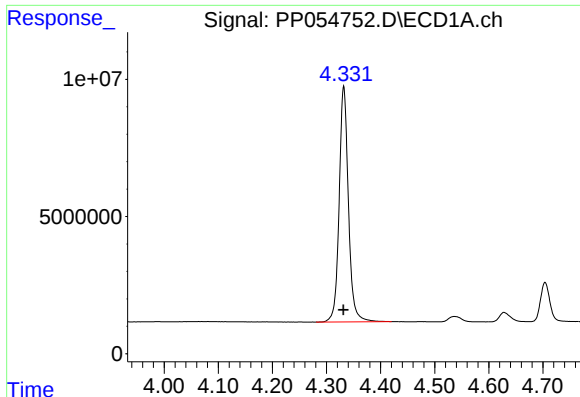
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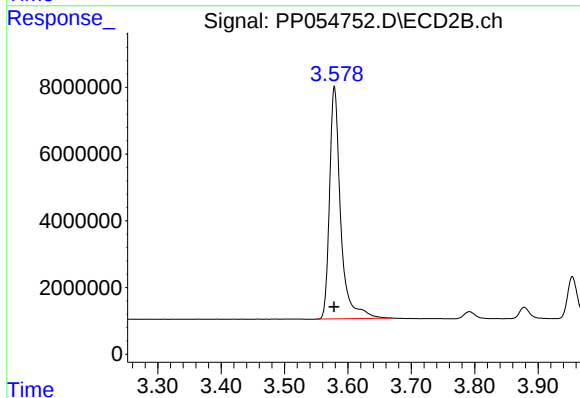
#1 Tetrachloro-m-xylene

R.T.: 4.332 min
Delta R.T.: 0.000 min
Response: 102032046
Conc: 55.57 ng/ml

Instrument :
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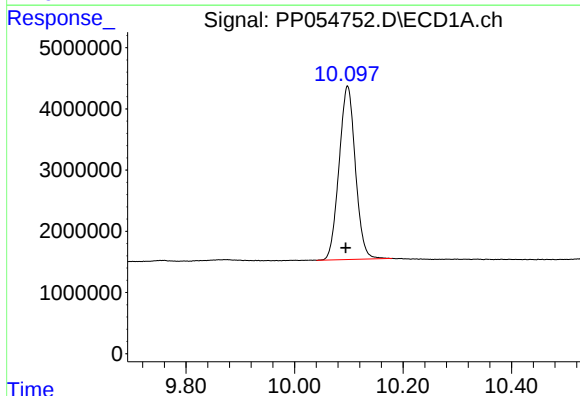
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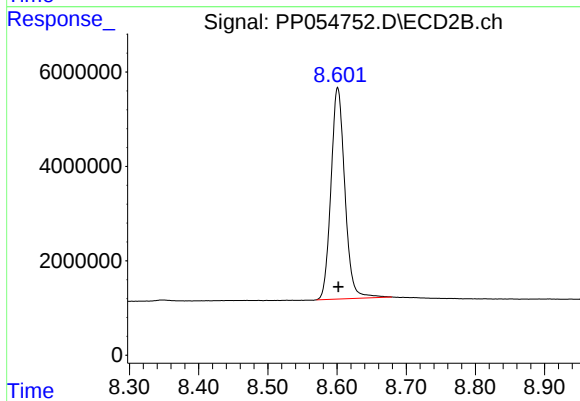
#1 Tetrachloro-m-xylene

R.T.: 3.579 min
Delta R.T.: 0.000 min
Response: 84804345
Conc: 52.98 ng/ml



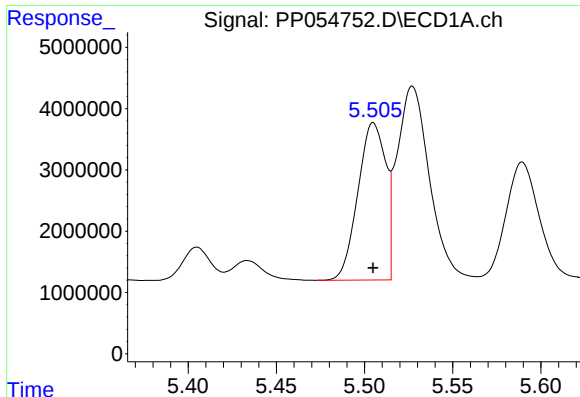
#2 Decachlorobiphenyl

R.T.: 10.098 min
Delta R.T.: 0.003 min
Response: 59184267
Conc: 44.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.601 min
Delta R.T.: 0.000 min
Response: 62585185
Conc: 43.70 ng/ml



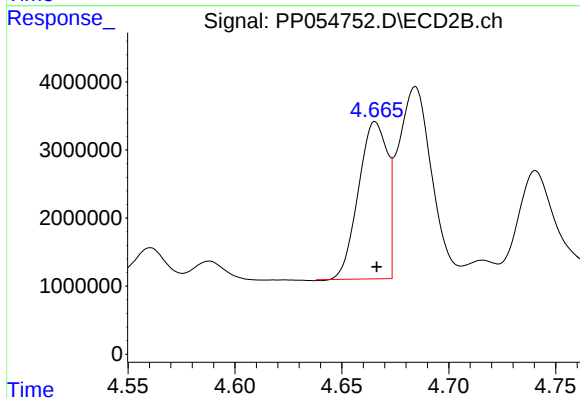
#16 AR-1242-1

R.T.: 5.505 min
Delta R.T.: 0.000 min
Response: 28143901
Conc: 520.51 ng/ml

Instrument :
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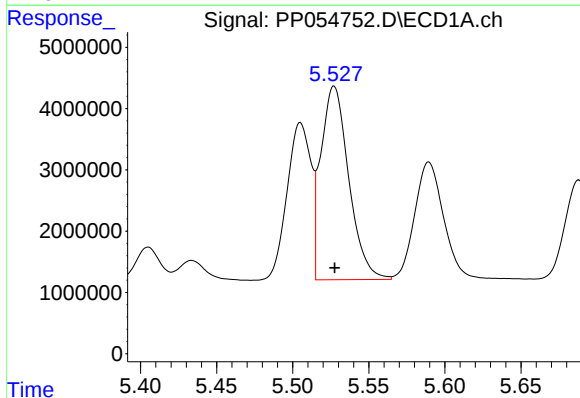
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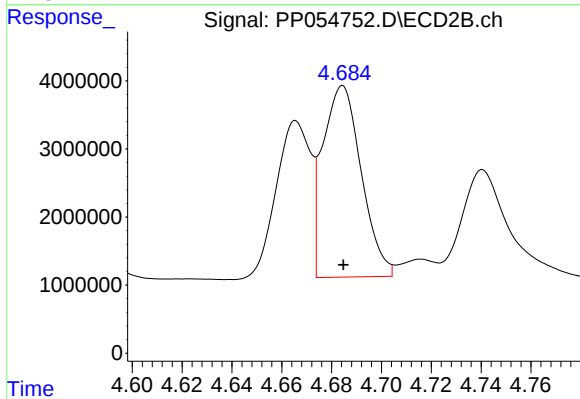
#16 AR-1242-1

R.T.: 4.665 min
Delta R.T.: -0.001 min
Response: 22248878
Conc: 527.35 ng/ml m



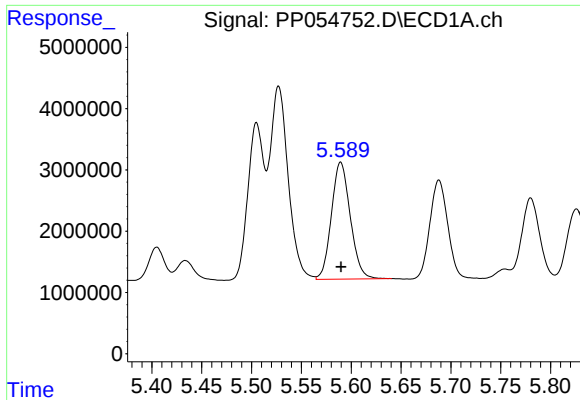
#17 AR-1242-2

R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 40296802
Conc: 516.50 ng/ml



#17 AR-1242-2

R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 29760873
Conc: 506.86 ng/ml m



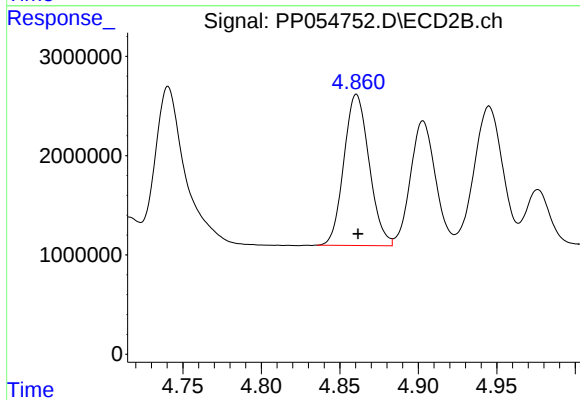
#18 AR-1242-3

R.T.: 5.589 min
Delta R.T.: 0.000 min
Response: 25138883
Conc: 511.74 ng/ml

Instrument :
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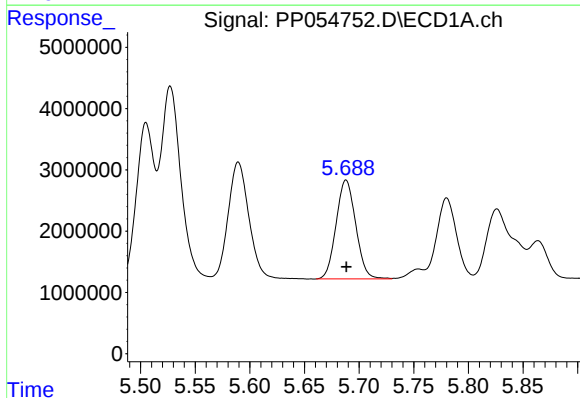
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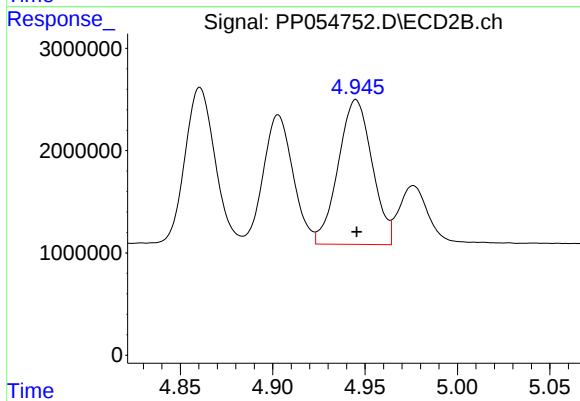
#18 AR-1242-3

R.T.: 4.861 min
Delta R.T.: 0.000 min
Response: 17046584
Conc: 531.40 ng/ml



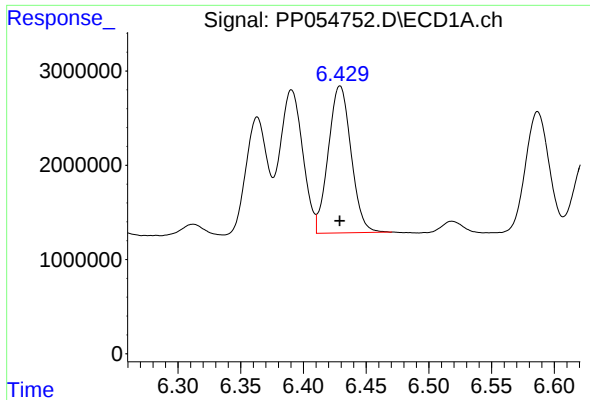
#19 AR-1242-4

R.T.: 5.688 min
Delta R.T.: 0.000 min
Response: 20161605
Conc: 508.24 ng/ml



#19 AR-1242-4

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 18081350
Conc: 515.33 ng/ml



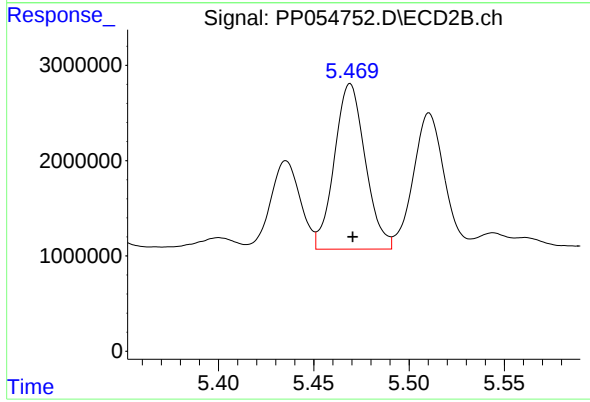
#20 AR-1242-5

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 19702970
Conc: 546.09 ng/ml

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#20 AR-1242-5

R.T.: 5.469 min
Delta R.T.: -0.001 min
Response: 19615555
Conc: 516.05 ng/ml