

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092923\
 Data File : PP060433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2023 23:18
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/02/2023
 Supervised By :Ankita Jodhani 10/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 00:25:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 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...	4.532	3.683	107.1E6	76464759	47.837	51.370m
2) SA Decachlor...	10.458	8.748	84439047	73509169	47.826	45.065
Target Compounds						
16) L4 AR-1242-1	5.719	4.782	29829275	23902325	466.759	472.125
17) L4 AR-1242-2	5.742	4.801	41923204	32456138	463.003	467.369
18) L4 AR-1242-3	5.805	4.979	26555178	18377284	471.667	477.199
19) L4 AR-1242-4	5.905	5.064	22200851	18368617	475.332	466.411
20) L4 AR-1242-5	6.651	5.591	22866970	22200923	454.648	453.847

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

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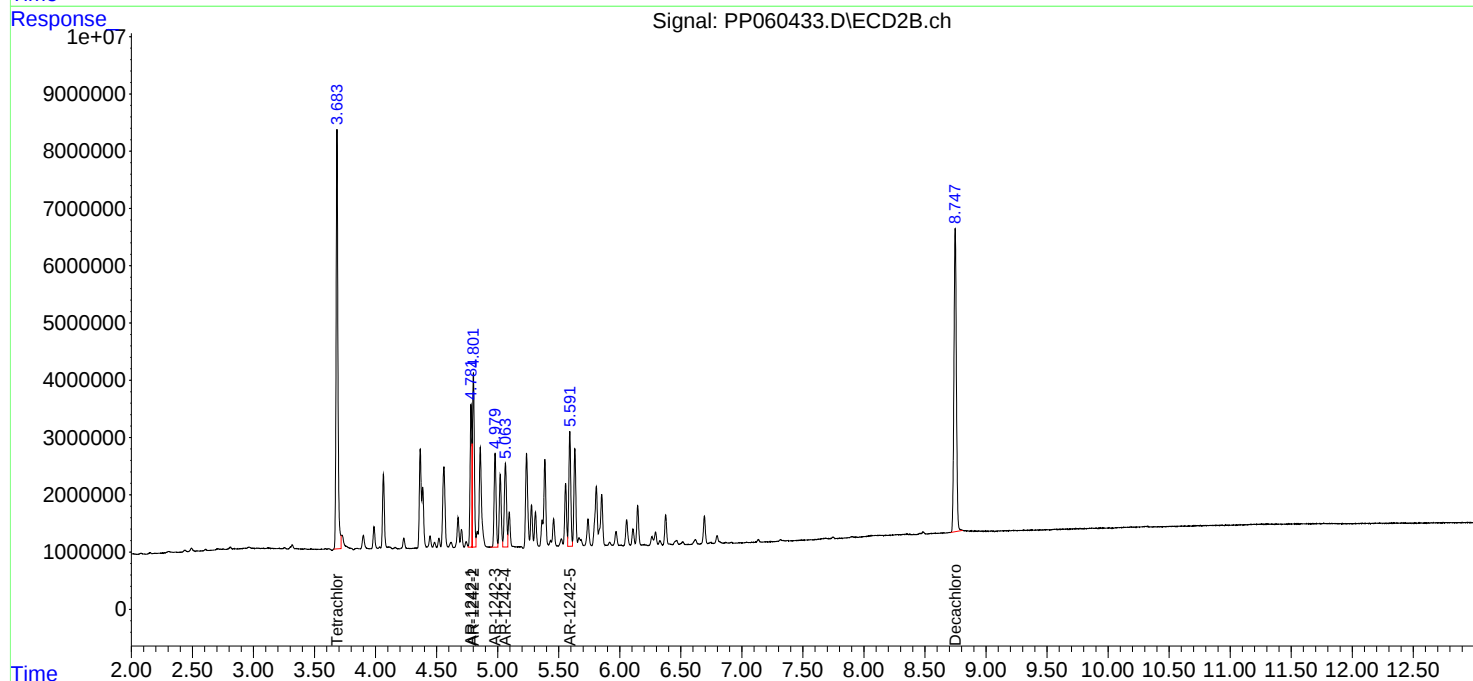
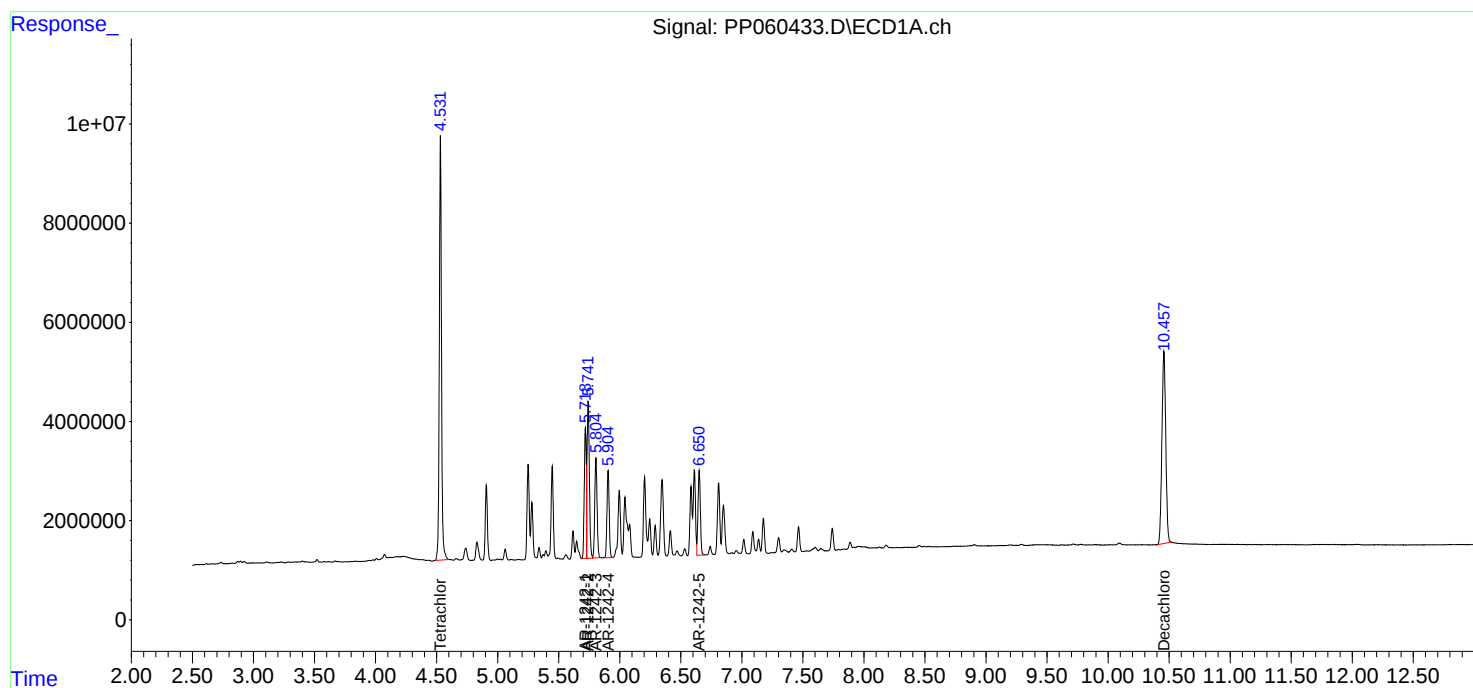
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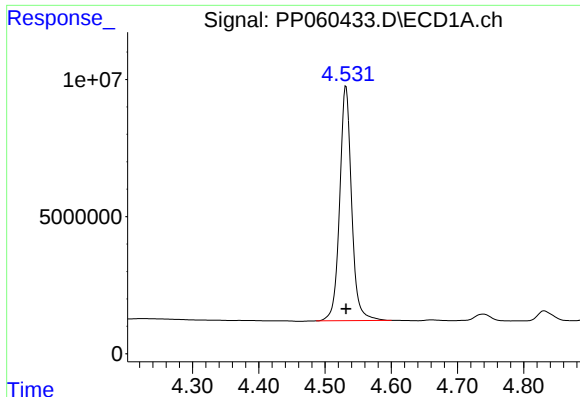
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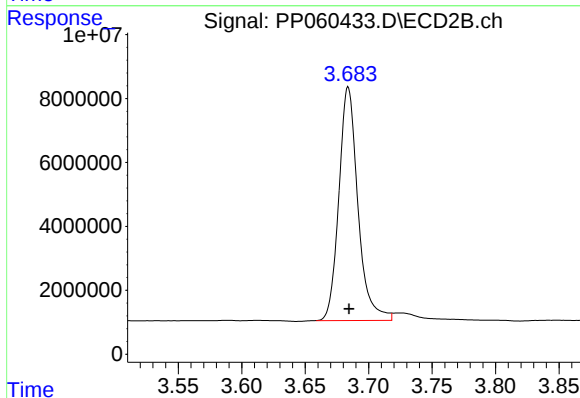
#1 Tetrachloro-m-xylene

R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 107131701
Conc: 47.84 ng/ml

Instrument :
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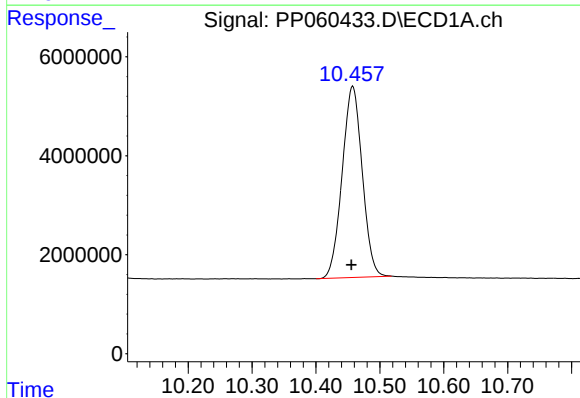
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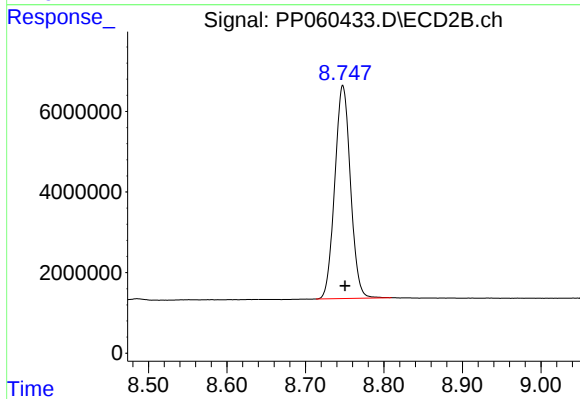
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: 0.000 min
Response: 76464759
Conc: 51.37 ng/ml m



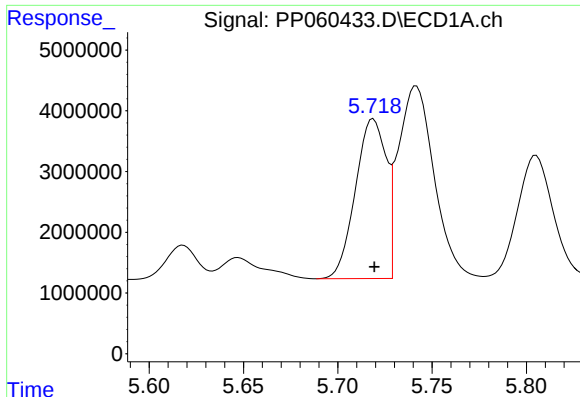
#2 Decachlorobiphenyl

R.T.: 10.458 min
Delta R.T.: 0.002 min
Response: 84439047
Conc: 47.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.748 min
Delta R.T.: -0.003 min
Response: 73509169
Conc: 45.06 ng/ml



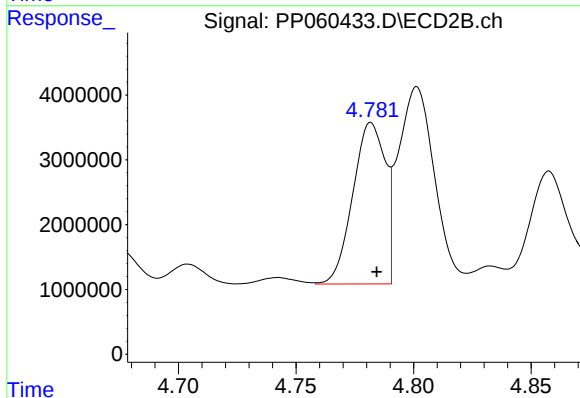
#16 AR-1242-1

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 29829275
Conc: 466.76 ng/ml

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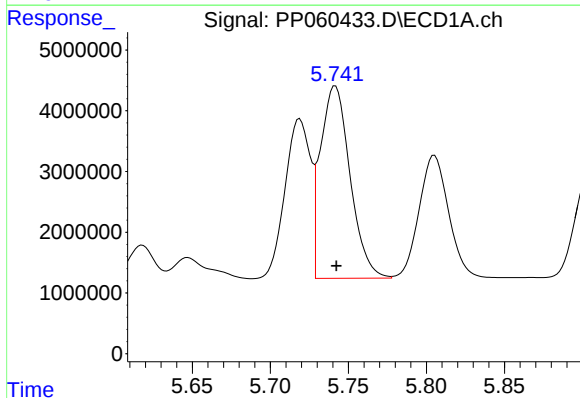
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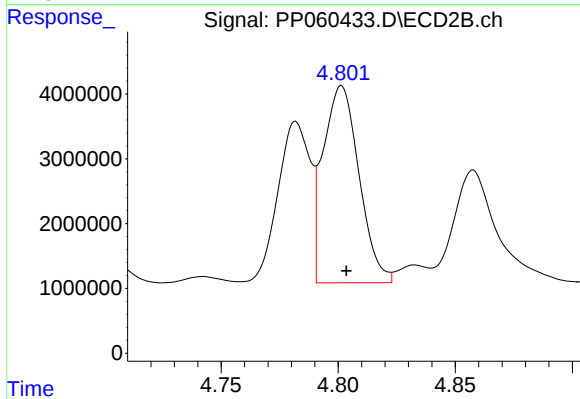
#16 AR-1242-1

R.T.: 4.782 min
Delta R.T.: -0.002 min
Response: 23902325
Conc: 472.12 ng/ml



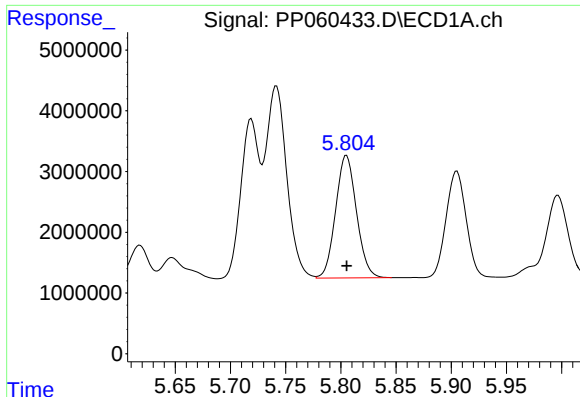
#17 AR-1242-2

R.T.: 5.742 min
Delta R.T.: 0.000 min
Response: 41923204
Conc: 463.00 ng/ml



#17 AR-1242-2

R.T.: 4.801 min
Delta R.T.: -0.002 min
Response: 32456138
Conc: 467.37 ng/ml



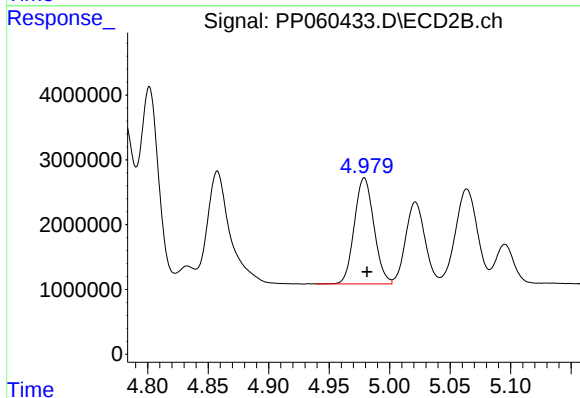
#18 AR-1242-3

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 26555178
Conc: 471.67 ng/ml

Instrument :
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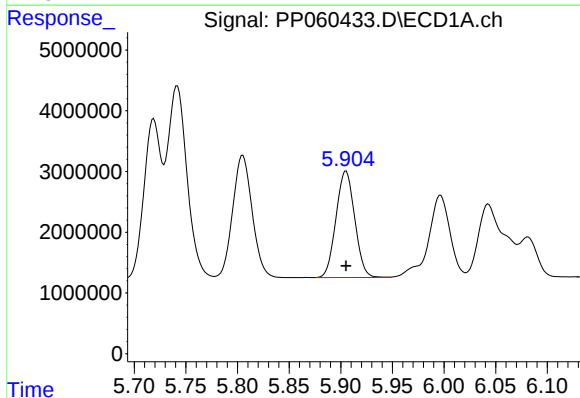
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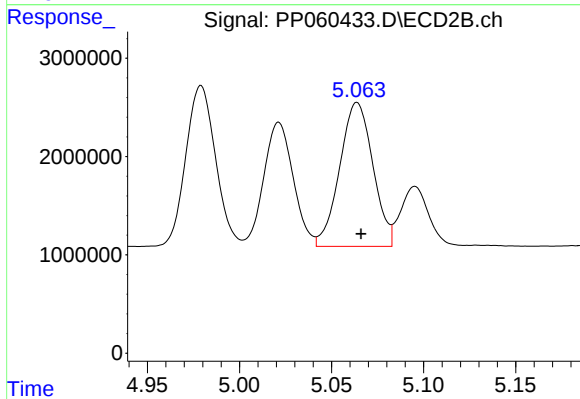
#18 AR-1242-3

R.T.: 4.979 min
Delta R.T.: -0.002 min
Response: 18377284
Conc: 477.20 ng/ml



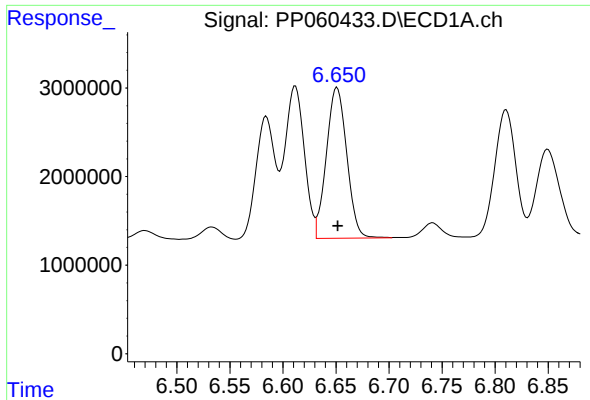
#19 AR-1242-4

R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 22200851
Conc: 475.33 ng/ml



#19 AR-1242-4

R.T.: 5.064 min
Delta R.T.: -0.002 min
Response: 18368617
Conc: 466.41 ng/ml



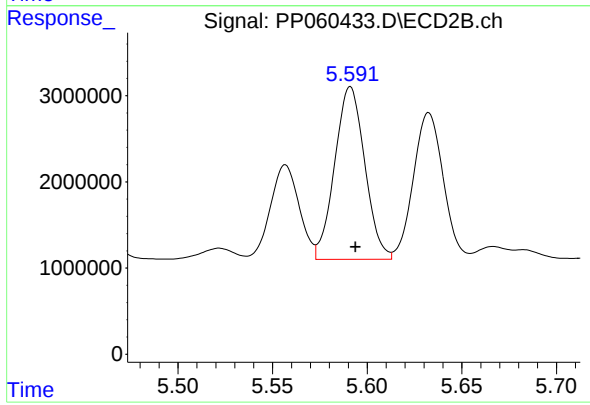
#20 AR-1242-5

R.T.: 6.651 min
Delta R.T.: 0.000 min
Response: 22866970
Conc: 454.65 ng/ml

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#20 AR-1242-5

R.T.: 5.591 min
Delta R.T.: -0.003 min
Response: 22200923
Conc: 453.85 ng/ml