

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030625\
 Data File : PP070312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2025 16:22
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/07/2025
 Supervised By :mohammad ahmed 03/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 23:32:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 05:10:19 2025
 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...	4.528	3.830	76086838	50593383	51.844	52.920
2) SA Decachlor...	10.261	8.887	51776126	46974334	45.456	43.330
Target Compounds						
26) L6 AR-1254-1	6.532	5.726	25204729	27445419	444.525	502.946
27) L6 AR-1254-2	6.749	5.875	36782749	23961542	419.485	491.564
28) L6 AR-1254-3	7.111	6.280	37117874	36743544	416.463	484.637
29) L6 AR-1254-4	7.395	6.508	34742862	24876846	466.278	483.421m
30) L6 AR-1254-5	7.811	6.928	31935422	31977679	475.496	473.258

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

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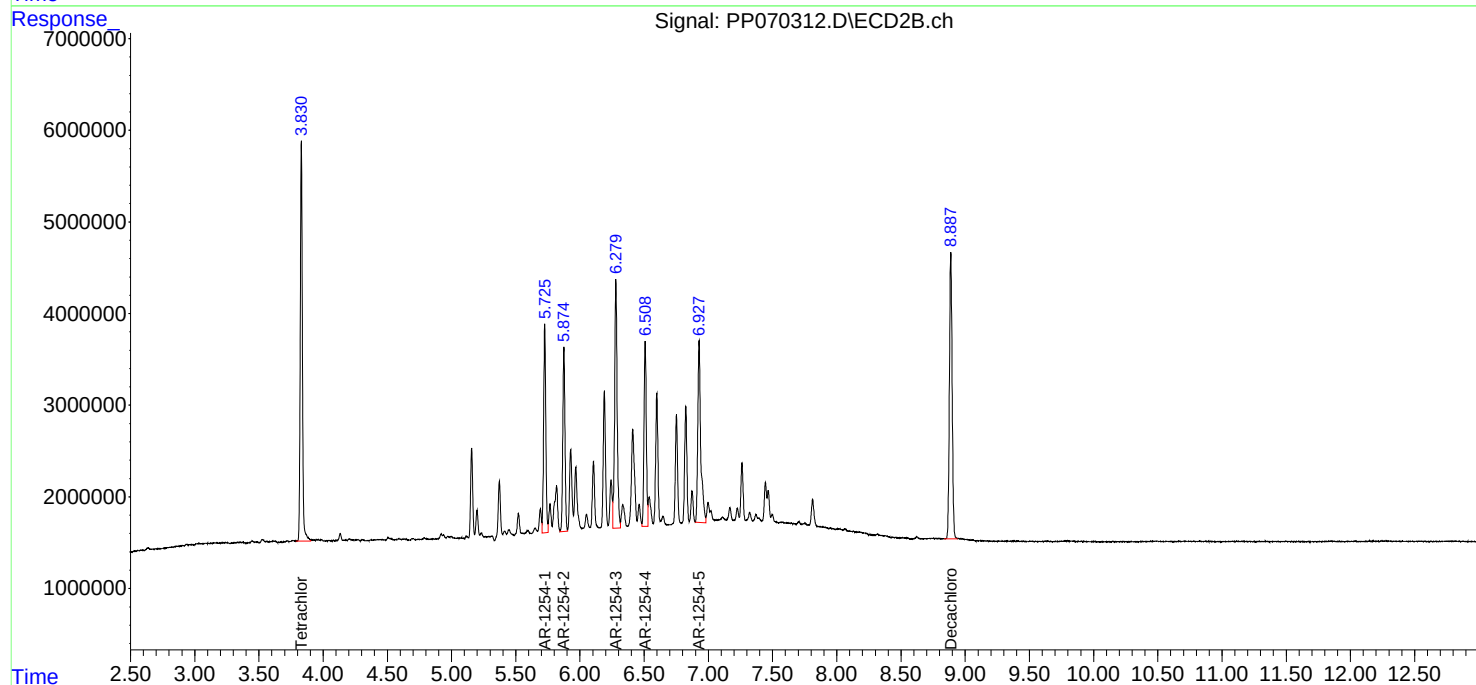
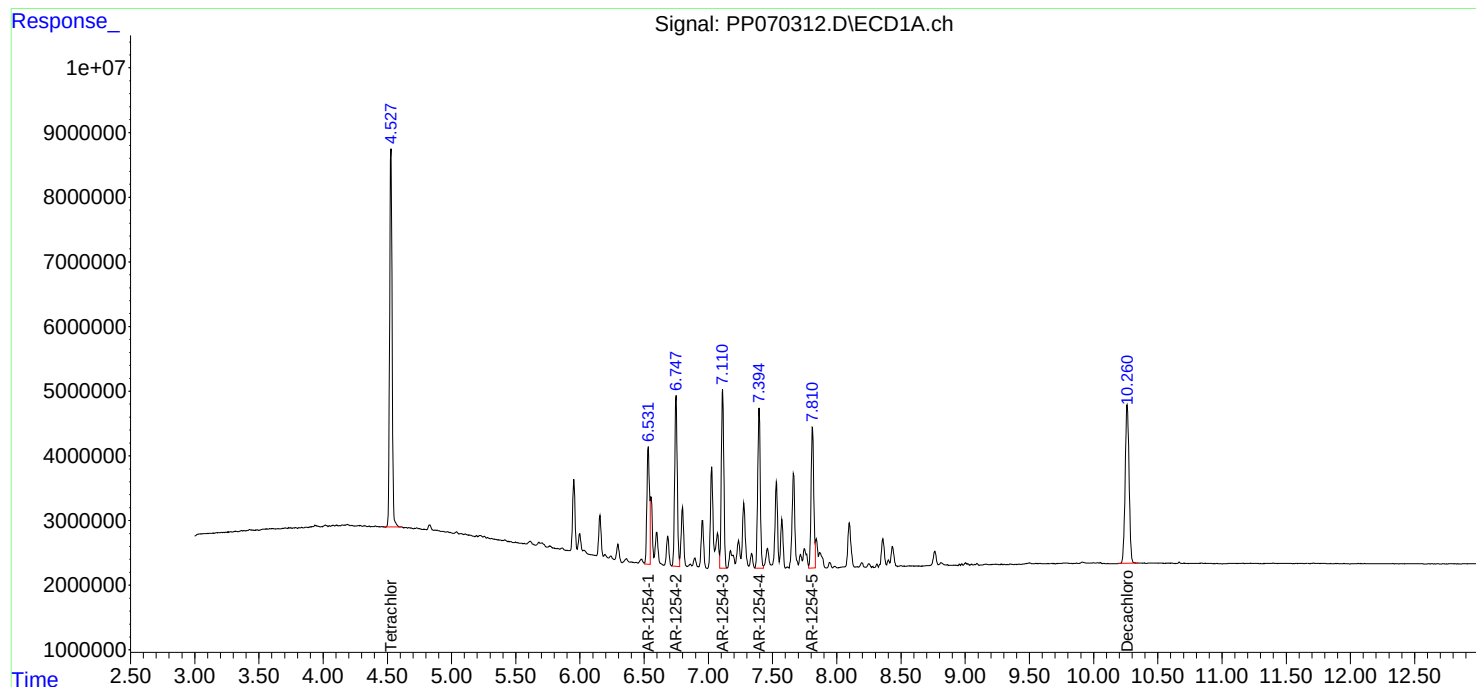
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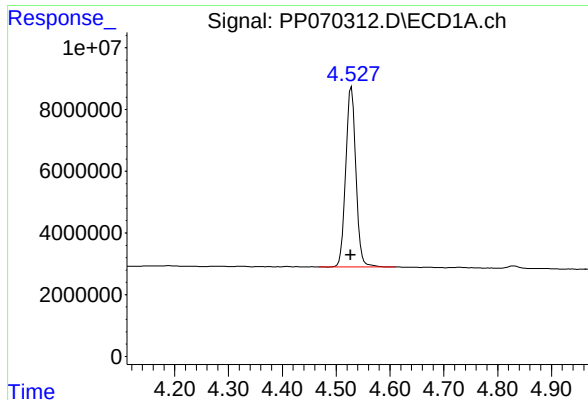
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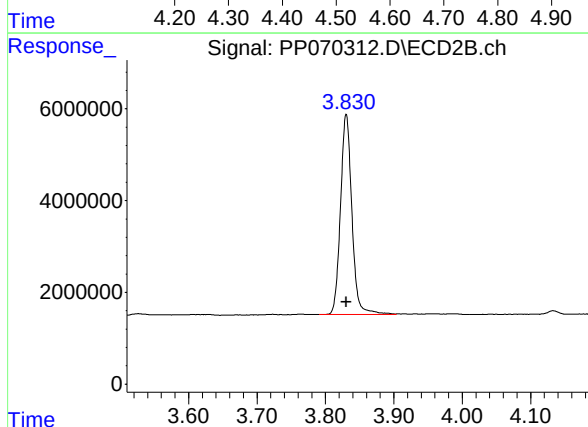
#1 Tetrachloro-m-xylene

R.T.: 4.528 min
Delta R.T.: 0.001 min
Response: 76086838
Conc: 51.84 ng/ml

Instrument :
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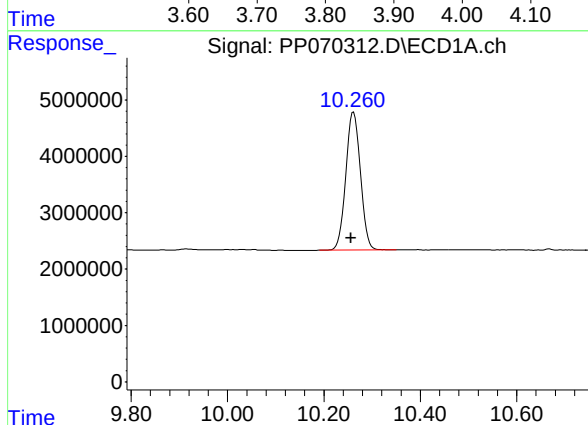
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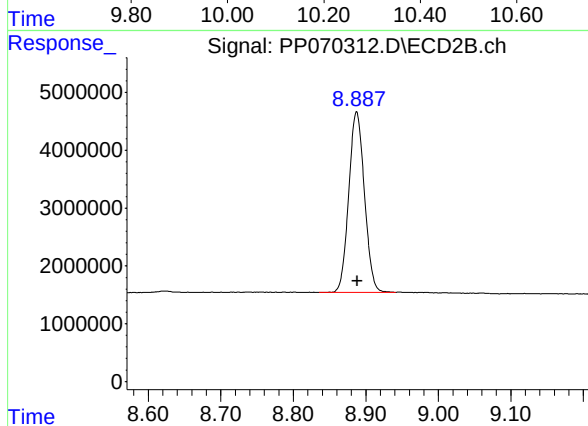
#1 Tetrachloro-m-xylene

R.T.: 3.830 min
Delta R.T.: 0.000 min
Response: 50593383
Conc: 52.92 ng/ml



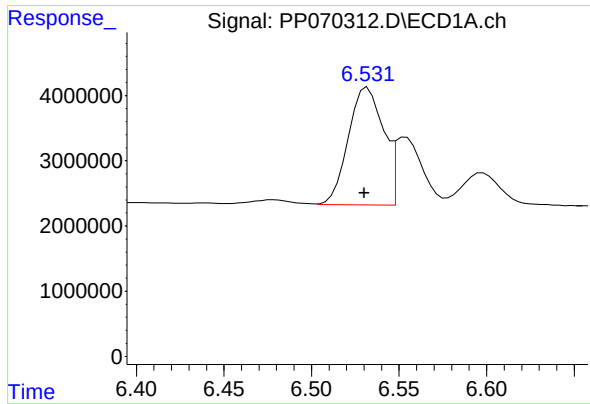
#2 Decachlorobiphenyl

R.T.: 10.261 min
Delta R.T.: 0.005 min
Response: 51776126
Conc: 45.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.887 min
Delta R.T.: 0.000 min
Response: 46974334
Conc: 43.33 ng/ml



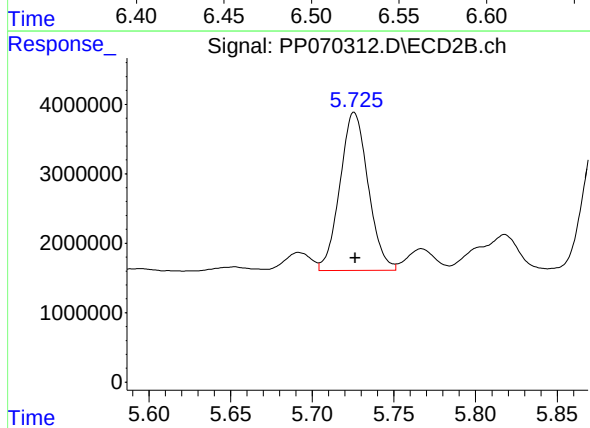
#26 AR-1254-1

R.T.: 6.532 min
Delta R.T.: 0.002 min
Response: 25204729
Conc: 444.53 ng/ml

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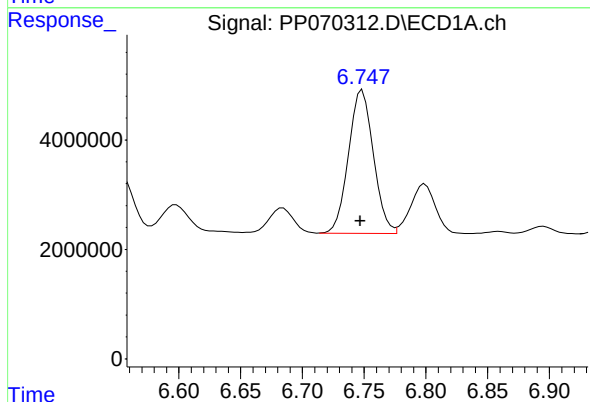
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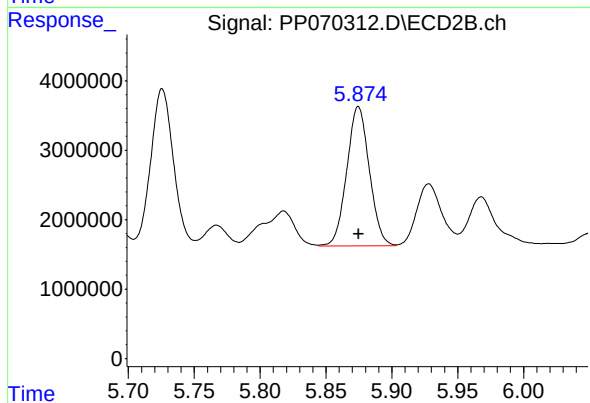
#26 AR-1254-1

R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 27445419
Conc: 502.95 ng/ml



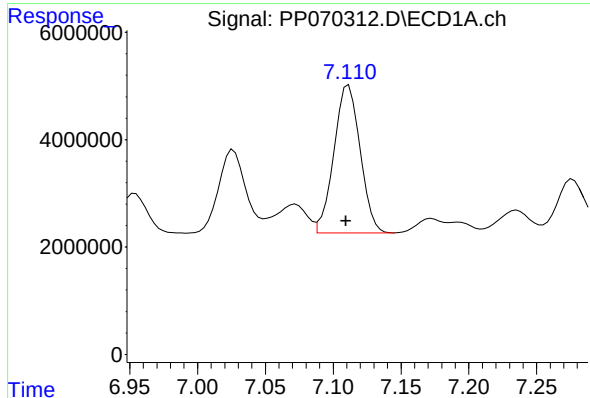
#27 AR-1254-2

R.T.: 6.749 min
Delta R.T.: 0.002 min
Response: 36782749
Conc: 419.49 ng/ml



#27 AR-1254-2

R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 23961542
Conc: 491.56 ng/ml



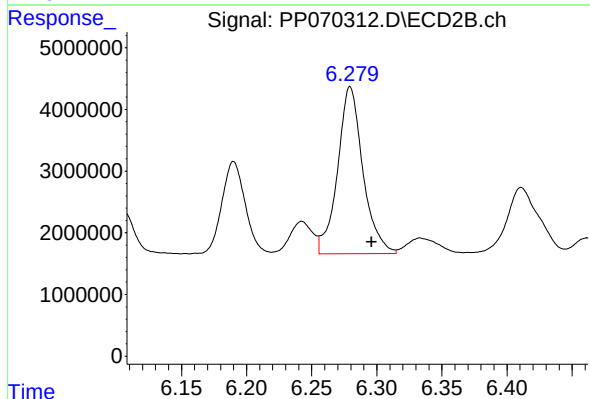
#28 AR-1254-3

R.T.: 7.111 min
Delta R.T.: 0.002 min
Response: 37117874
Conc: 416.46 ng/ml

Instrument :
ECD_P
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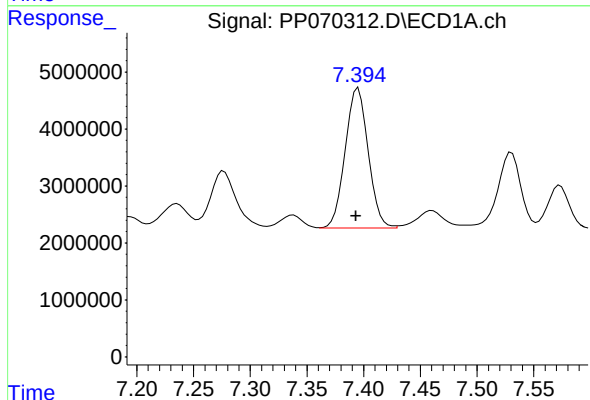
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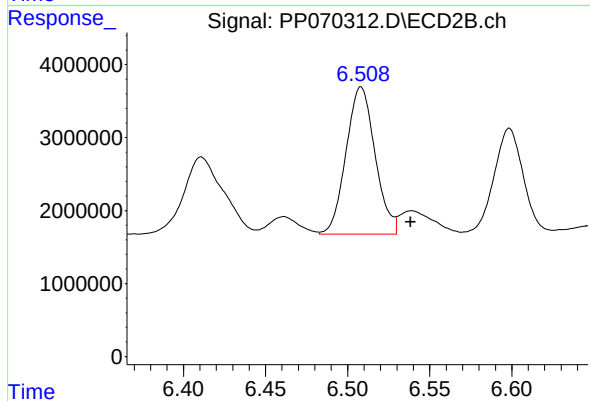
#28 AR-1254-3

R.T.: 6.280 min
Delta R.T.: -0.016 min
Response: 36743544
Conc: 484.64 ng/ml



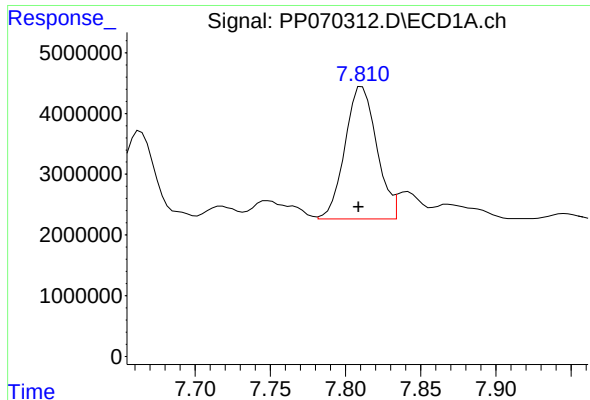
#29 AR-1254-4

R.T.: 7.395 min
Delta R.T.: 0.002 min
Response: 34742862
Conc: 466.28 ng/ml



#29 AR-1254-4

R.T.: 6.508 min
Delta R.T.: -0.031 min
Response: 24876846
Conc: 483.42 ng/ml m



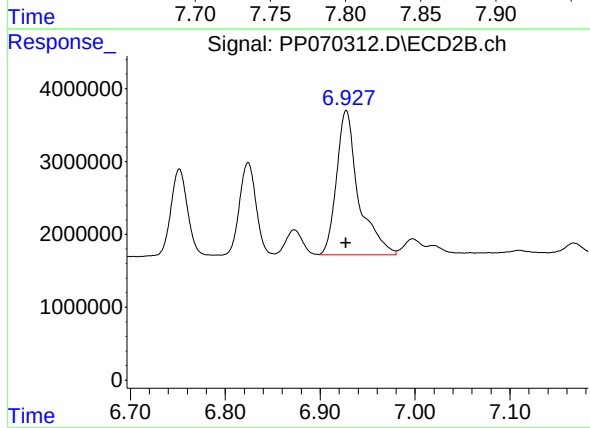
#30 AR-1254-5

R.T.: 7.811 min
Delta R.T.: 0.002 min
Response: 31935422
Conc: 475.50 ng/ml

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#30 AR-1254-5

R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 31977679
Conc: 473.26 ng/ml