

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091225\
 Data File : PP075097.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2025 09:38
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/15/2025
 Supervised By :mohammad ahmed 09/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 12:32:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 20 06:20:44 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...	4.653	3.796	62272175	280.4E6	50.889	57.992
2) SA Decachlor...	10.424	8.801	45926091	320.6E6	46.507	42.750
Target Compounds						
26) L6 AR-1254-1	6.650	5.674	28498308	239.0E6	489.078m	501.262
27) L6 AR-1254-2	6.867	5.822	38495183	170.1E6	471.662	483.156
28) L6 AR-1254-3	7.229	6.224	39559268	306.2E6	443.457	494.042
29) L6 AR-1254-4	7.511	6.450	30115398	223.2E6	456.892	476.179
30) L6 AR-1254-5	7.926	6.866	37064045	228.0E6	446.098	464.924

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

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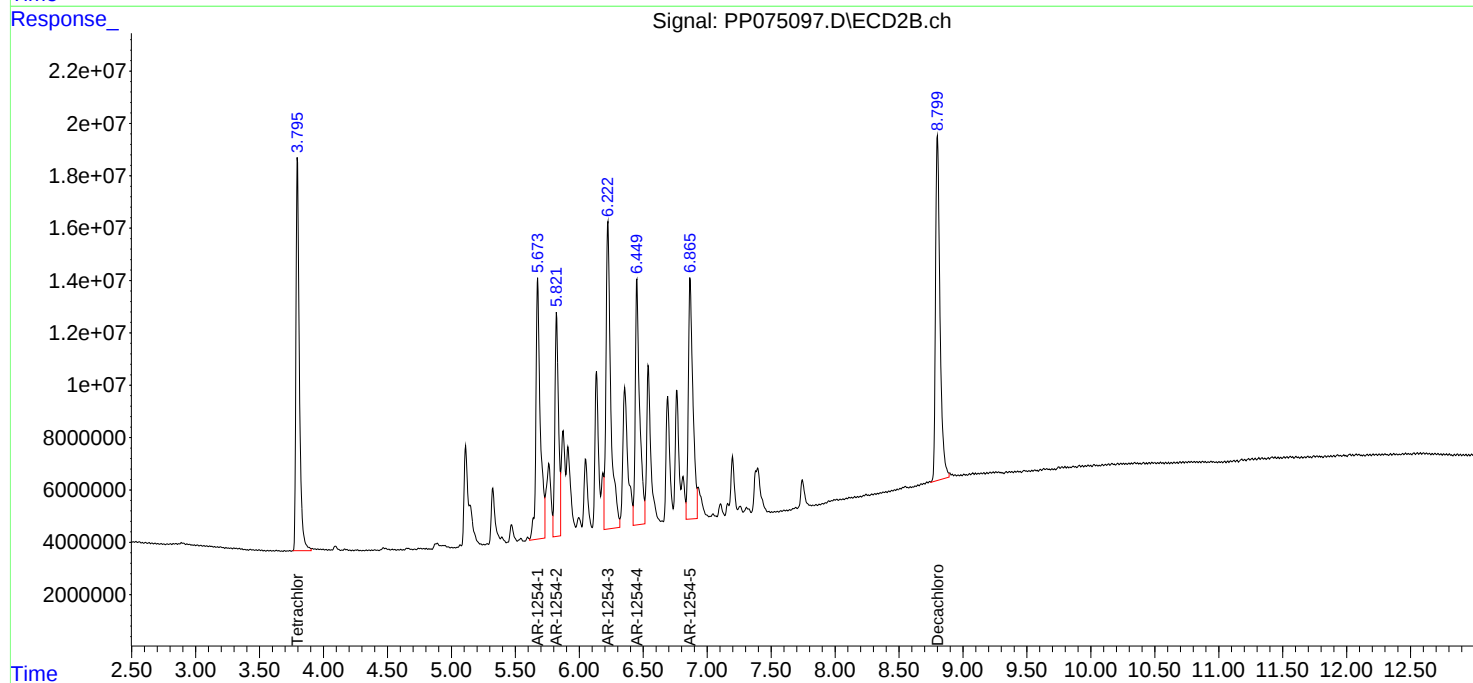
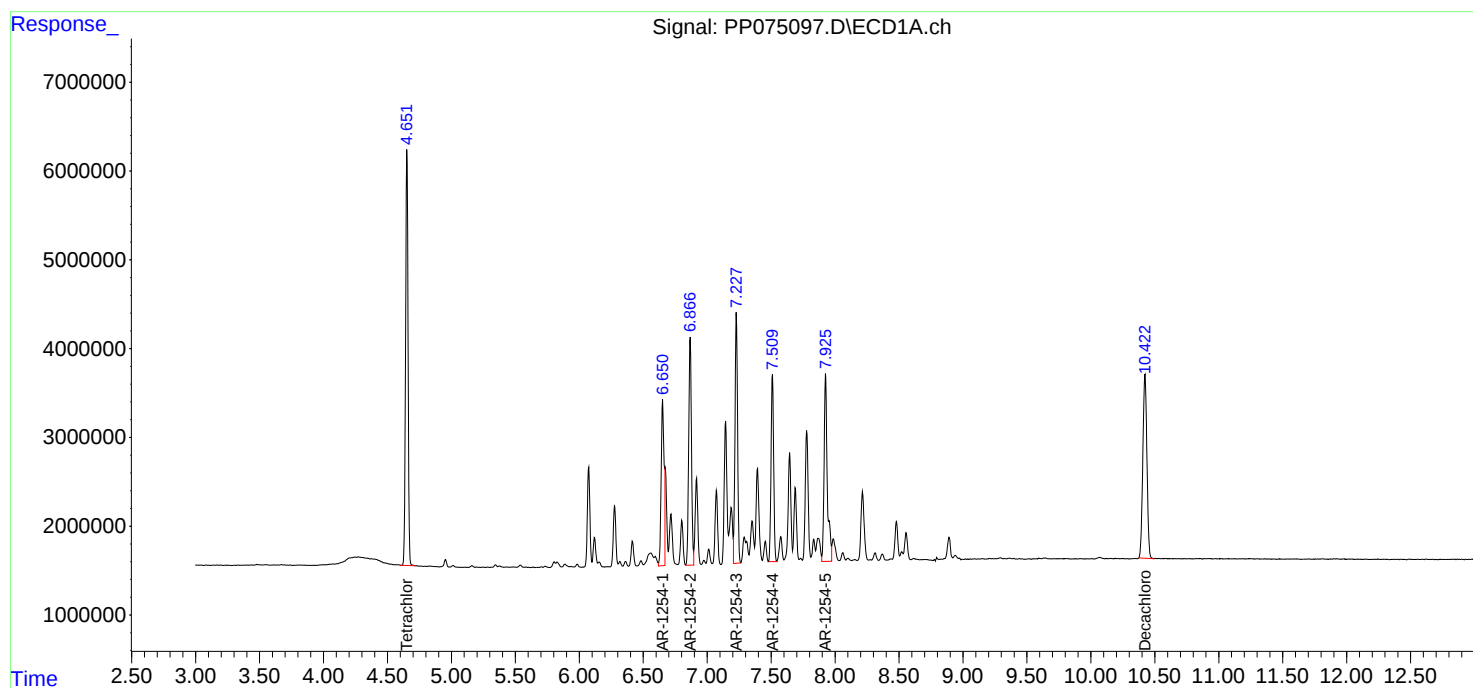
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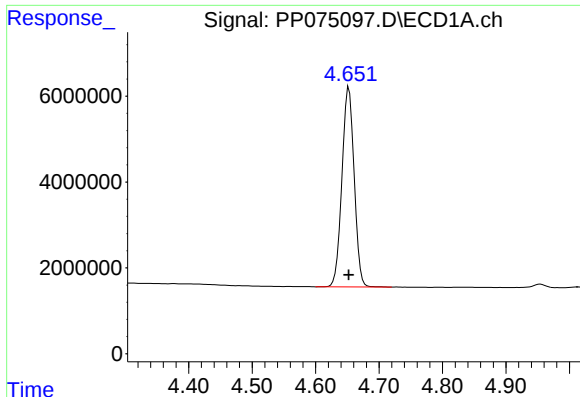
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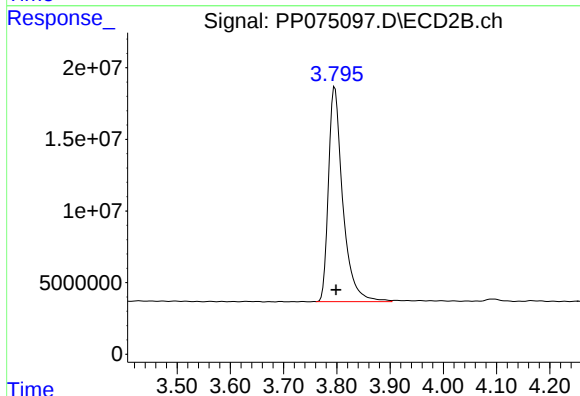
#1 Tetrachloro-m-xylene

R.T.: 4.653 min
Delta R.T.: 0.000 min
Response: 62272175
Conc: 50.89 ng/ml

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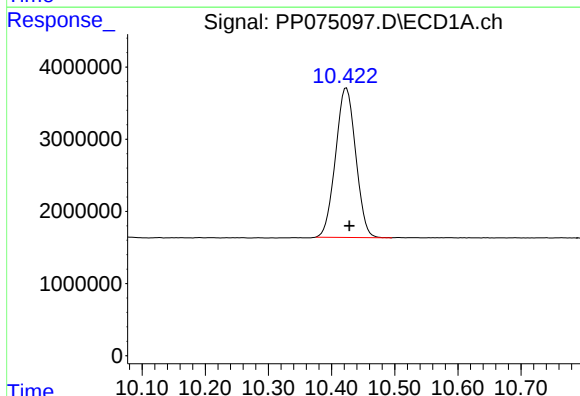
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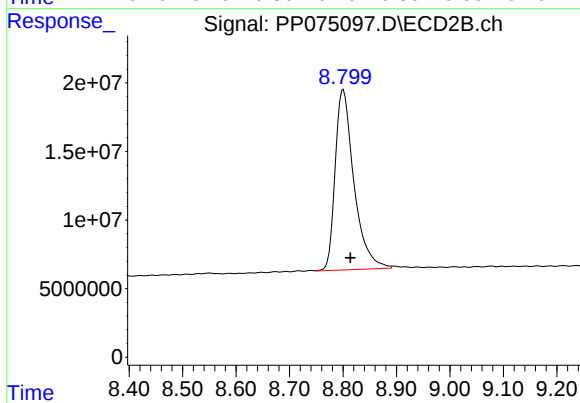
#1 Tetrachloro-m-xylene

R.T.: 3.796 min
Delta R.T.: -0.002 min
Response: 280417507
Conc: 57.99 ng/ml



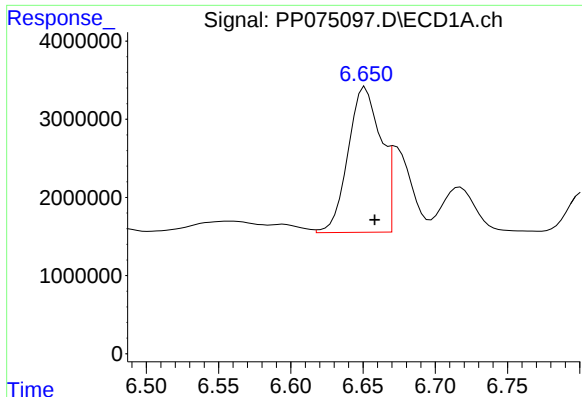
#2 Decachlorobiphenyl

R.T.: 10.424 min
Delta R.T.: -0.005 min
Response: 45926091
Conc: 46.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.801 min
Delta R.T.: -0.013 min
Response: 320593492
Conc: 42.75 ng/ml



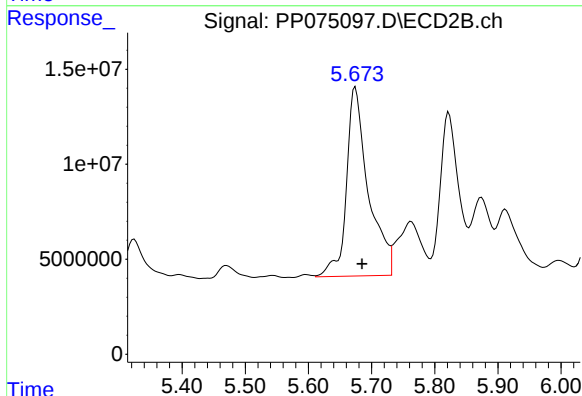
#26 AR-1254-1

R.T.: 6.650 min
Delta R.T.: -0.008 min
Response: 28498308
Conc: 489.08 ng/ml

Instrument :
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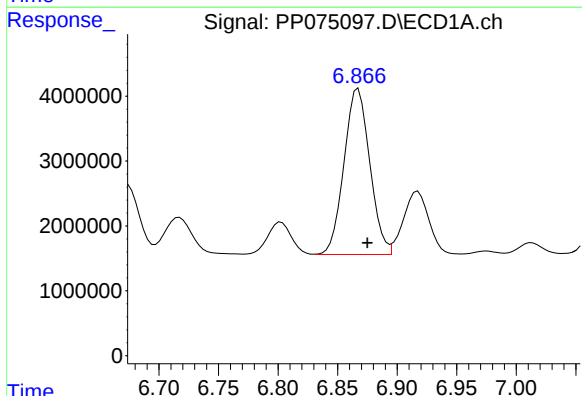
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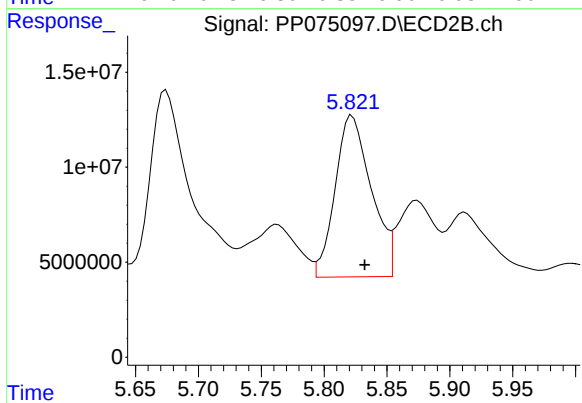
#26 AR-1254-1

R.T.: 5.674 min
Delta R.T.: -0.011 min
Response: 238956658
Conc: 501.26 ng/ml



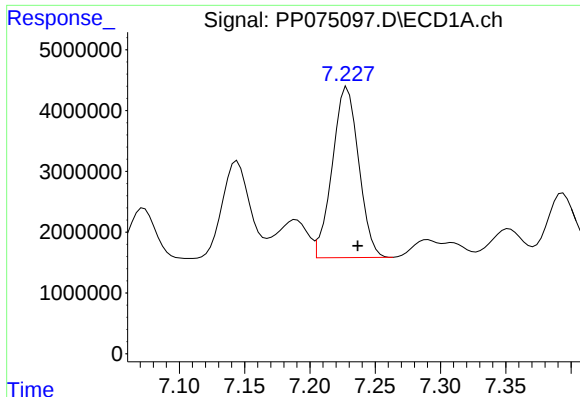
#27 AR-1254-2

R.T.: 6.867 min
Delta R.T.: -0.008 min
Response: 38495183
Conc: 471.66 ng/ml



#27 AR-1254-2

R.T.: 5.822 min
Delta R.T.: -0.010 min
Response: 170134881
Conc: 483.16 ng/ml



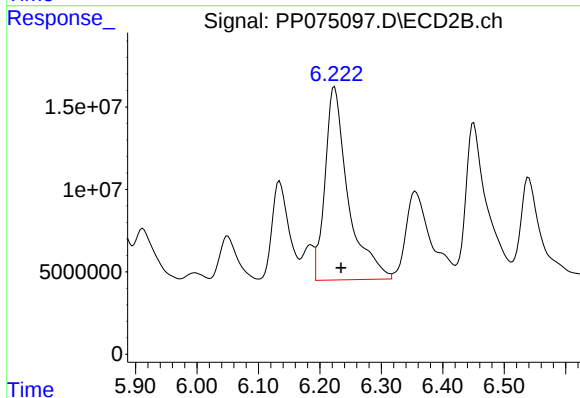
#28 AR-1254-3

R.T.: 7.229 min
Delta R.T.: -0.008 min
Response: 39559268
Conc: 443.46 ng/ml

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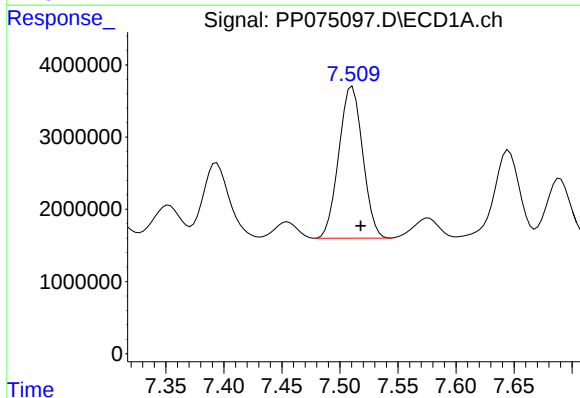
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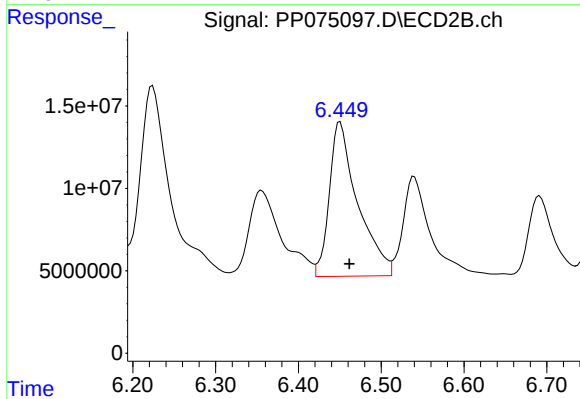
#28 AR-1254-3

R.T.: 6.224 min
Delta R.T.: -0.011 min
Response: 306209776
Conc: 494.04 ng/ml



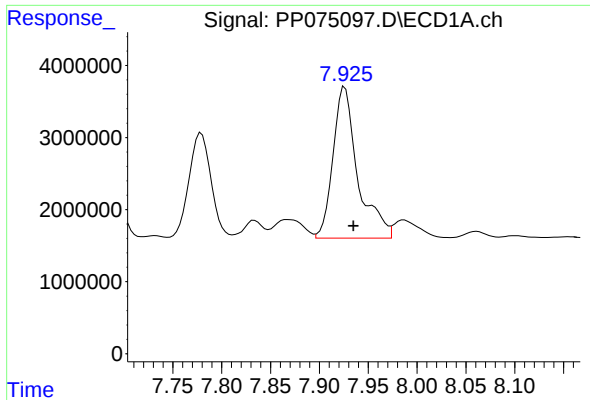
#29 AR-1254-4

R.T.: 7.511 min
Delta R.T.: -0.007 min
Response: 30115398
Conc: 456.89 ng/ml



#29 AR-1254-4

R.T.: 6.450 min
Delta R.T.: -0.011 min
Response: 223150299
Conc: 476.18 ng/ml



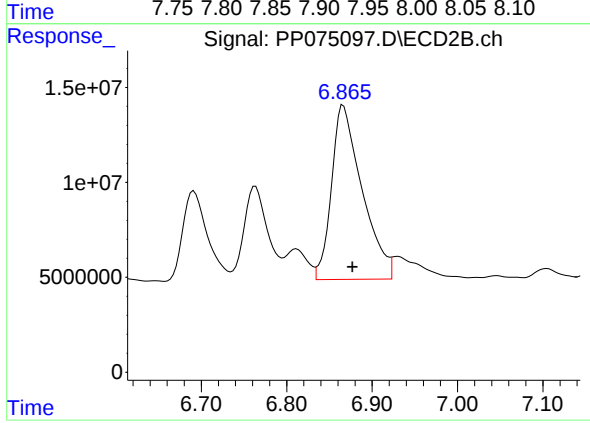
#30 AR-1254-5

R.T.: 7.926 min
Delta R.T.: -0.009 min
Response: 37064045
Conc: 446.10 ng/ml

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#30 AR-1254-5

R.T.: 6.866 min
Delta R.T.: -0.011 min
Response: 228045819
Conc: 464.92 ng/ml