

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082225\
 Data File : PP074571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2025 11:16
 Operator : YP\AJ
 Sample : Q2922-20DL 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 K262-22ADL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/25/2025
 Supervised By :mohammad ahmed 08/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 05:27:13 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...	4.661	3.801	2779124	4614794	2.271	0.954m#
2) SA Decachlor...	10.441	8.813	1313776	14459074	1.330	1.928 #
Target Compounds						
26) L6 AR-1254-1	6.664	5.689	15832000	90903844	271.703	190.690 #
27) L6 AR-1254-2	6.878	5.833	22290204	77038508	273.111	218.777
28) L6 AR-1254-3	7.240	6.235	28533742	188.7E6	319.862	304.501
29) L6 AR-1254-4	7.522	6.462	23887431	173.0E6	362.405	369.087
30) L6 AR-1254-5	7.938	6.879	39123640	274.2E6	470.887	559.000

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

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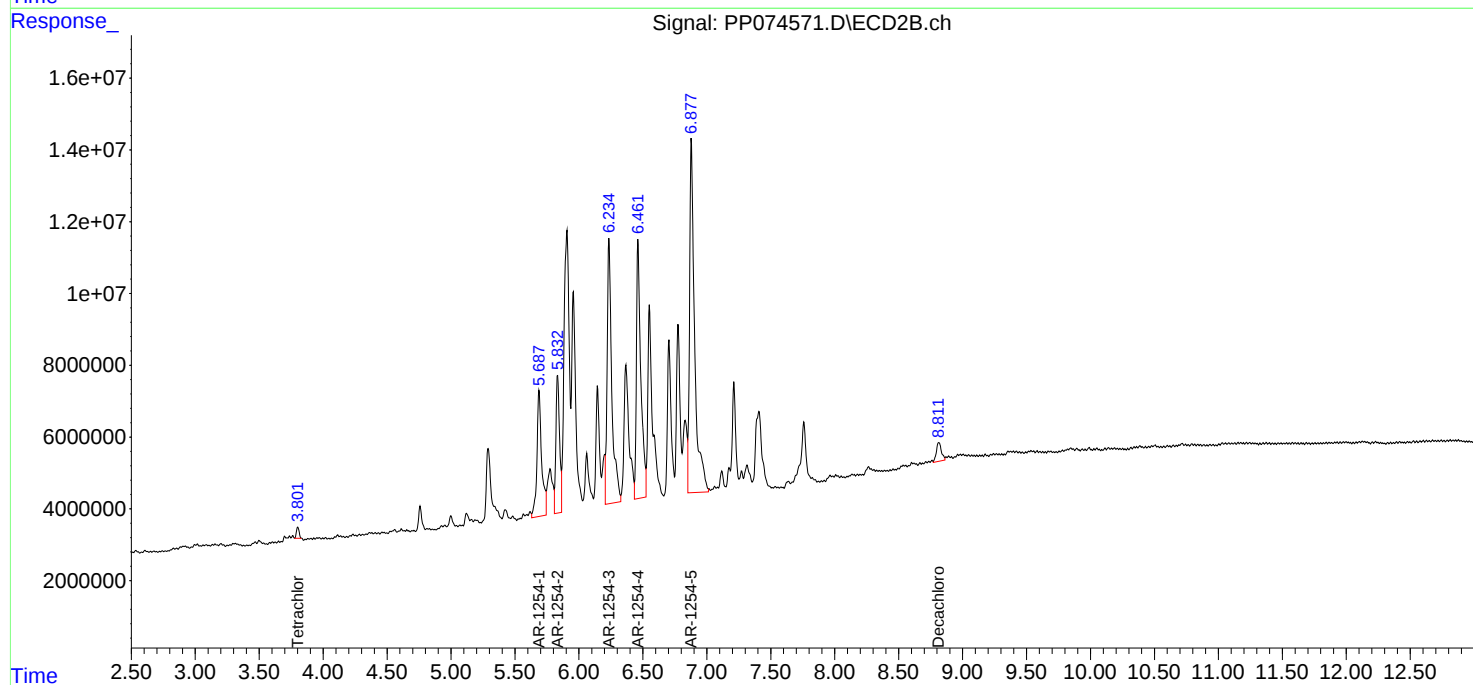
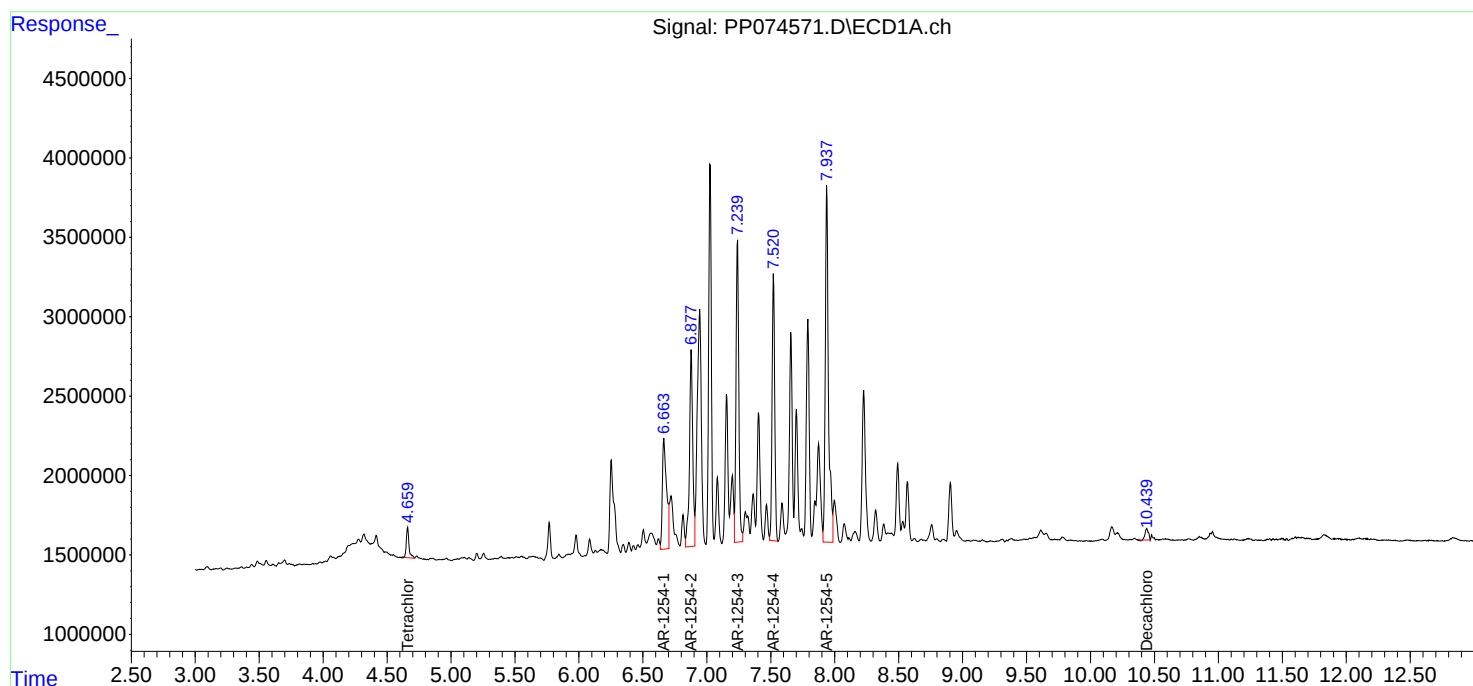
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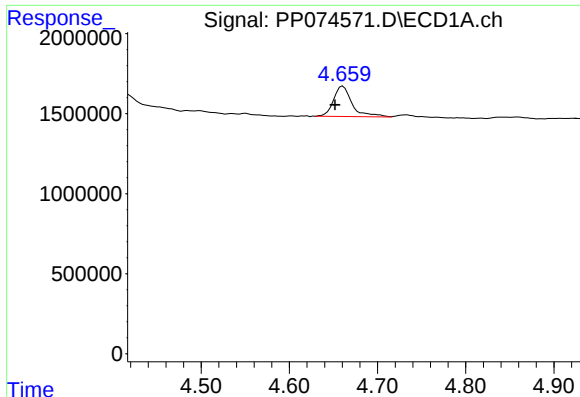
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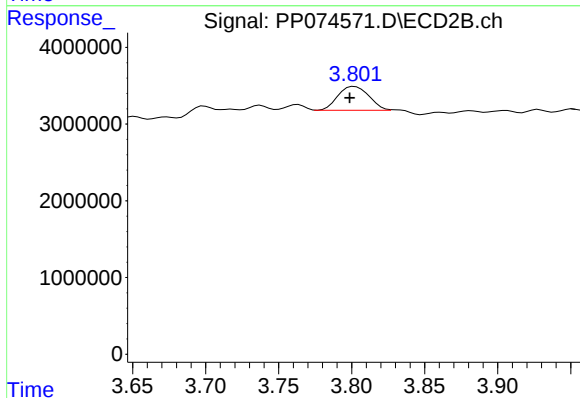
#1 Tetrachloro-m-xylene

R.T.: 4.661 min
Delta R.T.: 0.009 min
Response: 2779124
Conc: 2.27 ng/ml

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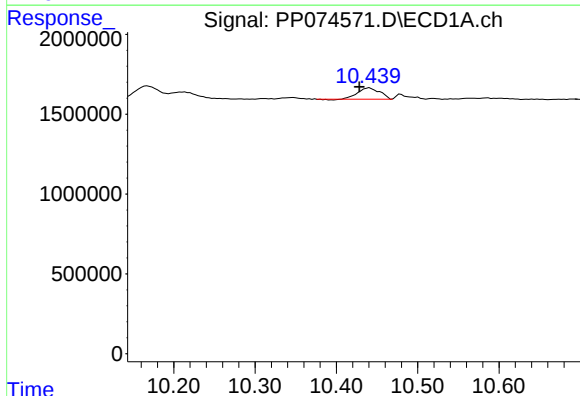
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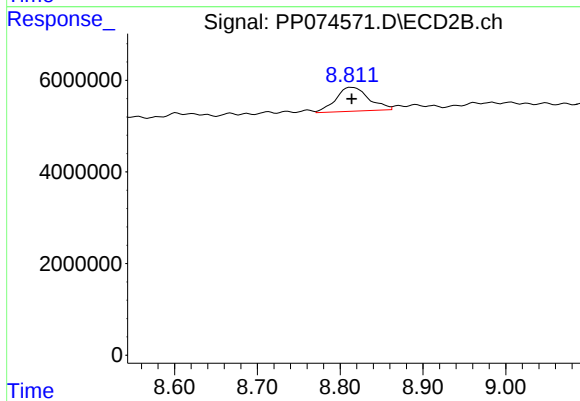
#1 Tetrachloro-m-xylene

R.T.: 3.801 min
Delta R.T.: 0.002 min
Response: 4614794
Conc: 0.95 ng/ml m



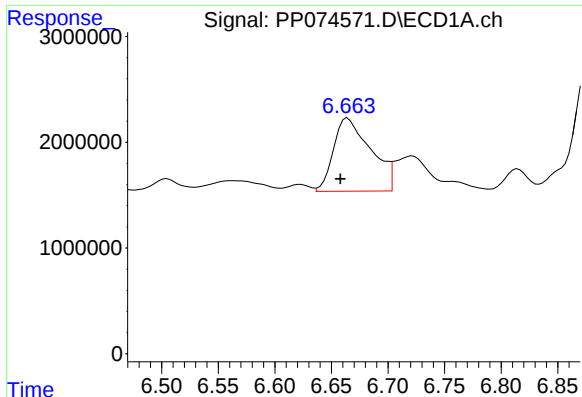
#2 Decachlorobiphenyl

R.T.: 10.441 min
Delta R.T.: 0.012 min
Response: 1313776
Conc: 1.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.813 min
Delta R.T.: 0.000 min
Response: 14459074
Conc: 1.93 ng/ml



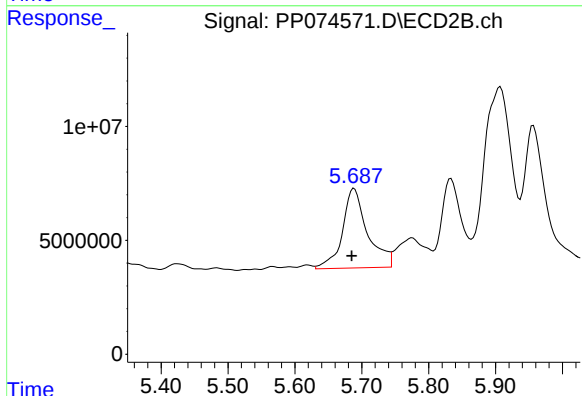
#26 AR-1254-1

R.T.: 6.664 min
Delta R.T.: 0.006 min
Response: 15832000
Conc: 271.70 ng/ml

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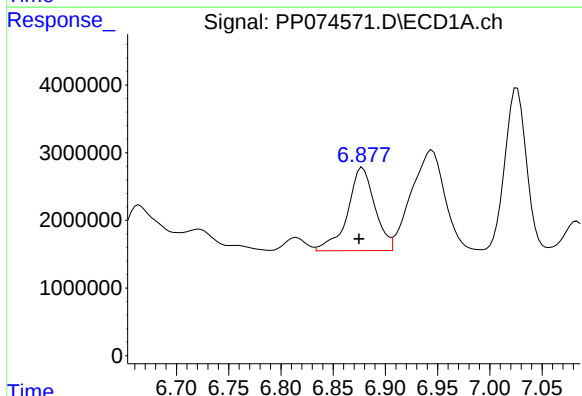
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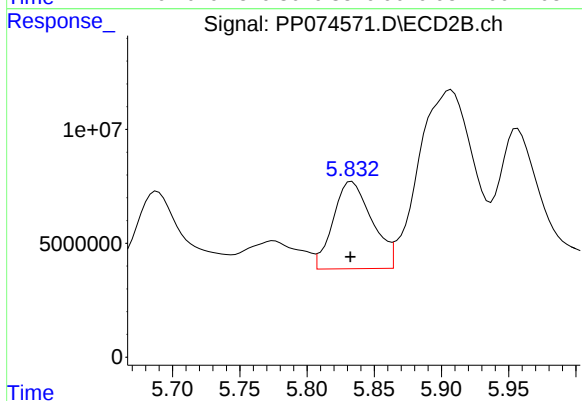
#26 AR-1254-1

R.T.: 5.689 min
Delta R.T.: 0.003 min
Response: 90903844
Conc: 190.69 ng/ml



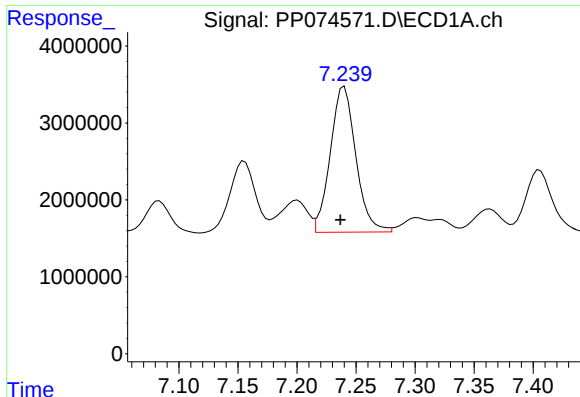
#27 AR-1254-2

R.T.: 6.878 min
Delta R.T.: 0.003 min
Response: 22290204
Conc: 273.11 ng/ml



#27 AR-1254-2

R.T.: 5.833 min
Delta R.T.: 0.001 min
Response: 77038508
Conc: 218.78 ng/ml



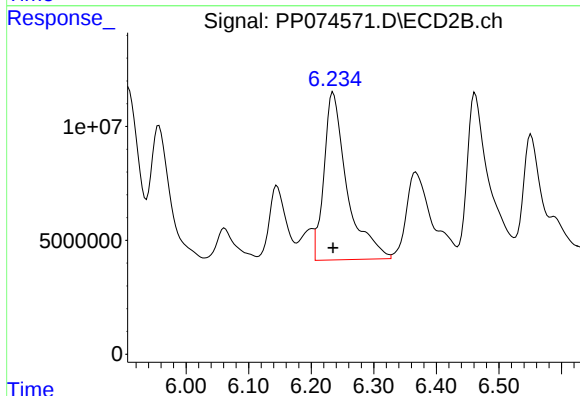
#28 AR-1254-3

R.T.: 7.240 min
Delta R.T.: 0.003 min
Response: 28533742
Conc: 319.86 ng/ml

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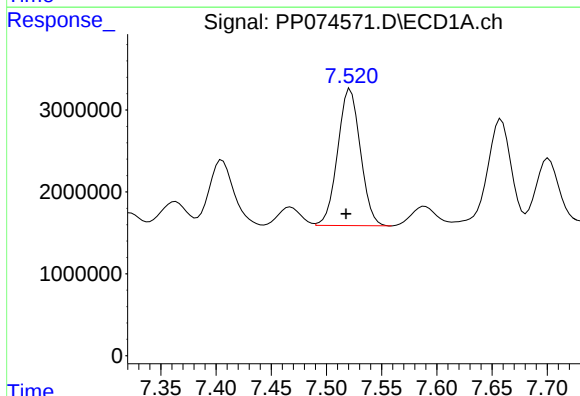
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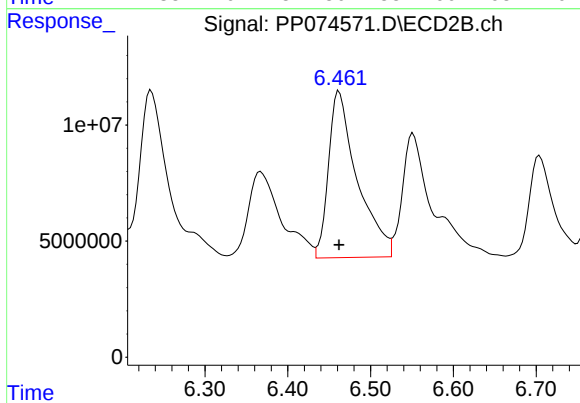
#28 AR-1254-3

R.T.: 6.235 min
Delta R.T.: 0.000 min
Response: 188731115
Conc: 304.50 ng/ml



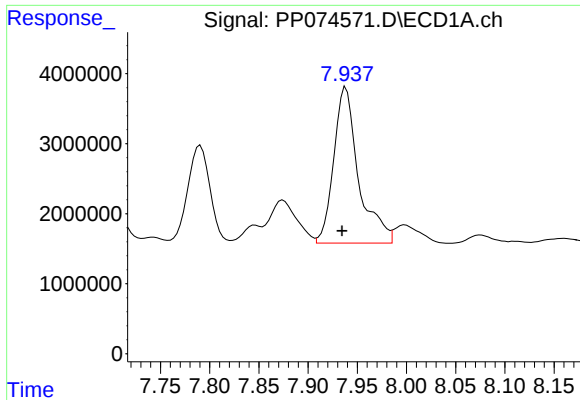
#29 AR-1254-4

R.T.: 7.522 min
Delta R.T.: 0.004 min
Response: 23887431
Conc: 362.41 ng/ml



#29 AR-1254-4

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 172963853
Conc: 369.09 ng/ml



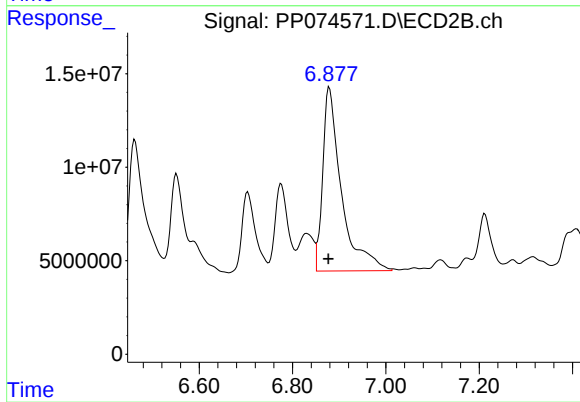
#30 AR-1254-5

R.T.: 7.938 min
Delta R.T.: 0.004 min
Response: 39123640
Conc: 470.89 ng/ml

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#30 AR-1254-5

R.T.: 6.879 min
Delta R.T.: 0.002 min
Response: 274190192
Conc: 559.00 ng/ml