

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101425\
 Data File : PP075771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2025 10:17
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/14/2025
 Supervised By :mohammad ahmed 10/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 11:51:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 24 10:55:35 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...	4.654	3.793	67665525	316.4E6	51.713	51.860
2) SA Decachlor...	10.430	8.792	47720488	319.1E6	47.838	52.891
Target Compounds						
26) L6 AR-1254-1	6.653	5.670	30679433	233.0E6	477.694m	467.130
27) L6 AR-1254-2	6.870	5.816	40300220	188.4E6	468.968	471.945
28) L6 AR-1254-3	7.232	6.218	41374063	324.9E6	447.663	488.837
29) L6 AR-1254-4	7.514	6.444	32193395	243.6E6	451.209	493.464
30) L6 AR-1254-5	7.930	6.860	38463501	268.6E6	470.172	470.728

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

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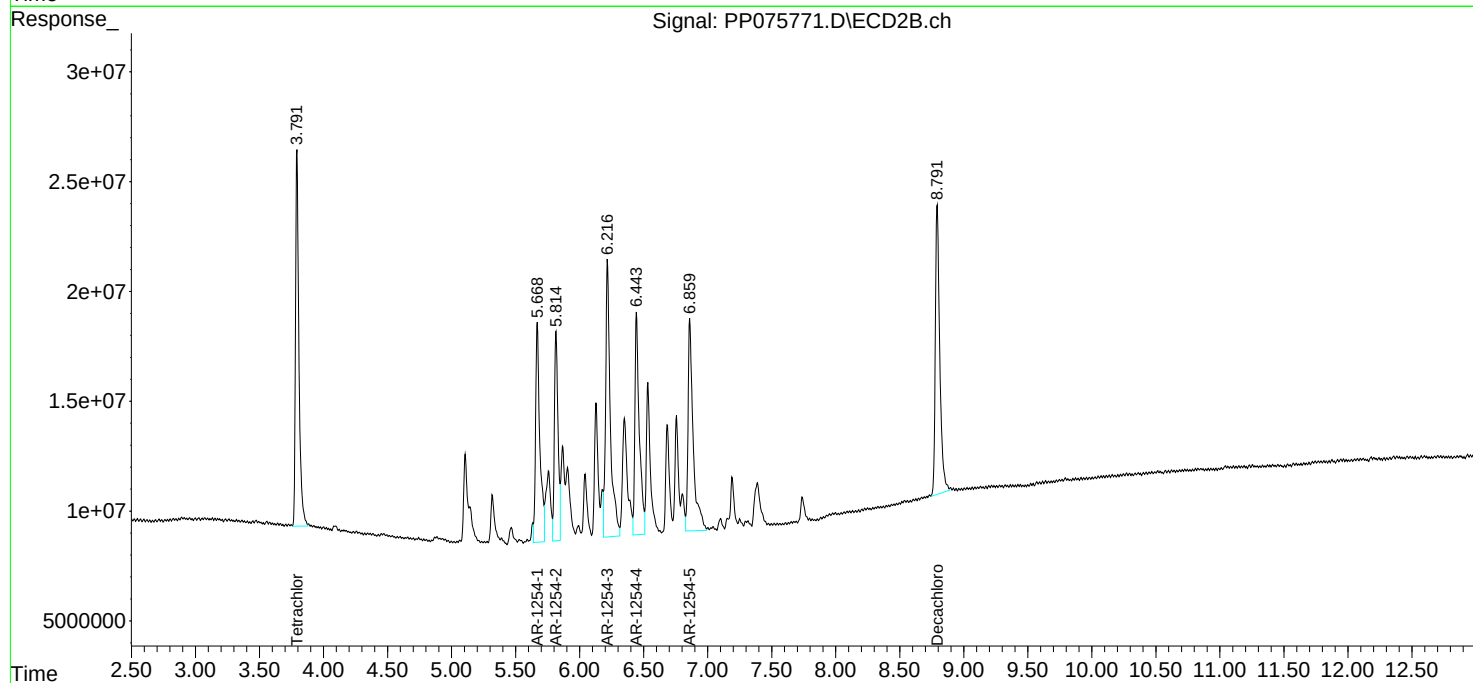
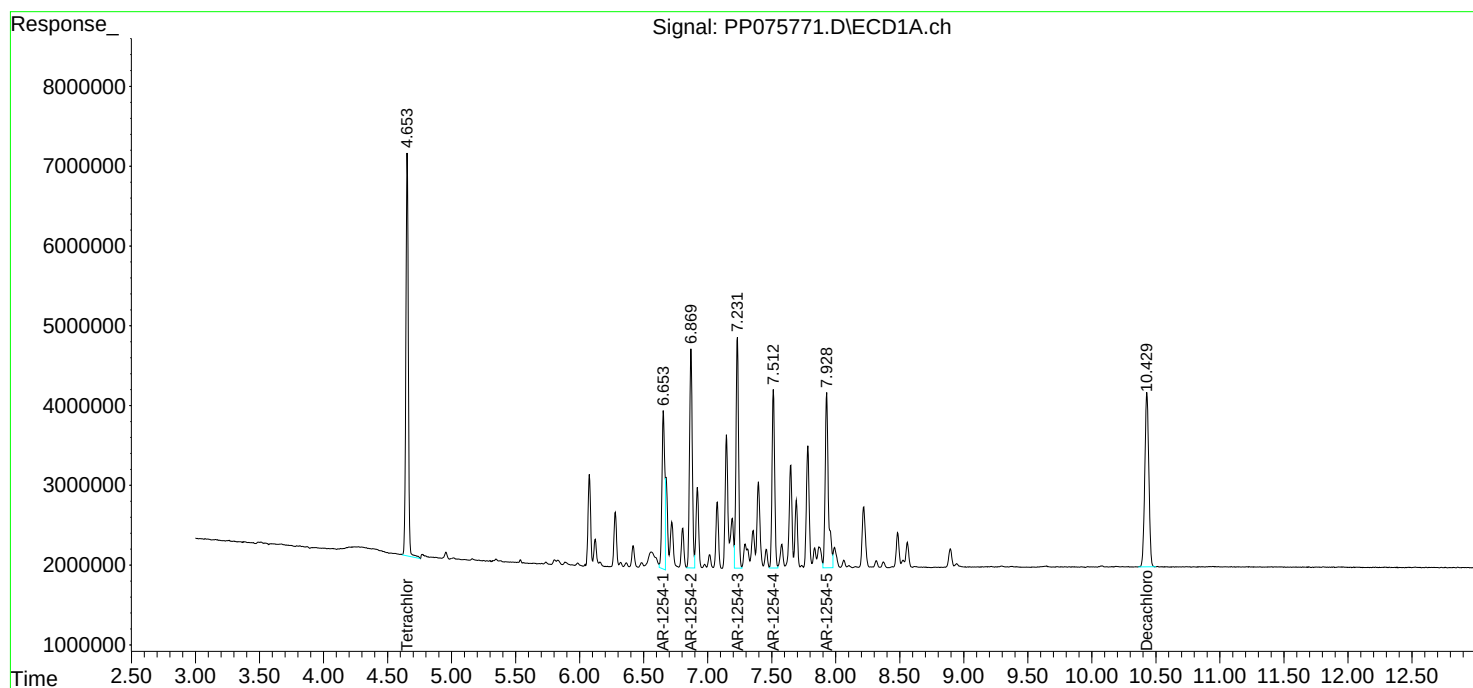
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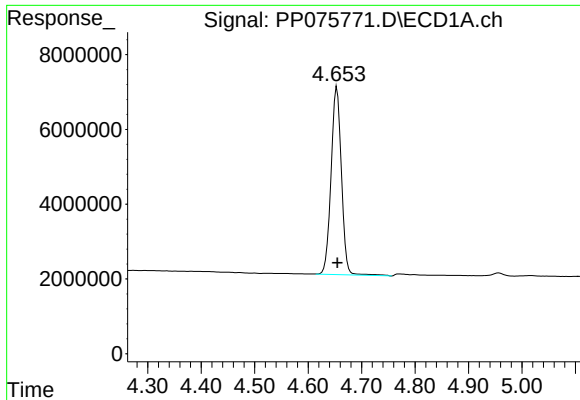
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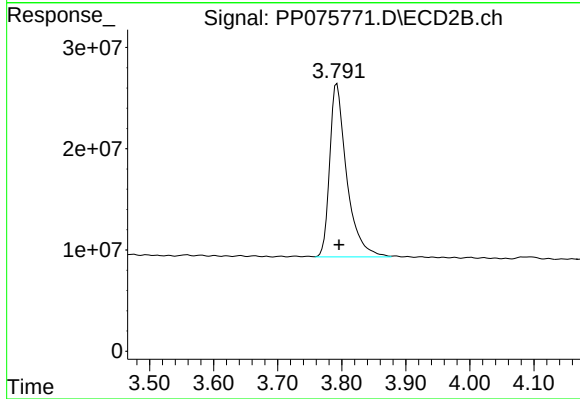
#1 Tetrachloro-m-xylene

R.T.: 4.654 min
Delta R.T.: -0.001 min
Response: 67665525
Conc: 51.71 ng/ml

Instrument :
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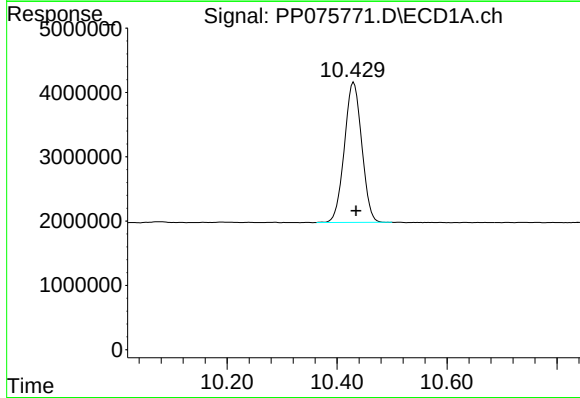
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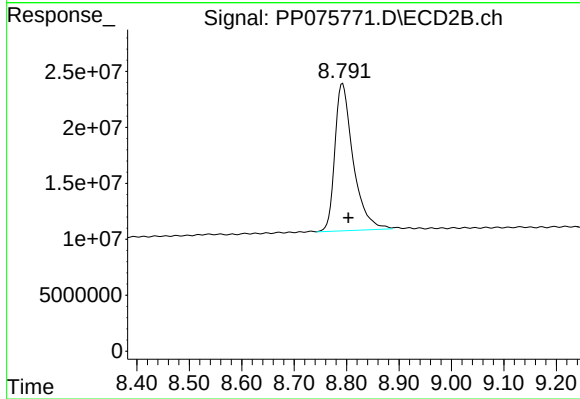
#1 Tetrachloro-m-xylene

R.T.: 3.793 min
Delta R.T.: -0.003 min
Response: 316394006
Conc: 51.86 ng/ml



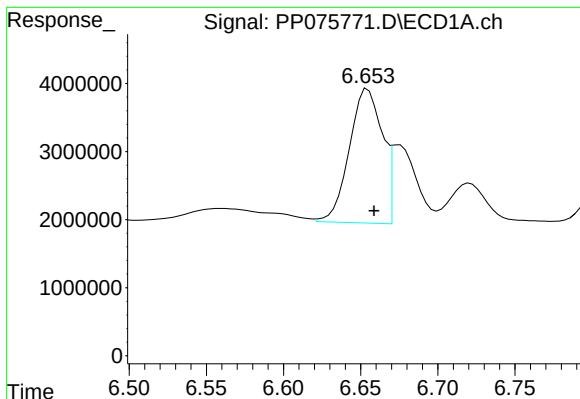
#2 Decachlorobiphenyl

R.T.: 10.430 min
Delta R.T.: -0.004 min
Response: 47720488
Conc: 47.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.792 min
Delta R.T.: -0.011 min
Response: 319066395
Conc: 52.89 ng/ml



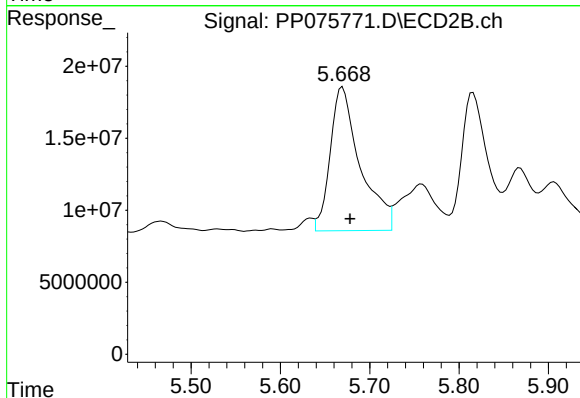
#26 AR-1254-1

R.T.: 6.653 min
Delta R.T.: -0.006 min
Response: 30679433
Conc: 477.69 ng/ml

Instrument :
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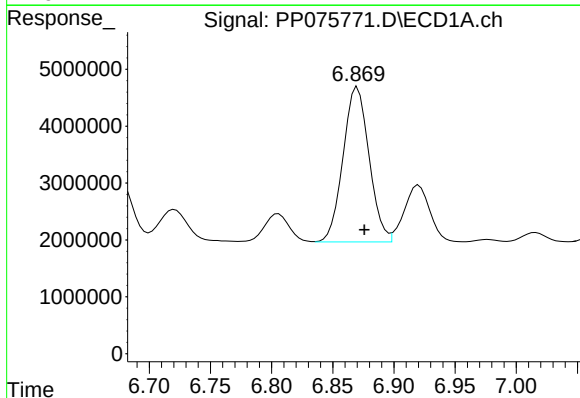
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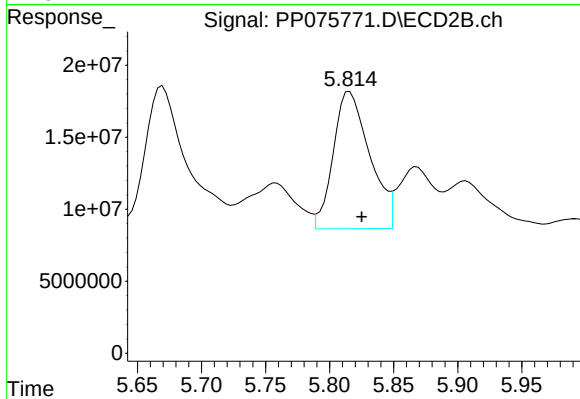
#26 AR-1254-1

R.T.: 5.670 min
Delta R.T.: -0.009 min
Response: 233005669
Conc: 467.13 ng/ml



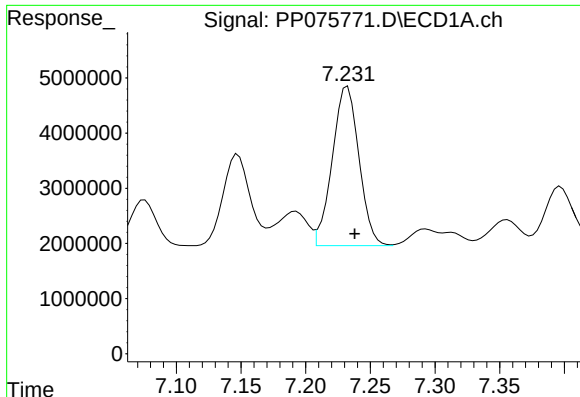
#27 AR-1254-2

R.T.: 6.870 min
Delta R.T.: -0.006 min
Response: 40300220
Conc: 468.97 ng/ml



#27 AR-1254-2

R.T.: 5.816 min
Delta R.T.: -0.010 min
Response: 188392942
Conc: 471.94 ng/ml



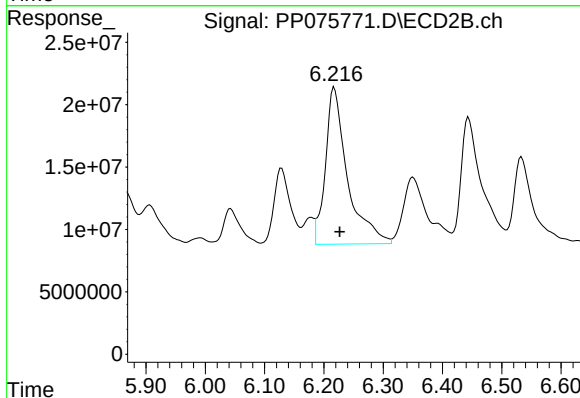
#28 AR-1254-3

R.T.: 7.232 min
Delta R.T.: -0.006 min
Response: 41374063
Conc: 447.66 ng/ml

Instrument :
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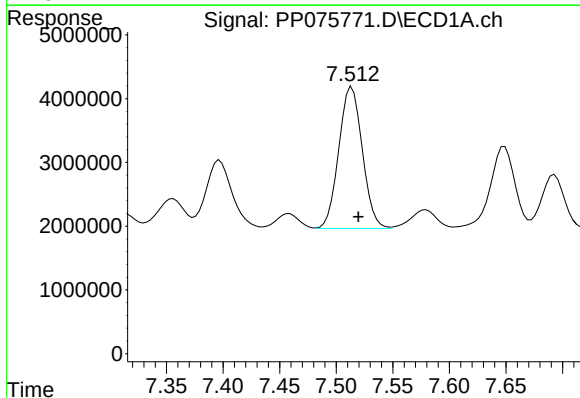
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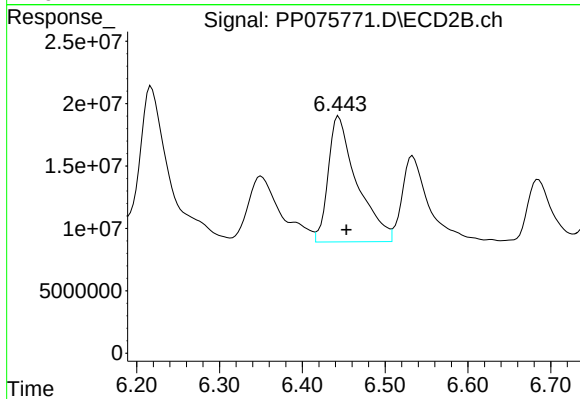
#28 AR-1254-3

R.T.: 6.218 min
Delta R.T.: -0.009 min
Response: 324941427
Conc: 488.84 ng/ml



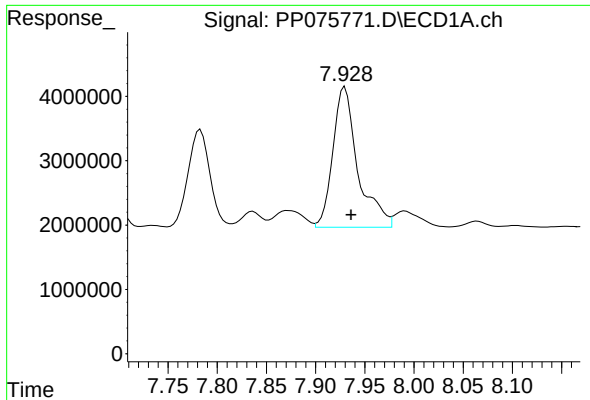
#29 AR-1254-4

R.T.: 7.514 min
Delta R.T.: -0.006 min
Response: 32193395
Conc: 451.21 ng/ml



#29 AR-1254-4

R.T.: 6.444 min
Delta R.T.: -0.010 min
Response: 243597103
Conc: 493.46 ng/ml



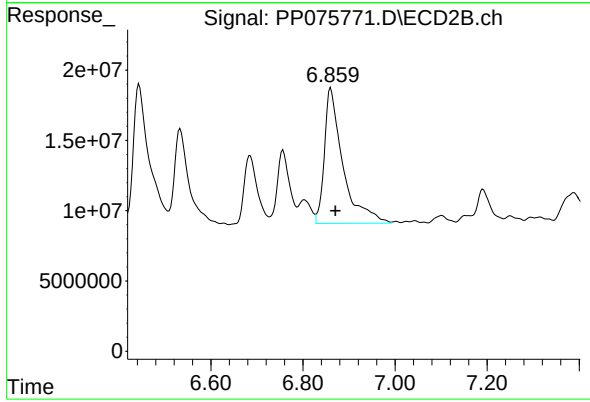
#30 AR-1254-5

R.T.: 7.930 min
Delta R.T.: -0.006 min
Response: 38463501
Conc: 470.17 ng/ml

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#30 AR-1254-5

R.T.: 6.860 min
Delta R.T.: -0.010 min
Response: 268641005
Conc: 470.73 ng/ml