

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082725\
 Data File : PP074681.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2025 16:04
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/28/2025
 Supervised By :mohammad ahmed 08/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 16:23:48 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...	4.662	3.803	51584632	236.3E6	42.155	48.865
2) SA Decachlor...	10.440	8.816	46459673	315.2E6	47.047	42.025
Target Compounds						
26) L6 AR-1254-1	6.661	5.685	26128972	219.1E6	448.416m	459.581
27) L6 AR-1254-2	6.878	5.832	35341239	160.9E6	433.018	456.861
28) L6 AR-1254-3	7.240	6.234	37614014	294.0E6	421.651	474.382
29) L6 AR-1254-4	7.521	6.461	28200791	212.8E6	427.845	454.052
30) L6 AR-1254-5	7.937	6.878	35927425	214.9E6	432.418	438.130

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

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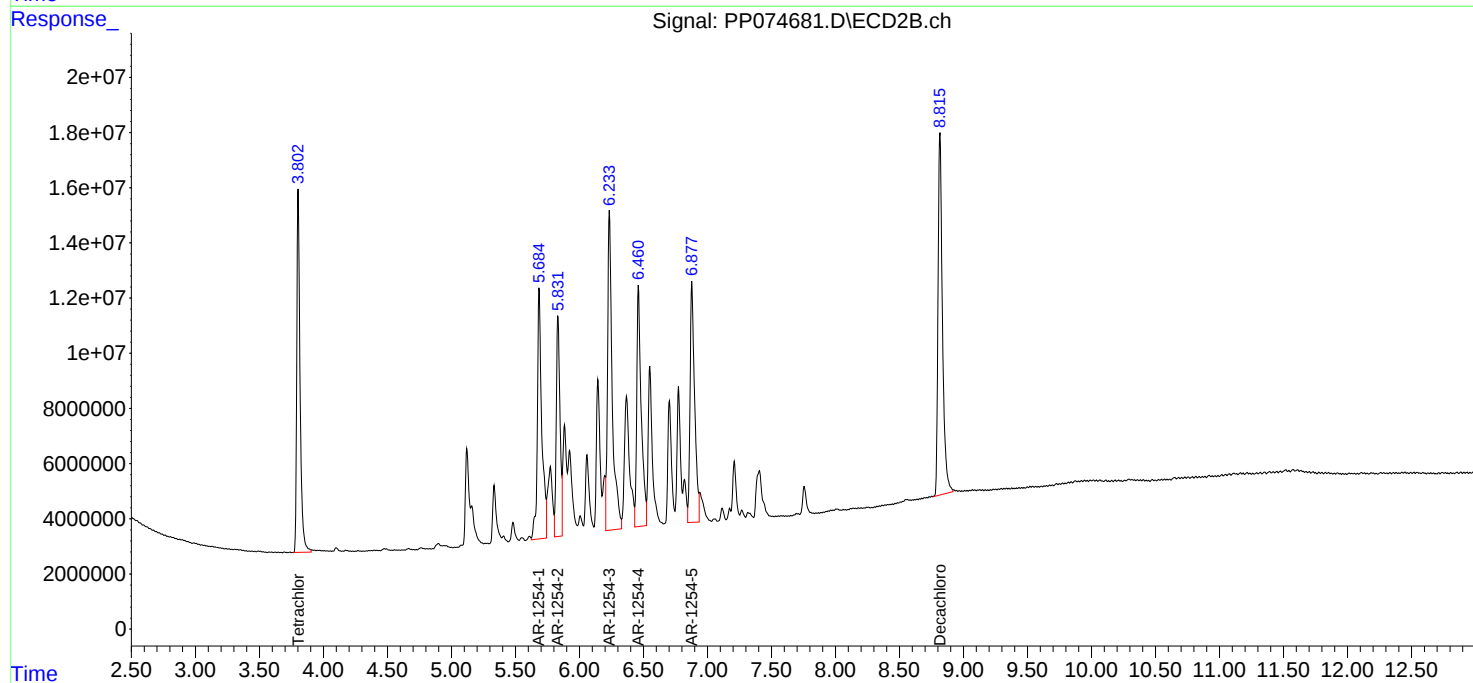
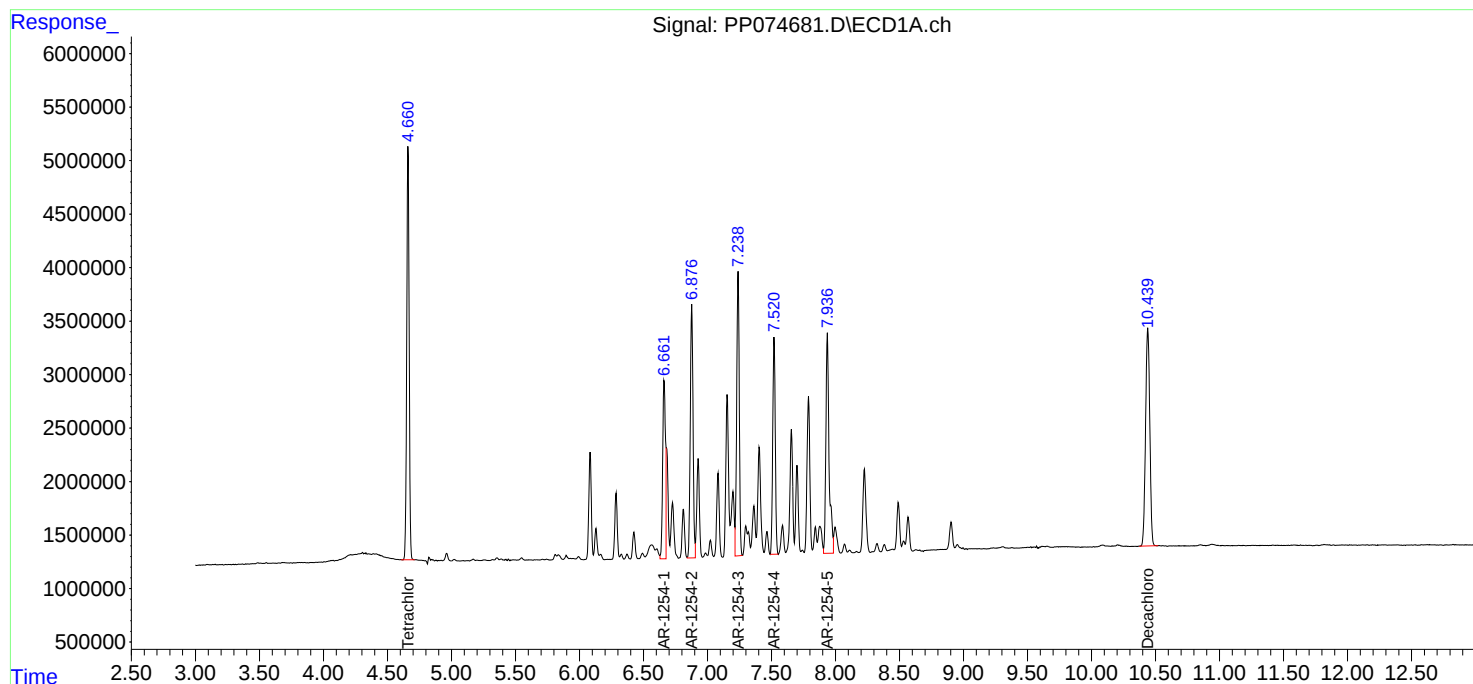
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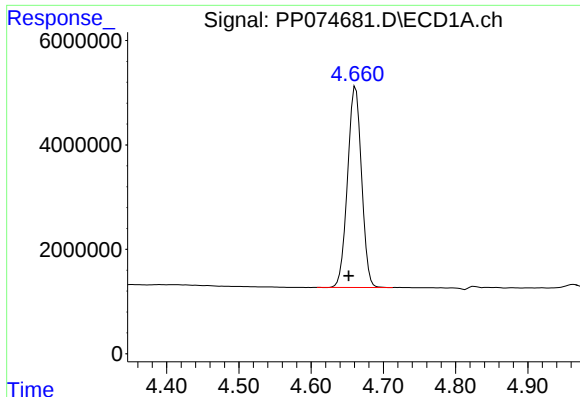
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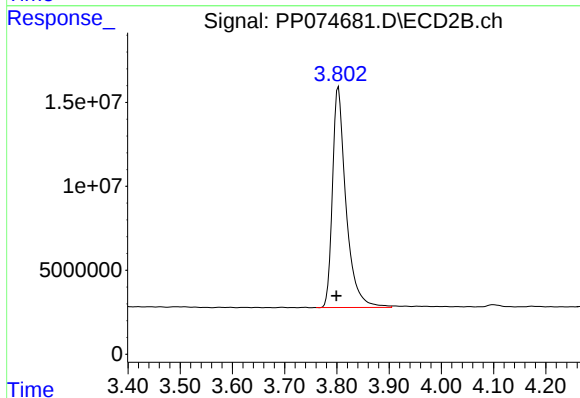
#1 Tetrachloro-m-xylene

R.T.: 4.662 min
Delta R.T.: 0.010 min
Response: 51584632
Conc: 42.15 ng/ml

Instrument :
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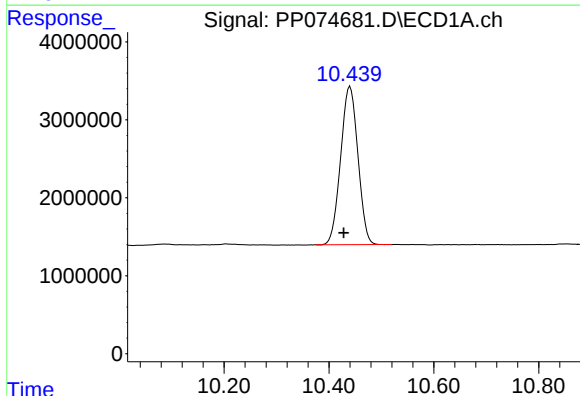
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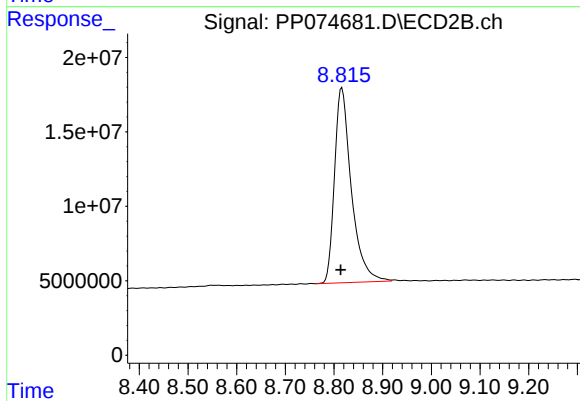
#1 Tetrachloro-m-xylene

R.T.: 3.803 min
Delta R.T.: 0.004 min
Response: 236280727
Conc: 48.86 ng/ml



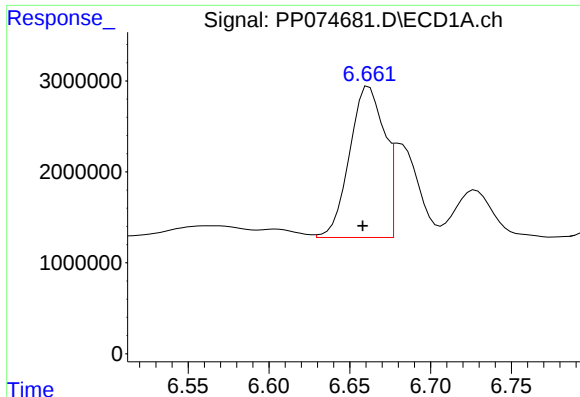
#2 Decachlorobiphenyl

R.T.: 10.440 min
Delta R.T.: 0.012 min
Response: 46459673
Conc: 47.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.816 min
Delta R.T.: 0.002 min
Response: 315154354
Conc: 42.03 ng/ml



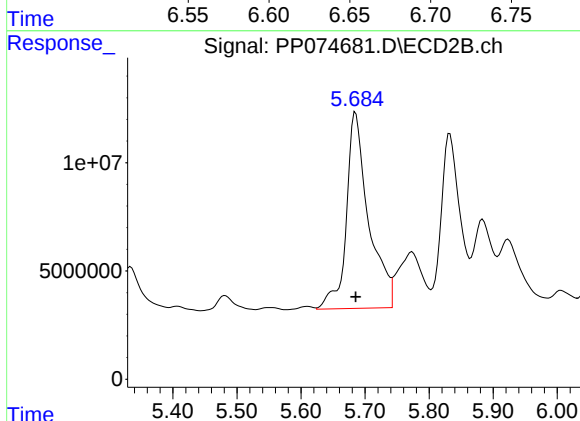
#26 AR-1254-1

R.T.: 6.661 min
Delta R.T.: 0.003 min
Response: 26128972
Conc: 448.42 ng/ml

Instrument :
ECD_P
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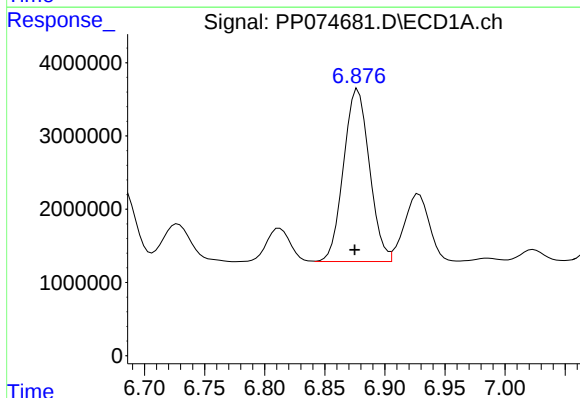
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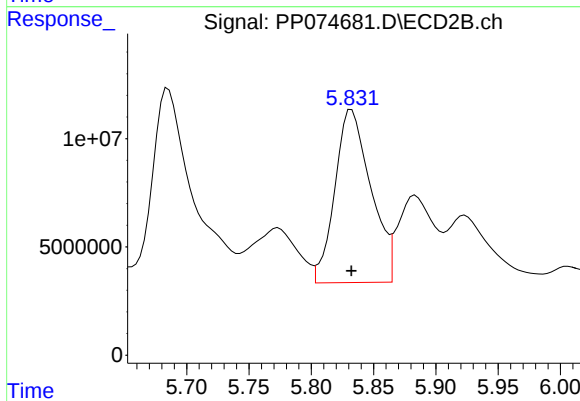
#26 AR-1254-1

R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 219086936
Conc: 459.58 ng/ml



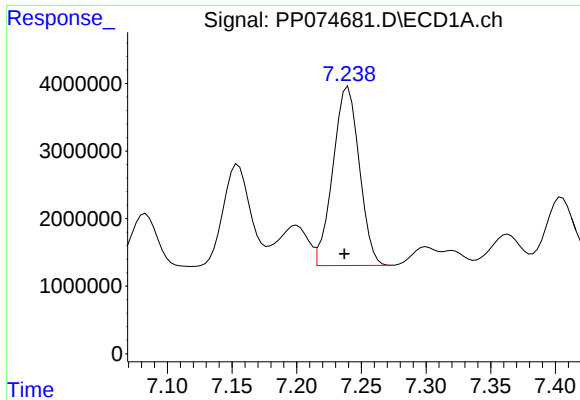
#27 AR-1254-2

R.T.: 6.878 min
Delta R.T.: 0.003 min
Response: 35341239
Conc: 433.02 ng/ml



#27 AR-1254-2

R.T.: 5.832 min
Delta R.T.: 0.000 min
Response: 160875793
Conc: 456.86 ng/ml



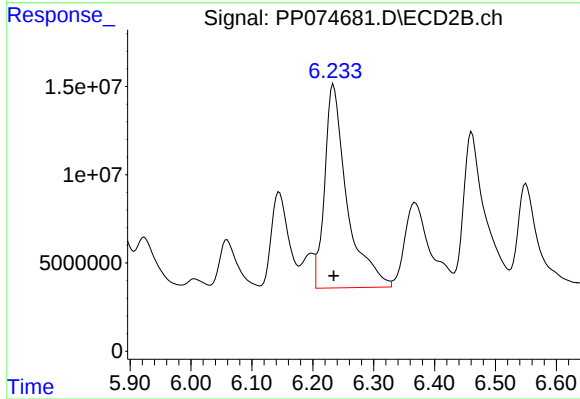
#28 AR-1254-3

R.T.: 7.240 min
Delta R.T.: 0.003 min
Response: 37614014
Conc: 421.65 ng/ml

Instrument :
ECD_P
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AR1254CCC500

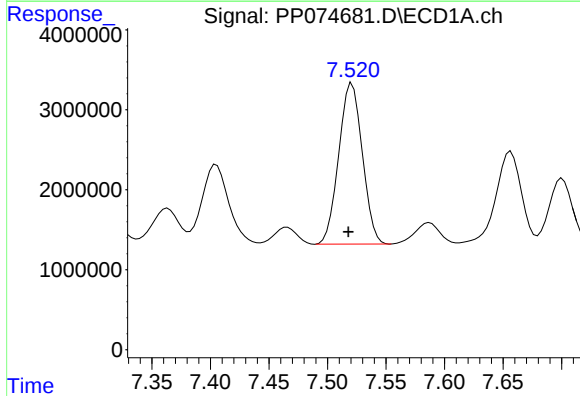
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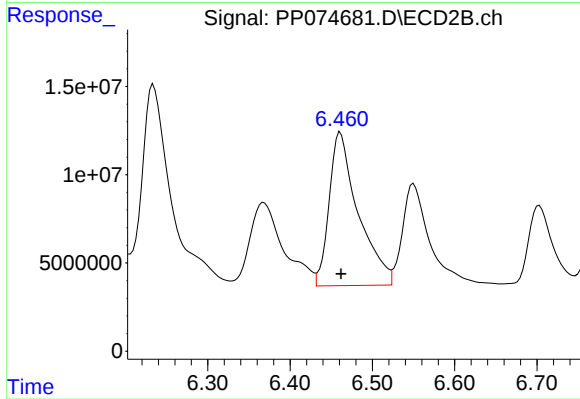
#28 AR-1254-3

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 294024281
Conc: 474.38 ng/ml



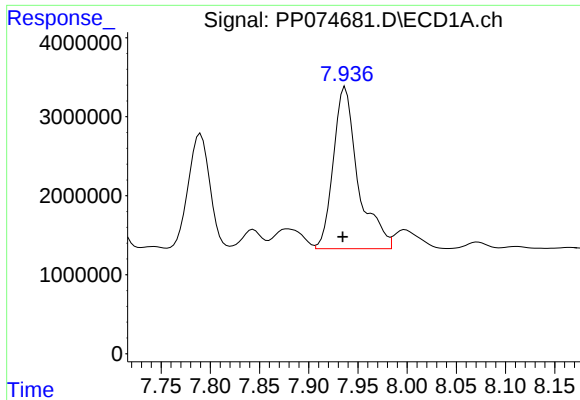
#29 AR-1254-4

R.T.: 7.521 min
Delta R.T.: 0.003 min
Response: 28200791
Conc: 427.84 ng/ml



#29 AR-1254-4

R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 212780884
Conc: 454.05 ng/ml



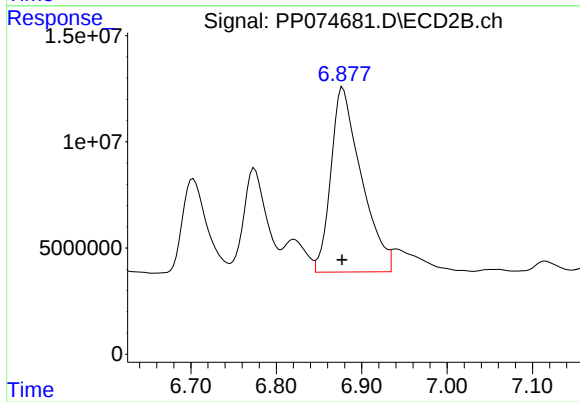
#30 AR-1254-5

R.T.: 7.937 min
Delta R.T.: 0.002 min
Response: 35927425
Conc: 432.42 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.878 min
Delta R.T.: 0.000 min
Response: 214903294
Conc: 438.13 ng/ml