

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061225\
 Data File : PP072867.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2025 13:42
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/13/2025
 Supervised By :mohammad ahmed 06/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 14:27:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 24 03:32:20 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...	4.498	3.793	96357702	84500868	47.920	52.867
2) SA Decachlor...	10.193	8.803	82080585	61283950	50.383m	57.891m
Target Compounds						
26) L6 AR-1254-1	6.497	5.674	37984963	50917650	441.669	509.409
27) L6 AR-1254-2	6.713	5.822	57601511	43503287	440.792	504.053
28) L6 AR-1254-3	7.076	6.224	61218495	67398589	463.766	524.010
29) L6 AR-1254-4	7.358	6.452	55096398	43019705	422.160	504.355
30) L6 AR-1254-5	7.774	6.869	51767873	58021042	465.343	511.868

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

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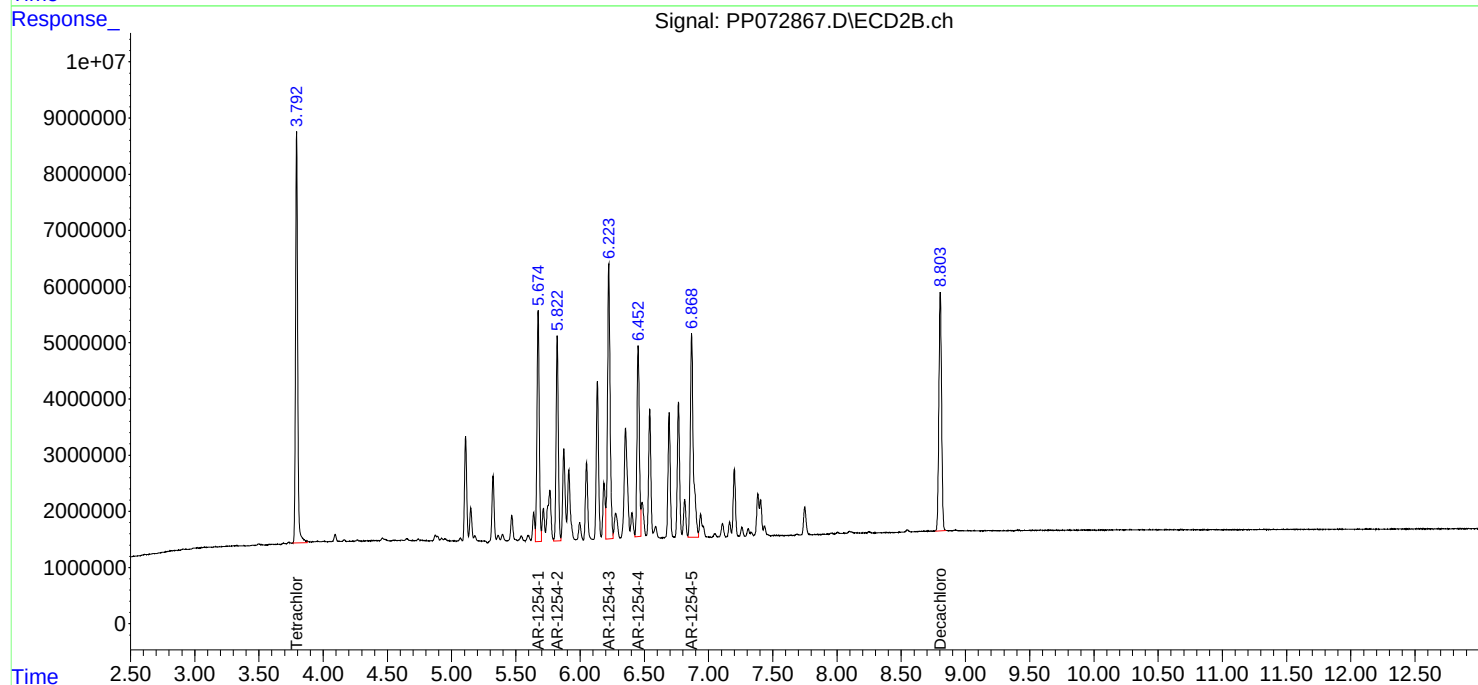
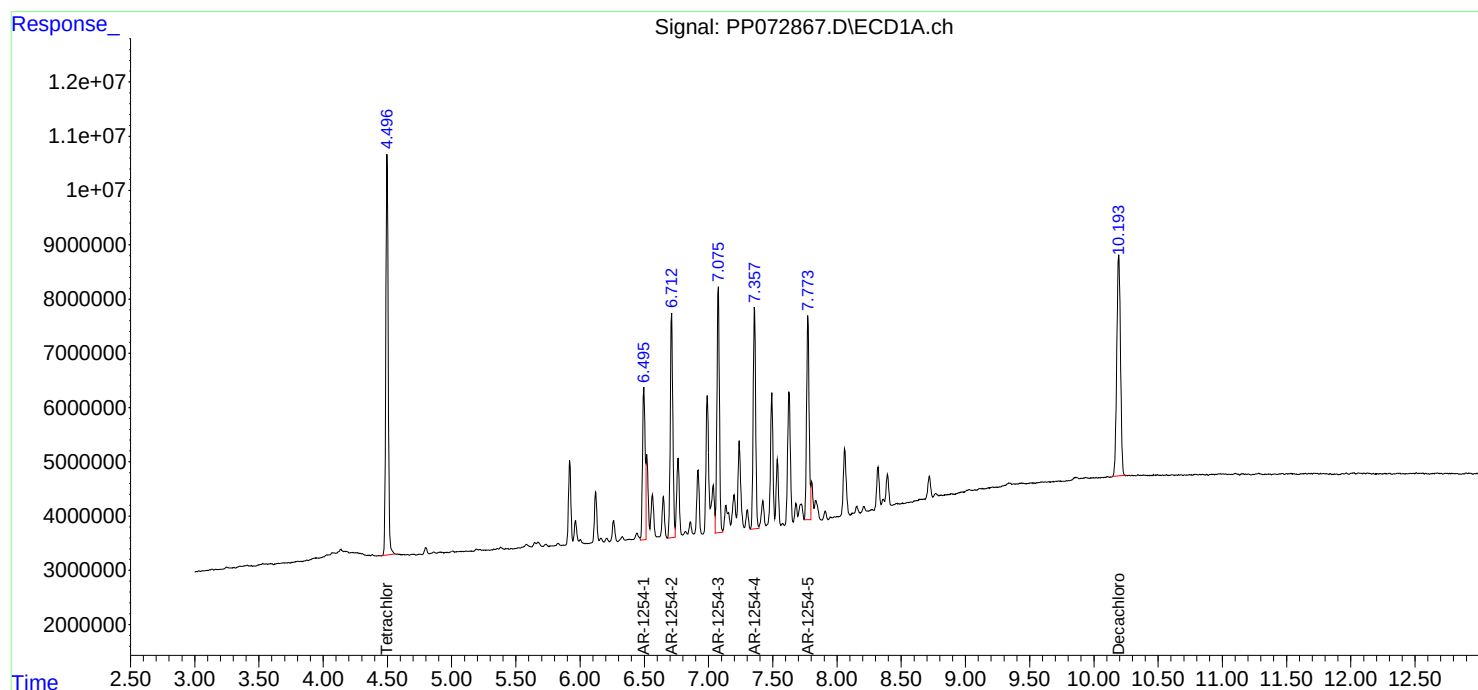
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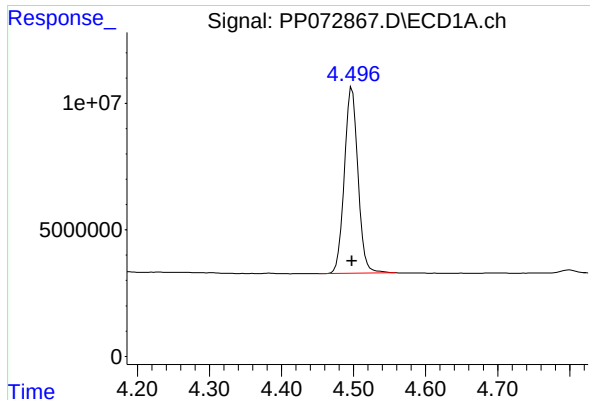
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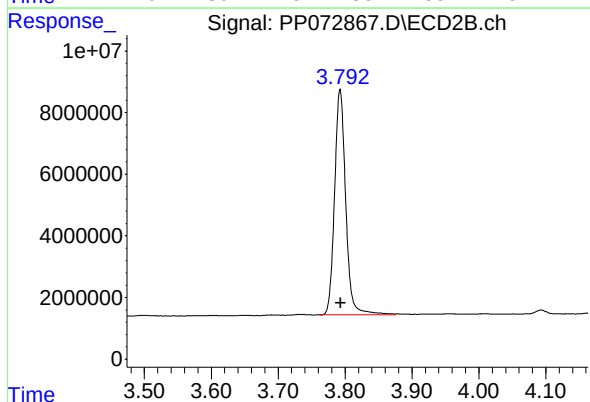
#1 Tetrachloro-m-xylene

R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 96357702
Conc: 47.92 ng/ml

Instrument :
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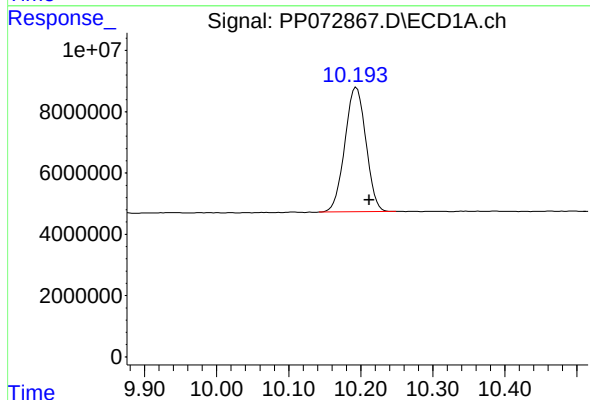
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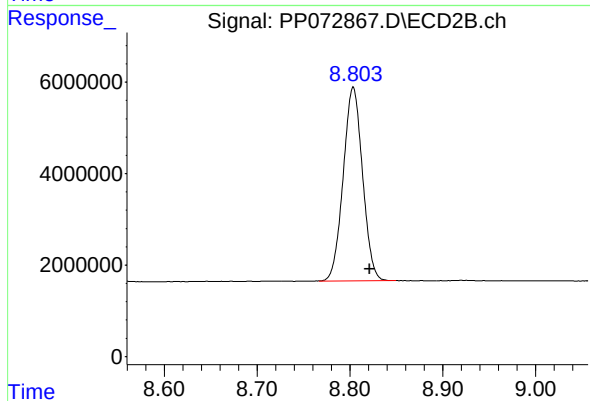
#1 Tetrachloro-m-xylene

R.T.: 3.793 min
Delta R.T.: 0.000 min
Response: 84500868
Conc: 52.87 ng/ml



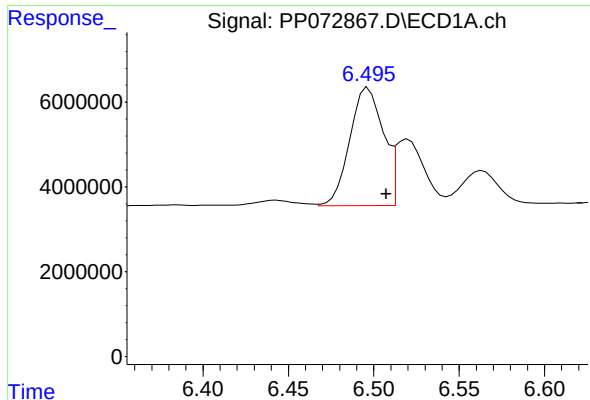
#2 Decachlorobiphenyl

R.T.: 10.193 min
Delta R.T.: -0.020 min
Response: 82080585
Conc: 50.38 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.803 min
Delta R.T.: -0.018 min
Response: 61283950
Conc: 57.89 ng/ml m



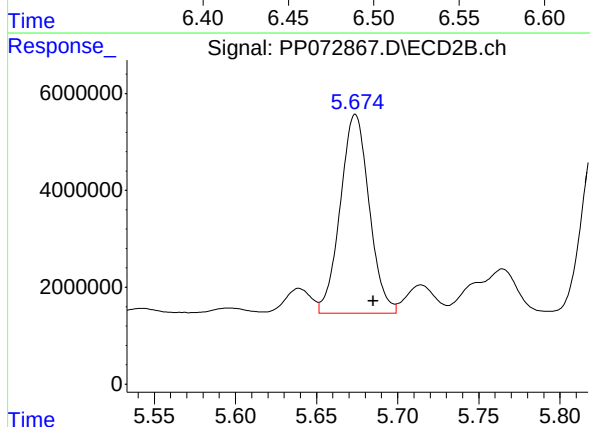
#26 AR-1254-1

R.T.: 6.497 min
Delta R.T.: -0.010 min
Response: 37984963
Conc: 441.67 ng/ml

Instrument :
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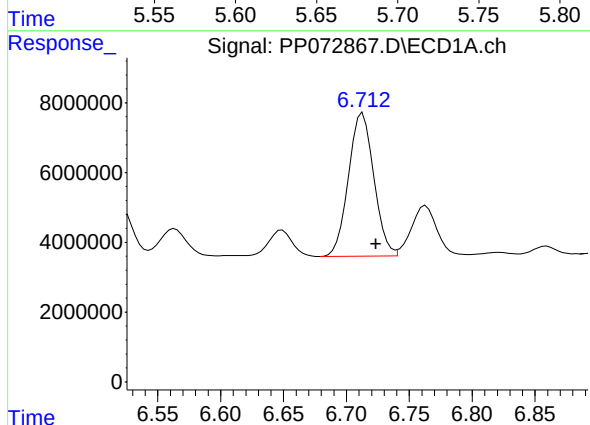
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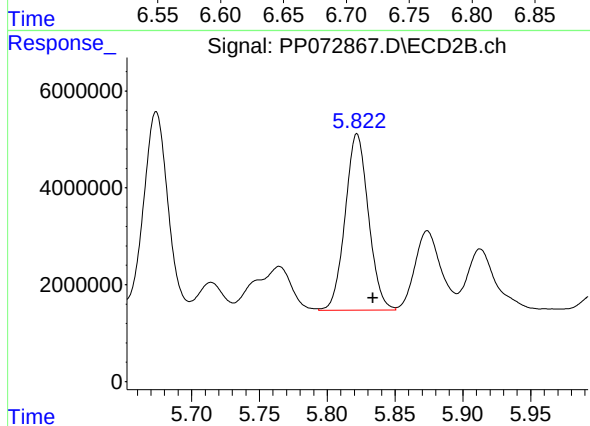
#26 AR-1254-1

R.T.: 5.674 min
Delta R.T.: -0.011 min
Response: 50917650
Conc: 509.41 ng/ml



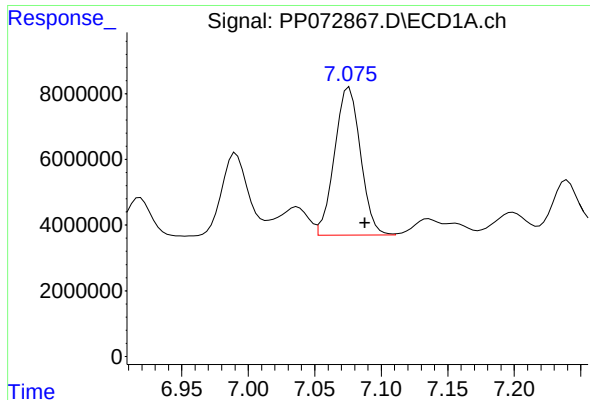
#27 AR-1254-2

R.T.: 6.713 min
Delta R.T.: -0.011 min
Response: 57601511
Conc: 440.79 ng/ml



#27 AR-1254-2

R.T.: 5.822 min
Delta R.T.: -0.012 min
Response: 43503287
Conc: 504.05 ng/ml



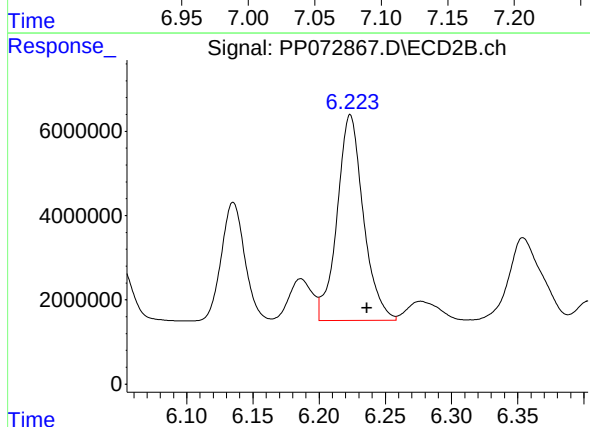
#28 AR-1254-3

R.T.: 7.076 min
Delta R.T.: -0.012 min
Response: 61218495
Conc: 463.77 ng/ml

Instrument :
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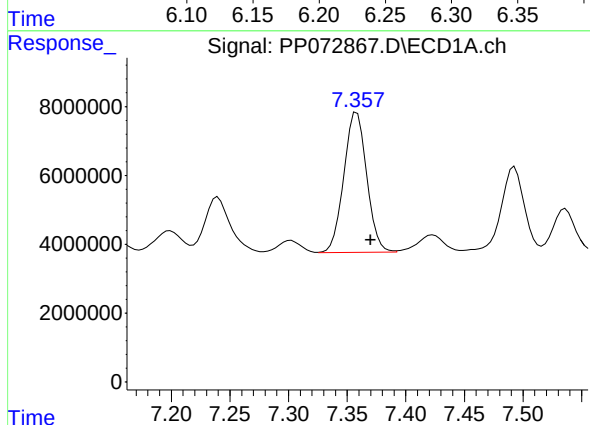
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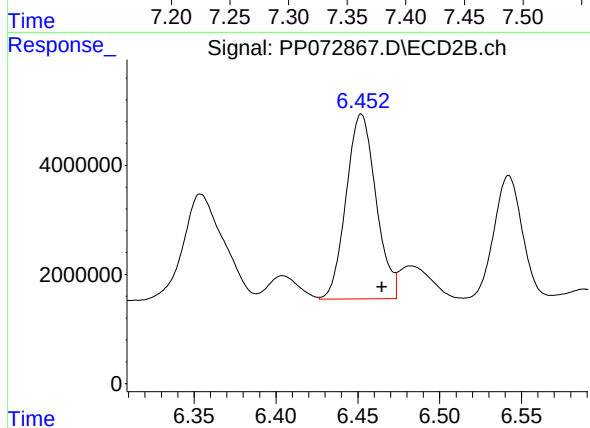
#28 AR-1254-3

R.T.: 6.224 min
Delta R.T.: -0.013 min
Response: 67398589
Conc: 524.01 ng/ml



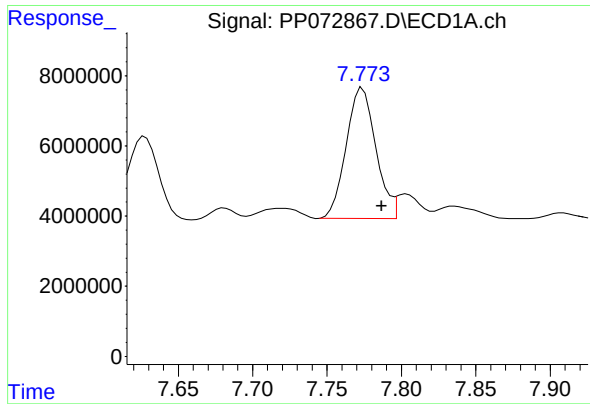
#29 AR-1254-4

R.T.: 7.358 min
Delta R.T.: -0.012 min
Response: 55096398
Conc: 422.16 ng/ml



#29 AR-1254-4

R.T.: 6.452 min
Delta R.T.: -0.013 min
Response: 43019705
Conc: 504.36 ng/ml



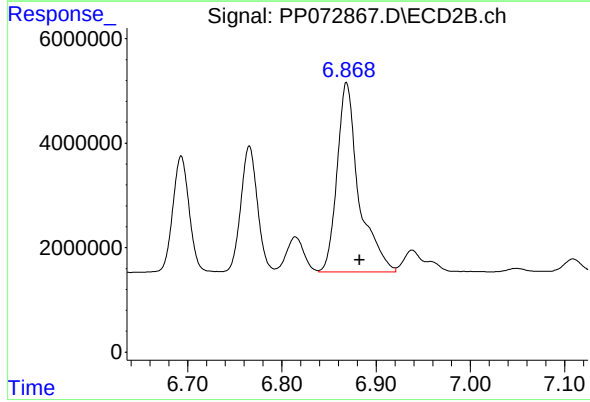
#30 AR-1254-5

R.T.: 7.774 min
Delta R.T.: -0.013 min
Response: 51767873
Conc: 465.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.869 min
Delta R.T.: -0.014 min
Response: 58021042
Conc: 511.87 ng/ml