

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061625\
 Data File : PP072961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2025 11:21
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/17/2025
 Supervised By :mohammad ahmed 06/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 11:38:08 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...	4.493	3.791	100.5E6	81367803	49.990	50.907
2) SA Decachlor...	10.186	8.799	85565160	61966228	52.522m	58.536m
Target Compounds						
26) L6 AR-1254-1	6.491	5.671	37945537	50091501	441.210m	501.144
27) L6 AR-1254-2	6.708	5.819	59985447	42920103	459.035	497.296
28) L6 AR-1254-3	7.071	6.221	63040444	68178745	477.568	530.076
29) L6 AR-1254-4	7.353	6.450	57301774	44887704	439.058	526.256
30) L6 AR-1254-5	7.768	6.866	56933096	61139858	511.774m	539.382

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

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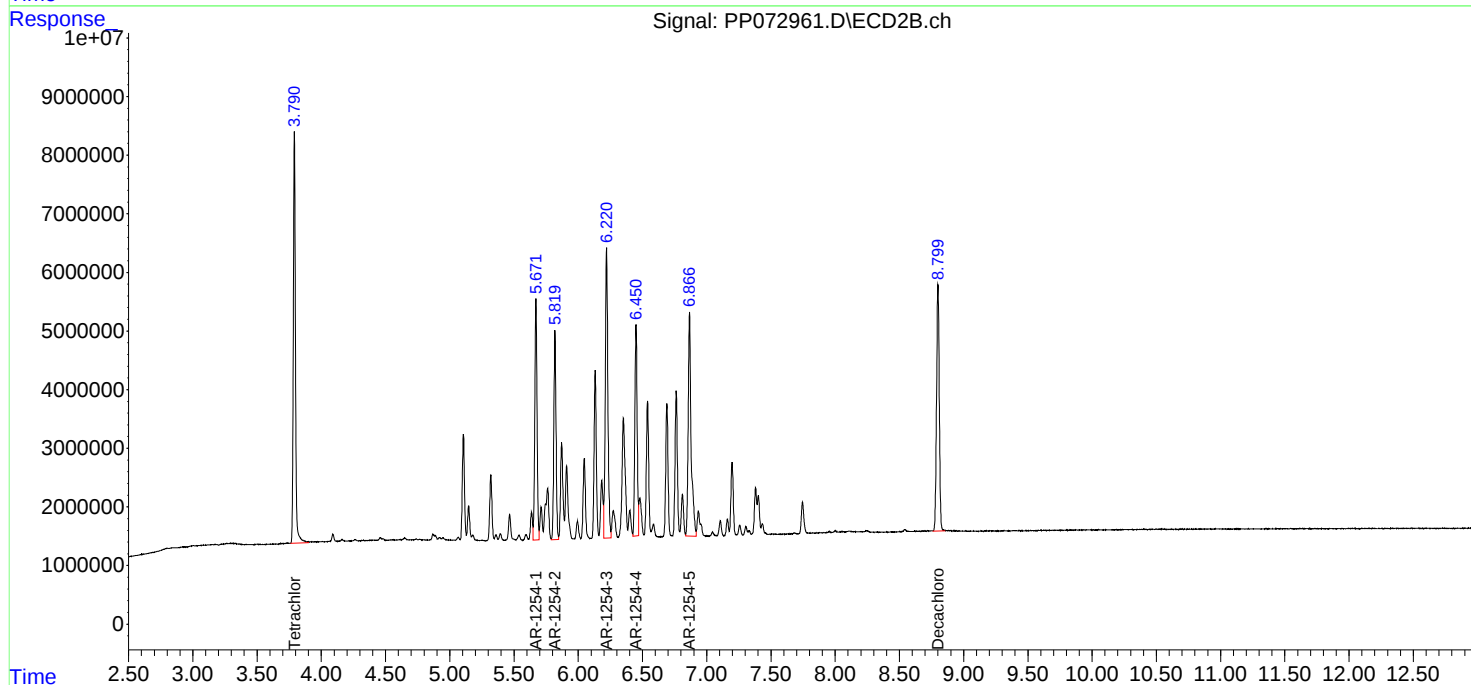
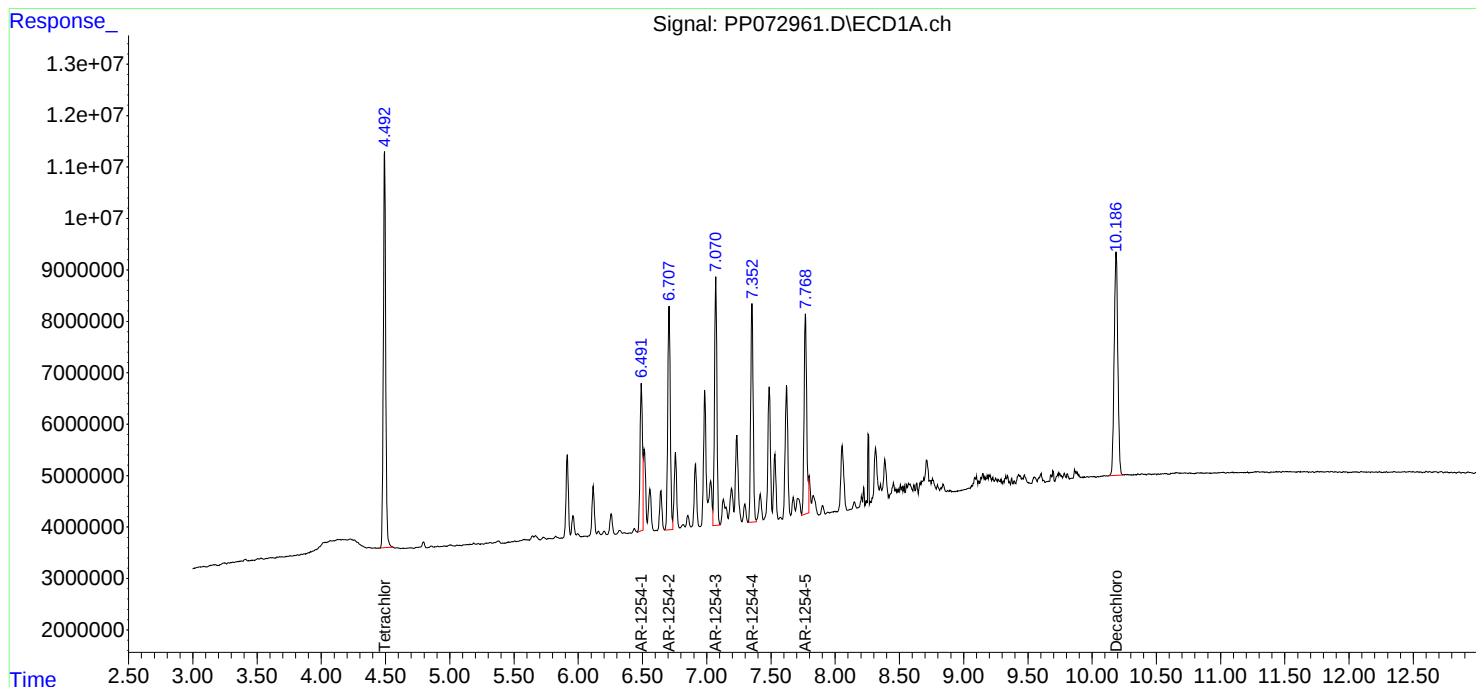
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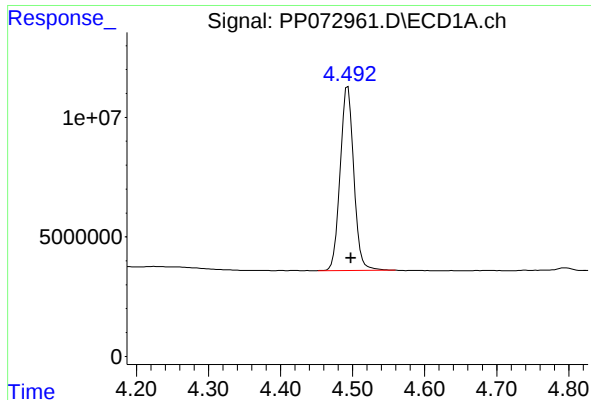
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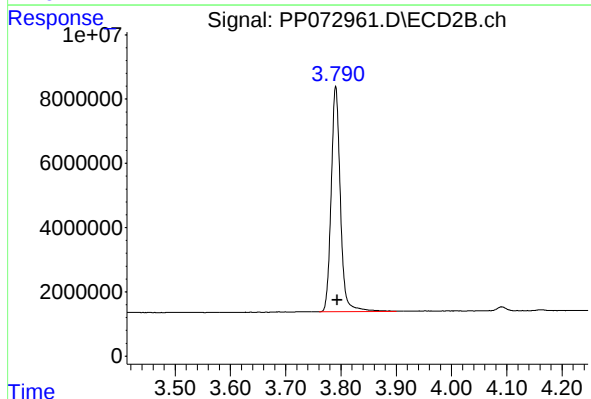
#1 Tetrachloro-m-xylene

R.T.: 4.493 min
Delta R.T.: -0.005 min
Response: 100518934
Conc: 49.99 ng/ml

Instrument :
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ClientSampleId :
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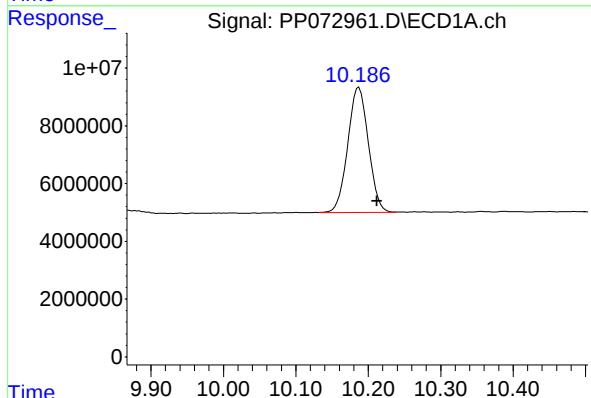
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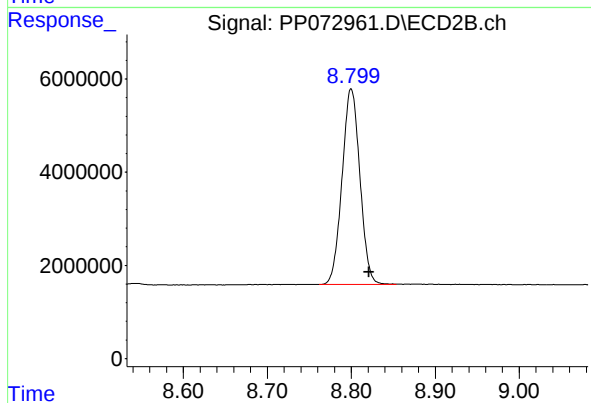
#1 Tetrachloro-m-xylene

R.T.: 3.791 min
Delta R.T.: -0.003 min
Response: 81367803
Conc: 50.91 ng/ml



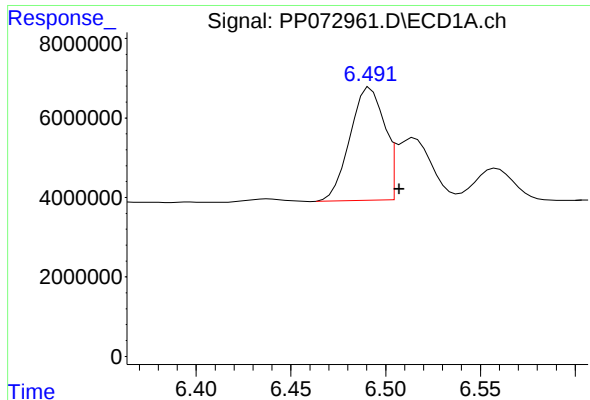
#2 Decachlorobiphenyl

R.T.: 10.186 min
Delta R.T.: -0.026 min
Response: 85565160
Conc: 52.52 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.799 min
Delta R.T.: -0.022 min
Response: 61966228
Conc: 58.54 ng/ml m



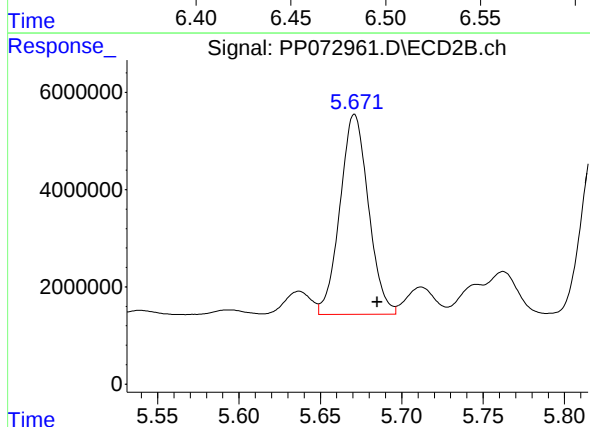
#26 AR-1254-1

R.T.: 6.491 min
Delta R.T.: -0.017 min
Response: 37945537
Conc: 441.21 ng/ml

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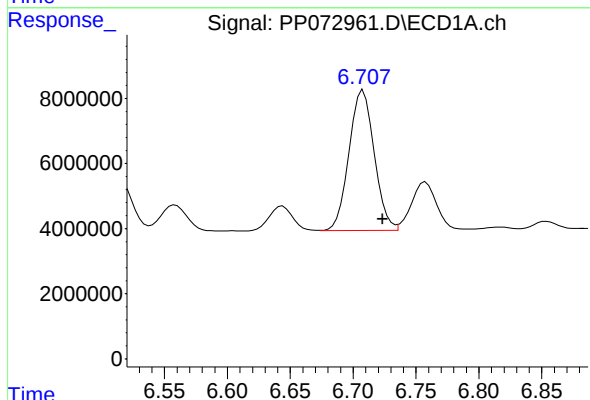
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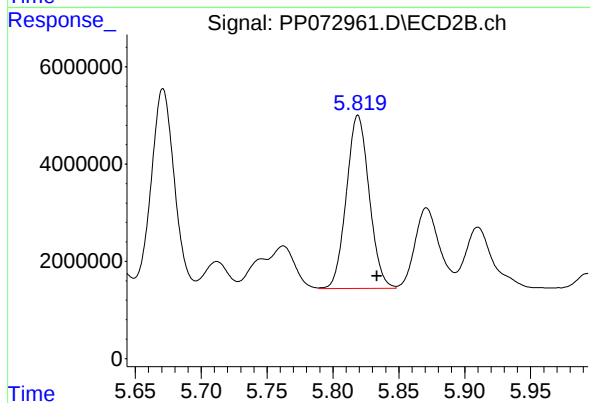
#26 AR-1254-1

R.T.: 5.671 min
Delta R.T.: -0.014 min
Response: 50091501
Conc: 501.14 ng/ml



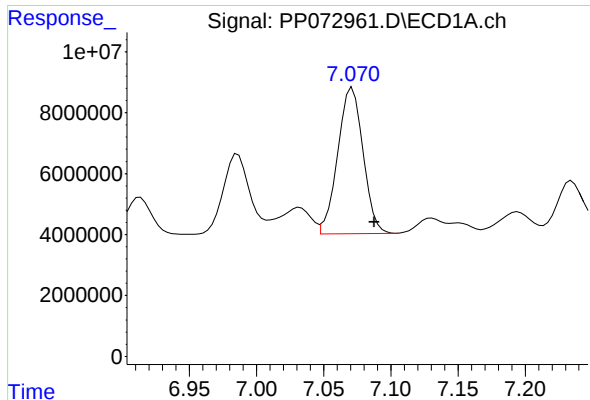
#27 AR-1254-2

R.T.: 6.708 min
Delta R.T.: -0.016 min
Response: 59985447
Conc: 459.03 ng/ml



#27 AR-1254-2

R.T.: 5.819 min
Delta R.T.: -0.014 min
Response: 42920103
Conc: 497.30 ng/ml



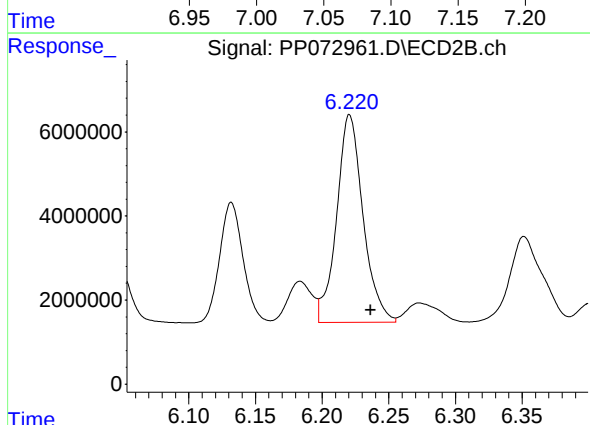
#28 AR-1254-3

R.T.: 7.071 min
Delta R.T.: -0.016 min
Response: 63040444
Conc: 477.57 ng/ml

Instrument :
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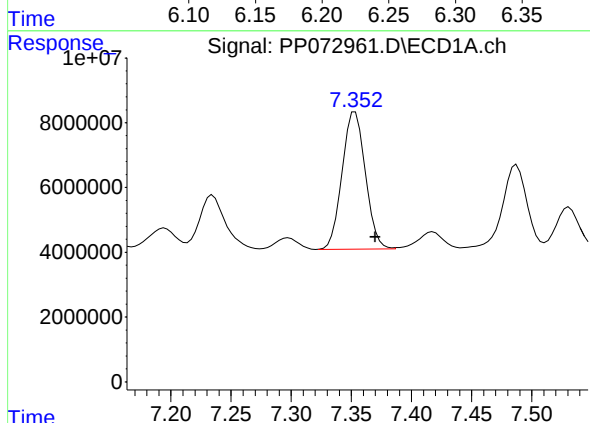
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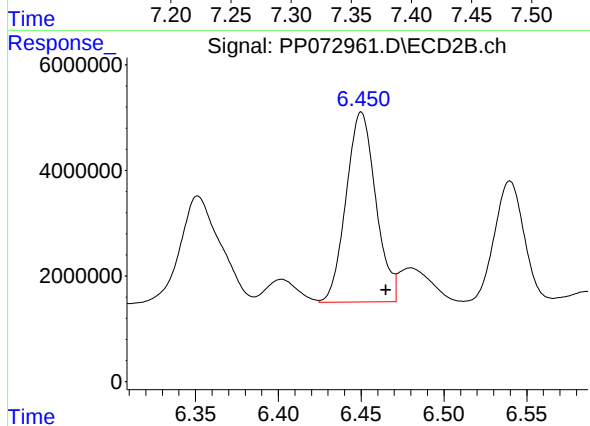
#28 AR-1254-3

R.T.: 6.221 min
Delta R.T.: -0.016 min
Response: 68178745
Conc: 530.08 ng/ml



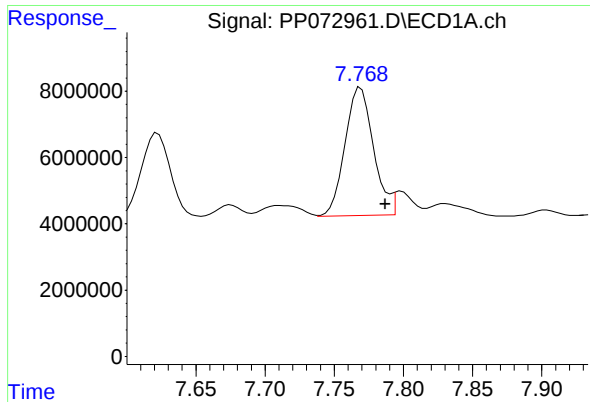
#29 AR-1254-4

R.T.: 7.353 min
Delta R.T.: -0.017 min
Response: 57301774
Conc: 439.06 ng/ml



#29 AR-1254-4

R.T.: 6.450 min
Delta R.T.: -0.015 min
Response: 44887704
Conc: 526.26 ng/ml



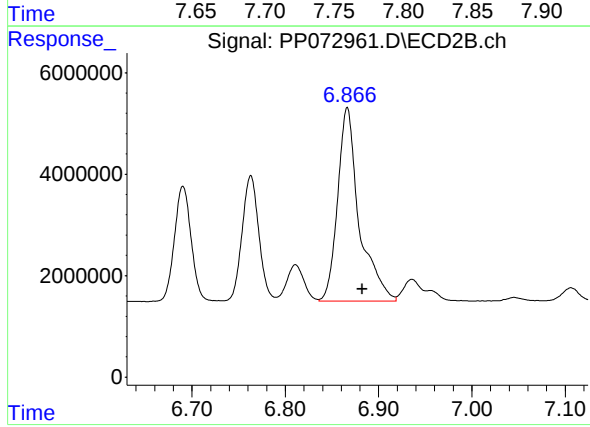
#30 AR-1254-5

R.T.: 7.768 min
Delta R.T.: -0.019 min
Response: 56933096
Conc: 511.77 ng/ml

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#30 AR-1254-5

R.T.: 6.866 min
Delta R.T.: -0.016 min
Response: 61139858
Conc: 539.38 ng/ml