

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101025\
 Data File : PP075722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2025 16:46
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/13/2025
 Supervised By :mohammad ahmed 10/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 04:36:58 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...	4.651	3.793	69097753	355.5E6	52.808	58.270
2)	SA Decachlor...	10.421	8.791	51306072	360.7E6	51.432	59.794
Target Compounds							
26)	L6 AR-1254-1	6.647	5.669	28648952	286.8E6	446.079m	574.989 #
27)	L6 AR-1254-2	6.864	5.816	42480521	216.9E6	494.340	543.385
28)	L6 AR-1254-3	7.226	6.217	43985460	378.9E6	475.918	570.022
29)	L6 AR-1254-4	7.508	6.444	34854067	280.5E6	488.499	568.120
30)	L6 AR-1254-5	7.924	6.860	41262851	279.2E6	504.391	489.289

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

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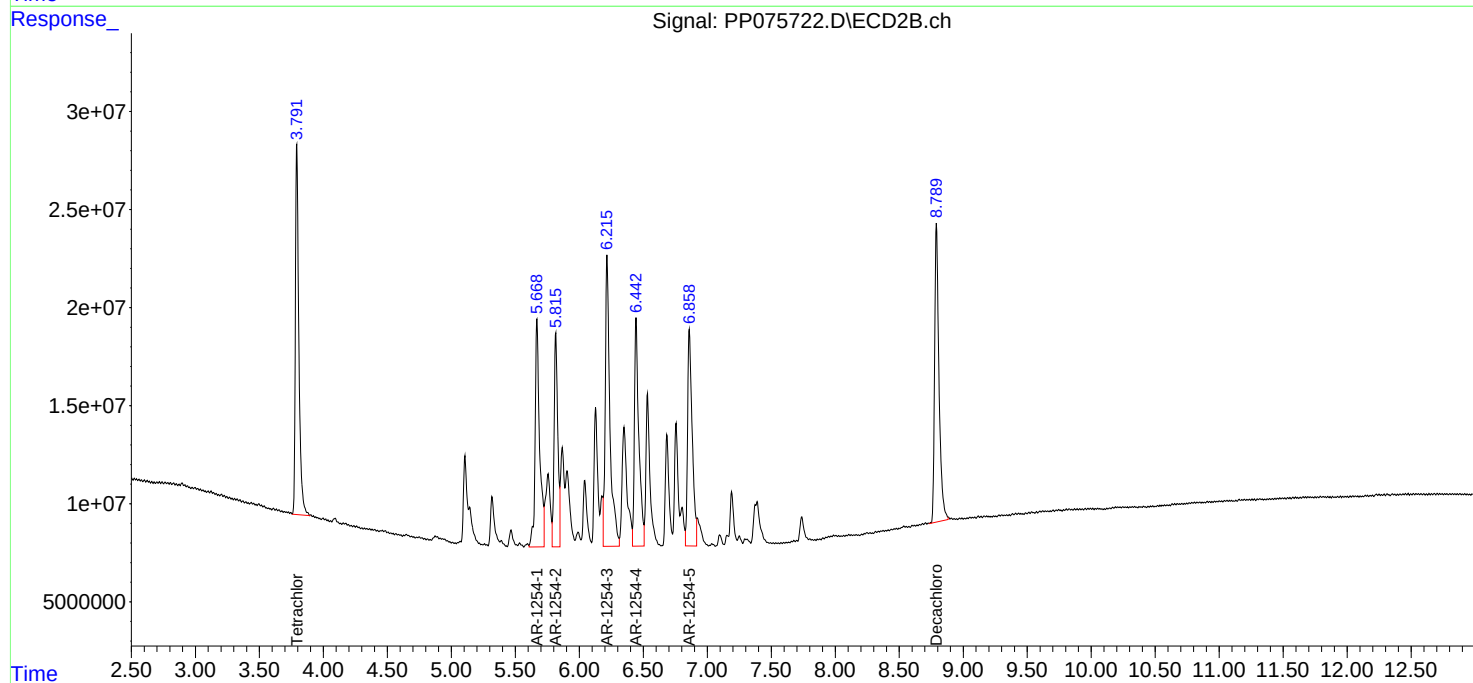
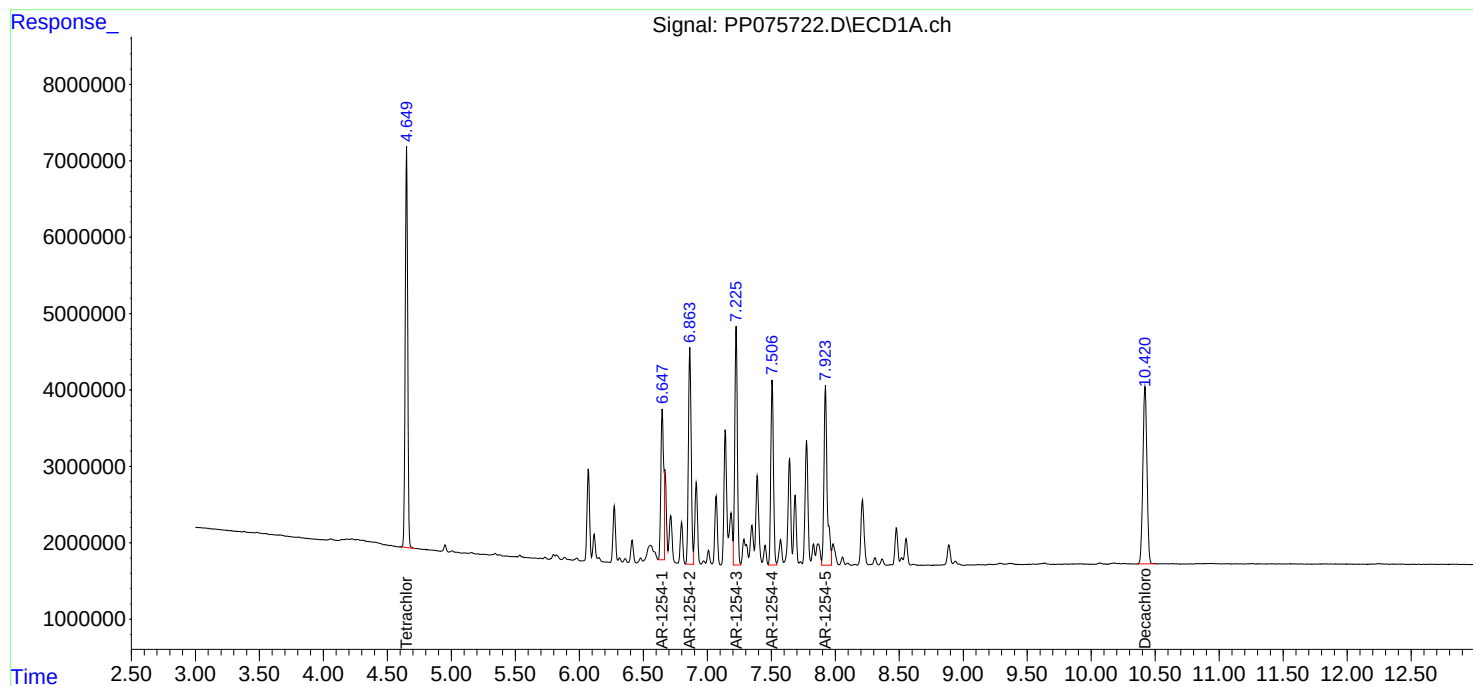
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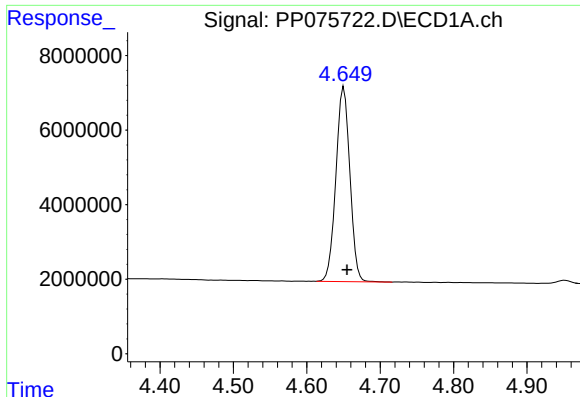
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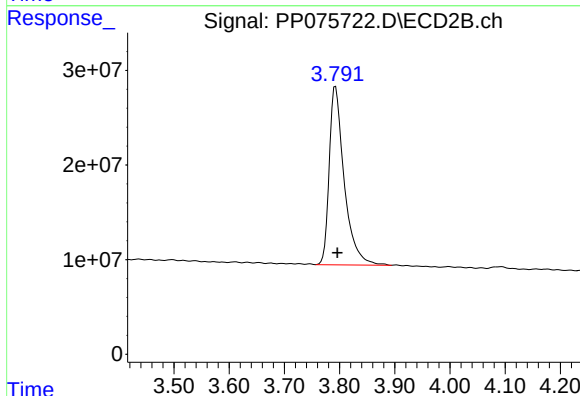
#1 Tetrachloro-m-xylene

R.T.: 4.651 min
Delta R.T.: -0.004 min
Response: 69097753
Conc: 52.81 ng/ml

Instrument :
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ClientSampleId :
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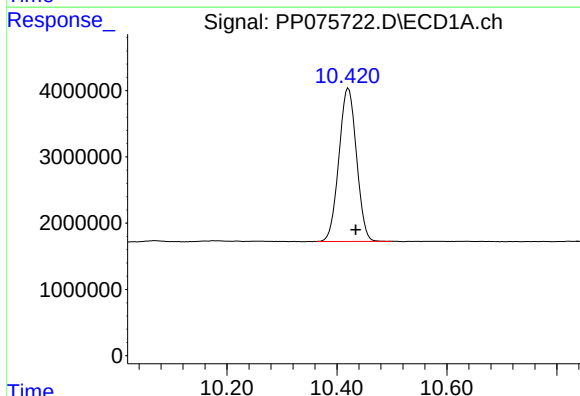
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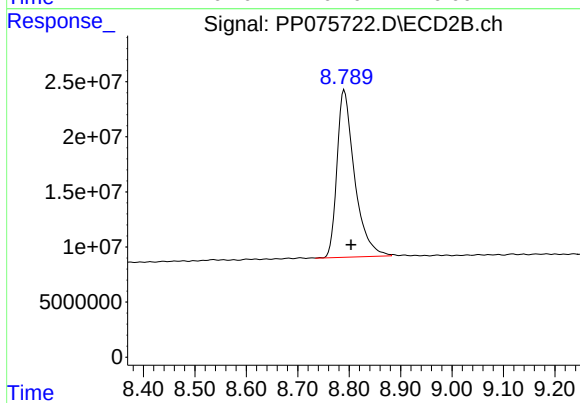
#1 Tetrachloro-m-xylene

R.T.: 3.793 min
Delta R.T.: -0.003 min
Response: 355500976
Conc: 58.27 ng/ml



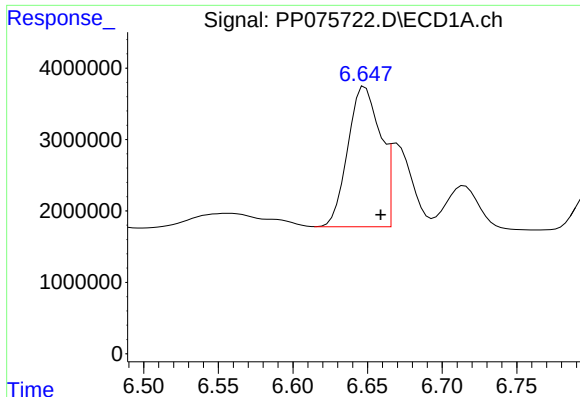
#2 Decachlorobiphenyl

R.T.: 10.421 min
Delta R.T.: -0.013 min
Response: 51306072
Conc: 51.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.791 min
Delta R.T.: -0.013 min
Response: 360708878
Conc: 59.79 ng/ml



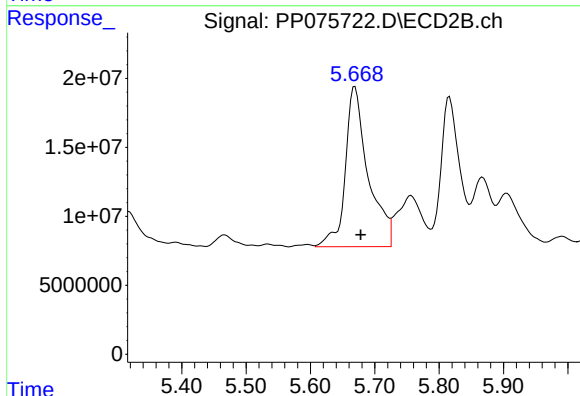
#26 AR-1254-1

R.T.: 6.647 min
Delta R.T.: -0.012 min
Response: 28648952
Conc: 446.08 ng/ml

Instrument :
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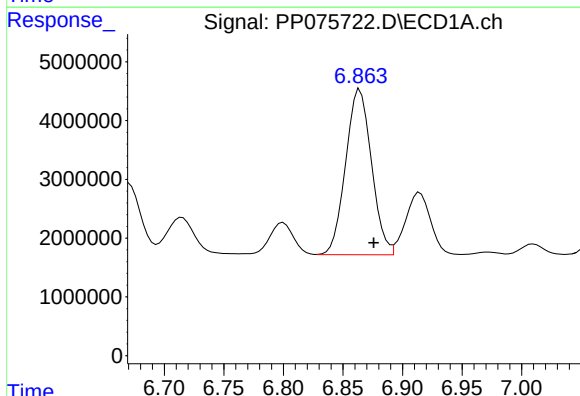
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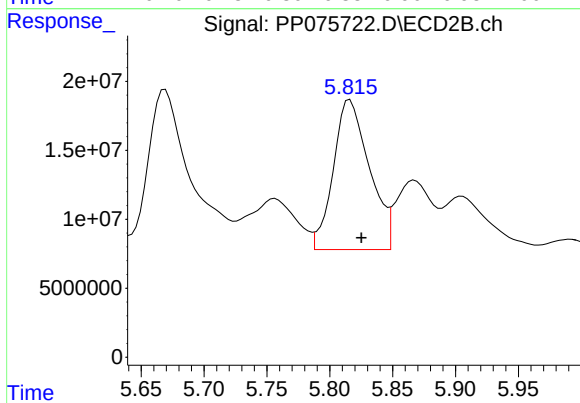
#26 AR-1254-1

R.T.: 5.669 min
Delta R.T.: -0.009 min
Response: 286806113
Conc: 574.99 ng/ml



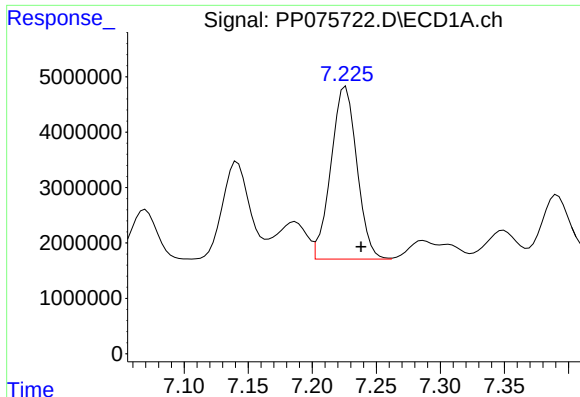
#27 AR-1254-2

R.T.: 6.864 min
Delta R.T.: -0.012 min
Response: 42480521
Conc: 494.34 ng/ml



#27 AR-1254-2

R.T.: 5.816 min
Delta R.T.: -0.009 min
Response: 216910922
Conc: 543.39 ng/ml



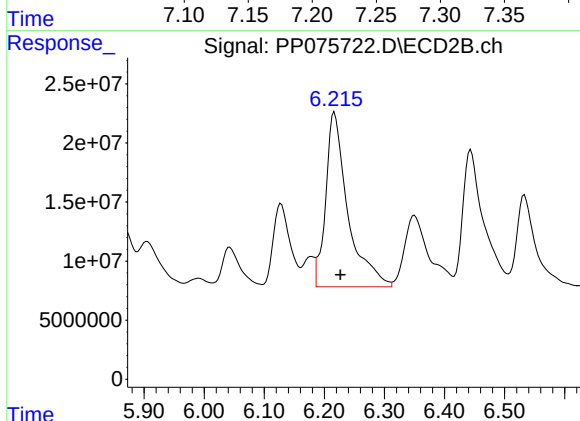
#28 AR-1254-3

R.T.: 7.226 min
Delta R.T.: -0.012 min
Response: 43985460
Conc: 475.92 ng/ml

Instrument :
ECD_P
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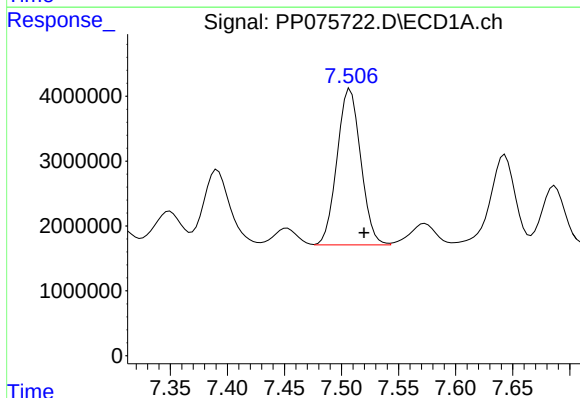
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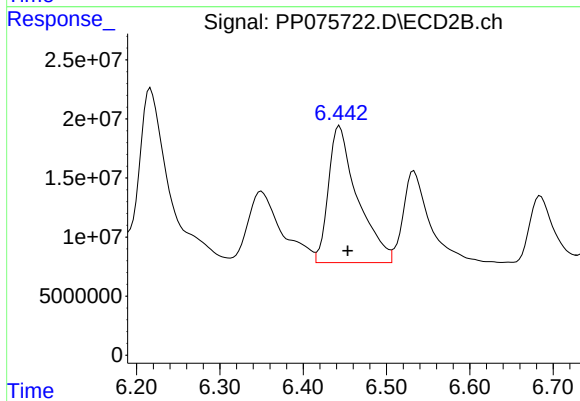
#28 AR-1254-3

R.T.: 6.217 min
Delta R.T.: -0.010 min
Response: 378907102
Conc: 570.02 ng/ml



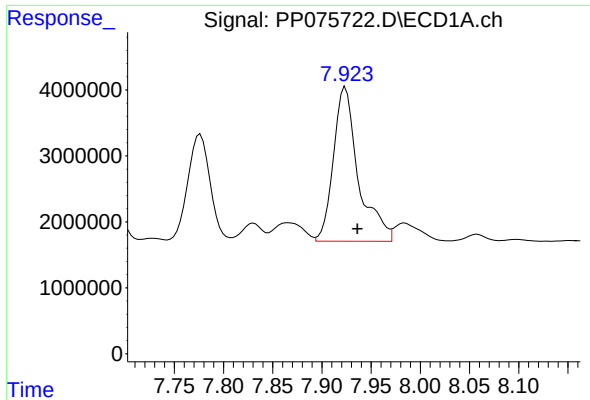
#29 AR-1254-4

R.T.: 7.508 min
Delta R.T.: -0.012 min
Response: 34854067
Conc: 488.50 ng/ml



#29 AR-1254-4

R.T.: 6.444 min
Delta R.T.: -0.010 min
Response: 280450985
Conc: 568.12 ng/ml



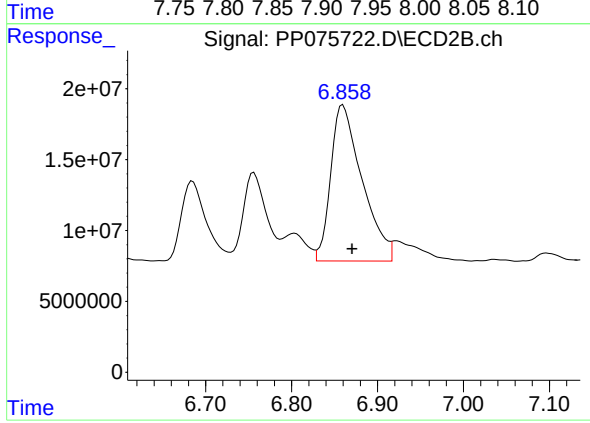
#30 AR-1254-5

R.T.: 7.924 min
Delta R.T.: -0.012 min
Response: 41262851
Conc: 504.39 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.860 min
Delta R.T.: -0.011 min
Response: 279233710
Conc: 489.29 ng/ml