

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100325\
 Data File : PP075576.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2025 15:42
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/06/2025
 Supervised By :mohammad ahmed 10/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:29:45 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	3.796	64069991	332.2E6	48.965	54.443
2)	SA Decachlor...	10.428	8.796	51648000	350.7E6	51.775	58.139
Target Compounds							
26)	L6 AR-1254-1	6.652	5.672	28950760	264.4E6	450.778m	530.150
27)	L6 AR-1254-2	6.869	5.819	41083430	206.2E6	478.082	516.442
28)	L6 AR-1254-3	7.230	6.220	43093461	363.6E6	466.267	547.006
29)	L6 AR-1254-4	7.512	6.447	33637950	273.3E6	471.455	553.690
30)	L6 AR-1254-5	7.928	6.863	39989407	276.6E6	488.824	484.732

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

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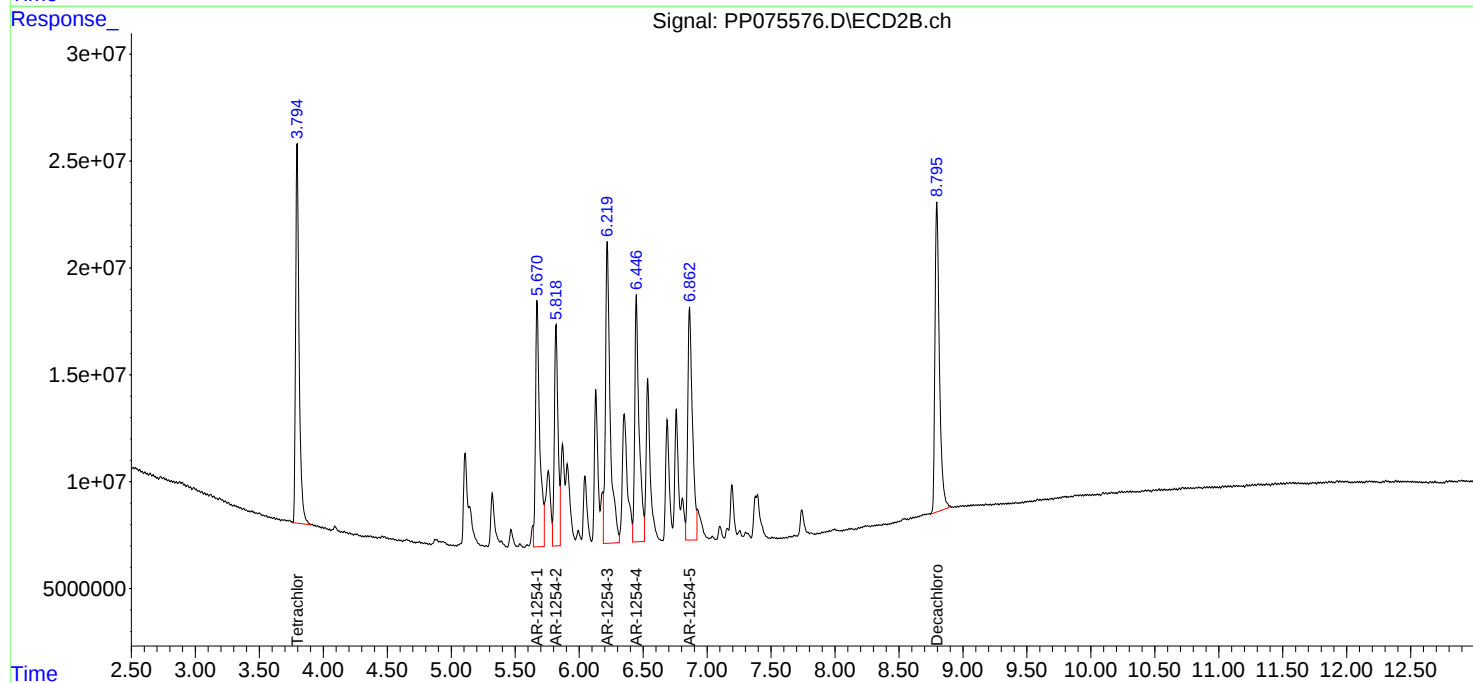
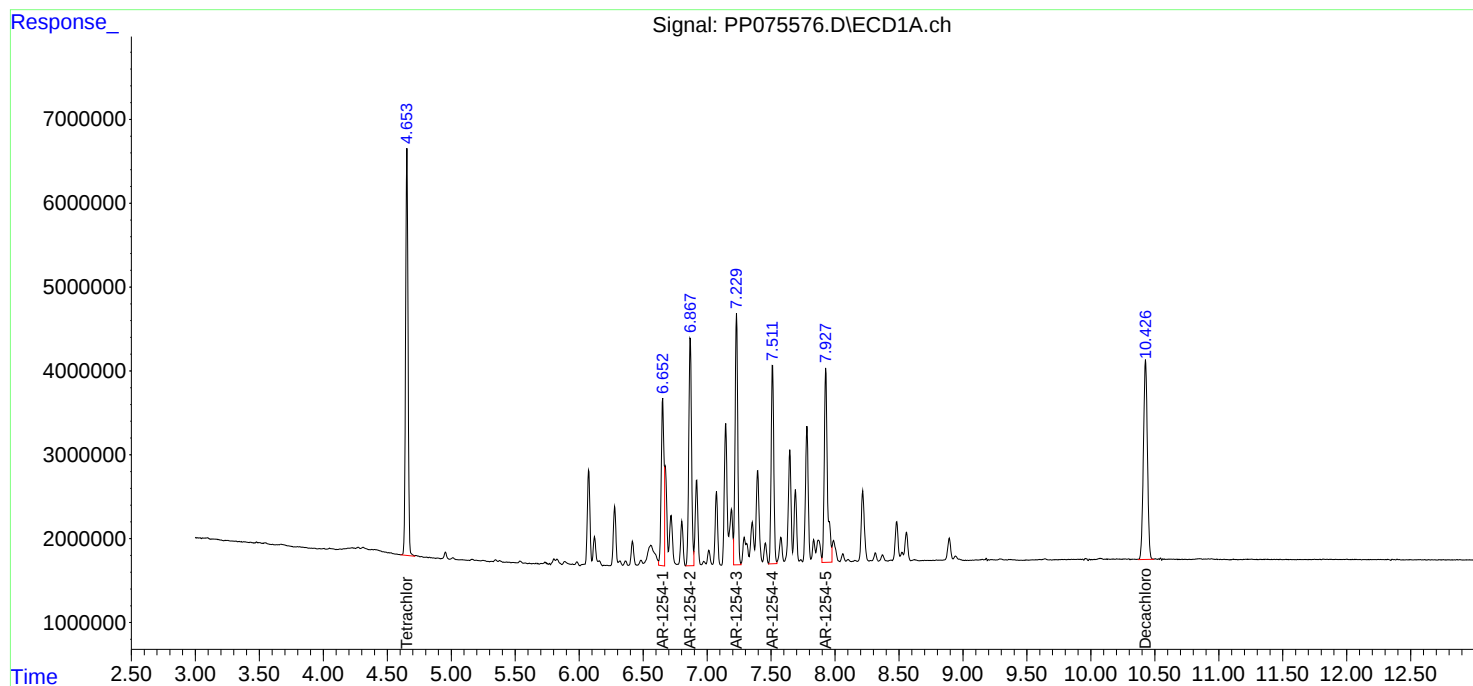
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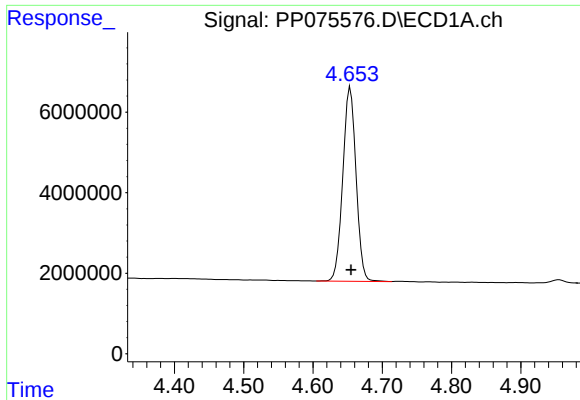
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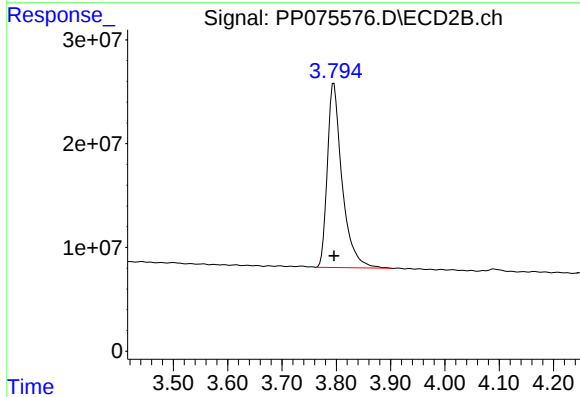
#1 Tetrachloro-m-xylene

R.T.: 4.654 min
Delta R.T.: -0.001 min
Response: 64069991
Conc: 48.97 ng/ml

Instrument :
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ClientSampleId :
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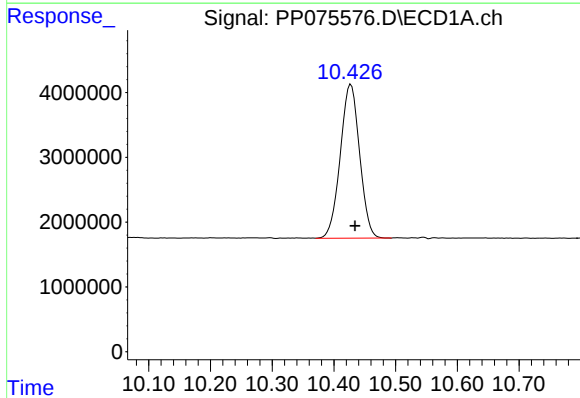
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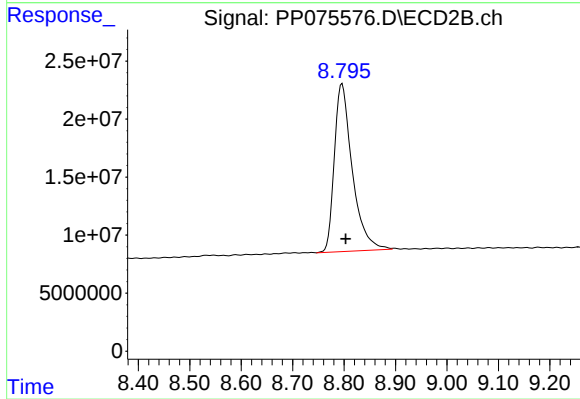
#1 Tetrachloro-m-xylene

R.T.: 3.796 min
Delta R.T.: 0.000 min
Response: 332150207
Conc: 54.44 ng/ml



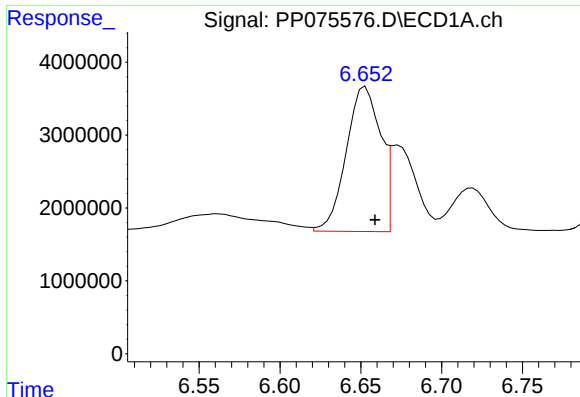
#2 Decachlorobiphenyl

R.T.: 10.428 min
Delta R.T.: -0.007 min
Response: 51648000
Conc: 51.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.796 min
Delta R.T.: -0.007 min
Response: 350722437
Conc: 58.14 ng/ml



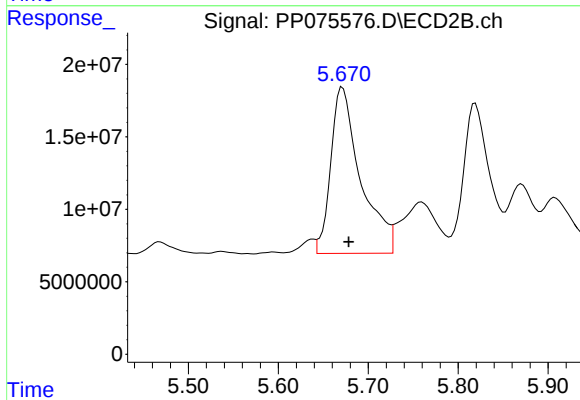
#26 AR-1254-1

R.T.: 6.652 min
Delta R.T.: -0.007 min
Response: 28950760
Conc: 450.78 ng/ml

Instrument :
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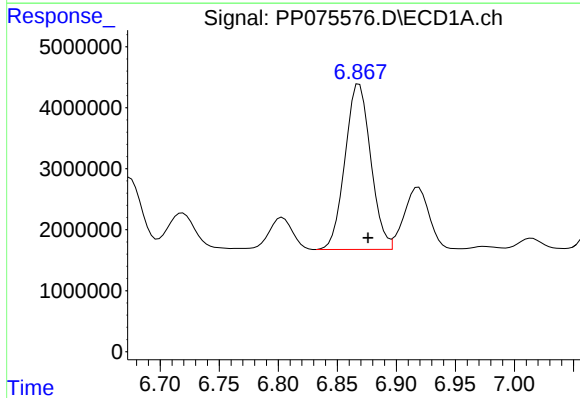
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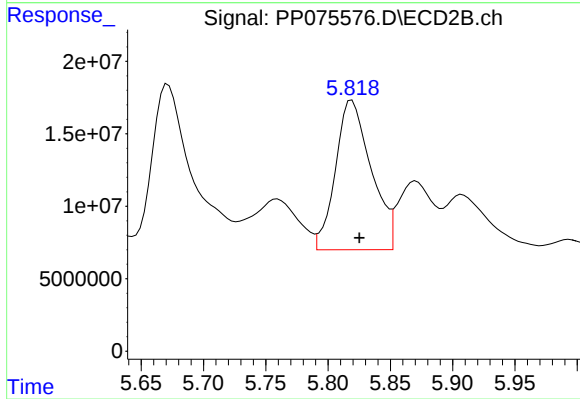
#26 AR-1254-1

R.T.: 5.672 min
Delta R.T.: -0.007 min
Response: 264440010
Conc: 530.15 ng/ml



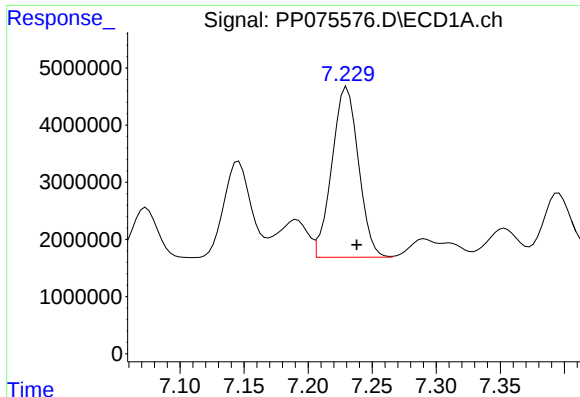
#27 AR-1254-2

R.T.: 6.869 min
Delta R.T.: -0.007 min
Response: 41083430
Conc: 478.08 ng/ml



#27 AR-1254-2

R.T.: 5.819 min
Delta R.T.: -0.006 min
Response: 206155428
Conc: 516.44 ng/ml



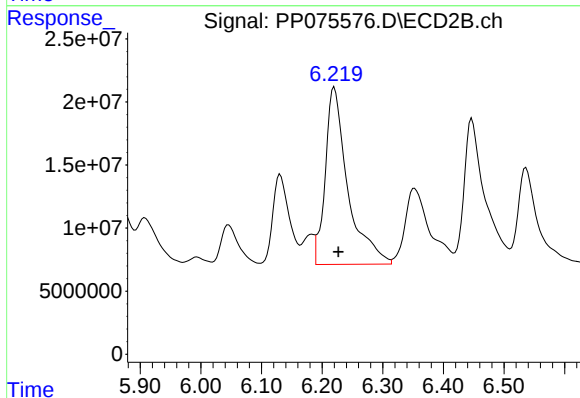
#28 AR-1254-3

R.T.: 7.230 min
Delta R.T.: -0.008 min
Response: 43093461
Conc: 466.27 ng/ml

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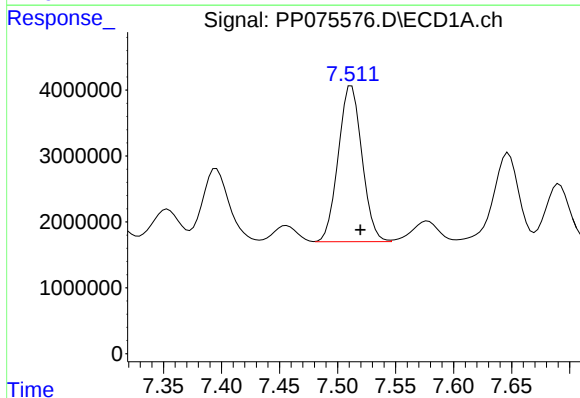
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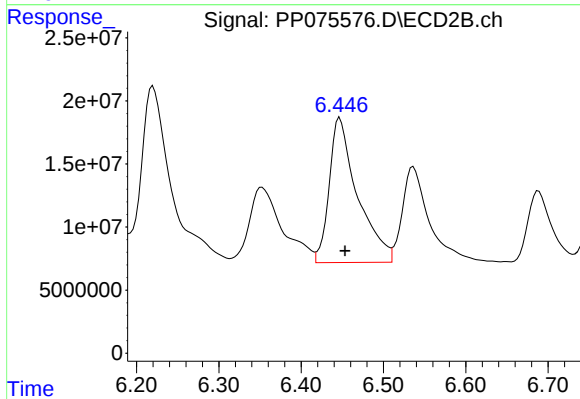
#28 AR-1254-3

R.T.: 6.220 min
Delta R.T.: -0.007 min
Response: 363608115
Conc: 547.01 ng/ml



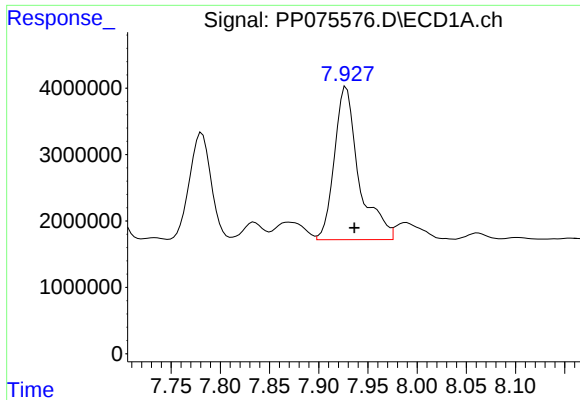
#29 AR-1254-4

R.T.: 7.512 min
Delta R.T.: -0.008 min
Response: 33637950
Conc: 471.45 ng/ml



#29 AR-1254-4

R.T.: 6.447 min
Delta R.T.: -0.006 min
Response: 273327448
Conc: 553.69 ng/ml



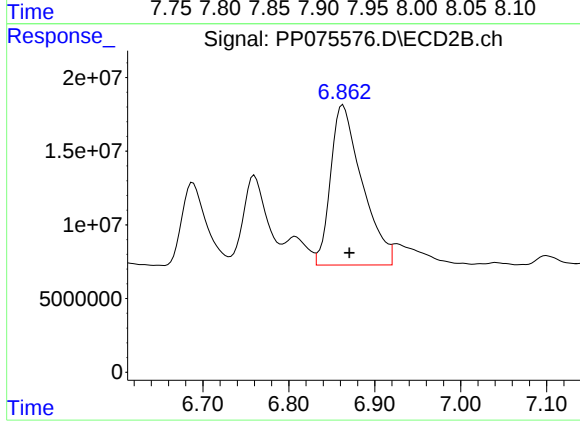
#30 AR-1254-5

R.T.: 7.928 min
Delta R.T.: -0.008 min
Response: 39989407
Conc: 488.82 ng/ml

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#30 AR-1254-5

R.T.: 6.863 min
Delta R.T.: -0.007 min
Response: 276633063
Conc: 484.73 ng/ml