

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091025\
 Data File : PP075042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2025 15:03
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/11/2025
 Supervised By :mohammad ahmed 09/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 05:32:36 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...	4.659	3.798	65650721	285.0E6	53.650	58.943
2) SA Decachlor...	10.436	8.806	47875670	324.4E6	48.481	43.258
Target Compounds						
26) L6 AR-1254-1	6.657	5.678	30778888	233.4E6	528.217m	489.541
27) L6 AR-1254-2	6.875	5.824	39836702	178.6E6	488.099	507.225
28) L6 AR-1254-3	7.237	6.226	41218649	314.5E6	462.059	507.420
29) L6 AR-1254-4	7.518	6.453	31010077	227.9E6	470.466	486.217
30) L6 AR-1254-5	7.934	6.870	38146229	239.7E6	459.123	488.644

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

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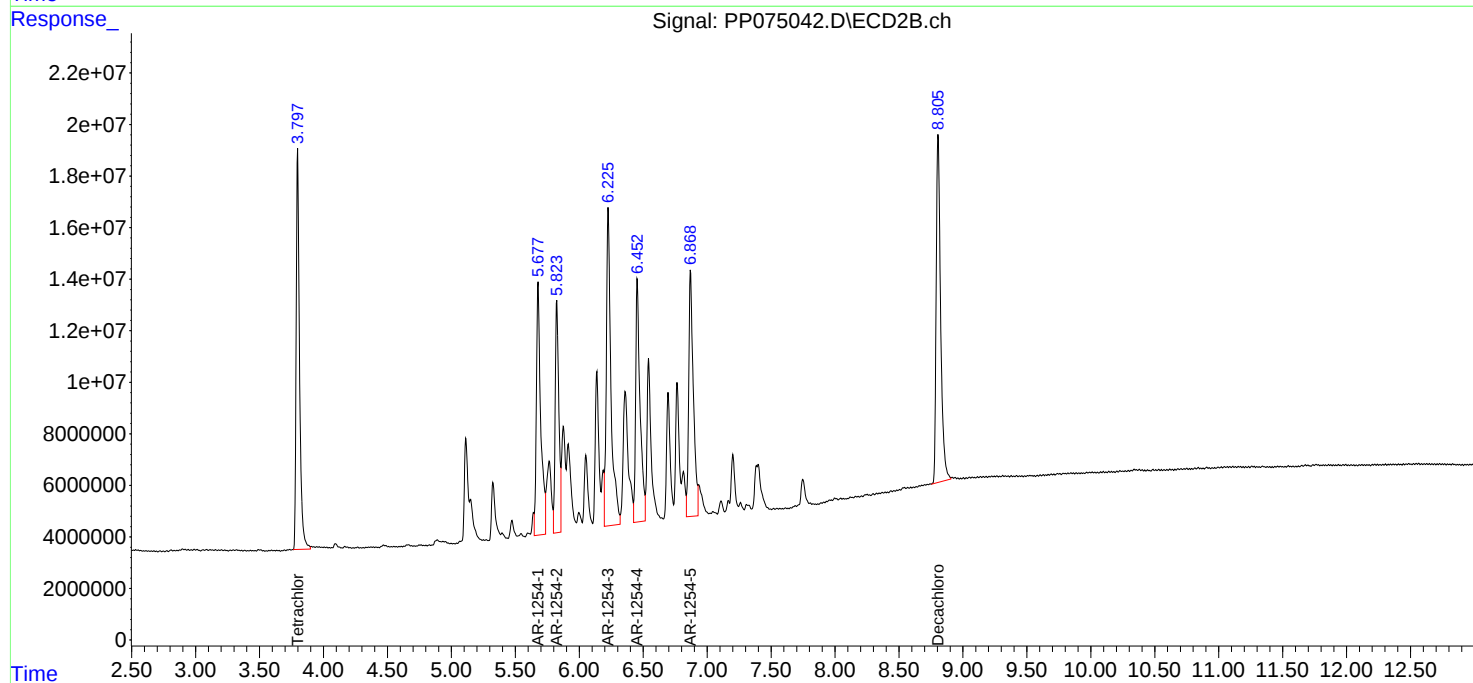
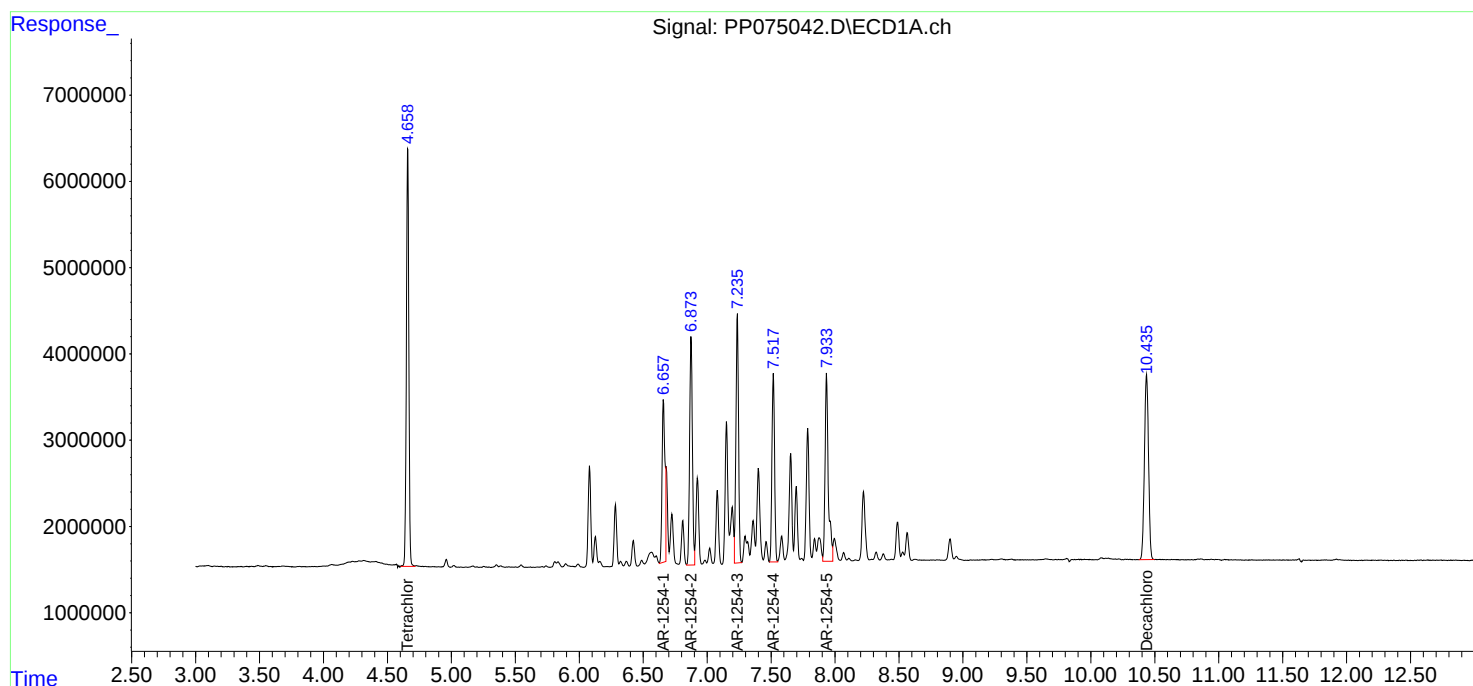
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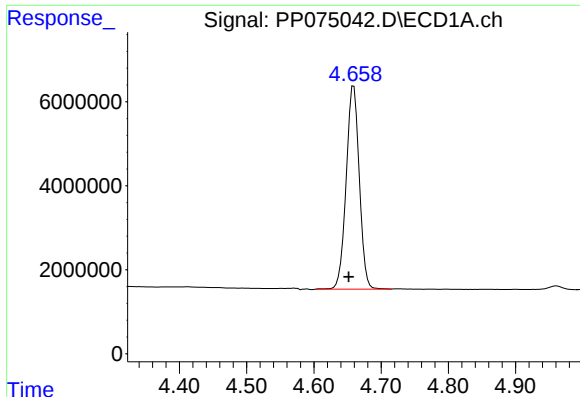
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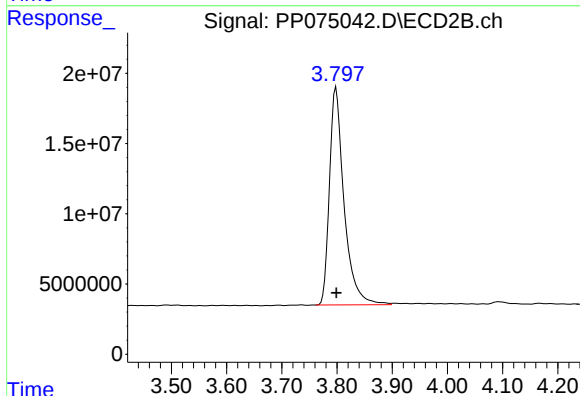
#1 Tetrachloro-m-xylene

R.T.: 4.659 min
Delta R.T.: 0.007 min
Response: 65650721
Conc: 53.65 ng/ml

Instrument :
ECD_P
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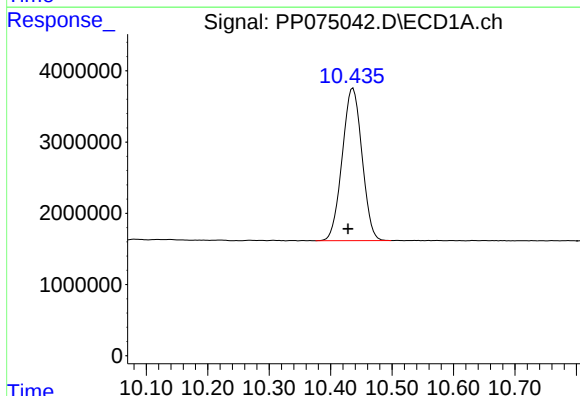
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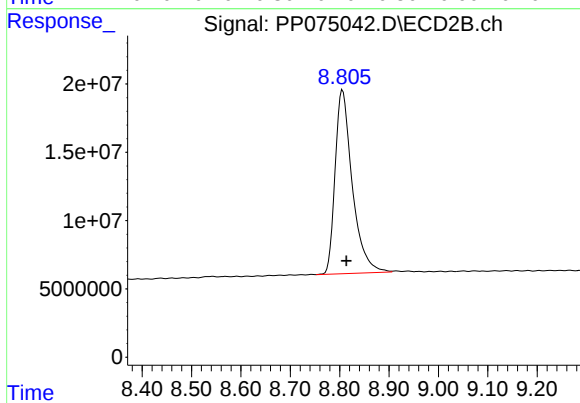
#1 Tetrachloro-m-xylene

R.T.: 3.798 min
Delta R.T.: 0.000 min
Response: 285012486
Conc: 58.94 ng/ml



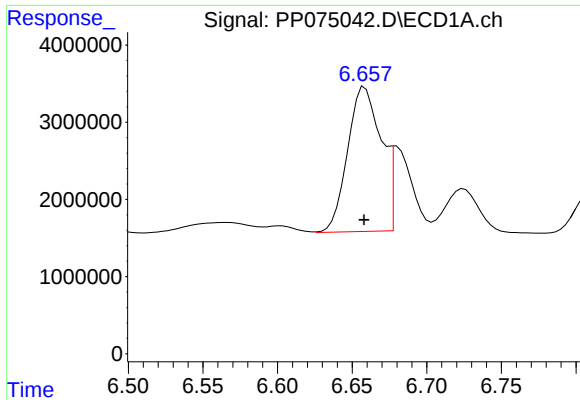
#2 Decachlorobiphenyl

R.T.: 10.436 min
Delta R.T.: 0.008 min
Response: 47875670
Conc: 48.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.806 min
Delta R.T.: -0.008 min
Response: 324397656
Conc: 43.26 ng/ml



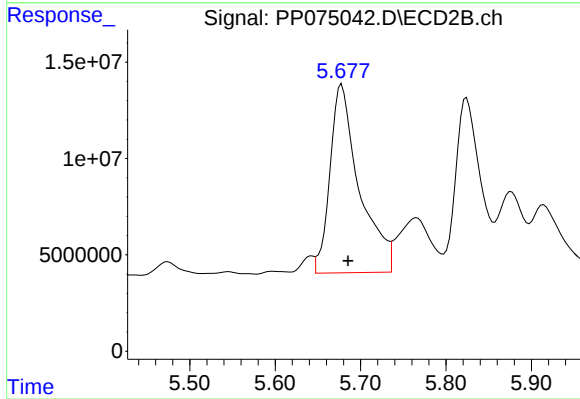
#26 AR-1254-1

R.T.: 6.657 min
Delta R.T.: 0.000 min
Response: 30778888
Conc: 528.22 ng/ml

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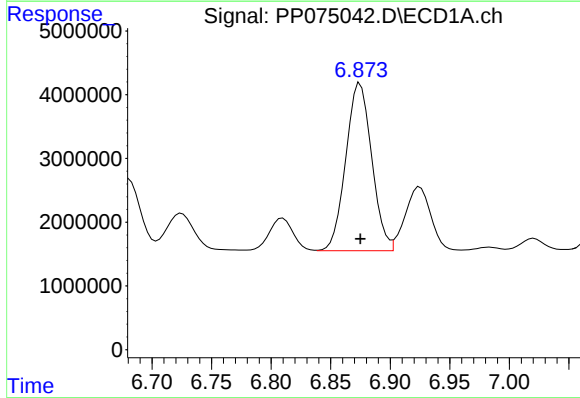
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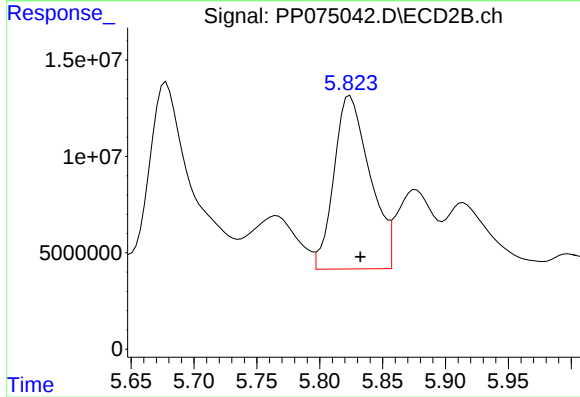
#26 AR-1254-1

R.T.: 5.678 min
Delta R.T.: -0.007 min
Response: 233369244
Conc: 489.54 ng/ml



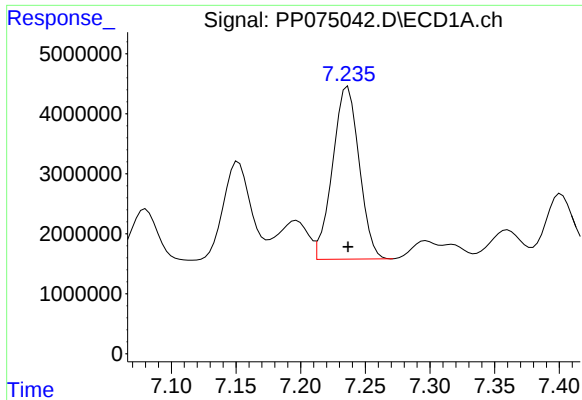
#27 AR-1254-2

R.T.: 6.875 min
Delta R.T.: 0.000 min
Response: 39836702
Conc: 488.10 ng/ml



#27 AR-1254-2

R.T.: 5.824 min
Delta R.T.: -0.008 min
Response: 178610445
Conc: 507.22 ng/ml



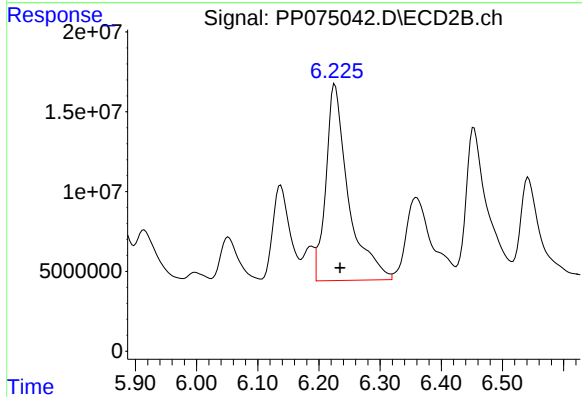
#28 AR-1254-3

R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 41218649
Conc: 462.06 ng/ml

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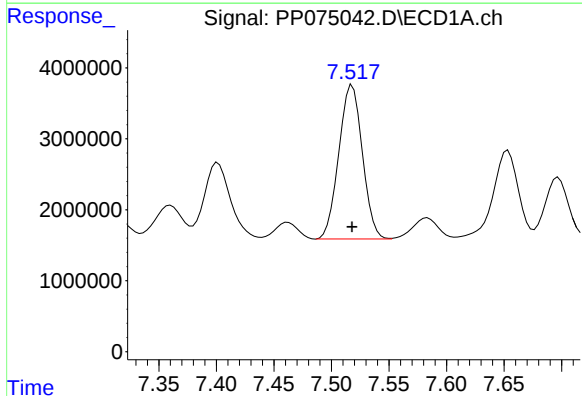
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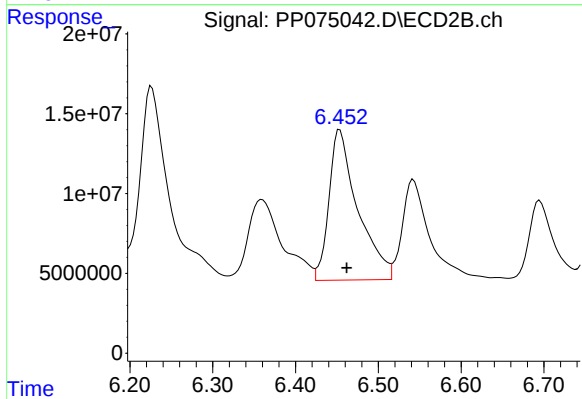
#28 AR-1254-3

R.T.: 6.226 min
Delta R.T.: -0.008 min
Response: 314501472
Conc: 507.42 ng/ml



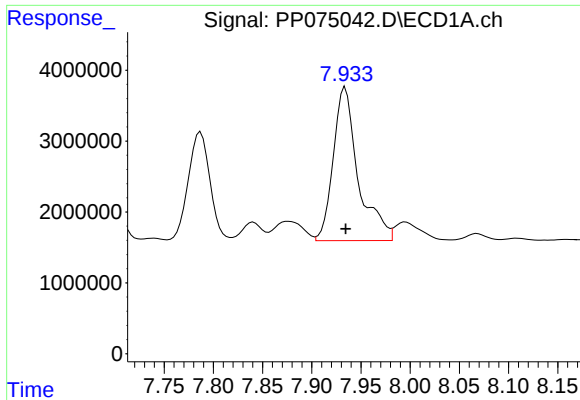
#29 AR-1254-4

R.T.: 7.518 min
Delta R.T.: 0.000 min
Response: 31010077
Conc: 470.47 ng/ml



#29 AR-1254-4

R.T.: 6.453 min
Delta R.T.: -0.008 min
Response: 227854216
Conc: 486.22 ng/ml



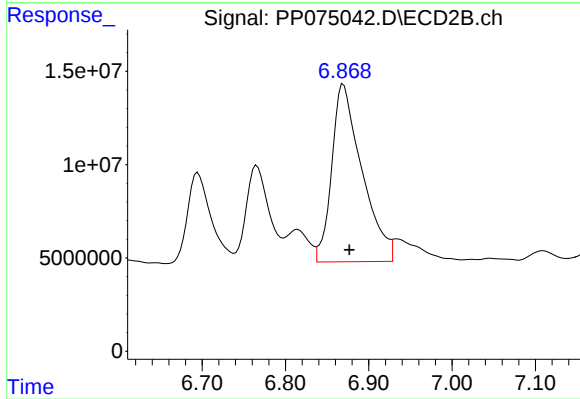
#30 AR-1254-5

R.T.: 7.934 min
Delta R.T.: 0.000 min
Response: 38146229
Conc: 459.12 ng/ml

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#30 AR-1254-5

R.T.: 6.870 min
Delta R.T.: -0.007 min
Response: 239680345
Conc: 488.64 ng/ml