

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082225\
 Data File : PP074575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2025 12:53
 Operator : YP\AJ
 Sample : Q2911-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 K262-1A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/25/2025
 Supervised By :mohammad ahmed 08/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 05:28:34 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...	4.657	3.800	19131175	63383597	15.634	13.108
2) SA Decachlor...	10.440	8.814	15059785	118.0E6	15.250	15.738
Target Compounds						
26) L6 AR-1254-1	6.659	5.684	47371714	256.9E6	812.977	538.965 #
27) L6 AR-1254-2	6.874	5.829	64213838	309.9E6	786.780	880.108
28) L6 AR-1254-3	7.237	6.230	82452621	651.1E6	924.290	1050.427m
29) L6 AR-1254-4	7.518	6.459	64234165	573.3E6	974.521	1223.289 #
30) L6 AR-1254-5	7.938	6.876	188.5E6	1525.6E6	2269.289	3110.267 #

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

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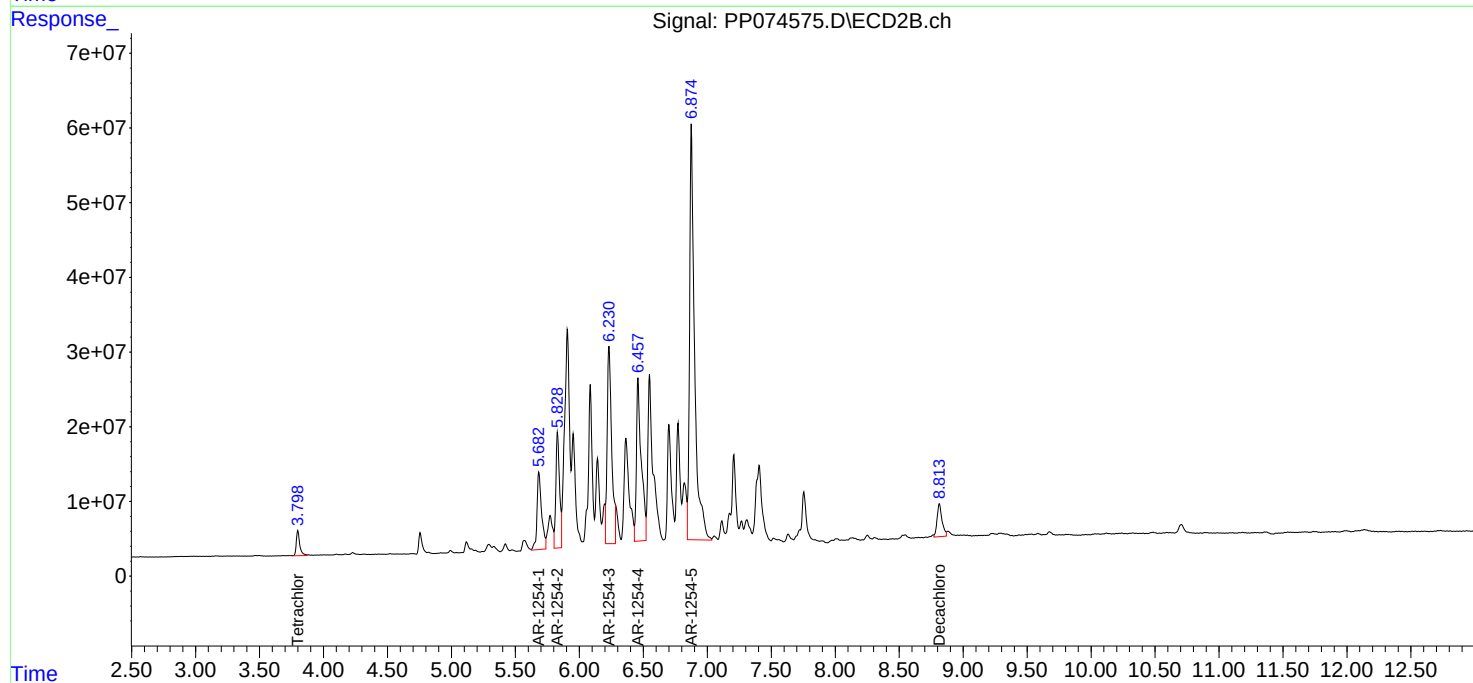
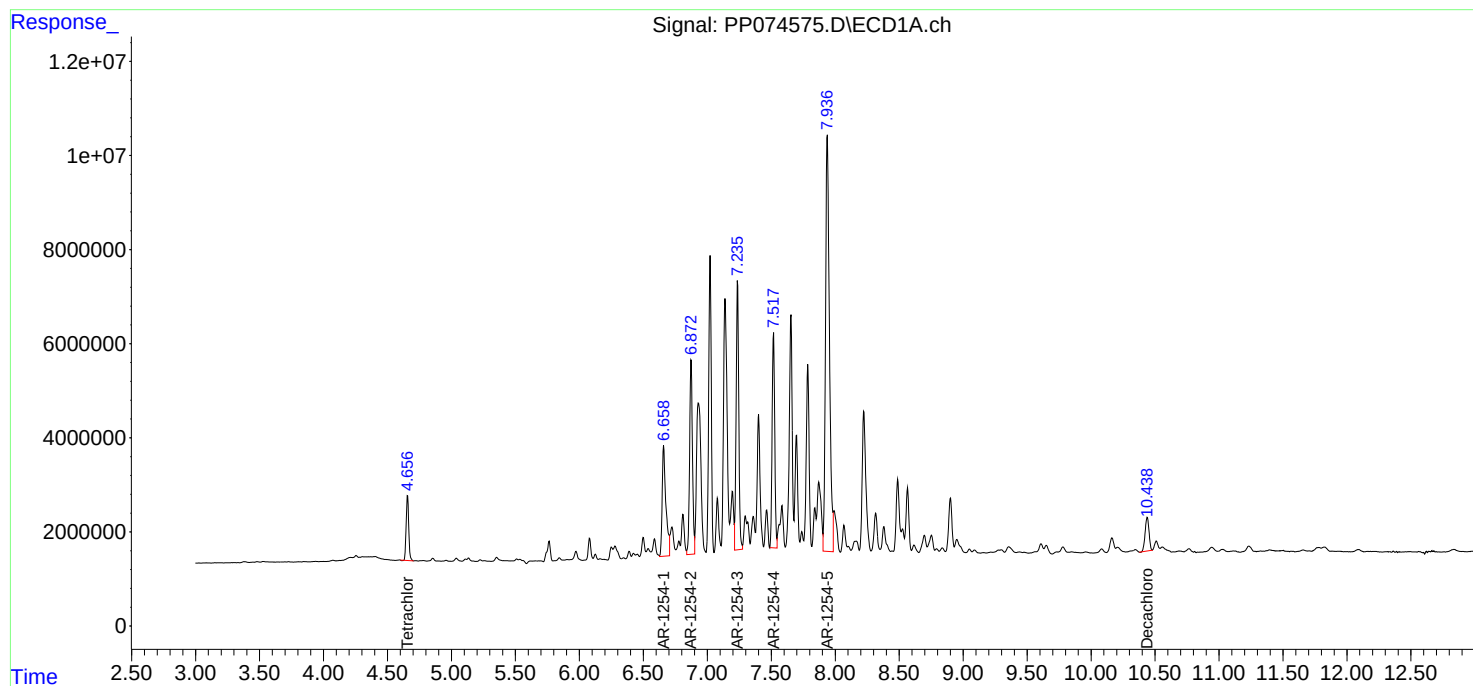
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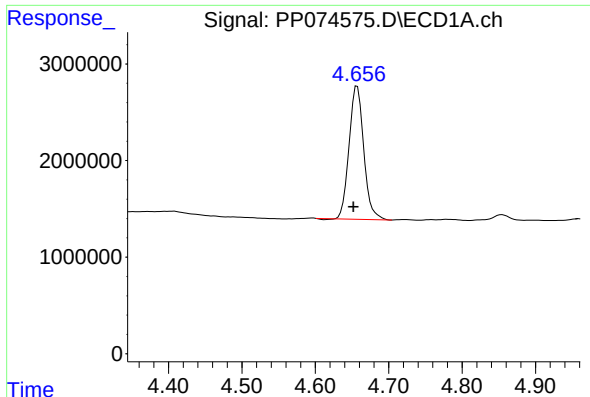
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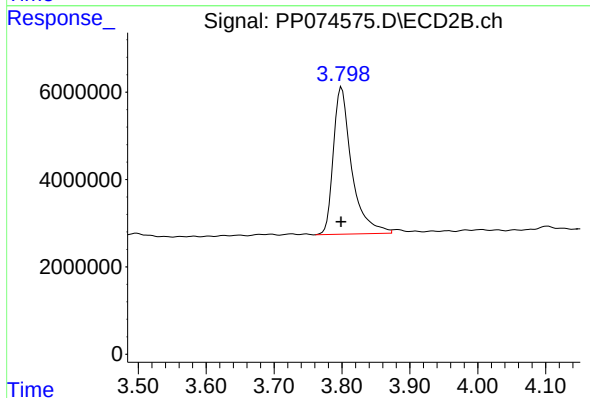
#1 Tetrachloro-m-xylene

R.T.: 4.657 min
Delta R.T.: 0.005 min
Response: 19131175
Conc: 15.63 ng/ml

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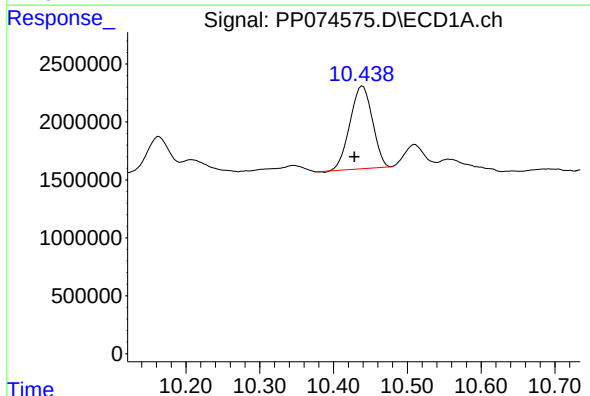
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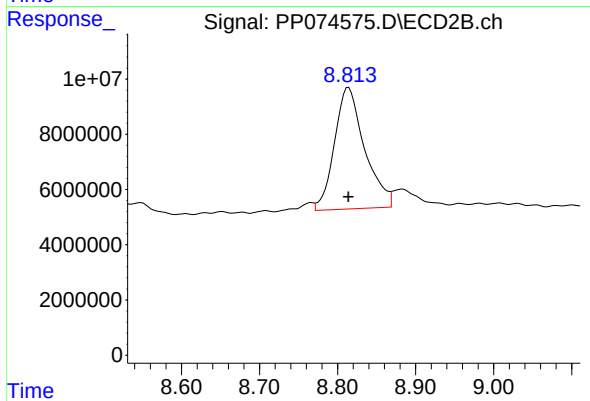
#1 Tetrachloro-m-xylene

R.T.: 3.800 min
Delta R.T.: 0.000 min
Response: 63383597
Conc: 13.11 ng/ml



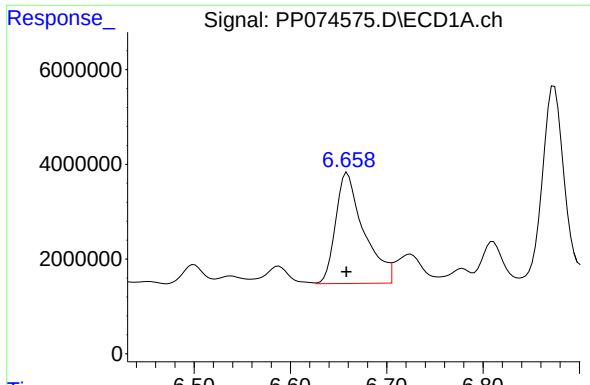
#2 Decachlorobiphenyl

R.T.: 10.440 min
Delta R.T.: 0.011 min
Response: 15059785
Conc: 15.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.814 min
Delta R.T.: 0.000 min
Response: 118023040
Conc: 15.74 ng/ml



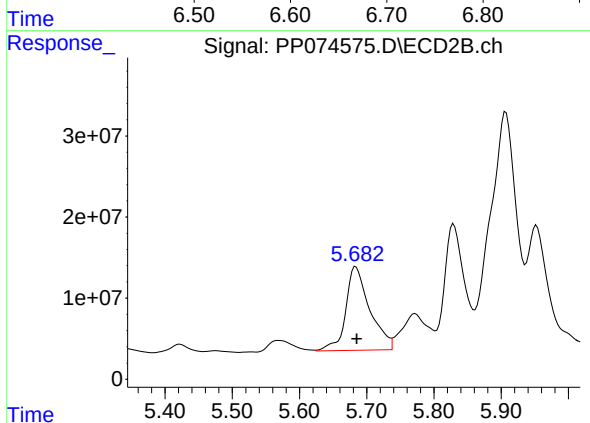
#26 AR-1254-1

R.T.: 6.659 min
Delta R.T.: 0.001 min
Response: 47371714
Conc: 812.98 ng/ml

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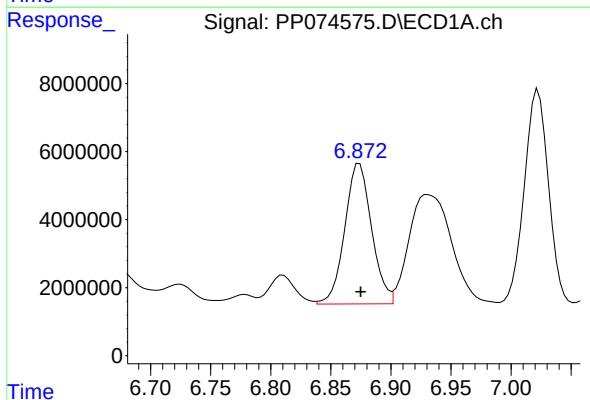
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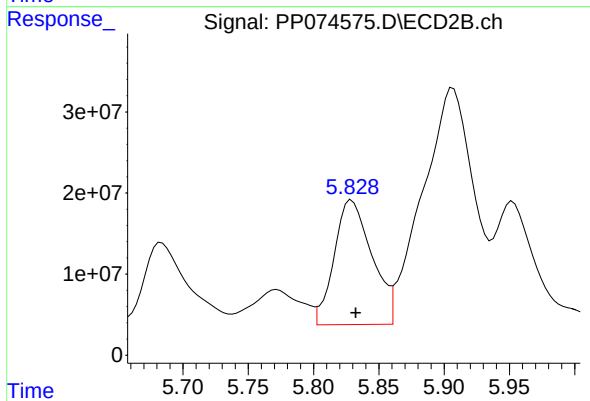
#26 AR-1254-1

R.T.: 5.684 min
Delta R.T.: -0.002 min
Response: 256929998
Conc: 538.96 ng/ml



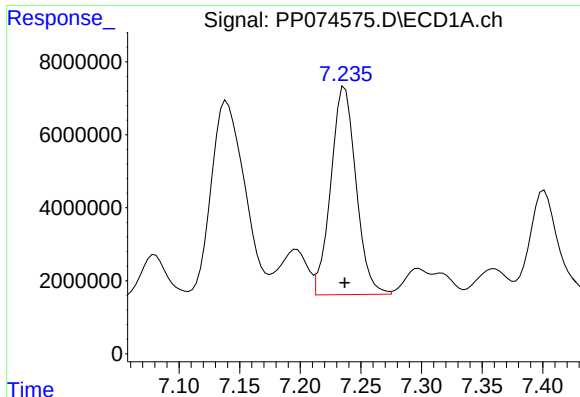
#27 AR-1254-2

R.T.: 6.874 min
Delta R.T.: -0.001 min
Response: 64213838
Conc: 786.78 ng/ml



#27 AR-1254-2

R.T.: 5.829 min
Delta R.T.: -0.003 min
Response: 309914622
Conc: 880.11 ng/ml



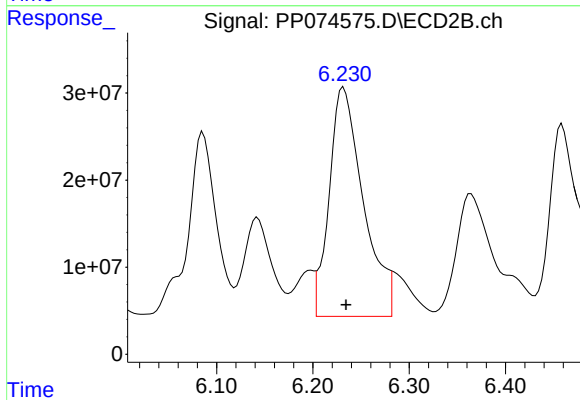
#28 AR-1254-3

R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 82452621
Conc: 924.29 ng/ml

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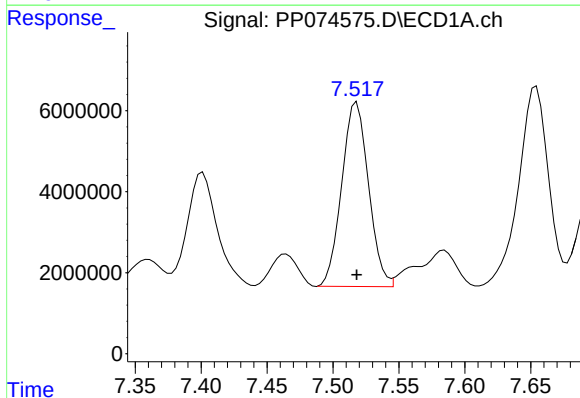
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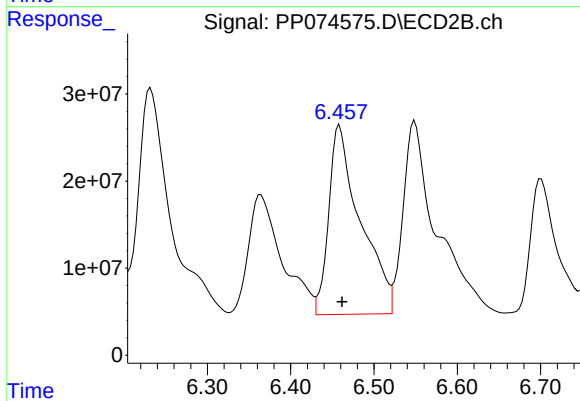
#28 AR-1254-3

R.T.: 6.230 min
Delta R.T.: -0.004 min
Response: 651060451
Conc: 1050.43 ng/ml m



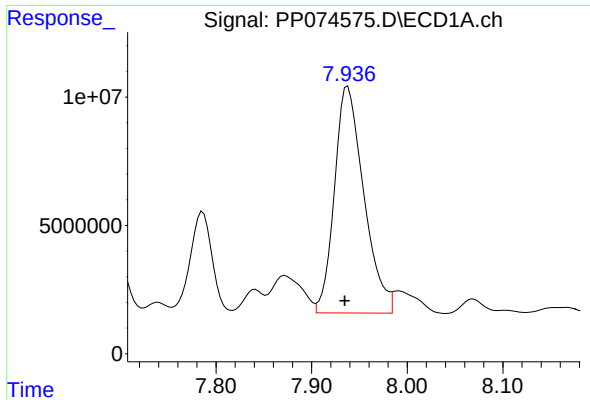
#29 AR-1254-4

R.T.: 7.518 min
Delta R.T.: 0.000 min
Response: 64234165
Conc: 974.52 ng/ml



#29 AR-1254-4

R.T.: 6.459 min
Delta R.T.: -0.003 min
Response: 573265580
Conc: 1223.29 ng/ml



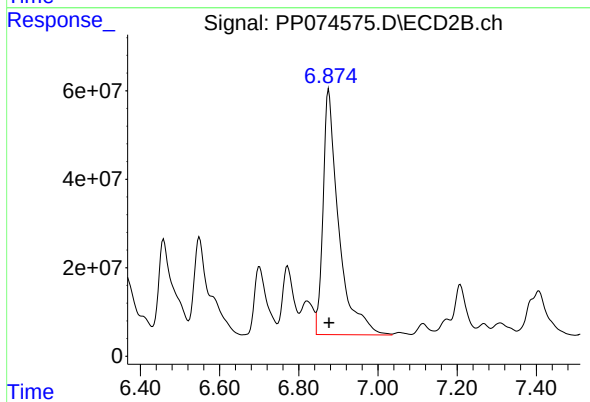
#30 AR-1254-5

R.T.: 7.938 min
Delta R.T.: 0.003 min
Response: 188543862
Conc: 2269.29 ng/ml

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#30 AR-1254-5

R.T.: 6.876 min
Delta R.T.: -0.001 min
Response: 1525589796
Conc: 3110.27 ng/ml