

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050925\
 Data File : PP071950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2025 03:45
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/12/2025
 Supervised By :mohammad ahmed 05/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 04:57:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 23 05:02:06 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...	4.506	3.804	93580145	79446304	47.200	56.399
2) SA Decachlor...	10.218	8.830	70678833	48777165	48.811	55.615m
Target Compounds						
21) L5 AR-1248-1	5.659	4.887	19795208	17904917	461.009	495.891m
22) L5 AR-1248-2	5.930	5.124	26816925	25670778	443.750	524.296
23) L5 AR-1248-3	6.133	5.166	29892319	27144062	447.594	531.346
24) L5 AR-1248-4	6.533	5.338	37478329	31774079	442.949	523.829
25) L5 AR-1248-5	6.571	5.731	34776784	30974643	437.728	531.381

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

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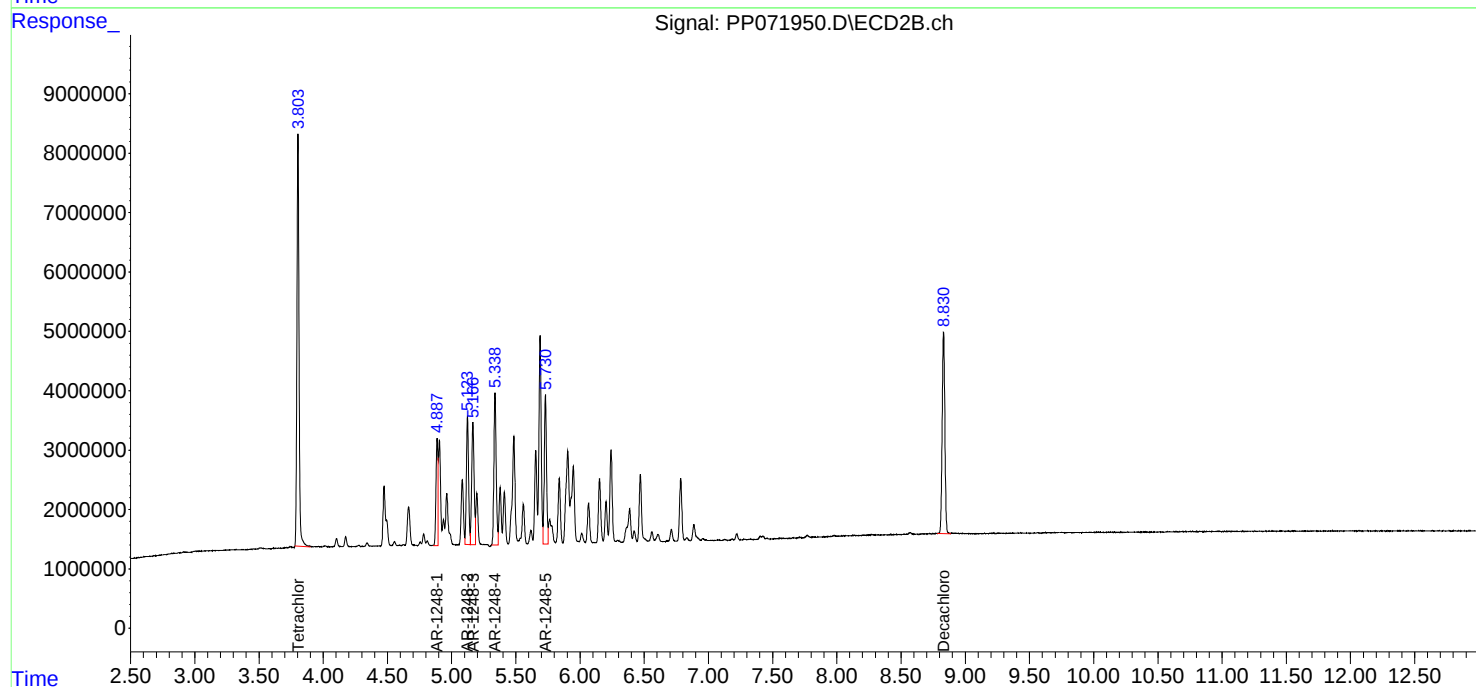
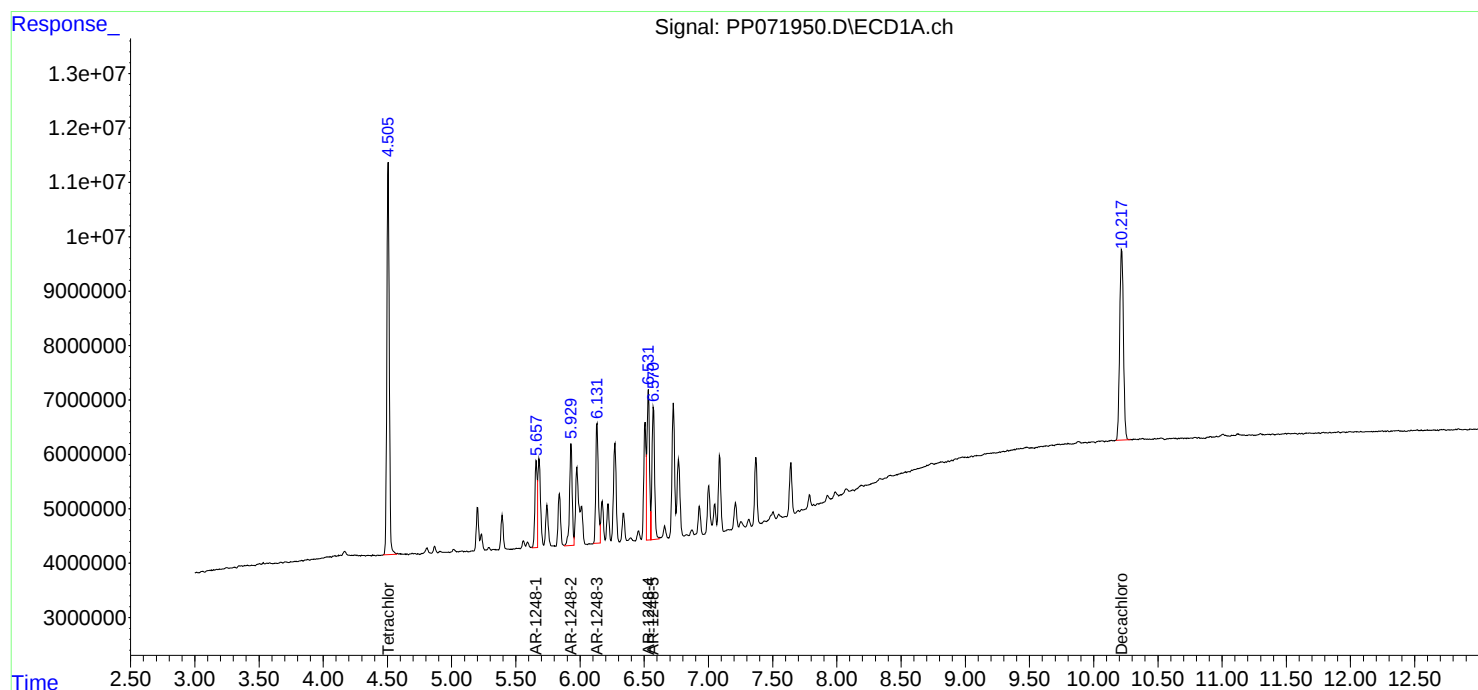
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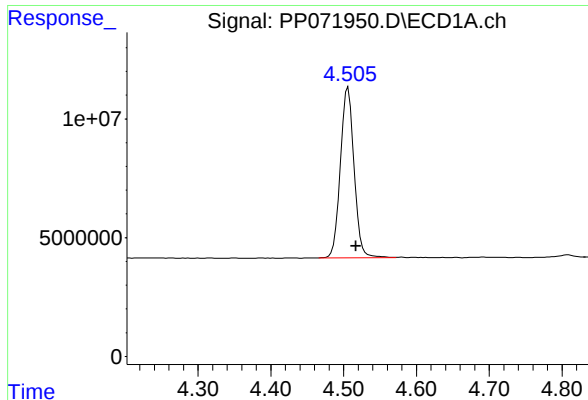
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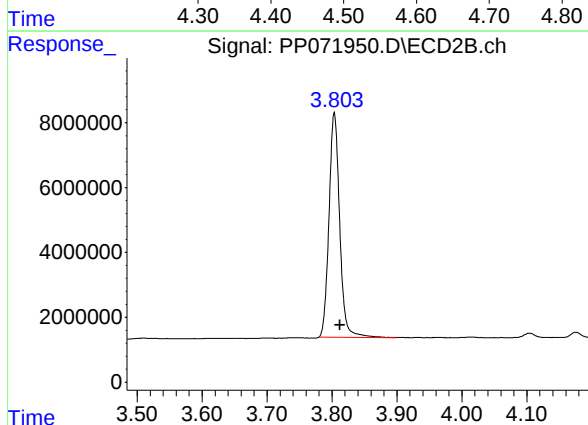
#1 Tetrachloro-m-xylene

R.T.: 4.506 min
Delta R.T.: -0.011 min
Response: 93580145
Conc: 47.20 ng/ml

Instrument :
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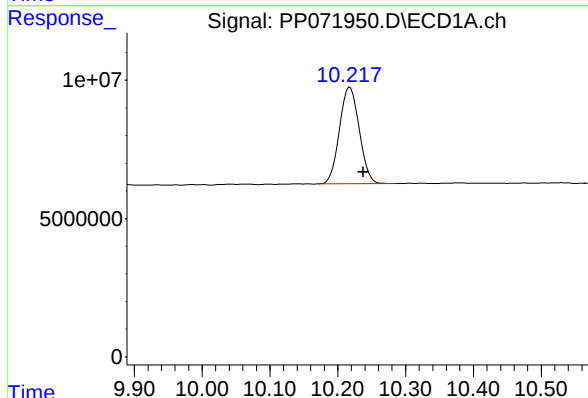
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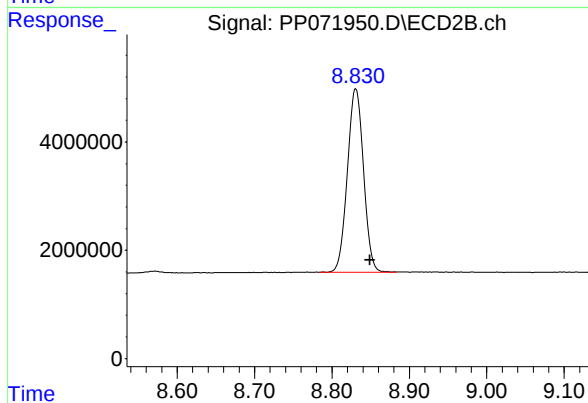
#1 Tetrachloro-m-xylene

R.T.: 3.804 min
Delta R.T.: -0.009 min
Response: 79446304
Conc: 56.40 ng/ml



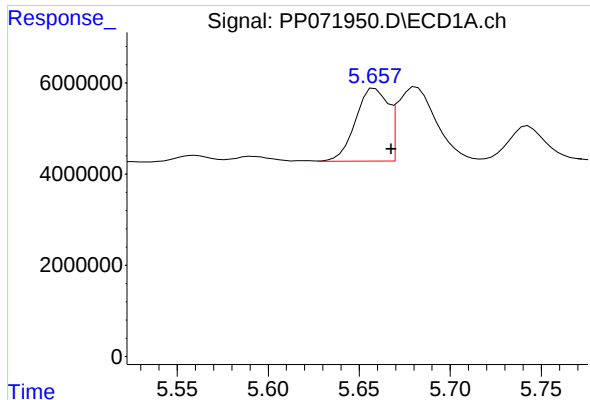
#2 Decachlorobiphenyl

R.T.: 10.218 min
Delta R.T.: -0.019 min
Response: 70678833
Conc: 48.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.830 min
Delta R.T.: -0.019 min
Response: 48777165
Conc: 55.61 ng/ml m



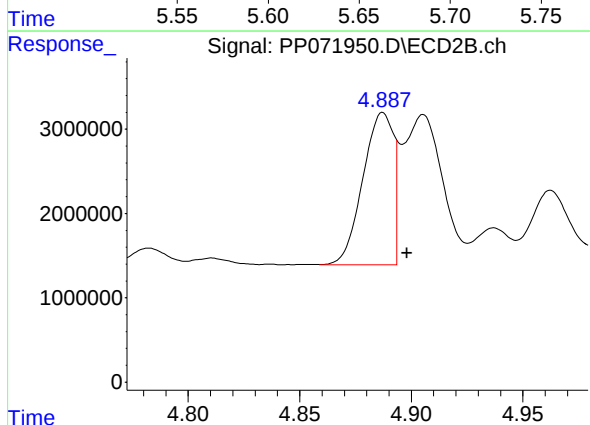
#21 AR-1248-1

R.T.: 5.659 min
Delta R.T.: -0.009 min
Response: 19795208
Conc: 461.01 ng/ml

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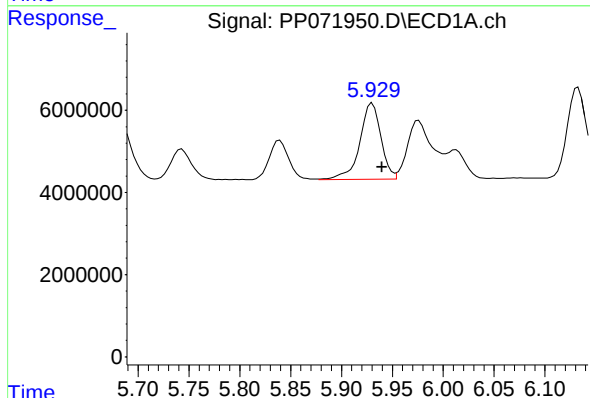
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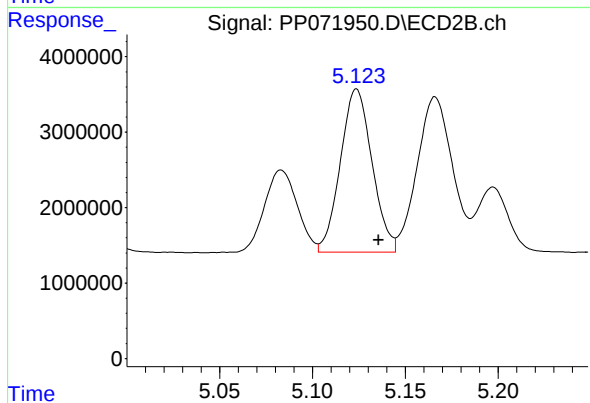
#21 AR-1248-1

R.T.: 4.887 min
Delta R.T.: -0.011 min
Response: 17904917
Conc: 495.89 ng/ml



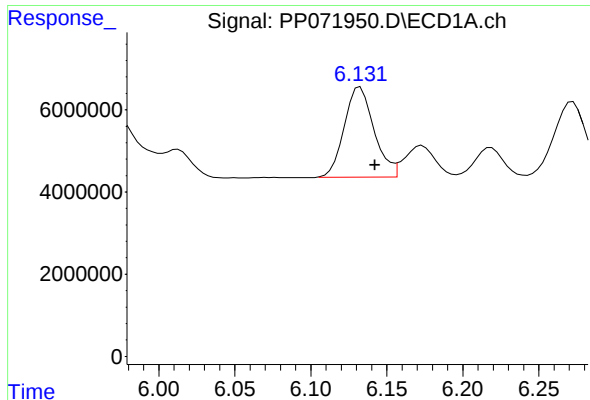
#22 AR-1248-2

R.T.: 5.930 min
Delta R.T.: -0.010 min
Response: 26816925
Conc: 443.75 ng/ml



#22 AR-1248-2

R.T.: 5.124 min
Delta R.T.: -0.012 min
Response: 25670778
Conc: 524.30 ng/ml



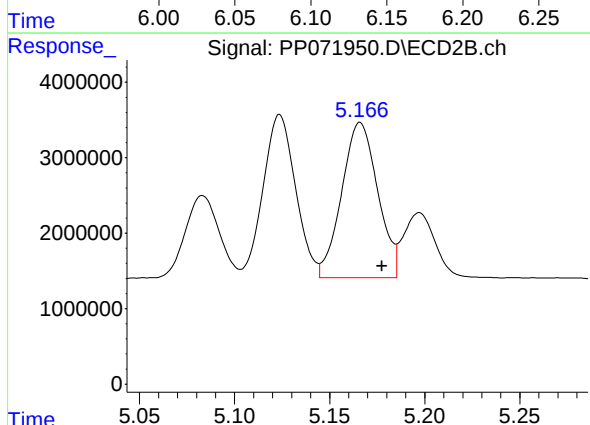
#23 AR-1248-3

R.T.: 6.133 min
Delta R.T.: -0.010 min
Response: 29892319
Conc: 447.59 ng/ml

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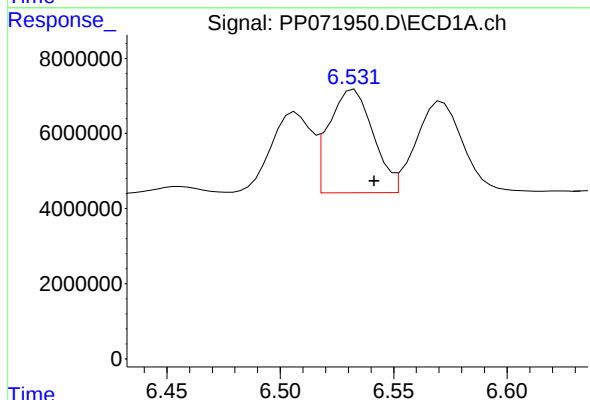
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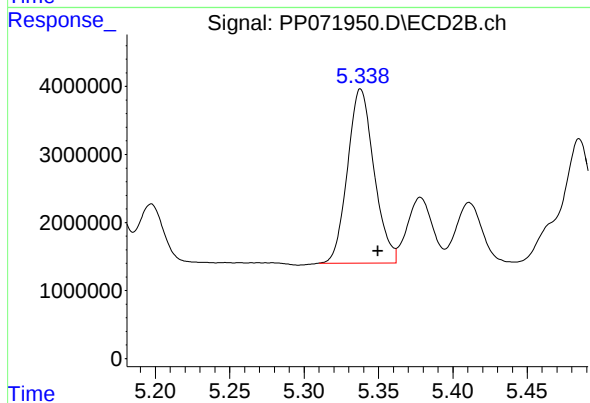
#23 AR-1248-3

R.T.: 5.166 min
Delta R.T.: -0.012 min
Response: 27144062
Conc: 531.35 ng/ml



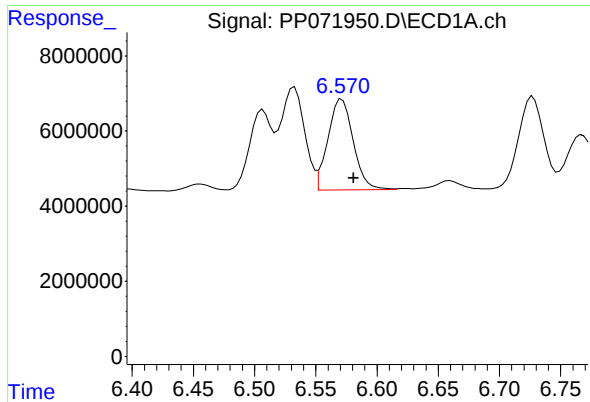
#24 AR-1248-4

R.T.: 6.533 min
Delta R.T.: -0.009 min
Response: 37478329
Conc: 442.95 ng/ml



#24 AR-1248-4

R.T.: 5.338 min
Delta R.T.: -0.012 min
Response: 31774079
Conc: 523.83 ng/ml



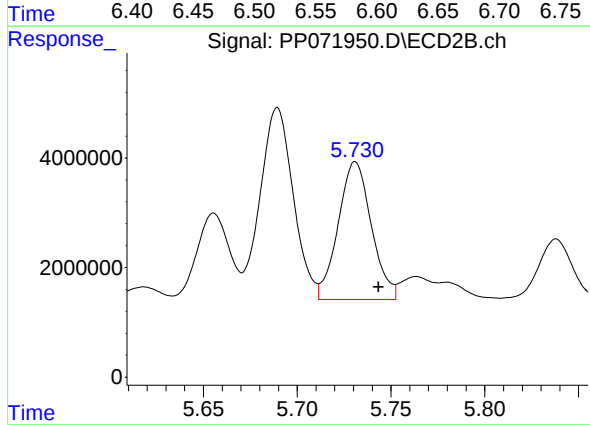
#25 AR-1248-5

R.T.: 6.571 min
Delta R.T.: -0.010 min
Response: 34776784
Conc: 437.73 ng/ml

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#25 AR-1248-5

R.T.: 5.731 min
Delta R.T.: -0.012 min
Response: 30974643
Conc: 531.38 ng/ml