

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061025\
 Data File : PP072799.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2025 21:20
 Operator : YP\AJ
 Sample : Q2281-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RBR251608-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/11/2025
 Supervised By :mohammad ahmed 06/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 06:22:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 24 03:32:20 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...	4.500	3.792	47961258	41639472	23.852	26.051
2) SA Decachlor...	10.197	8.806	39617891	31303912	24.319m	29.571m
Target Compounds						
21) L5 AR-1248-1	5.652	4.873	3269360	2971007	67.555	68.580
22) L5 AR-1248-2	5.923	5.109	4446638	3777523	73.328	66.886
23) L5 AR-1248-3	6.126	5.150	5633198	4392999	85.119	74.323
24) L5 AR-1248-4	6.524	5.323	9987801	6616434	114.287	94.992
25) L5 AR-1248-5	6.563	5.715	9808106	9634481	118.133	138.150

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

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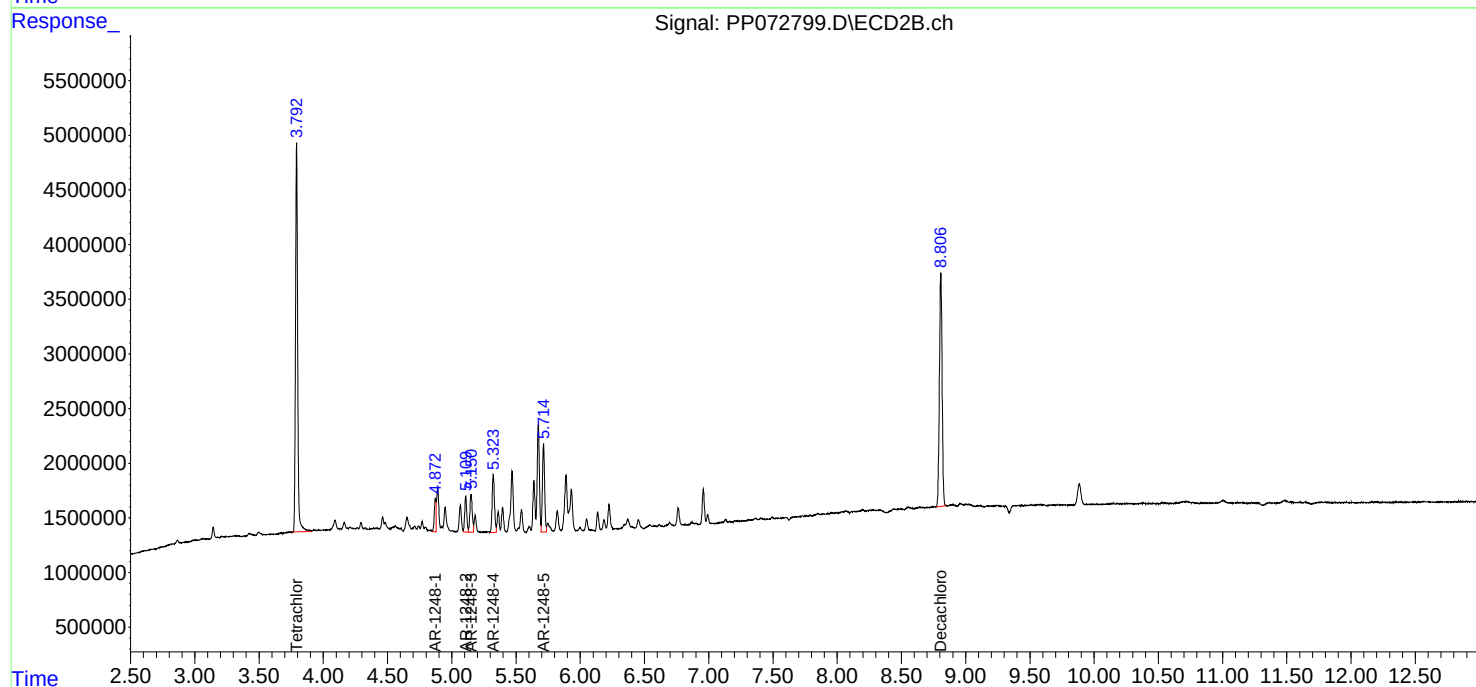
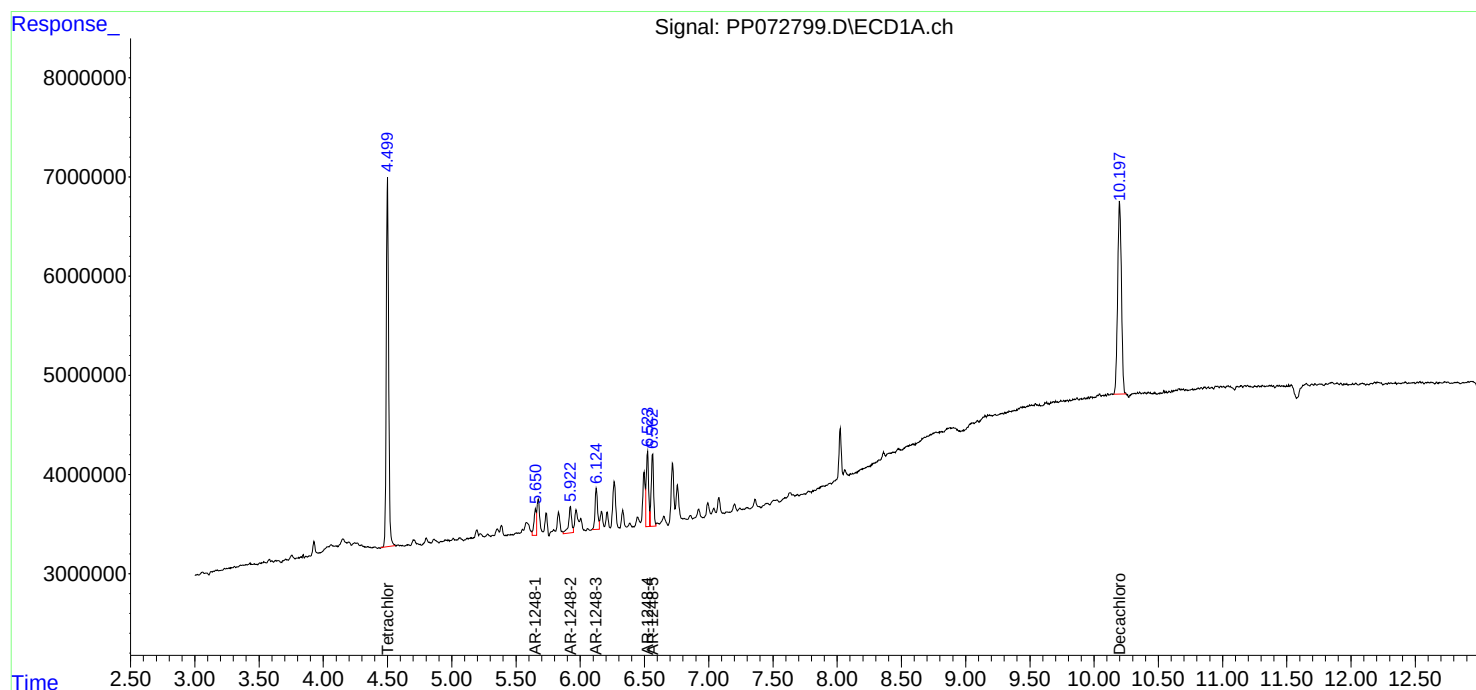
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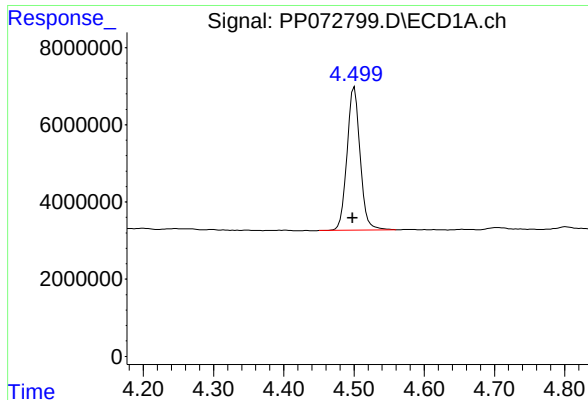
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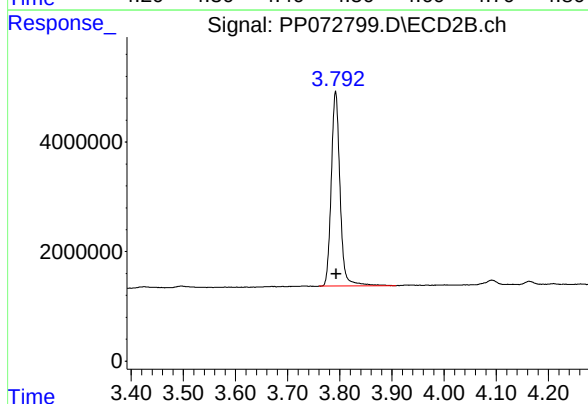
#1 Tetrachloro-m-xylene

R.T.: 4.500 min
Delta R.T.: 0.002 min
Response: 47961258
Conc: 23.85 ng/ml

Instrument :
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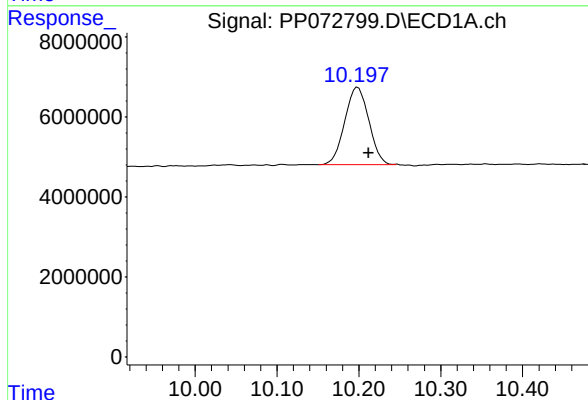
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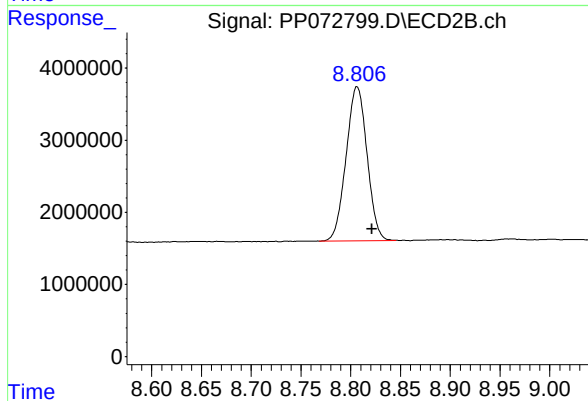
#1 Tetrachloro-m-xylene

R.T.: 3.792 min
Delta R.T.: -0.002 min
Response: 41639472
Conc: 26.05 ng/ml



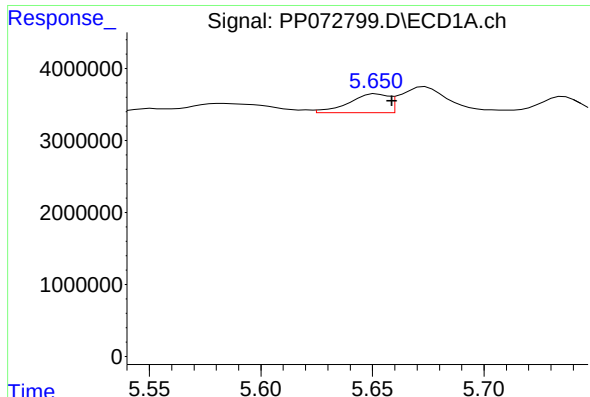
#2 Decachlorobiphenyl

R.T.: 10.197 min
Delta R.T.: -0.015 min
Response: 39617891
Conc: 24.32 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.806 min
Delta R.T.: -0.015 min
Response: 31303912
Conc: 29.57 ng/ml m



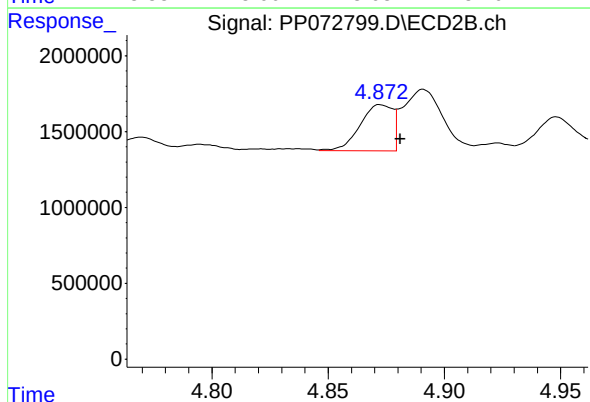
#21 AR-1248-1

R.T.: 5.652 min
Delta R.T.: -0.007 min
Response: 3269360
Conc: 67.56 ng/ml

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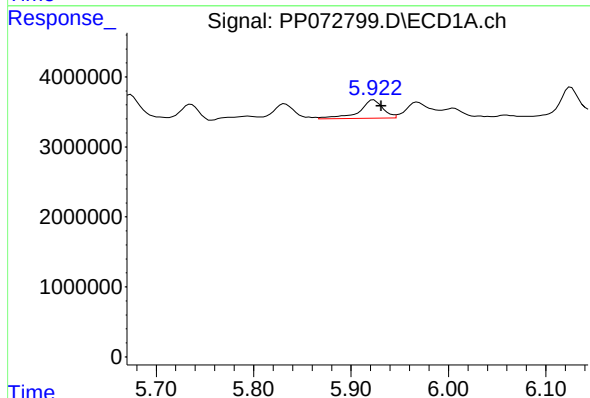
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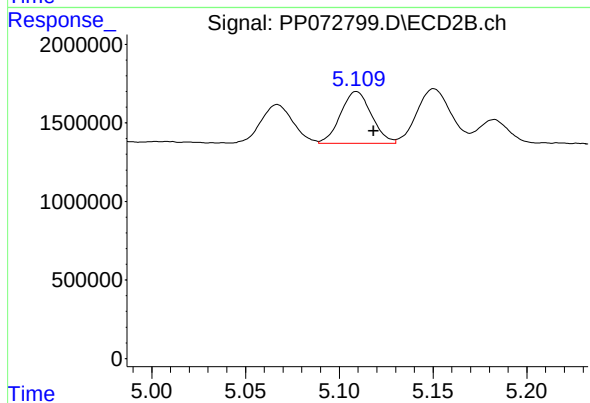
#21 AR-1248-1

R.T.: 4.873 min
Delta R.T.: -0.009 min
Response: 2971007
Conc: 68.58 ng/ml



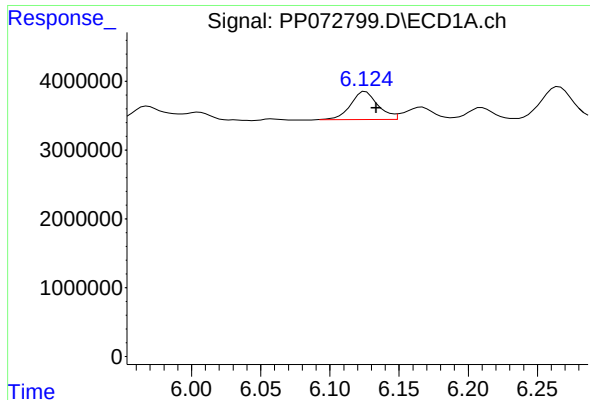
#22 AR-1248-2

R.T.: 5.923 min
Delta R.T.: -0.007 min
Response: 4446638
Conc: 73.33 ng/ml



#22 AR-1248-2

R.T.: 5.109 min
Delta R.T.: -0.009 min
Response: 3777523
Conc: 66.89 ng/ml



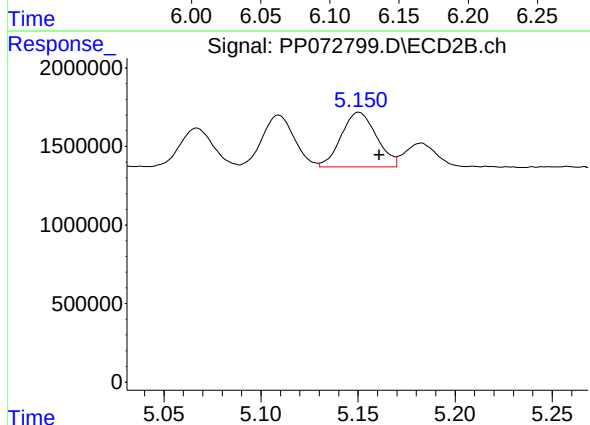
#23 AR-1248-3

R.T.: 6.126 min
Delta R.T.: -0.008 min
Response: 5633198
Conc: 85.12 ng/ml

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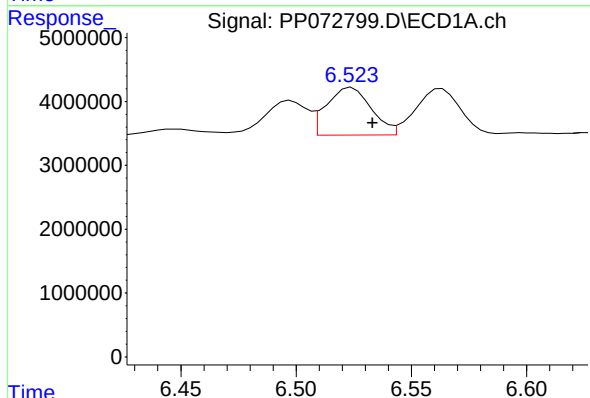
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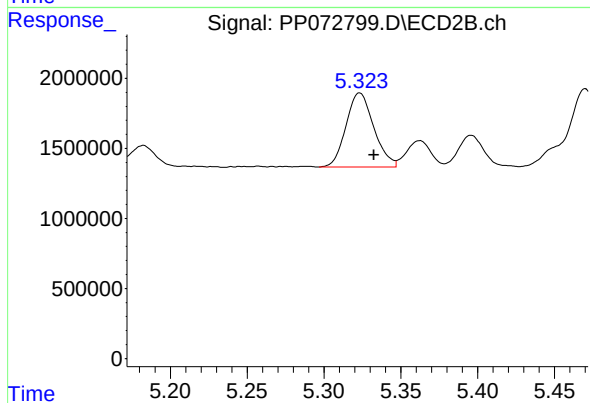
#23 AR-1248-3

R.T.: 5.150 min
Delta R.T.: -0.010 min
Response: 4392999
Conc: 74.32 ng/ml



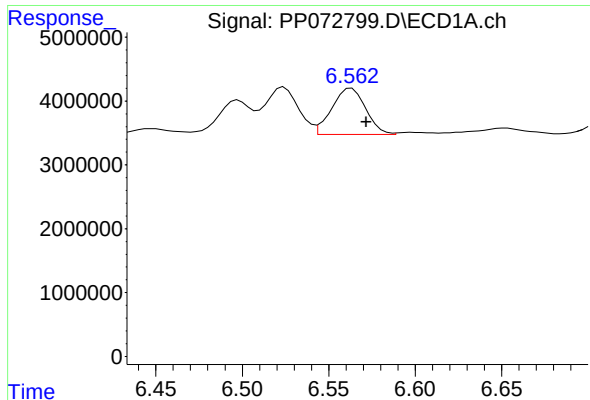
#24 AR-1248-4

R.T.: 6.524 min
Delta R.T.: -0.009 min
Response: 9987801
Conc: 114.29 ng/ml



#24 AR-1248-4

R.T.: 5.323 min
Delta R.T.: -0.010 min
Response: 6616434
Conc: 94.99 ng/ml



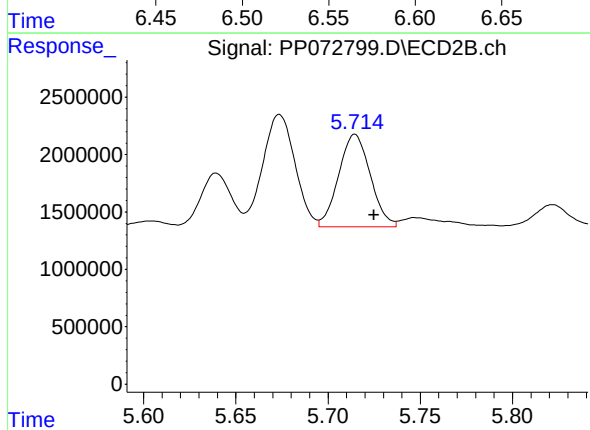
#25 AR-1248-5

R.T.: 6.563 min
Delta R.T.: -0.008 min
Response: 9808106
Conc: 118.13 ng/ml

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#25 AR-1248-5

R.T.: 5.715 min
Delta R.T.: -0.010 min
Response: 9634481
Conc: 138.15 ng/ml