

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061025\
 Data File : PP072798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2025 21:04
 Operator : YP\AJ
 Sample : Q2281-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RBR251608-1

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 06:21:54 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...	4.497	3.793	50675160	43209266	25.201	27.034
2) SA Decachlor...	10.195	8.806	42352537	32693712	25.997m	30.884m
Target Compounds						
21) L5 AR-1248-1	5.649	4.873	3046223	2775417	62.944	64.065
22) L5 AR-1248-2	5.920	5.110	4403304	4331731	72.614	76.699
23) L5 AR-1248-3	6.122	5.152	6227012	5016335	94.092	84.869
24) L5 AR-1248-4	6.522	5.324	13284589	7466767	152.011	107.200 #
25) L5 AR-1248-5	6.560	5.716	12910774	12140513	155.503	174.084

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

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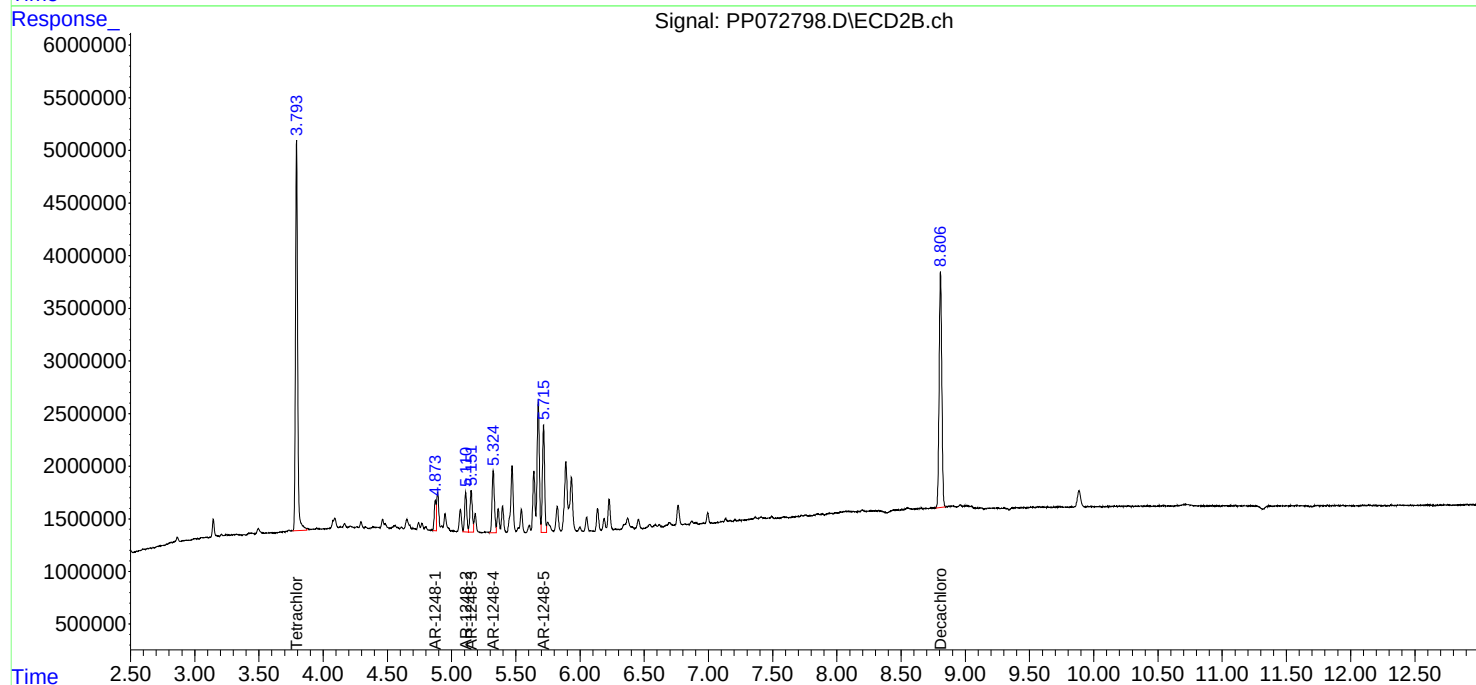
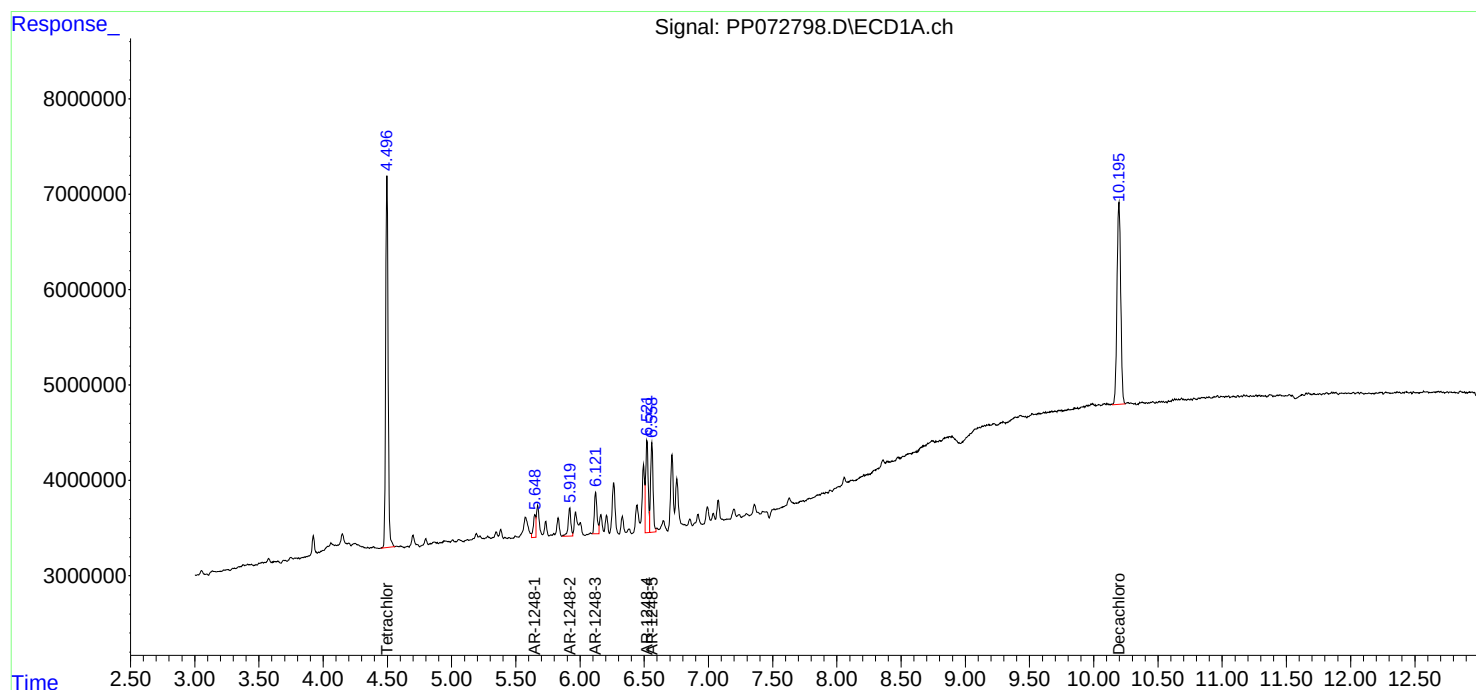
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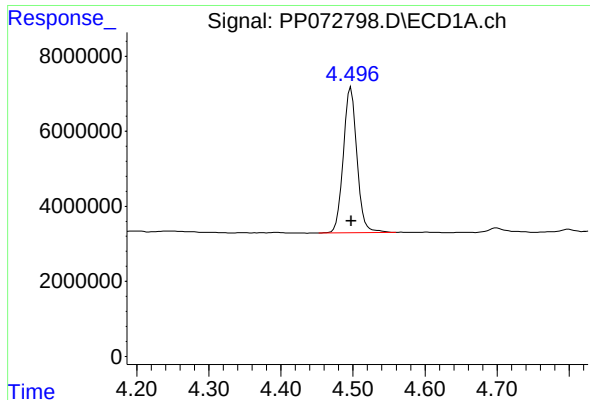
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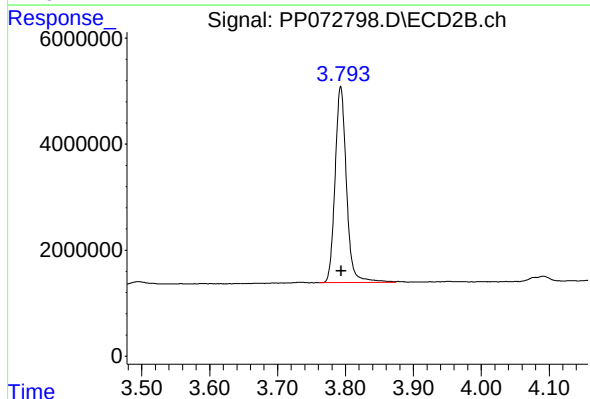
#1 Tetrachloro-m-xylene

R.T.: 4.497 min
Delta R.T.: 0.000 min
Response: 50675160
Conc: 25.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
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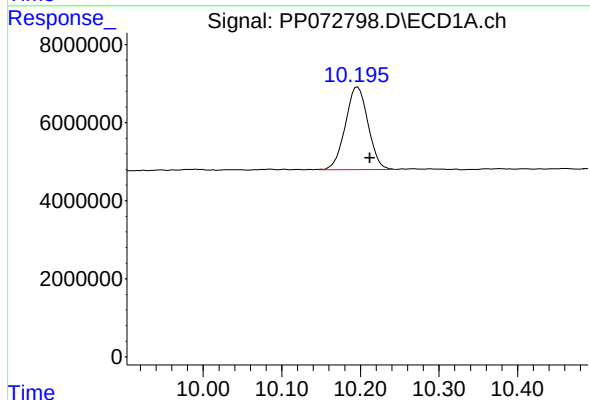
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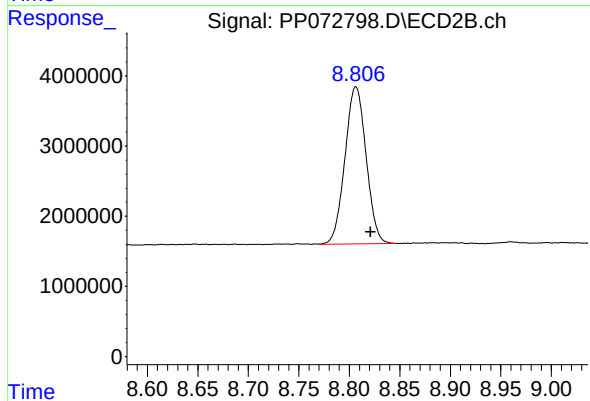
#1 Tetrachloro-m-xylene

R.T.: 3.793 min
Delta R.T.: 0.000 min
Response: 43209266
Conc: 27.03 ng/ml



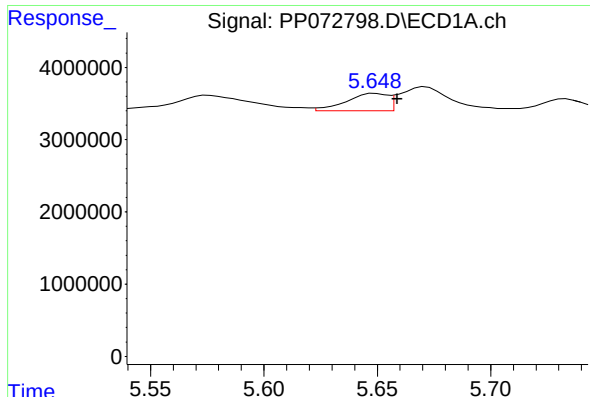
#2 Decachlorobiphenyl

R.T.: 10.195 min
Delta R.T.: -0.017 min
Response: 42352537
Conc: 26.00 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.806 min
Delta R.T.: -0.015 min
Response: 32693712
Conc: 30.88 ng/ml m



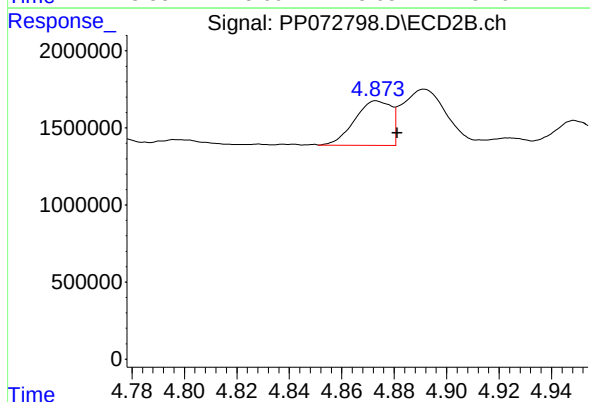
#21 AR-1248-1

R.T.: 5.649 min
Delta R.T.: -0.010 min
Response: 3046223
Conc: 62.94 ng/ml

Instrument :
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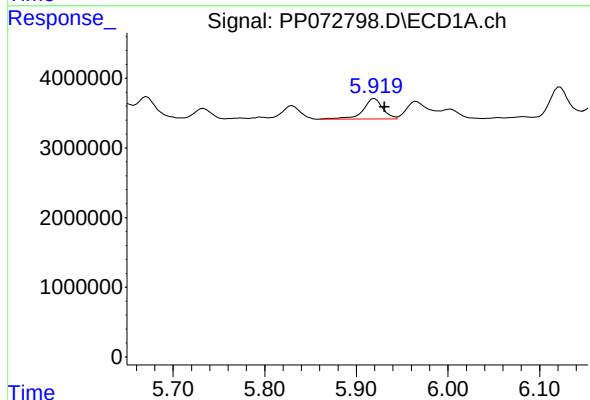
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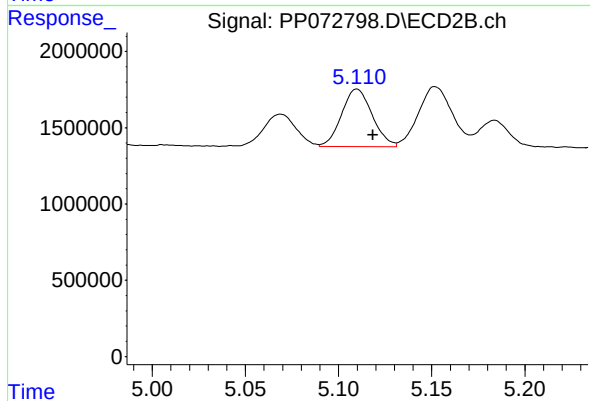
#21 AR-1248-1

R.T.: 4.873 min
Delta R.T.: -0.008 min
Response: 2775417
Conc: 64.07 ng/ml



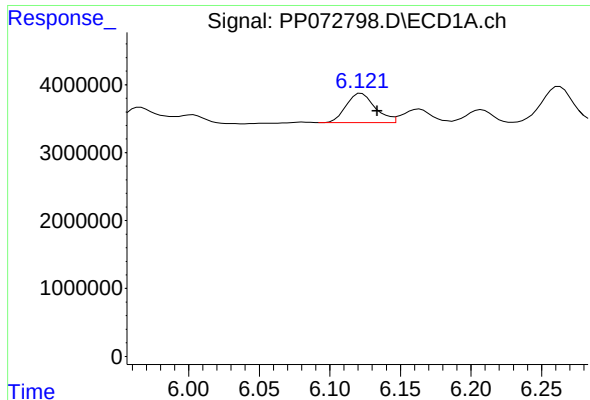
#22 AR-1248-2

R.T.: 5.920 min
Delta R.T.: -0.011 min
Response: 4403304
Conc: 72.61 ng/ml



#22 AR-1248-2

R.T.: 5.110 min
Delta R.T.: -0.009 min
Response: 4331731
Conc: 76.70 ng/ml



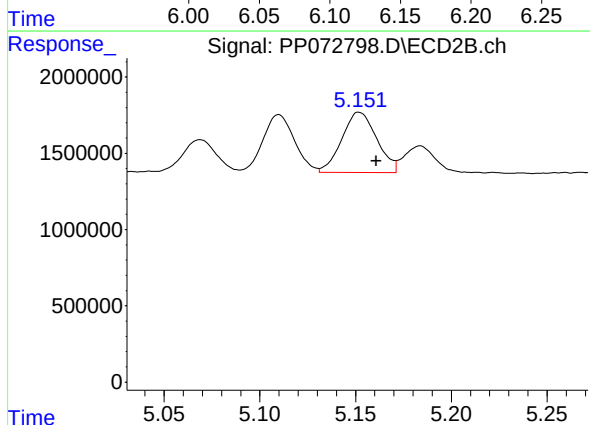
#23 AR-1248-3

R.T.: 6.122 min
Delta R.T.: -0.011 min
Response: 6227012
Conc: 94.09 ng/ml

Instrument :
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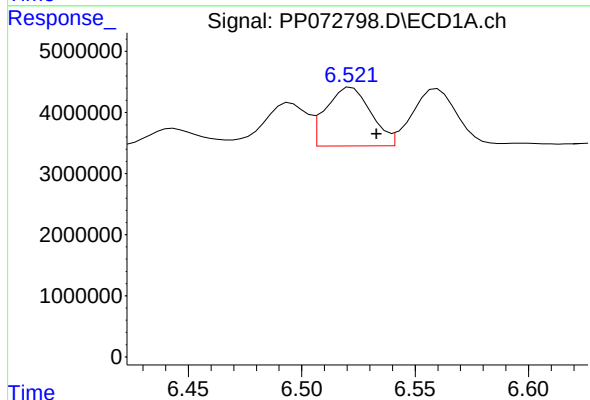
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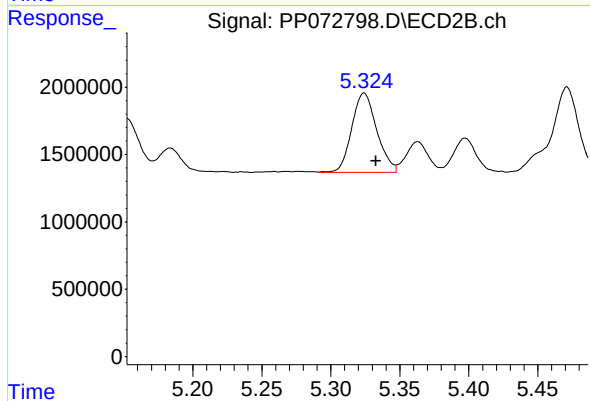
#23 AR-1248-3

R.T.: 5.152 min
Delta R.T.: -0.009 min
Response: 5016335
Conc: 84.87 ng/ml



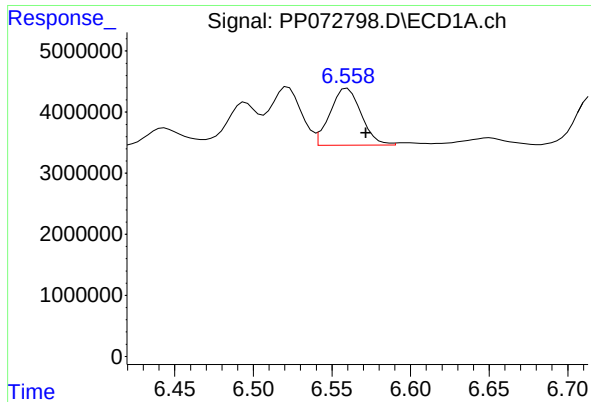
#24 AR-1248-4

R.T.: 6.522 min
Delta R.T.: -0.011 min
Response: 13284589
Conc: 152.01 ng/ml



#24 AR-1248-4

R.T.: 5.324 min
Delta R.T.: -0.009 min
Response: 7466767
Conc: 107.20 ng/ml



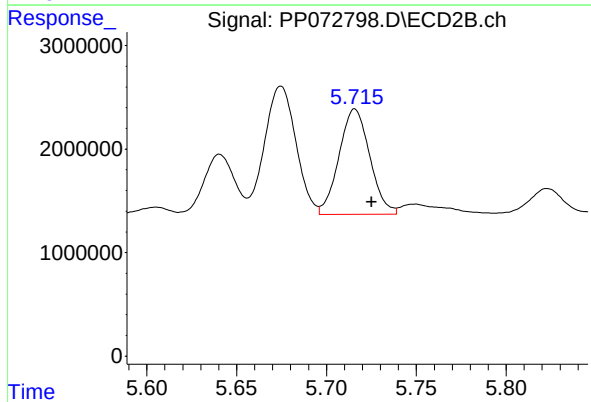
#25 AR-1248-5

R.T.: 6.560 min
Delta R.T.: -0.012 min
Response: 12910774
Conc: 155.50 ng/ml

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#25 AR-1248-5

R.T.: 5.716 min
Delta R.T.: -0.009 min
Response: 12140513
Conc: 174.08 ng/ml