

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061325\
 Data File : PP072924.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2025 17:31
 Operator : YP\AJ
 Sample : Q2304-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RBR200057-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/16/2025
 Supervised By :mohammad ahmed 06/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 22:36:09 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	3.791	41143489	37572573	20.461	23.507
2) SA Decachlor...	10.191	8.802	31772327	25936992	19.503m	24.501m#
Target Compounds						
21) L5 AR-1248-1	5.648	4.870	2174885	2540175	44.940	58.635m#
22) L5 AR-1248-2	5.920	5.107	3919873	3518410	64.642	62.298
23) L5 AR-1248-3	6.122	5.149	4967402	3940770	75.059	66.672
24) L5 AR-1248-4	6.521	5.321	8831147	6435666	101.052	92.396
25) L5 AR-1248-5	6.559	5.713	8128159	8009636	97.899	114.851

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

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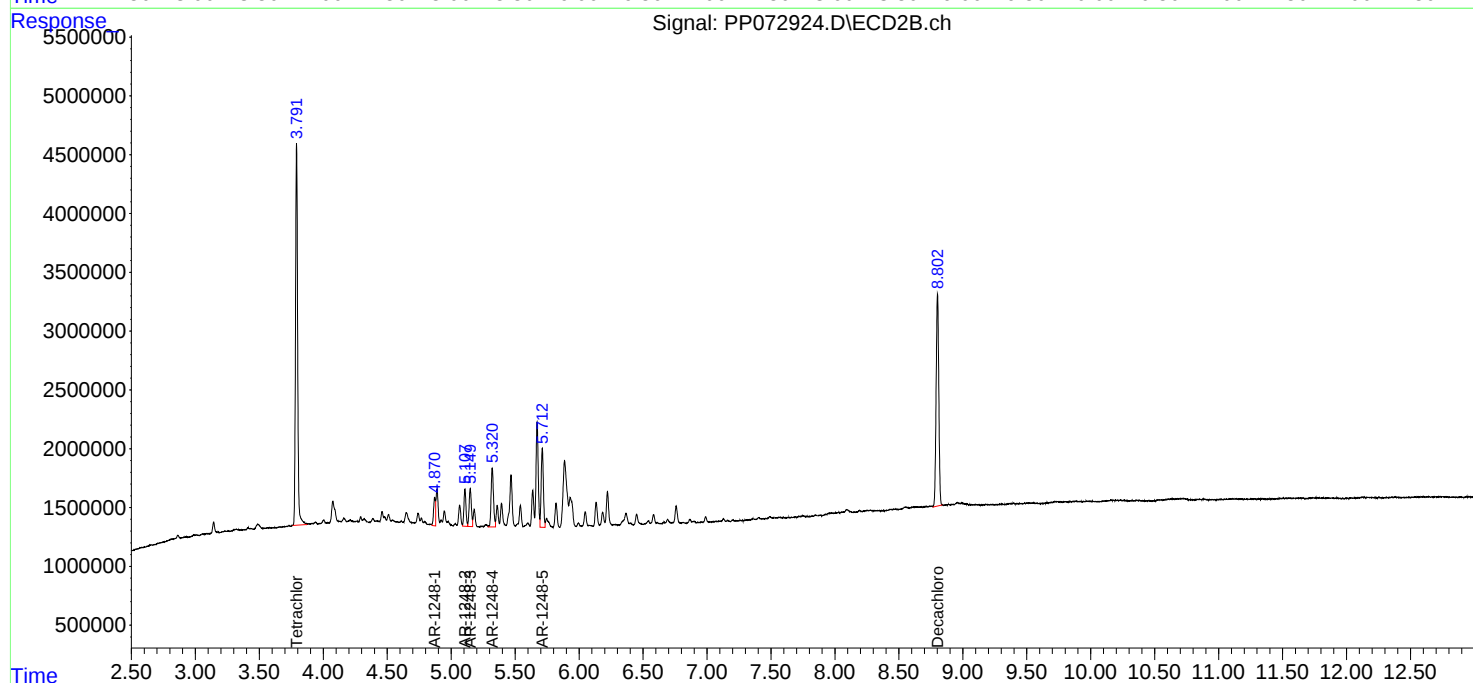
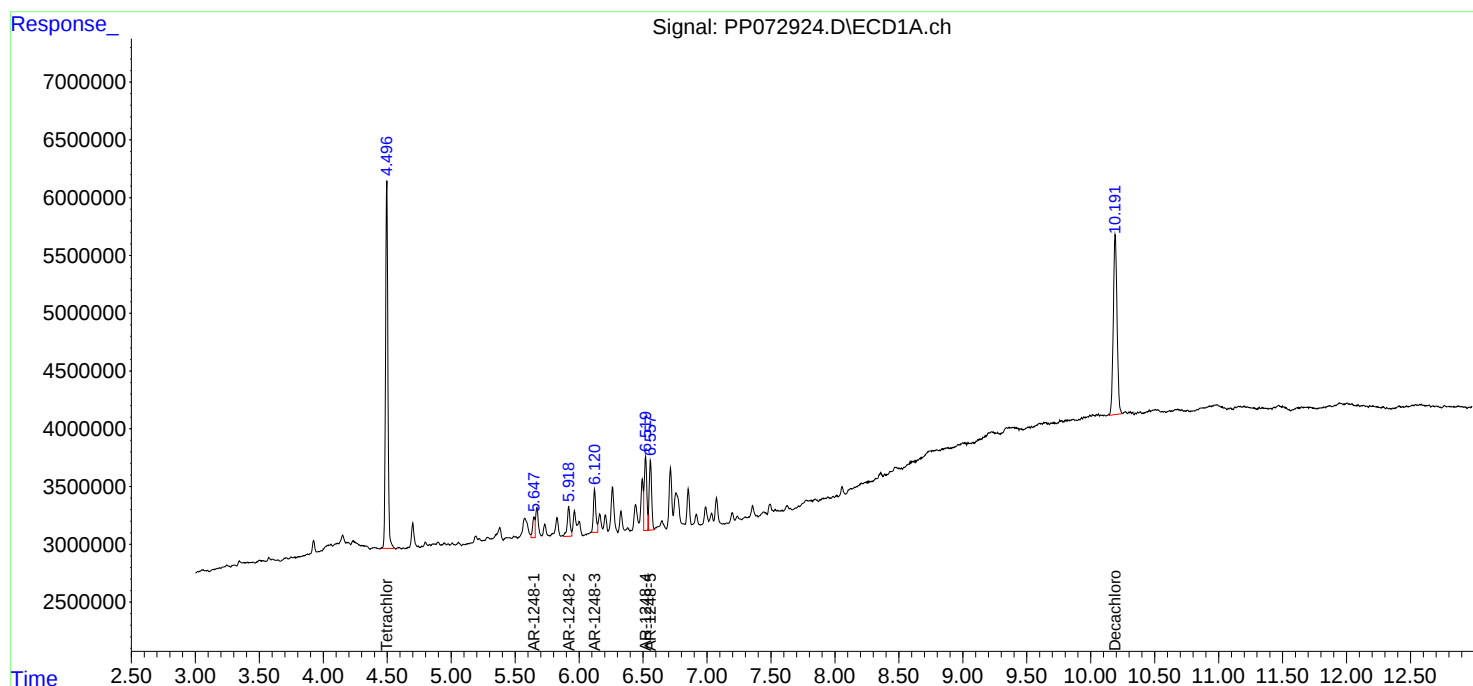
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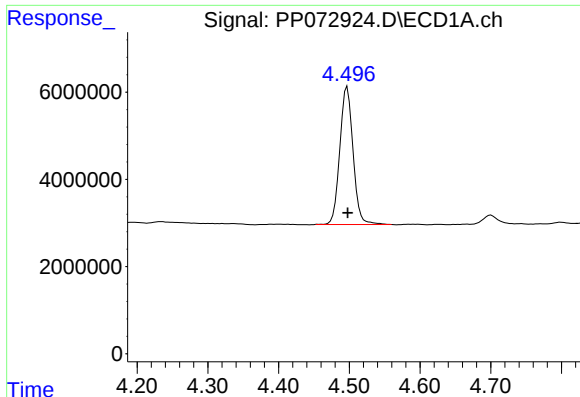
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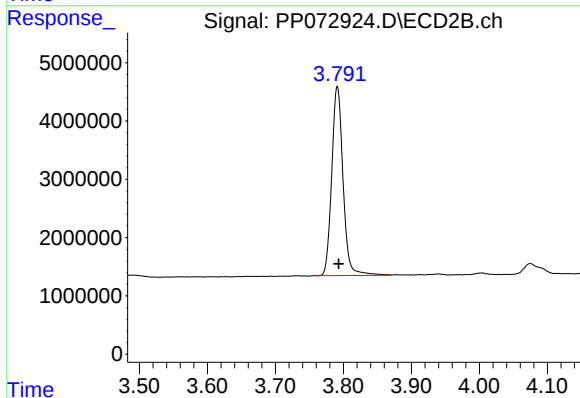
#1 Tetrachloro-m-xylene

R.T.: 4.497 min
Delta R.T.: 0.000 min
Response: 41143489
Conc: 20.46 ng/ml

Instrument :
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ClientSampleId :
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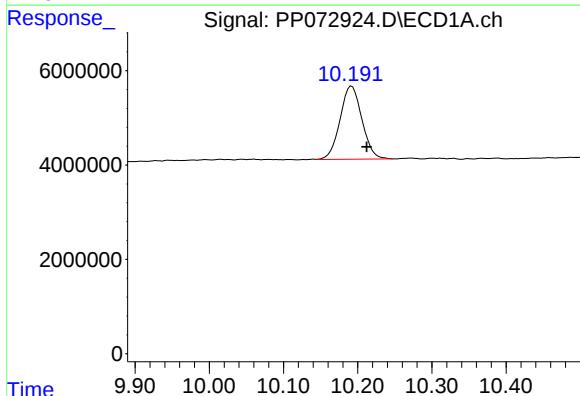
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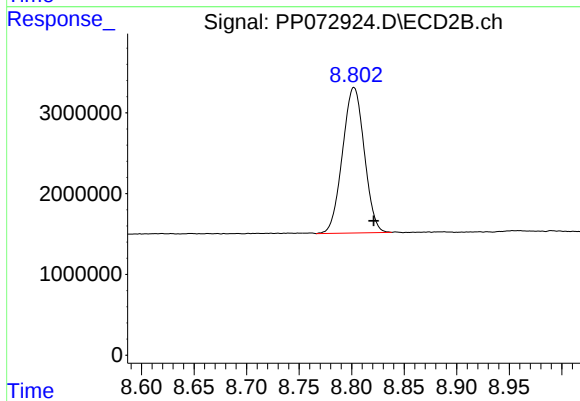
#1 Tetrachloro-m-xylene

R.T.: 3.791 min
Delta R.T.: -0.002 min
Response: 37572573
Conc: 23.51 ng/ml



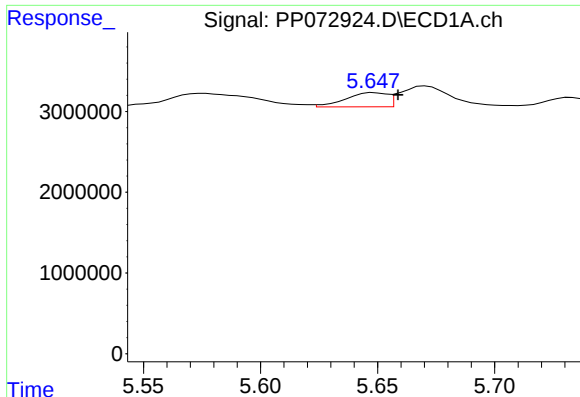
#2 Decachlorobiphenyl

R.T.: 10.191 min
Delta R.T.: -0.021 min
Response: 31772327
Conc: 19.50 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.802 min
Delta R.T.: -0.019 min
Response: 25936992
Conc: 24.50 ng/ml m



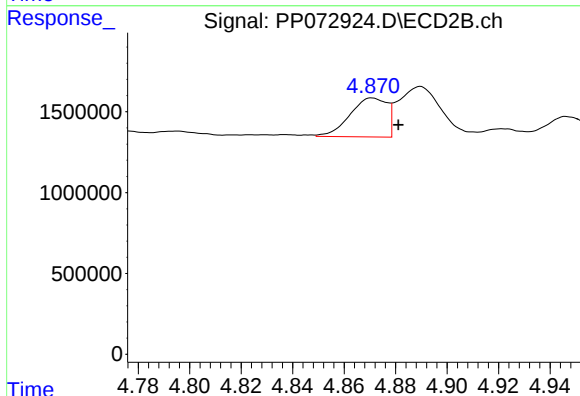
#21 AR-1248-1

R.T.: 5.648 min
Delta R.T.: -0.010 min
Response: 2174885
Conc: 44.94 ng/ml

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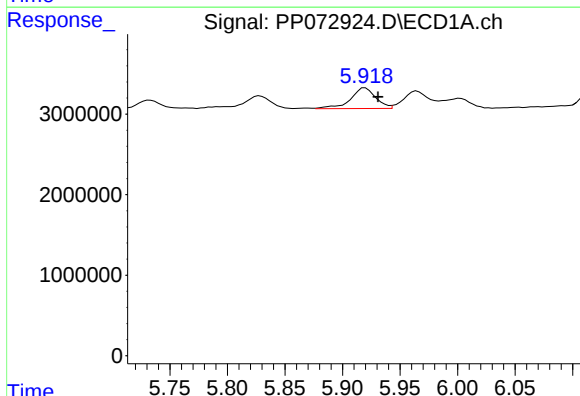
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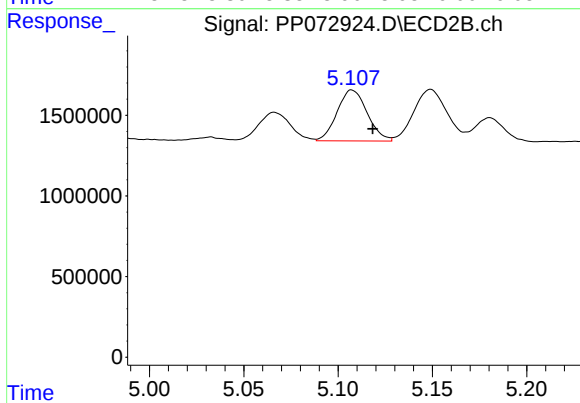
#21 AR-1248-1

R.T.: 4.870 min
Delta R.T.: -0.011 min
Response: 2540175
Conc: 58.64 ng/ml m



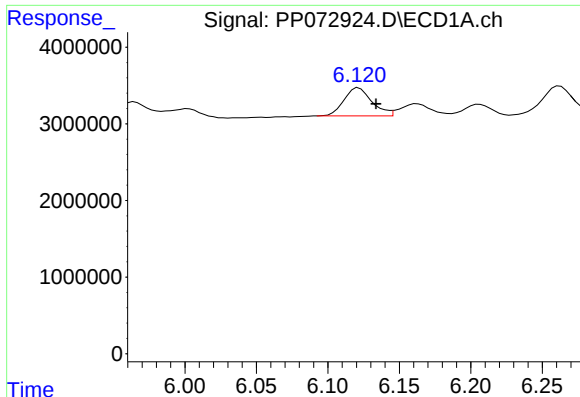
#22 AR-1248-2

R.T.: 5.920 min
Delta R.T.: -0.011 min
Response: 3919873
Conc: 64.64 ng/ml



#22 AR-1248-2

R.T.: 5.107 min
Delta R.T.: -0.011 min
Response: 3518410
Conc: 62.30 ng/ml



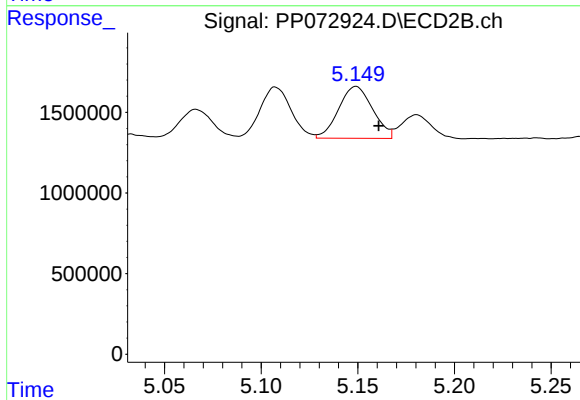
#23 AR-1248-3

R.T.: 6.122 min
Delta R.T.: -0.012 min
Response: 4967402
Conc: 75.06 ng/ml

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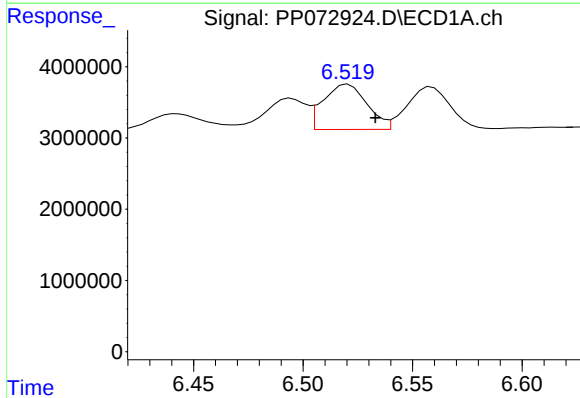
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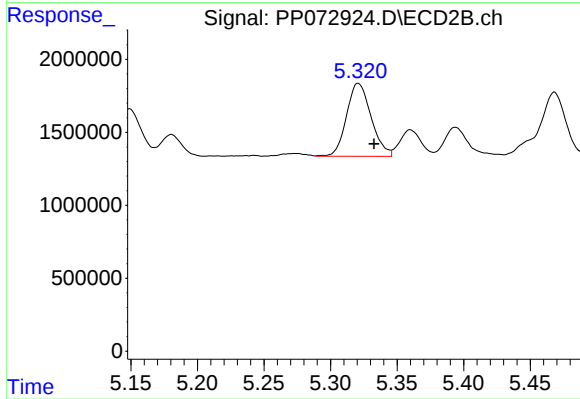
#23 AR-1248-3

R.T.: 5.149 min
Delta R.T.: -0.012 min
Response: 3940770
Conc: 66.67 ng/ml



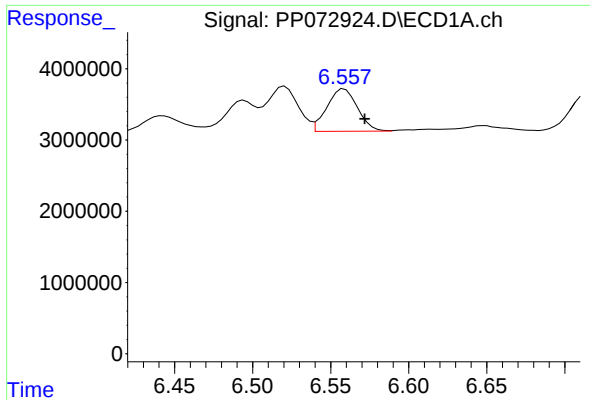
#24 AR-1248-4

R.T.: 6.521 min
Delta R.T.: -0.013 min
Response: 8831147
Conc: 101.05 ng/ml



#24 AR-1248-4

R.T.: 5.321 min
Delta R.T.: -0.012 min
Response: 6435666
Conc: 92.40 ng/ml



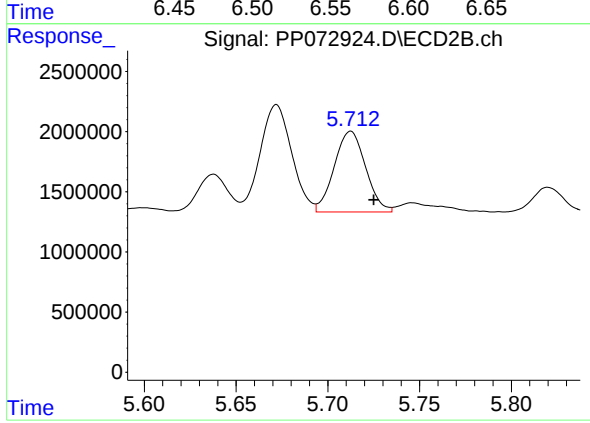
#25 AR-1248-5

R.T.: 6.559 min
Delta R.T.: -0.013 min
Response: 8128159
Conc: 97.90 ng/ml

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#25 AR-1248-5

R.T.: 5.713 min
Delta R.T.: -0.013 min
Response: 8009636
Conc: 114.85 ng/ml