

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061225\
 Data File : PP072862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2025 11:45
 Operator : YP\AJ
 Sample : Q2282-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 GAS-AUD-25-0096

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/13/2025
 Supervised By :mohammad ahmed 06/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 14:06:39 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	3.790	40198241	34213744	19.991	21.406
2) SA Decachlor...	10.191	8.801	35812947	26401713	21.983m	24.940m
Target Compounds						
26) L6 AR-1254-1	6.493	5.671	538730	668244	6.264m	6.685
27) L6 AR-1254-2	6.709	5.819	1784057	1562614	13.652	18.105 #
28) L6 AR-1254-3	7.076	6.222	2738450	2525261	20.745	19.633
29) L6 AR-1254-4	7.357	6.450	2029538	1749244	15.551	20.508 #
30) L6 AR-1254-5	7.773	6.866	1071639	1300408	9.633	11.472

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

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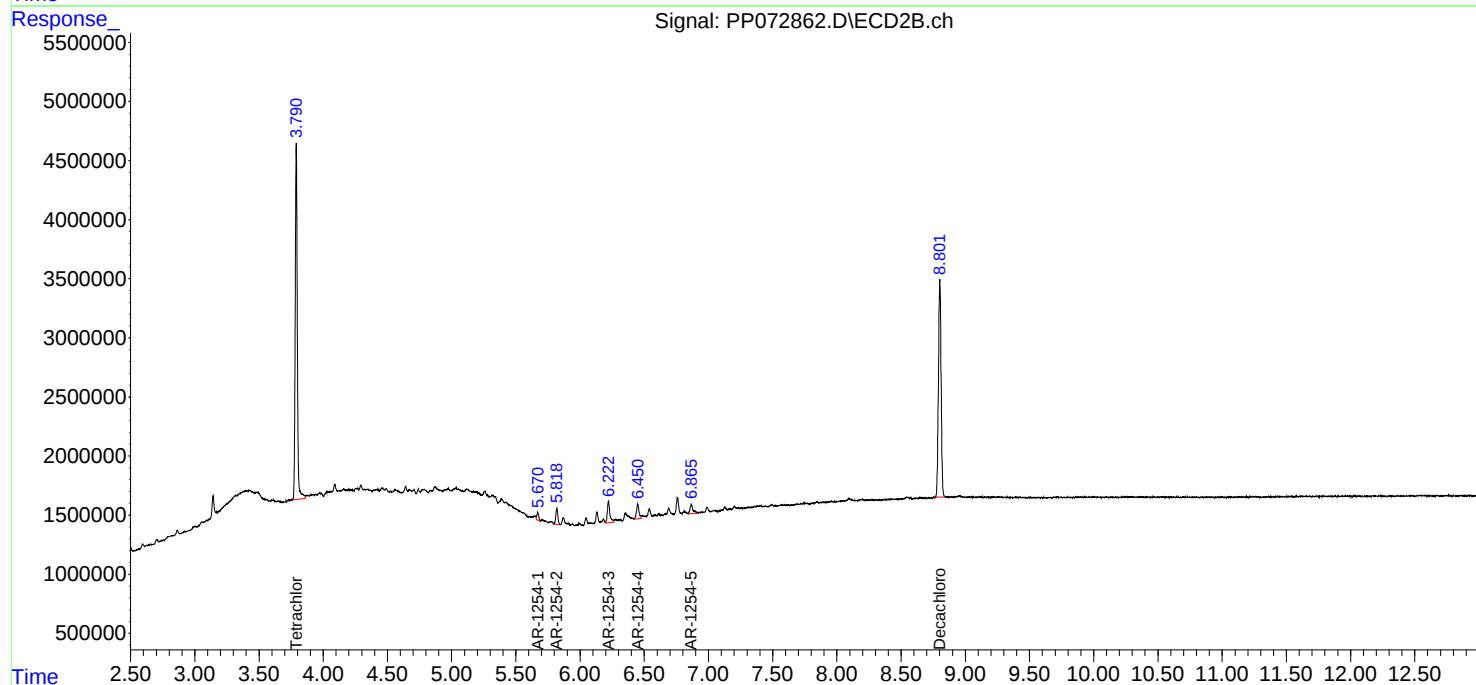
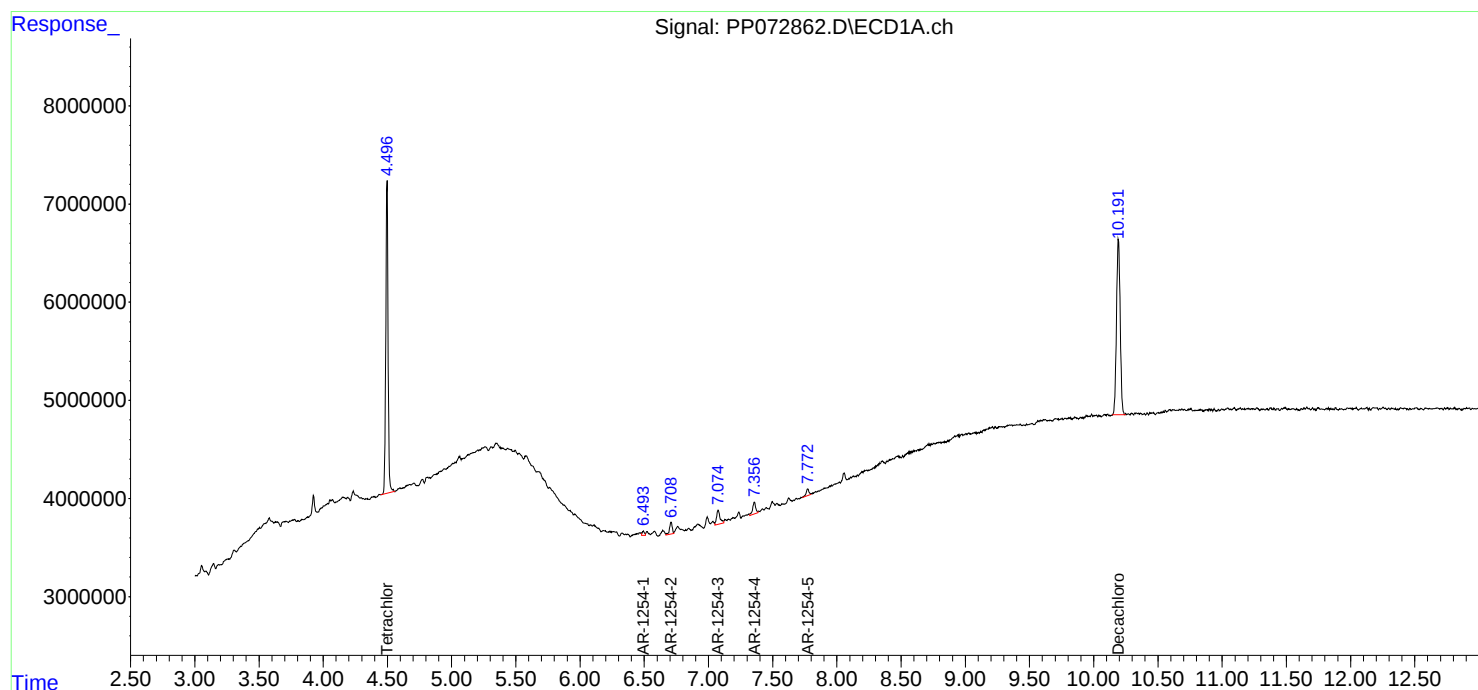
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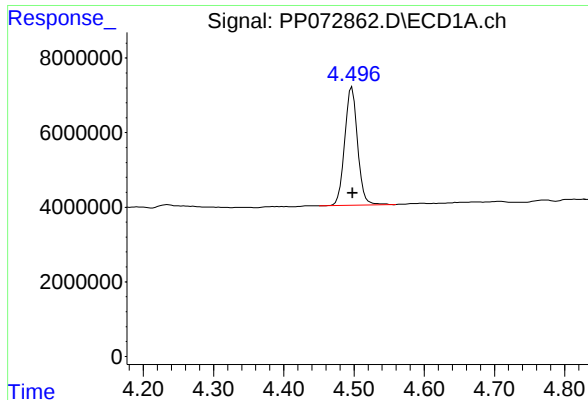
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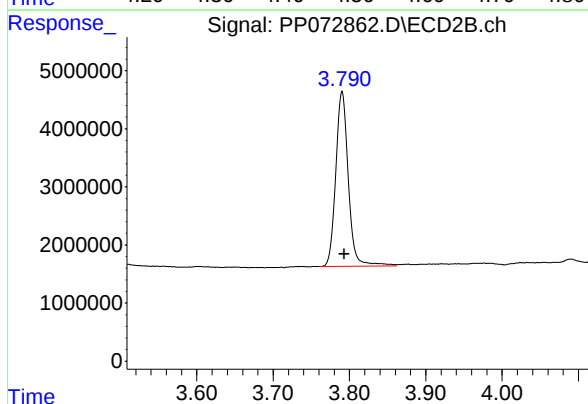
#1 Tetrachloro-m-xylene

R.T.: 4.497 min
Delta R.T.: 0.000 min
Response: 40198241
Conc: 19.99 ng/ml

Instrument :
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ClientSampleId :
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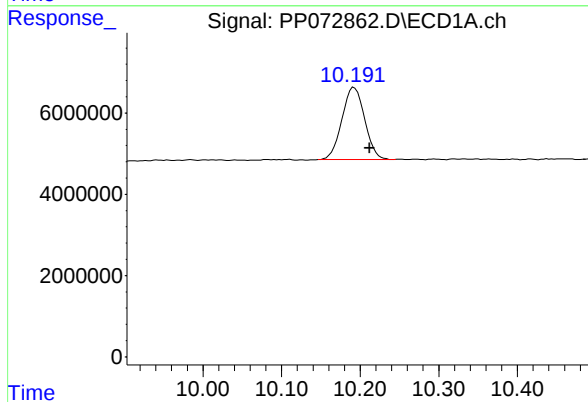
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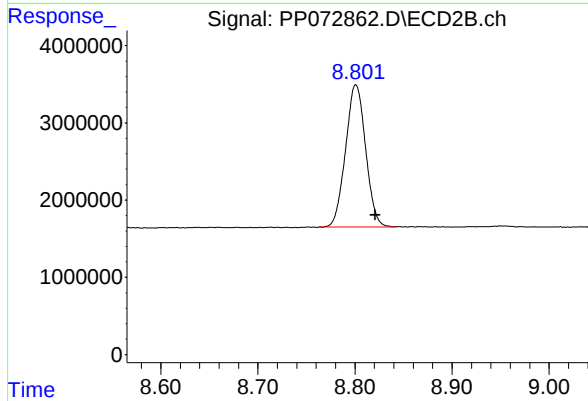
#1 Tetrachloro-m-xylene

R.T.: 3.790 min
Delta R.T.: -0.003 min
Response: 34213744
Conc: 21.41 ng/ml



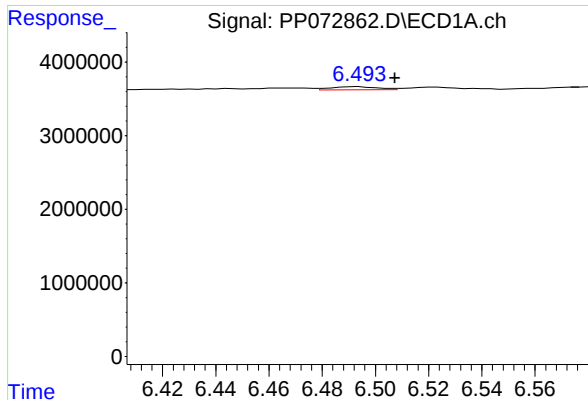
#2 Decachlorobiphenyl

R.T.: 10.191 min
Delta R.T.: -0.021 min
Response: 35812947
Conc: 21.98 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.801 min
Delta R.T.: -0.021 min
Response: 26401713
Conc: 24.94 ng/ml m



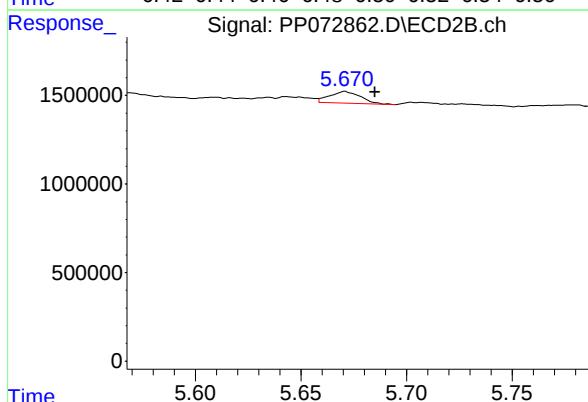
#26 AR-1254-1

R.T.: 6.493 min
Delta R.T.: -0.014 min
Response: 538730
Conc: 6.26 ng/ml

Instrument :
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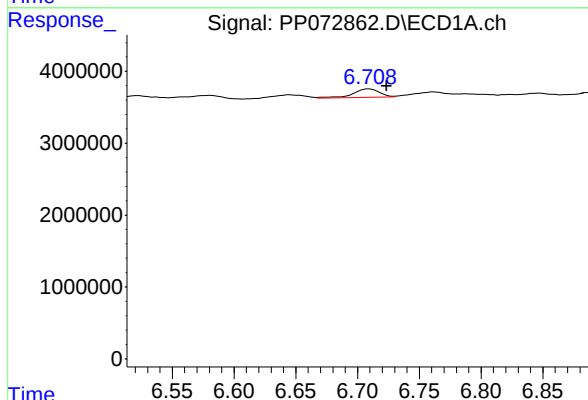
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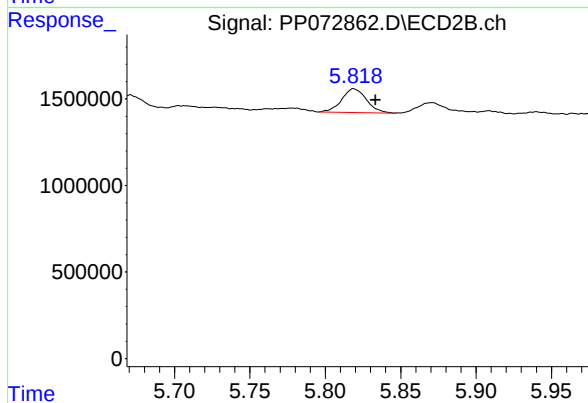
#26 AR-1254-1

R.T.: 5.671 min
Delta R.T.: -0.014 min
Response: 668244
Conc: 6.69 ng/ml



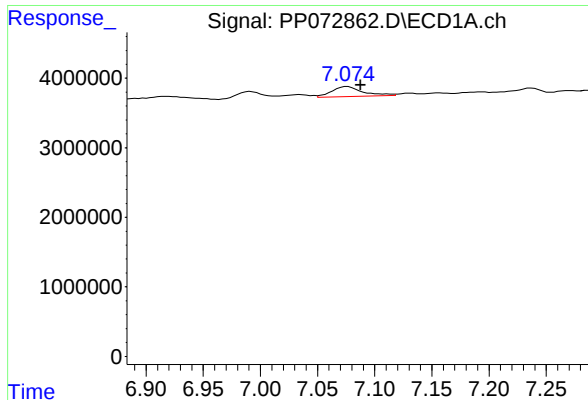
#27 AR-1254-2

R.T.: 6.709 min
Delta R.T.: -0.014 min
Response: 1784057
Conc: 13.65 ng/ml



#27 AR-1254-2

R.T.: 5.819 min
Delta R.T.: -0.015 min
Response: 1562614
Conc: 18.11 ng/ml



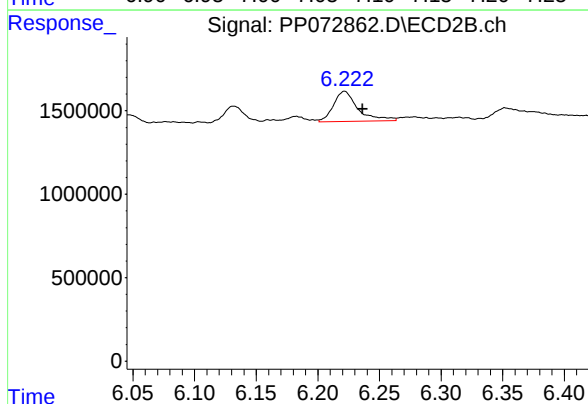
#28 AR-1254-3

R.T.: 7.076 min
Delta R.T.: -0.012 min
Response: 2738450
Conc: 20.75 ng/ml

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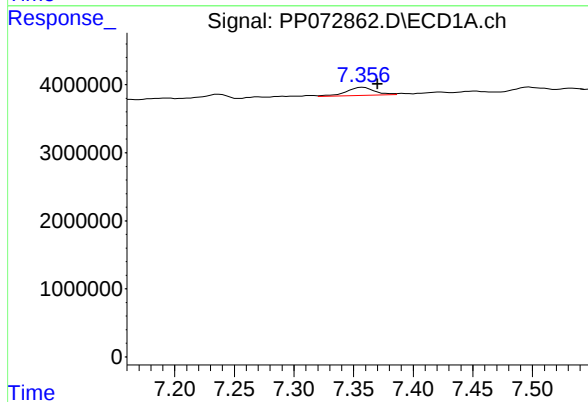
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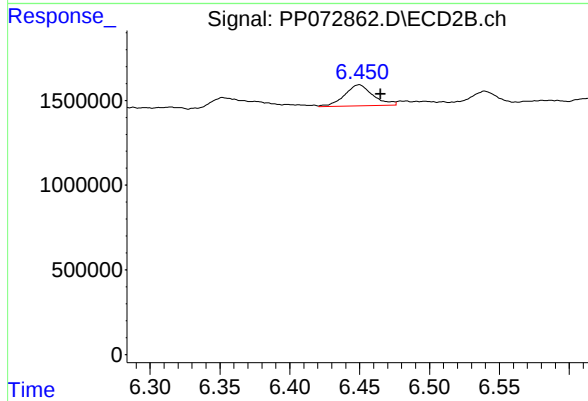
#28 AR-1254-3

R.T.: 6.222 min
Delta R.T.: -0.015 min
Response: 2525261
Conc: 19.63 ng/ml



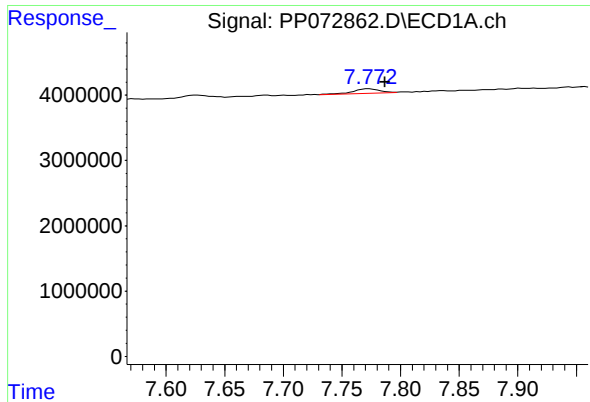
#29 AR-1254-4

R.T.: 7.357 min
Delta R.T.: -0.013 min
Response: 2029538
Conc: 15.55 ng/ml



#29 AR-1254-4

R.T.: 6.450 min
Delta R.T.: -0.015 min
Response: 1749244
Conc: 20.51 ng/ml



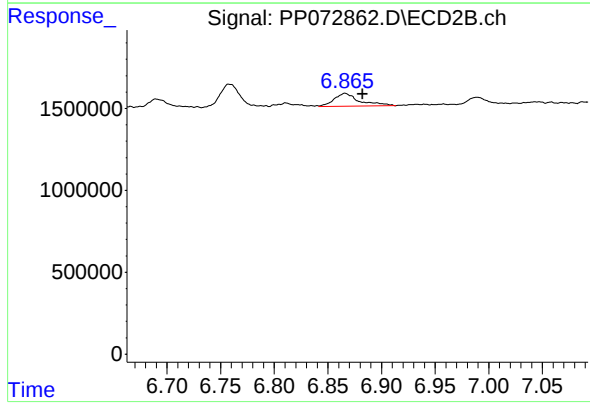
#30 AR-1254-5

R.T.: 7.773 min
Delta R.T.: -0.013 min
Response: 1071639
Conc: 9.63 ng/ml

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#30 AR-1254-5

R.T.: 6.866 min
Delta R.T.: -0.017 min
Response: 1300408
Conc: 11.47 ng/ml