

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061025\
 Data File : PP072774.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2025 10:53
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

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 02:42:11 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...	4.498	3.792	103.6E6	88481799	51.501	55.358
2) SA Decachlor...	10.197	8.806	86036571	60073488	52.812m	56.748m
Target Compounds						
26) L6 AR-1254-1	6.499	5.674	43200047	55678712	502.307	557.042
27) L6 AR-1254-2	6.715	5.823	70824549	47188997	541.981	546.758
28) L6 AR-1254-3	7.078	6.225	73792431	70050854	559.021	544.631
29) L6 AR-1254-4	7.360	6.453	65731714	44711395	503.650	524.189
30) L6 AR-1254-5	7.776	6.870	64723413	60944575	581.801	537.660

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

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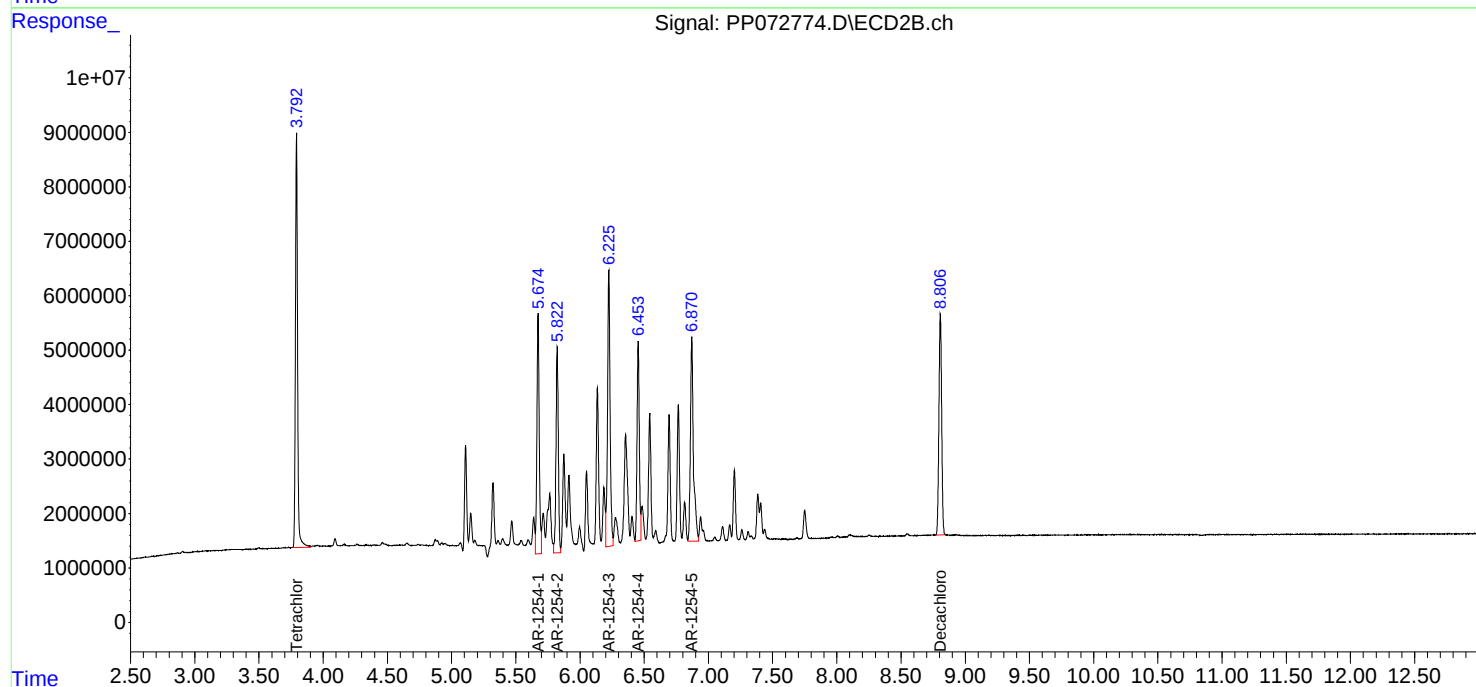
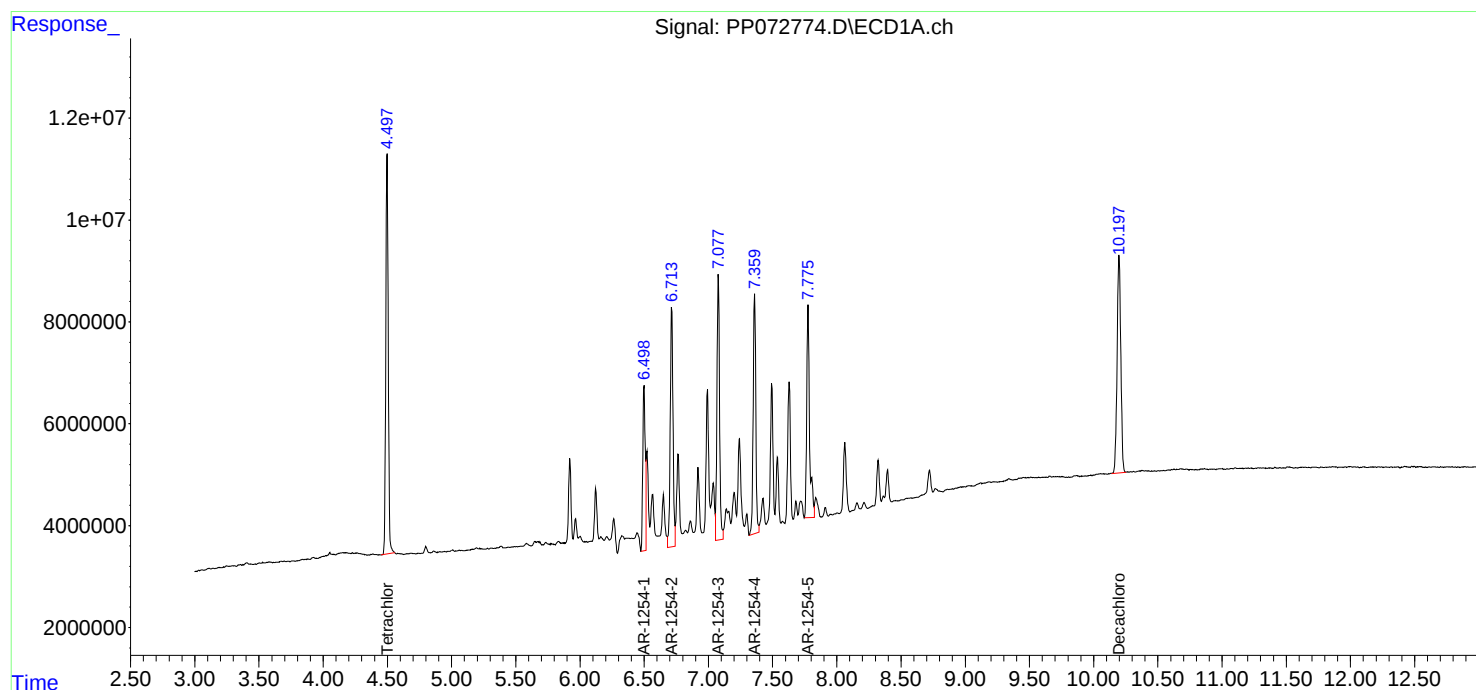
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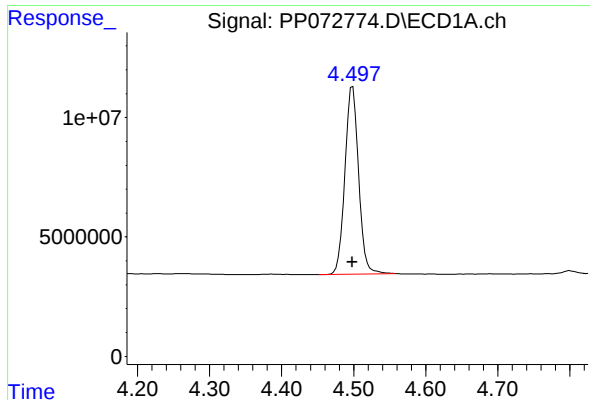
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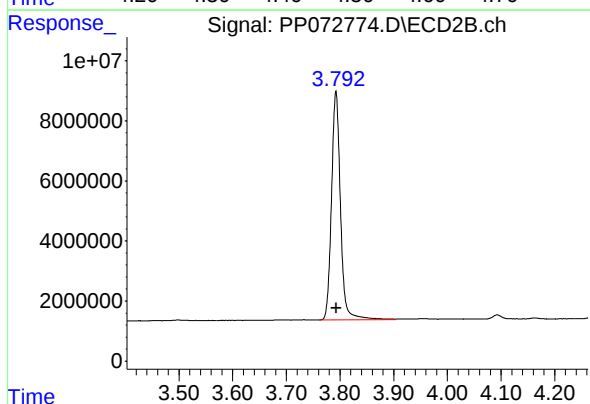
#1 Tetrachloro-m-xylene

R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 103558445
Conc: 51.50 ng/ml

Instrument :
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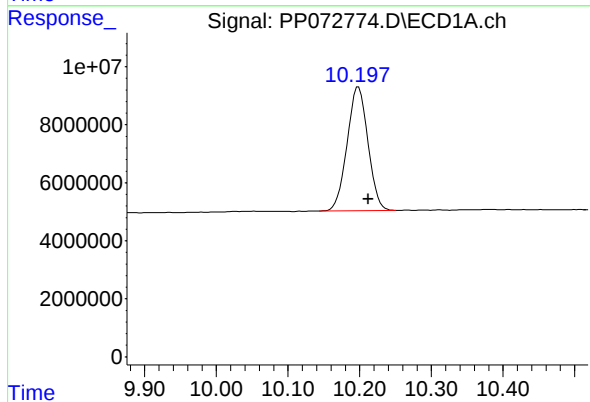
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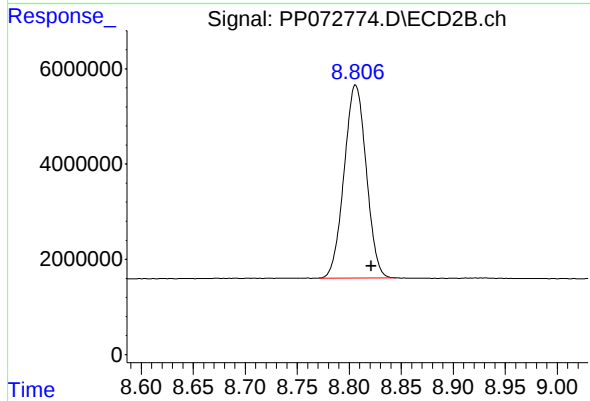
#1 Tetrachloro-m-xylene

R.T.: 3.792 min
Delta R.T.: 0.000 min
Response: 88481799
Conc: 55.36 ng/ml



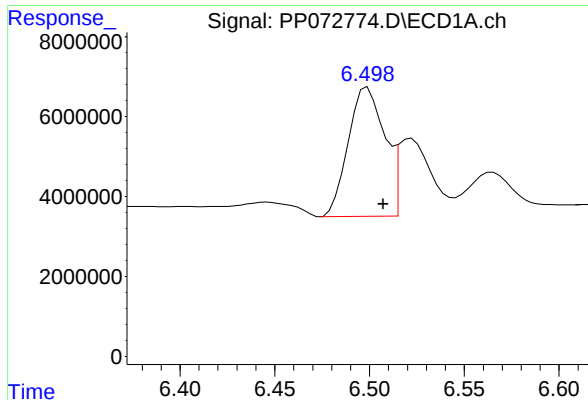
#2 Decachlorobiphenyl

R.T.: 10.197 min
Delta R.T.: -0.015 min
Response: 86036571
Conc: 52.81 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.806 min
Delta R.T.: -0.016 min
Response: 60073488
Conc: 56.75 ng/ml m



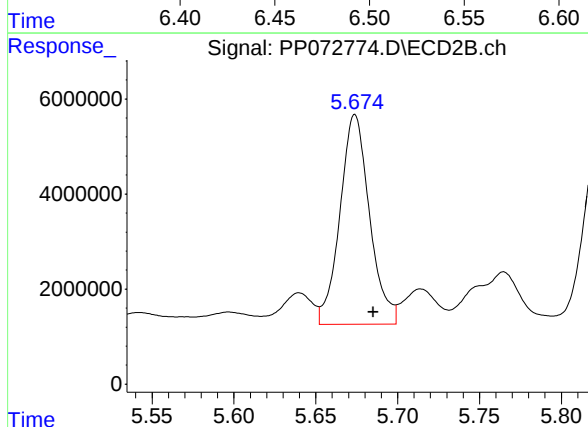
#26 AR-1254-1

R.T.: 6.499 min
Delta R.T.: -0.008 min
Response: 43200047
Conc: 502.31 ng/ml

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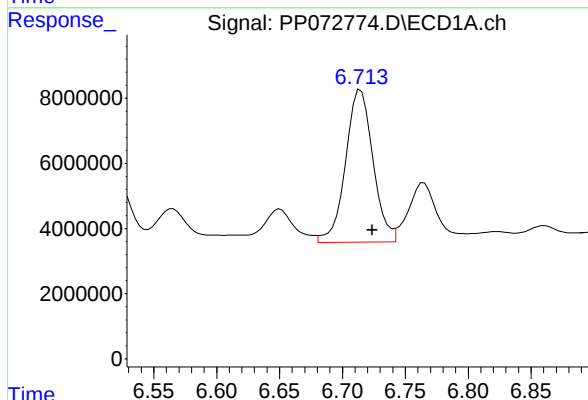
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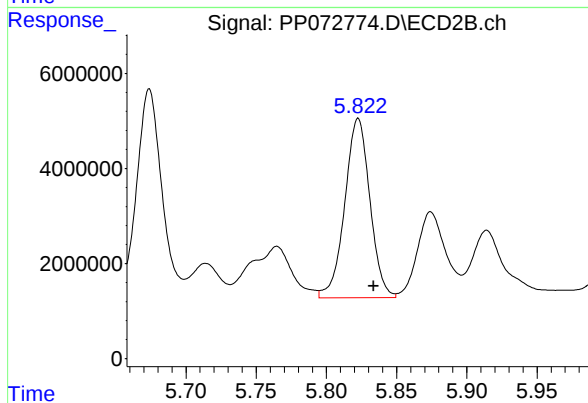
#26 AR-1254-1

R.T.: 5.674 min
Delta R.T.: -0.011 min
Response: 55678712
Conc: 557.04 ng/ml



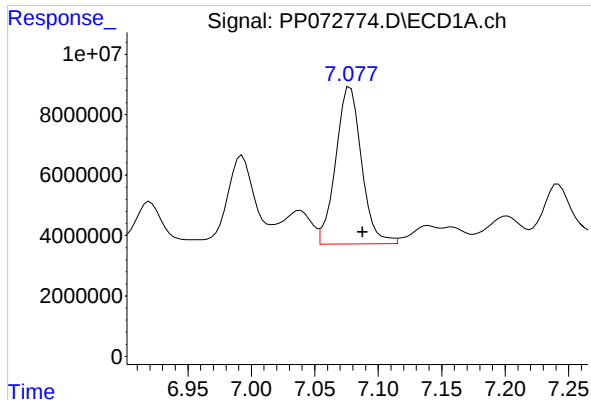
#27 AR-1254-2

R.T.: 6.715 min
Delta R.T.: -0.009 min
Response: 70824549
Conc: 541.98 ng/ml



#27 AR-1254-2

R.T.: 5.823 min
Delta R.T.: -0.011 min
Response: 47188997
Conc: 546.76 ng/ml



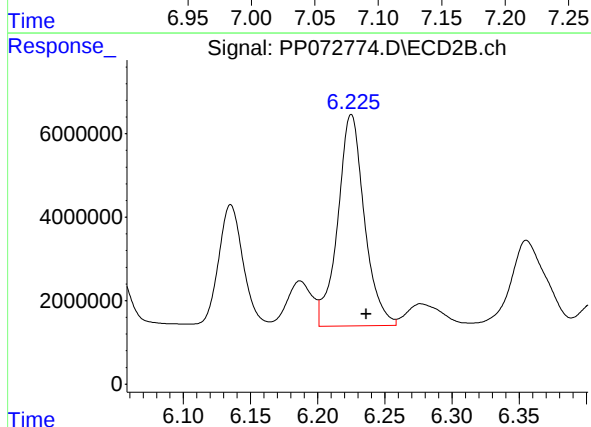
#28 AR-1254-3

R.T.: 7.078 min
Delta R.T.: -0.010 min
Response: 73792431
Conc: 559.02 ng/ml

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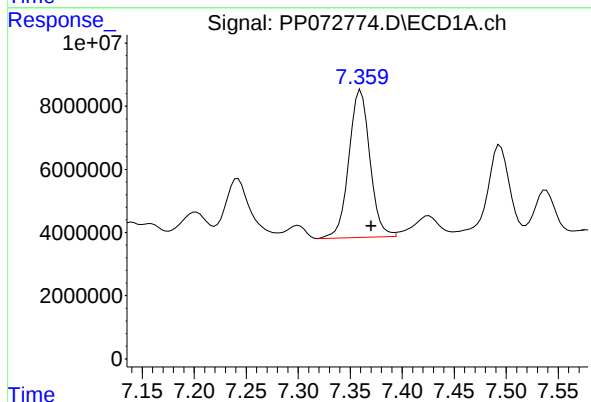
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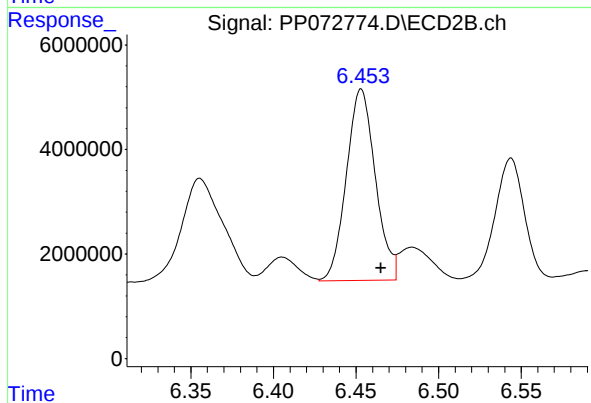
#28 AR-1254-3

R.T.: 6.225 min
Delta R.T.: -0.011 min
Response: 70050854
Conc: 544.63 ng/ml



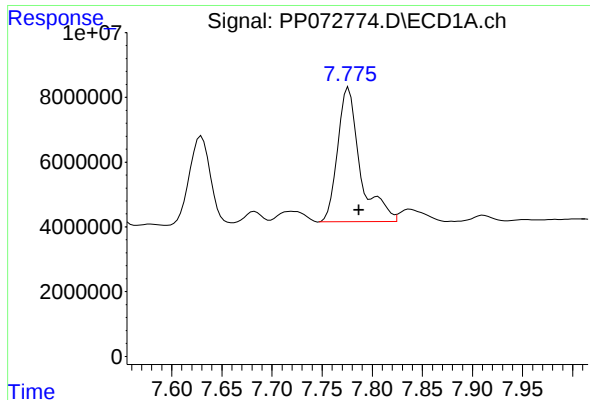
#29 AR-1254-4

R.T.: 7.360 min
Delta R.T.: -0.010 min
Response: 65731714
Conc: 503.65 ng/ml



#29 AR-1254-4

R.T.: 6.453 min
Delta R.T.: -0.012 min
Response: 44711395
Conc: 524.19 ng/ml



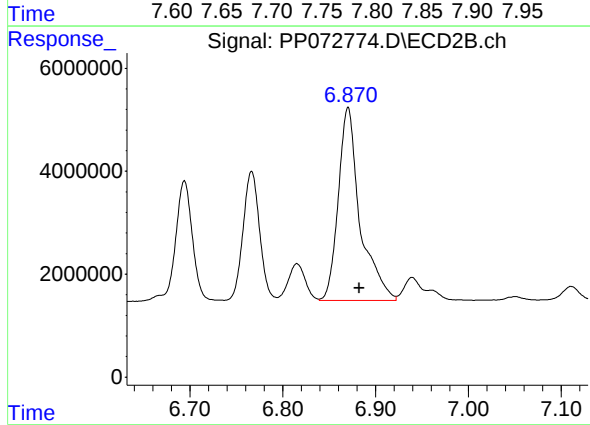
#30 AR-1254-5

R.T.: 7.776 min
Delta R.T.: -0.010 min
Response: 64723413
Conc: 581.80 ng/ml

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#30 AR-1254-5

R.T.: 6.870 min
Delta R.T.: -0.012 min
Response: 60944575
Conc: 537.66 ng/ml