

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061125\
 Data File : PP072824.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2025 17:01
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/12/2025
 Supervised By :mohammad ahmed 06/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 01:52:48 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	100.0E6	85421004	49.747	53.443
2) SA Decachlor...	10.195	8.804	86313319	61973013	52.981m	58.542m
Target Compounds						
26) L6 AR-1254-1	6.498	5.673	39887236	50513349	463.787	505.365
27) L6 AR-1254-2	6.714	5.822	60884119	43324967	465.912	501.987
28) L6 AR-1254-3	7.077	6.224	64158362	67390163	486.037	523.945
29) L6 AR-1254-4	7.359	6.452	58220931	42912852	446.101	503.103
30) L6 AR-1254-5	7.775	6.868	54627672	59308920	491.050	523.230

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

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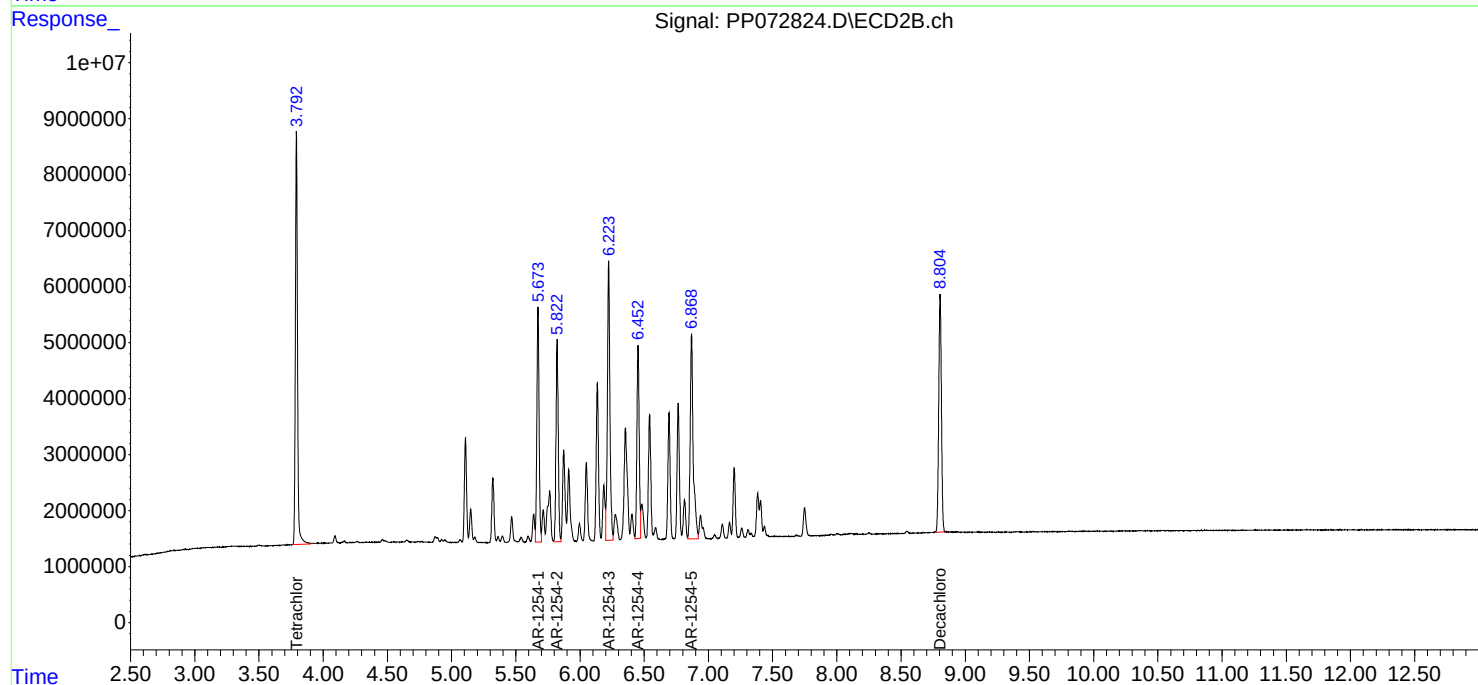
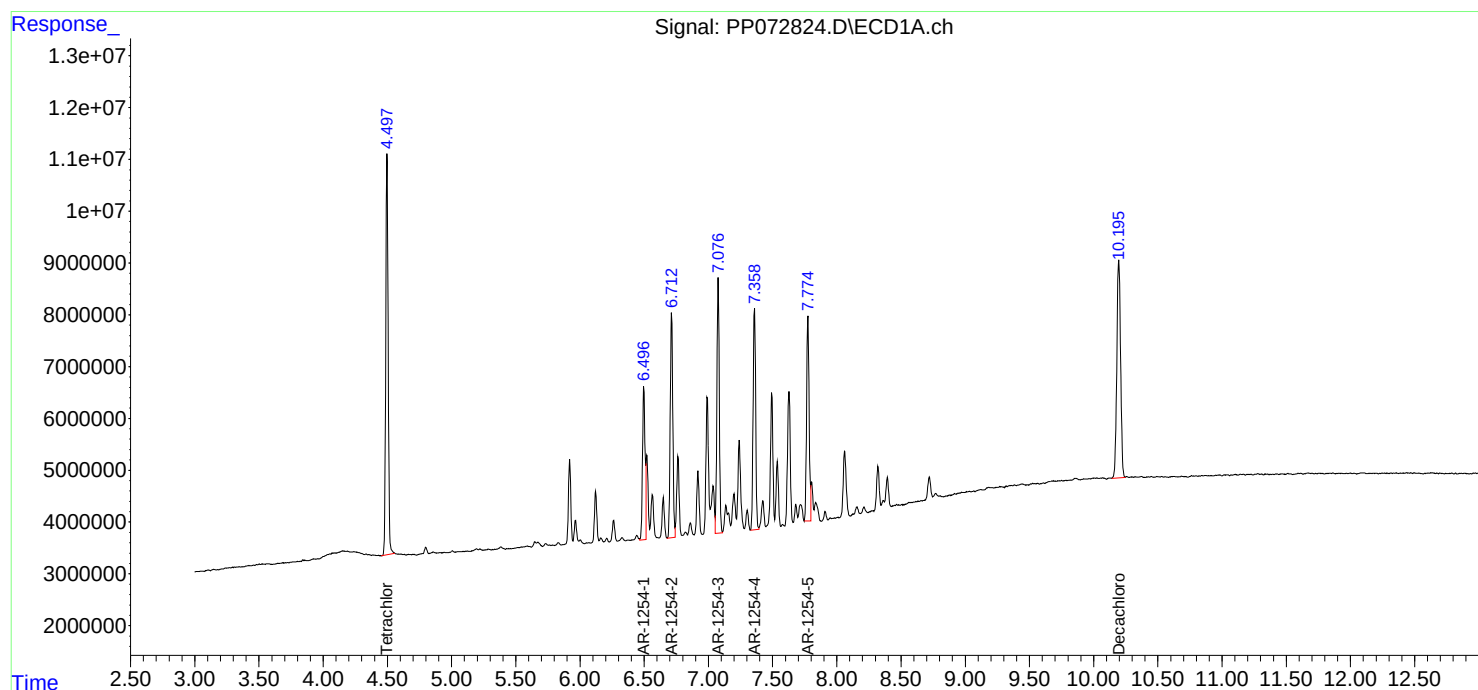
Instrument :
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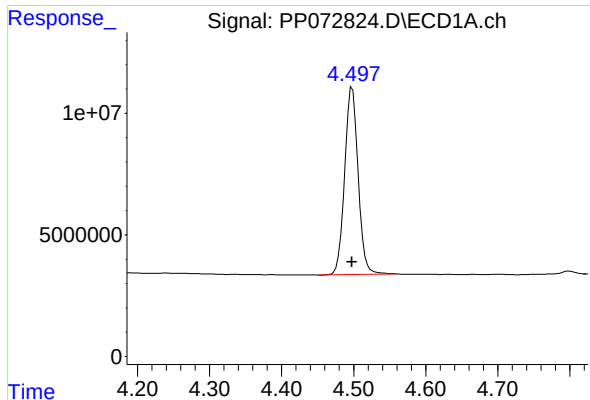
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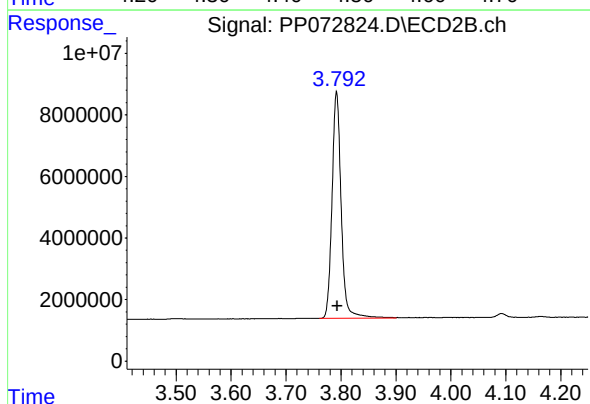
#1 Tetrachloro-m-xylene

R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 100031310
Conc: 49.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

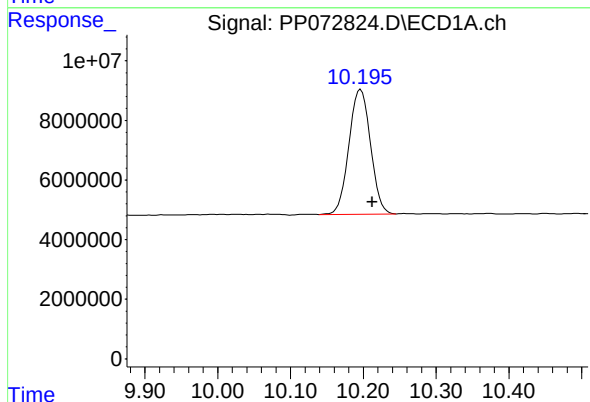
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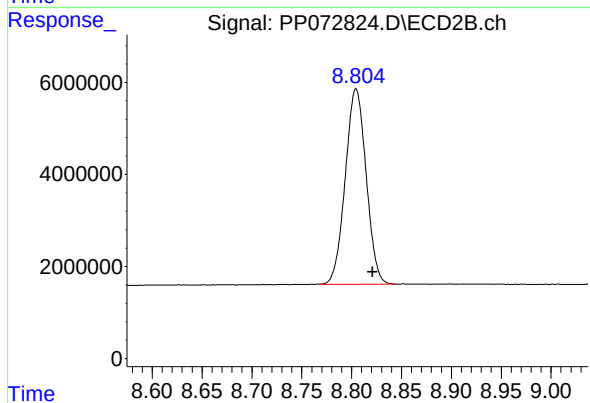
#1 Tetrachloro-m-xylene

R.T.: 3.792 min
Delta R.T.: -0.001 min
Response: 85421004
Conc: 53.44 ng/ml



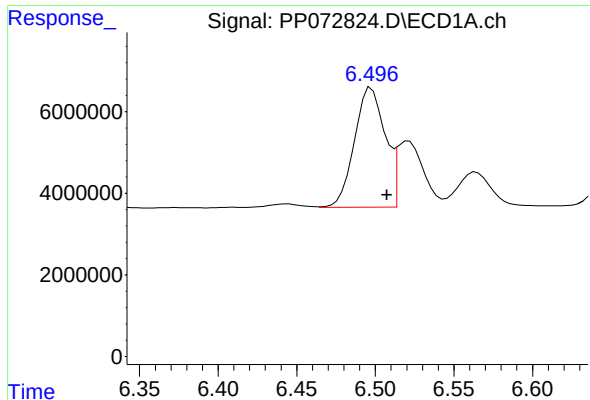
#2 Decachlorobiphenyl

R.T.: 10.195 min
Delta R.T.: -0.017 min
Response: 86313319
Conc: 52.98 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.804 min
Delta R.T.: -0.017 min
Response: 61973013
Conc: 58.54 ng/ml m



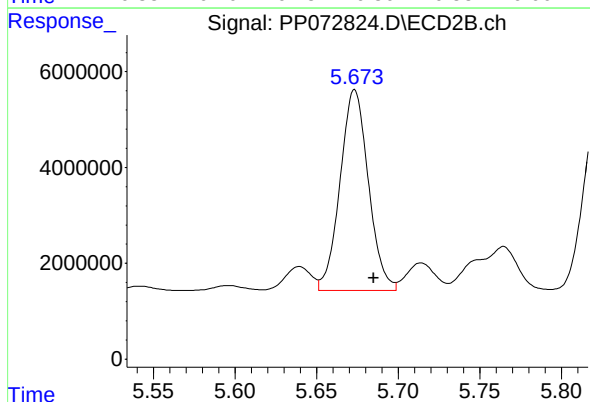
#26 AR-1254-1

R.T.: 6.498 min
Delta R.T.: -0.010 min
Response: 39887236
Conc: 463.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
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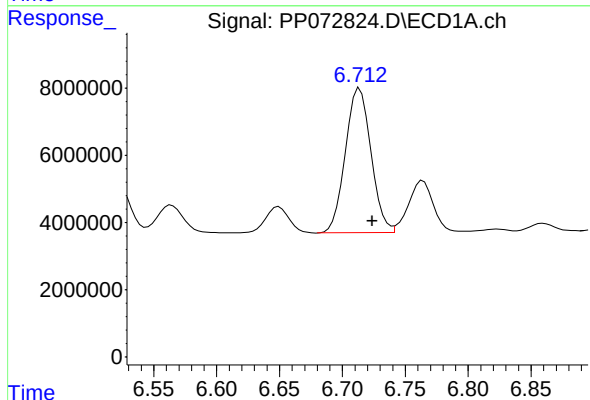
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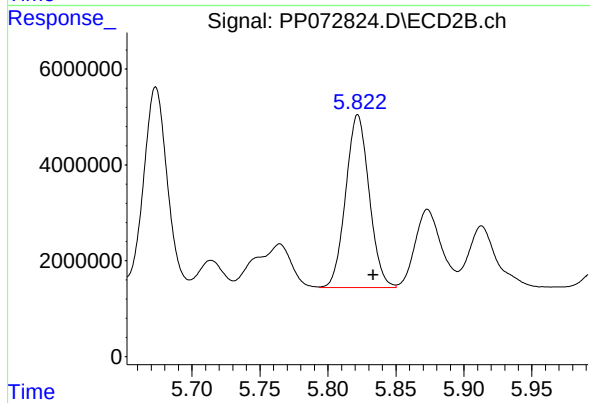
#26 AR-1254-1

R.T.: 5.673 min
Delta R.T.: -0.012 min
Response: 50513349
Conc: 505.36 ng/ml



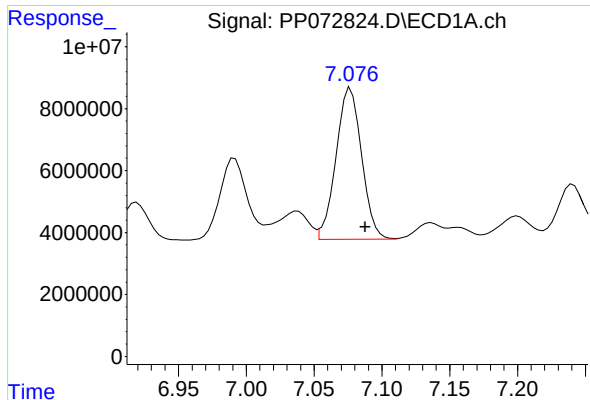
#27 AR-1254-2

R.T.: 6.714 min
Delta R.T.: -0.010 min
Response: 60884119
Conc: 465.91 ng/ml



#27 AR-1254-2

R.T.: 5.822 min
Delta R.T.: -0.012 min
Response: 43324967
Conc: 501.99 ng/ml



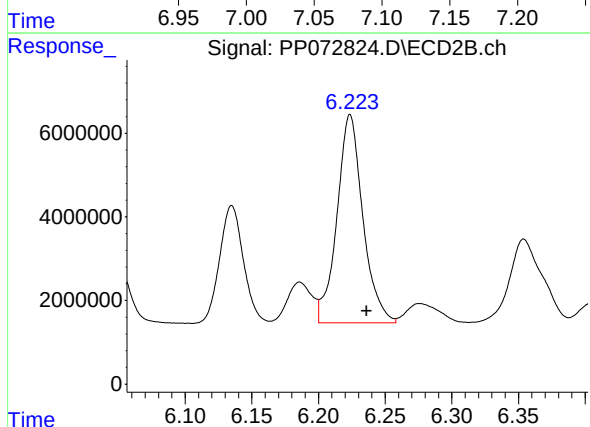
#28 AR-1254-3

R.T.: 7.077 min
Delta R.T.: -0.011 min
Response: 64158362
Conc: 486.04 ng/ml

Instrument :
ECD_P
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AR1254CCC500

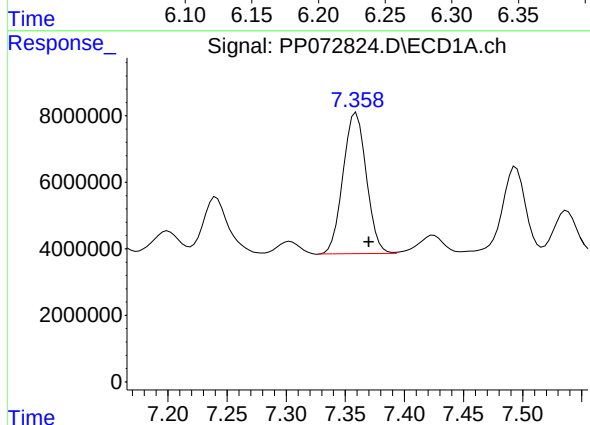
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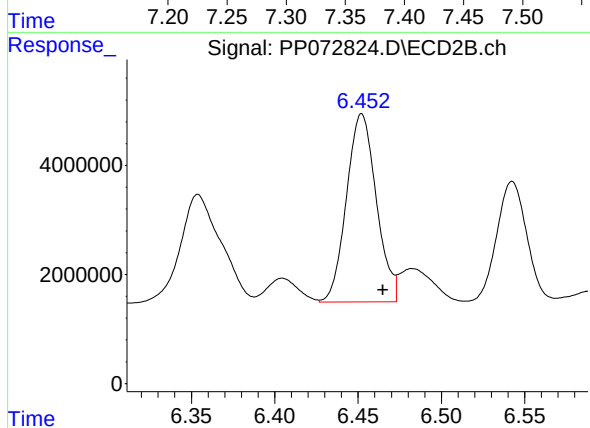
#28 AR-1254-3

R.T.: 6.224 min
Delta R.T.: -0.013 min
Response: 67390163
Conc: 523.94 ng/ml



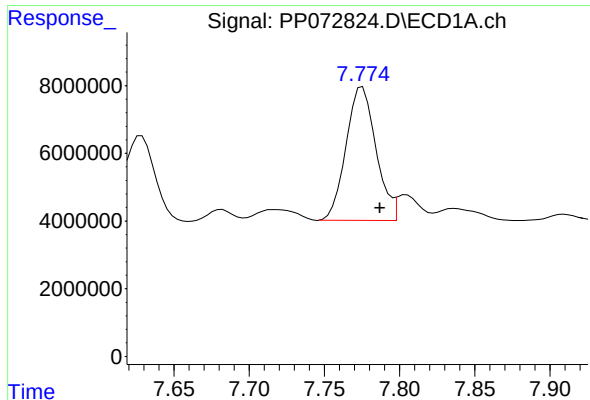
#29 AR-1254-4

R.T.: 7.359 min
Delta R.T.: -0.011 min
Response: 58220931
Conc: 446.10 ng/ml



#29 AR-1254-4

R.T.: 6.452 min
Delta R.T.: -0.013 min
Response: 42912852
Conc: 503.10 ng/ml



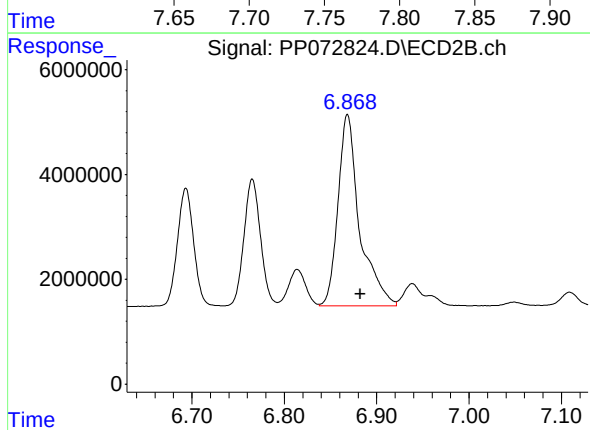
#30 AR-1254-5

R.T.: 7.775 min
Delta R.T.: -0.011 min
Response: 54627672
Conc: 491.05 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.868 min
Delta R.T.: -0.014 min
Response: 59308920
Conc: 523.23 ng/ml