

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060625\
 Data File : PP072703.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2025 18:24
 Operator : YP\AJ
 Sample : Q2240-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/09/2025
 Supervised By :mohammad ahmed 06/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 22:44:18 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...	4.501	3.796	35557037	32390856	17.683m	20.265
2) SA Decachlor...	10.204	8.811	19346248	16308080	11.875	15.405 #
Target Compounds						
26) L6 AR-1254-1	6.501	5.680	4942763	7326610	57.472m	73.300m#
27) L6 AR-1254-2	6.719	5.828	8197008	6481918	62.727	75.103m
28) L6 AR-1254-3	7.082	6.230	10217971	15288554	77.407	118.865 #
29) L6 AR-1254-4	7.364	6.458	5465549	4621195	41.878	54.178 #
30) L6 AR-1254-5	7.780	6.874	11261296	10474623	101.228	92.408m

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

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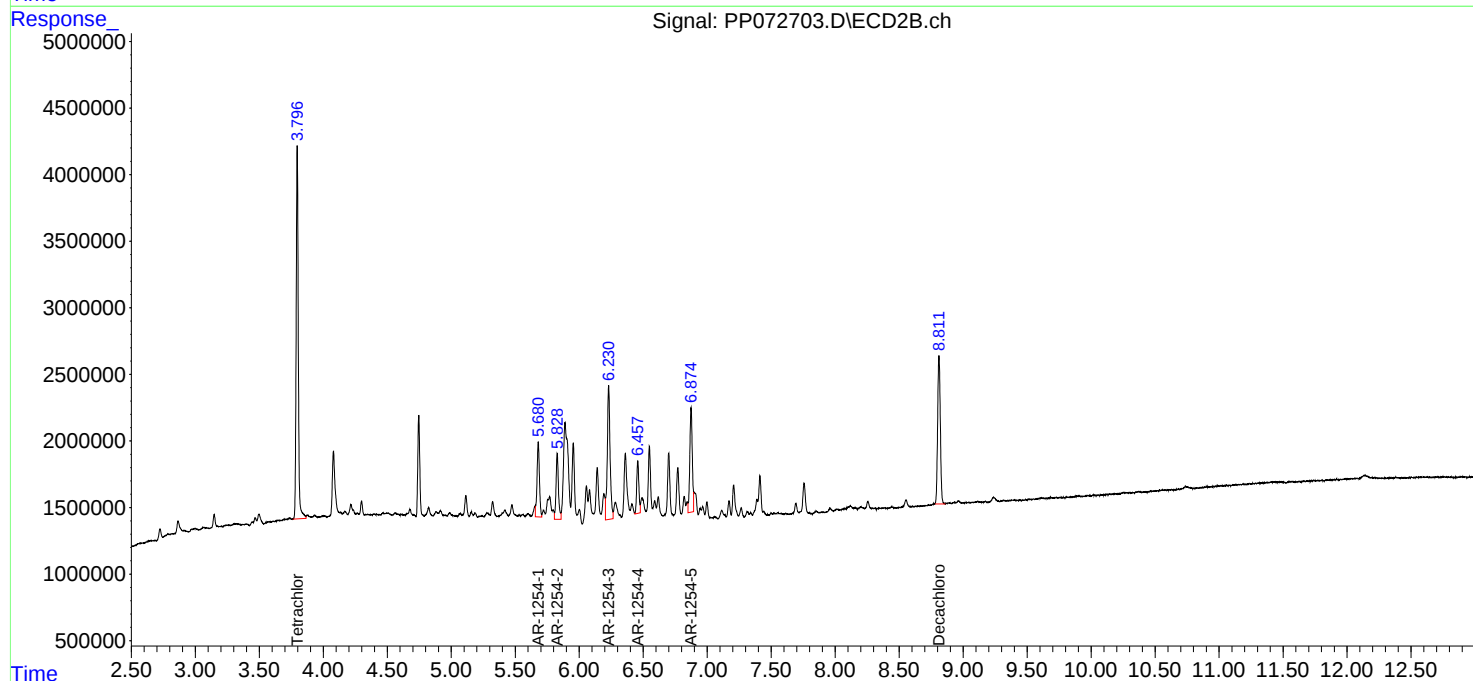
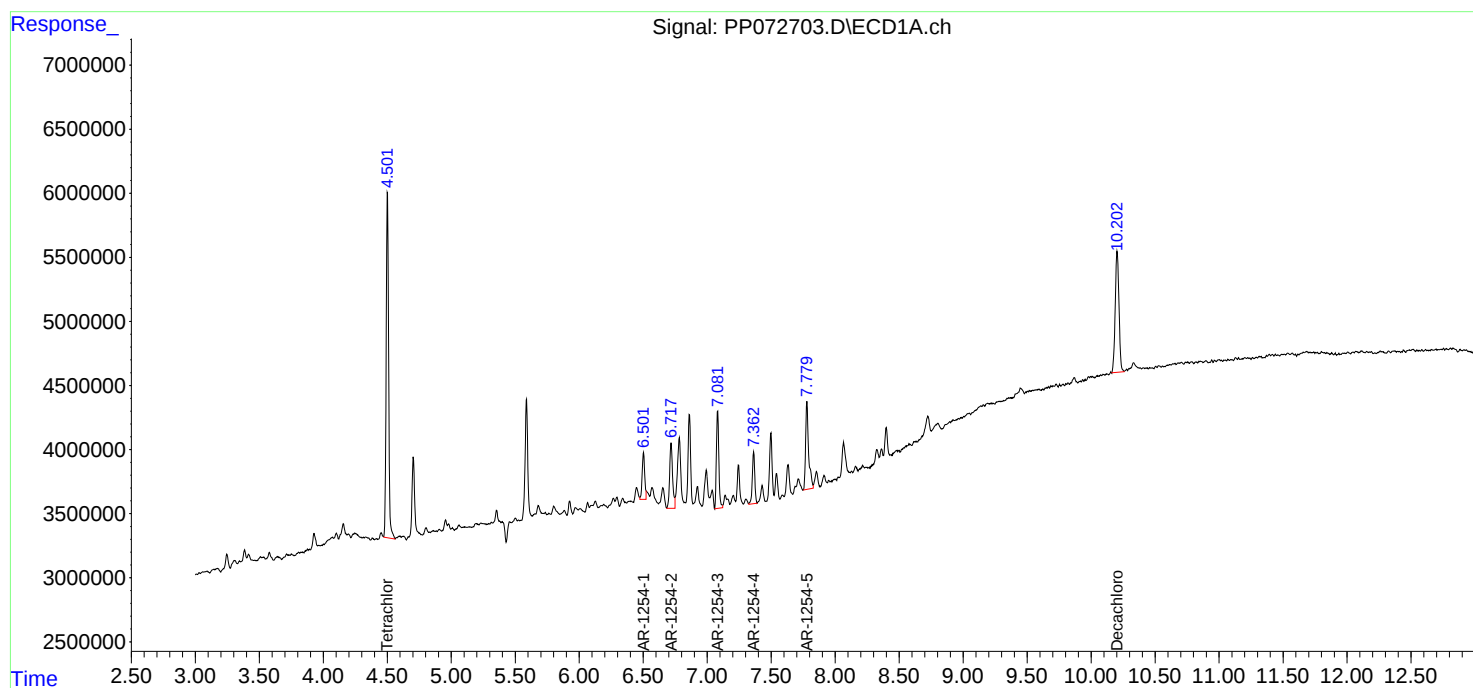
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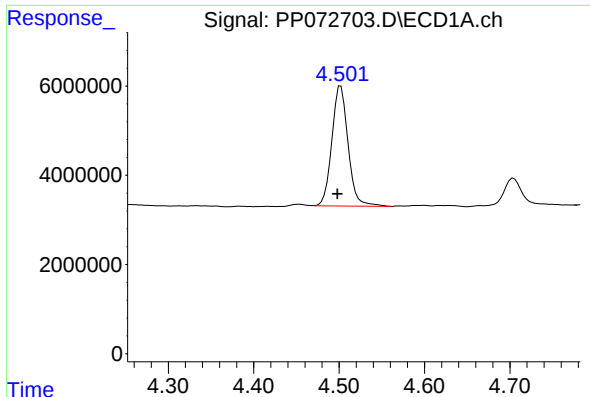
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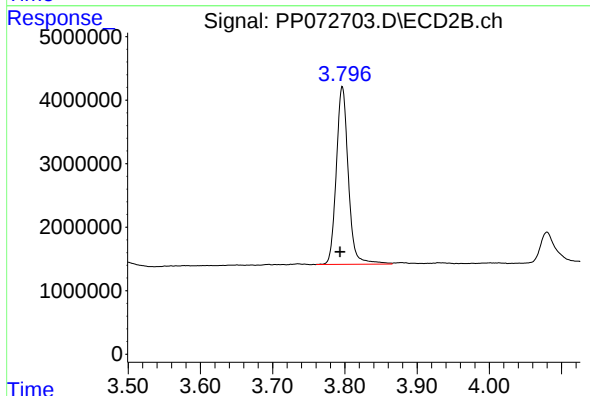
#1 Tetrachloro-m-xylene

R.T.: 4.501 min
Delta R.T.: 0.003 min
Response: 35557037
Conc: 17.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-1

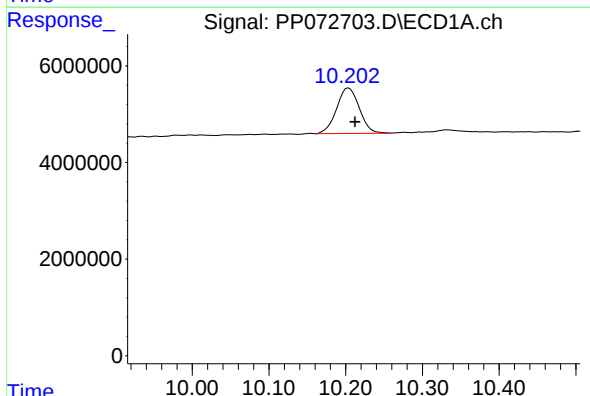
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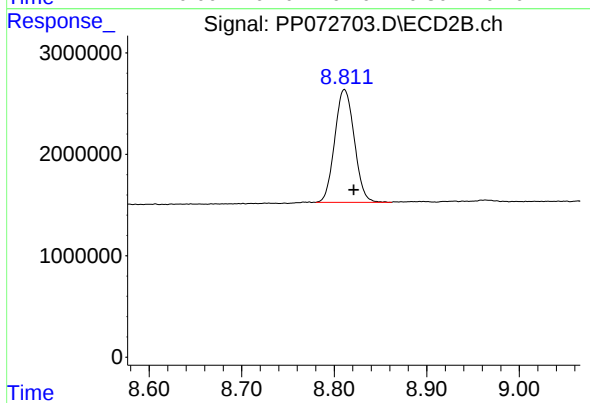
#1 Tetrachloro-m-xylene

R.T.: 3.796 min
Delta R.T.: 0.003 min
Response: 32390856
Conc: 20.27 ng/ml



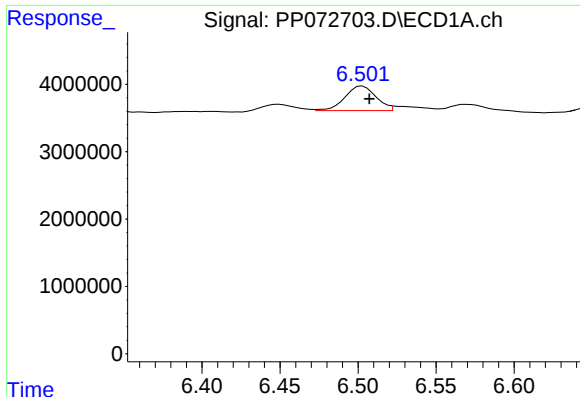
#2 Decachlorobiphenyl

R.T.: 10.204 min
Delta R.T.: -0.008 min
Response: 19346248
Conc: 11.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.811 min
Delta R.T.: -0.010 min
Response: 16308080
Conc: 15.41 ng/ml



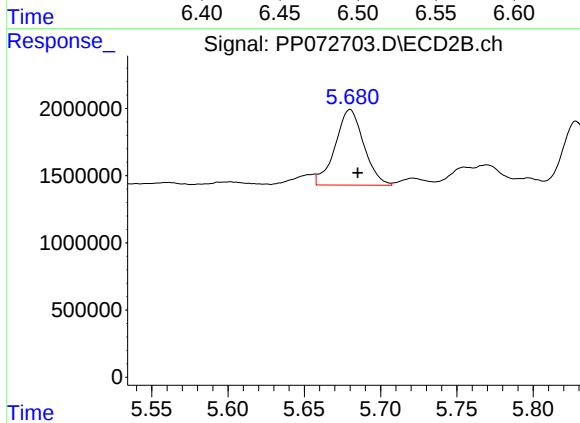
#26 AR-1254-1

R.T.: 6.501 min
Delta R.T.: -0.006 min
Response: 4942763
Conc: 57.47 ng/ml

Instrument :
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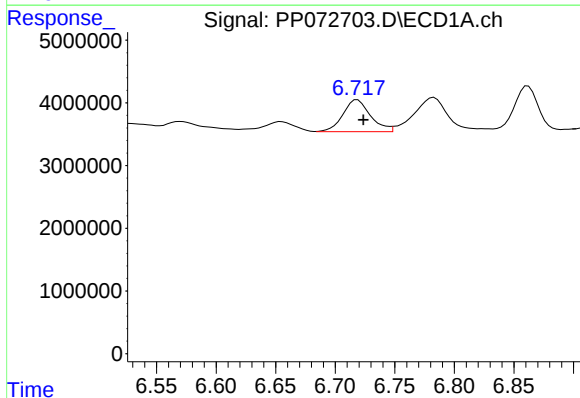
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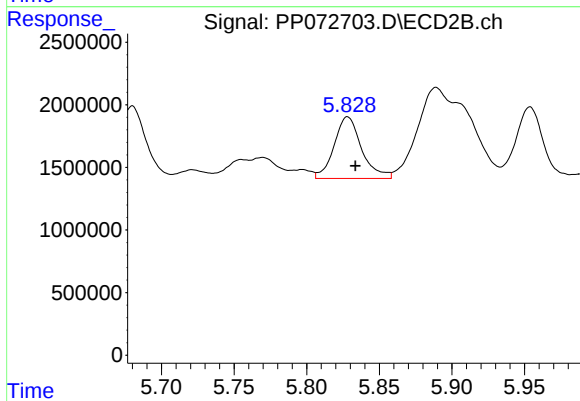
#26 AR-1254-1

R.T.: 5.680 min
Delta R.T.: -0.005 min
Response: 7326610
Conc: 73.30 ng/ml m



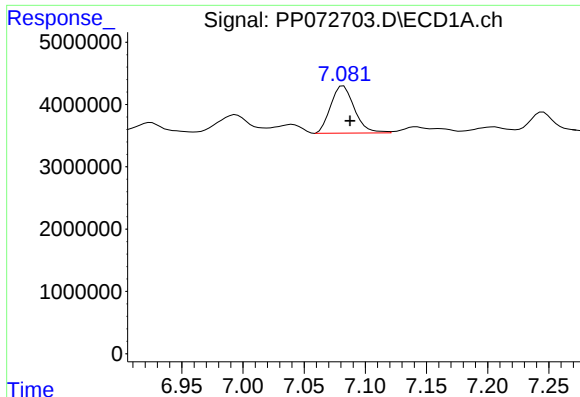
#27 AR-1254-2

R.T.: 6.719 min
Delta R.T.: -0.005 min
Response: 8197008
Conc: 62.73 ng/ml



#27 AR-1254-2

R.T.: 5.828 min
Delta R.T.: -0.006 min
Response: 6481918
Conc: 75.10 ng/ml m



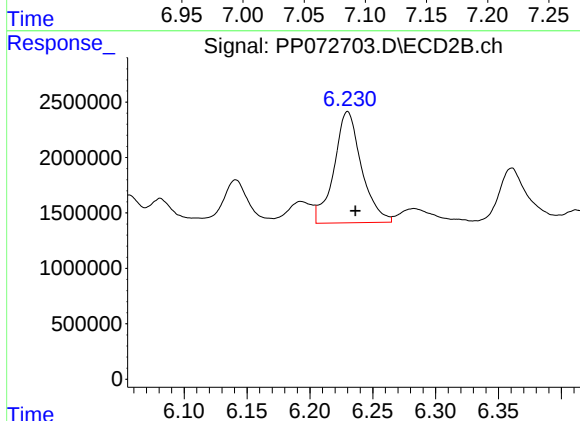
#28 AR-1254-3

R.T.: 7.082 min
Delta R.T.: -0.006 min
Response: 10217971
Conc: 77.41 ng/ml

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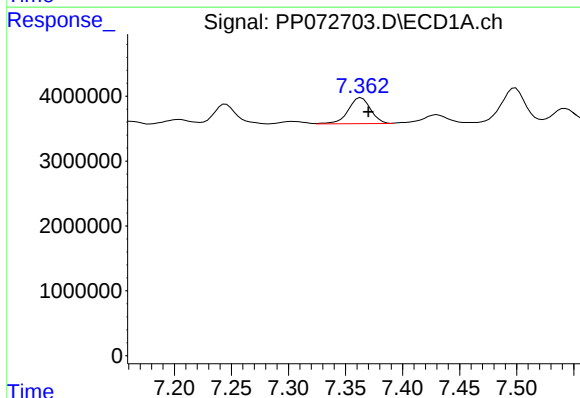
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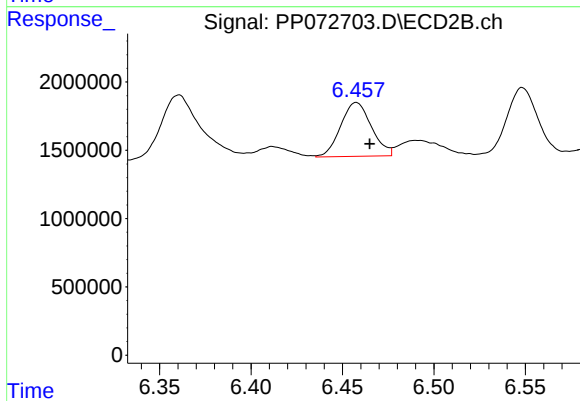
#28 AR-1254-3

R.T.: 6.230 min
Delta R.T.: -0.006 min
Response: 15288554
Conc: 118.87 ng/ml



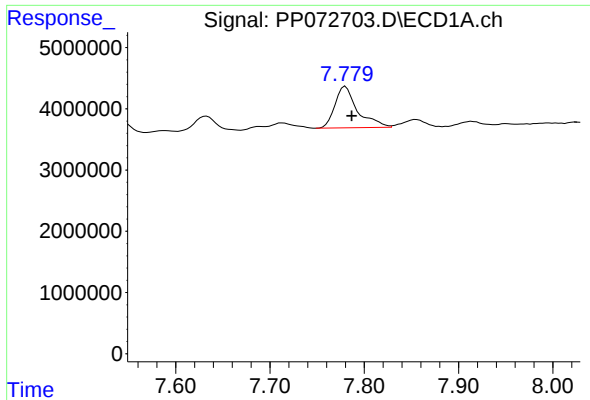
#29 AR-1254-4

R.T.: 7.364 min
Delta R.T.: -0.006 min
Response: 5465549
Conc: 41.88 ng/ml



#29 AR-1254-4

R.T.: 6.458 min
Delta R.T.: -0.007 min
Response: 4621195
Conc: 54.18 ng/ml



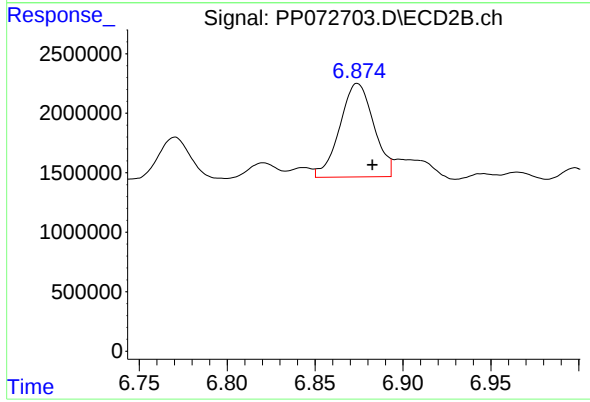
#30 AR-1254-5

R.T.: 7.780 min
Delta R.T.: -0.007 min
Response: 11261296
Conc: 101.23 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.874 min
Delta R.T.: -0.009 min
Response: 10474623
Conc: 92.41 ng/ml m