

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060225\
 Data File : PP072500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2025 09:58
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/03/2025
 Supervised By :mohammad ahmed 06/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 11:00:08 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...	4.500	3.793	100.1E6	84798962	49.781	53.054
2) SA Decachlor...	10.200	8.811	83364040	56576416	51.171m	53.444m
Target Compounds						
26) L6 AR-1254-1	6.500	5.677	39912634	50619237	464.083	506.424
27) L6 AR-1254-2	6.716	5.825	60780937	43625092	465.122	505.465
28) L6 AR-1254-3	7.079	6.227	62633717	67765105	474.487	526.860
29) L6 AR-1254-4	7.362	6.456	56973889	44262167	436.546	518.922
30) L6 AR-1254-5	7.778	6.872	53915142	60101858	484.645	530.225

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

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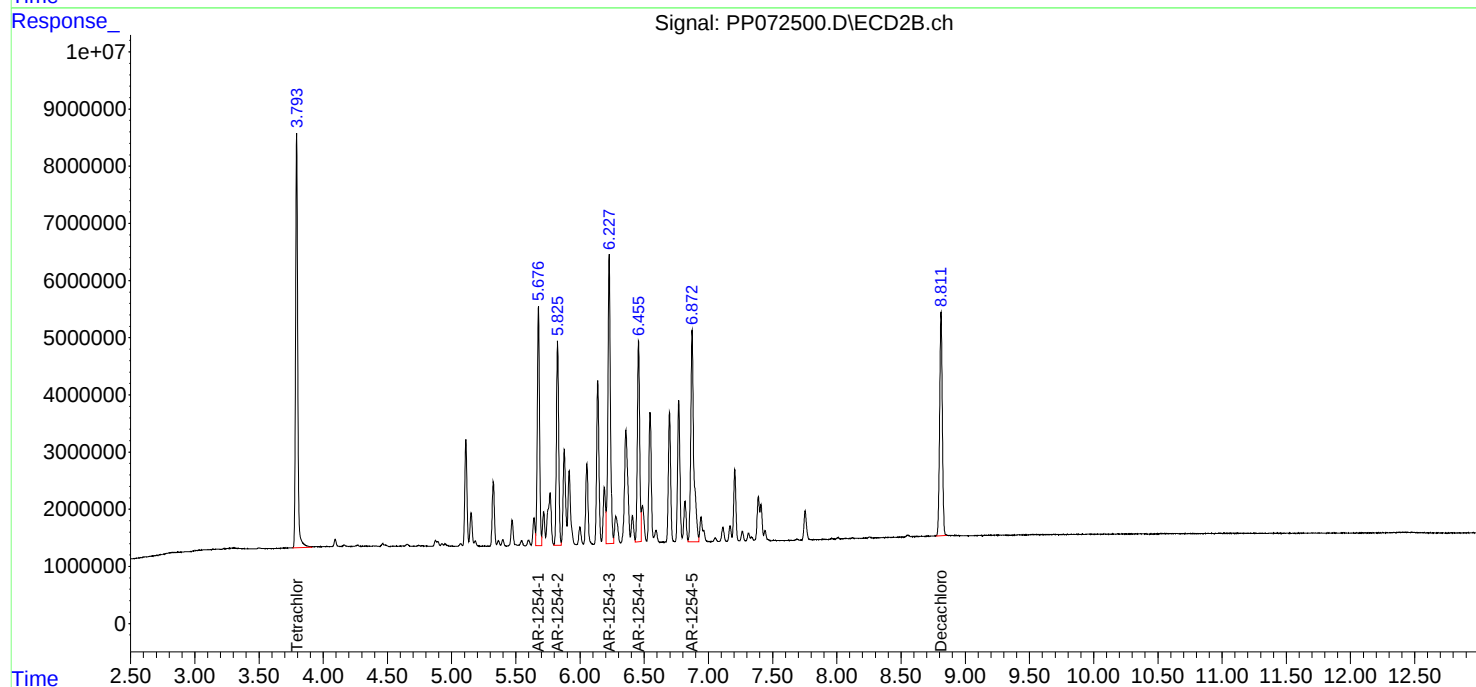
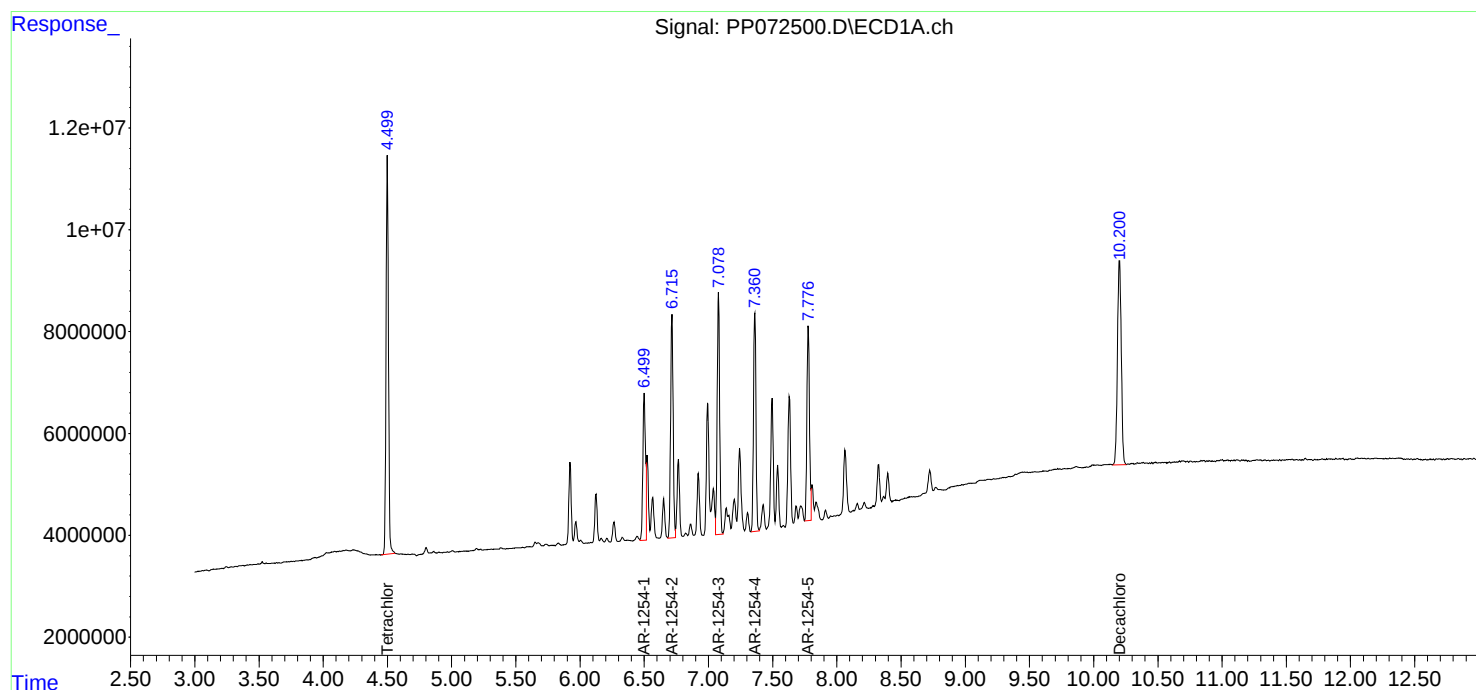
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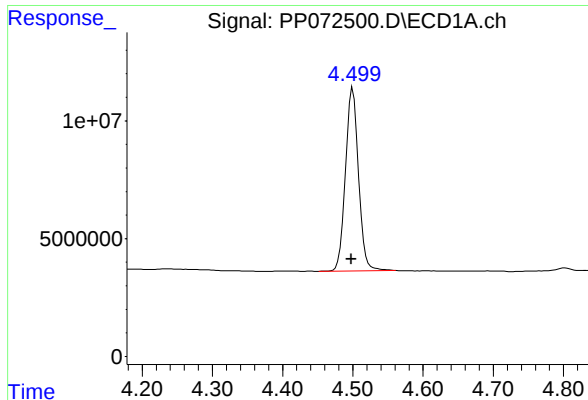
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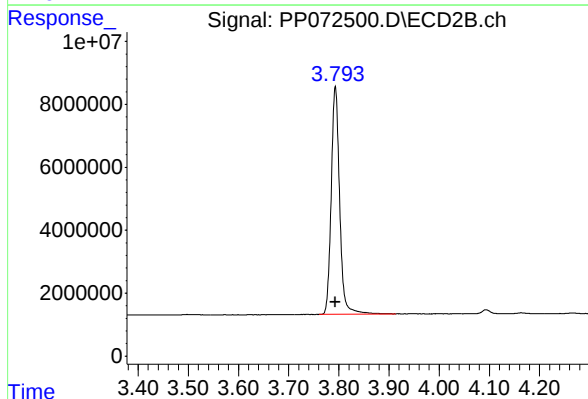
#1 Tetrachloro-m-xylene

R.T.: 4.500 min
Delta R.T.: 0.002 min
Response: 100099094
Conc: 49.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

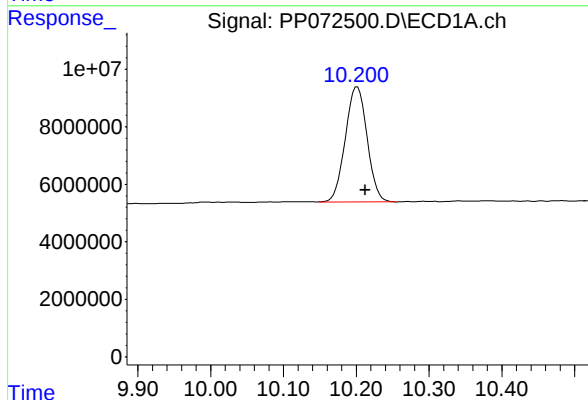
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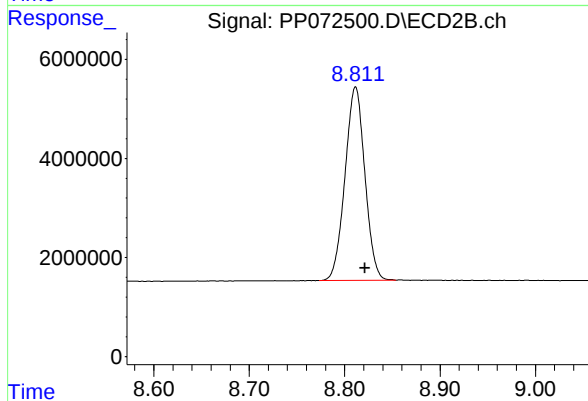
#1 Tetrachloro-m-xylene

R.T.: 3.793 min
Delta R.T.: 0.000 min
Response: 84798962
Conc: 53.05 ng/ml



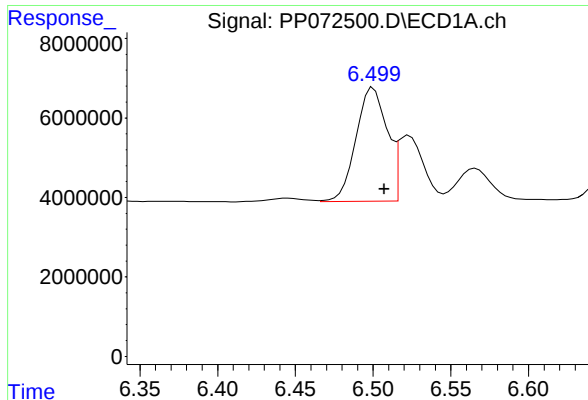
#2 Decachlorobiphenyl

R.T.: 10.200 min
Delta R.T.: -0.012 min
Response: 83364040
Conc: 51.17 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.811 min
Delta R.T.: -0.010 min
Response: 56576416
Conc: 53.44 ng/ml m



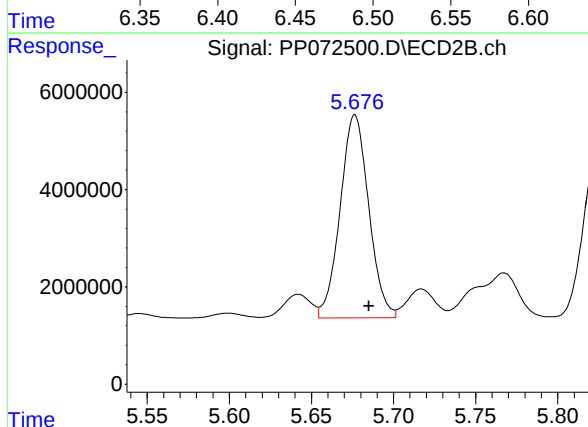
#26 AR-1254-1

R.T.: 6.500 min
Delta R.T.: -0.007 min
Response: 39912634
Conc: 464.08 ng/ml

Instrument :
ECD_P
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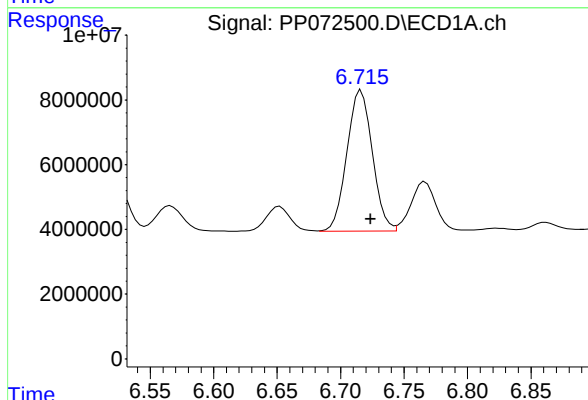
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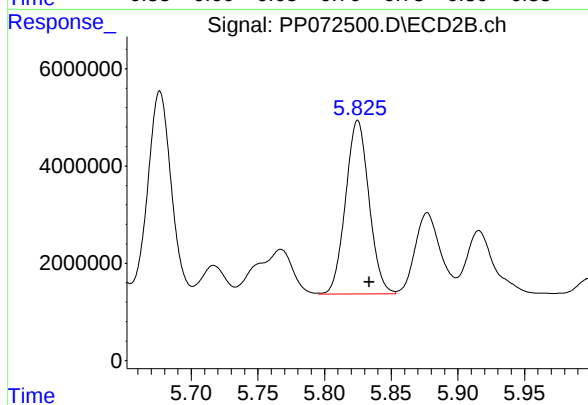
#26 AR-1254-1

R.T.: 5.677 min
Delta R.T.: -0.009 min
Response: 50619237
Conc: 506.42 ng/ml



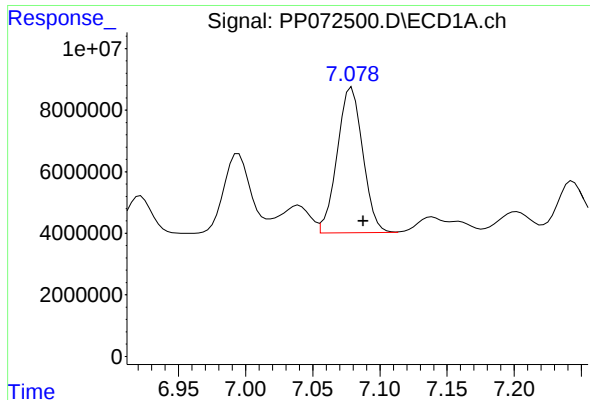
#27 AR-1254-2

R.T.: 6.716 min
Delta R.T.: -0.007 min
Response: 60780937
Conc: 465.12 ng/ml



#27 AR-1254-2

R.T.: 5.825 min
Delta R.T.: -0.009 min
Response: 43625092
Conc: 505.46 ng/ml



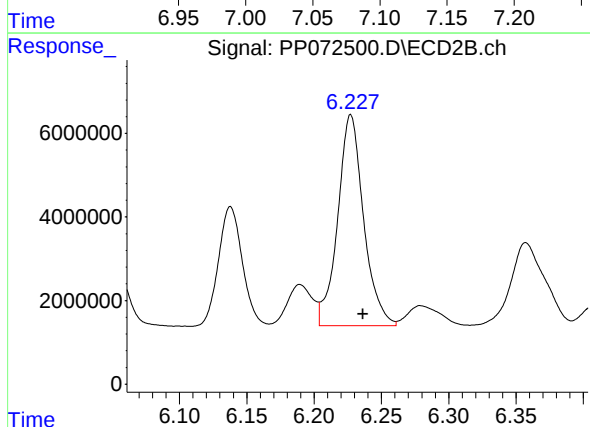
#28 AR-1254-3

R.T.: 7.079 min
Delta R.T.: -0.009 min
Response: 62633717
Conc: 474.49 ng/ml

Instrument :
ECD_P
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AR1254CCC500

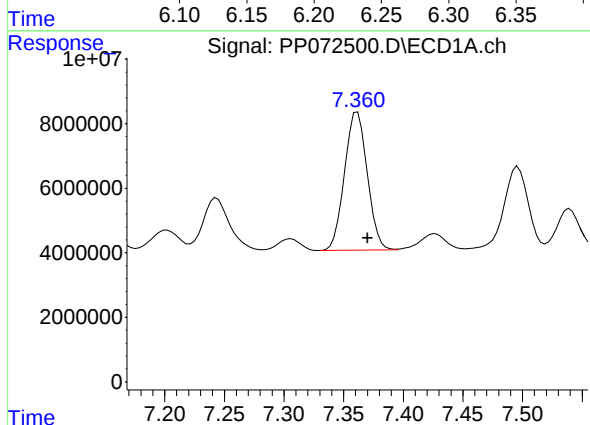
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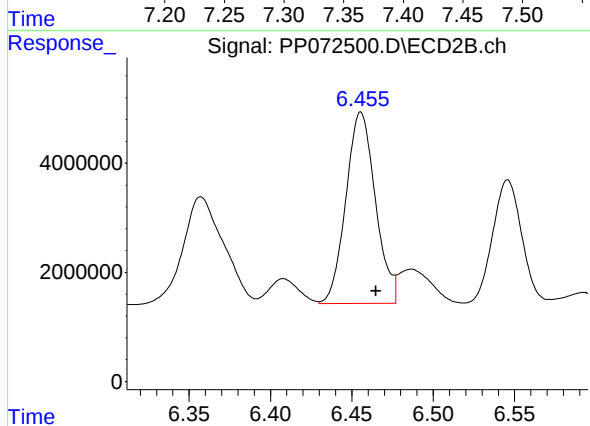
#28 AR-1254-3

R.T.: 6.227 min
Delta R.T.: -0.009 min
Response: 67765105
Conc: 526.86 ng/ml



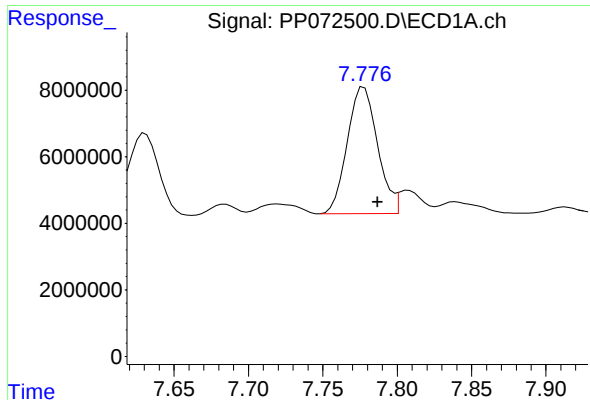
#29 AR-1254-4

R.T.: 7.362 min
Delta R.T.: -0.009 min
Response: 56973889
Conc: 436.55 ng/ml



#29 AR-1254-4

R.T.: 6.456 min
Delta R.T.: -0.009 min
Response: 44262167
Conc: 518.92 ng/ml



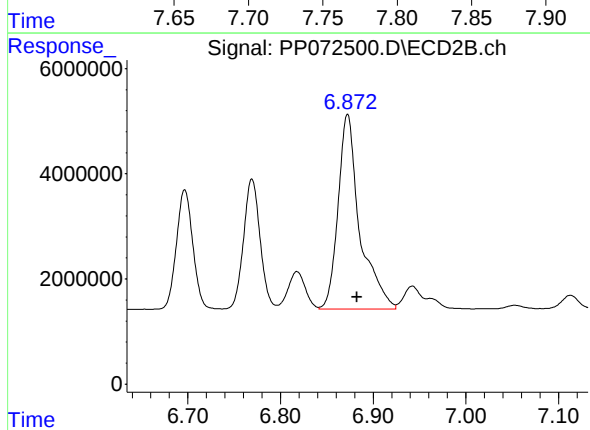
#30 AR-1254-5

R.T.: 7.778 min
Delta R.T.: -0.009 min
Response: 53915142
Conc: 484.65 ng/ml

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#30 AR-1254-5

R.T.: 6.872 min
Delta R.T.: -0.010 min
Response: 60101858
Conc: 530.23 ng/ml