

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050625\
 Data File : PP071832.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2025 22:28
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/07/2025
 Supervised By :mohammad ahmed 05/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 01:47:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 23 05:02:06 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...	4.510	3.806	102.1E6	80361484	51.474	57.049
2) SA Decachlor...	10.223	8.835	70475393	47031977	48.671	53.625
Target Compounds						
26) L6 AR-1254-1	6.512	5.693	39224407	48920312	478.631	535.231
27) L6 AR-1254-2	6.728	5.842	60212845	41344790	473.833	525.265
28) L6 AR-1254-3	7.091	6.244	60091607	63278627	470.293	533.959
29) L6 AR-1254-4	7.374	6.473	55326251	41475278	470.808	537.484
30) L6 AR-1254-5	7.789	6.891	51496501	51773454	478.013m	510.246

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

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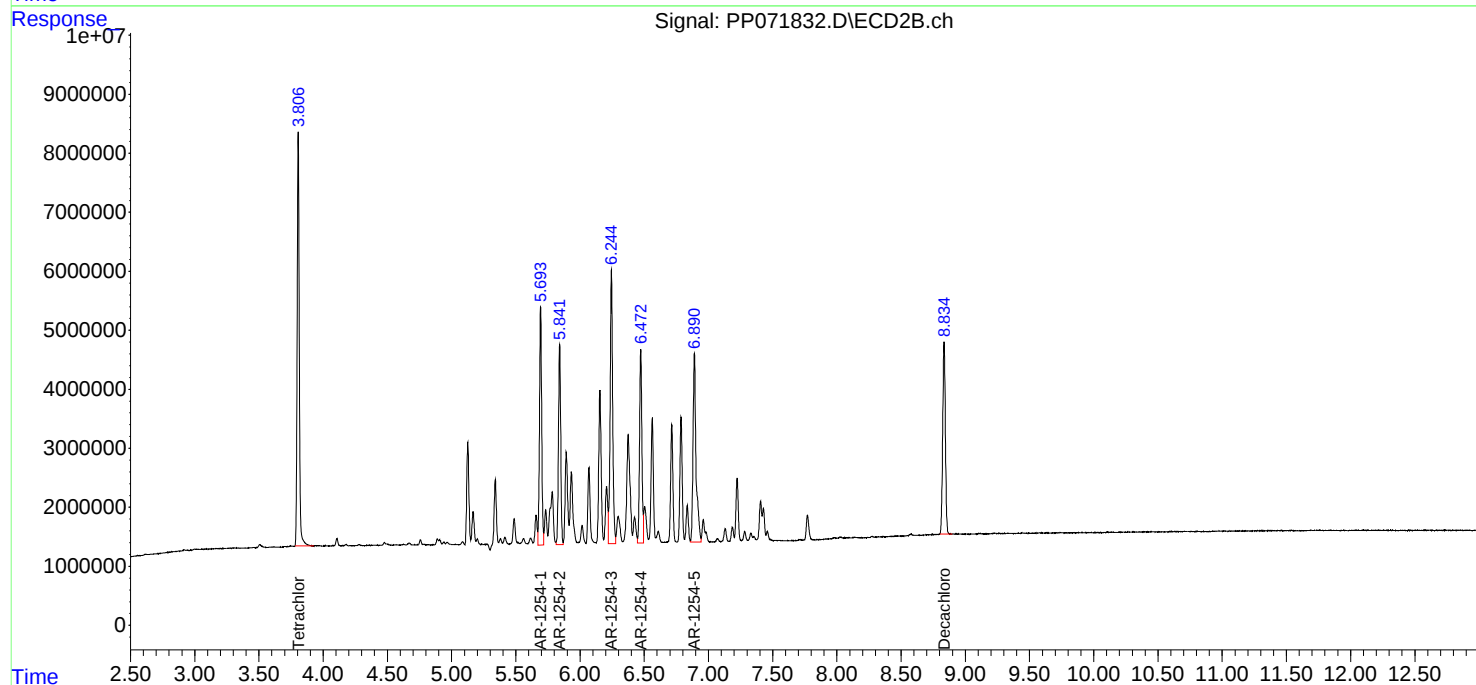
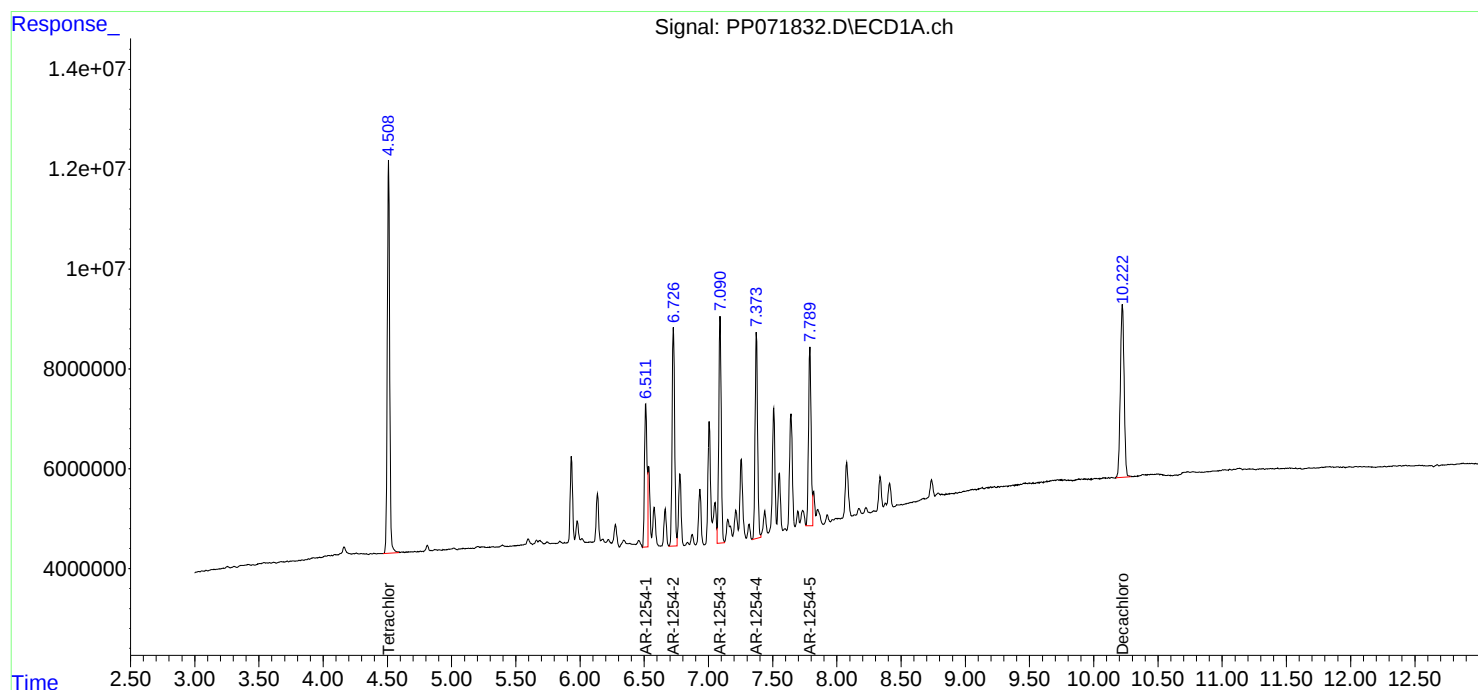
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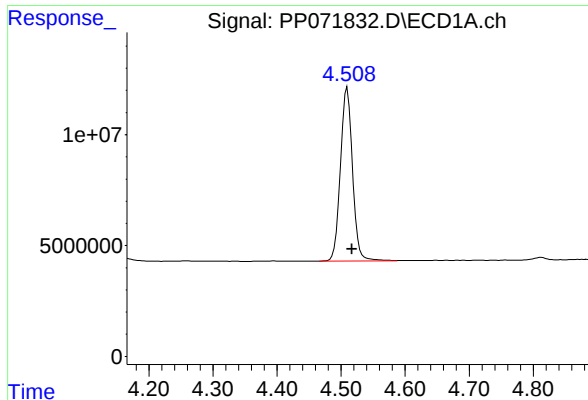
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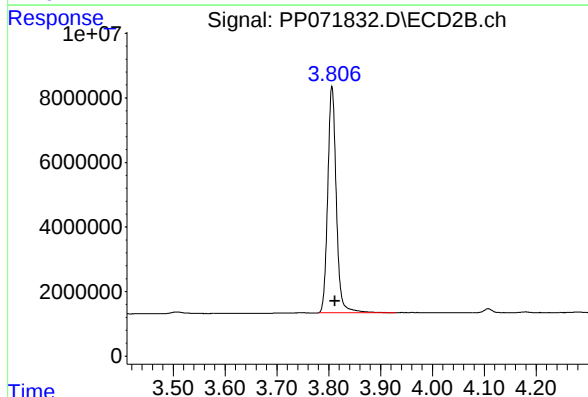
#1 Tetrachloro-m-xylene

R.T.: 4.510 min
Delta R.T.: -0.007 min
Response: 102054722
Conc: 51.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
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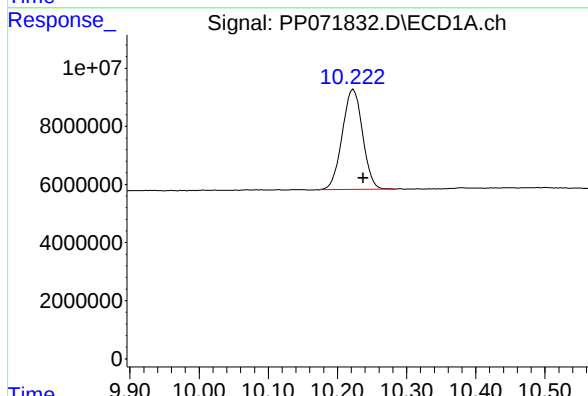
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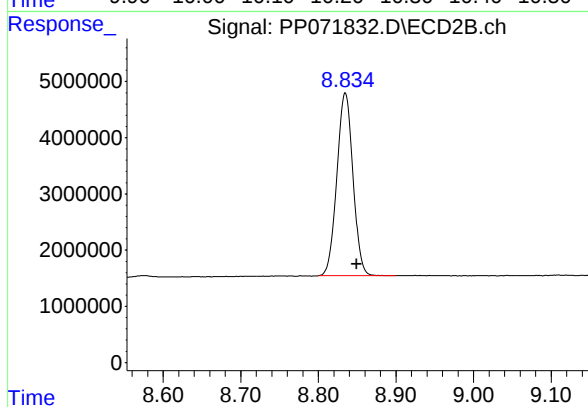
#1 Tetrachloro-m-xylene

R.T.: 3.806 min
Delta R.T.: -0.006 min
Response: 80361484
Conc: 57.05 ng/ml



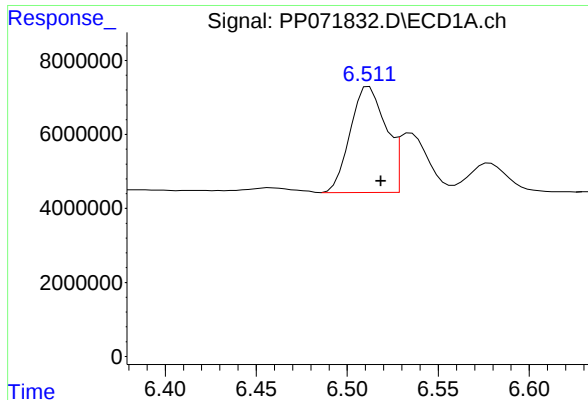
#2 Decachlorobiphenyl

R.T.: 10.223 min
Delta R.T.: -0.014 min
Response: 70475393
Conc: 48.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.835 min
Delta R.T.: -0.014 min
Response: 47031977
Conc: 53.63 ng/ml



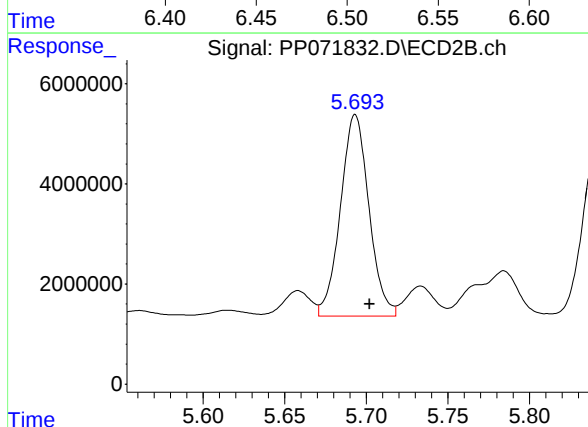
#26 AR-1254-1

R.T.: 6.512 min
Delta R.T.: -0.006 min
Response: 39224407
Conc: 478.63 ng/ml

Instrument :
ECD_P
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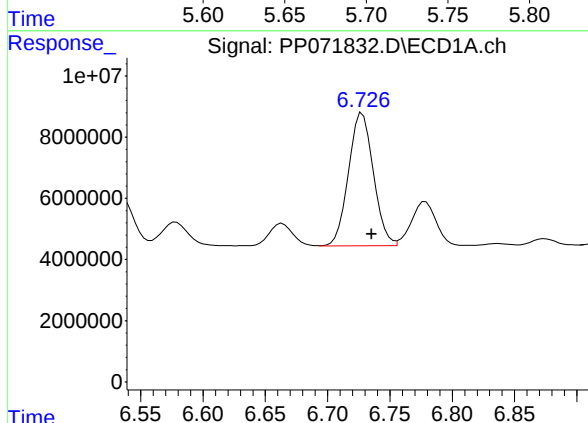
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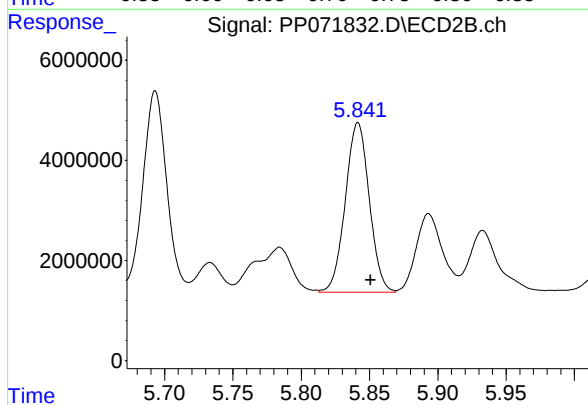
#26 AR-1254-1

R.T.: 5.693 min
Delta R.T.: -0.009 min
Response: 48920312
Conc: 535.23 ng/ml



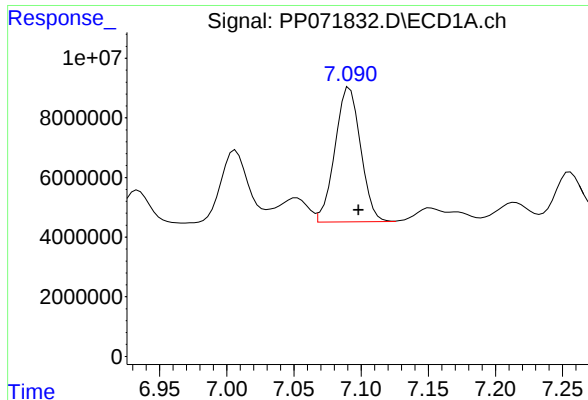
#27 AR-1254-2

R.T.: 6.728 min
Delta R.T.: -0.007 min
Response: 60212845
Conc: 473.83 ng/ml



#27 AR-1254-2

R.T.: 5.842 min
Delta R.T.: -0.009 min
Response: 41344790
Conc: 525.27 ng/ml



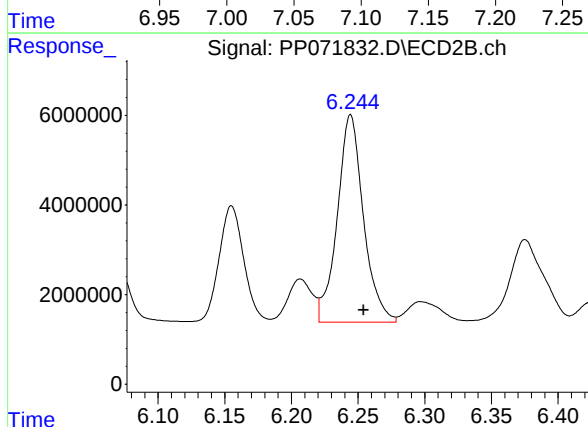
#28 AR-1254-3

R.T.: 7.091 min
Delta R.T.: -0.007 min
Response: 60091607
Conc: 470.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

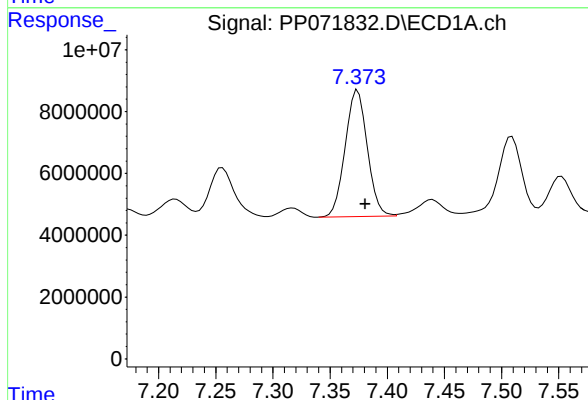
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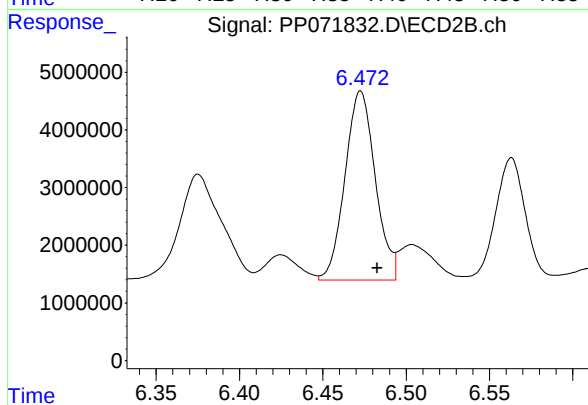
#28 AR-1254-3

R.T.: 6.244 min
Delta R.T.: -0.010 min
Response: 63278627
Conc: 533.96 ng/ml



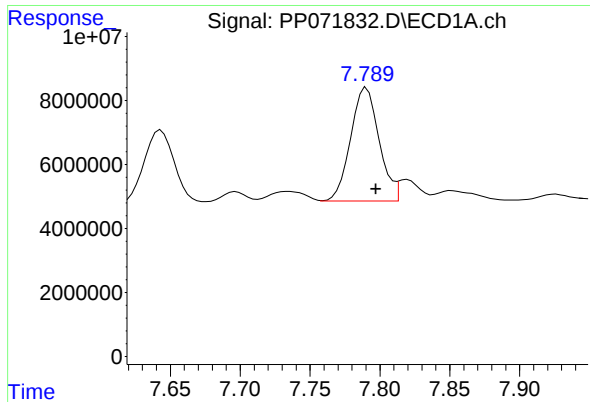
#29 AR-1254-4

R.T.: 7.374 min
Delta R.T.: -0.007 min
Response: 55326251
Conc: 470.81 ng/ml



#29 AR-1254-4

R.T.: 6.473 min
Delta R.T.: -0.010 min
Response: 41475278
Conc: 537.48 ng/ml



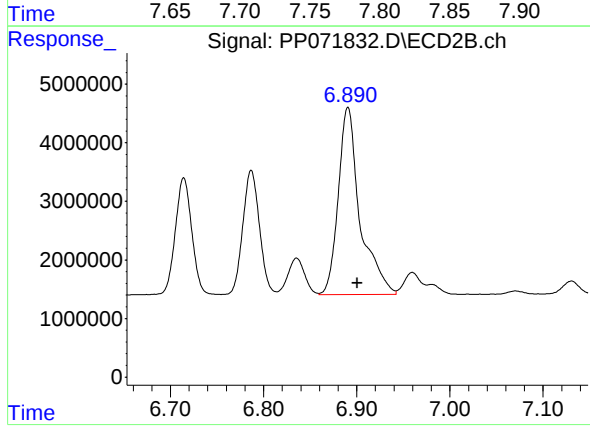
#30 AR-1254-5

R.T.: 7.789 min
Delta R.T.: -0.008 min
Response: 51496501
Conc: 478.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.891 min
Delta R.T.: -0.010 min
Response: 51773454
Conc: 510.25 ng/ml