

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111125\
 Data File : PP076449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2025 20:30
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/12/2025
 Supervised By :Yogesh Patel 11/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:27:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 24 15:40:32 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...	4.637	3.775	78892073	353.7E6	55.204	53.444
2) SA Decachlor...	10.409	8.770	55320378	379.9E6	51.388	46.195
Target Compounds						
16) L4 AR-1242-1	5.788	4.867	22082874	284.8E6	460.955m	495.598m
17) L4 AR-1242-2	5.810	4.926	34656253	118.9E6	489.552m	428.371m
18) L4 AR-1242-3	5.872	5.047	21662127	67644662	474.612m	429.731
19) L4 AR-1242-4	5.969	5.129	18044748	92817787	496.289m	501.414m
20) L4 AR-1242-5	6.699	5.647	19003623	130.1E6	464.138m	565.027m

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

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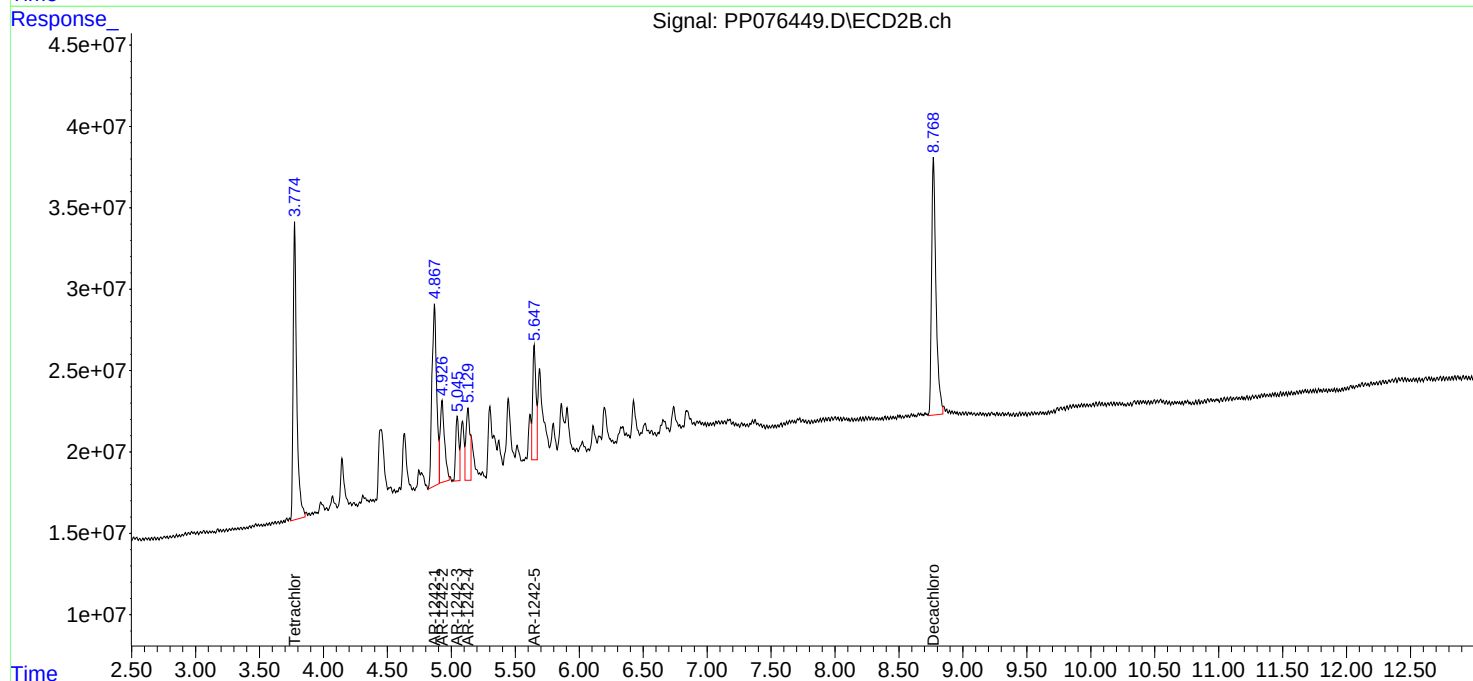
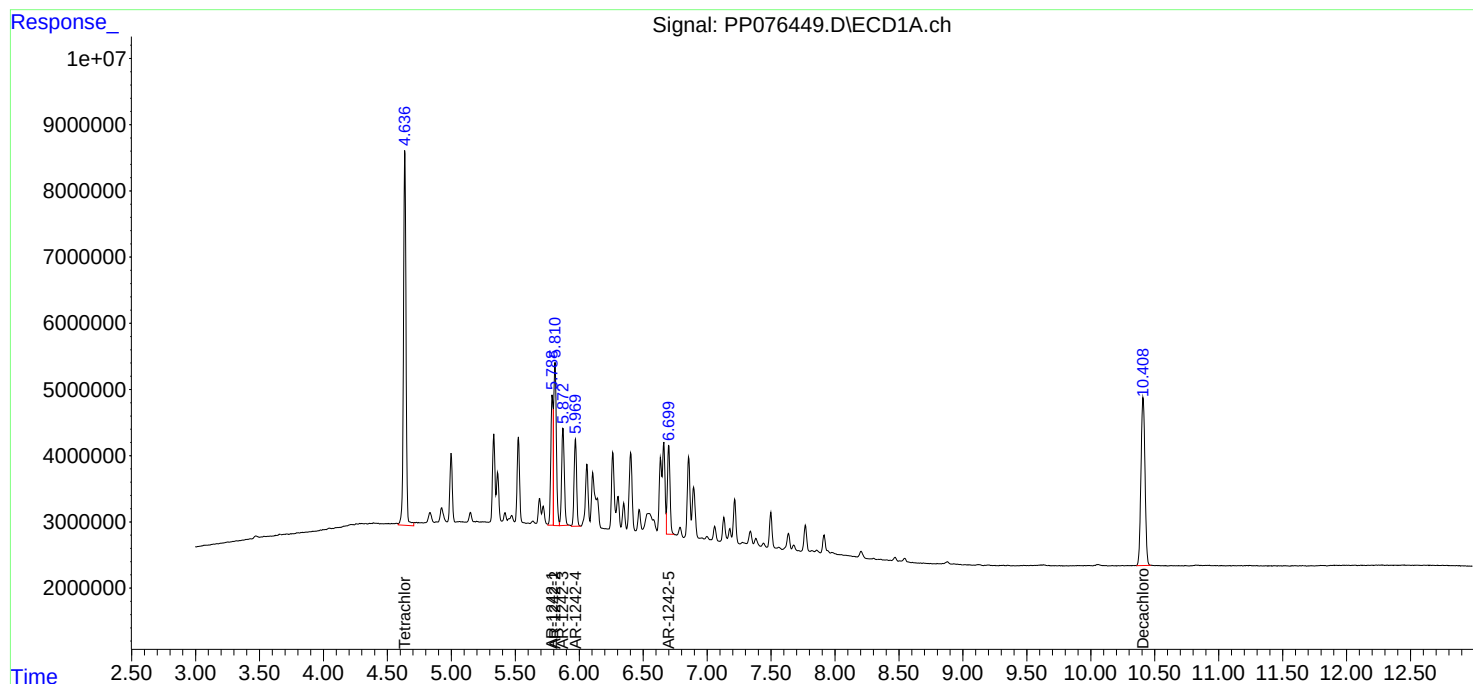
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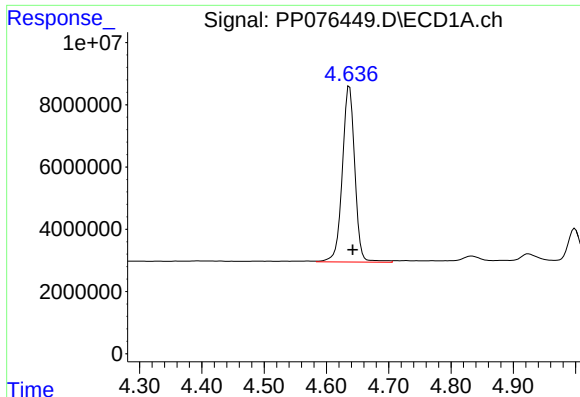
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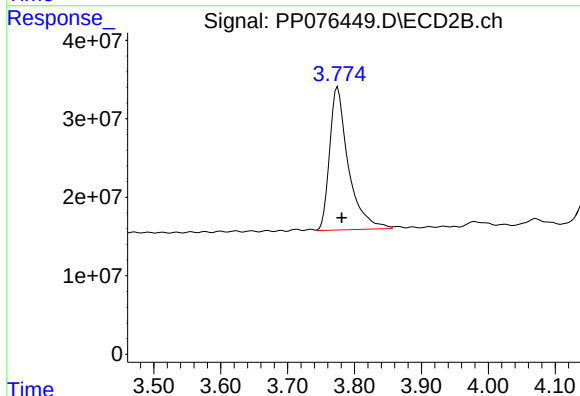
#1 Tetrachloro-m-xylene

R.T.: 4.637 min
Delta R.T.: -0.005 min
Response: 78892073
Conc: 55.20 ng/ml

Instrument :
ECD_P
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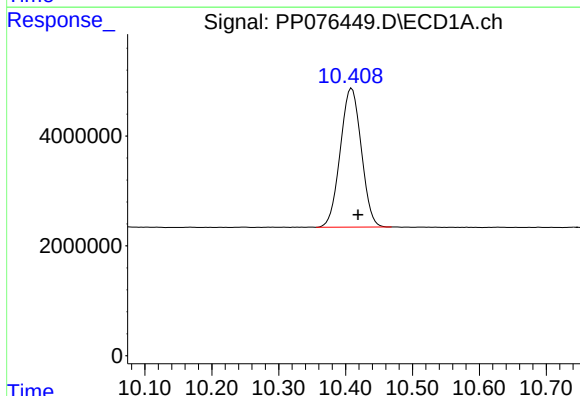
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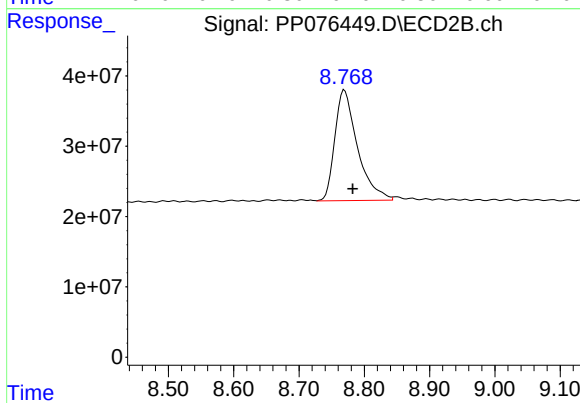
#1 Tetrachloro-m-xylene

R.T.: 3.775 min
Delta R.T.: -0.006 min
Response: 353709676
Conc: 53.44 ng/ml



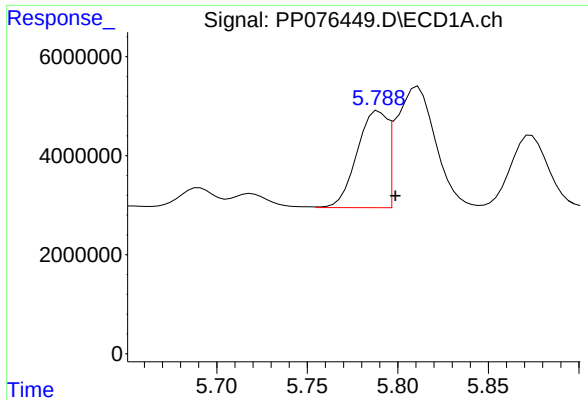
#2 Decachlorobiphenyl

R.T.: 10.409 min
Delta R.T.: -0.010 min
Response: 55320378
Conc: 51.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: -0.012 min
Response: 379861293
Conc: 46.20 ng/ml



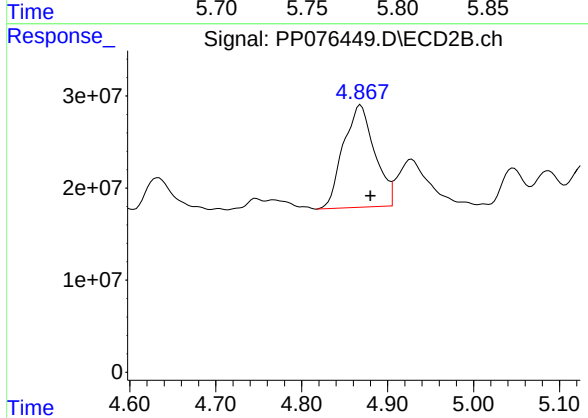
#16 AR-1242-1

R.T.: 5.788 min
Delta R.T.: -0.011 min
Response: 22082874
Conc: 460.96 ng/ml

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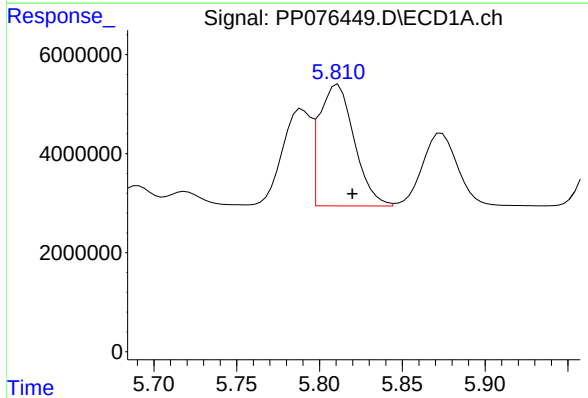
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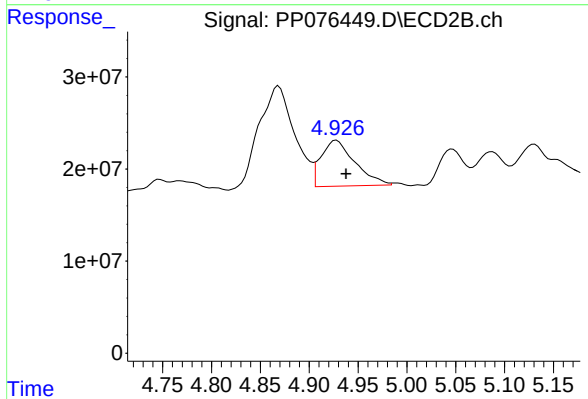
#16 AR-1242-1

R.T.: 4.867 min
Delta R.T.: -0.012 min
Response: 284846487
Conc: 495.60 ng/ml



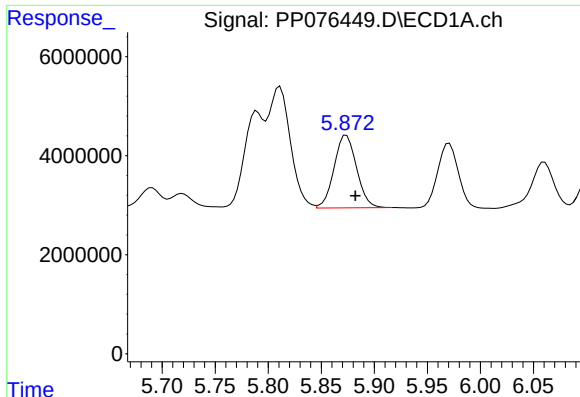
#17 AR-1242-2

R.T.: 5.810 min
Delta R.T.: -0.010 min
Response: 34656253
Conc: 489.55 ng/ml



#17 AR-1242-2

R.T.: 4.926 min
Delta R.T.: -0.011 min
Response: 118877890
Conc: 428.37 ng/ml



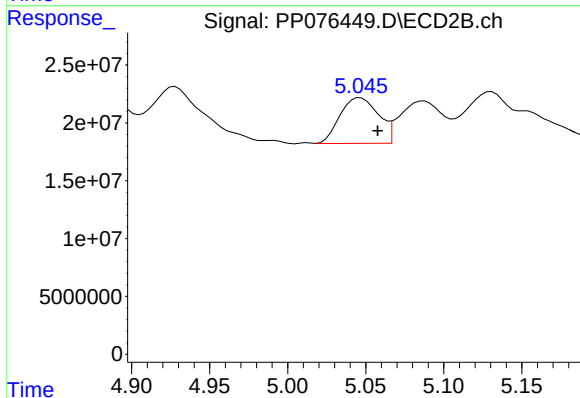
#18 AR-1242-3

R.T.: 5.872 min
Delta R.T.: -0.010 min
Response: 21662127
Conc: 474.61 ng/ml

Instrument :
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ClientSampleId :
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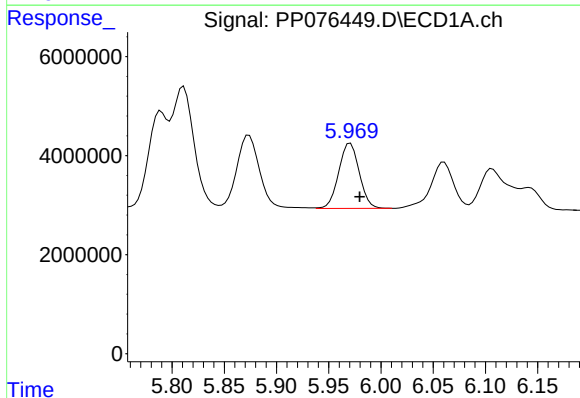
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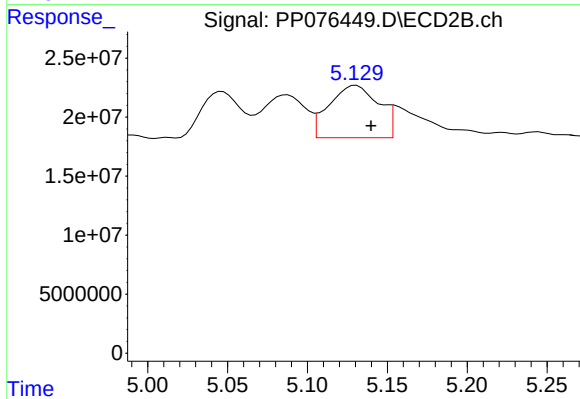
#18 AR-1242-3

R.T.: 5.047 min
Delta R.T.: -0.011 min
Response: 67644662
Conc: 429.73 ng/ml



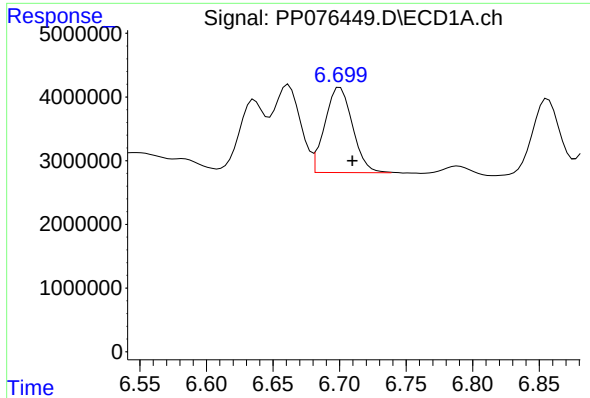
#19 AR-1242-4

R.T.: 5.969 min
Delta R.T.: -0.010 min
Response: 18044748
Conc: 496.29 ng/ml m



#19 AR-1242-4

R.T.: 5.129 min
Delta R.T.: -0.011 min
Response: 92817787
Conc: 501.41 ng/ml m



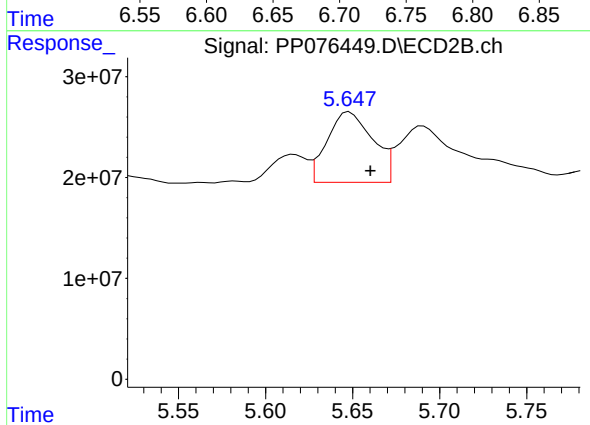
#20 AR-1242-5

R.T.: 6.699 min
Delta R.T.: -0.011 min
Response: 19003623
Conc: 464.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.647 min
Delta R.T.: -0.014 min
Response: 130090508
Conc: 565.03 ng/ml m