

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110625\
 Data File : PP076368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2025 19:43
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/07/2025
 Supervised By :Yogesh Patel 11/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 00:29:20 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...	4.640	3.780	75236140	360.6E6	52.646	54.486
2)	SA Decachlor...	10.406	8.773	56065474	410.1E6	52.080	49.867
Target Compounds							
16)	L4 AR-1242-1	5.789	4.872	23077660	289.9E6	481.720m	504.440m
17)	L4 AR-1242-2	5.811	4.932	33052455	127.7E6	466.897m	460.137
18)	L4 AR-1242-3	5.873	5.052	20948712	71681948	458.981m	455.379
19)	L4 AR-1242-4	5.970	5.133	17337769	88802816	476.845m	479.724m
20)	L4 AR-1242-5	6.700	5.653	18130921	126.2E6	442.823m	548.027

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

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Acq On : 06 Nov 2025 19:43
Operator : YP\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

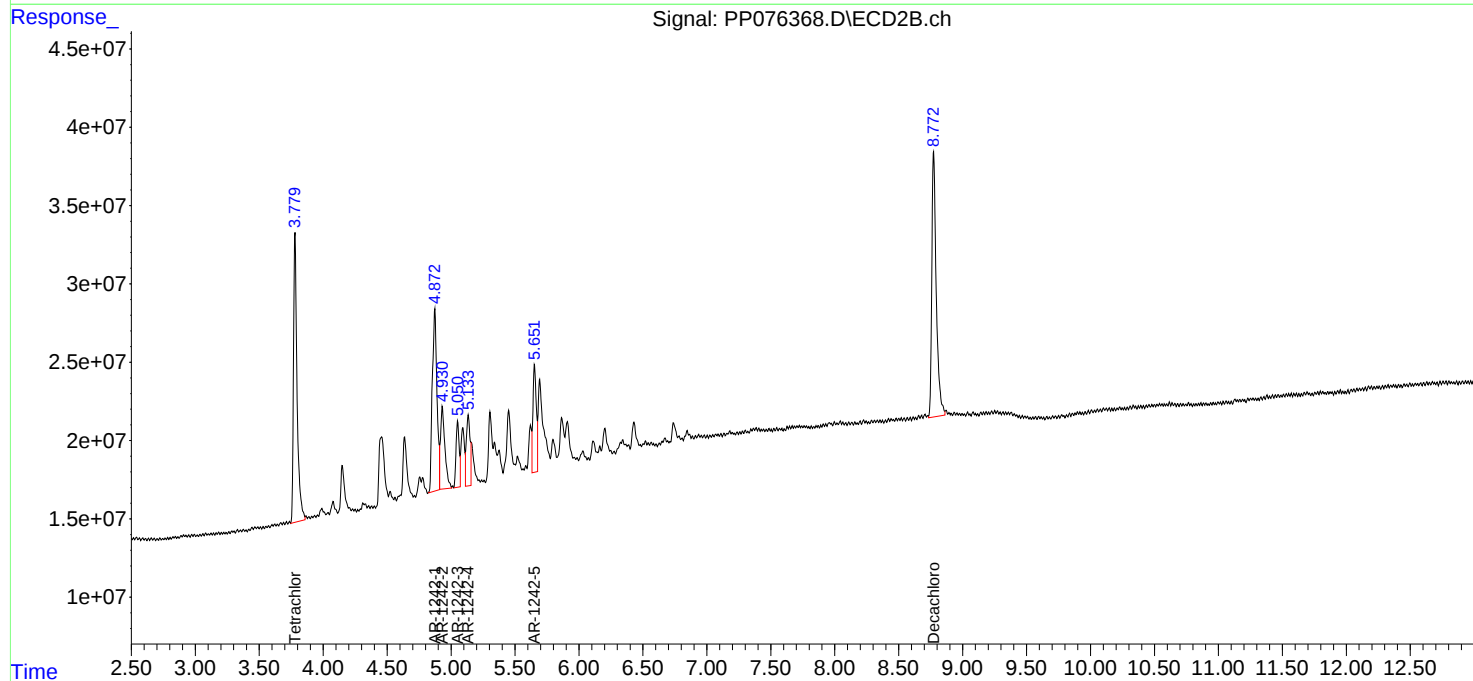
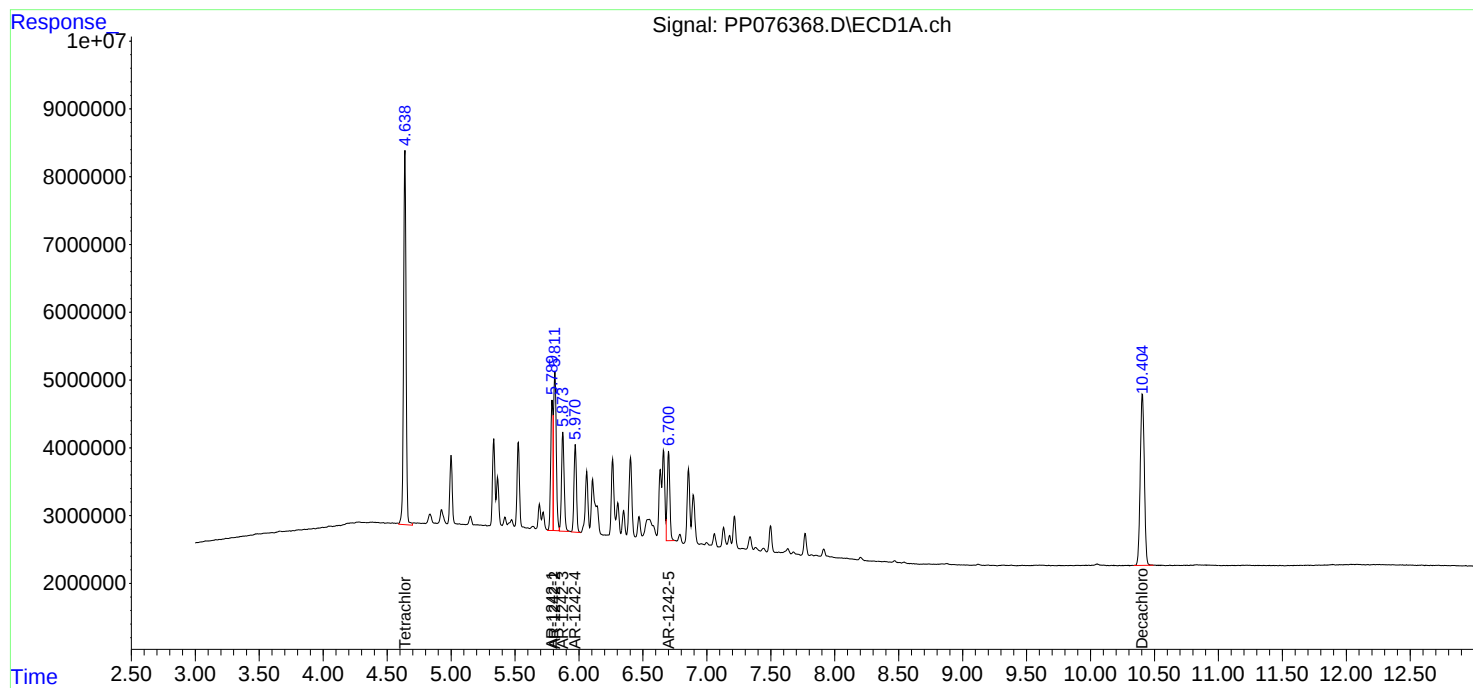
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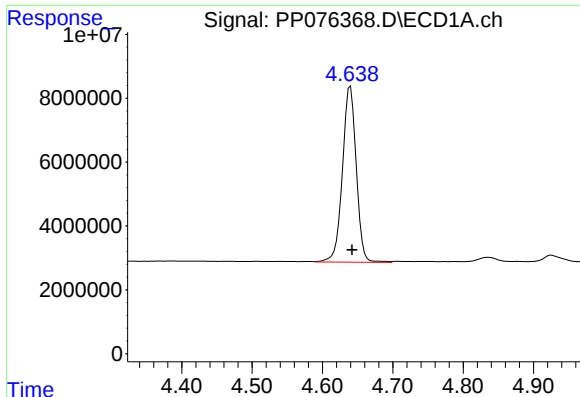
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 00:29:20 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response 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





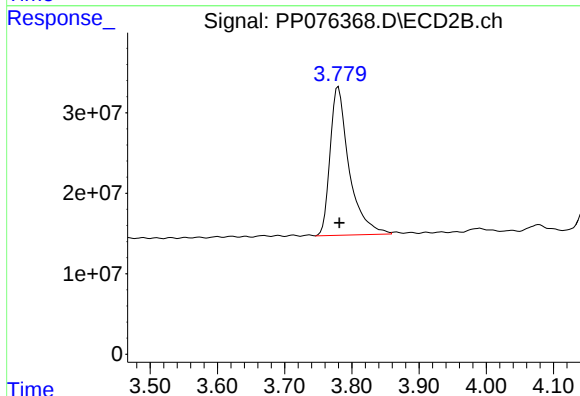
#1 Tetrachloro-m-xylene

R.T.: 4.640 min
Delta R.T.: -0.002 min
Response: 75236140
Conc: 52.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

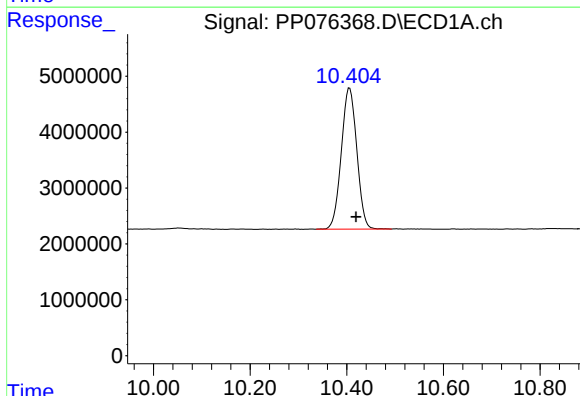
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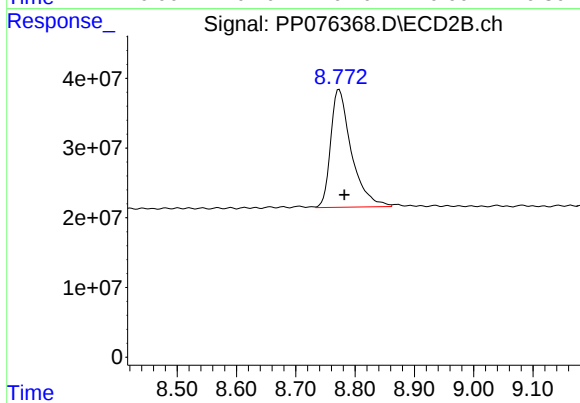
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: -0.001 min
Response: 360605141
Conc: 54.49 ng/ml



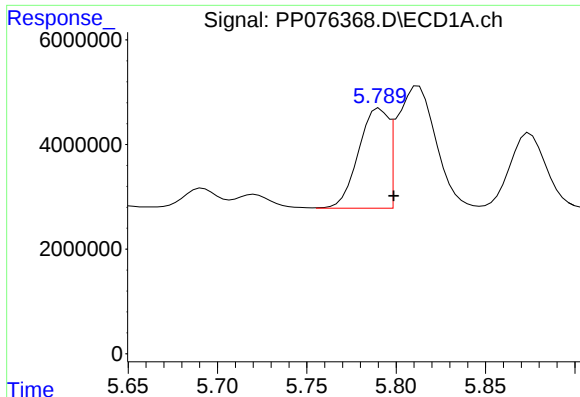
#2 Decachlorobiphenyl

R.T.: 10.406 min
Delta R.T.: -0.013 min
Response: 56065474
Conc: 52.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.773 min
Delta R.T.: -0.009 min
Response: 410053451
Conc: 49.87 ng/ml



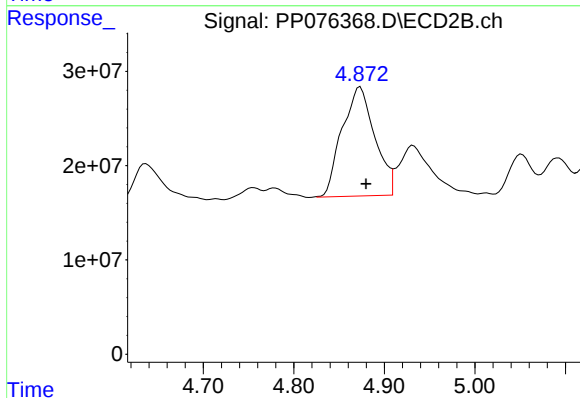
#16 AR-1242-1

R.T.: 5.789 min
Delta R.T.: -0.009 min
Response: 23077660
Conc: 481.72 ng/ml

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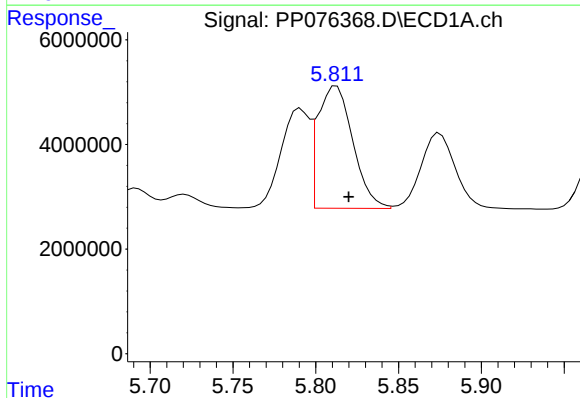
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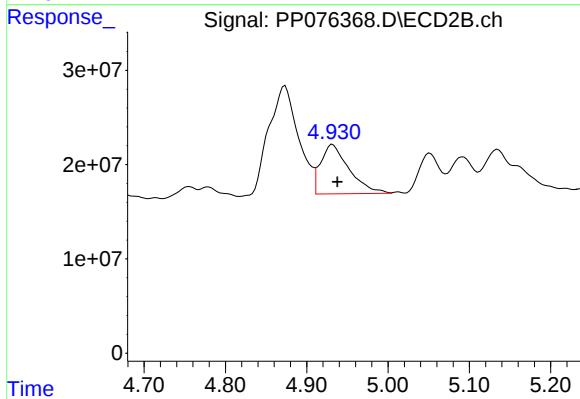
#16 AR-1242-1

R.T.: 4.872 min
Delta R.T.: -0.008 min
Response: 289928545
Conc: 504.44 ng/ml m



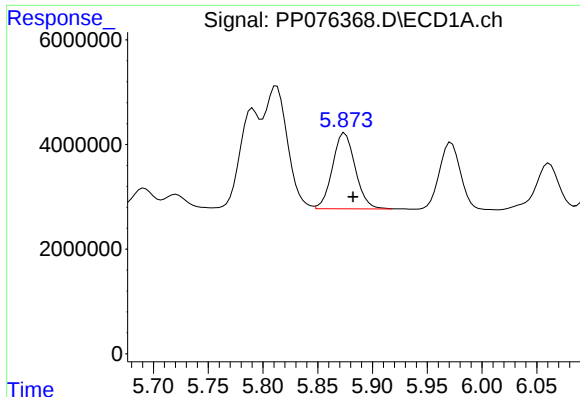
#17 AR-1242-2

R.T.: 5.811 min
Delta R.T.: -0.009 min
Response: 33052455
Conc: 466.90 ng/ml m



#17 AR-1242-2

R.T.: 4.932 min
Delta R.T.: -0.006 min
Response: 127693261
Conc: 460.14 ng/ml



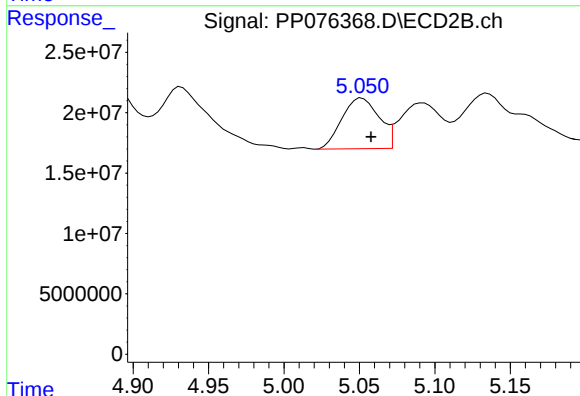
#18 AR-1242-3

R.T.: 5.873 min
Delta R.T.: -0.009 min
Response: 20948712
Conc: 458.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
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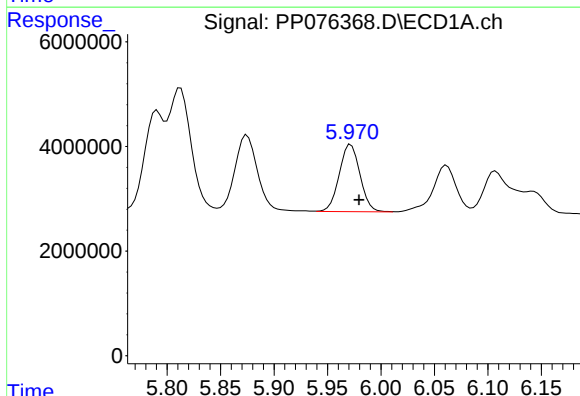
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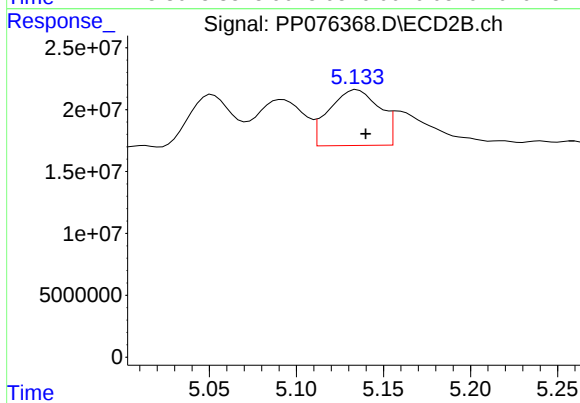
#18 AR-1242-3

R.T.: 5.052 min
Delta R.T.: -0.006 min
Response: 71681948
Conc: 455.38 ng/ml



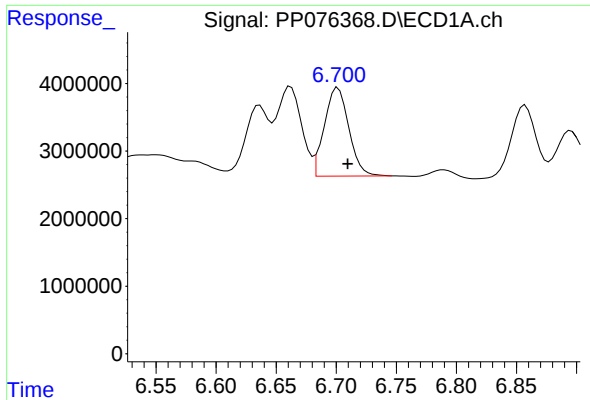
#19 AR-1242-4

R.T.: 5.970 min
Delta R.T.: -0.009 min
Response: 17337769
Conc: 476.84 ng/ml m



#19 AR-1242-4

R.T.: 5.133 min
Delta R.T.: -0.006 min
Response: 88802816
Conc: 479.72 ng/ml m



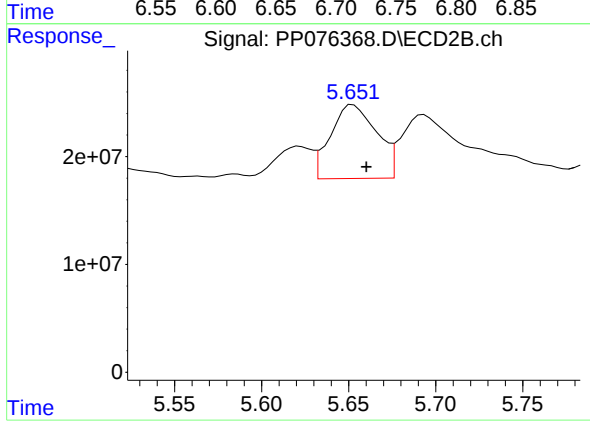
#20 AR-1242-5

R.T.: 6.700 min
Delta R.T.: -0.009 min
Response: 18130921
Conc: 442.82 ng/ml

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

R.T.: 5.653 min
Delta R.T.: -0.008 min
Response: 126176436
Conc: 548.03 ng/ml