

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111125\
 Data File : PP076436.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2025 15:38
 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 00:23:34 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...	4.642	3.778	80347656	359.9E6	56.223	54.380
2)	SA Decachlor...	10.417	8.775	55035767	357.0E6	51.123	43.421
Target Compounds							
16)	L4 AR-1242-1	5.793	4.871	23588574	285.6E6	492.385m	496.988m
17)	L4 AR-1242-2	5.815	4.931	33845591	117.4E6	478.101m	422.887
18)	L4 AR-1242-3	5.877	5.051	21828271	68168098	478.252m	433.056
19)	L4 AR-1242-4	5.974	5.132	18107784	97233255	498.023m	525.267m
20)	L4 AR-1242-5	6.704	5.654	18131483	124.6E6	442.837m	541.262

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

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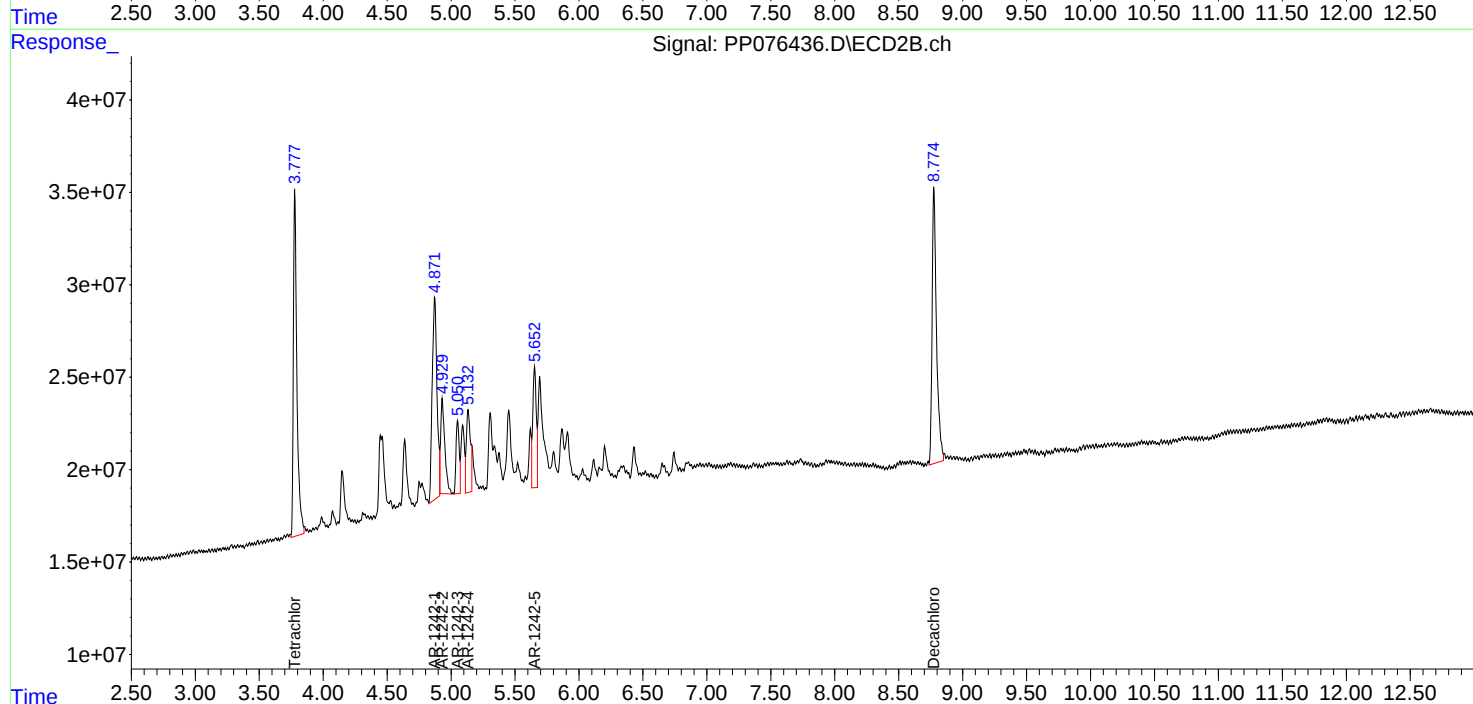
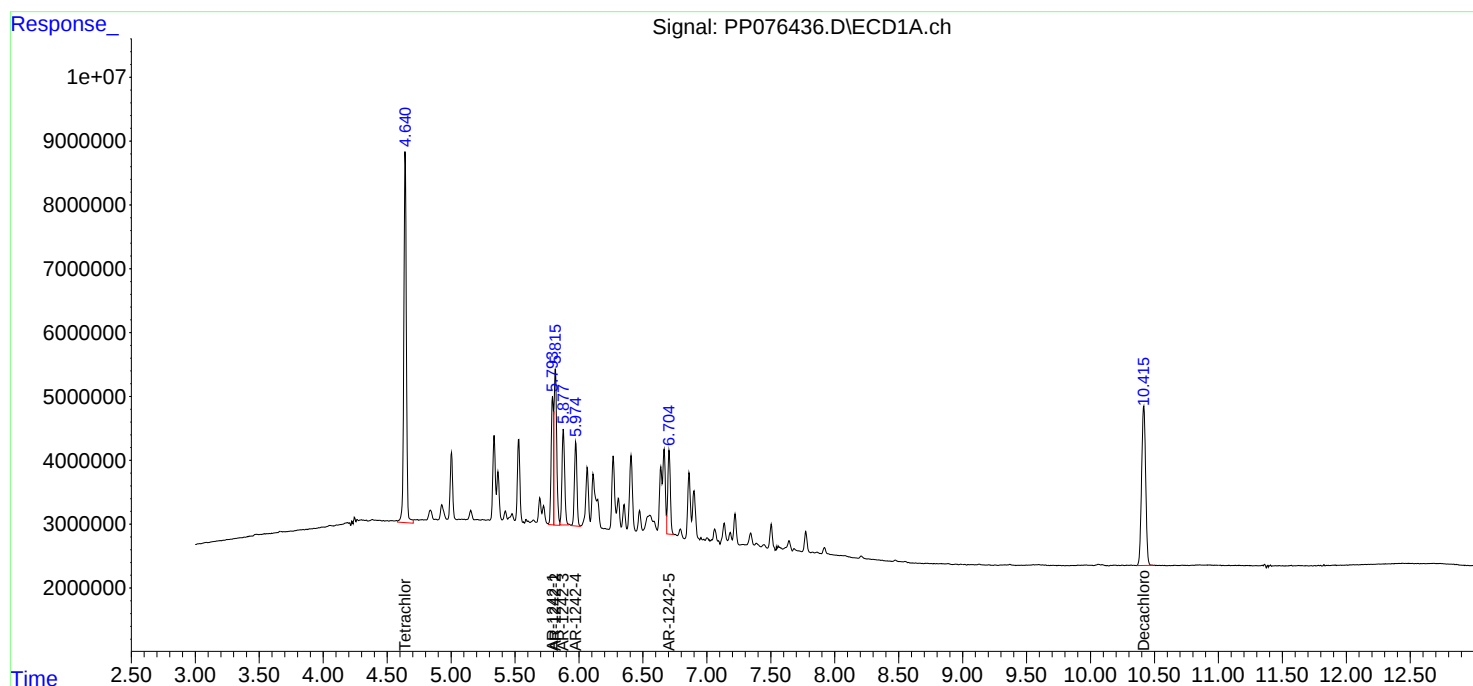
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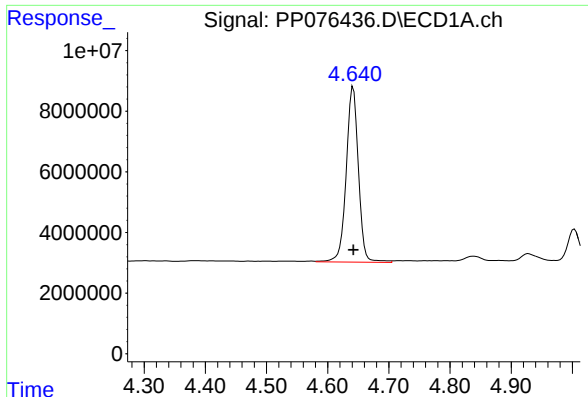
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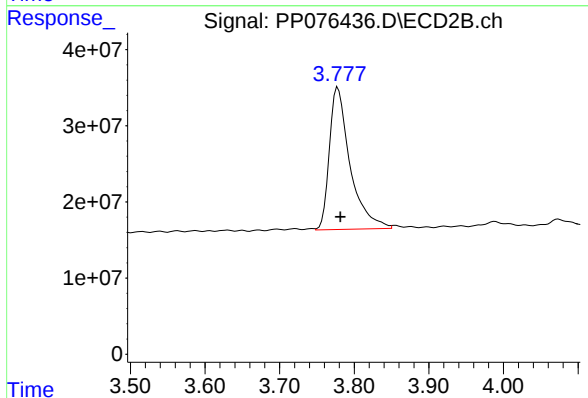
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 80347656
Conc: 56.22 ng/ml

Instrument :
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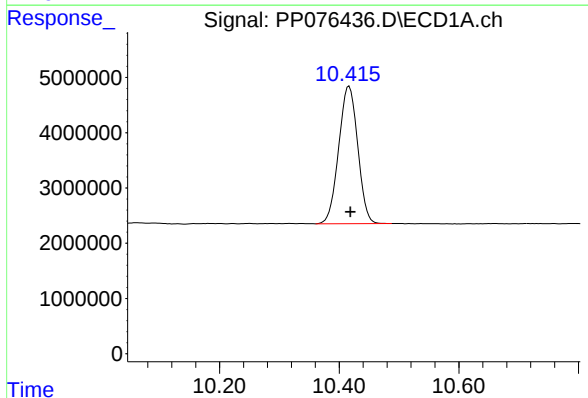
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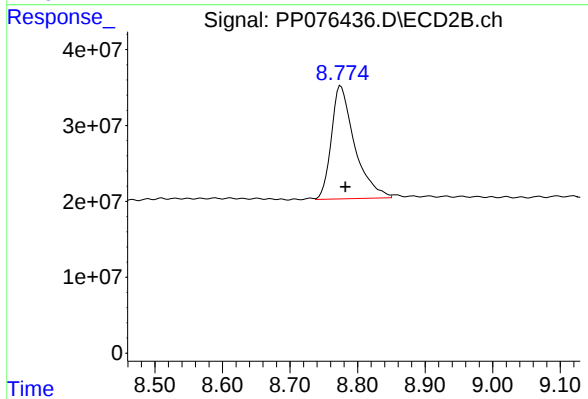
#1 Tetrachloro-m-xylene

R.T.: 3.778 min
Delta R.T.: -0.003 min
Response: 359899510
Conc: 54.38 ng/ml



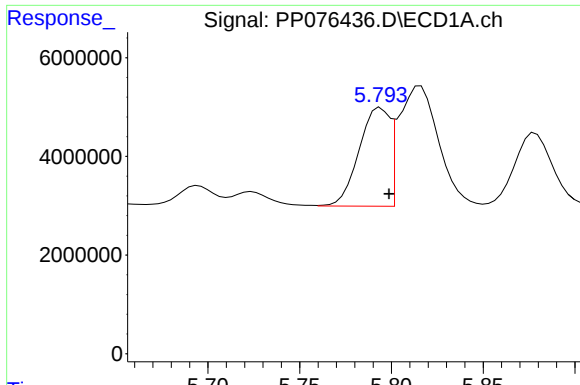
#2 Decachlorobiphenyl

R.T.: 10.417 min
Delta R.T.: -0.002 min
Response: 55035767
Conc: 51.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: -0.007 min
Response: 357049301
Conc: 43.42 ng/ml



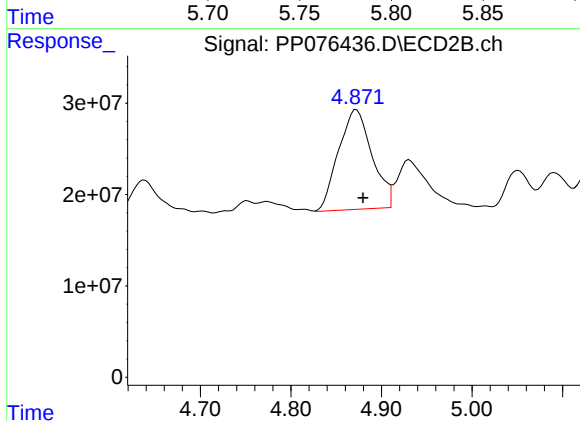
#16 AR-1242-1

R.T.: 5.793 min
Delta R.T.: -0.006 min
Response: 23588574
Conc: 492.39 ng/ml

Instrument :
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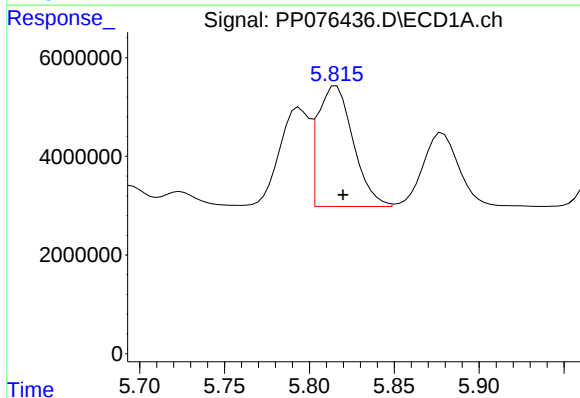
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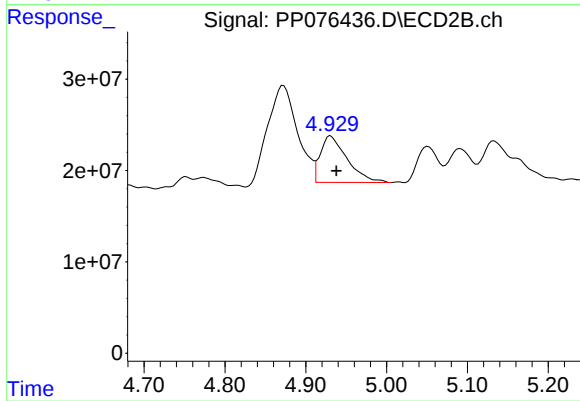
#16 AR-1242-1

R.T.: 4.871 min
Delta R.T.: -0.009 min
Response: 285645018
Conc: 496.99 ng/ml m



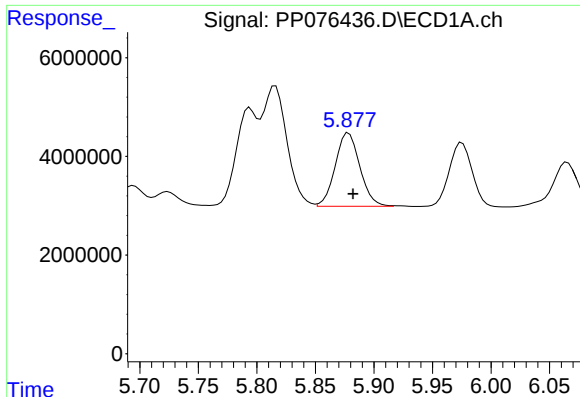
#17 AR-1242-2

R.T.: 5.815 min
Delta R.T.: -0.005 min
Response: 33845591
Conc: 478.10 ng/ml m



#17 AR-1242-2

R.T.: 4.931 min
Delta R.T.: -0.007 min
Response: 117355821
Conc: 422.89 ng/ml



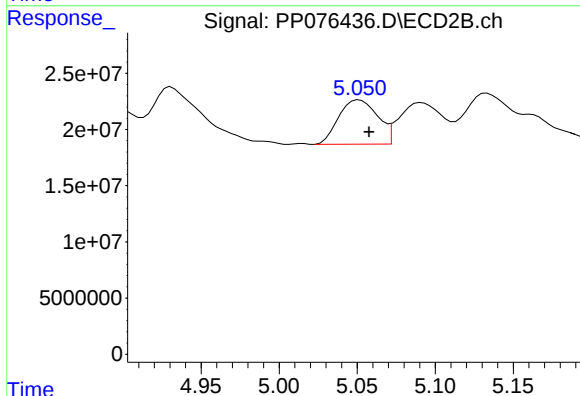
#18 AR-1242-3

R.T.: 5.877 min
Delta R.T.: -0.005 min
Response: 21828271
Conc: 478.25 ng/ml

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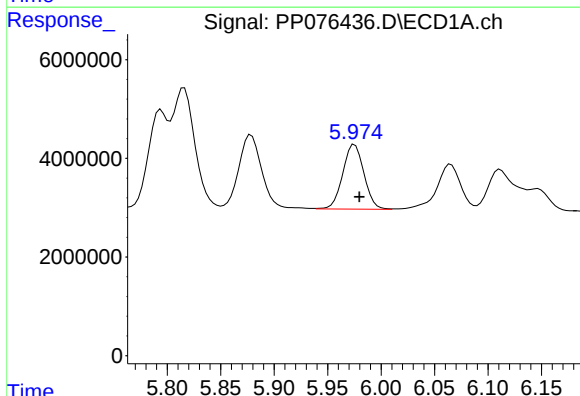
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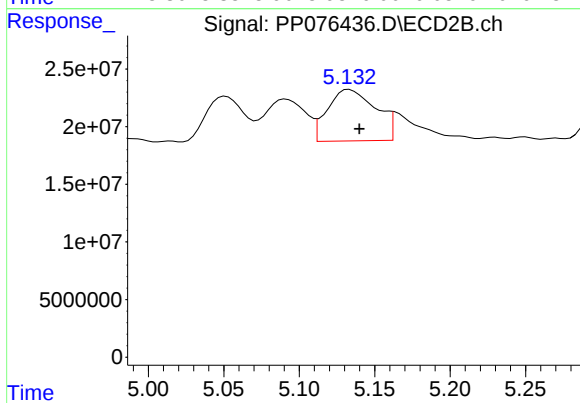
#18 AR-1242-3

R.T.: 5.051 min
Delta R.T.: -0.006 min
Response: 68168098
Conc: 433.06 ng/ml



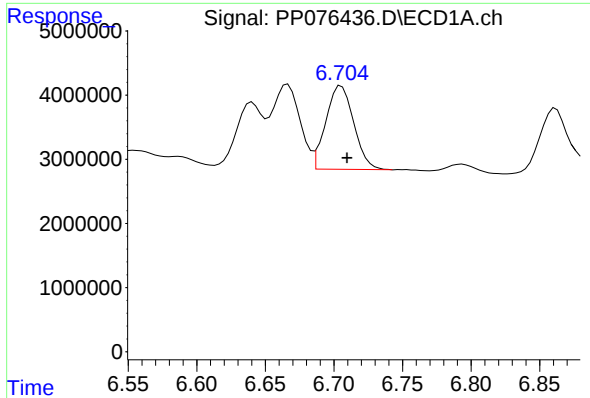
#19 AR-1242-4

R.T.: 5.974 min
Delta R.T.: -0.006 min
Response: 18107784
Conc: 498.02 ng/ml m



#19 AR-1242-4

R.T.: 5.132 min
Delta R.T.: -0.008 min
Response: 97233255
Conc: 525.27 ng/ml m



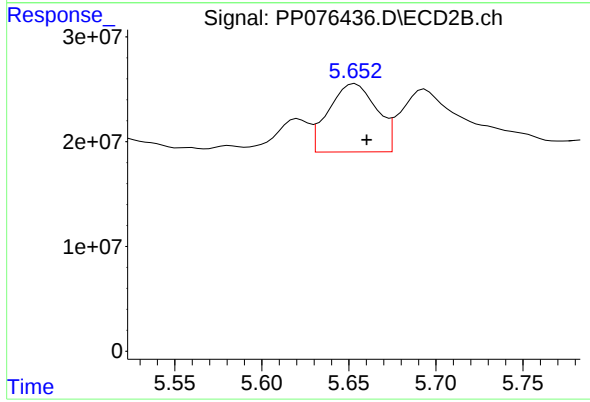
#20 AR-1242-5

R.T.: 6.704 min
Delta R.T.: -0.006 min
Response: 18131483
Conc: 442.84 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.654 min
Delta R.T.: -0.007 min
Response: 124618788
Conc: 541.26 ng/ml