

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101725\
 Data File : PP075864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2025 21:43
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/20/2025
 Supervised By :mohammad ahmed 10/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 23:09:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 24 10:55:35 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...	4.652	3.790	67262624	328.4E6	51.405	53.821
2)	SA Decachlor...	10.429	8.790	45232135	281.0E6	45.343	46.588
Target Compounds							
21)	L5 AR-1248-1	5.804	4.885	15083977	151.5E6	477.950	504.166
22)	L5 AR-1248-2	6.075	5.104	20469051	98738353	471.985	487.647
23)	L5 AR-1248-3	6.278	5.144	22352504	118.1E6	468.030	472.865m
24)	L5 AR-1248-4	6.675	5.317	26364189	113.5E6	446.005	487.549
25)	L5 AR-1248-5	6.715	5.707	25284317	231.0E6	427.827	565.429 #

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

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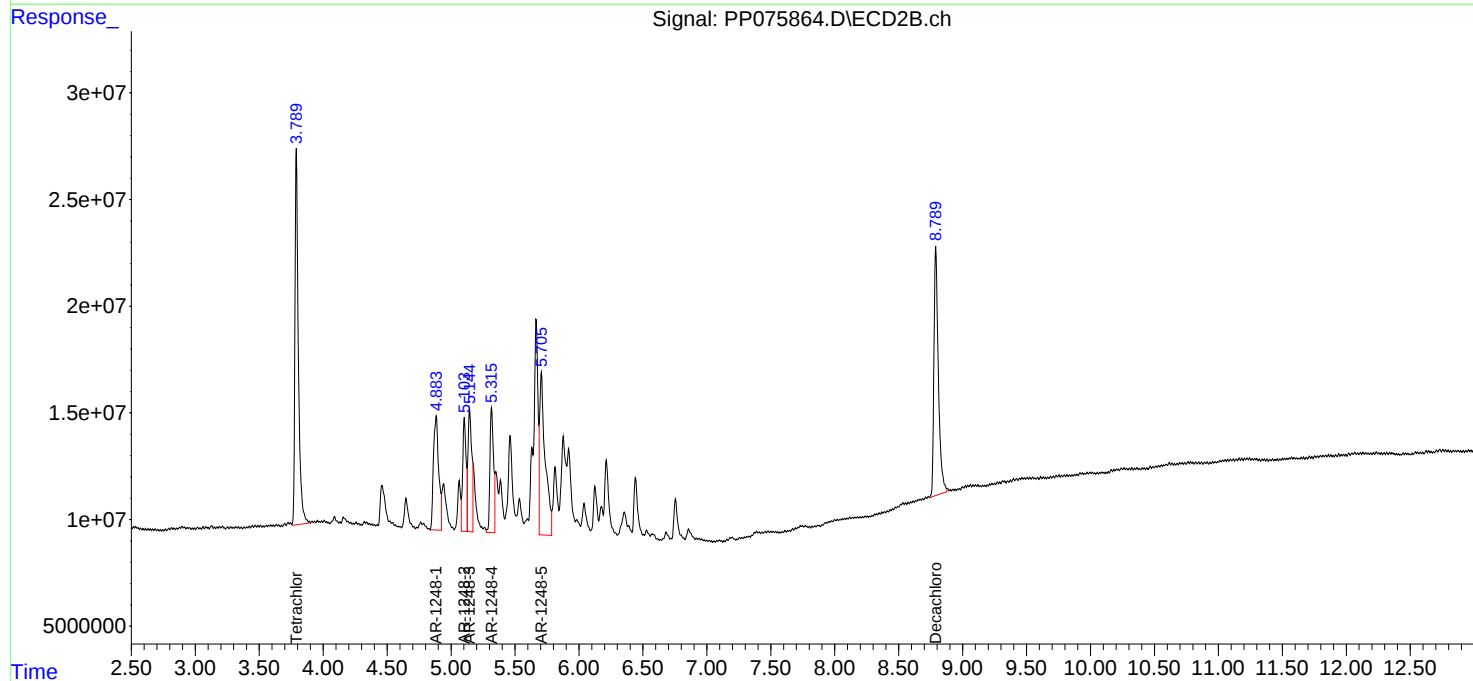
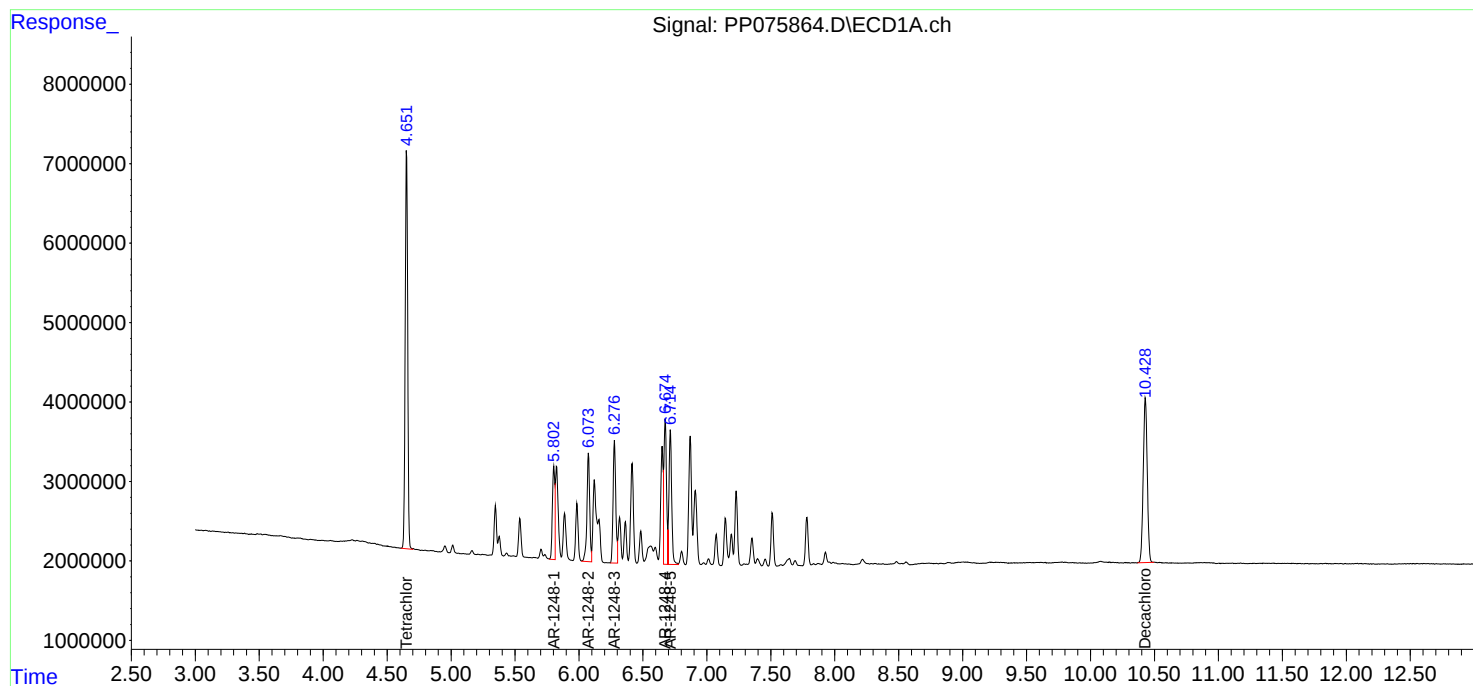
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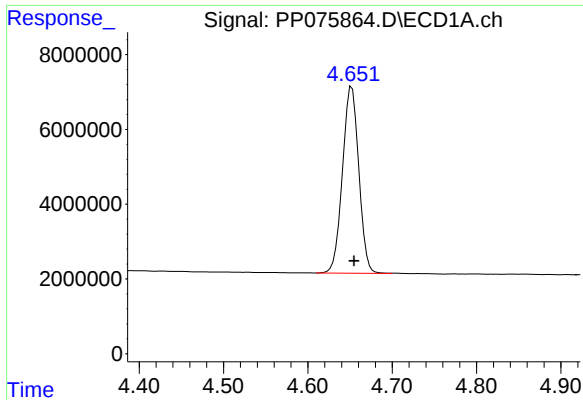
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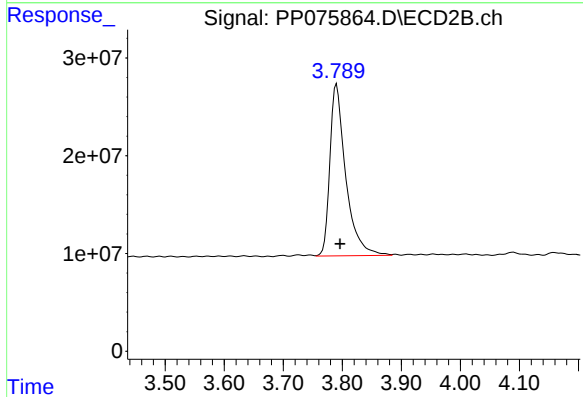
#1 Tetrachloro-m-xylene

R.T.: 4.652 min
Delta R.T.: -0.003 min
Response: 67262624
Conc: 51.41 ng/ml

Instrument :
ECD_P
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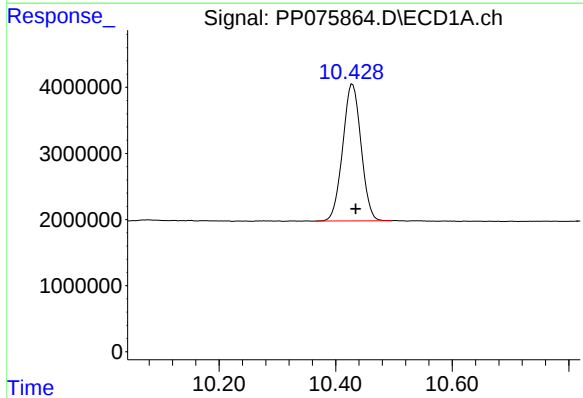
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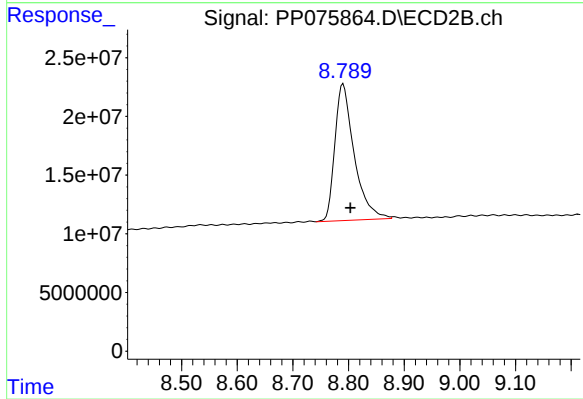
#1 Tetrachloro-m-xylene

R.T.: 3.790 min
Delta R.T.: -0.006 min
Response: 328358642
Conc: 53.82 ng/ml



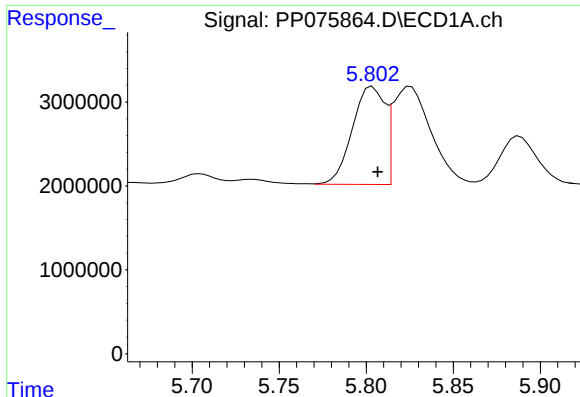
#2 Decachlorobiphenyl

R.T.: 10.429 min
Delta R.T.: -0.005 min
Response: 45232135
Conc: 45.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.790 min
Delta R.T.: -0.013 min
Response: 281043439
Conc: 46.59 ng/ml



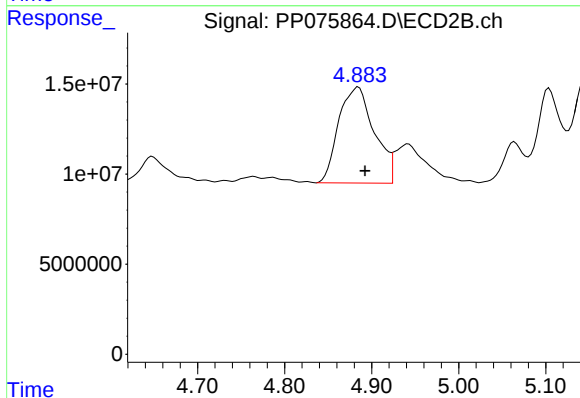
#21 AR-1248-1

R.T.: 5.804 min
Delta R.T.: -0.003 min
Response: 15083977
Conc: 477.95 ng/ml

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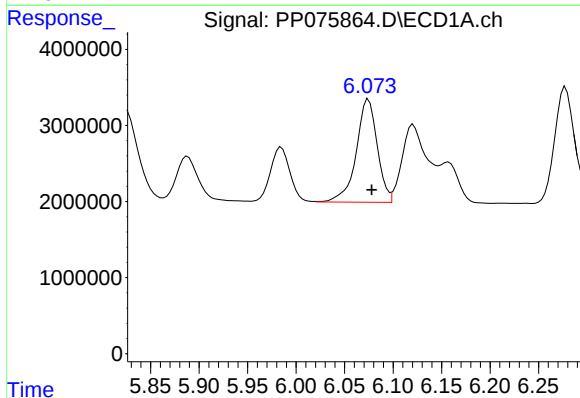
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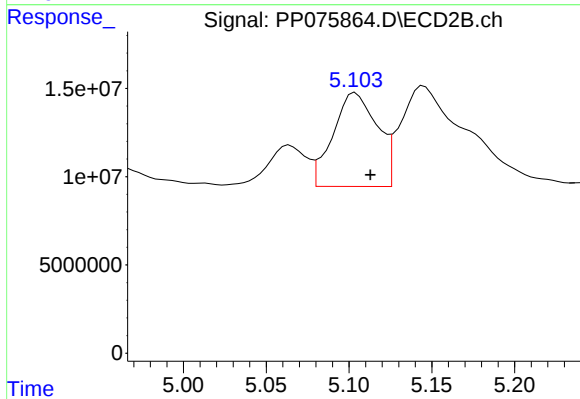
#21 AR-1248-1

R.T.: 4.885 min
Delta R.T.: -0.008 min
Response: 151484838
Conc: 504.17 ng/ml



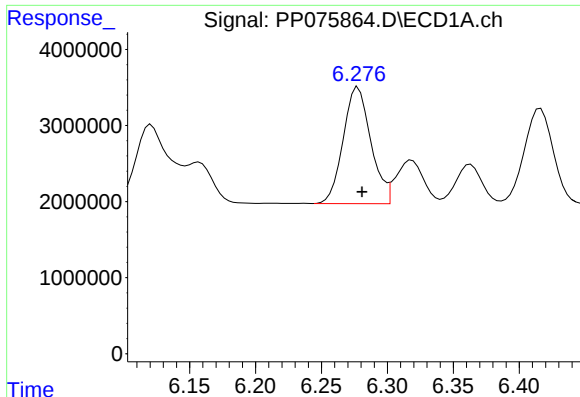
#22 AR-1248-2

R.T.: 6.075 min
Delta R.T.: -0.003 min
Response: 20469051
Conc: 471.98 ng/ml



#22 AR-1248-2

R.T.: 5.104 min
Delta R.T.: -0.009 min
Response: 98738353
Conc: 487.65 ng/ml



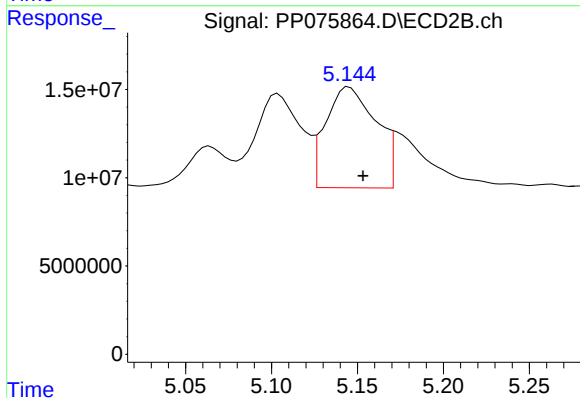
#23 AR-1248-3

R.T.: 6.278 min
Delta R.T.: -0.003 min
Response: 22352504
Conc: 468.03 ng/ml

Instrument :
ECD_P
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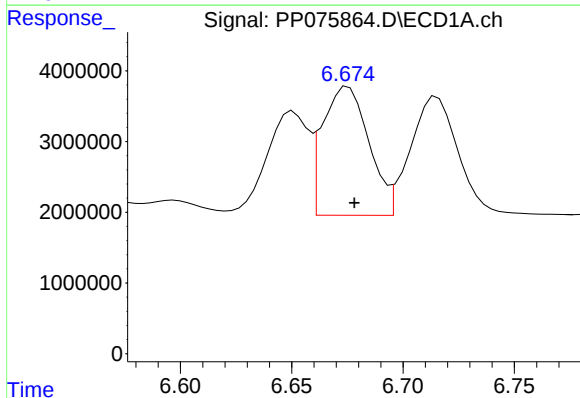
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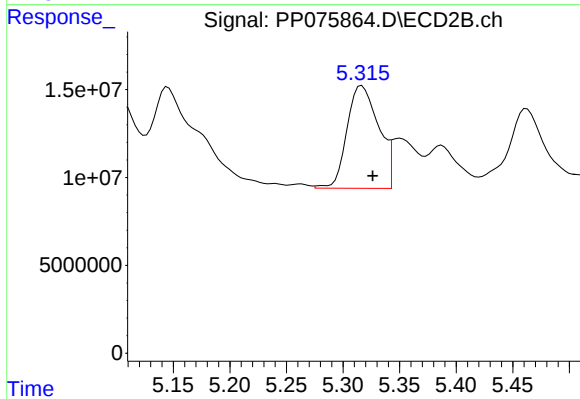
#23 AR-1248-3

R.T.: 5.144 min
Delta R.T.: -0.010 min
Response: 118096187
Conc: 472.86 ng/ml m



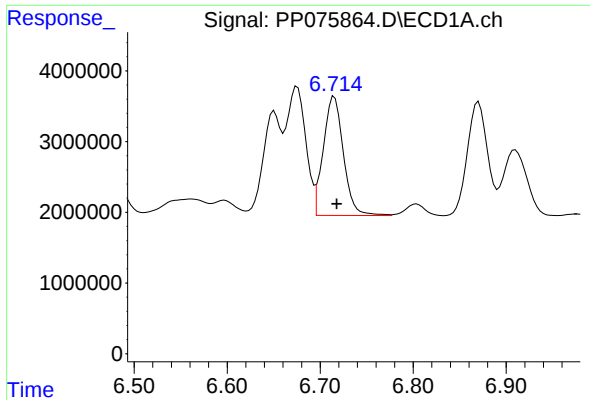
#24 AR-1248-4

R.T.: 6.675 min
Delta R.T.: -0.003 min
Response: 26364189
Conc: 446.01 ng/ml



#24 AR-1248-4

R.T.: 5.317 min
Delta R.T.: -0.010 min
Response: 113473848
Conc: 487.55 ng/ml



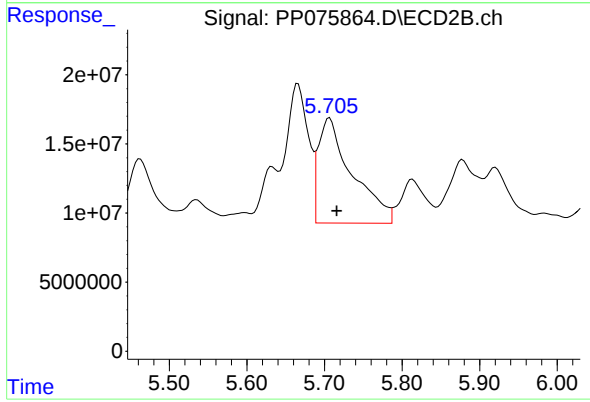
#25 AR-1248-5

R.T.: 6.715 min
Delta R.T.: -0.002 min
Response: 25284317
Conc: 427.83 ng/ml

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#25 AR-1248-5

R.T.: 5.707 min
Delta R.T.: -0.009 min
Response: 231018020
Conc: 565.43 ng/ml