

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021825\
 Data File : PP069810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2025 13:10
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/19/2025
 Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 13:24:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 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...	4.526	3.830	71750579	45158336	50.123	50.595m
2) SA Decachlor...	10.254	8.890	51525745	53277944	47.146	47.634
Target Compounds						
21) L5 AR-1248-1	5.677	4.920	13122729	10245106	404.535m	465.463m
22) L5 AR-1248-2	5.951	5.159	20680856	13997840	487.223	465.592
23) L5 AR-1248-3	6.152	5.201	22229111	14783170	473.089m	477.118
24) L5 AR-1248-4	6.552	5.374	26746469	17720508	485.229	479.663
25) L5 AR-1248-5	6.591	5.769	25725081	17901903	481.889	478.796

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

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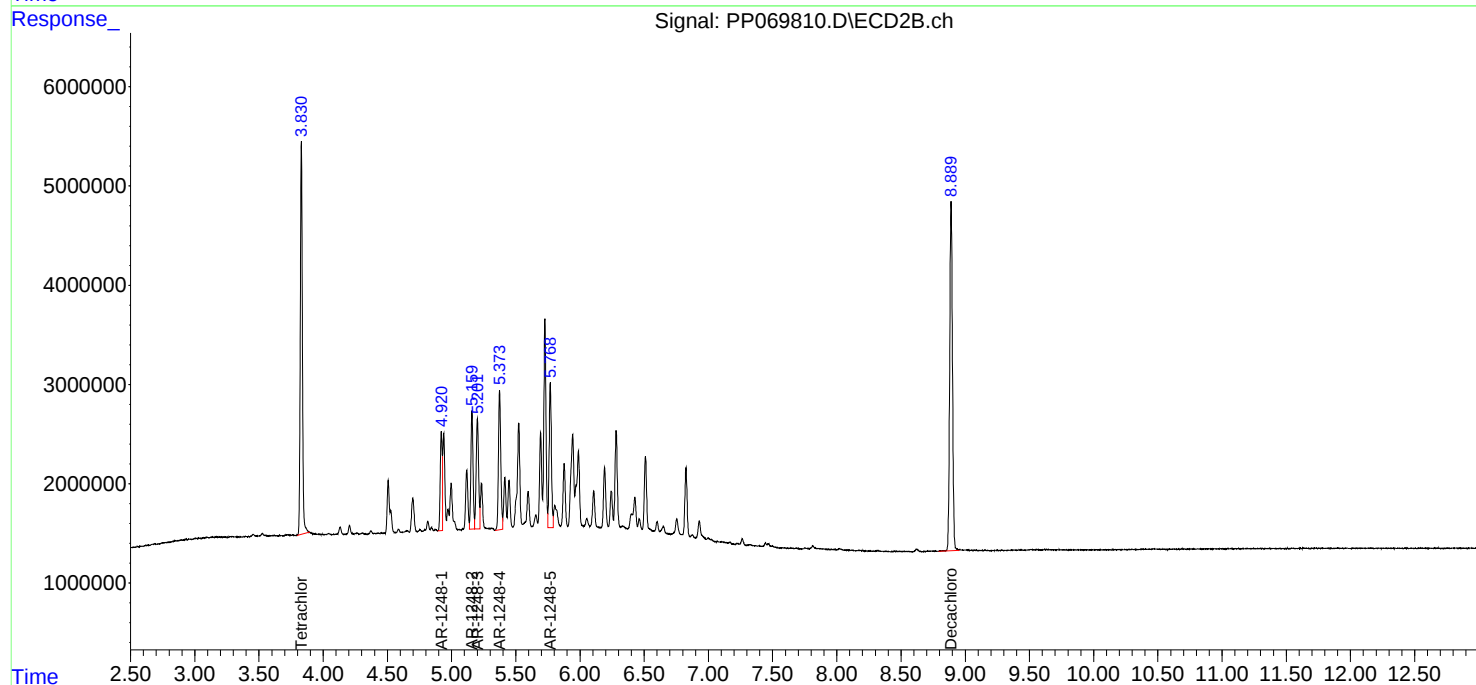
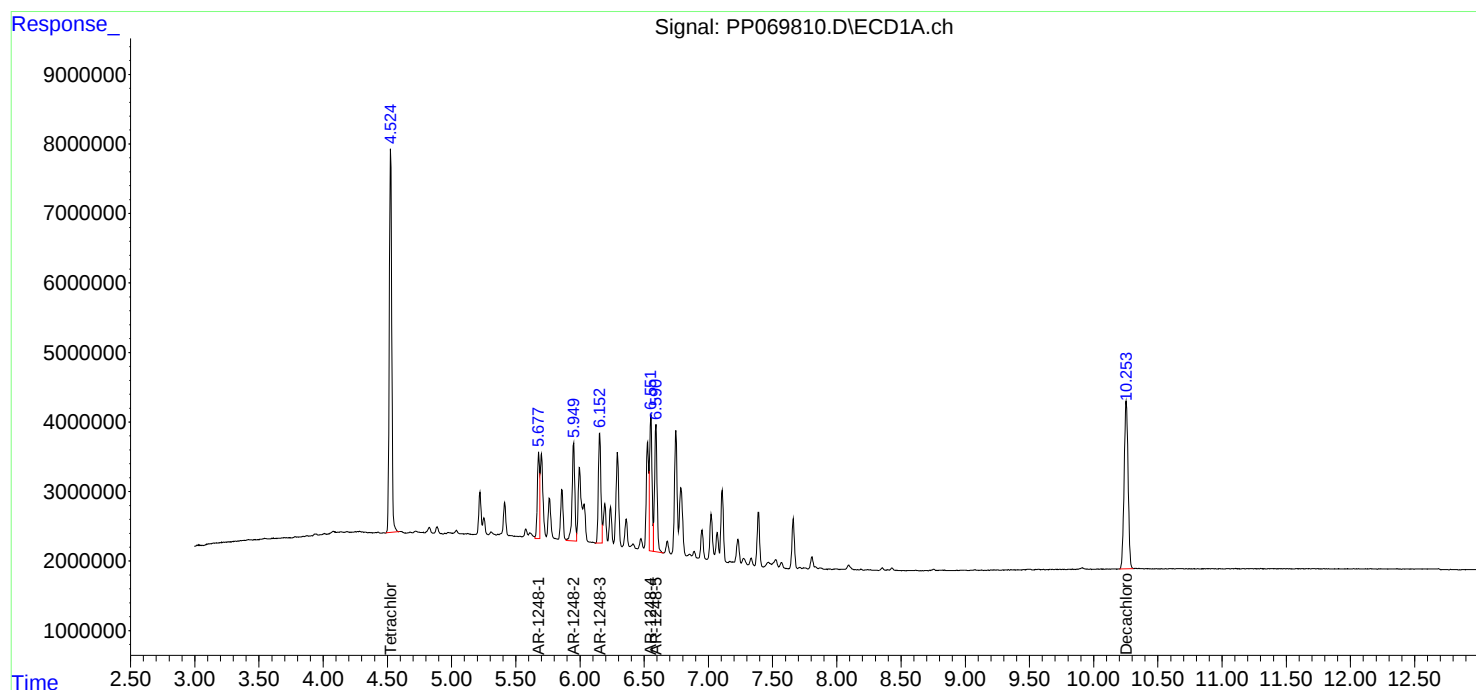
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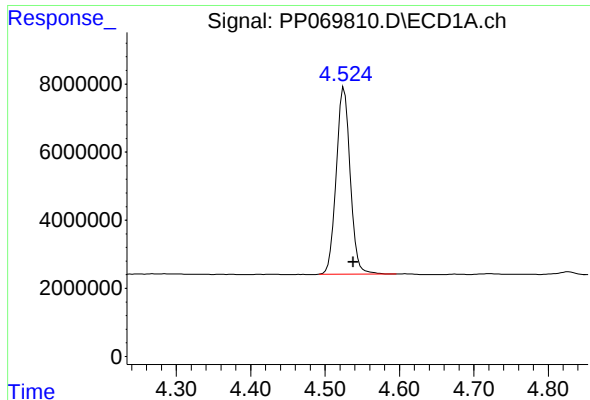
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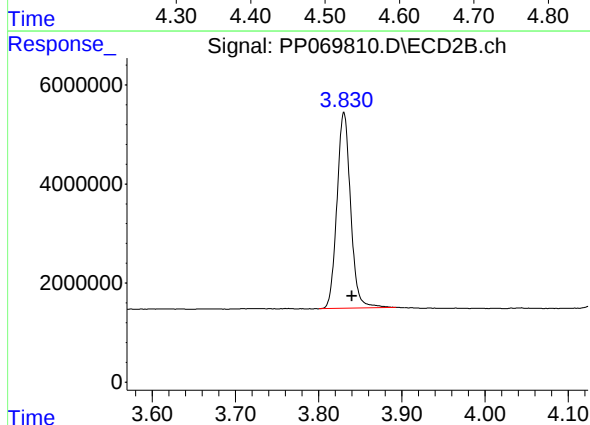
#1 Tetrachloro-m-xylene

R.T.: 4.526 min
Delta R.T.: -0.012 min
Response: 71750579
Conc: 50.12 ng/ml

Instrument :
ECD_P
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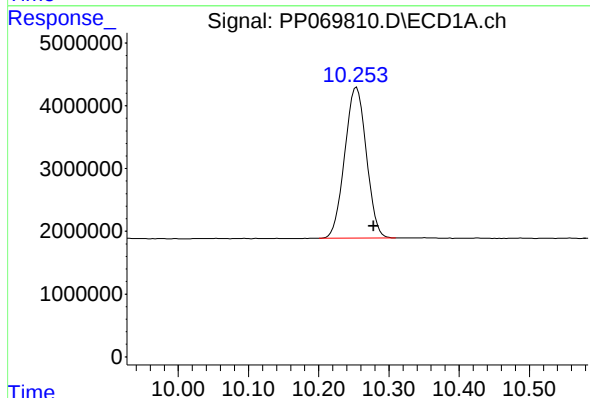
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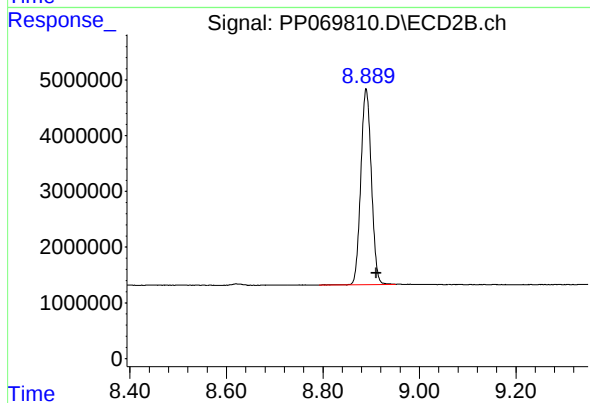
#1 Tetrachloro-m-xylene

R.T.: 3.830 min
Delta R.T.: -0.010 min
Response: 45158336
Conc: 50.60 ng/ml m



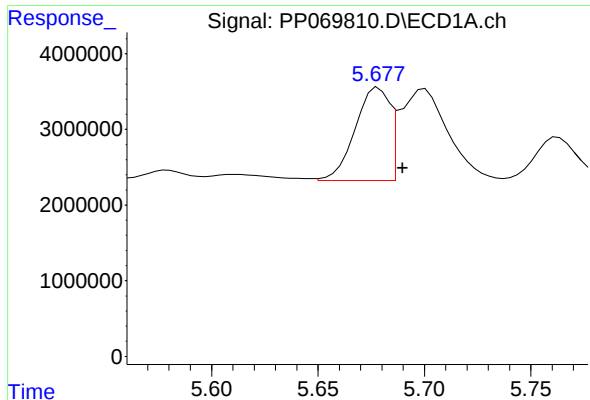
#2 Decachlorobiphenyl

R.T.: 10.254 min
Delta R.T.: -0.025 min
Response: 51525745
Conc: 47.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.890 min
Delta R.T.: -0.022 min
Response: 53277944
Conc: 47.63 ng/ml



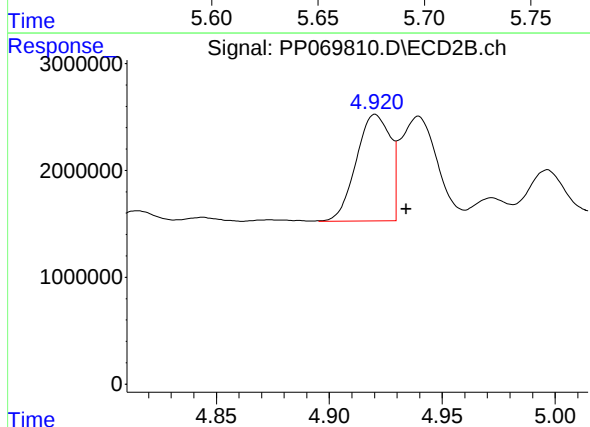
#21 AR-1248-1

R.T.: 5.677 min
Delta R.T.: -0.013 min
Response: 13122729
Conc: 404.53 ng/ml

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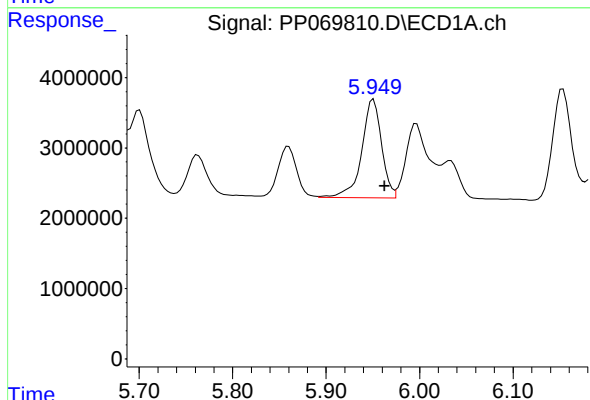
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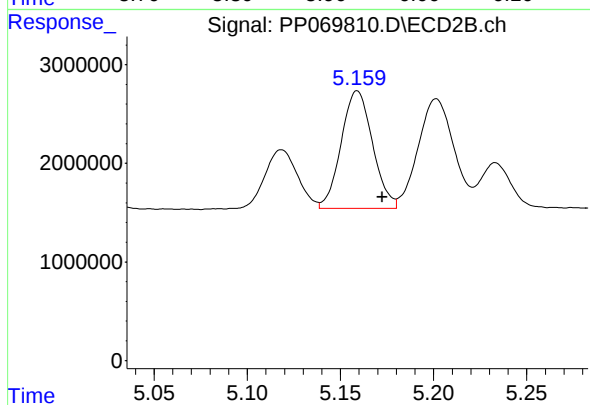
#21 AR-1248-1

R.T.: 4.920 min
Delta R.T.: -0.014 min
Response: 10245106
Conc: 465.46 ng/ml



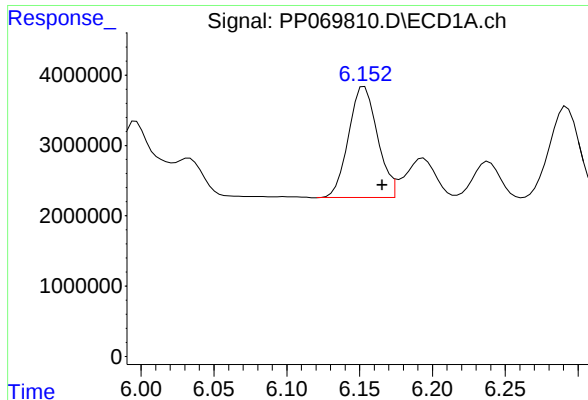
#22 AR-1248-2

R.T.: 5.951 min
Delta R.T.: -0.012 min
Response: 20680856
Conc: 487.22 ng/ml



#22 AR-1248-2

R.T.: 5.159 min
Delta R.T.: -0.013 min
Response: 13997840
Conc: 465.59 ng/ml



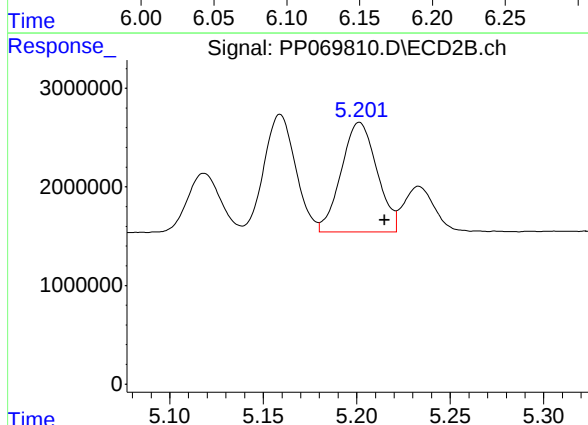
#23 AR-1248-3

R.T.: 6.152 min
Delta R.T.: -0.014 min
Response: 22229111
Conc: 473.09 ng/ml

Instrument :
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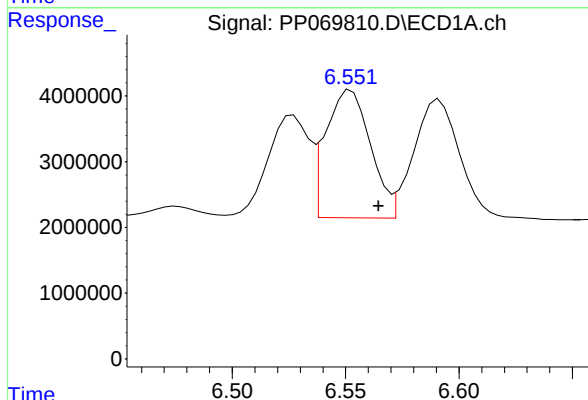
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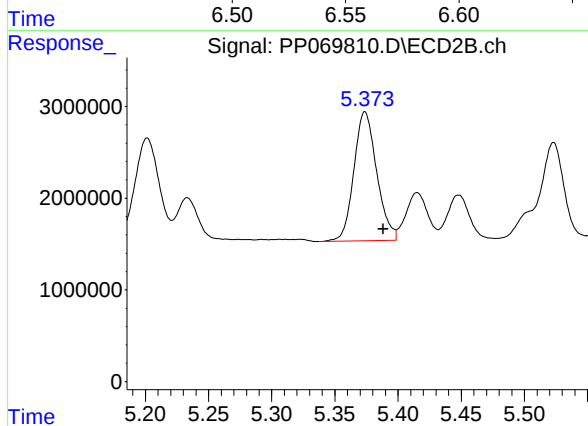
#23 AR-1248-3

R.T.: 5.201 min
Delta R.T.: -0.014 min
Response: 14783170
Conc: 477.12 ng/ml



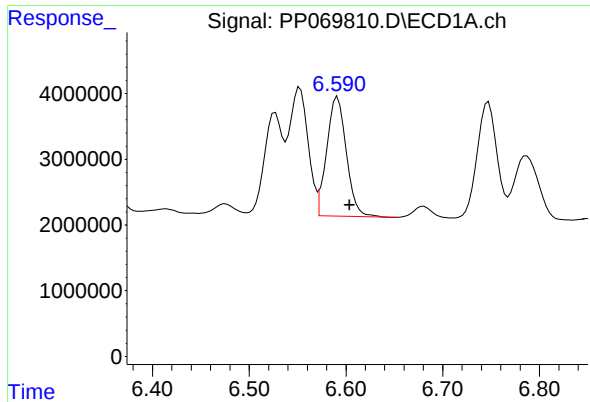
#24 AR-1248-4

R.T.: 6.552 min
Delta R.T.: -0.012 min
Response: 26746469
Conc: 485.23 ng/ml



#24 AR-1248-4

R.T.: 5.374 min
Delta R.T.: -0.014 min
Response: 17720508
Conc: 479.66 ng/ml



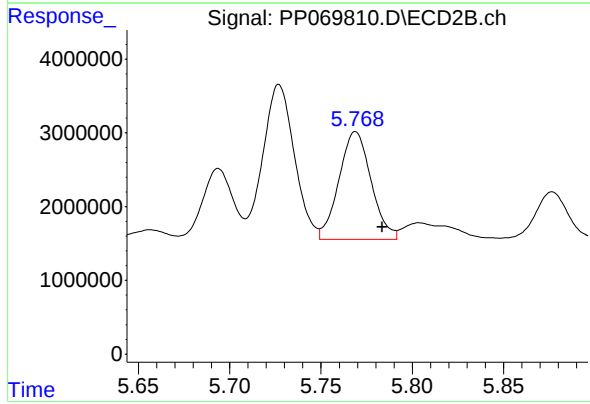
#25 AR-1248-5

R.T.: 6.591 min
Delta R.T.: -0.012 min
Response: 25725081
Conc: 481.89 ng/ml

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#25 AR-1248-5

R.T.: 5.769 min
Delta R.T.: -0.015 min
Response: 17901903
Conc: 478.80 ng/ml