

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022025\
 Data File : PP069934.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2025 22:01
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/21/2025
 Supervised By :Ankita Jodhani 02/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 04:55:48 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...	4.525	3.829	76739716	46419646	53.609	52.009m
2) SA Decachlor...	10.253	8.888	56024232	53339018	51.262	47.689
Target Compounds						
21) L5 AR-1248-1	5.676	4.918	15804988	10325528	487.221m	469.117m
22) L5 AR-1248-2	5.950	5.157	22202503	14047520	523.072	467.245
23) L5 AR-1248-3	6.151	5.199	23907413	14725192	508.807m	475.247
24) L5 AR-1248-4	6.552	5.372	29007283	17659788	526.245	478.019
25) L5 AR-1248-5	6.591	5.767	28118308	17888669	526.720	478.442

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

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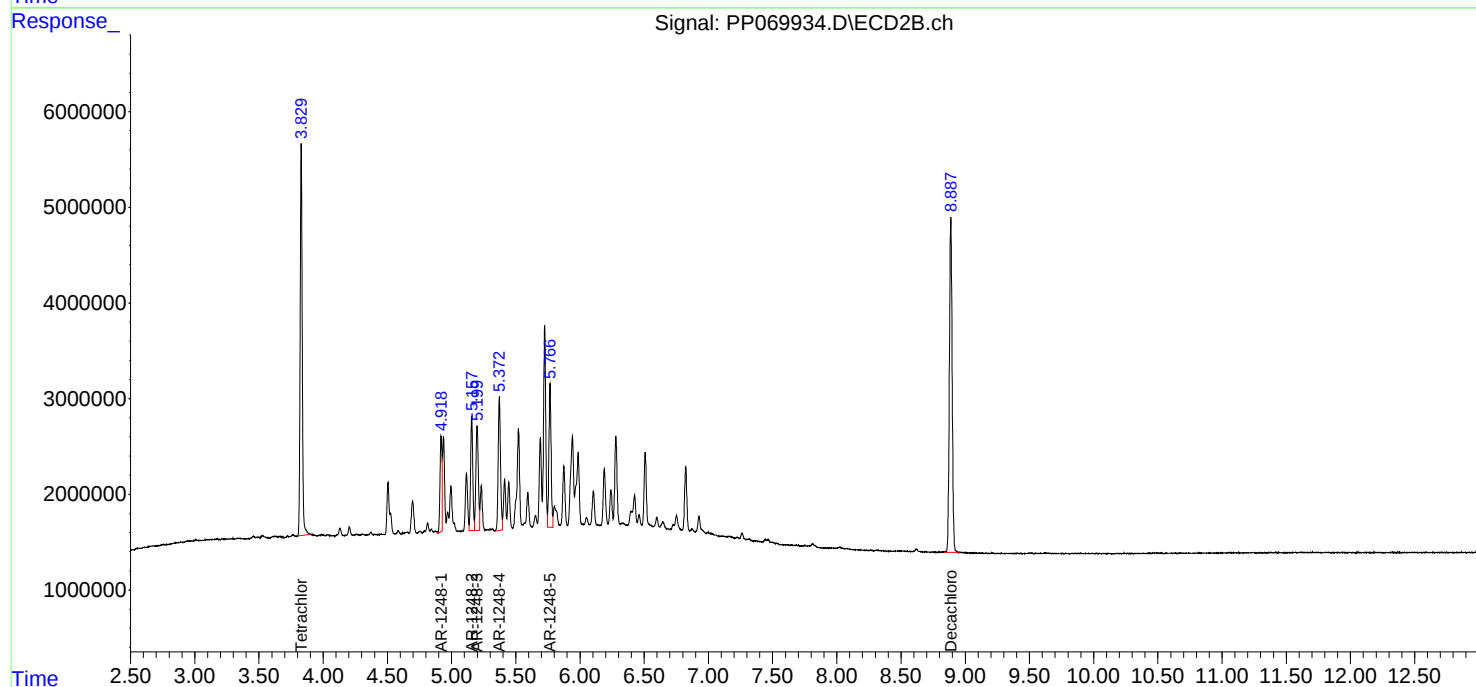
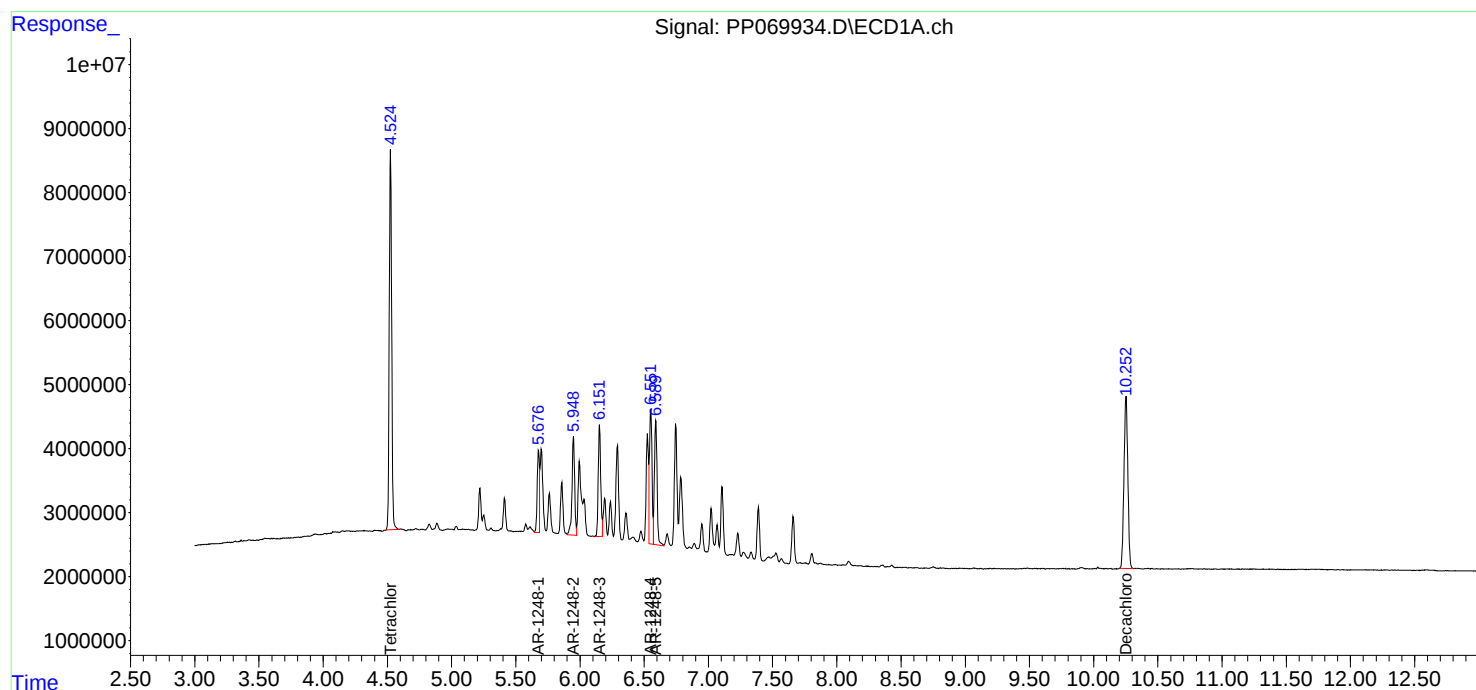
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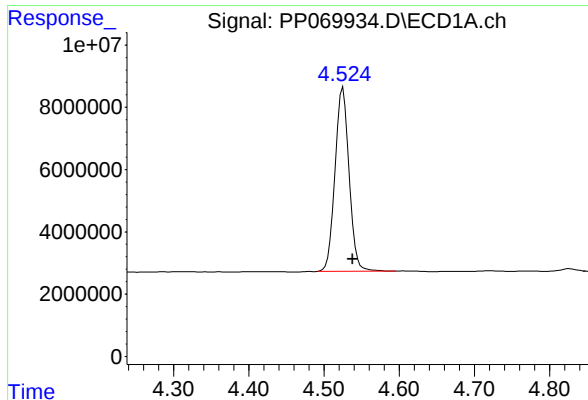
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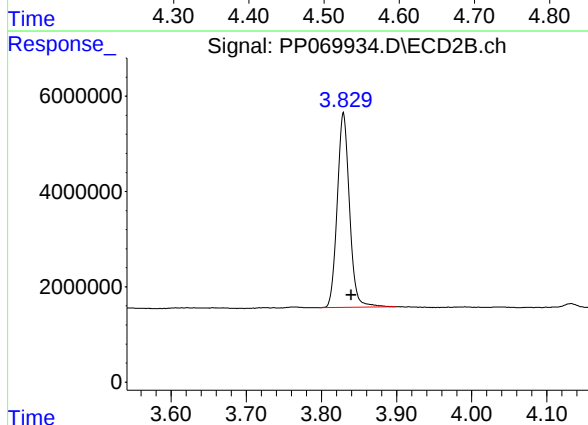
#1 Tetrachloro-m-xylene

R.T.: 4.525 min
Delta R.T.: -0.013 min
Response: 76739716
Conc: 53.61 ng/ml

Instrument :
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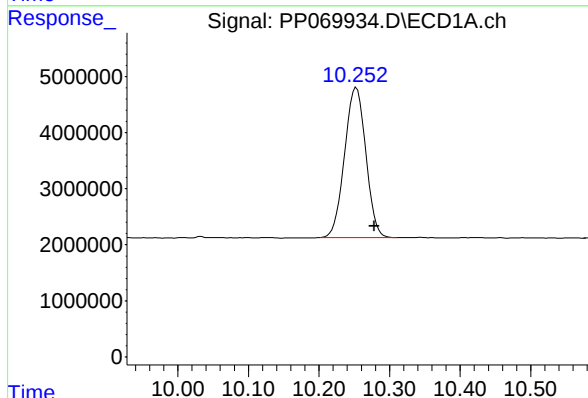
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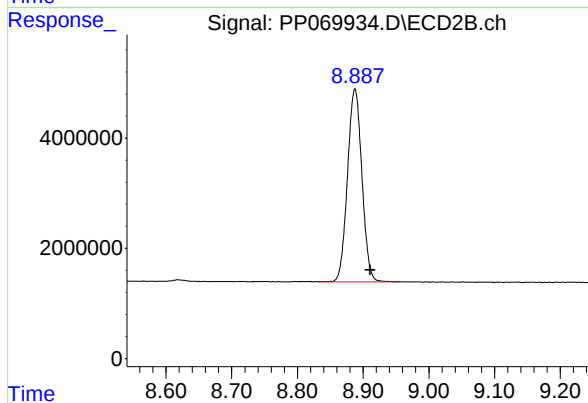
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.011 min
Response: 46419646
Conc: 52.01 ng/ml



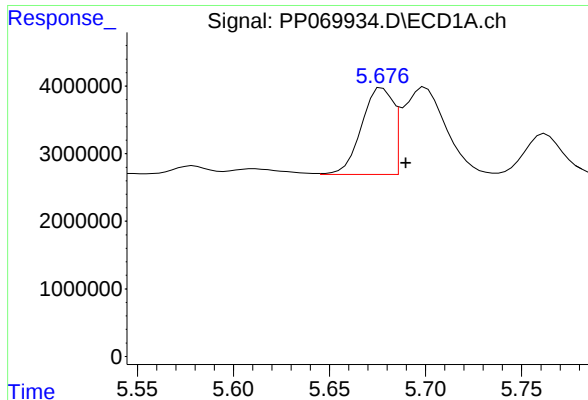
#2 Decachlorobiphenyl

R.T.: 10.253 min
Delta R.T.: -0.026 min
Response: 56024232
Conc: 51.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.888 min
Delta R.T.: -0.023 min
Response: 53339018
Conc: 47.69 ng/ml



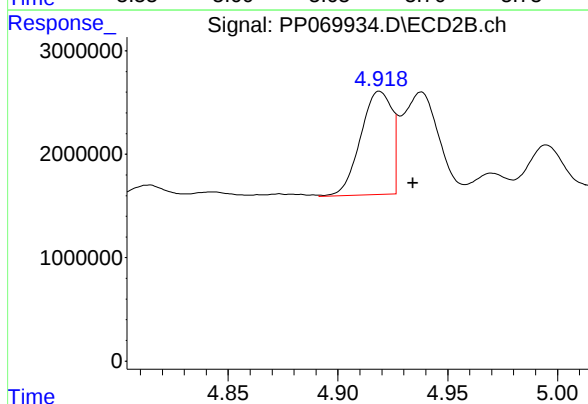
#21 AR-1248-1

R.T.: 5.676 min
Delta R.T.: -0.014 min
Response: 15804988
Conc: 487.22 ng/ml

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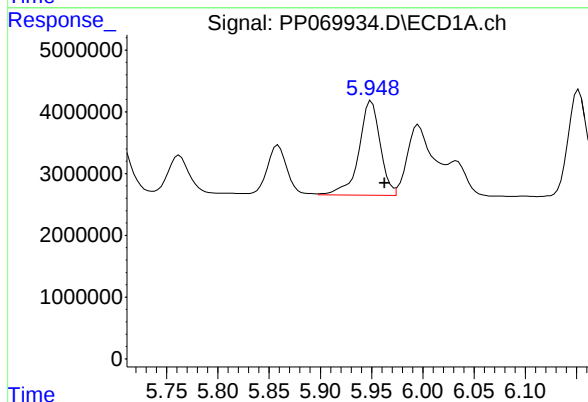
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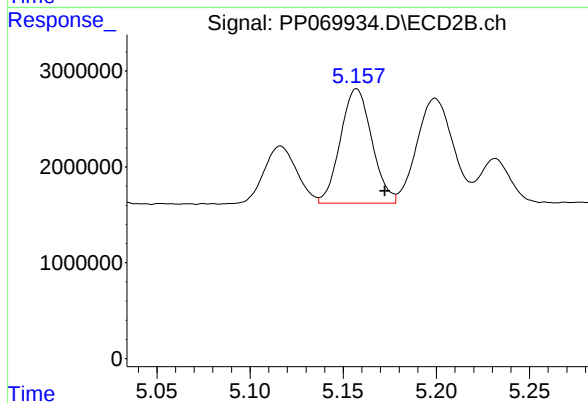
#21 AR-1248-1

R.T.: 4.918 min
Delta R.T.: -0.016 min
Response: 10325528
Conc: 469.12 ng/ml



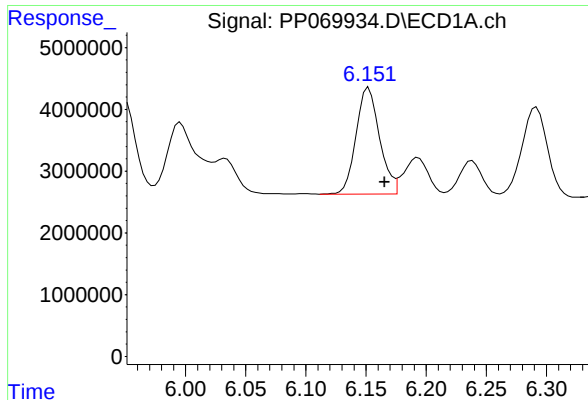
#22 AR-1248-2

R.T.: 5.950 min
Delta R.T.: -0.013 min
Response: 22202503
Conc: 523.07 ng/ml



#22 AR-1248-2

R.T.: 5.157 min
Delta R.T.: -0.015 min
Response: 14047520
Conc: 467.24 ng/ml



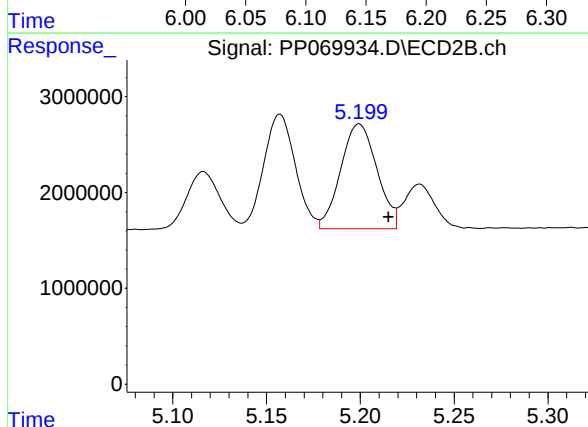
#23 AR-1248-3

R.T.: 6.151 min
Delta R.T.: -0.015 min
Response: 23907413
Conc: 508.81 ng/ml

Instrument :
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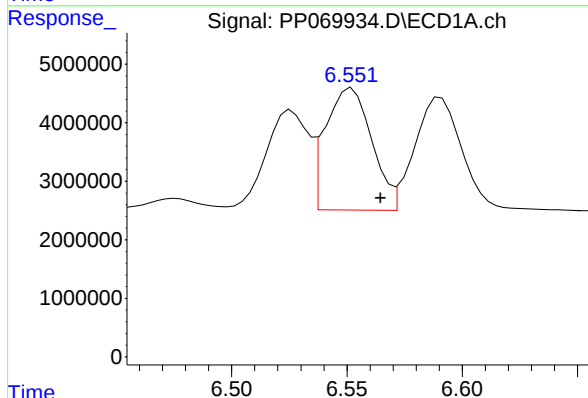
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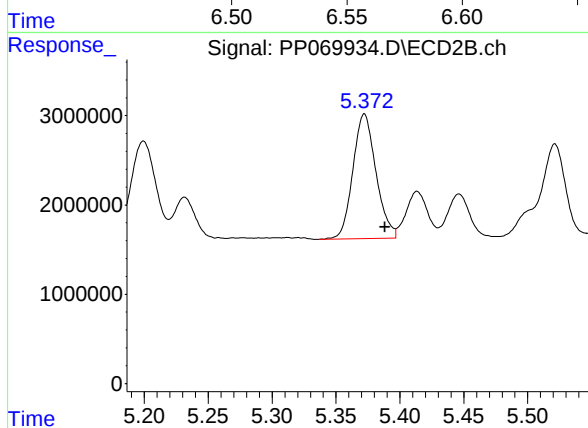
#23 AR-1248-3

R.T.: 5.199 min
Delta R.T.: -0.016 min
Response: 14725192
Conc: 475.25 ng/ml



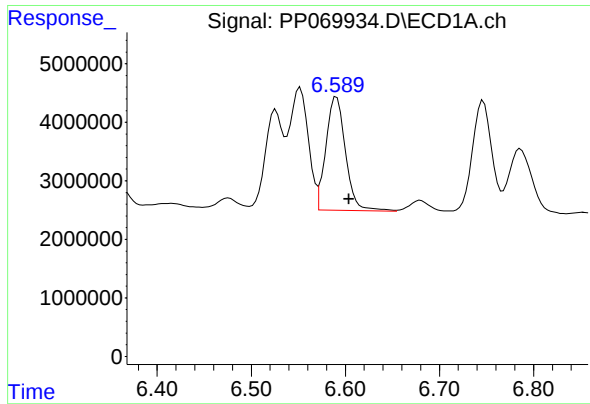
#24 AR-1248-4

R.T.: 6.552 min
Delta R.T.: -0.012 min
Response: 29007283
Conc: 526.24 ng/ml



#24 AR-1248-4

R.T.: 5.372 min
Delta R.T.: -0.016 min
Response: 17659788
Conc: 478.02 ng/ml



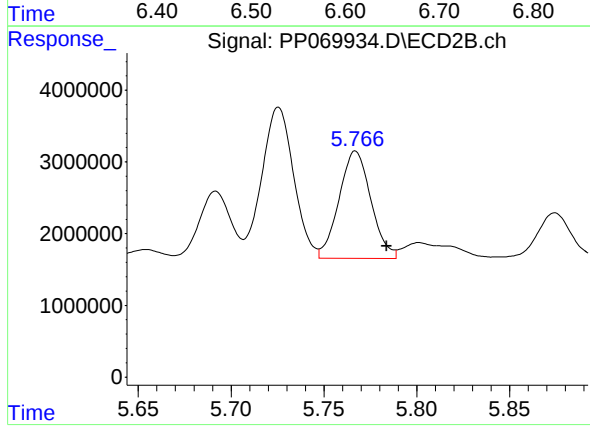
#25 AR-1248-5

R.T.: 6.591 min
Delta R.T.: -0.013 min
Response: 28118308
Conc: 526.72 ng/ml

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#25 AR-1248-5

R.T.: 5.767 min
Delta R.T.: -0.017 min
Response: 17888669
Conc: 478.44 ng/ml