

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021925\
 Data File : PP069859.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2025 21:07
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 01:28:08 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	3.830	76322441	46726552	53.317	52.352m
2) SA Decachlor...	10.252	8.889	54877451	51707792	50.213	46.230
Target Compounds						
21) L5 AR-1248-1	5.677	4.920	15205548	10886022	468.742m	494.582m
22) L5 AR-1248-2	5.950	5.158	21327090	13741674	502.448	457.072
23) L5 AR-1248-3	6.151	5.201	23268826	14580323	495.217m	470.571
24) L5 AR-1248-4	6.551	5.374	28931862	18204973	524.876	492.776
25) L5 AR-1248-5	6.591	5.768	28445983	17924849	532.858	479.410

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

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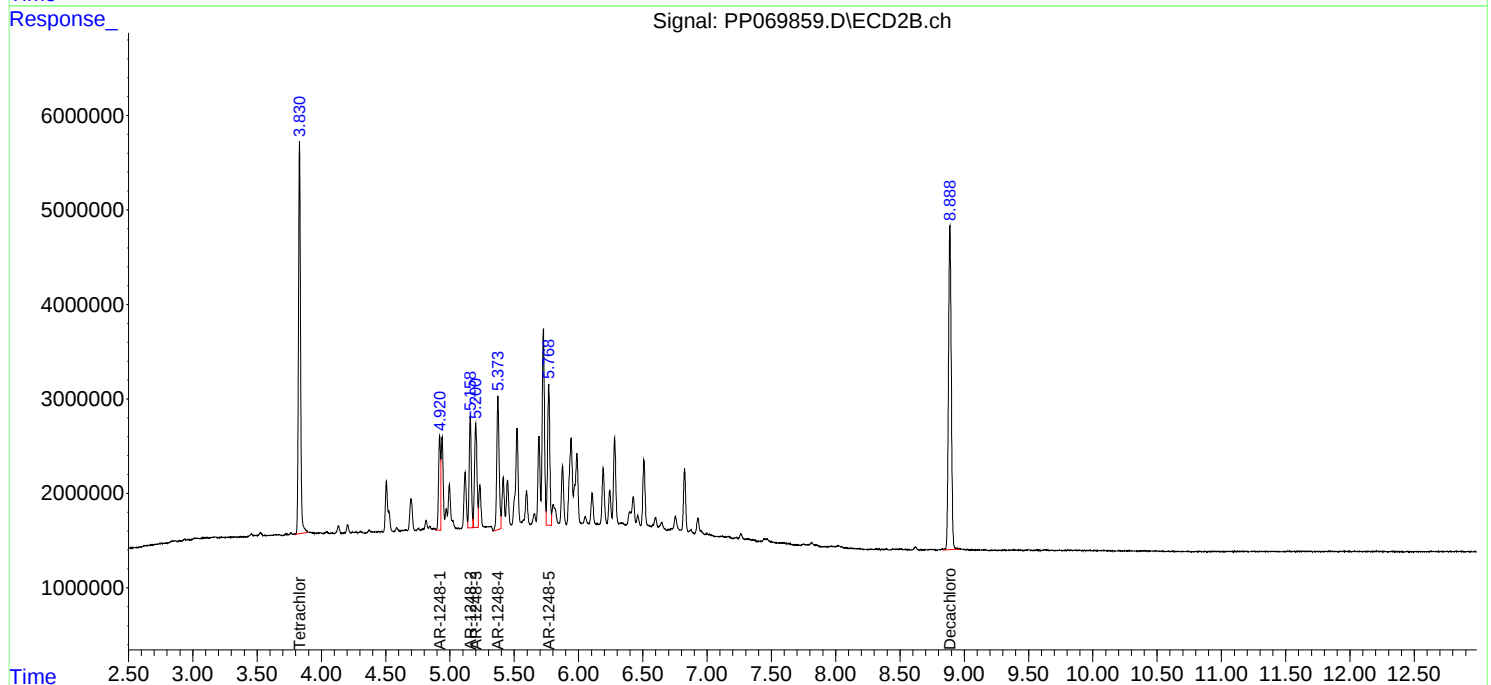
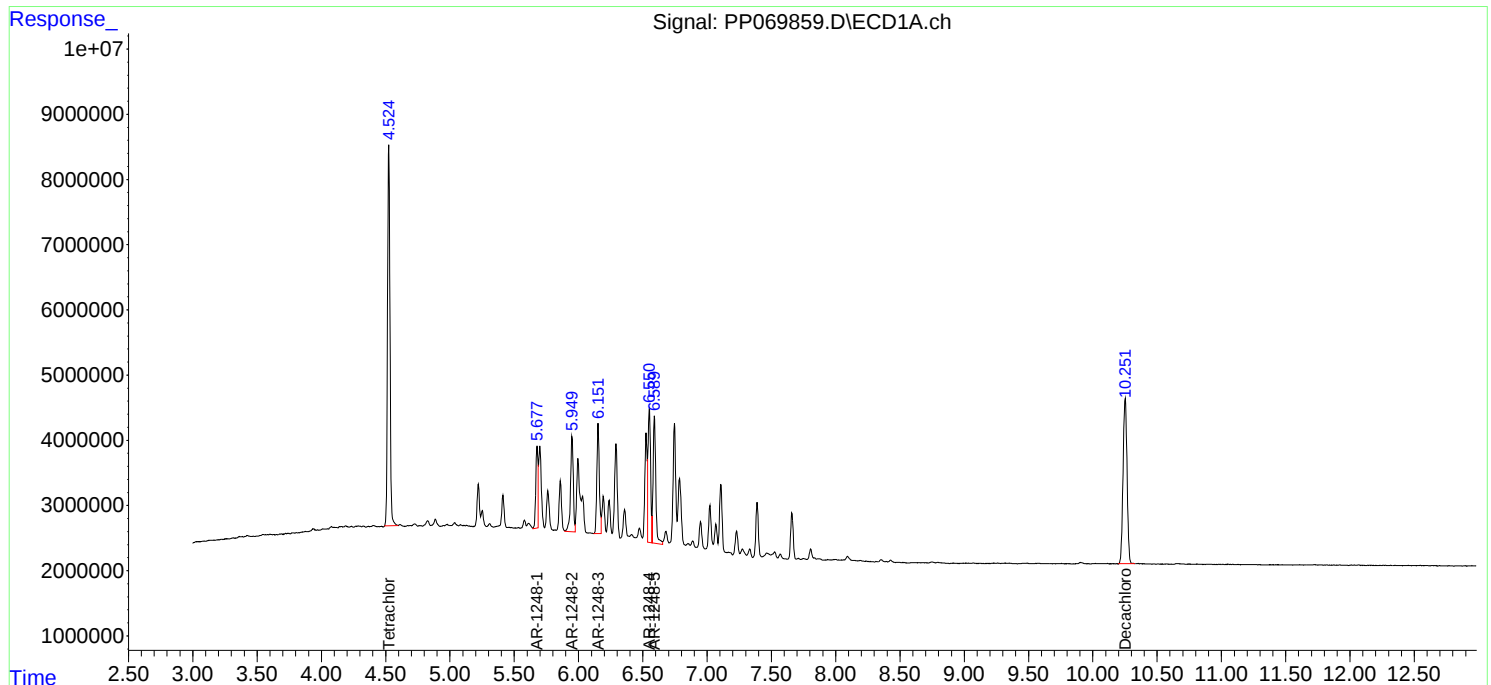
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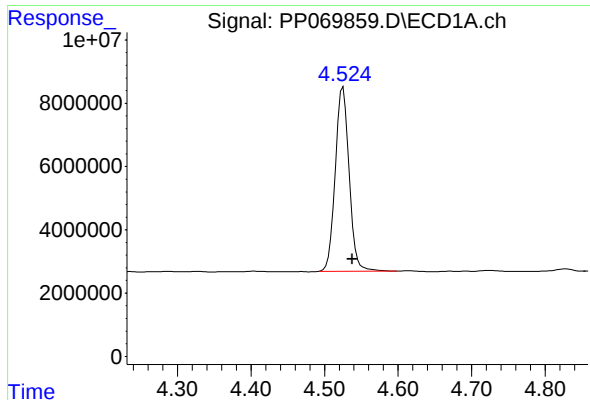
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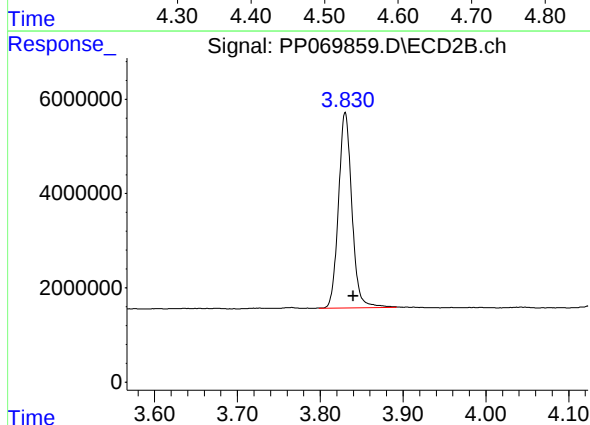
#1 Tetrachloro-m-xylene

R.T.: 4.525 min
Delta R.T.: -0.013 min
Response: 76322441
Conc: 53.32 ng/ml

Instrument :
ECD_P
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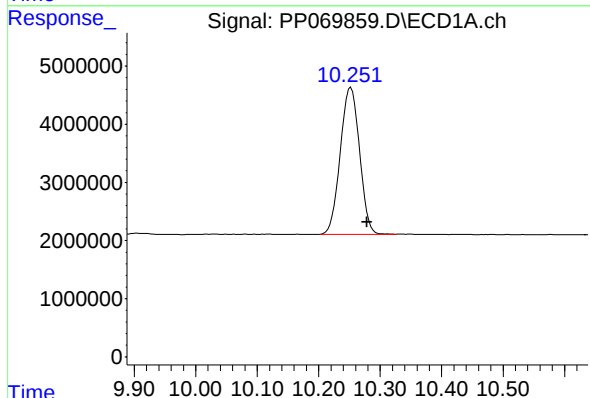
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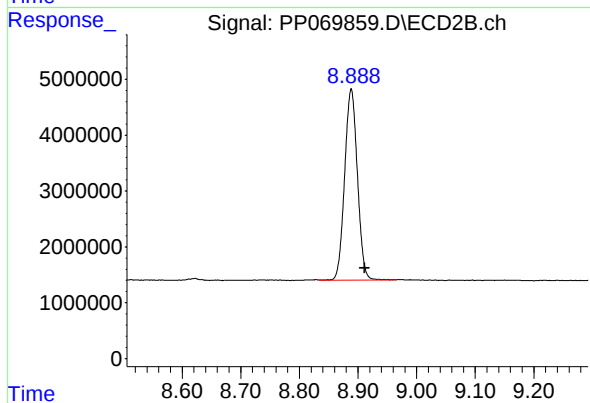
#1 Tetrachloro-m-xylene

R.T.: 3.830 min
Delta R.T.: -0.010 min
Response: 46726552
Conc: 52.35 ng/ml



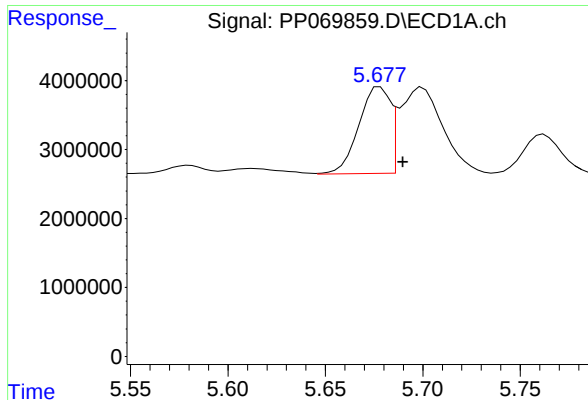
#2 Decachlorobiphenyl

R.T.: 10.252 min
Delta R.T.: -0.026 min
Response: 54877451
Conc: 50.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.889 min
Delta R.T.: -0.023 min
Response: 51707792
Conc: 46.23 ng/ml



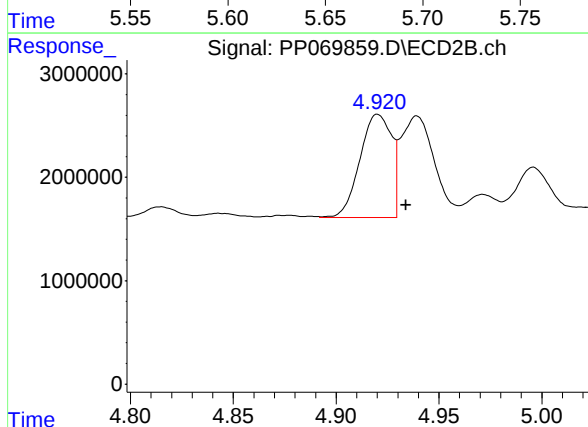
#21 AR-1248-1

R.T.: 5.677 min
Delta R.T.: -0.013 min
Response: 15205548
Conc: 468.74 ng/ml

Instrument :
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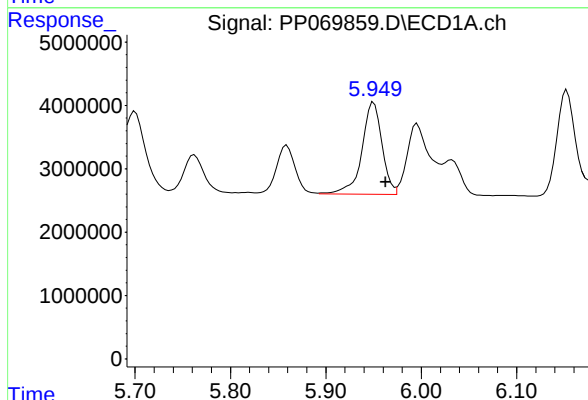
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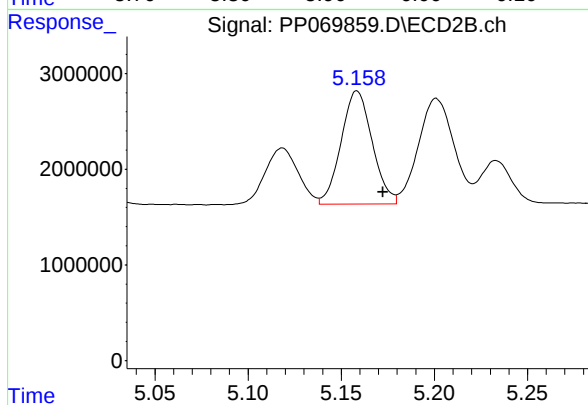
#21 AR-1248-1

R.T.: 4.920 min
Delta R.T.: -0.014 min
Response: 10886022
Conc: 494.58 ng/ml



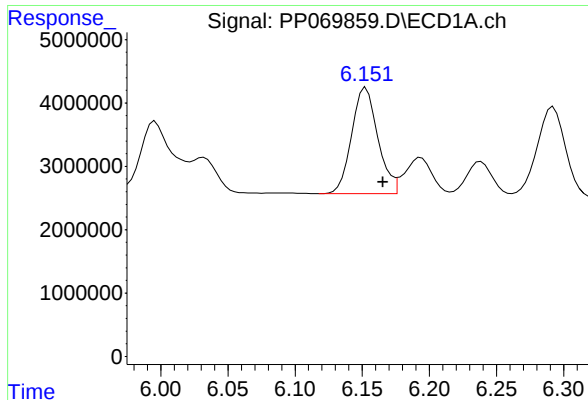
#22 AR-1248-2

R.T.: 5.950 min
Delta R.T.: -0.012 min
Response: 21327090
Conc: 502.45 ng/ml



#22 AR-1248-2

R.T.: 5.158 min
Delta R.T.: -0.014 min
Response: 13741674
Conc: 457.07 ng/ml



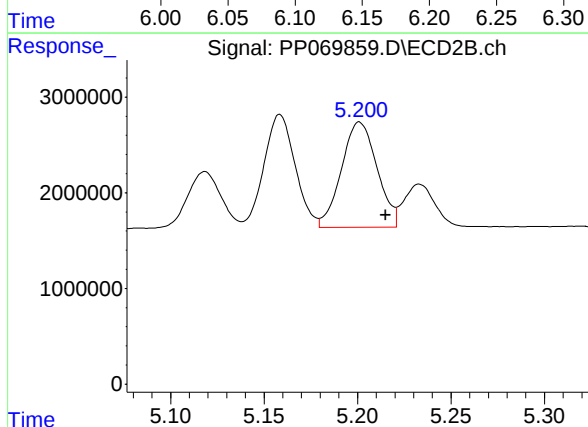
#23 AR-1248-3

R.T.: 6.151 min
Delta R.T.: -0.014 min
Response: 23268826
Conc: 495.22 ng/ml

Instrument :
ECD_P
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AR1248CCC500

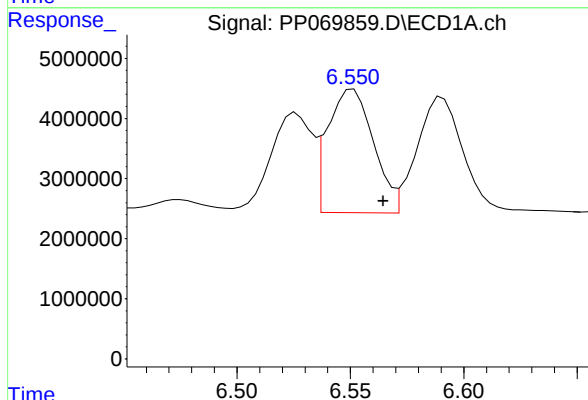
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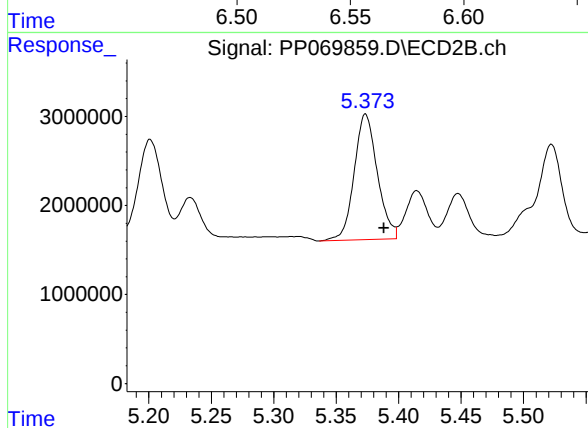
#23 AR-1248-3

R.T.: 5.201 min
Delta R.T.: -0.014 min
Response: 14580323
Conc: 470.57 ng/ml



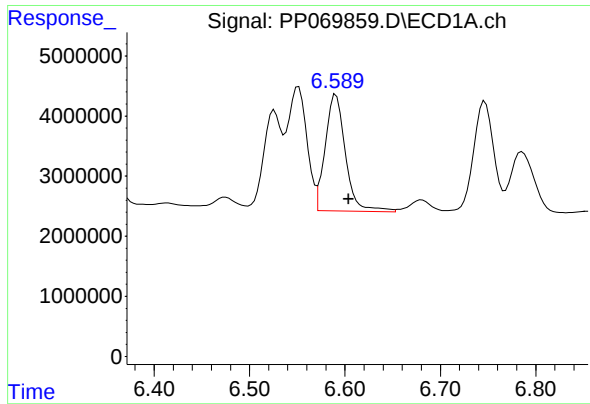
#24 AR-1248-4

R.T.: 6.551 min
Delta R.T.: -0.013 min
Response: 28931862
Conc: 524.88 ng/ml



#24 AR-1248-4

R.T.: 5.374 min
Delta R.T.: -0.015 min
Response: 18204973
Conc: 492.78 ng/ml



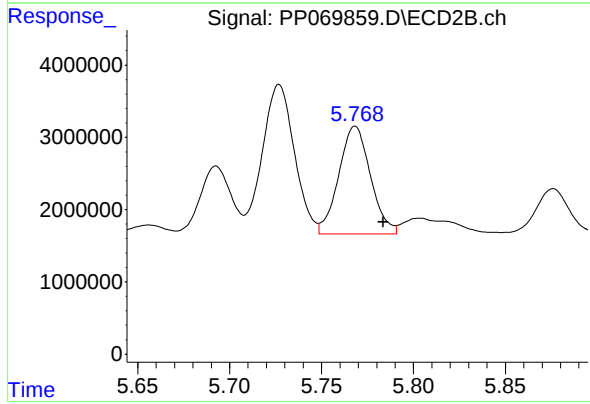
#25 AR-1248-5

R.T.: 6.591 min
Delta R.T.: -0.013 min
Response: 28445983
Conc: 532.86 ng/ml

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#25 AR-1248-5

R.T.: 5.768 min
Delta R.T.: -0.015 min
Response: 17924849
Conc: 479.41 ng/ml