

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022025\
 Data File : PP069949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2025 02:26
 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 05:00:38 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	78105088	38661935	54.562	43.317
2) SA Decachlor...	10.252	8.886	57403456	55704108	52.524	49.803
Target Compounds						
21) L5 AR-1248-1	5.676	4.918	15423849	9856791	475.472m	447.821m
22) L5 AR-1248-2	5.949	5.157	22306317	14396104	525.517	478.839
23) L5 AR-1248-3	6.151	5.198	25123016	14878683	534.678m	480.201m
24) L5 AR-1248-4	6.551	5.372	29777136	18502918	540.211	500.841
25) L5 AR-1248-5	6.590	5.767	28986655	18328716	542.986	490.211

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

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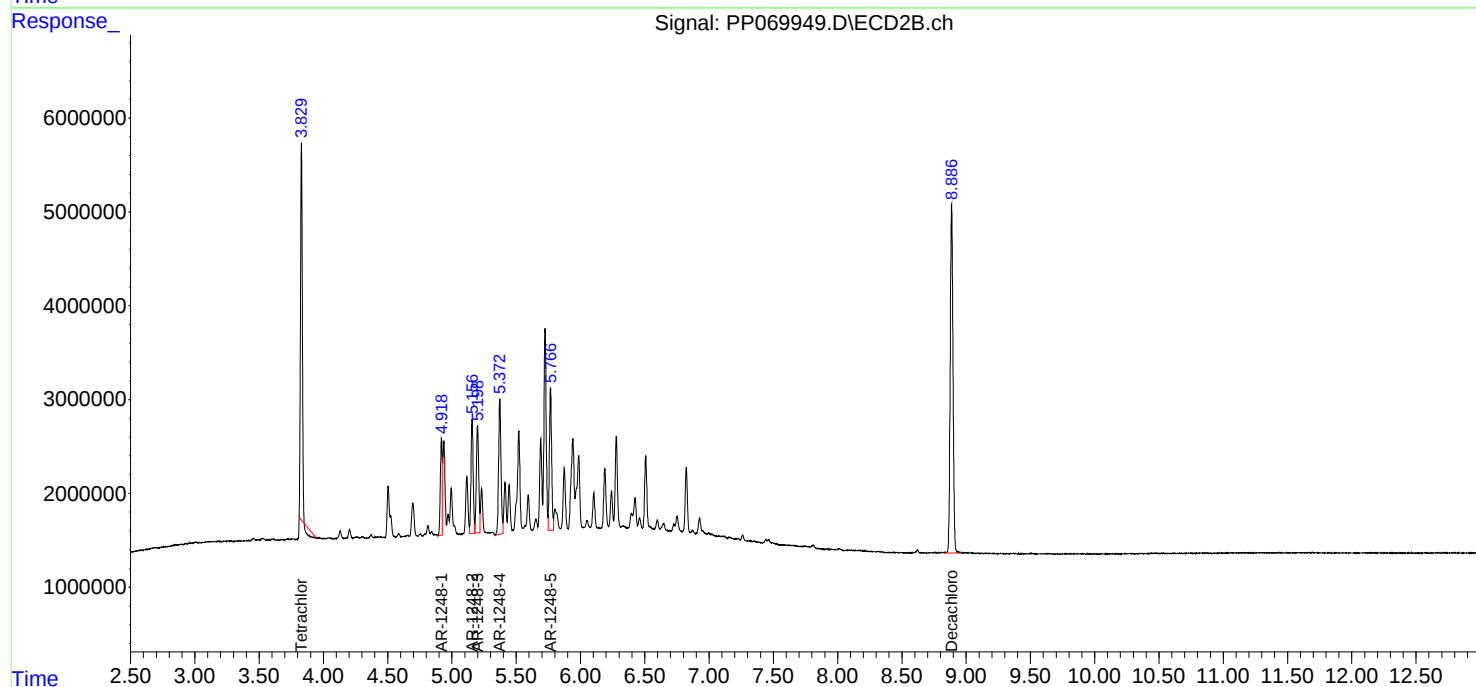
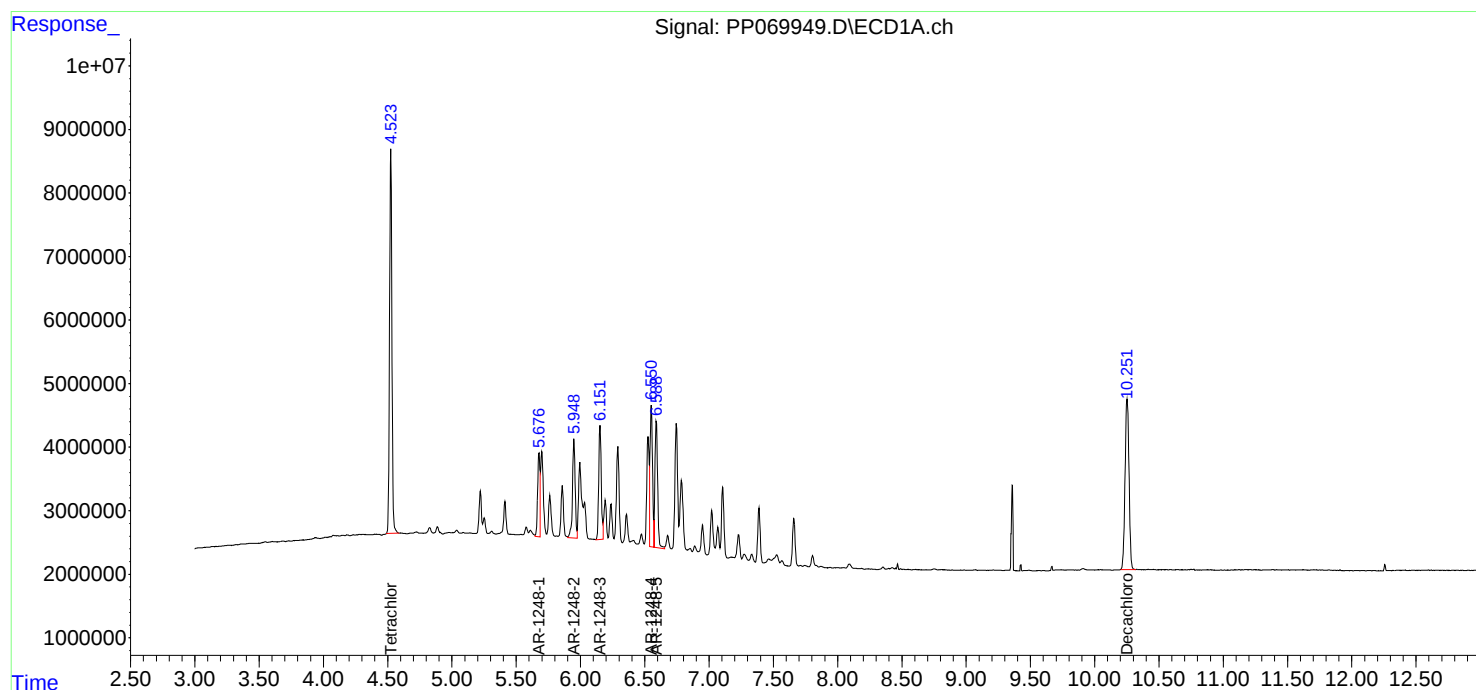
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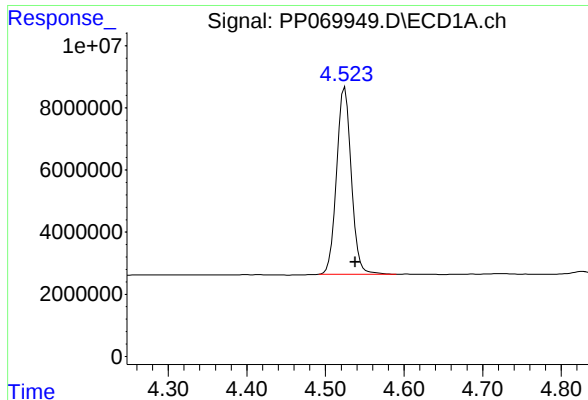
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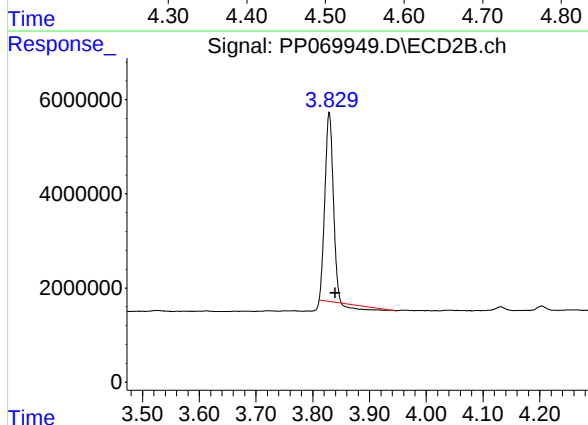
#1 Tetrachloro-m-xylene

R.T.: 4.525 min
Delta R.T.: -0.013 min
Response: 78105088
Conc: 54.56 ng/ml

Instrument :
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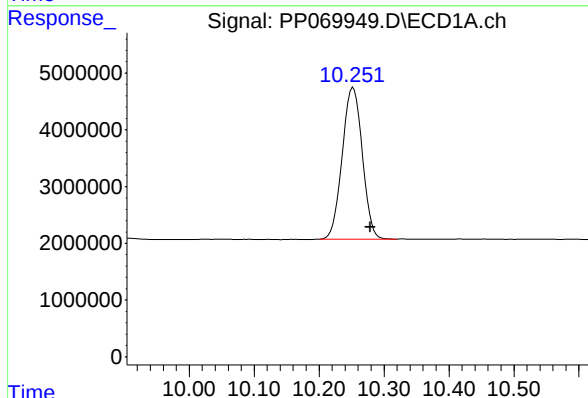
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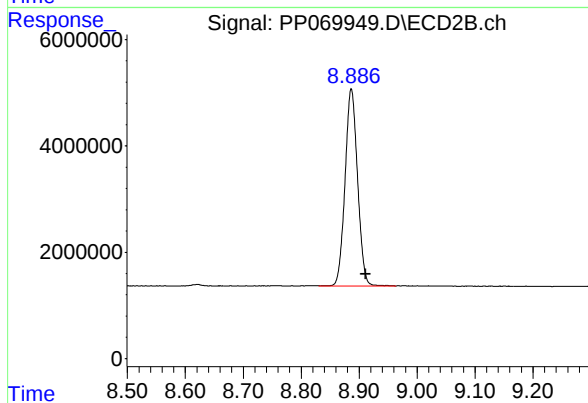
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.011 min
Response: 38661935
Conc: 43.32 ng/ml



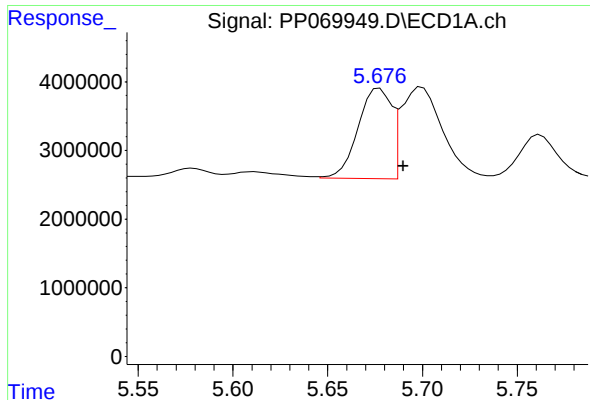
#2 Decachlorobiphenyl

R.T.: 10.252 min
Delta R.T.: -0.026 min
Response: 57403456
Conc: 52.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.886 min
Delta R.T.: -0.025 min
Response: 55704108
Conc: 49.80 ng/ml



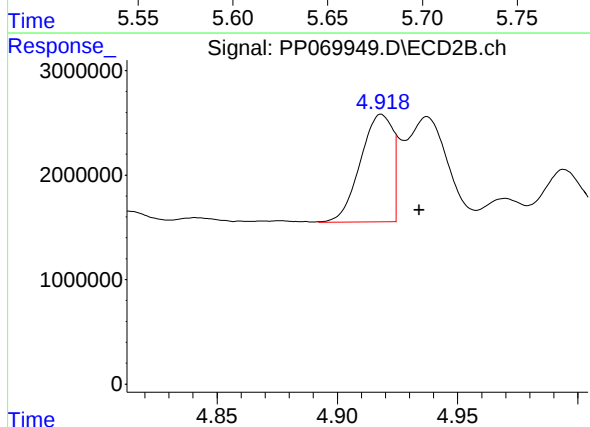
#21 AR-1248-1

R.T.: 5.676 min
Delta R.T.: -0.014 min
Response: 15423849
Conc: 475.47 ng/ml

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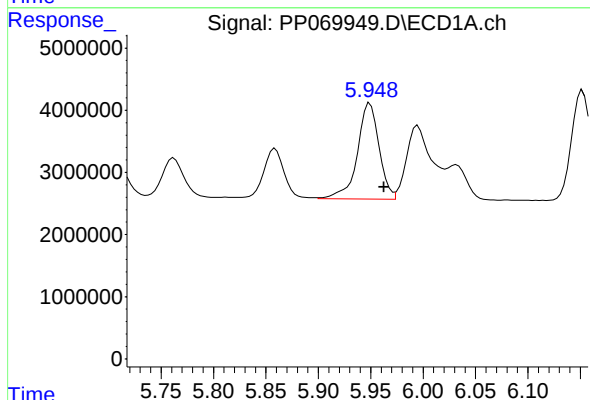
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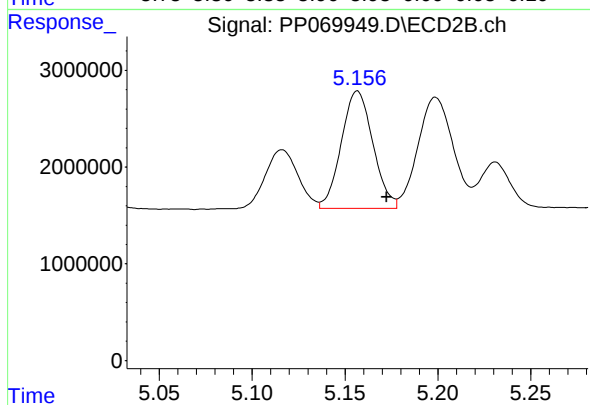
#21 AR-1248-1

R.T.: 4.918 min
Delta R.T.: -0.016 min
Response: 9856791
Conc: 447.82 ng/ml



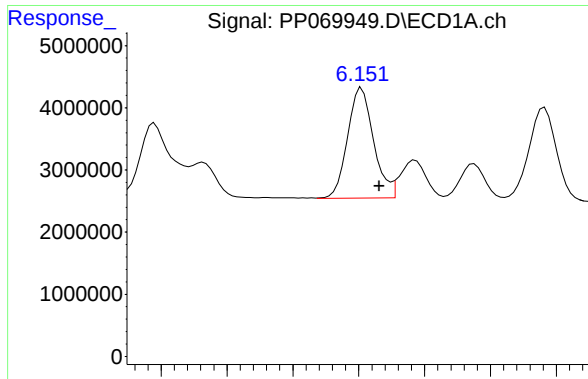
#22 AR-1248-2

R.T.: 5.949 min
Delta R.T.: -0.013 min
Response: 22306317
Conc: 525.52 ng/ml



#22 AR-1248-2

R.T.: 5.157 min
Delta R.T.: -0.016 min
Response: 14396104
Conc: 478.84 ng/ml



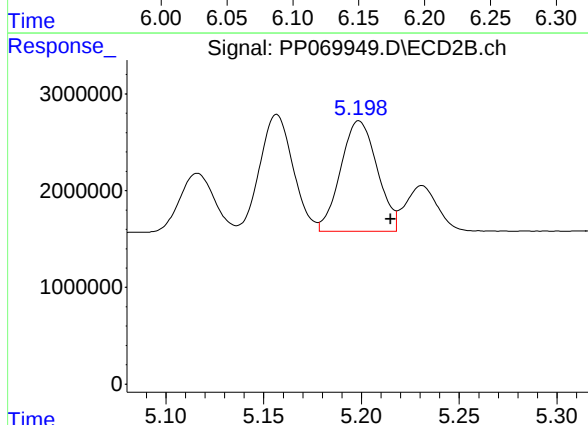
#23 AR-1248-3

R.T.: 6.151 min
Delta R.T.: -0.015 min
Response: 25123016
Conc: 534.68 ng/ml

Instrument :
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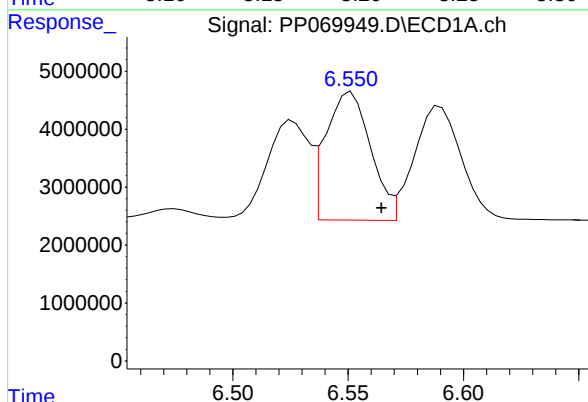
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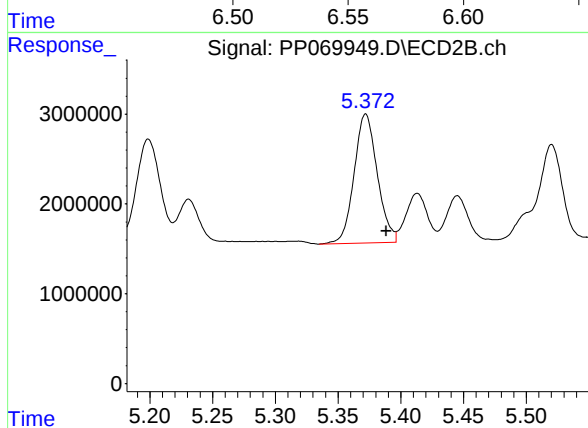
#23 AR-1248-3

R.T.: 5.198 min
Delta R.T.: -0.017 min
Response: 14878683
Conc: 480.20 ng/ml



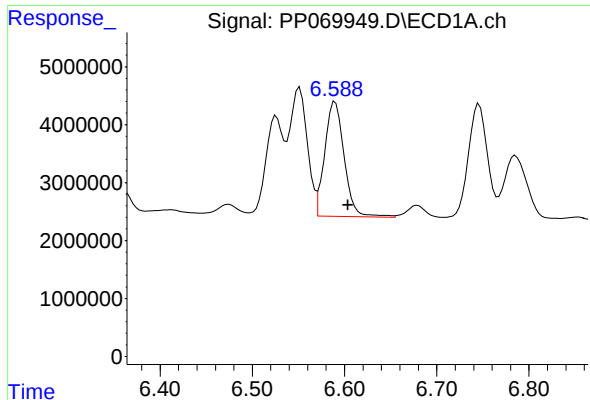
#24 AR-1248-4

R.T.: 6.551 min
Delta R.T.: -0.013 min
Response: 29777136
Conc: 540.21 ng/ml



#24 AR-1248-4

R.T.: 5.372 min
Delta R.T.: -0.016 min
Response: 18502918
Conc: 500.84 ng/ml



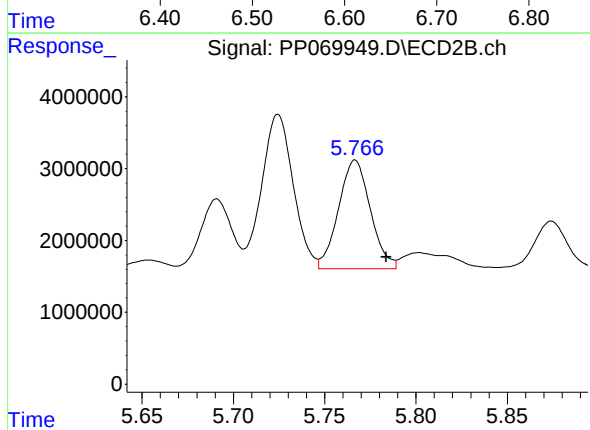
#25 AR-1248-5

R.T.: 6.590 min
Delta R.T.: -0.014 min
Response: 28986655
Conc: 542.99 ng/ml

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#25 AR-1248-5

R.T.: 5.767 min
Delta R.T.: -0.017 min
Response: 18328716
Conc: 490.21 ng/ml