

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021925\
 Data File : PP069874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2025 02:15
 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 05:20:55 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...	4.523	3.830	76224766	45864666	53.249	51.387m
2) SA Decachlor...	10.251	8.888	55805117	53561957	51.062	47.888
Target Compounds						
21) L5 AR-1248-1	5.673	4.920	17493803	9741213	539.282m	442.570m
22) L5 AR-1248-2	5.947	5.159	21705555	13688453	511.364	455.302
23) L5 AR-1248-3	6.148	5.201	24981252	14567075	531.661m	470.144
24) L5 AR-1248-4	6.549	5.374	29133586	18460878	528.536	499.703
25) L5 AR-1248-5	6.588	5.769	28778519	17981027	539.087	480.912

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

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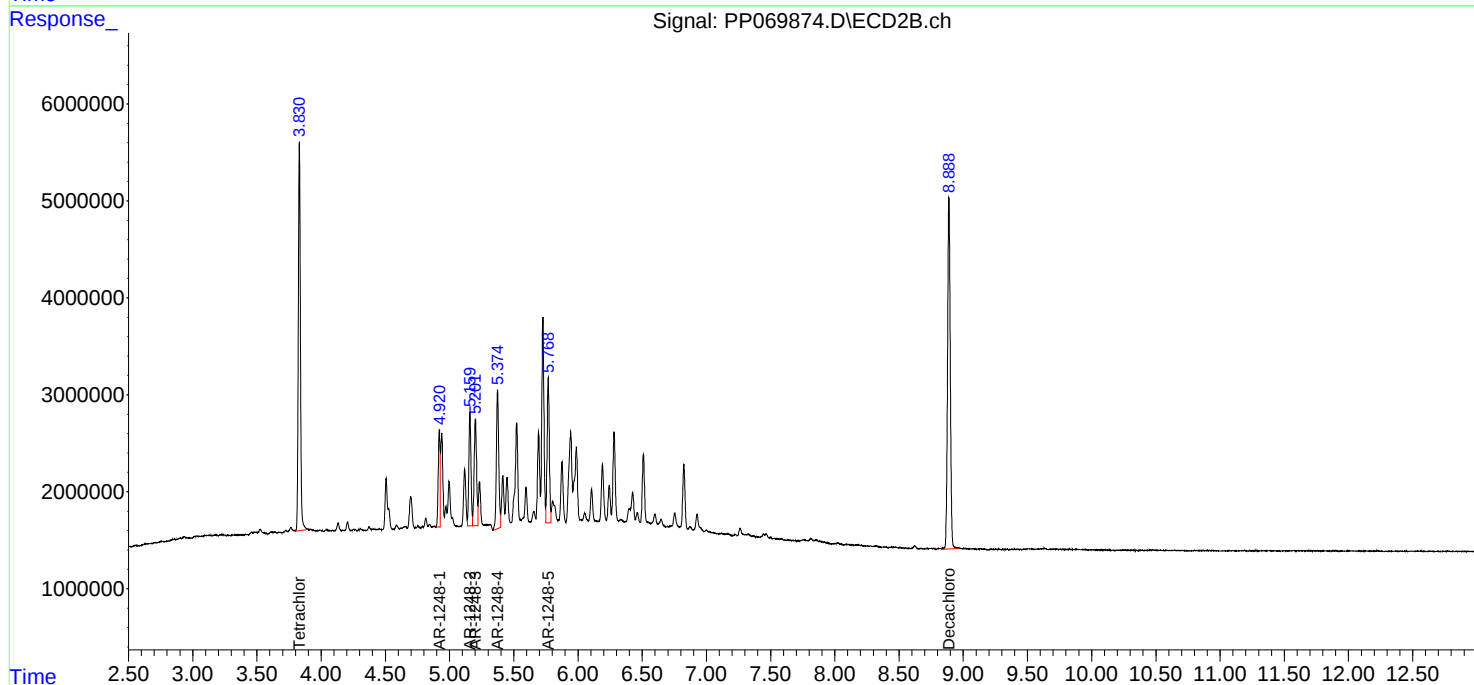
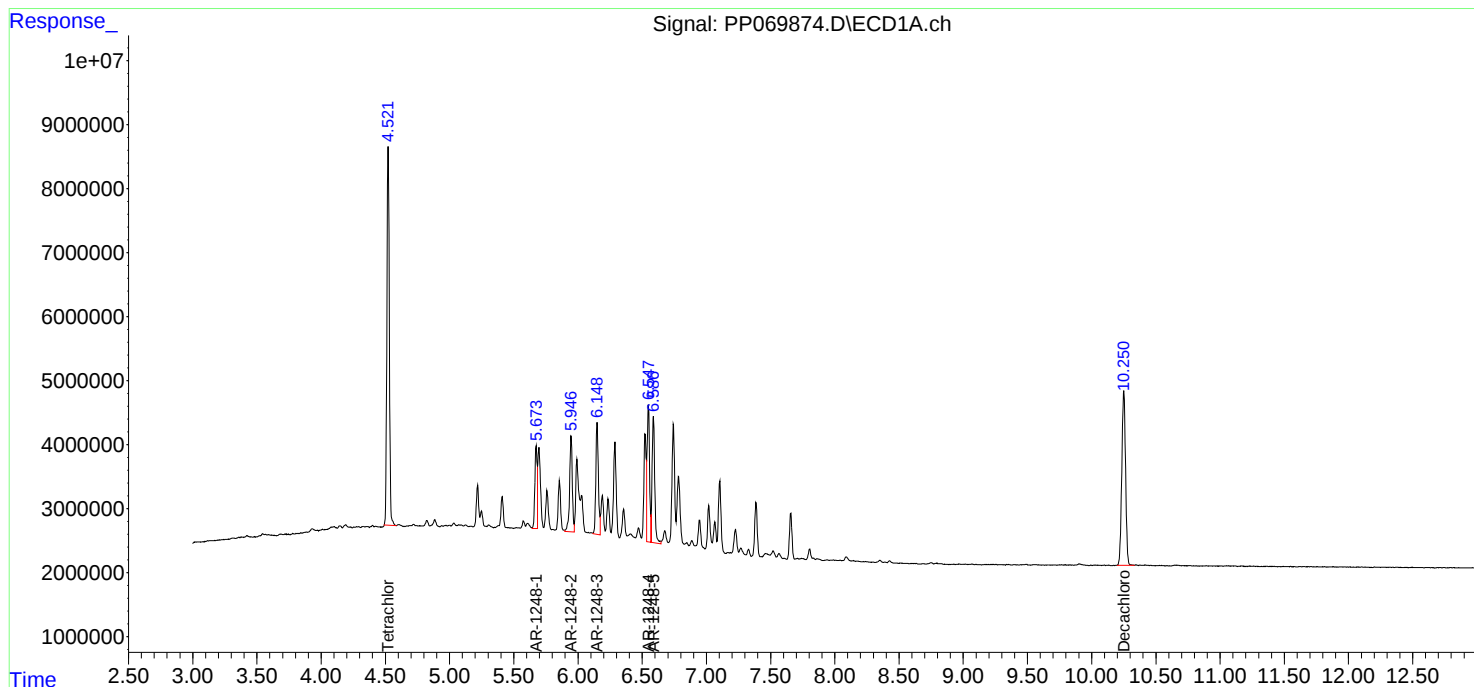
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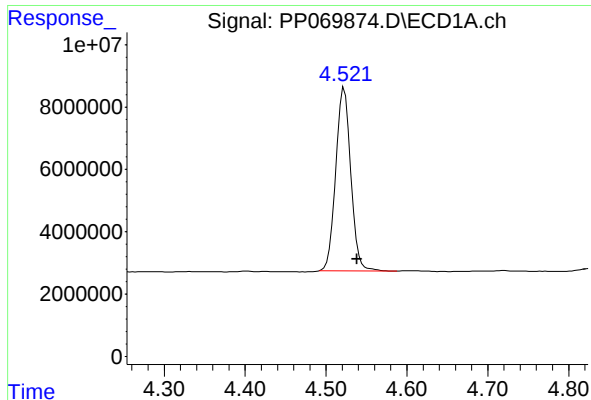
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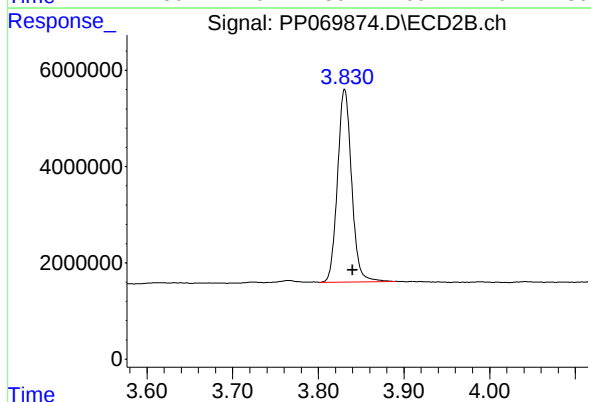
#1 Tetrachloro-m-xylene

R.T.: 4.523 min
Delta R.T.: -0.015 min
Response: 76224766
Conc: 53.25 ng/ml

Instrument :
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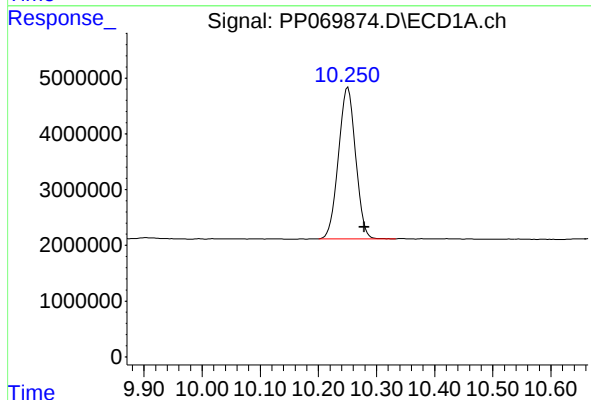
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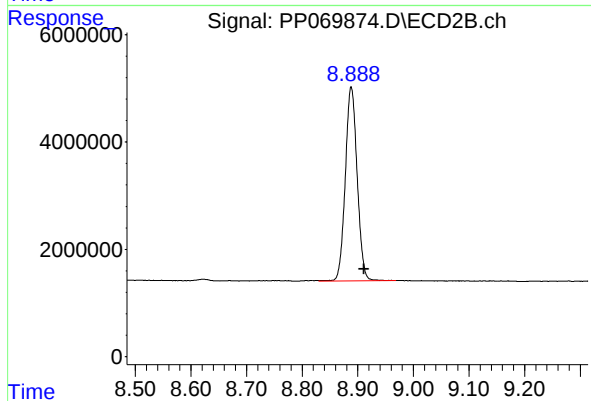
#1 Tetrachloro-m-xylene

R.T.: 3.830 min
Delta R.T.: -0.010 min
Response: 45864666
Conc: 51.39 ng/ml



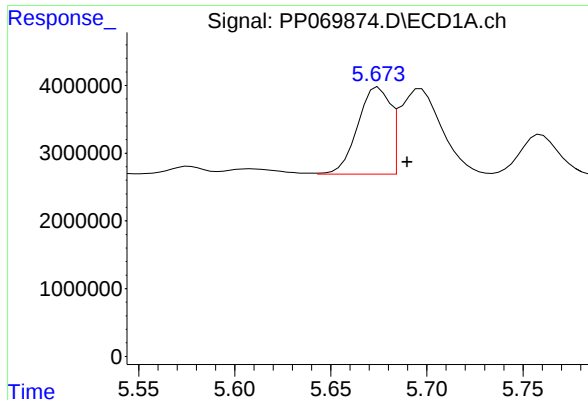
#2 Decachlorobiphenyl

R.T.: 10.251 min
Delta R.T.: -0.028 min
Response: 55805117
Conc: 51.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.888 min
Delta R.T.: -0.023 min
Response: 53561957
Conc: 47.89 ng/ml



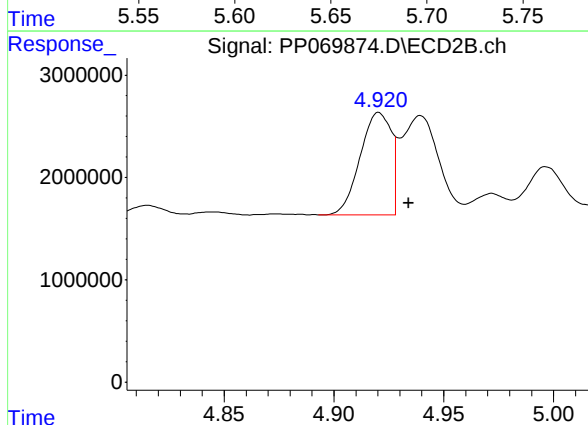
#21 AR-1248-1

R.T.: 5.673 min
Delta R.T.: -0.016 min
Response: 17493803
Conc: 539.28 ng/ml

Instrument :
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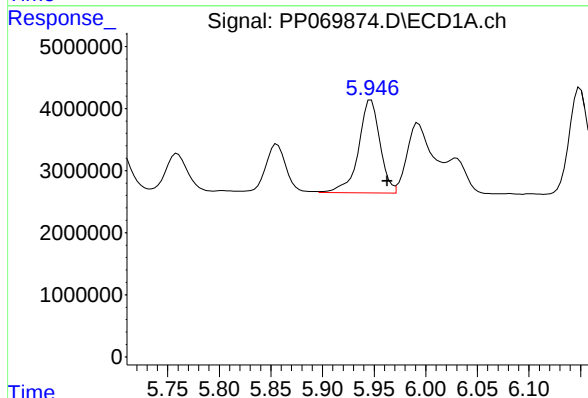
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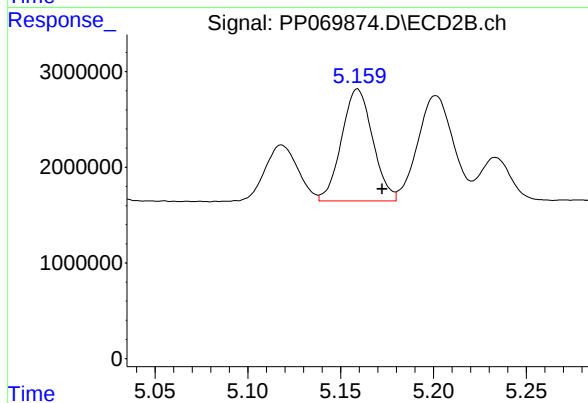
#21 AR-1248-1

R.T.: 4.920 min
Delta R.T.: -0.014 min
Response: 9741213
Conc: 442.57 ng/ml



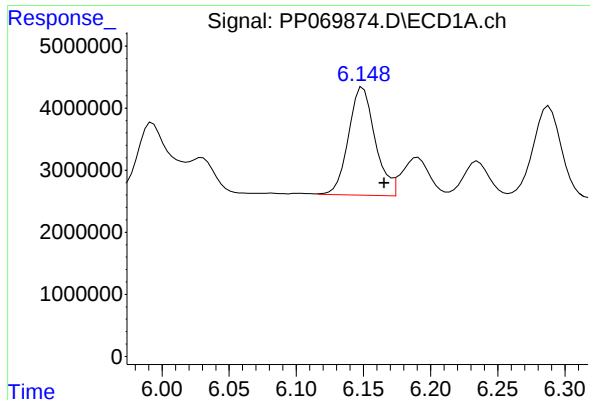
#22 AR-1248-2

R.T.: 5.947 min
Delta R.T.: -0.016 min
Response: 21705555
Conc: 511.36 ng/ml



#22 AR-1248-2

R.T.: 5.159 min
Delta R.T.: -0.013 min
Response: 13688453
Conc: 455.30 ng/ml



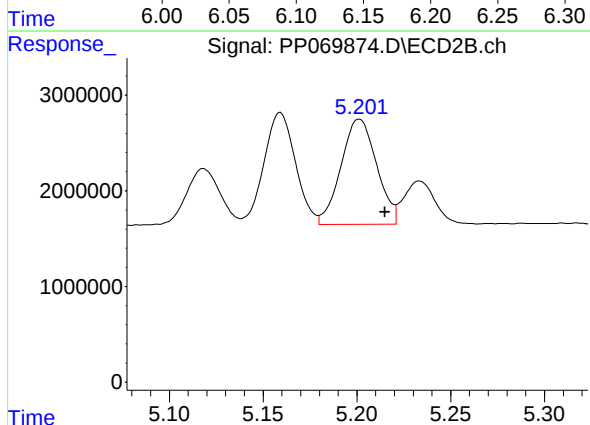
#23 AR-1248-3

R.T.: 6.148 min
Delta R.T.: -0.017 min
Response: 24981252
Conc: 531.66 ng/ml

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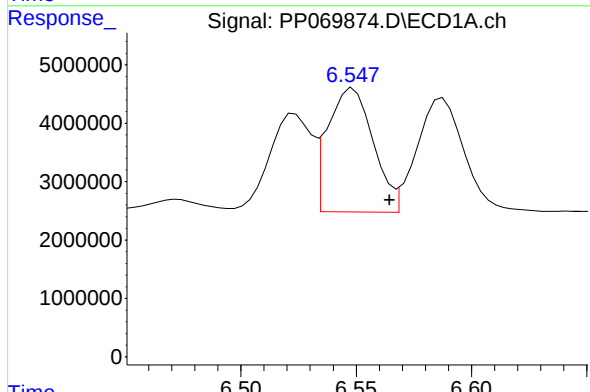
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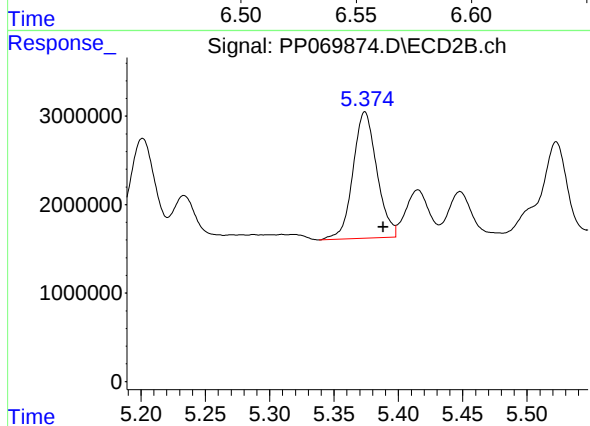
#23 AR-1248-3

R.T.: 5.201 min
Delta R.T.: -0.014 min
Response: 14567075
Conc: 470.14 ng/ml



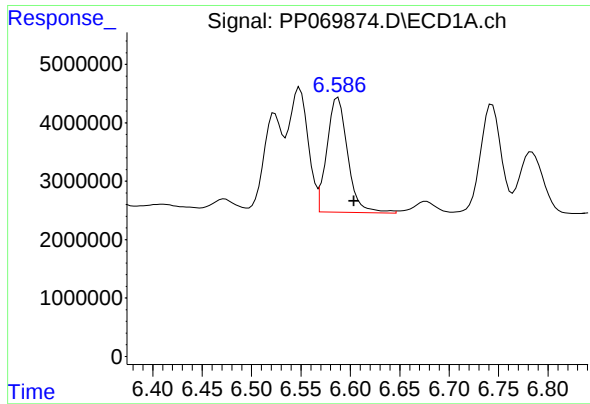
#24 AR-1248-4

R.T.: 6.549 min
Delta R.T.: -0.016 min
Response: 29133586
Conc: 528.54 ng/ml



#24 AR-1248-4

R.T.: 5.374 min
Delta R.T.: -0.014 min
Response: 18460878
Conc: 499.70 ng/ml



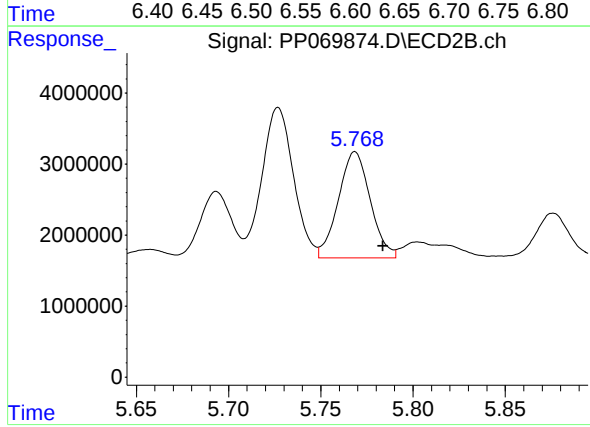
#25 AR-1248-5

R.T.: 6.588 min
Delta R.T.: -0.016 min
Response: 28778519
Conc: 539.09 ng/ml

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#25 AR-1248-5

R.T.: 5.769 min
Delta R.T.: -0.015 min
Response: 17981027
Conc: 480.91 ng/ml