

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021025\
 Data File : PP069647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2025 20:55
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/11/2025
 Supervised By :Ankita Jodhani 02/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 06:09:33 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...	4.527	3.835	75766977	46697400	52.929m	52.320
2) SA Decachlor...	10.256	8.894	54949283	55707014	50.278	49.806
Target Compounds						
16) L4 AR-1242-1	5.679	4.925	21158485	14428947	507.334m	500.449
17) L4 AR-1242-2	5.701	4.944	29120930	20181502	493.651m	512.250
18) L4 AR-1242-3	5.764	5.122	18330674	11217808	494.107m	498.479
19) L4 AR-1242-4	5.861	5.206	15048609	10762271	458.874m	498.663
20) L4 AR-1242-5	6.591	5.731	15680648	14527302	481.233m	504.975

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

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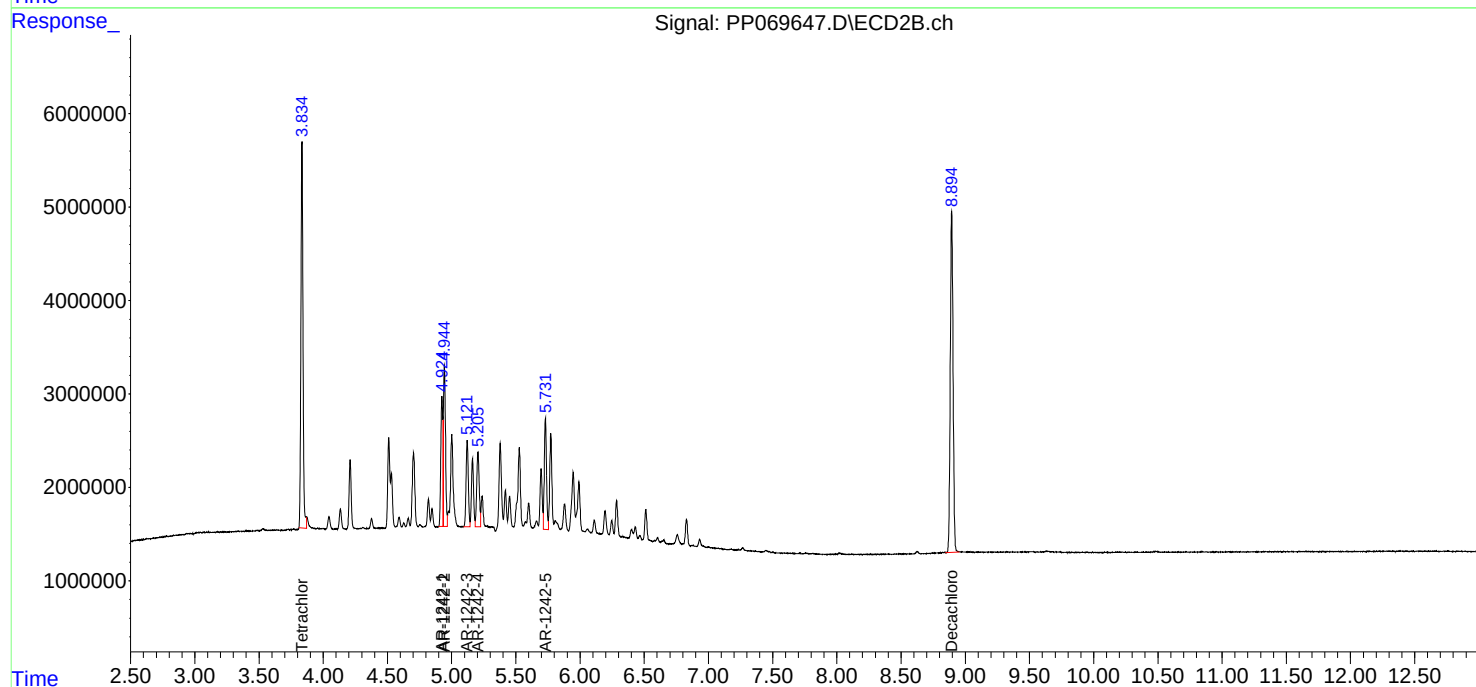
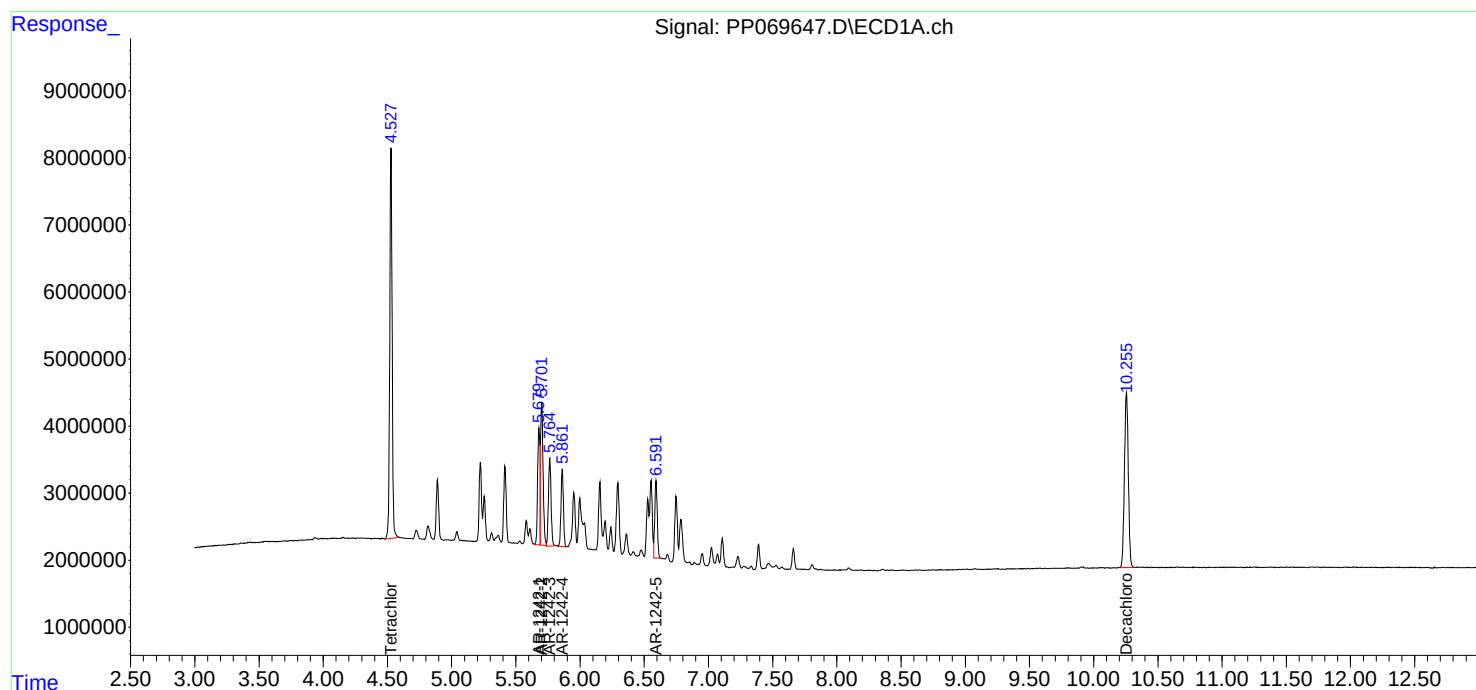
Instrument :
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ClientSampleId :
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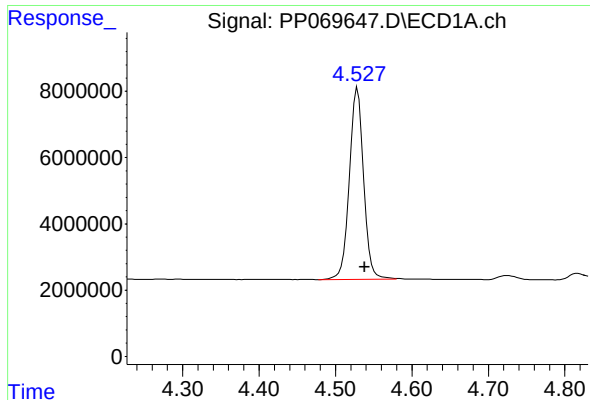
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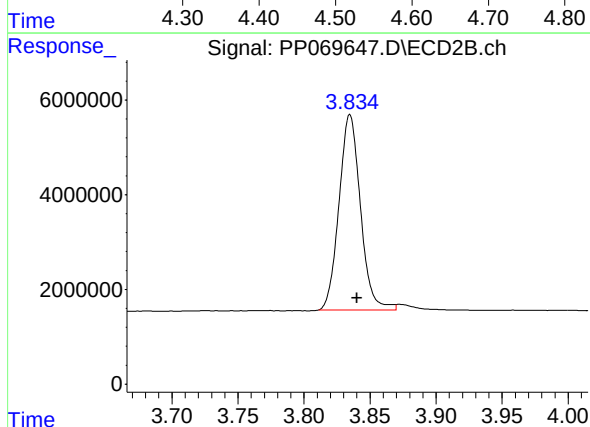
#1 Tetrachloro-m-xylene

R.T.: 4.527 min
Delta R.T.: -0.011 min
Response: 75766977
Conc: 52.93 ng/ml

Instrument :
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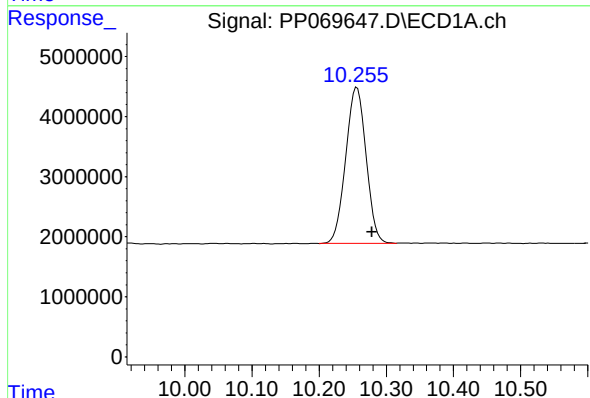
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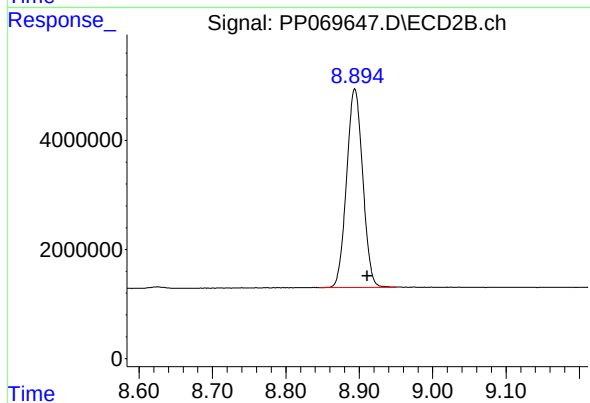
#1 Tetrachloro-m-xylene

R.T.: 3.835 min
Delta R.T.: -0.005 min
Response: 46697400
Conc: 52.32 ng/ml



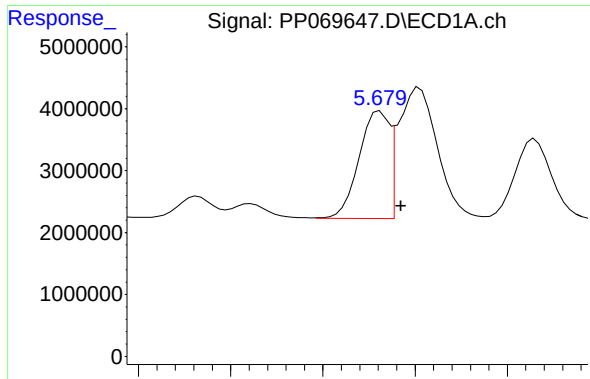
#2 Decachlorobiphenyl

R.T.: 10.256 min
Delta R.T.: -0.022 min
Response: 54949283
Conc: 50.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.894 min
Delta R.T.: -0.017 min
Response: 55707014
Conc: 49.81 ng/ml



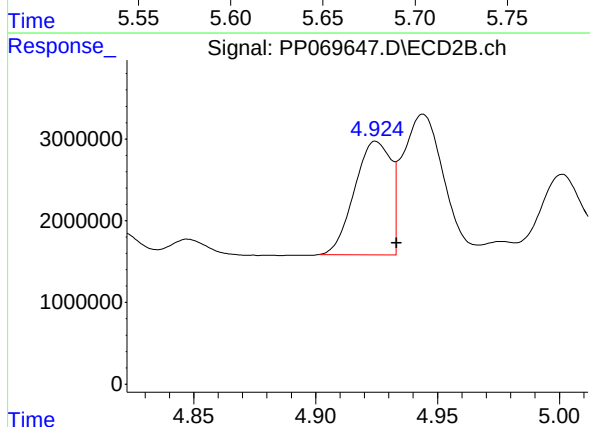
#16 AR-1242-1

R.T.: 5.679 min
Delta R.T.: -0.013 min
Response: 21158485
Conc: 507.33 ng/ml

Instrument :
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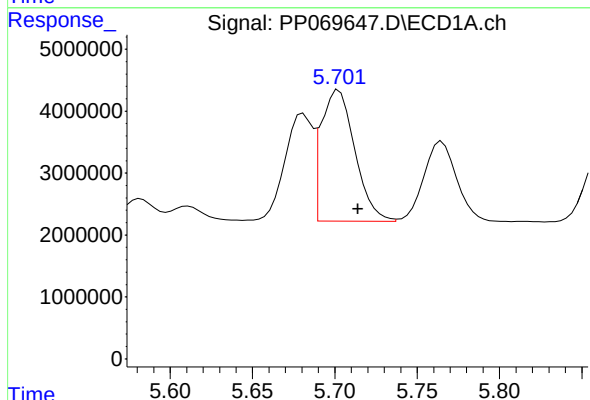
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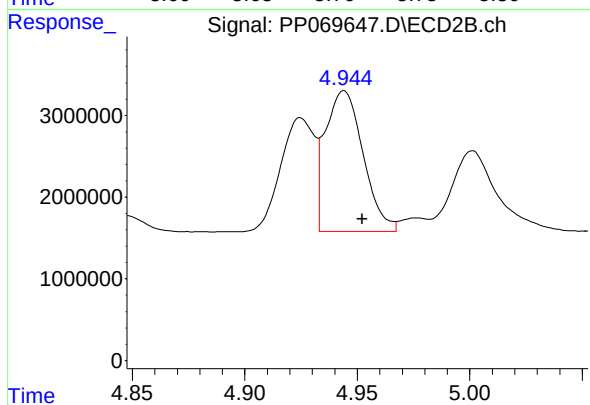
#16 AR-1242-1

R.T.: 4.925 min
Delta R.T.: -0.008 min
Response: 14428947
Conc: 500.45 ng/ml



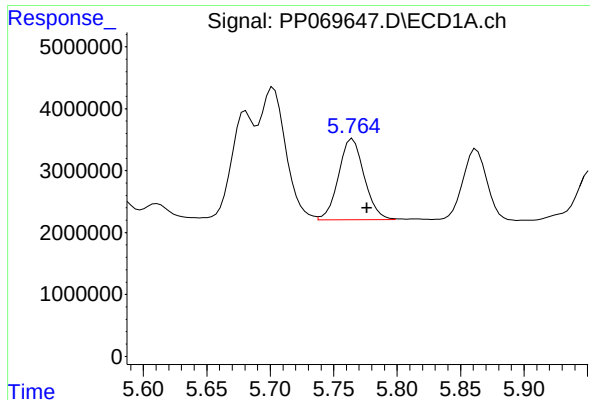
#17 AR-1242-2

R.T.: 5.701 min
Delta R.T.: -0.013 min
Response: 29120930
Conc: 493.65 ng/ml m



#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: -0.008 min
Response: 20181502
Conc: 512.25 ng/ml



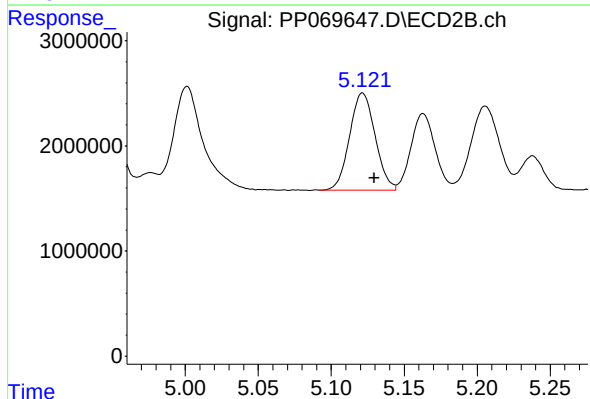
#18 AR-1242-3

R.T.: 5.764 min
Delta R.T.: -0.013 min
Response: 18330674
Conc: 494.11 ng/ml

Instrument :
ECD_P
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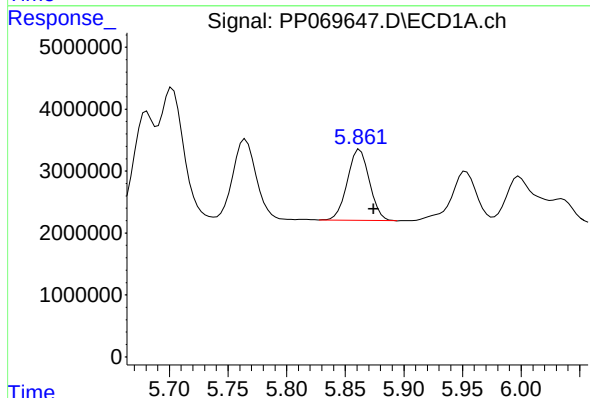
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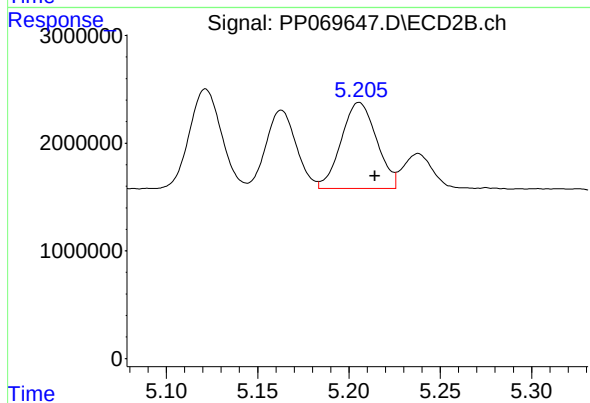
#18 AR-1242-3

R.T.: 5.122 min
Delta R.T.: -0.008 min
Response: 11217808
Conc: 498.48 ng/ml



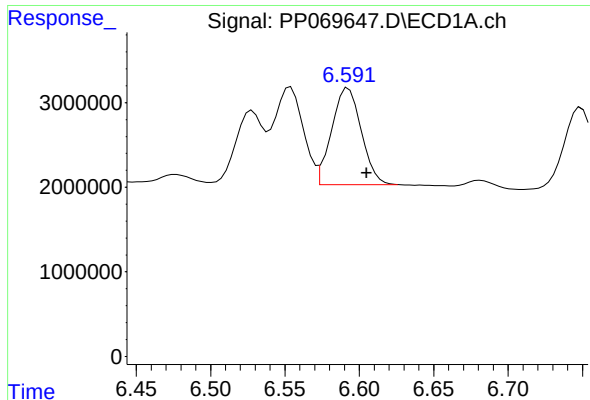
#19 AR-1242-4

R.T.: 5.861 min
Delta R.T.: -0.013 min
Response: 15048609
Conc: 458.87 ng/ml m



#19 AR-1242-4

R.T.: 5.206 min
Delta R.T.: -0.009 min
Response: 10762271
Conc: 498.66 ng/ml



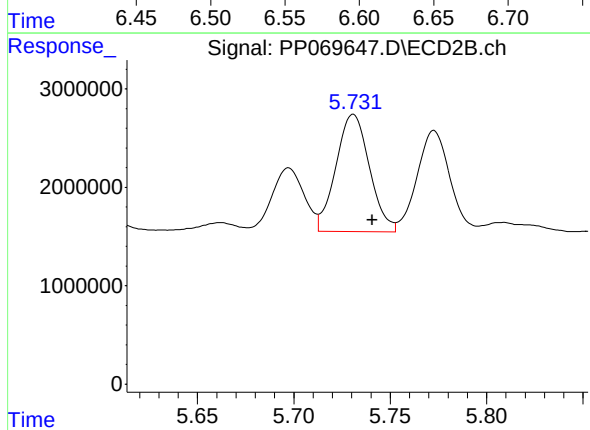
#20 AR-1242-5

R.T.: 6.591 min
Delta R.T.: -0.014 min
Response: 15680648
Conc: 481.23 ng/ml

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#20 AR-1242-5

R.T.: 5.731 min
Delta R.T.: -0.010 min
Response: 14527302
Conc: 504.97 ng/ml