

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021125\
 Data File : PP069665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2025 17:14
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/12/2025
 Supervised By :Ankita Jodhani 02/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 01:27:40 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...	4.528	3.835	74615164	46561298	52.124	52.167
2) SA Decachlor...	10.257	8.894	49654620	46098159	45.434	41.215
Target Compounds						
16) L4 AR-1242-1	5.680	4.925	20336438	14495896	487.623m	502.771
17) L4 AR-1242-2	5.702	4.944	30113201	20170532	510.472	511.972
18) L4 AR-1242-3	5.765	5.122	18575713	11228266	500.712	498.943
19) L4 AR-1242-4	5.862	5.205	14901775	10693371	454.396	495.471
20) L4 AR-1242-5	6.593	5.731	15054545	14423443	462.018	501.365

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

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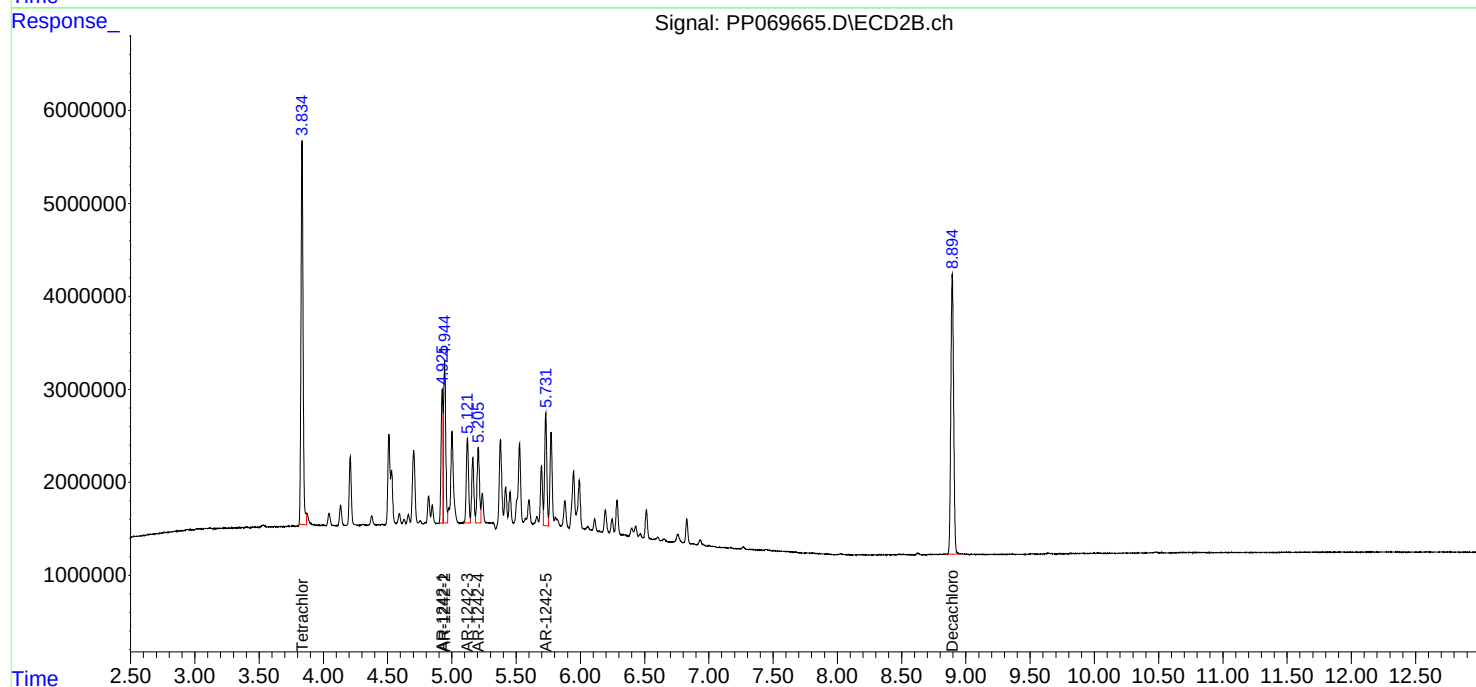
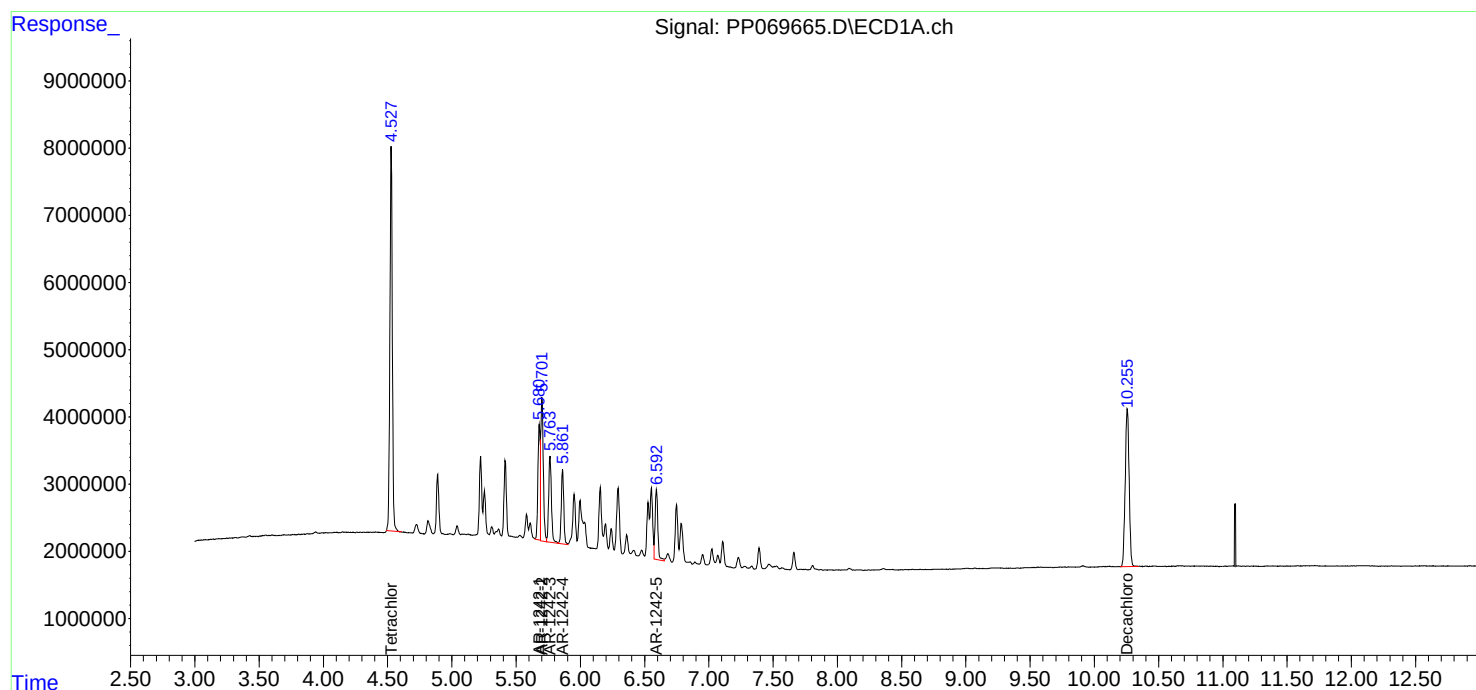
Instrument :
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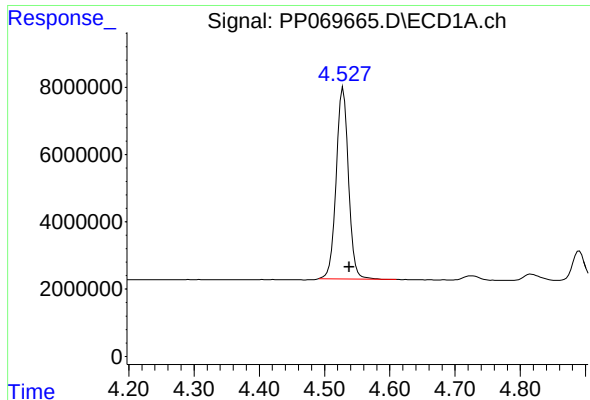
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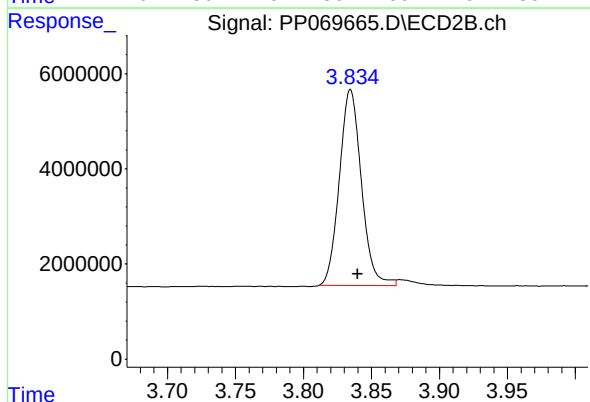
#1 Tetrachloro-m-xylene

R.T.: 4.528 min
Delta R.T.: -0.010 min
Response: 74615164
Conc: 52.12 ng/ml

Instrument :
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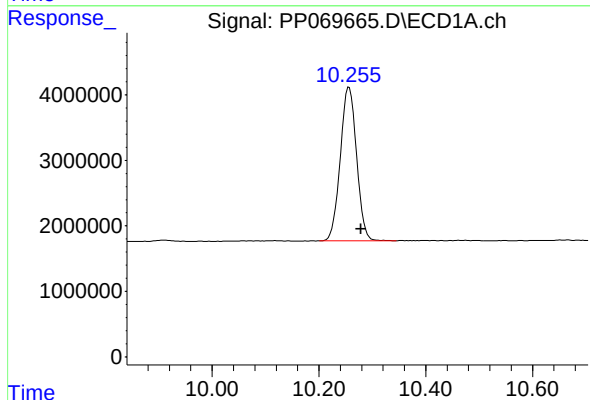
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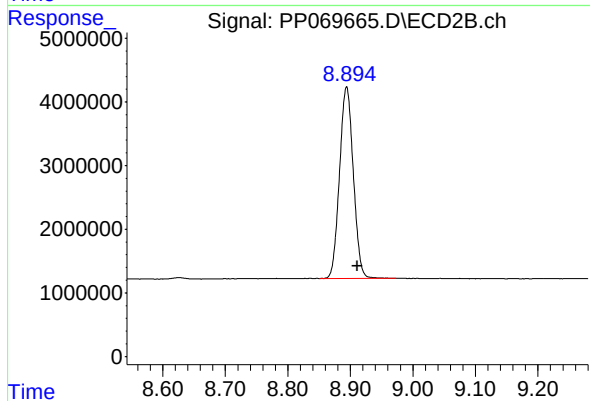
#1 Tetrachloro-m-xylene

R.T.: 3.835 min
Delta R.T.: -0.005 min
Response: 46561298
Conc: 52.17 ng/ml



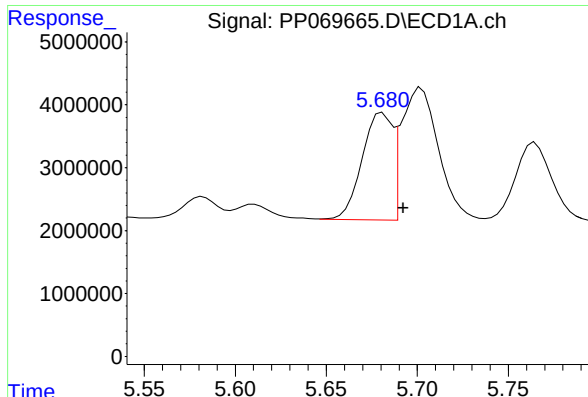
#2 Decachlorobiphenyl

R.T.: 10.257 min
Delta R.T.: -0.022 min
Response: 49654620
Conc: 45.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.894 min
Delta R.T.: -0.017 min
Response: 46098159
Conc: 41.21 ng/ml



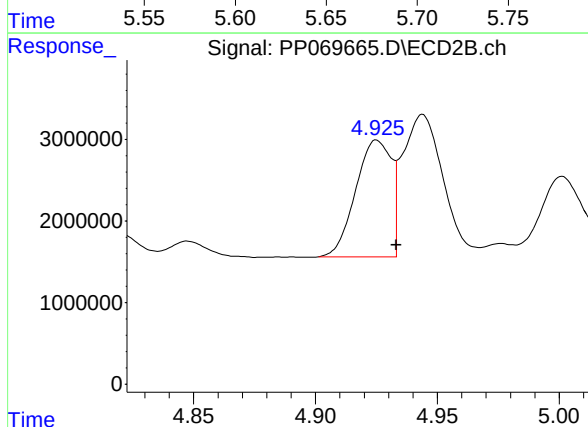
#16 AR-1242-1

R.T.: 5.680 min
Delta R.T.: -0.013 min
Response: 20336438
Conc: 487.62 ng/ml

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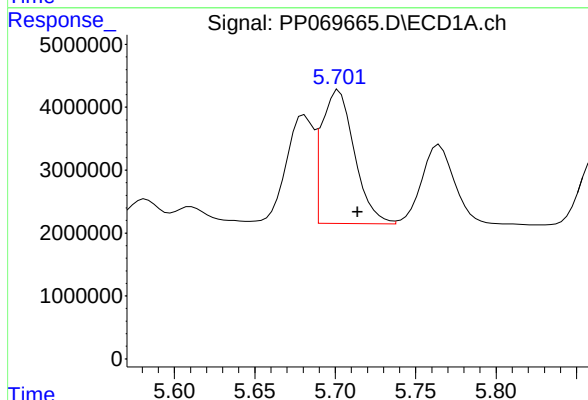
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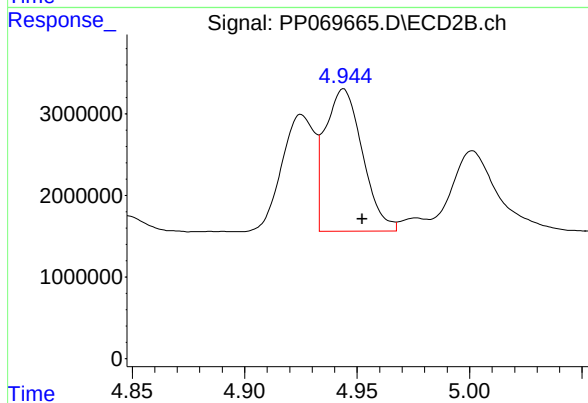
#16 AR-1242-1

R.T.: 4.925 min
Delta R.T.: -0.008 min
Response: 14495896
Conc: 502.77 ng/ml



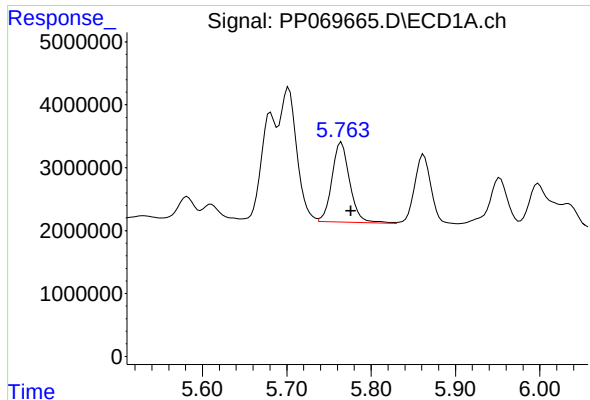
#17 AR-1242-2

R.T.: 5.702 min
Delta R.T.: -0.012 min
Response: 30113201
Conc: 510.47 ng/ml



#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: -0.008 min
Response: 20170532
Conc: 511.97 ng/ml



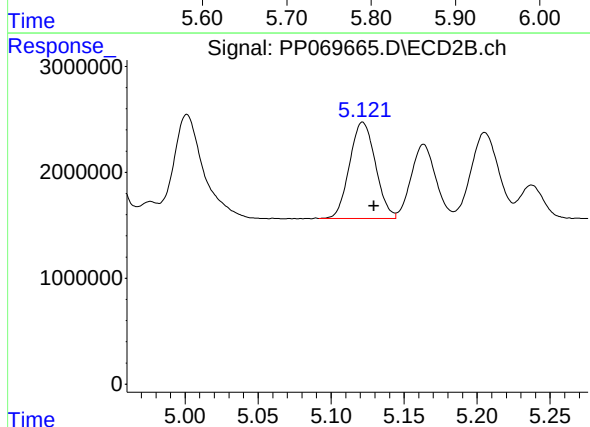
#18 AR-1242-3

R.T.: 5.765 min
Delta R.T.: -0.012 min
Response: 18575713
Conc: 500.71 ng/ml

Instrument :
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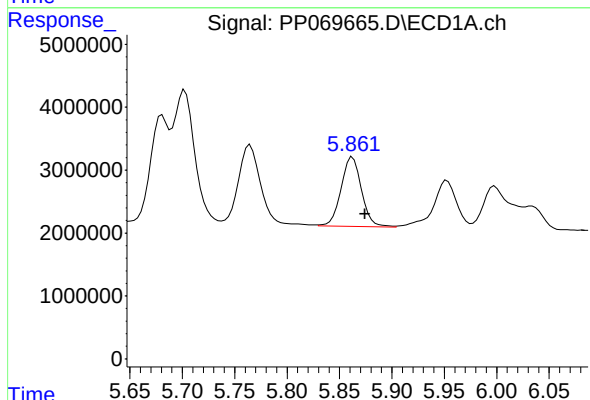
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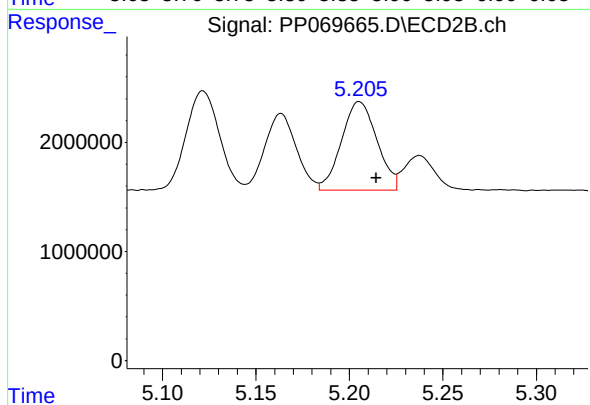
#18 AR-1242-3

R.T.: 5.122 min
Delta R.T.: -0.008 min
Response: 11228266
Conc: 498.94 ng/ml



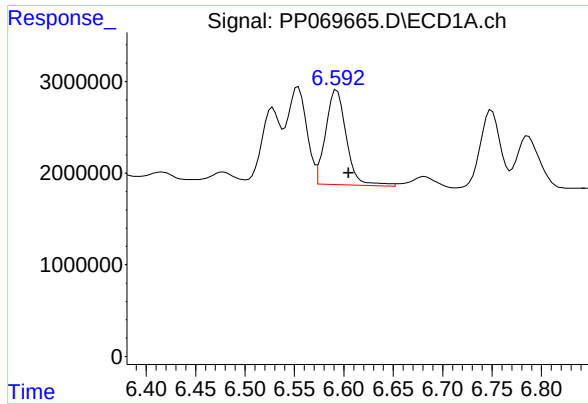
#19 AR-1242-4

R.T.: 5.862 min
Delta R.T.: -0.012 min
Response: 14901775
Conc: 454.40 ng/ml



#19 AR-1242-4

R.T.: 5.205 min
Delta R.T.: -0.009 min
Response: 10693371
Conc: 495.47 ng/ml



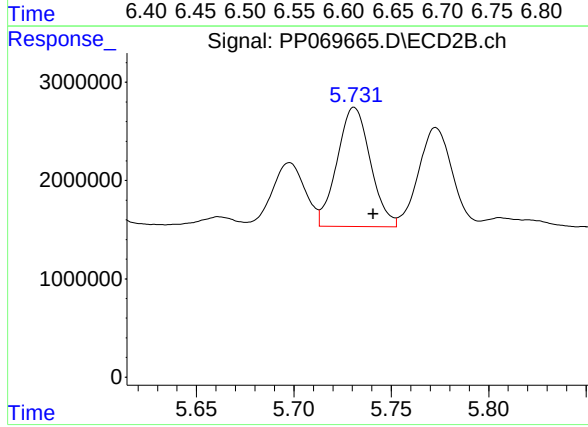
#20 AR-1242-5

R.T.: 6.593 min
Delta R.T.: -0.012 min
Response: 15054545
Conc: 462.02 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.731 min
Delta R.T.: -0.010 min
Response: 14423443
Conc: 501.36 ng/ml