

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021925\
 Data File : PP069828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2025 08:47
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 11:57:52 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...	4.529	3.831	77482751	46334024	54.128	51.913m
2) SA Decachlor...	10.259	8.892	55115721	53205745	50.431	47.570
Target Compounds						
16) L4 AR-1242-1	5.683	4.921	20851812	13529654	499.980	469.258m
17) L4 AR-1242-2	5.705	4.941	31343773	19286096	531.332	489.523
18) L4 AR-1242-3	5.767	5.119	18338100	11083350	494.307	492.504
19) L4 AR-1242-4	5.864	5.203	15255986	10582861	465.197	490.350
20) L4 AR-1242-5	6.595	5.728	16578519	13996072	508.788	486.509

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

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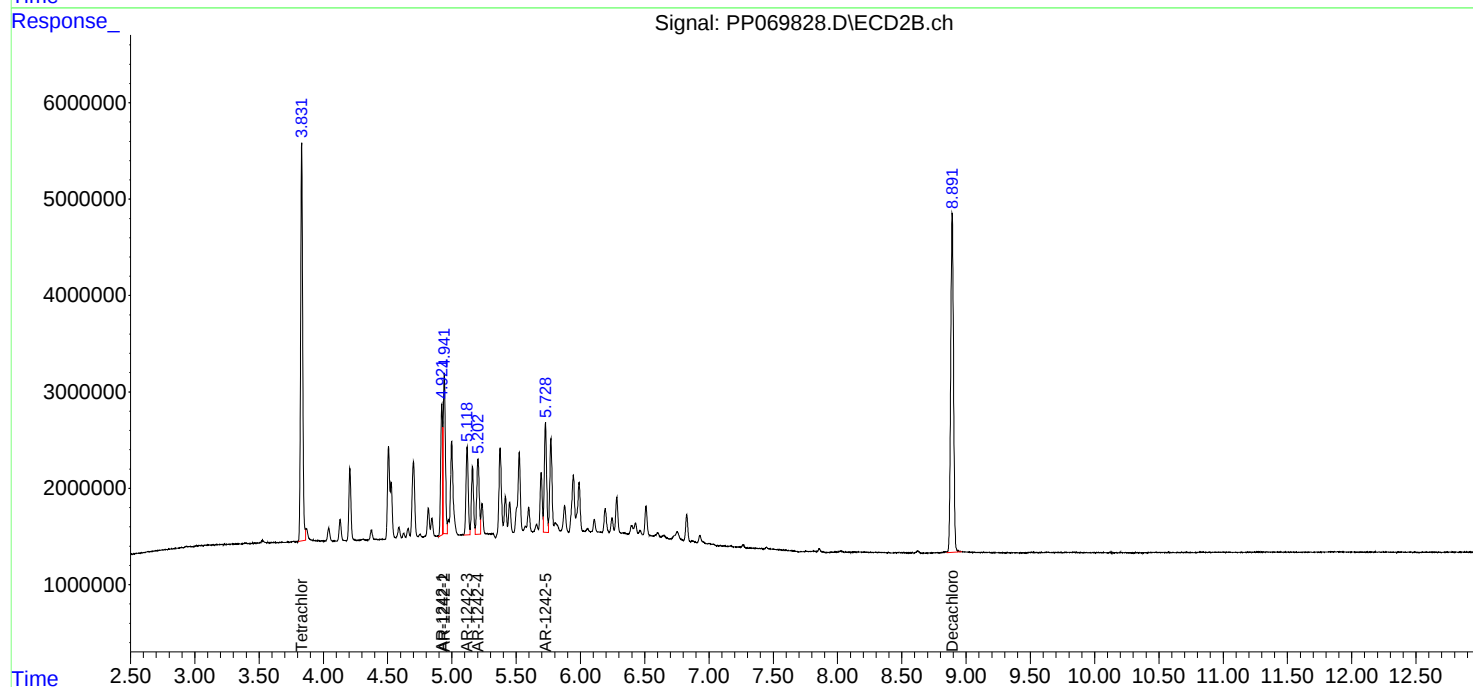
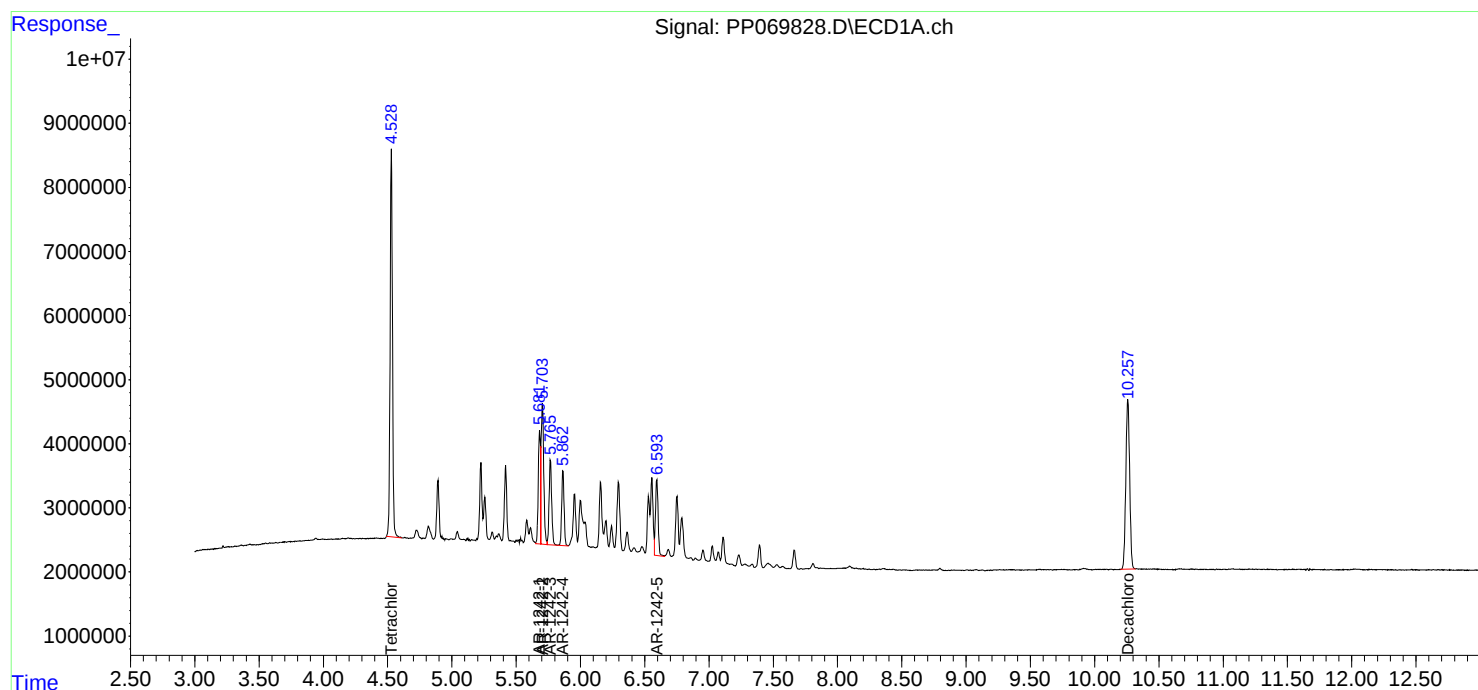
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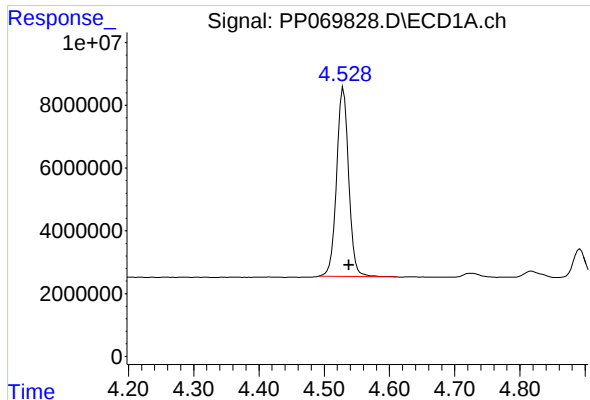
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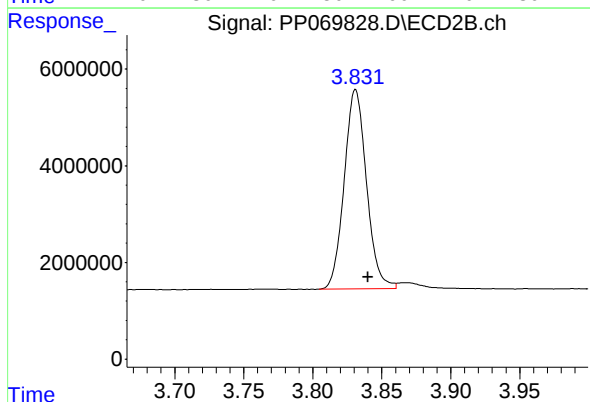
#1 Tetrachloro-m-xylene

R.T.: 4.529 min
Delta R.T.: -0.009 min
Response: 77482751
Conc: 54.13 ng/ml

Instrument :
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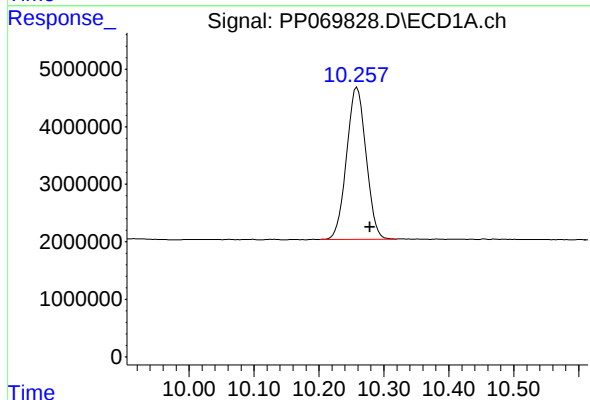
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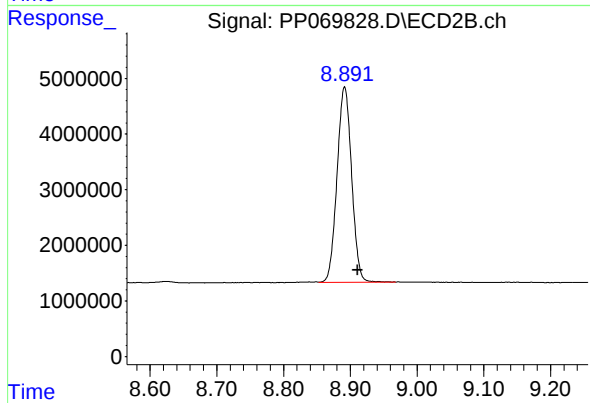
#1 Tetrachloro-m-xylene

R.T.: 3.831 min
Delta R.T.: -0.009 min
Response: 46334024
Conc: 51.91 ng/ml



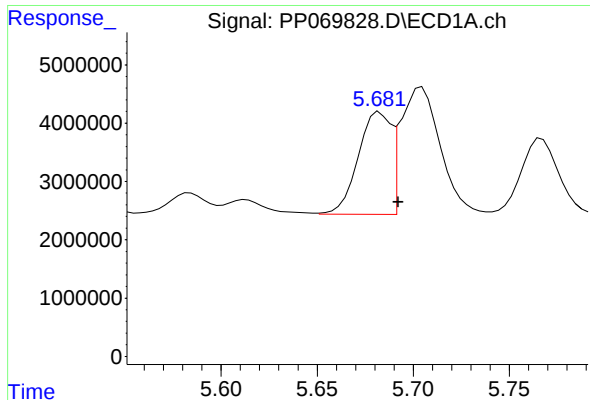
#2 Decachlorobiphenyl

R.T.: 10.259 min
Delta R.T.: -0.020 min
Response: 55115721
Conc: 50.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.892 min
Delta R.T.: -0.020 min
Response: 53205745
Conc: 47.57 ng/ml



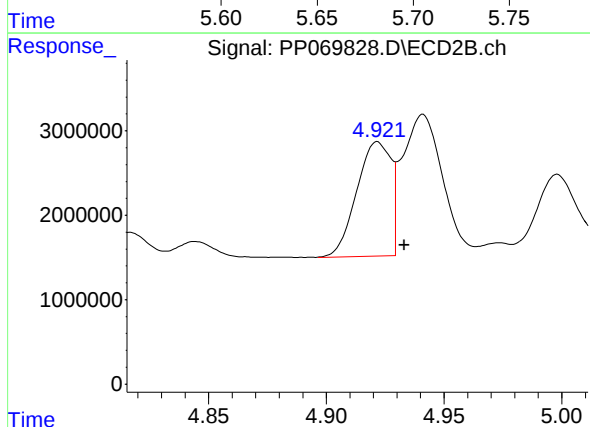
#16 AR-1242-1

R.T.: 5.683 min
Delta R.T.: -0.010 min
Response: 20851812
Conc: 499.98 ng/ml

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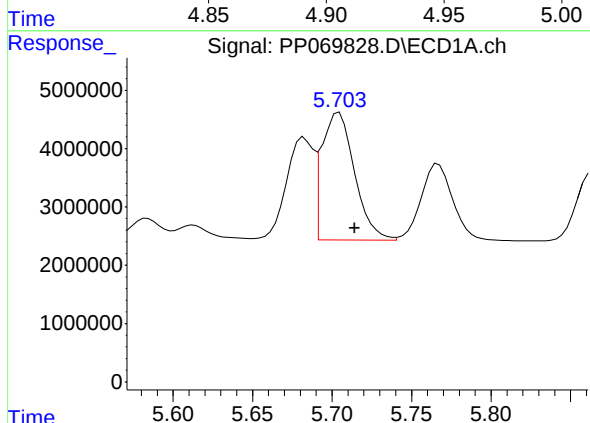
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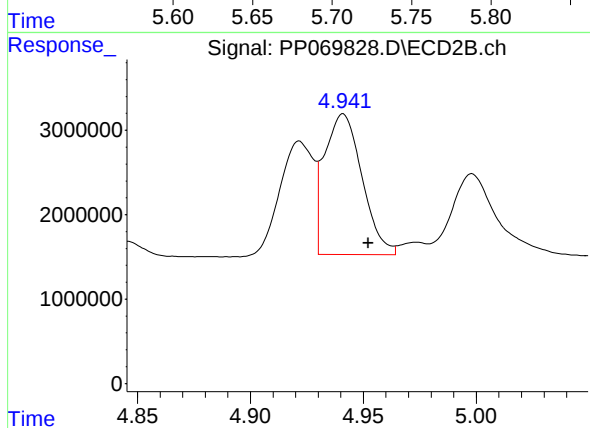
#16 AR-1242-1

R.T.: 4.921 min
Delta R.T.: -0.012 min
Response: 13529654
Conc: 469.26 ng/ml



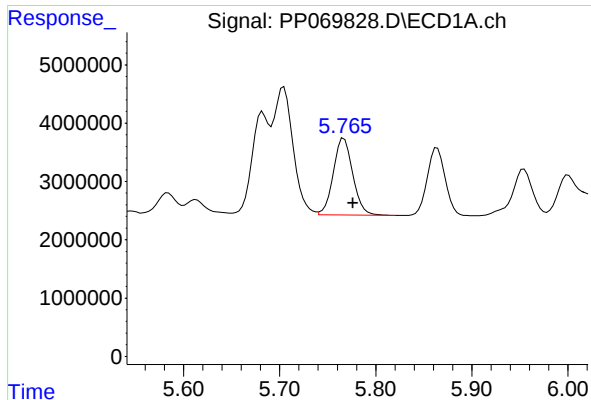
#17 AR-1242-2

R.T.: 5.705 min
Delta R.T.: -0.010 min
Response: 31343773
Conc: 531.33 ng/ml



#17 AR-1242-2

R.T.: 4.941 min
Delta R.T.: -0.011 min
Response: 19286096
Conc: 489.52 ng/ml



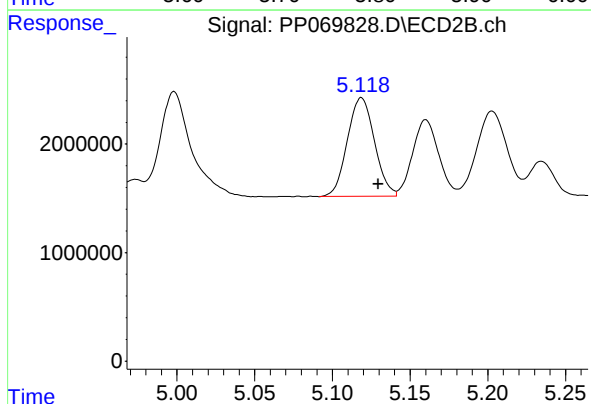
#18 AR-1242-3

R.T.: 5.767 min
Delta R.T.: -0.009 min
Response: 18338100
Conc: 494.31 ng/ml

Instrument :
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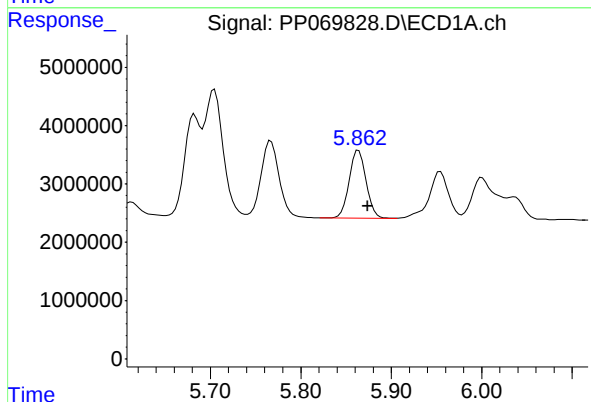
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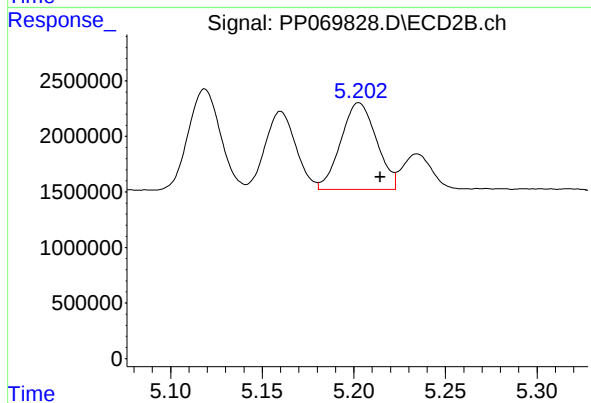
#18 AR-1242-3

R.T.: 5.119 min
Delta R.T.: -0.011 min
Response: 11083350
Conc: 492.50 ng/ml



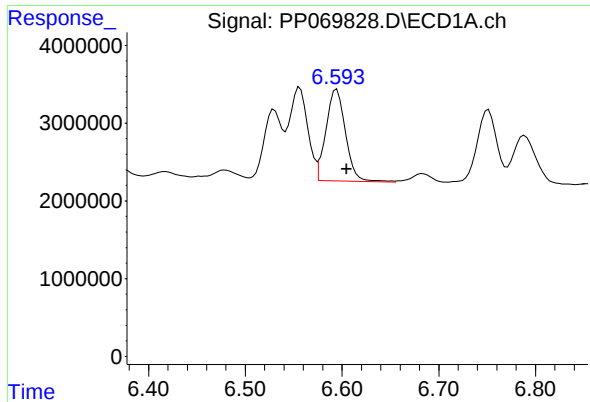
#19 AR-1242-4

R.T.: 5.864 min
Delta R.T.: -0.010 min
Response: 15255986
Conc: 465.20 ng/ml



#19 AR-1242-4

R.T.: 5.203 min
Delta R.T.: -0.012 min
Response: 10582861
Conc: 490.35 ng/ml



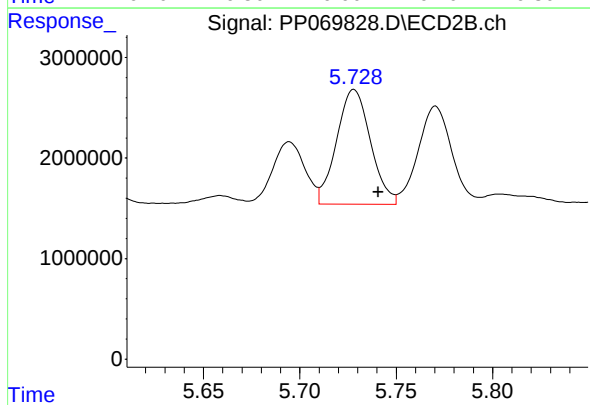
#20 AR-1242-5

R.T.: 6.595 min
Delta R.T.: -0.010 min
Response: 16578519
Conc: 508.79 ng/ml

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#20 AR-1242-5

R.T.: 5.728 min
Delta R.T.: -0.013 min
Response: 13996072
Conc: 486.51 ng/ml