

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021725\
 Data File : PP069795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2025 18:45
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/18/2025
 Supervised By :Ankita Jodhani 02/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 02:33:34 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	3.830	72008674	44270634	50.304	49.601m
2) SA Decachlor...	10.257	8.892	51041968	48441917	46.703	43.310
Target Compounds						
16) L4 AR-1242-1	5.678	4.921	18577991	13181950	445.459m	457.198m
17) L4 AR-1242-2	5.701	4.940	28559724	18343563	484.138	465.599
18) L4 AR-1242-3	5.764	5.118	17529046	10366603	472.499	460.654
19) L4 AR-1242-4	5.861	5.202	14578178	9860865	444.529	456.897
20) L4 AR-1242-5	6.593	5.728	15548057	13003706	477.164	452.014

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

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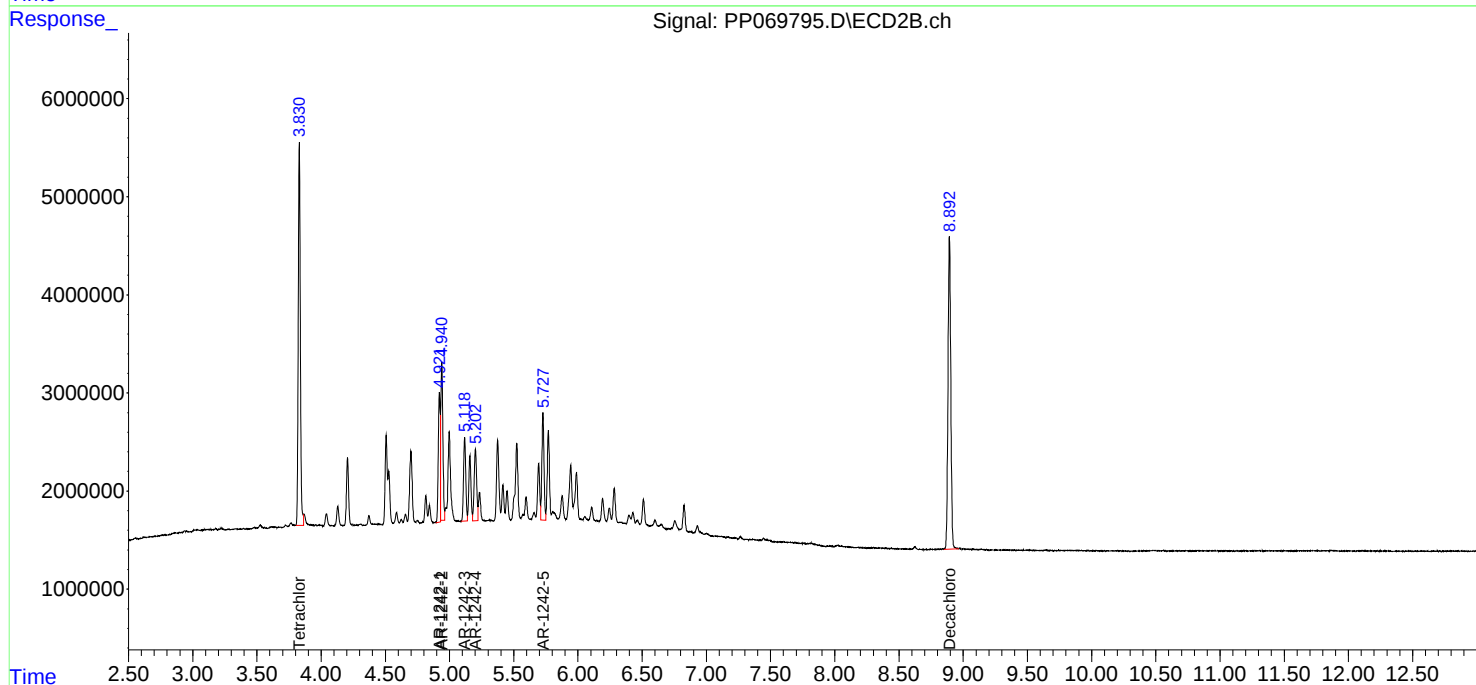
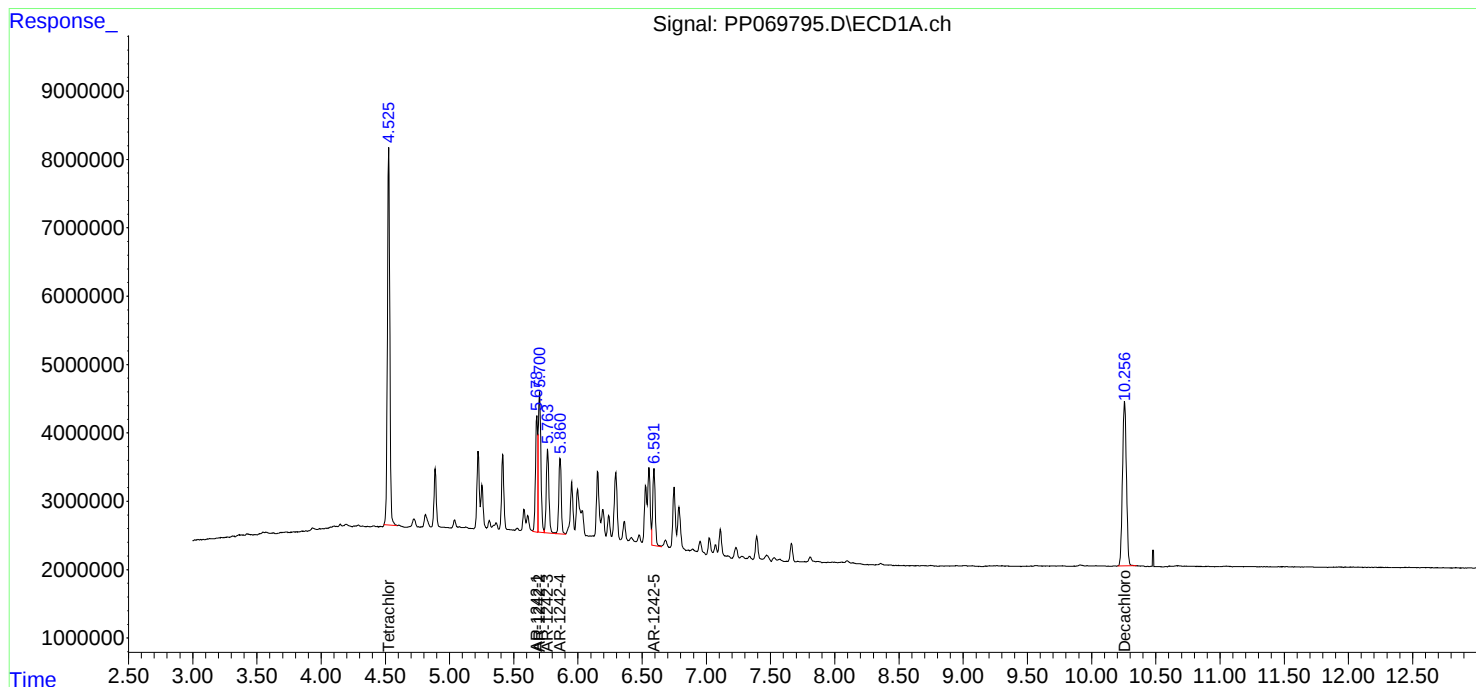
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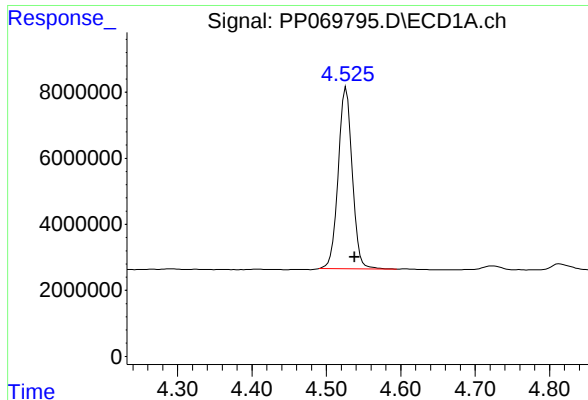
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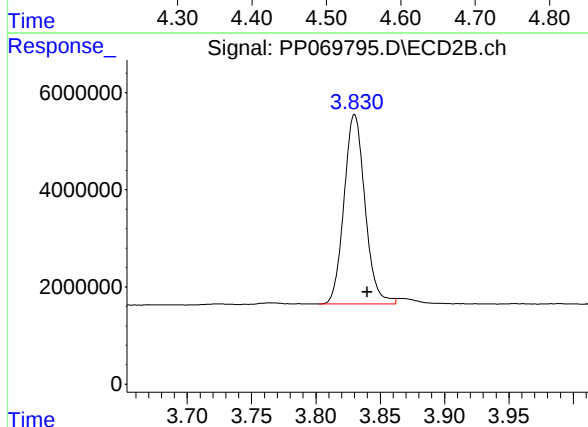
#1 Tetrachloro-m-xylene

R.T.: 4.527 min
Delta R.T.: -0.011 min
Response: 72008674
Conc: 50.30 ng/ml

Instrument :
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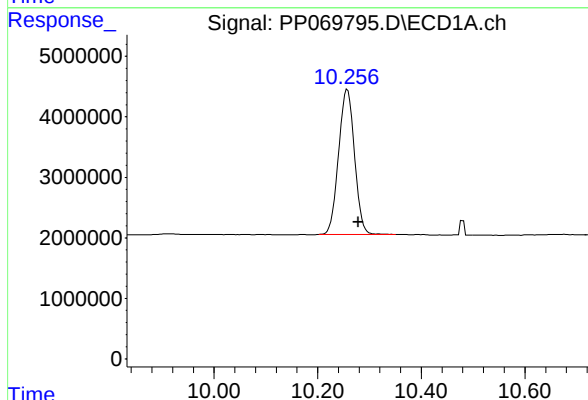
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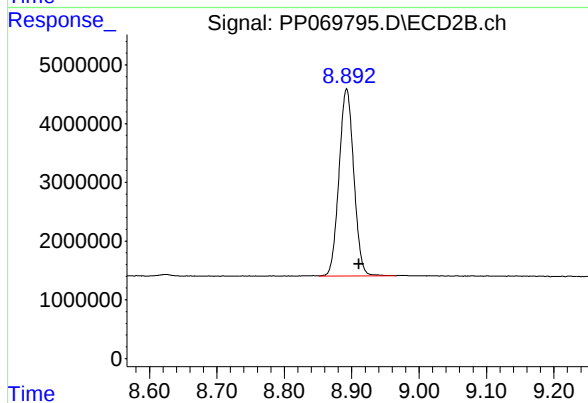
#1 Tetrachloro-m-xylene

R.T.: 3.830 min
Delta R.T.: -0.010 min
Response: 44270634
Conc: 49.60 ng/ml



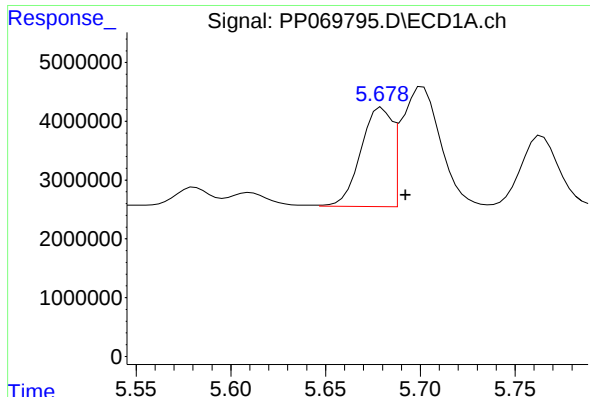
#2 Decachlorobiphenyl

R.T.: 10.257 min
Delta R.T.: -0.021 min
Response: 51041968
Conc: 46.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.892 min
Delta R.T.: -0.019 min
Response: 48441917
Conc: 43.31 ng/ml



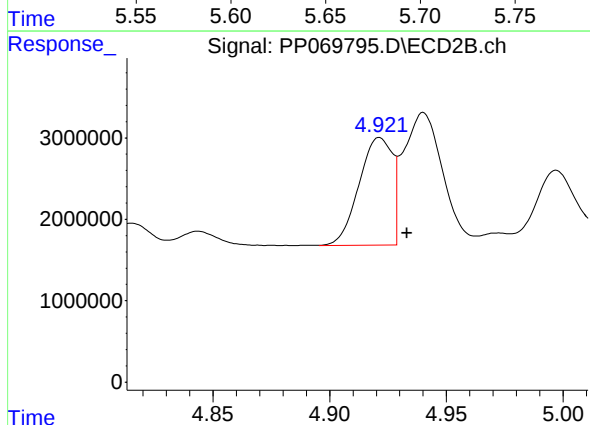
#16 AR-1242-1

R.T.: 5.678 min
Delta R.T.: -0.014 min
Response: 18577991
Conc: 445.46 ng/ml

Instrument :
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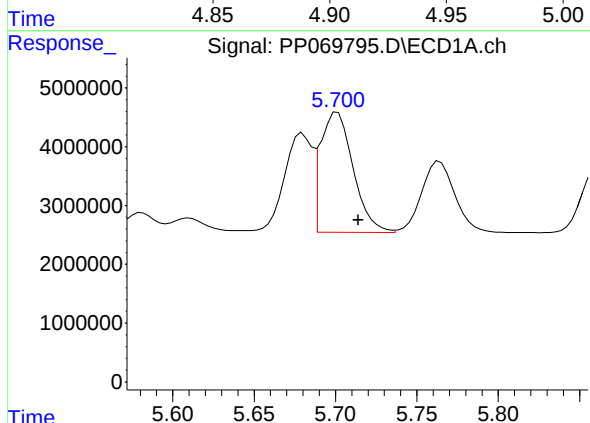
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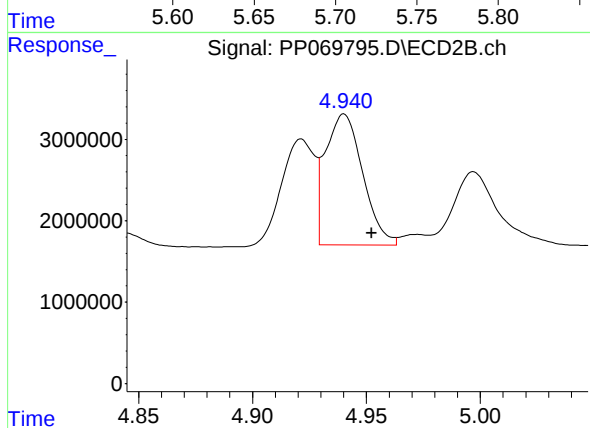
#16 AR-1242-1

R.T.: 4.921 min
Delta R.T.: -0.012 min
Response: 13181950
Conc: 457.20 ng/ml



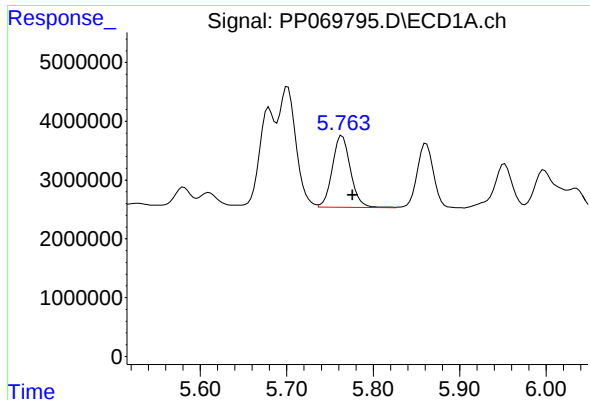
#17 AR-1242-2

R.T.: 5.701 min
Delta R.T.: -0.013 min
Response: 28559724
Conc: 484.14 ng/ml



#17 AR-1242-2

R.T.: 4.940 min
Delta R.T.: -0.012 min
Response: 18343563
Conc: 465.60 ng/ml



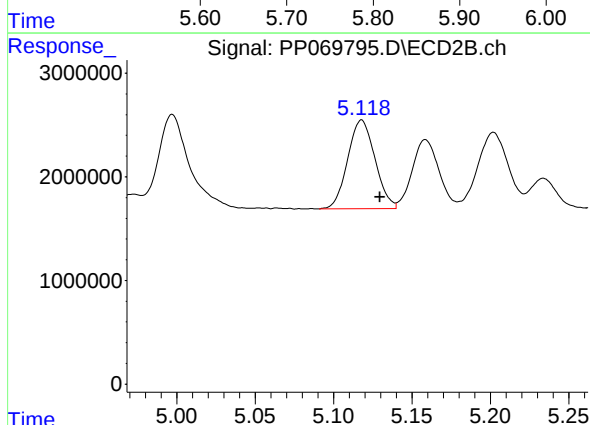
#18 AR-1242-3

R.T.: 5.764 min
Delta R.T.: -0.012 min
Response: 17529046
Conc: 472.50 ng/ml

Instrument :
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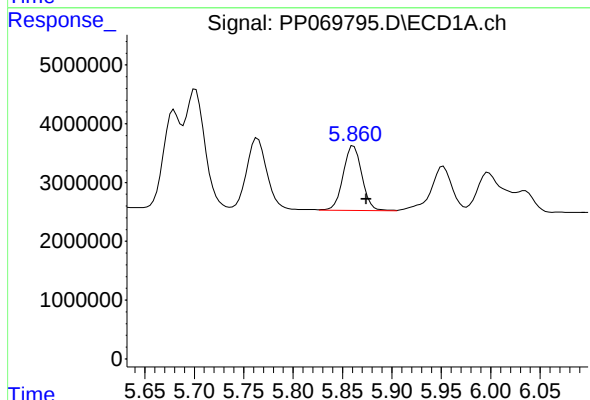
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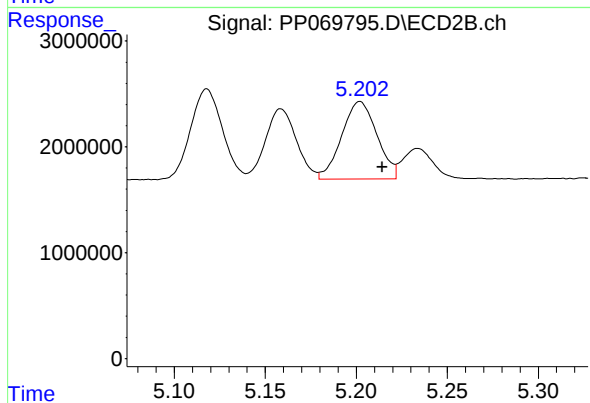
#18 AR-1242-3

R.T.: 5.118 min
Delta R.T.: -0.012 min
Response: 10366603
Conc: 460.65 ng/ml



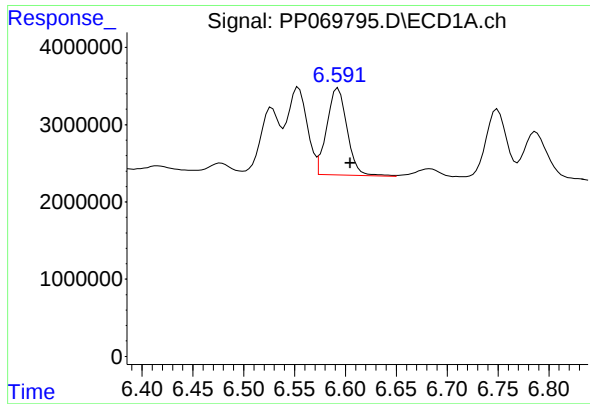
#19 AR-1242-4

R.T.: 5.861 min
Delta R.T.: -0.013 min
Response: 14578178
Conc: 444.53 ng/ml



#19 AR-1242-4

R.T.: 5.202 min
Delta R.T.: -0.012 min
Response: 9860865
Conc: 456.90 ng/ml



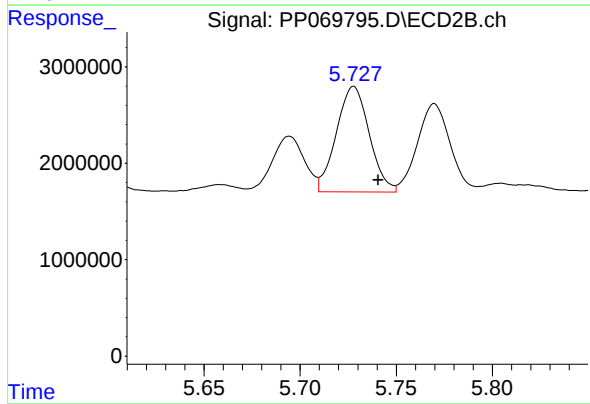
#20 AR-1242-5

R.T.: 6.593 min
Delta R.T.: -0.012 min
Response: 15548057
Conc: 477.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.728 min
Delta R.T.: -0.013 min
Response: 13003706
Conc: 452.01 ng/ml