

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022025\
 Data File : PP069918.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2025 17:19
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/21/2025
 Supervised By :Ankita Jodhani 02/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 04:50:42 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...	4.524	3.830	76527130	46027838	53.460m	51.570m
2) SA Decachlor...	10.254	8.889	54568419	51694835	49.930	46.219
Target Compounds						
16) L4 AR-1242-1	5.677	4.919	23460906	13685446	562.540m	474.661m
17) L4 AR-1242-2	5.700	4.939	29914761	18852927	507.108	478.528
18) L4 AR-1242-3	5.762	5.116	17939722	10841957	483.568	481.777
19) L4 AR-1242-4	5.860	5.201	15067454	10540833	459.448	488.403
20) L4 AR-1242-5	6.590	5.726	16703771	13749834	512.632	477.950

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

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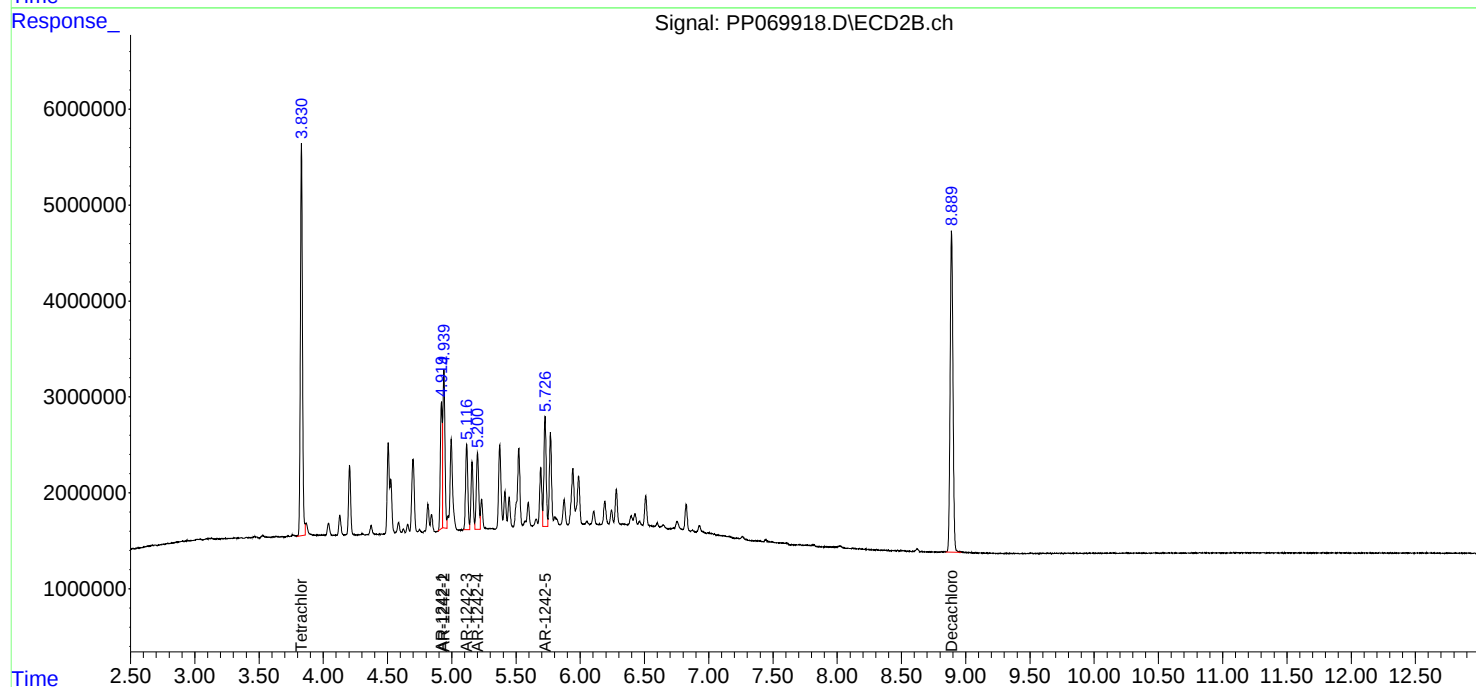
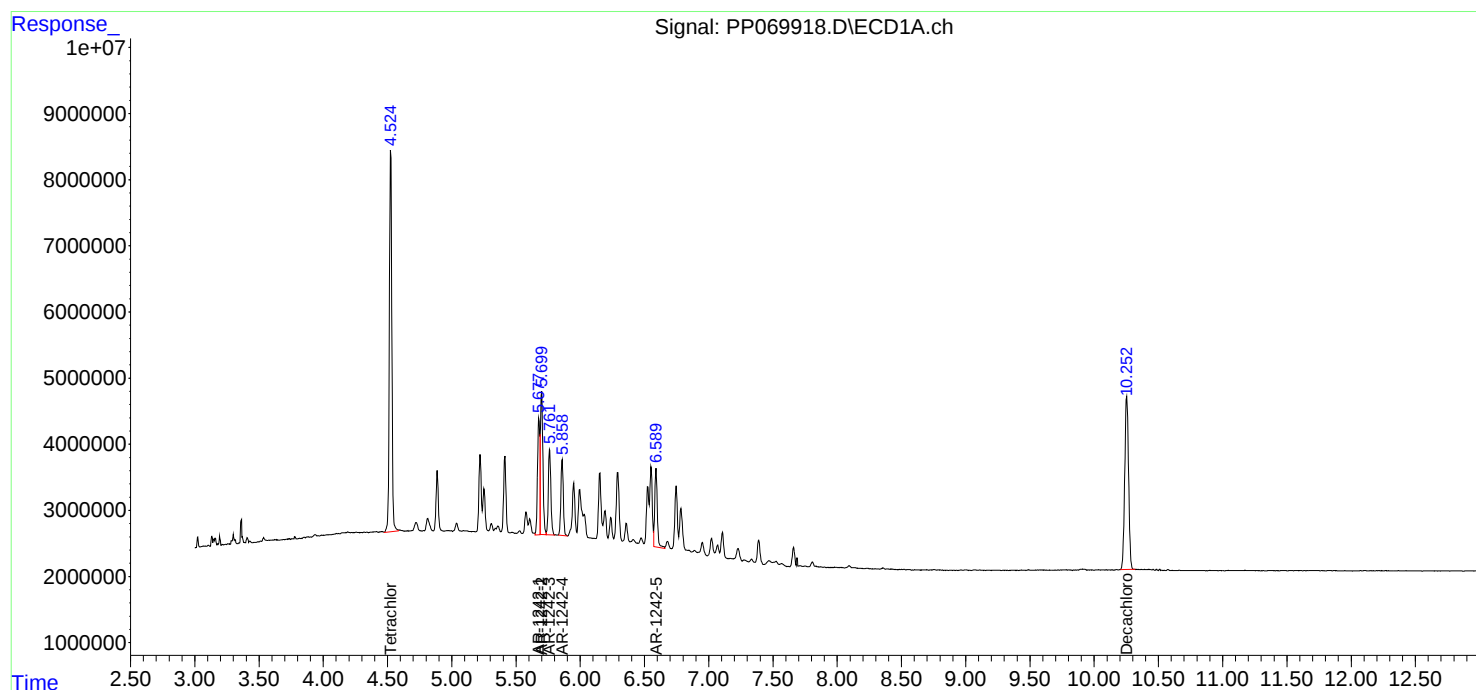
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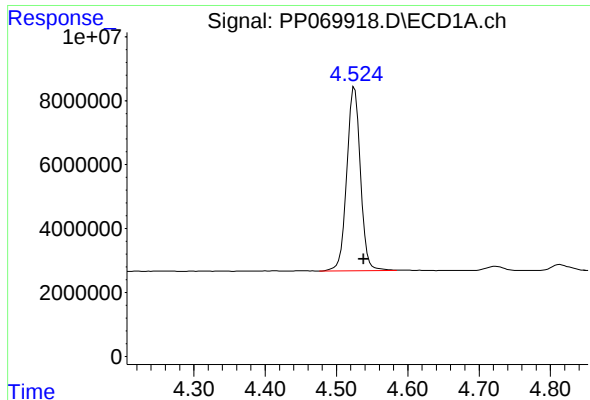
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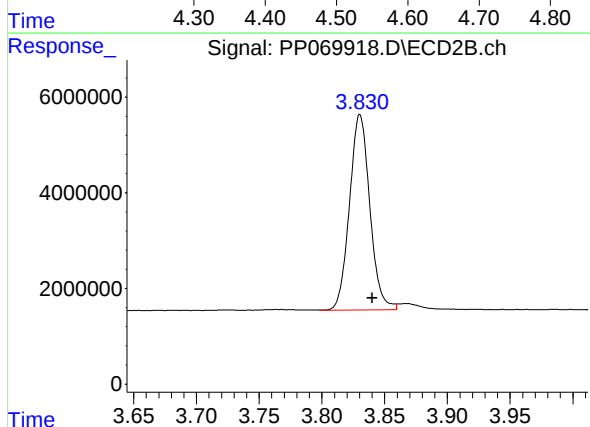
#1 Tetrachloro-m-xylene

R.T.: 4.524 min
Delta R.T.: -0.014 min
Response: 76527130
Conc: 53.46 ng/ml

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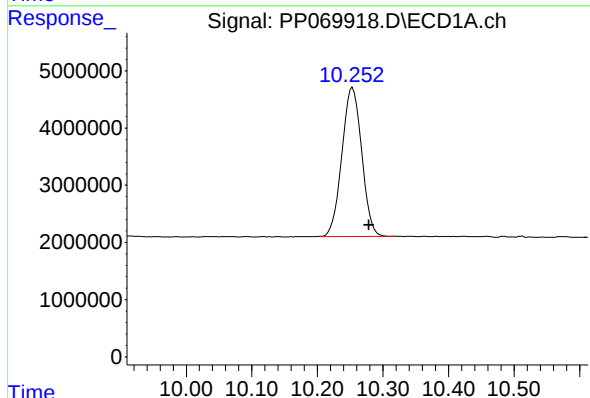
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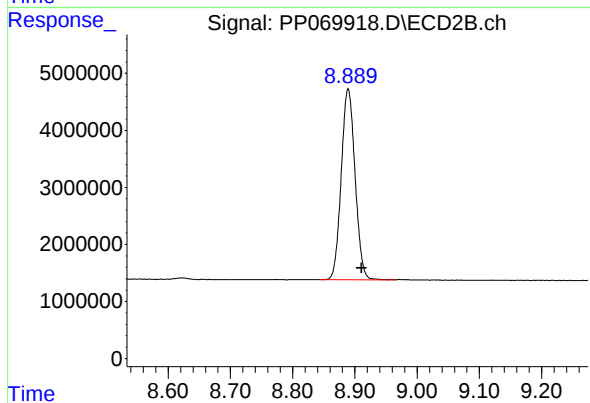
#1 Tetrachloro-m-xylene

R.T.: 3.830 min
Delta R.T.: -0.010 min
Response: 46027838
Conc: 51.57 ng/ml



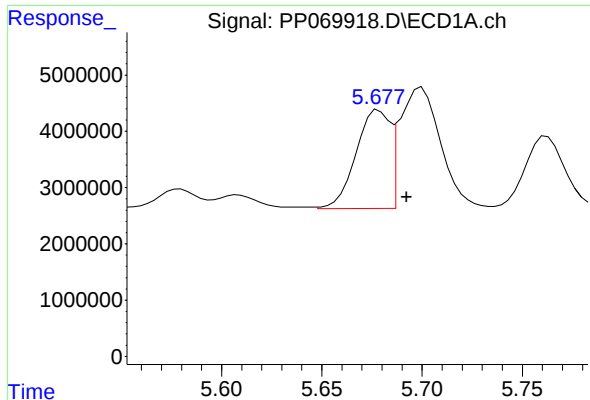
#2 Decachlorobiphenyl

R.T.: 10.254 min
Delta R.T.: -0.025 min
Response: 54568419
Conc: 49.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.889 min
Delta R.T.: -0.022 min
Response: 51694835
Conc: 46.22 ng/ml



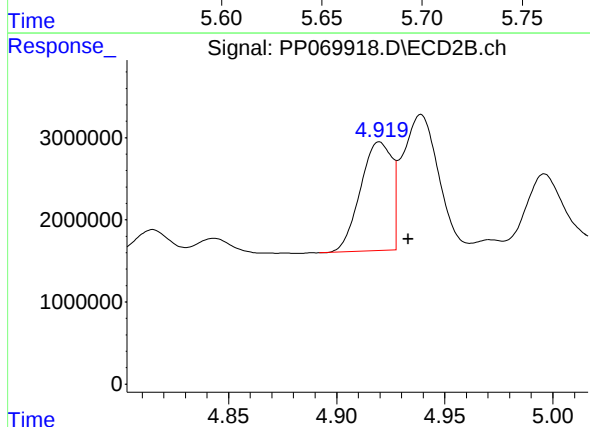
#16 AR-1242-1

R.T.: 5.677 min
Delta R.T.: -0.015 min
Response: 23460906
Conc: 562.54 ng/ml

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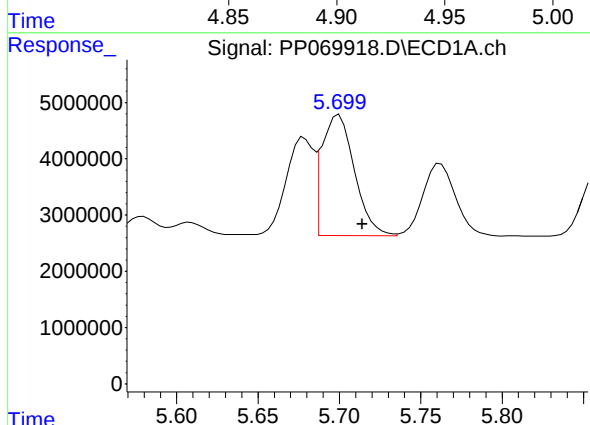
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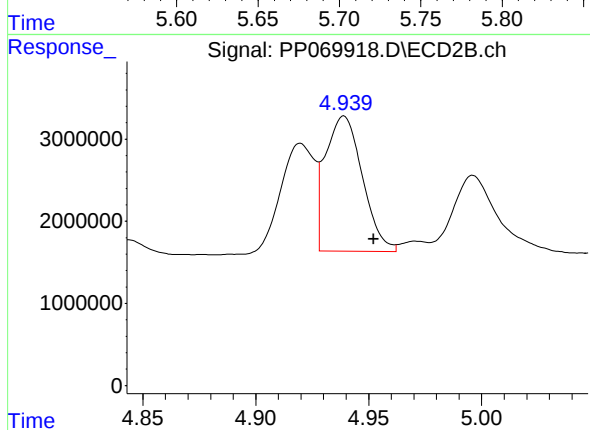
#16 AR-1242-1

R.T.: 4.919 min
Delta R.T.: -0.014 min
Response: 13685446
Conc: 474.66 ng/ml



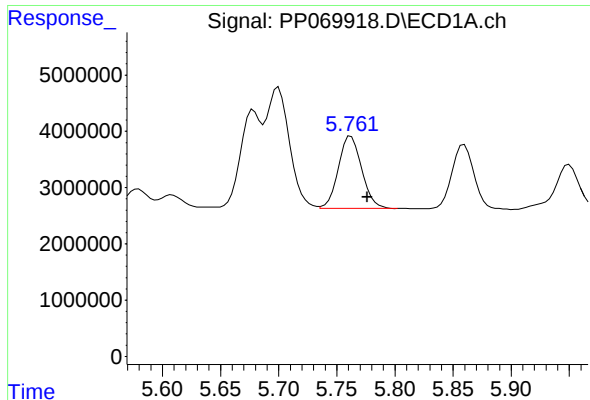
#17 AR-1242-2

R.T.: 5.700 min
Delta R.T.: -0.014 min
Response: 29914761
Conc: 507.11 ng/ml



#17 AR-1242-2

R.T.: 4.939 min
Delta R.T.: -0.013 min
Response: 18852927
Conc: 478.53 ng/ml



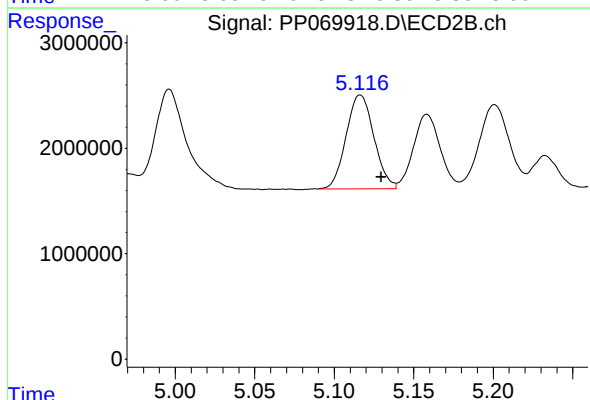
#18 AR-1242-3

R.T.: 5.762 min
Delta R.T.: -0.014 min
Response: 17939722
Conc: 483.57 ng/ml

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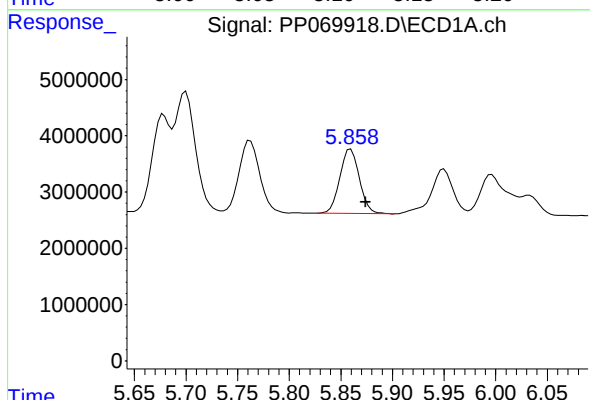
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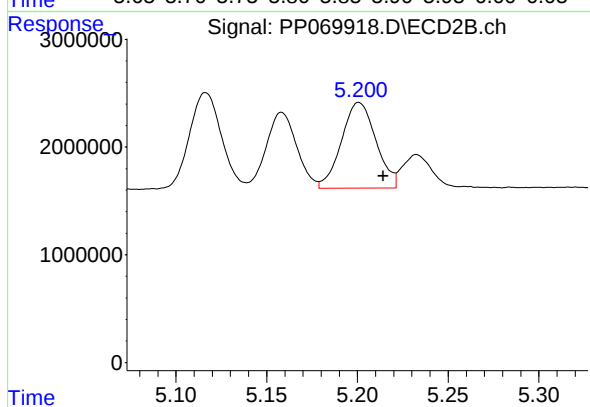
#18 AR-1242-3

R.T.: 5.116 min
Delta R.T.: -0.013 min
Response: 10841957
Conc: 481.78 ng/ml



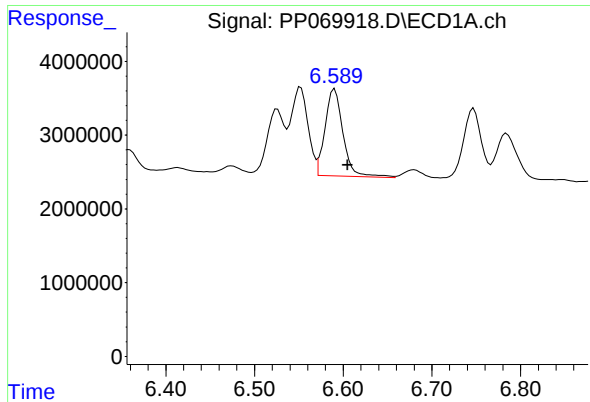
#19 AR-1242-4

R.T.: 5.860 min
Delta R.T.: -0.014 min
Response: 15067454
Conc: 459.45 ng/ml



#19 AR-1242-4

R.T.: 5.201 min
Delta R.T.: -0.014 min
Response: 10540833
Conc: 488.40 ng/ml



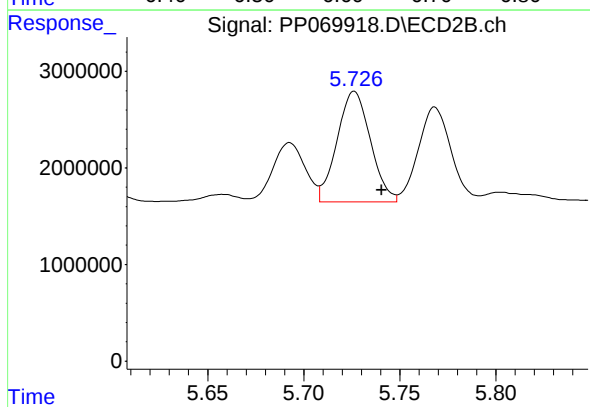
#20 AR-1242-5

R.T.: 6.590 min
Delta R.T.: -0.015 min
Response: 16703771
Conc: 512.63 ng/ml

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#20 AR-1242-5

R.T.: 5.726 min
Delta R.T.: -0.014 min
Response: 13749834
Conc: 477.95 ng/ml