

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022025\
 Data File : PP069903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2025 12:53
 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 20 14:46:58 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...	4.525	3.830	77983415	46432511	54.477m	52.023m
2) SA Decachlor...	10.257	8.890	55612670	51692987	50.885	46.217
Target Compounds						
16) L4 AR-1242-1	5.678	4.920	21423310	13974425	513.683m	484.684m
17) L4 AR-1242-2	5.702	4.939	30968613	19289240	524.972	489.603m
18) L4 AR-1242-3	5.764	5.116	18855321	10723181	508.249	476.499
19) L4 AR-1242-4	5.861	5.201	15766980	10258748	480.779	475.333
20) L4 AR-1242-5	6.592	5.727	16977622	13689537	521.036	475.854

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

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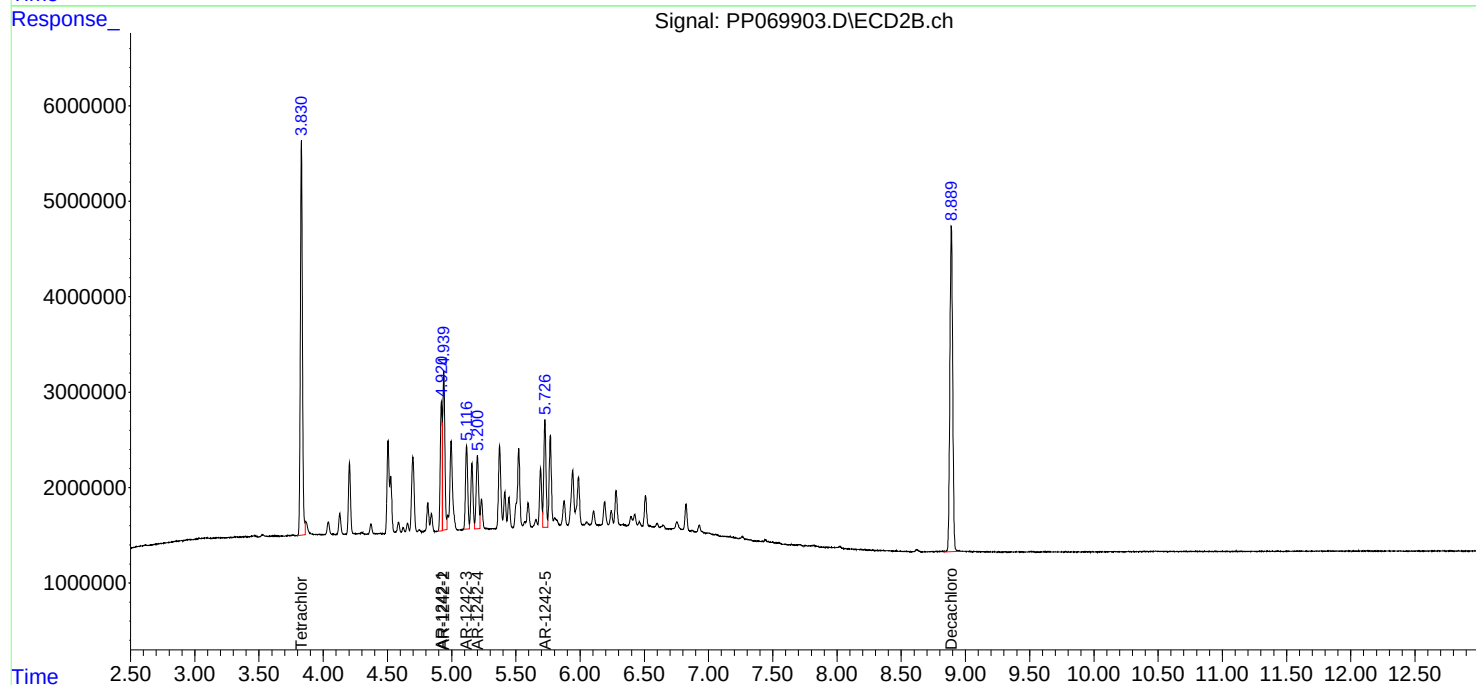
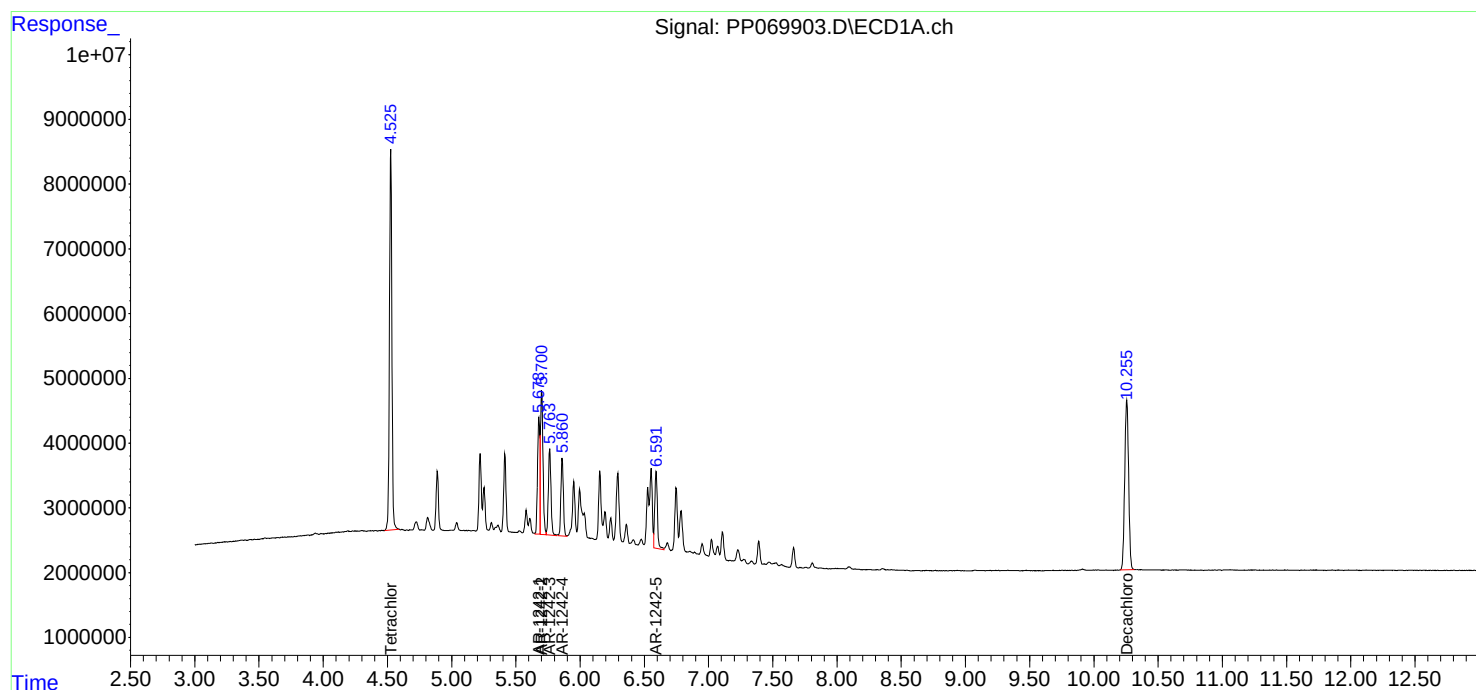
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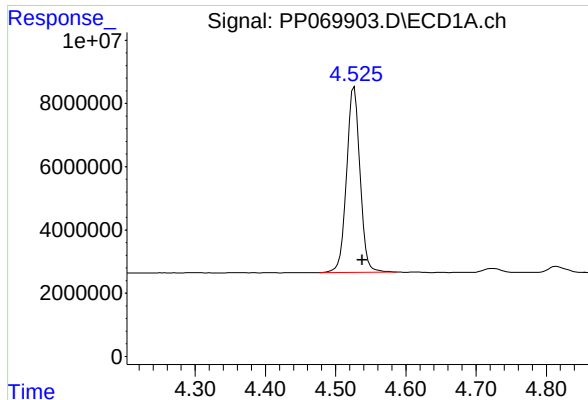
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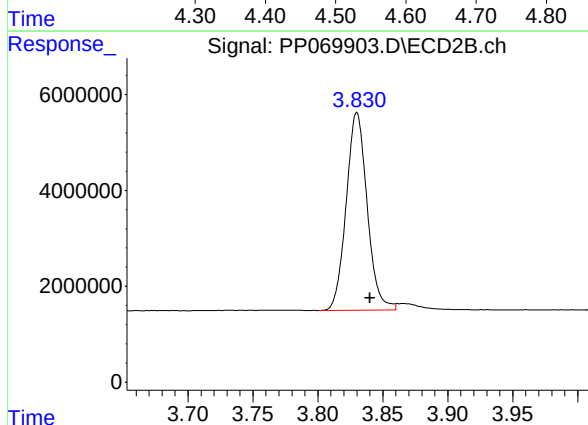
#1 Tetrachloro-m-xylene

R.T.: 4.525 min
Delta R.T.: -0.013 min
Response: 77983415
Conc: 54.48 ng/ml

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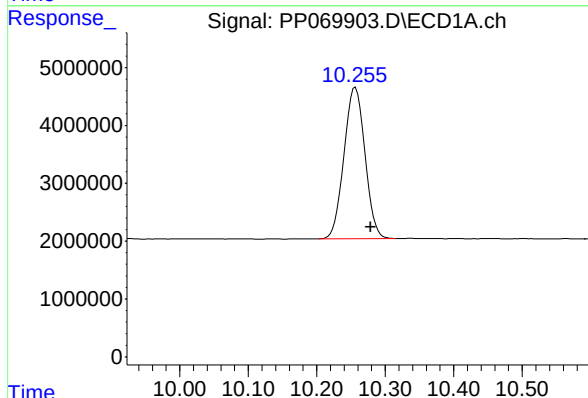
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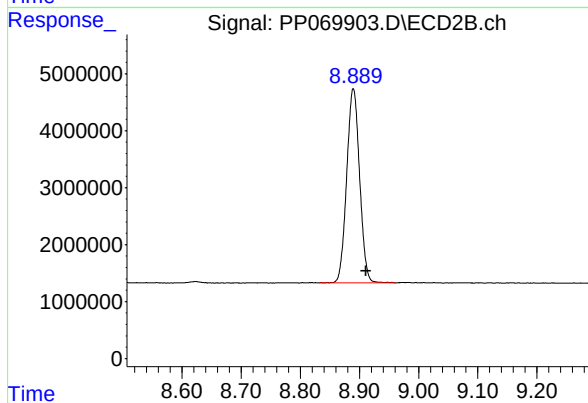
#1 Tetrachloro-m-xylene

R.T.: 3.830 min
Delta R.T.: -0.010 min
Response: 46432511
Conc: 52.02 ng/ml



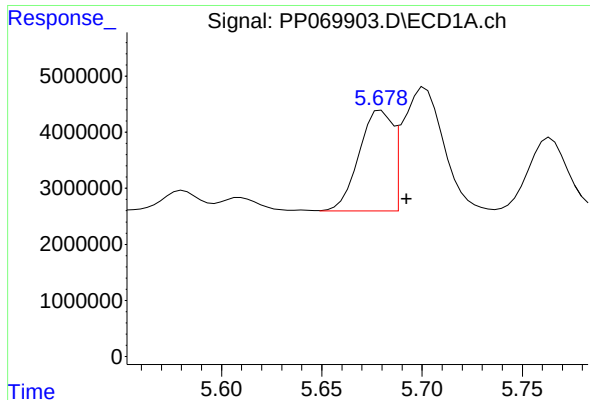
#2 Decachlorobiphenyl

R.T.: 10.257 min
Delta R.T.: -0.022 min
Response: 55612670
Conc: 50.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.890 min
Delta R.T.: -0.021 min
Response: 51692987
Conc: 46.22 ng/ml



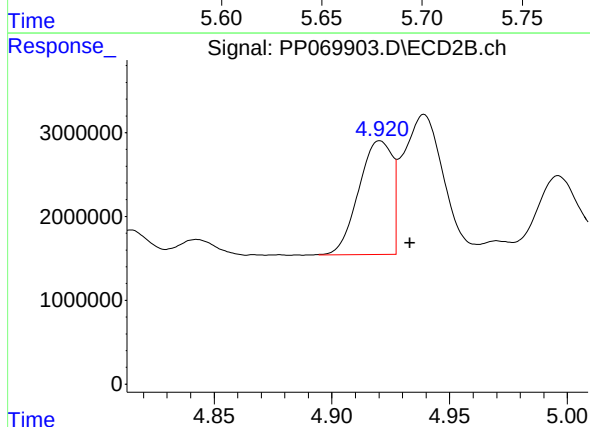
#16 AR-1242-1

R.T.: 5.678 min
Delta R.T.: -0.014 min
Response: 21423310
Conc: 513.68 ng/ml

Instrument :
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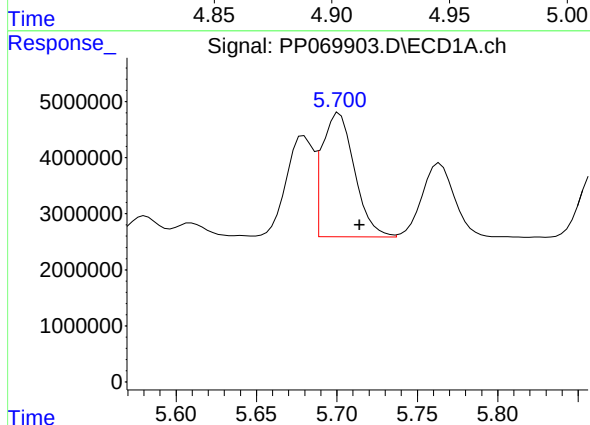
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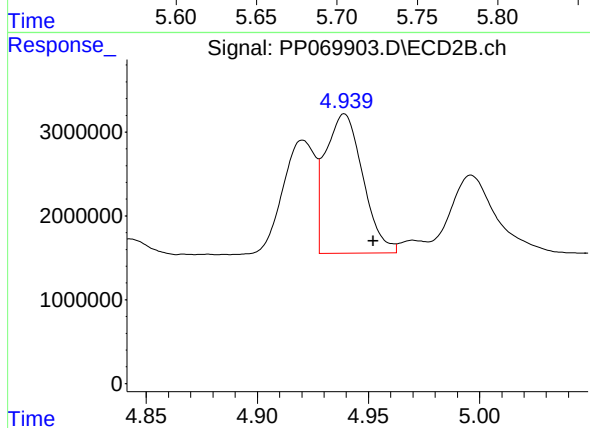
#16 AR-1242-1

R.T.: 4.920 min
Delta R.T.: -0.013 min
Response: 13974425
Conc: 484.68 ng/ml



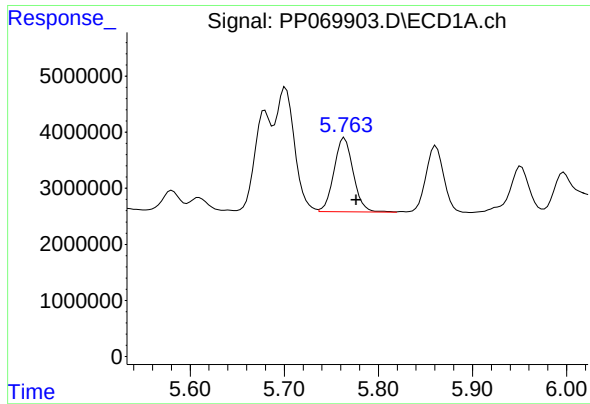
#17 AR-1242-2

R.T.: 5.702 min
Delta R.T.: -0.013 min
Response: 30968613
Conc: 524.97 ng/ml



#17 AR-1242-2

R.T.: 4.939 min
Delta R.T.: -0.013 min
Response: 19289240
Conc: 489.60 ng/ml



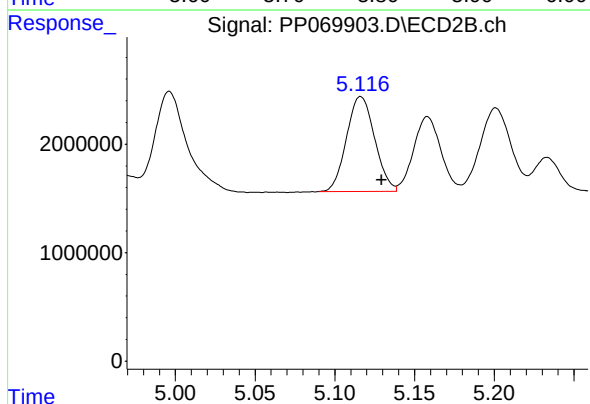
#18 AR-1242-3

R.T.: 5.764 min
Delta R.T.: -0.012 min
Response: 18855321
Conc: 508.25 ng/ml

Instrument :
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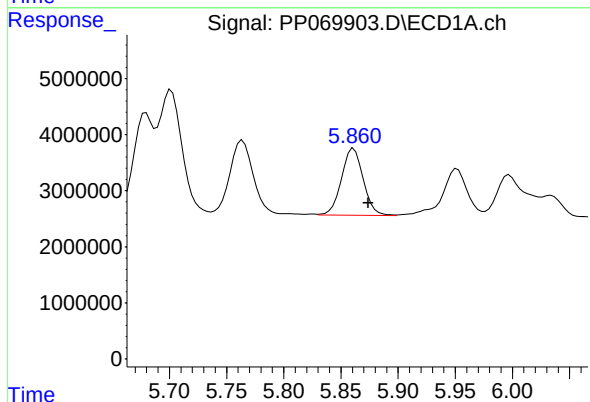
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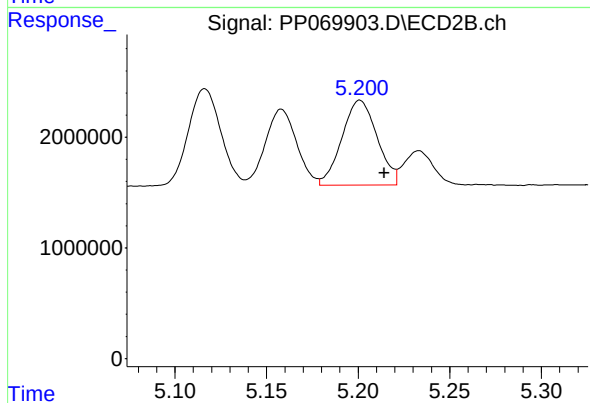
#18 AR-1242-3

R.T.: 5.116 min
Delta R.T.: -0.013 min
Response: 10723181
Conc: 476.50 ng/ml



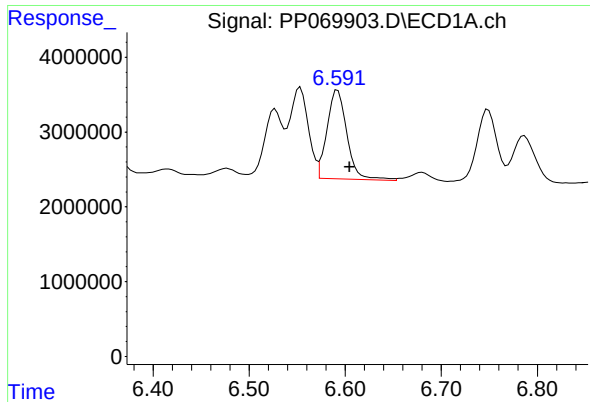
#19 AR-1242-4

R.T.: 5.861 min
Delta R.T.: -0.013 min
Response: 15766980
Conc: 480.78 ng/ml



#19 AR-1242-4

R.T.: 5.201 min
Delta R.T.: -0.013 min
Response: 10258748
Conc: 475.33 ng/ml



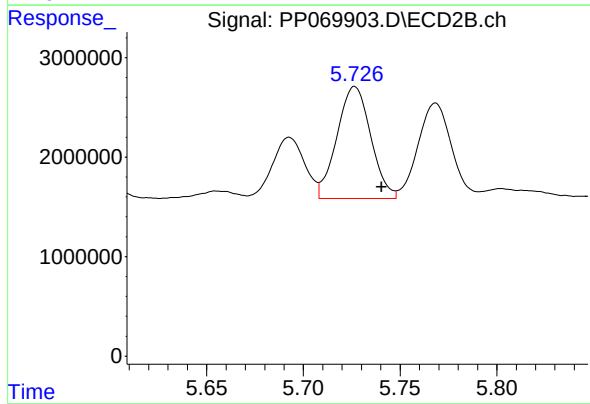
#20 AR-1242-5

R.T.: 6.592 min
Delta R.T.: -0.013 min
Response: 16977622
Conc: 521.04 ng/ml

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#20 AR-1242-5

R.T.: 5.727 min
Delta R.T.: -0.014 min
Response: 13689537
Conc: 475.85 ng/ml