

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022725\
 Data File : PP070095.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2025 16:55
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/28/2025
 Supervised By :Ankita Jodhani 02/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 00:19:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 05:10:19 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	3.832	74165785	47878814	50.535	50.081
2) SA Decachlor...	10.260	8.889	50591350	49077199	44.416	45.270
Target Compounds						
16) L4 AR-1242-1	5.679	4.920	18986584	13894842	447.215m	521.039m
17) L4 AR-1242-2	5.702	4.940	28607751	20488472	497.158	550.747
18) L4 AR-1242-3	5.765	5.117	17317092	11394078	456.610	578.799 #
19) L4 AR-1242-4	5.862	5.201	14355499	10702702	481.489	544.531
20) L4 AR-1242-5	6.593	5.727	16773318	13543296	476.038	544.529

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

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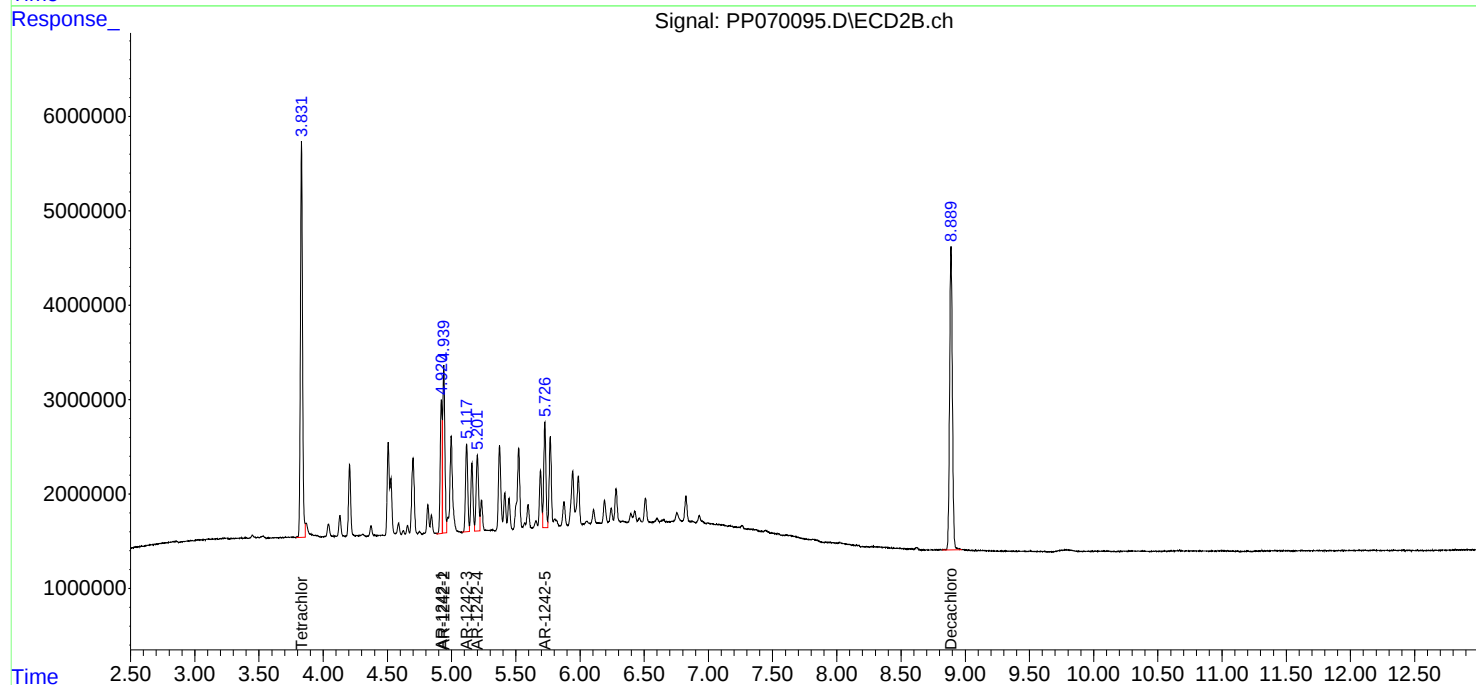
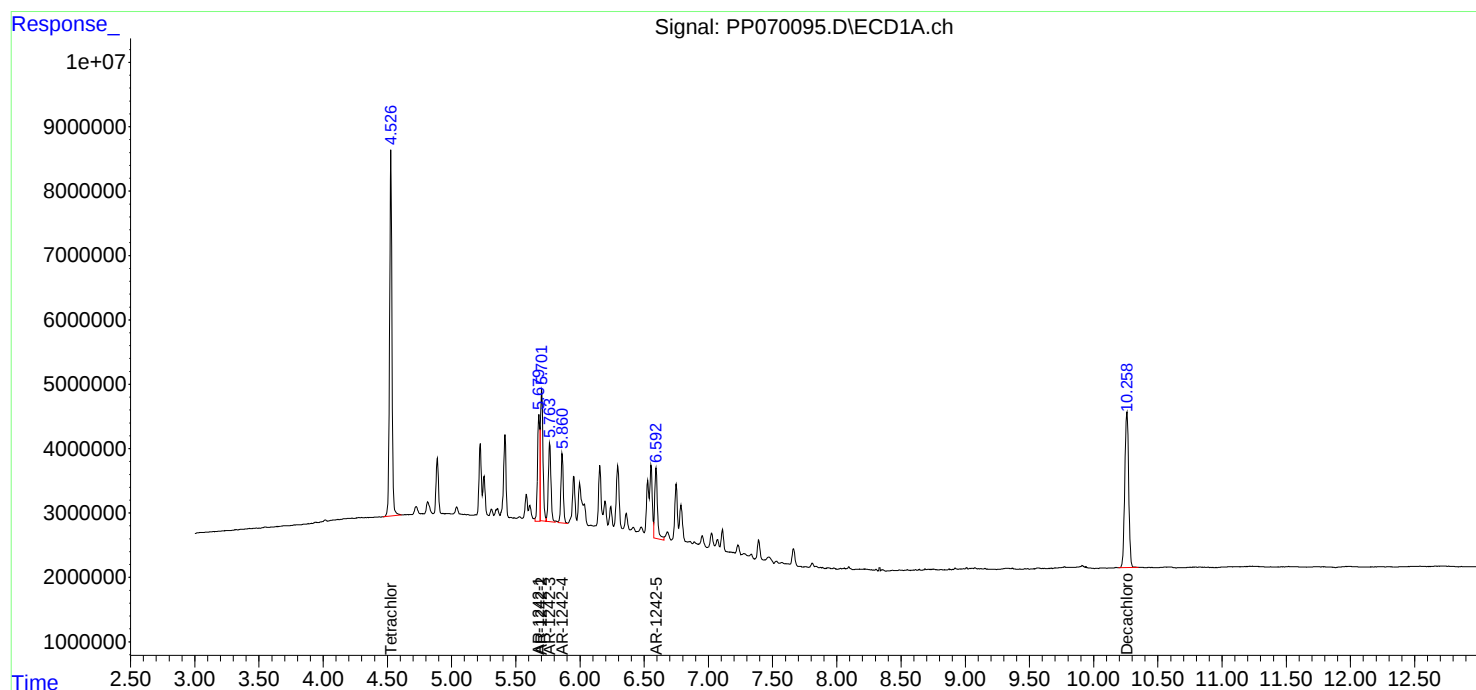
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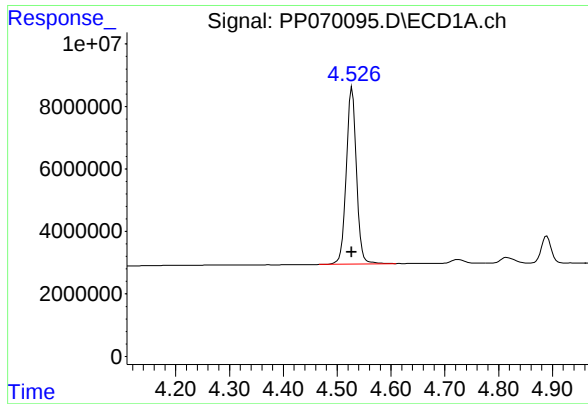
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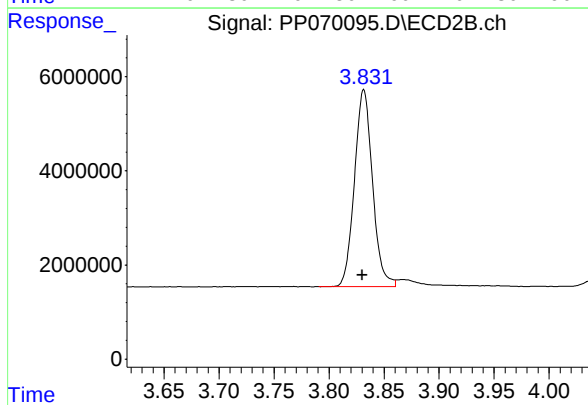
#1 Tetrachloro-m-xylene

R.T.: 4.528 min
Delta R.T.: 0.000 min
Response: 74165785
Conc: 50.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
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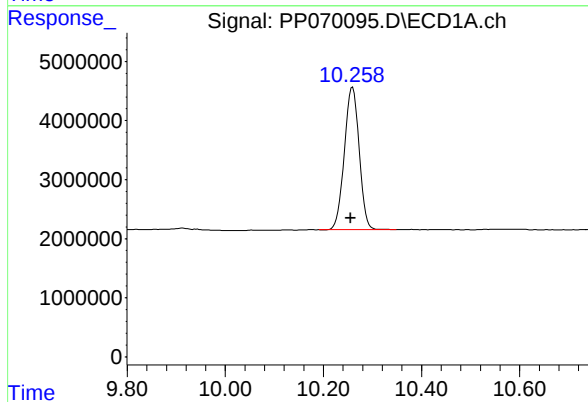
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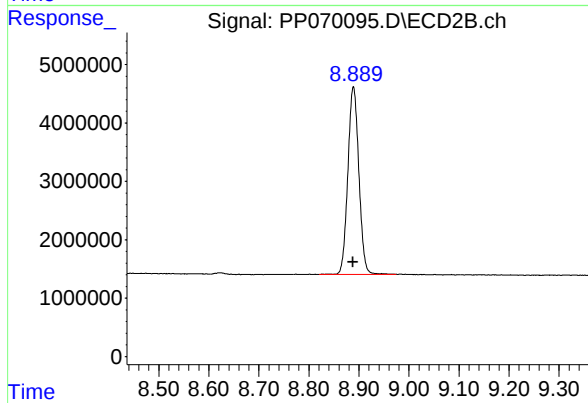
#1 Tetrachloro-m-xylene

R.T.: 3.832 min
Delta R.T.: 0.001 min
Response: 47878814
Conc: 50.08 ng/ml



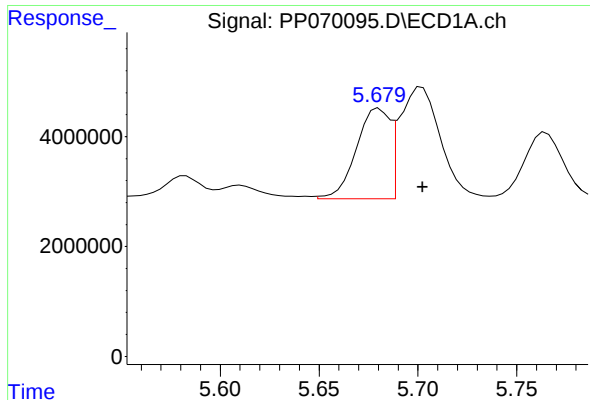
#2 Decachlorobiphenyl

R.T.: 10.260 min
Delta R.T.: 0.004 min
Response: 50591350
Conc: 44.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.889 min
Delta R.T.: 0.001 min
Response: 49077199
Conc: 45.27 ng/ml



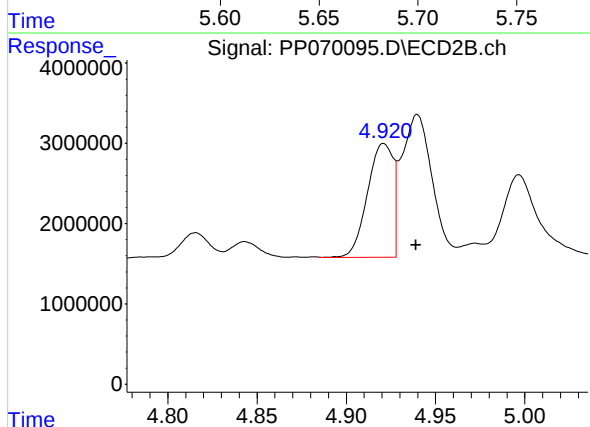
#16 AR-1242-1

R.T.: 5.679 min
Delta R.T.: -0.024 min
Response: 18986584
Conc: 447.21 ng/ml

Instrument :
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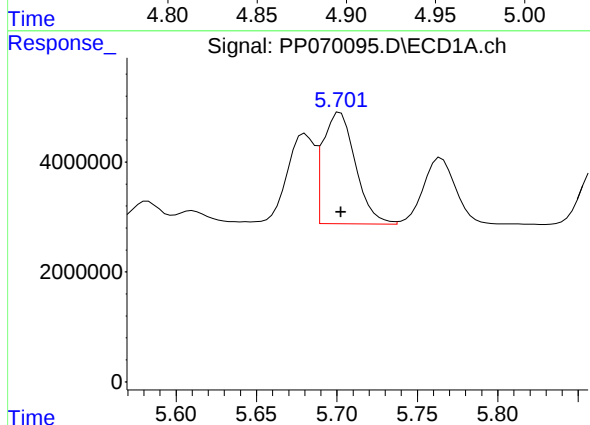
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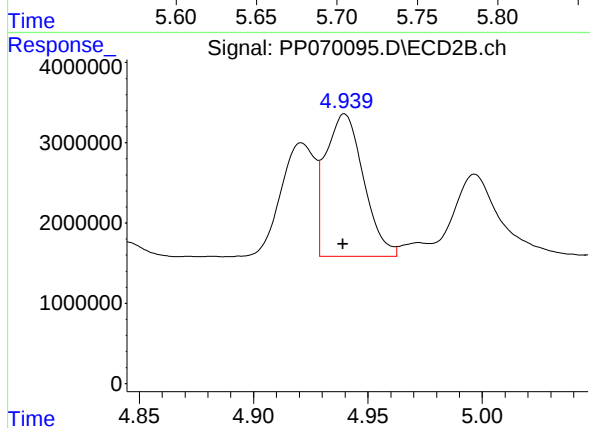
#16 AR-1242-1

R.T.: 4.920 min
Delta R.T.: -0.019 min
Response: 13894842
Conc: 521.04 ng/ml



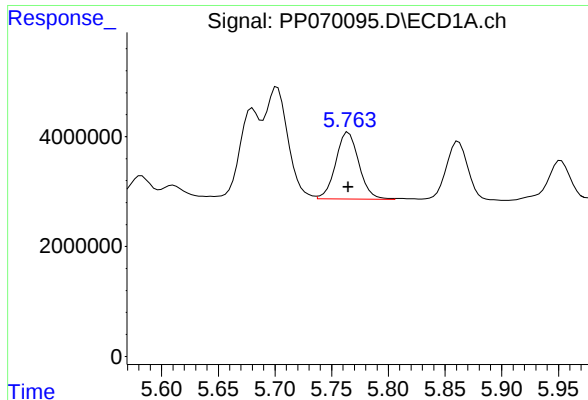
#17 AR-1242-2

R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 28607751
Conc: 497.16 ng/ml



#17 AR-1242-2

R.T.: 4.940 min
Delta R.T.: 0.000 min
Response: 20488472
Conc: 550.75 ng/ml



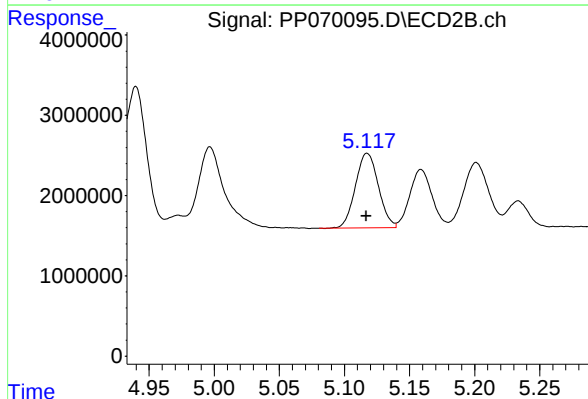
#18 AR-1242-3

R.T.: 5.765 min
Delta R.T.: 0.000 min
Response: 17317092
Conc: 456.61 ng/ml

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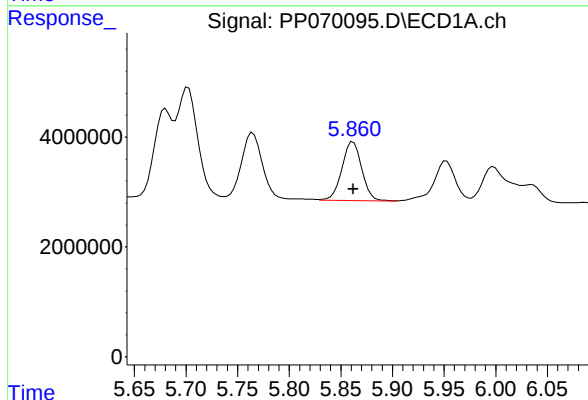
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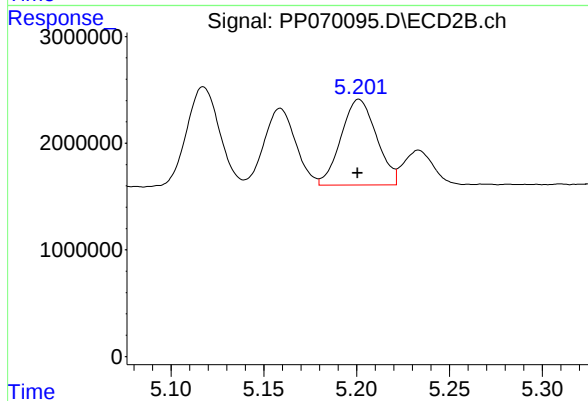
#18 AR-1242-3

R.T.: 5.117 min
Delta R.T.: 0.000 min
Response: 11394078
Conc: 578.80 ng/ml



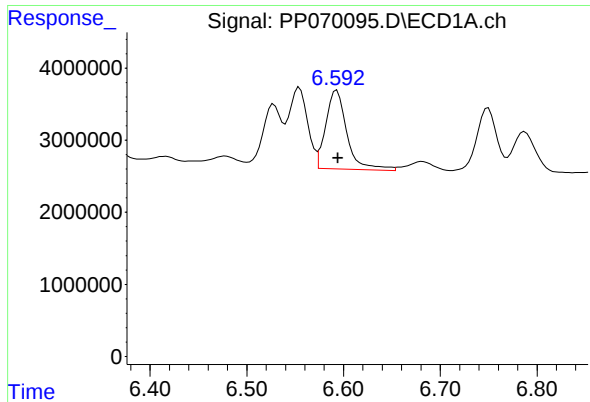
#19 AR-1242-4

R.T.: 5.862 min
Delta R.T.: 0.000 min
Response: 14355499
Conc: 481.49 ng/ml



#19 AR-1242-4

R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 10702702
Conc: 544.53 ng/ml



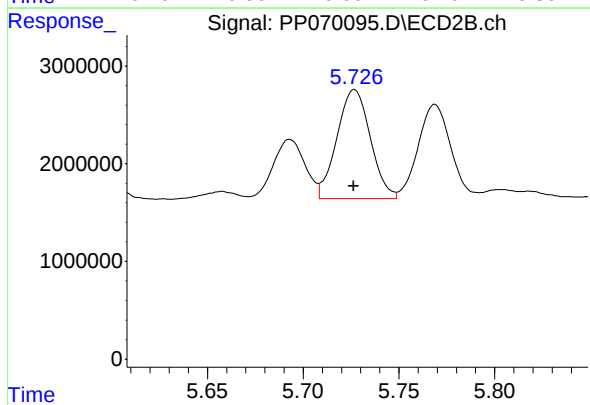
#20 AR-1242-5

R.T.: 6.593 min
Delta R.T.: -0.001 min
Response: 16773318
Conc: 476.04 ng/ml

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#20 AR-1242-5

R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 13543296
Conc: 544.53 ng/ml