

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022725\
 Data File : PP070120.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2025 01:07
 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 04:52:13 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...	4.527	3.831	72777463	47958926	49.589	50.165
2) SA Decachlor...	10.259	8.889	52894688	46466790	46.438	42.862
Target Compounds						
16) L4 AR-1242-1	5.679	4.920	20386843	14587101	480.197m	546.998m
17) L4 AR-1242-2	5.702	4.939	29160266	19800004	506.760	532.241
18) L4 AR-1242-3	5.764	5.116	18211403	11038923	480.191	560.758
19) L4 AR-1242-4	5.862	5.201	15134110	10405403	507.604	529.405
20) L4 AR-1242-5	6.593	5.726	18445924	13027715	523.508	523.800

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

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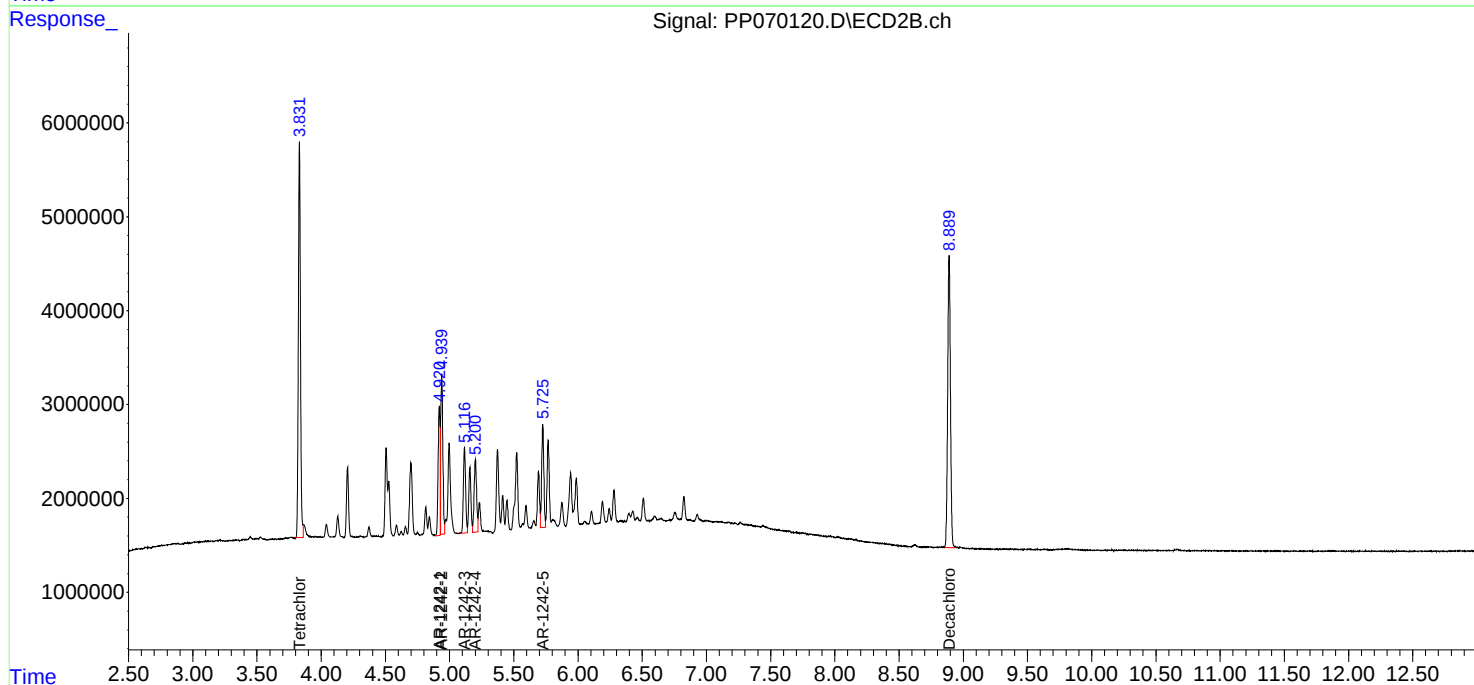
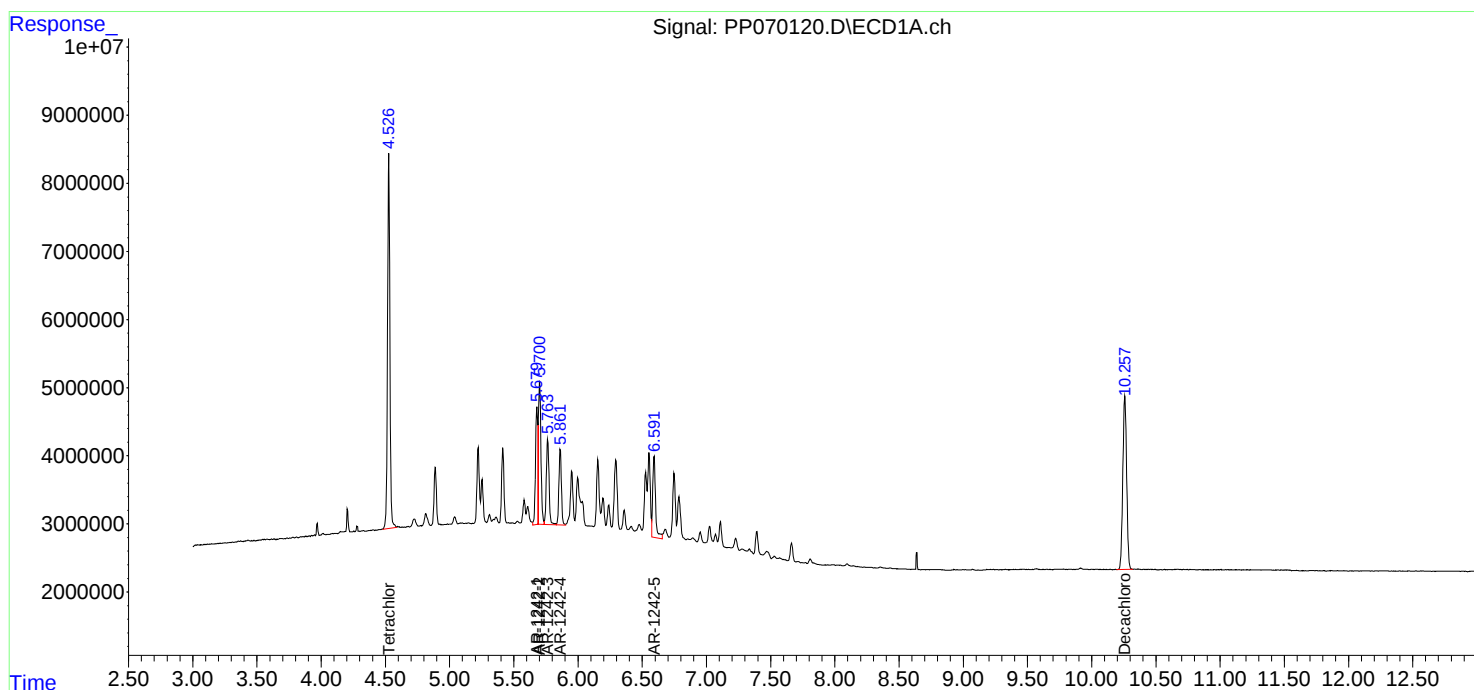
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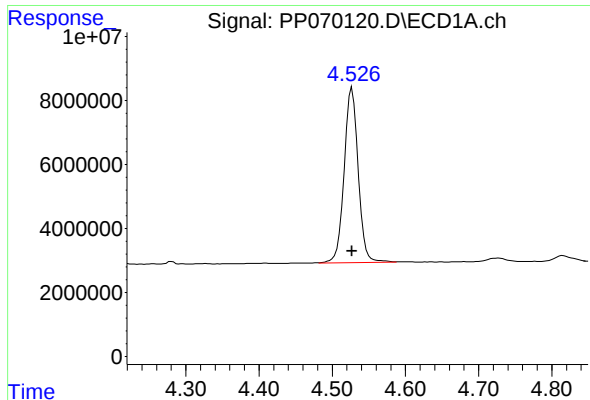
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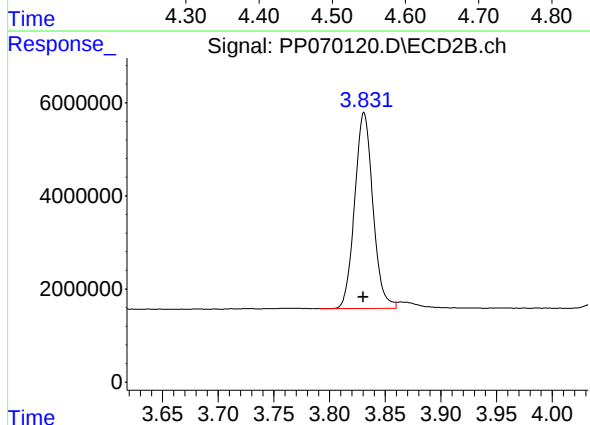
#1 Tetrachloro-m-xylene

R.T.: 4.527 min
Delta R.T.: 0.000 min
Response: 72777463
Conc: 49.59 ng/ml

Instrument :
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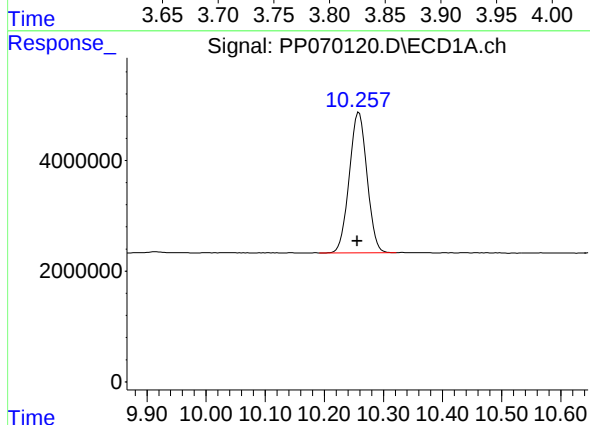
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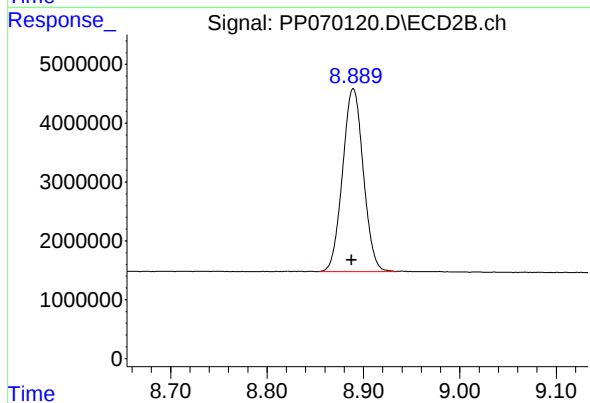
#1 Tetrachloro-m-xylene

R.T.: 3.831 min
Delta R.T.: 0.000 min
Response: 47958926
Conc: 50.16 ng/ml



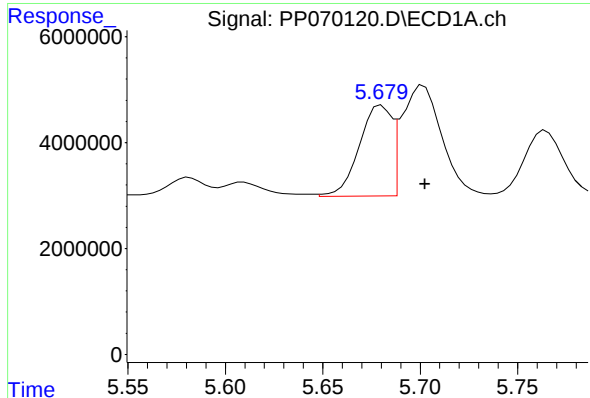
#2 Decachlorobiphenyl

R.T.: 10.259 min
Delta R.T.: 0.003 min
Response: 52894688
Conc: 46.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.889 min
Delta R.T.: 0.002 min
Response: 46466790
Conc: 42.86 ng/ml



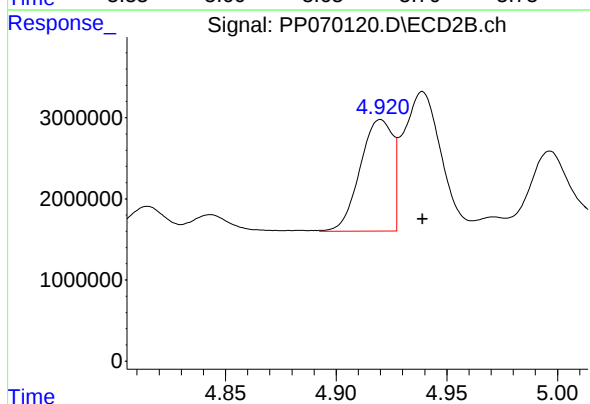
#16 AR-1242-1

R.T.: 5.679 min
Delta R.T.: -0.024 min
Response: 20386843
Conc: 480.20 ng/ml

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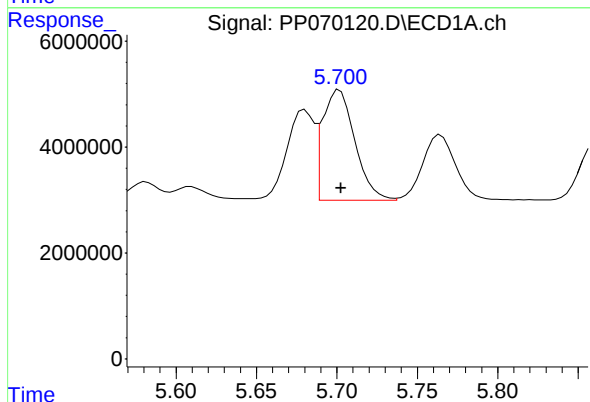
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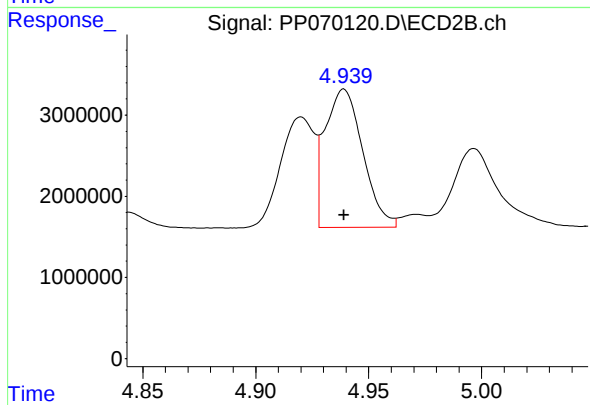
#16 AR-1242-1

R.T.: 4.920 min
Delta R.T.: -0.019 min
Response: 14587101
Conc: 547.00 ng/ml



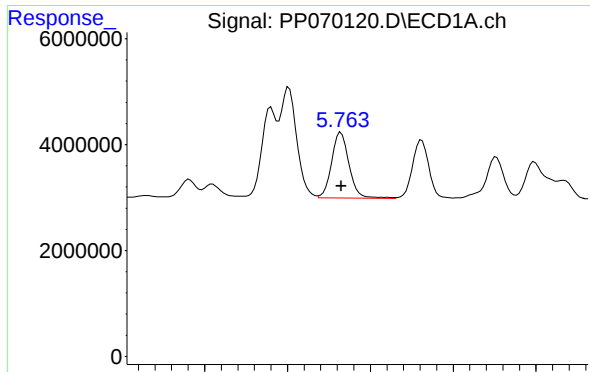
#17 AR-1242-2

R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 29160266
Conc: 506.76 ng/ml



#17 AR-1242-2

R.T.: 4.939 min
Delta R.T.: 0.000 min
Response: 19800004
Conc: 532.24 ng/ml



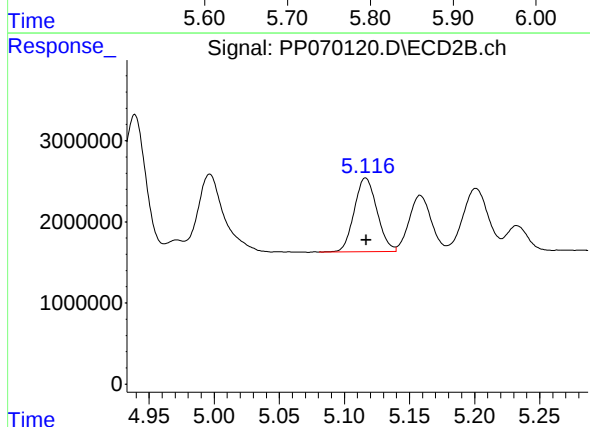
#18 AR-1242-3

R.T.: 5.764 min
Delta R.T.: 0.000 min
Response: 18211403
Conc: 480.19 ng/ml

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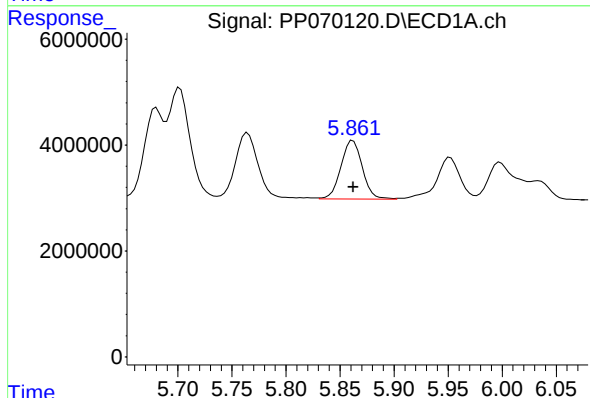
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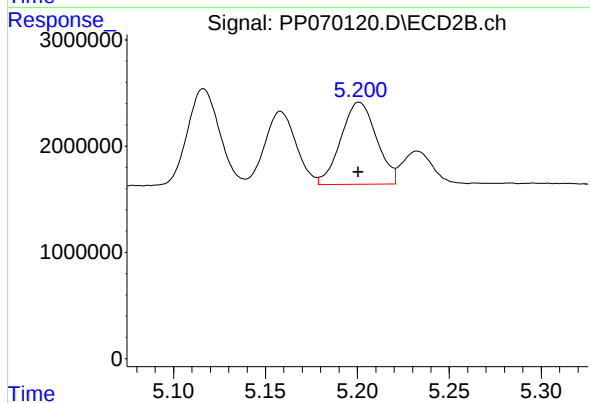
#18 AR-1242-3

R.T.: 5.116 min
Delta R.T.: 0.000 min
Response: 11038923
Conc: 560.76 ng/ml



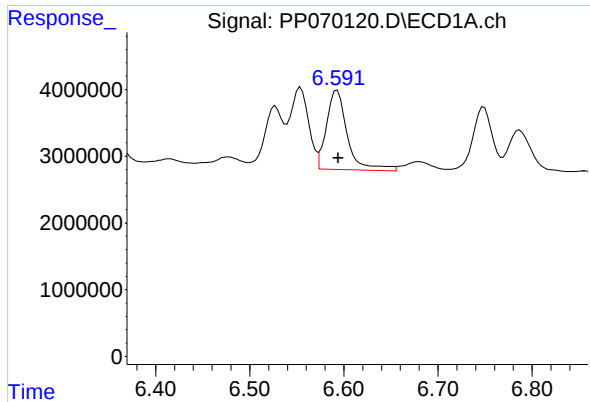
#19 AR-1242-4

R.T.: 5.862 min
Delta R.T.: 0.000 min
Response: 15134110
Conc: 507.60 ng/ml



#19 AR-1242-4

R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 10405403
Conc: 529.41 ng/ml



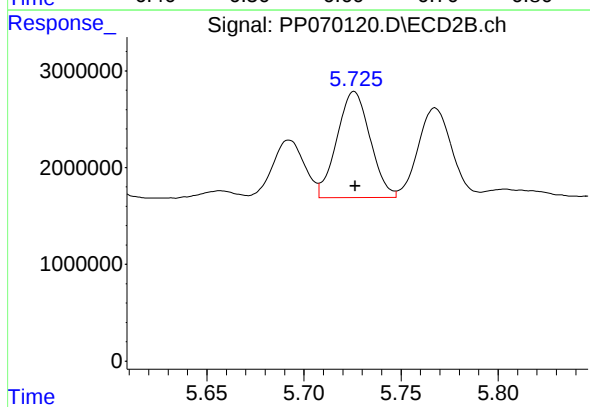
#20 AR-1242-5

R.T.: 6.593 min
Delta R.T.: -0.001 min
Response: 18445924
Conc: 523.51 ng/ml

Instrument :
ECD_P
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#20 AR-1242-5

R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 13027715
Conc: 523.80 ng/ml