

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030325\
 Data File : PP070202.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2025 21:24
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/04/2025
 Supervised By :Ankita Jodhani 03/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 03:16:32 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...	4.525	3.828	73947539	45274222	50.386	47.356
2) SA Decachlor...	10.248	8.880	50687023	47766808	44.500	44.061
Target Compounds						
16) L4 AR-1242-1	5.676	4.915	18755222	14222003	441.765m	533.307m
17) L4 AR-1242-2	5.699	4.935	29342428	18986108	509.926	510.362
18) L4 AR-1242-3	5.761	5.111	17869790	10450103	471.184	530.847
19) L4 AR-1242-4	5.858	5.196	14919559	10135703	500.408	515.683
20) L4 AR-1242-5	6.589	5.721	16708357	12750468	474.194	512.652

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

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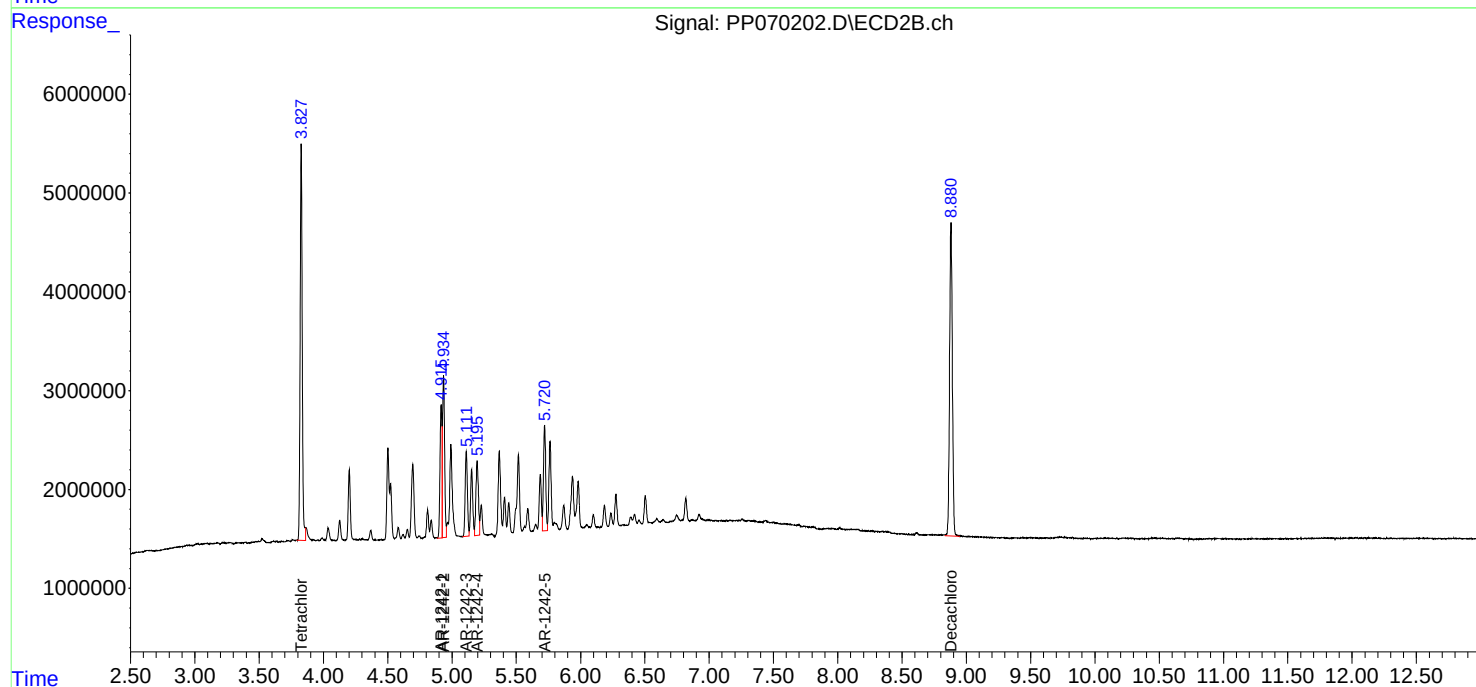
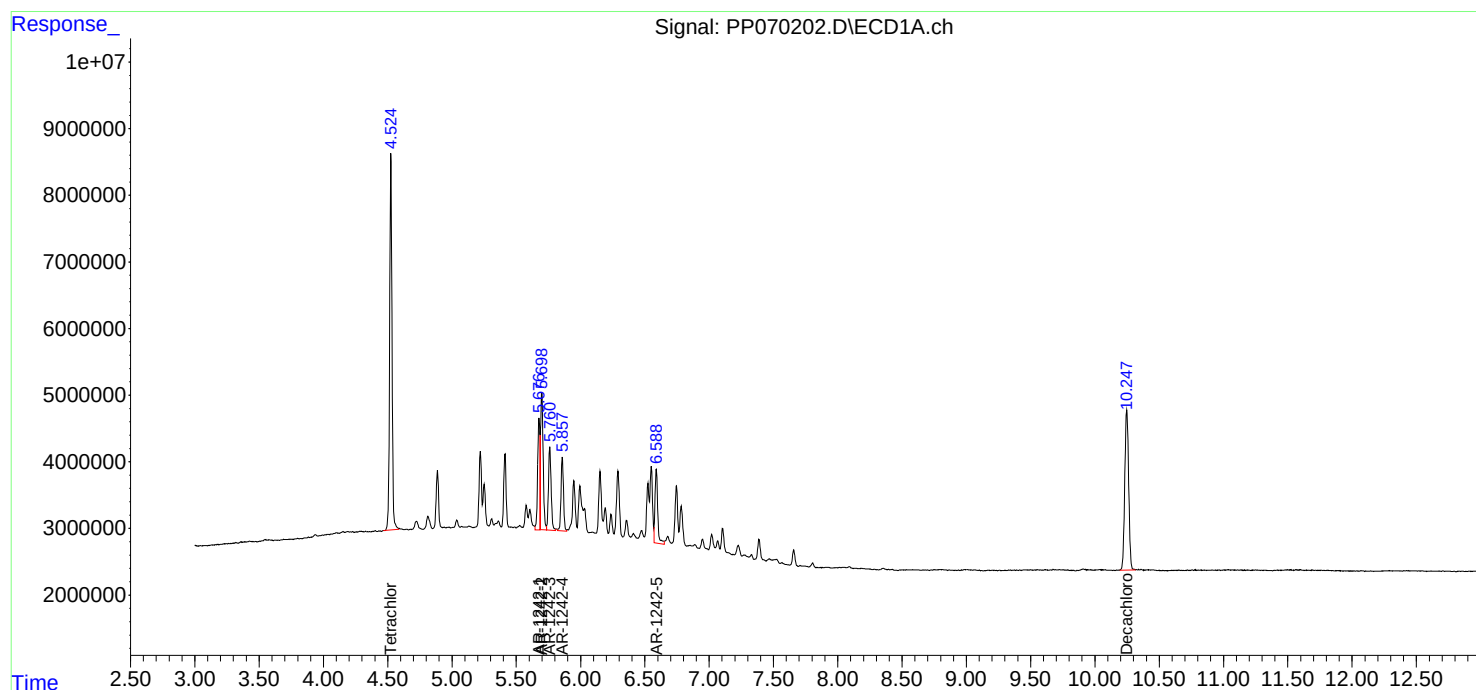
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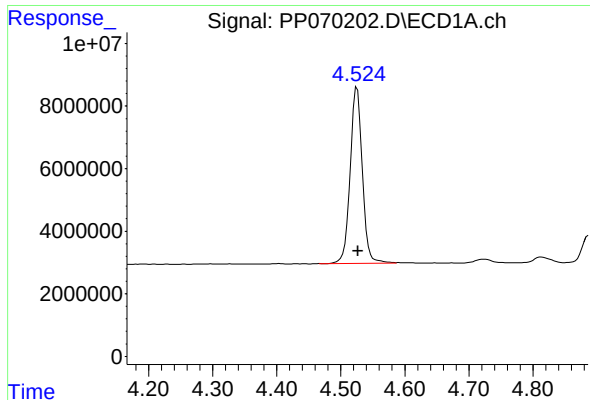
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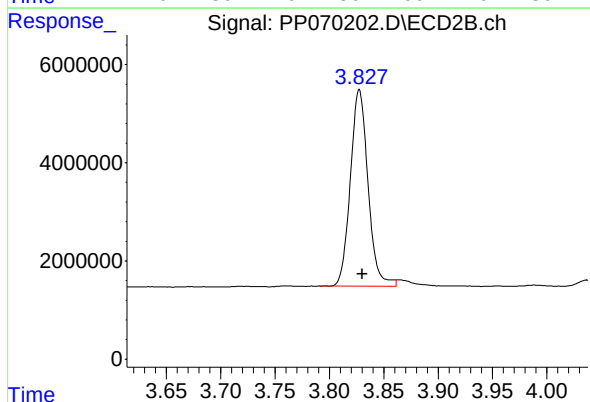
#1 Tetrachloro-m-xylene

R.T.: 4.525 min
Delta R.T.: -0.002 min
Response: 73947539
Conc: 50.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

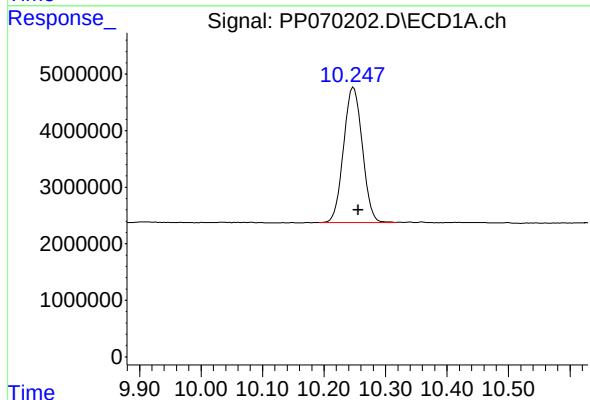
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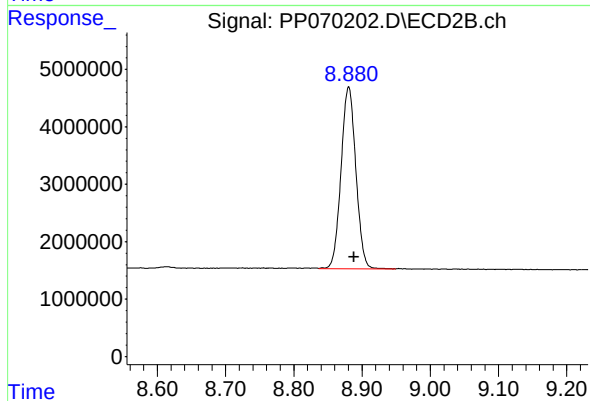
#1 Tetrachloro-m-xylene

R.T.: 3.828 min
Delta R.T.: -0.003 min
Response: 45274222
Conc: 47.36 ng/ml



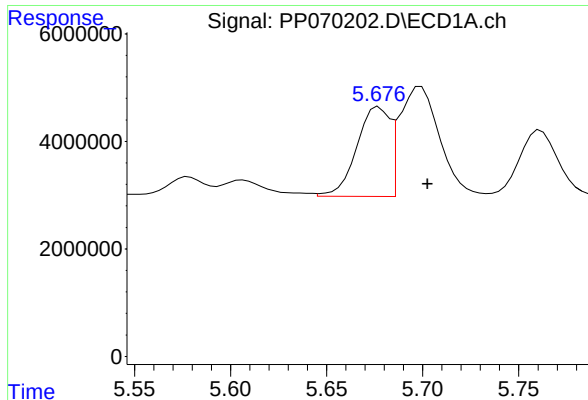
#2 Decachlorobiphenyl

R.T.: 10.248 min
Delta R.T.: -0.008 min
Response: 50687023
Conc: 44.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.880 min
Delta R.T.: -0.007 min
Response: 47766808
Conc: 44.06 ng/ml



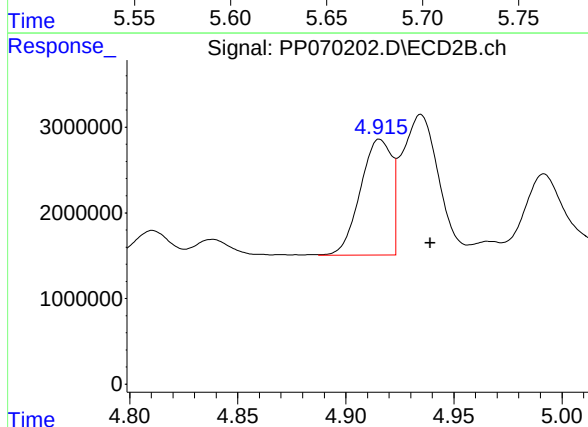
#16 AR-1242-1

R.T.: 5.676 min
Delta R.T.: -0.027 min
Response: 18755222
Conc: 441.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
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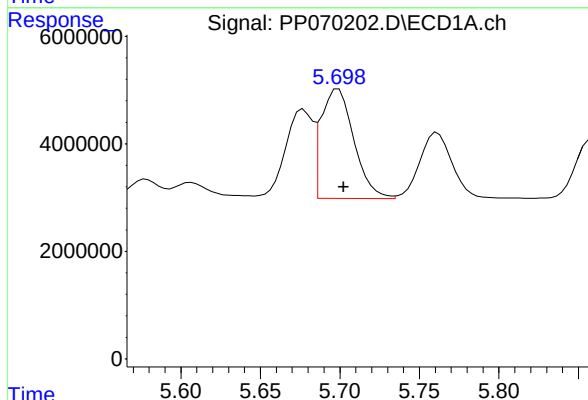
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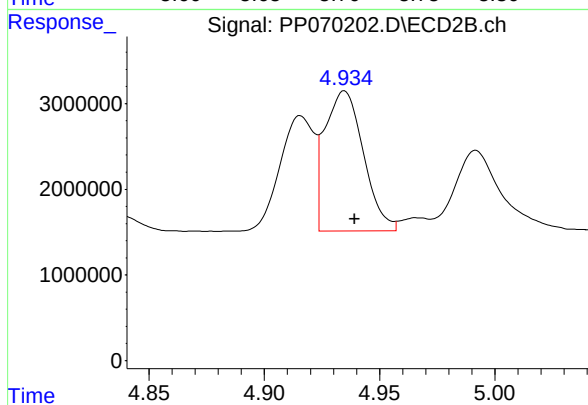
#16 AR-1242-1

R.T.: 4.915 min
Delta R.T.: -0.024 min
Response: 14222003
Conc: 533.31 ng/ml



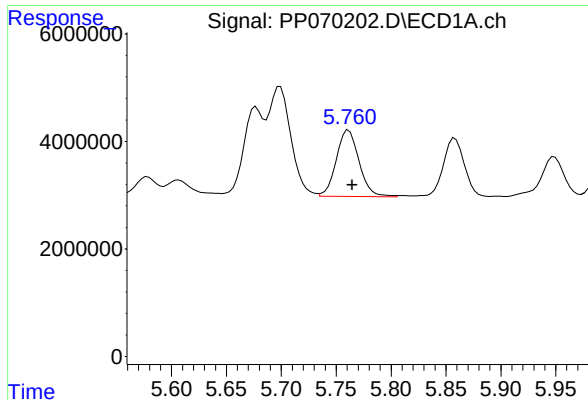
#17 AR-1242-2

R.T.: 5.699 min
Delta R.T.: -0.003 min
Response: 29342428
Conc: 509.93 ng/ml



#17 AR-1242-2

R.T.: 4.935 min
Delta R.T.: -0.004 min
Response: 18986108
Conc: 510.36 ng/ml



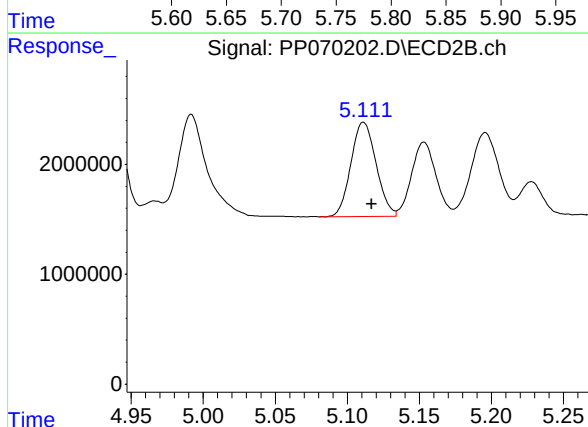
#18 AR-1242-3

R.T.: 5.761 min
Delta R.T.: -0.003 min
Response: 17869790
Conc: 471.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

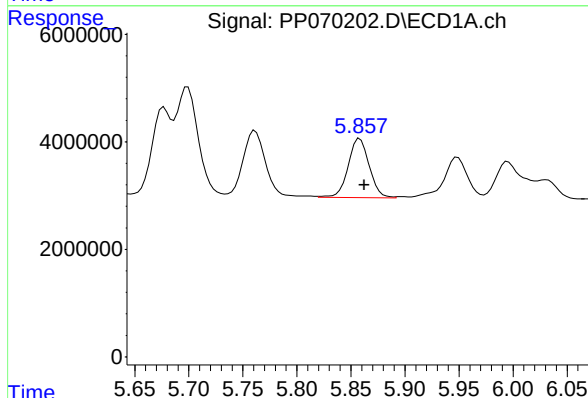
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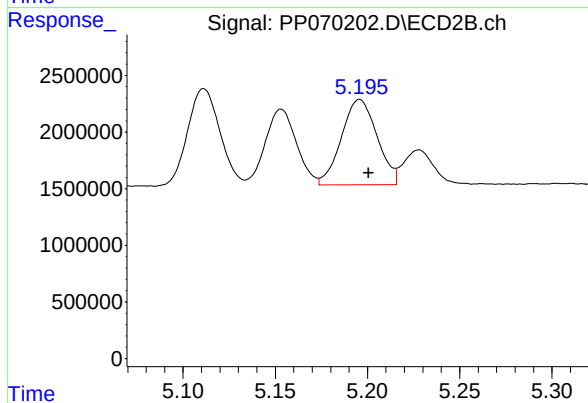
#18 AR-1242-3

R.T.: 5.111 min
Delta R.T.: -0.006 min
Response: 10450103
Conc: 530.85 ng/ml



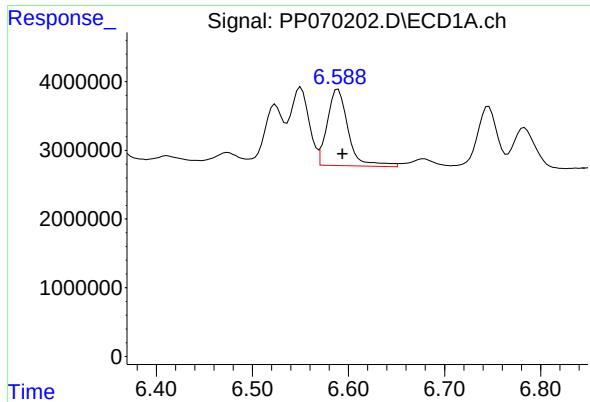
#19 AR-1242-4

R.T.: 5.858 min
Delta R.T.: -0.004 min
Response: 14919559
Conc: 500.41 ng/ml



#19 AR-1242-4

R.T.: 5.196 min
Delta R.T.: -0.005 min
Response: 10135703
Conc: 515.68 ng/ml



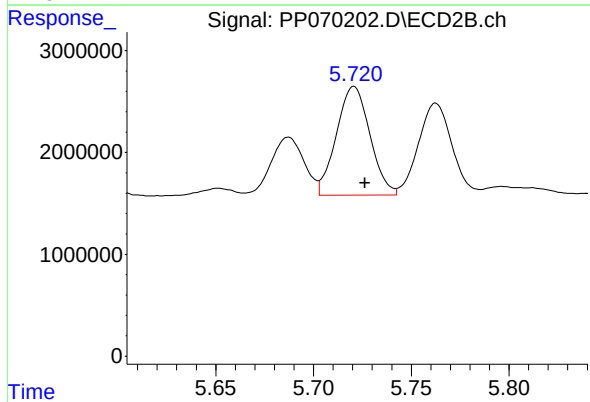
#20 AR-1242-5

R.T.: 6.589 min
Delta R.T.: -0.005 min
Response: 16708357
Conc: 474.19 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.721 min
Delta R.T.: -0.006 min
Response: 12750468
Conc: 512.65 ng/ml