

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050925\
 Data File : PP071921.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2025 16:36
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/12/2025
 Supervised By :mohammad ahmed 05/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 00:31:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 23 05:02:06 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...	4.511	3.805	101.1E6	79226016	51.002	56.243
2) SA Decachlor...	10.224	8.831	77105737	49933048	53.249	56.933
Target Compounds						
26) L6 AR-1254-1	6.513	5.691	41730510	46186134	509.212	505.317
27) L6 AR-1254-2	6.729	5.839	64567739	39750689	508.103	505.013
28) L6 AR-1254-3	7.093	6.243	65084235	61410891	509.367	518.199
29) L6 AR-1254-4	7.375	6.471	59394210	38818707	505.425	503.057
30) L6 AR-1254-5	7.790	6.888	54381202	54304357	504.790m	535.189

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

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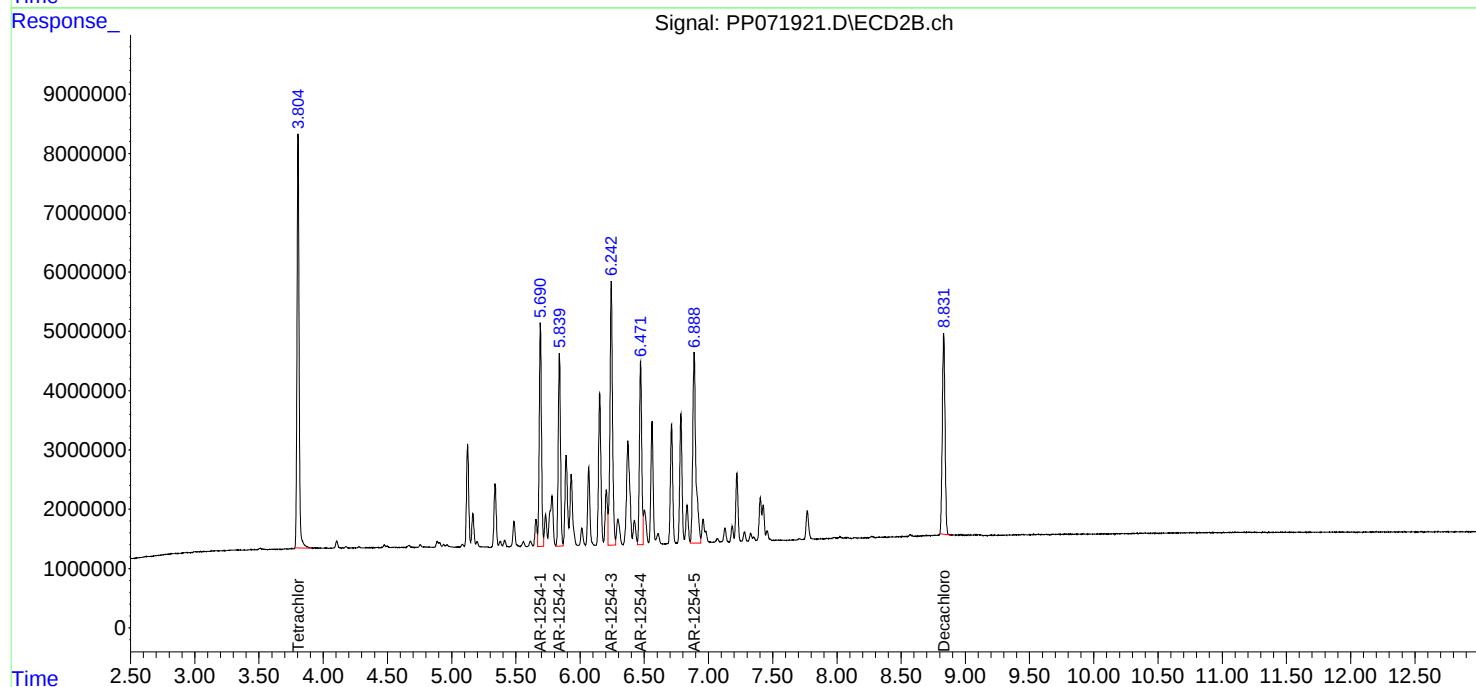
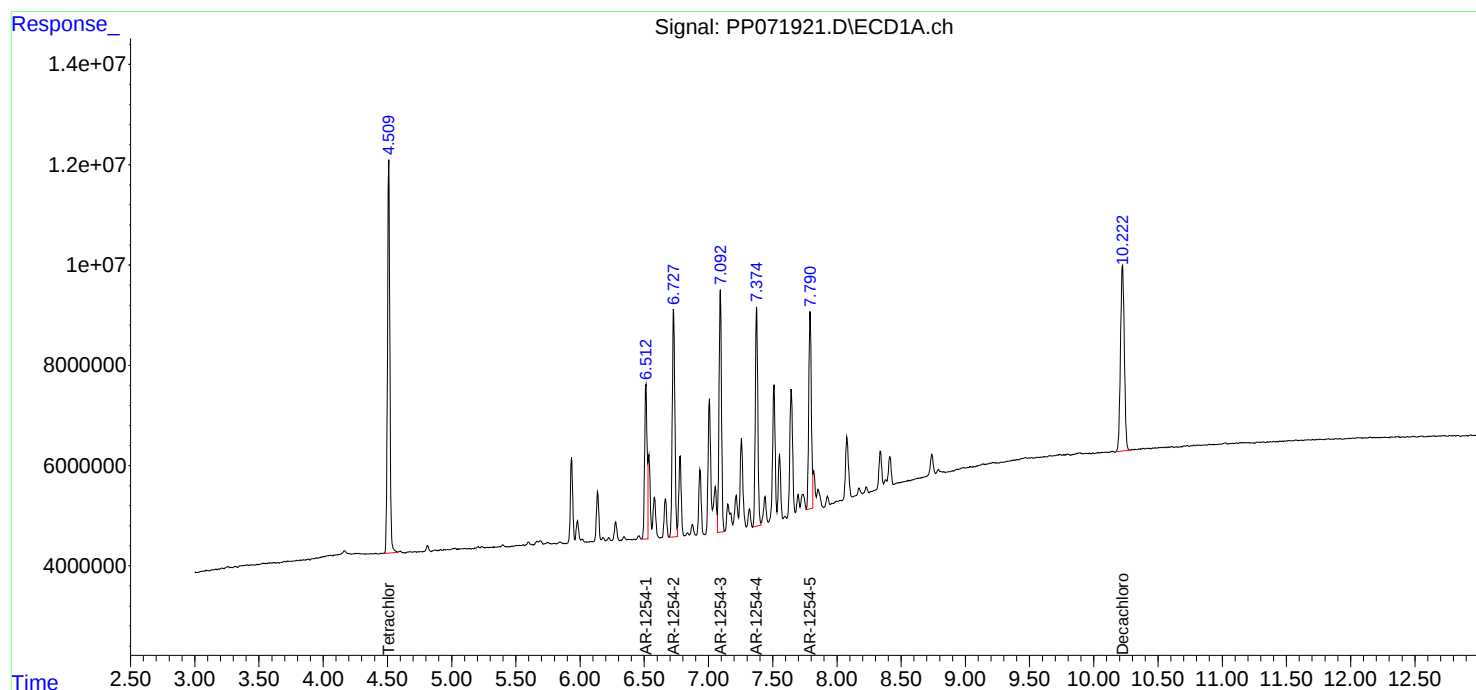
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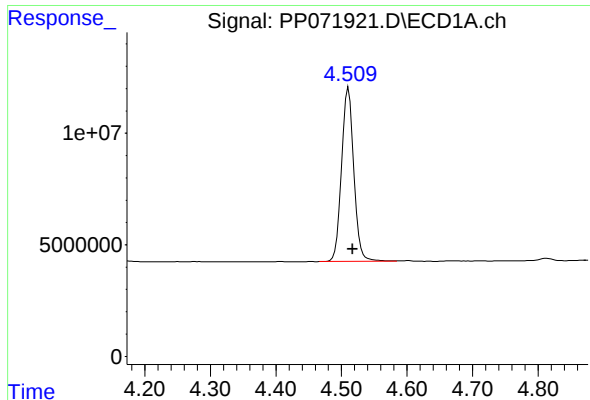
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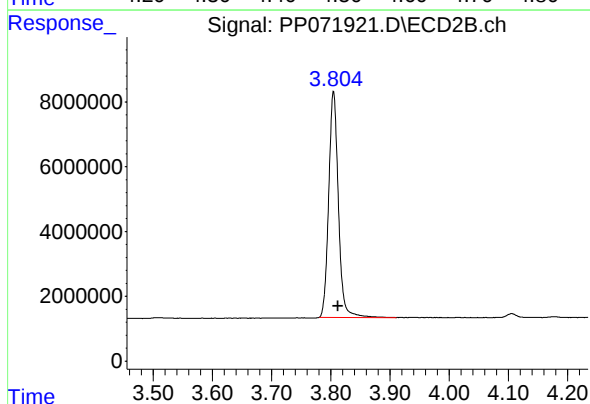
#1 Tetrachloro-m-xylene

R.T.: 4.511 min
Delta R.T.: -0.006 min
Response: 101119144
Conc: 51.00 ng/ml

Instrument :
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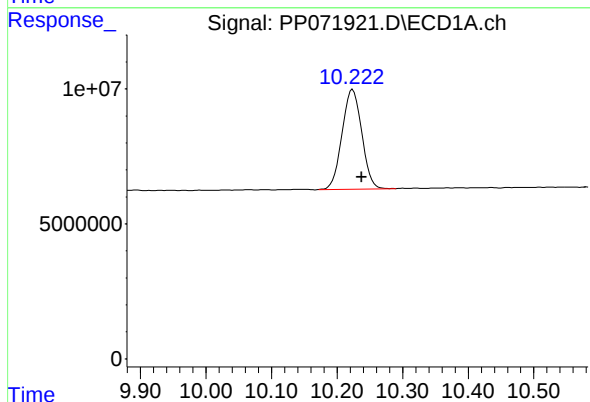
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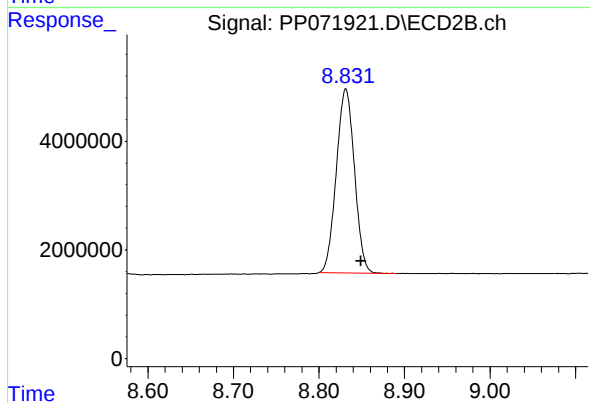
#1 Tetrachloro-m-xylene

R.T.: 3.805 min
Delta R.T.: -0.008 min
Response: 79226016
Conc: 56.24 ng/ml



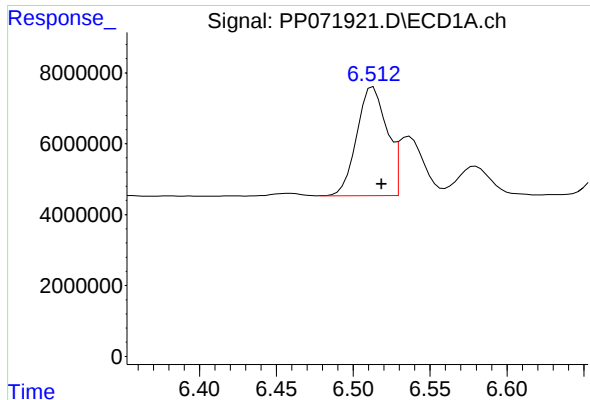
#2 Decachlorobiphenyl

R.T.: 10.224 min
Delta R.T.: -0.014 min
Response: 77105737
Conc: 53.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.831 min
Delta R.T.: -0.018 min
Response: 49933048
Conc: 56.93 ng/ml



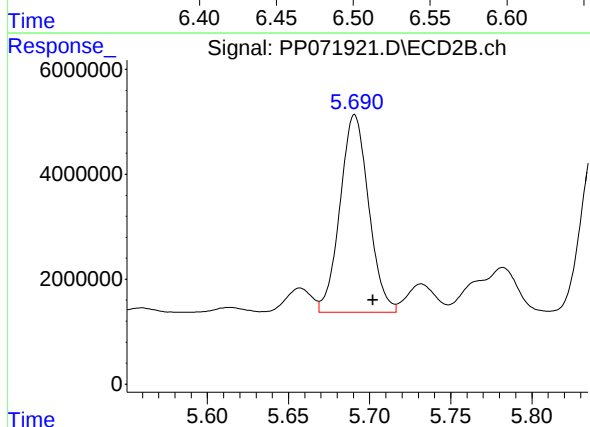
#26 AR-1254-1

R.T.: 6.513 min
Delta R.T.: -0.006 min
Response: 41730510
Conc: 509.21 ng/ml

Instrument :
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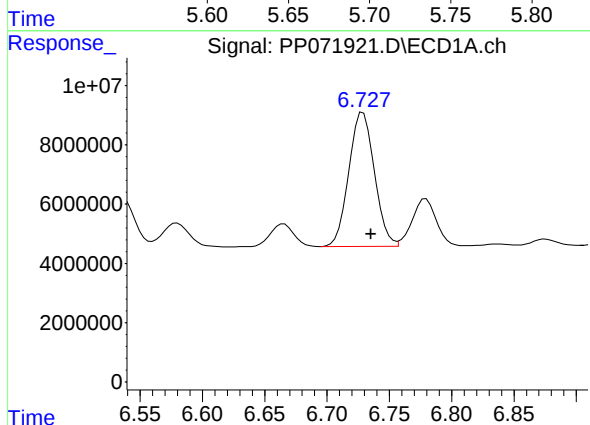
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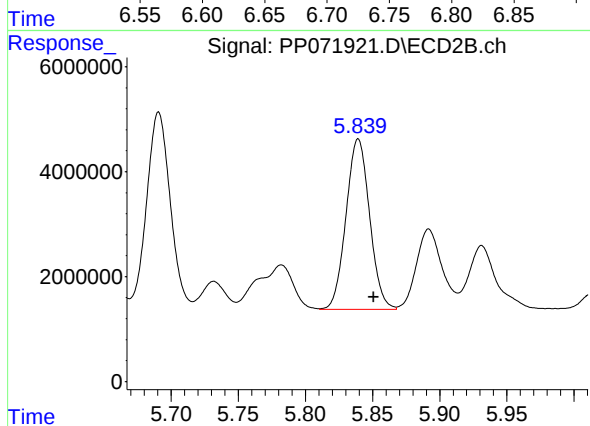
#26 AR-1254-1

R.T.: 5.691 min
Delta R.T.: -0.011 min
Response: 46186134
Conc: 505.32 ng/ml



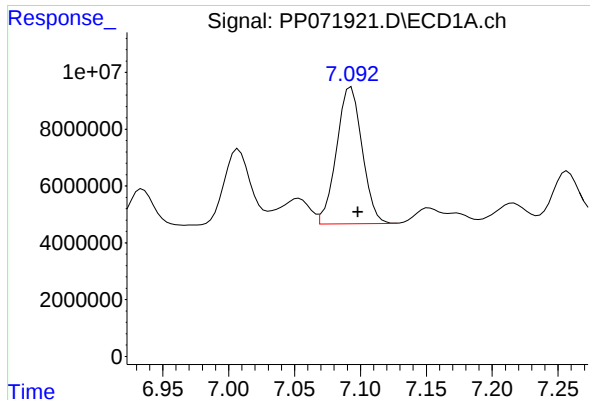
#27 AR-1254-2

R.T.: 6.729 min
Delta R.T.: -0.006 min
Response: 64567739
Conc: 508.10 ng/ml



#27 AR-1254-2

R.T.: 5.839 min
Delta R.T.: -0.012 min
Response: 39750689
Conc: 505.01 ng/ml



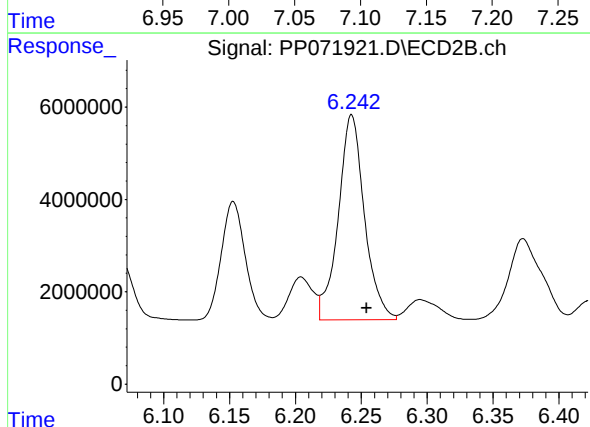
#28 AR-1254-3

R.T.: 7.093 min
Delta R.T.: -0.005 min
Response: 65084235
Conc: 509.37 ng/ml

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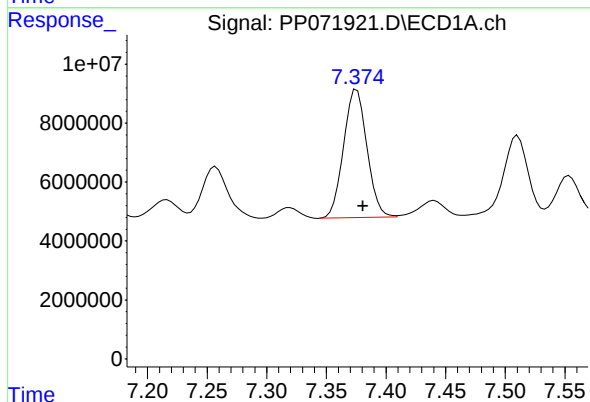
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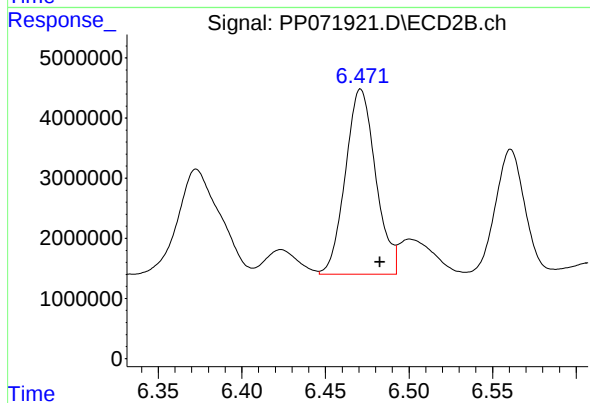
#28 AR-1254-3

R.T.: 6.243 min
Delta R.T.: -0.011 min
Response: 61410891
Conc: 518.20 ng/ml



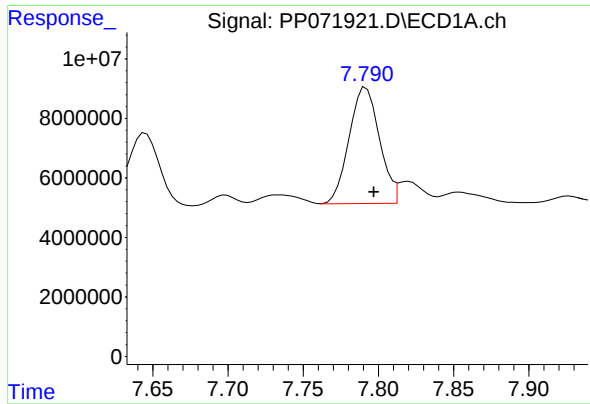
#29 AR-1254-4

R.T.: 7.375 min
Delta R.T.: -0.005 min
Response: 59394210
Conc: 505.43 ng/ml



#29 AR-1254-4

R.T.: 6.471 min
Delta R.T.: -0.012 min
Response: 38818707
Conc: 503.06 ng/ml



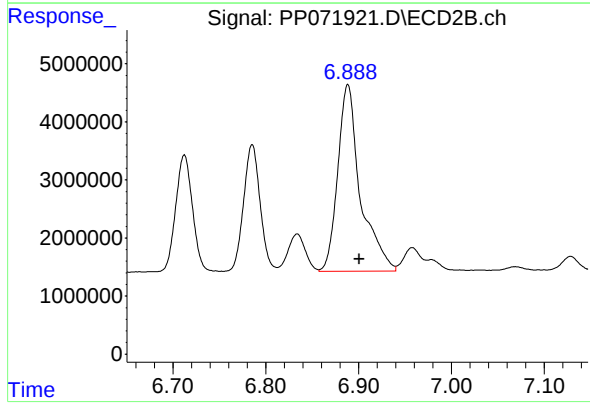
#30 AR-1254-5

R.T.: 7.790 min
Delta R.T.: -0.007 min
Response: 54381202
Conc: 504.79 ng/ml

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#30 AR-1254-5

R.T.: 6.888 min
Delta R.T.: -0.012 min
Response: 54304357
Conc: 535.19 ng/ml