

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040425\
 Data File : PP071112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2025 22:04
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/07/2025
 Supervised By :mohammad ahmed 04/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:06:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 28 03:13:46 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...	4.517	3.816	70696597	47823657	48.370	46.133
2) SA Decachlor...	10.236	8.854	52929250	35051725	50.283	44.471
Target Compounds						
26) L6 AR-1254-1	6.519	5.706	25741754	31498007	399.777m	477.114
27) L6 AR-1254-2	6.734	5.854	48848680	27656106	483.217m	484.361
28) L6 AR-1254-3	7.098	6.258	49591815	41535709	497.272m	478.294
29) L6 AR-1254-4	7.380	6.486	42683482	28164184	492.899m	502.031
30) L6 AR-1254-5	7.797	6.904	39801477	35130467	495.345m	486.905

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

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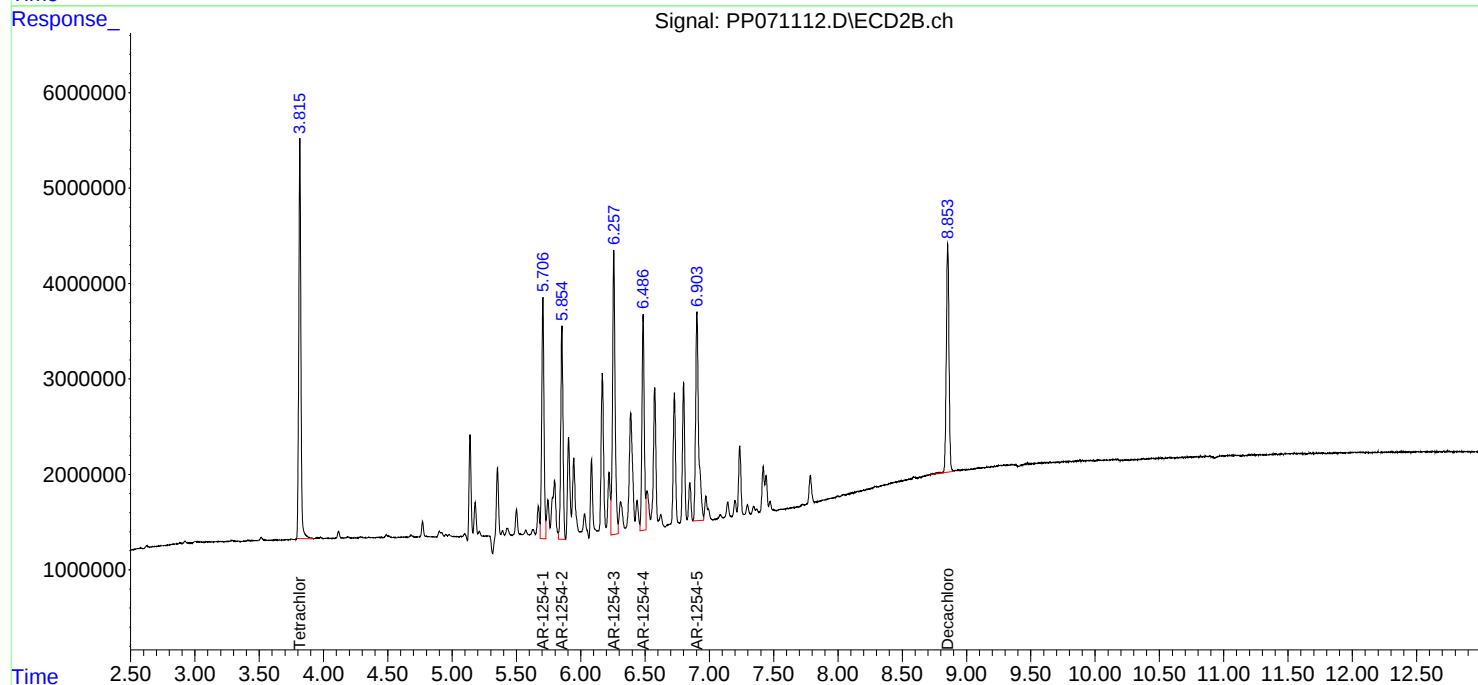
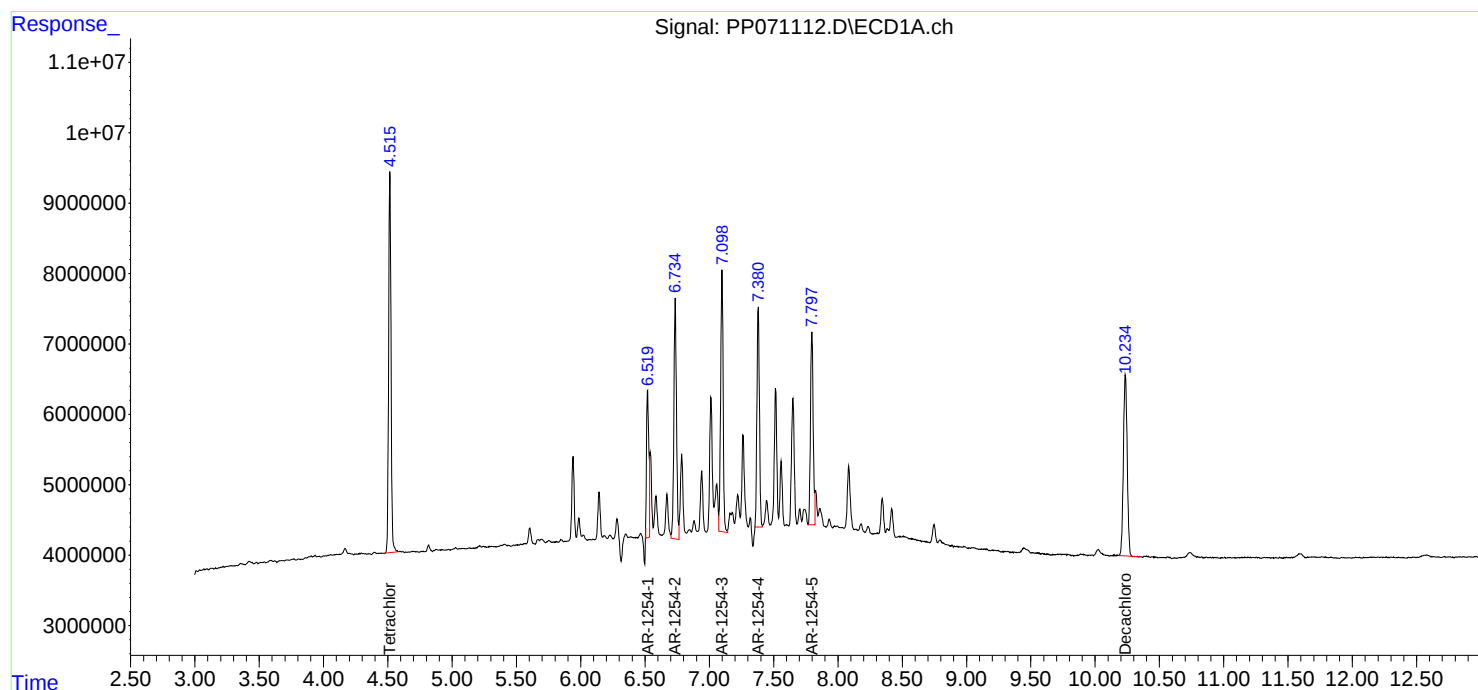
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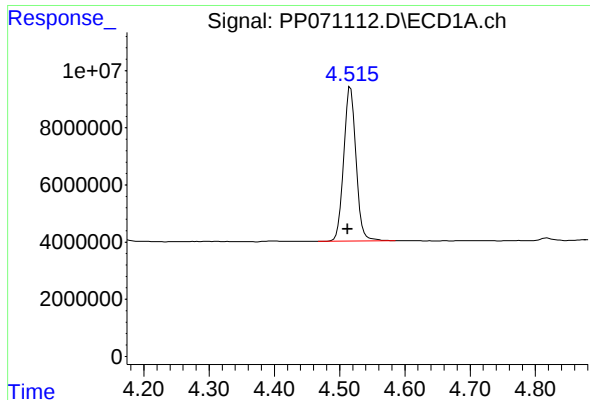
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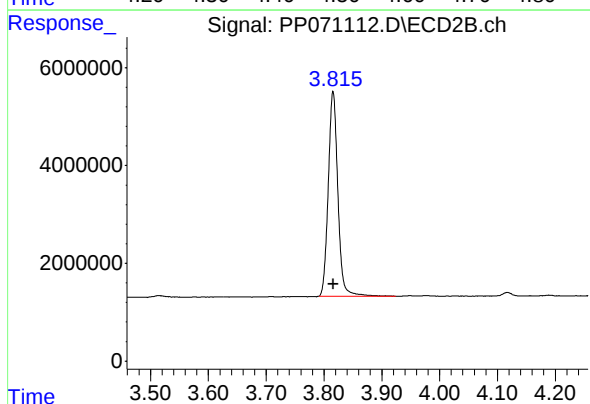
#1 Tetrachloro-m-xylene

R.T.: 4.517 min
Delta R.T.: 0.005 min
Response: 70696597
Conc: 48.37 ng/ml

Instrument :
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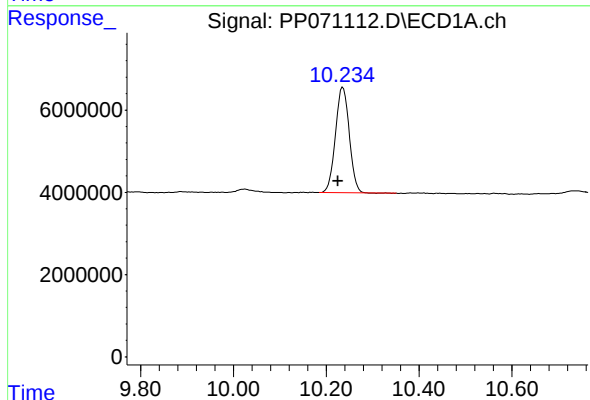
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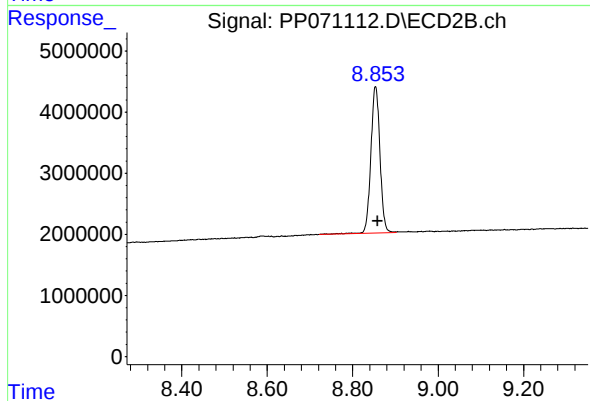
#1 Tetrachloro-m-xylene

R.T.: 3.816 min
Delta R.T.: 0.000 min
Response: 47823657
Conc: 46.13 ng/ml



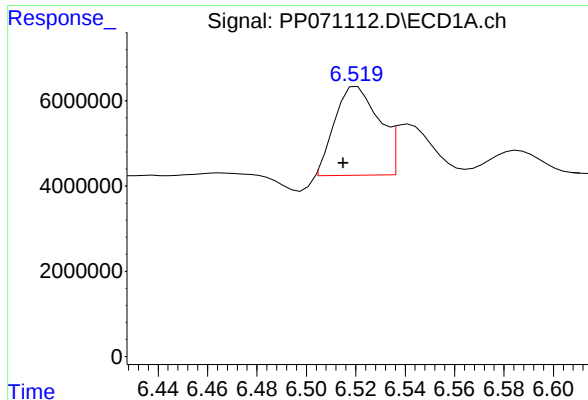
#2 Decachlorobiphenyl

R.T.: 10.236 min
Delta R.T.: 0.010 min
Response: 52929250
Conc: 50.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.854 min
Delta R.T.: -0.005 min
Response: 35051725
Conc: 44.47 ng/ml



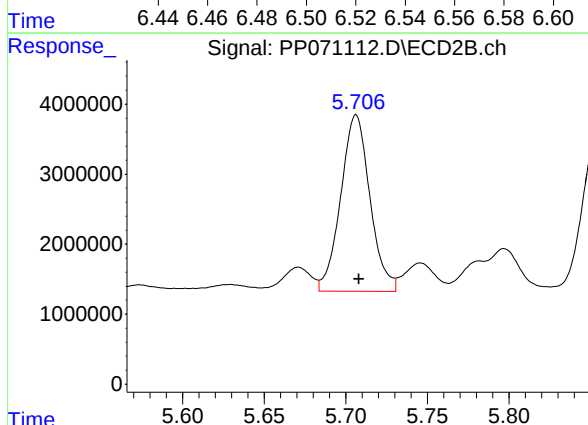
#26 AR-1254-1

R.T.: 6.519 min
Delta R.T.: 0.004 min
Response: 25741754
Conc: 399.78 ng/ml

Instrument :
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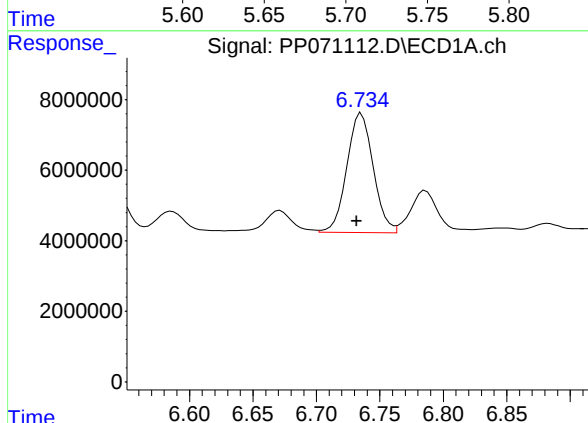
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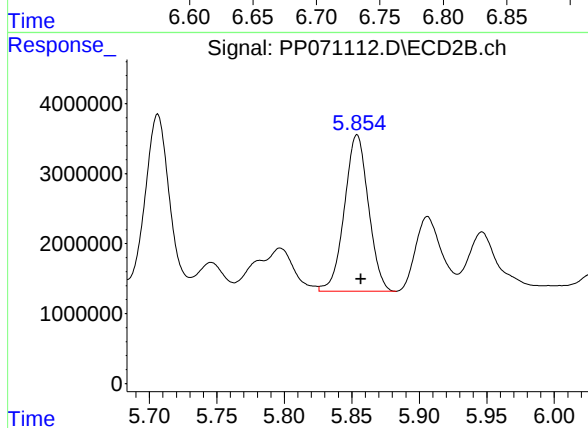
#26 AR-1254-1

R.T.: 5.706 min
Delta R.T.: -0.002 min
Response: 31498007
Conc: 477.11 ng/ml



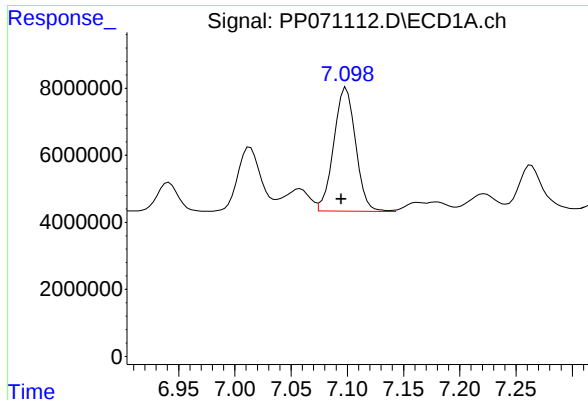
#27 AR-1254-2

R.T.: 6.734 min
Delta R.T.: 0.003 min
Response: 48848680
Conc: 483.22 ng/ml m



#27 AR-1254-2

R.T.: 5.854 min
Delta R.T.: -0.003 min
Response: 27656106
Conc: 484.36 ng/ml



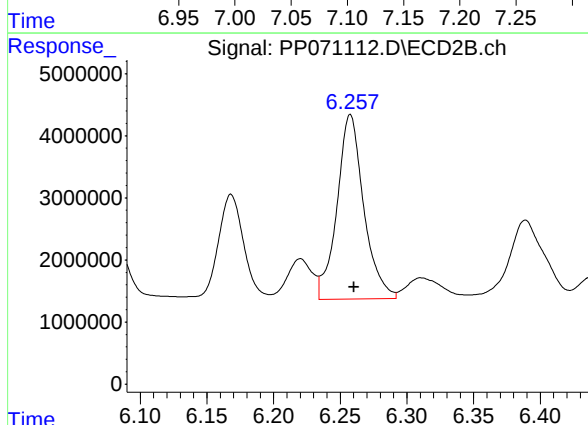
#28 AR-1254-3

R.T.: 7.098 min
Delta R.T.: 0.003 min
Response: 49591815
Conc: 497.27 ng/ml

Instrument :
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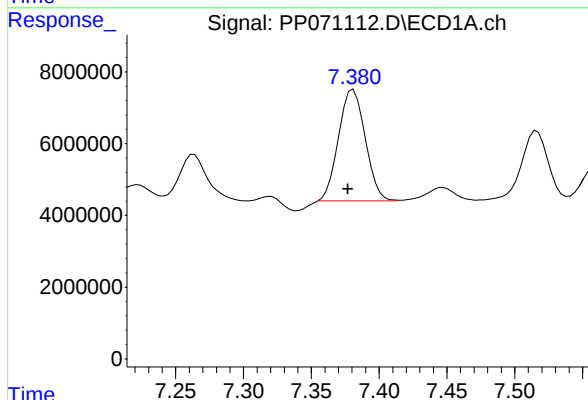
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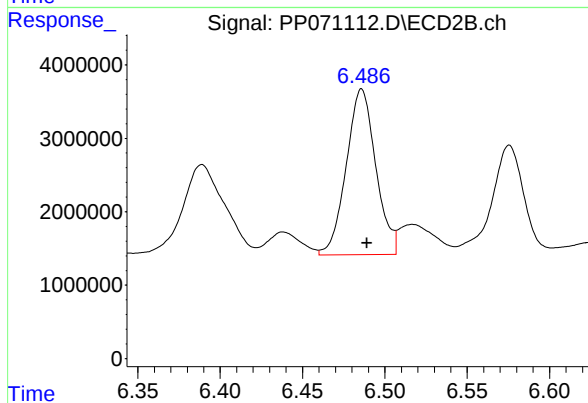
#28 AR-1254-3

R.T.: 6.258 min
Delta R.T.: -0.003 min
Response: 41535709
Conc: 478.29 ng/ml



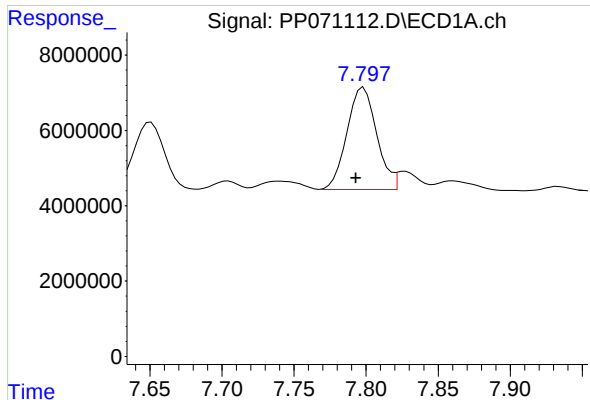
#29 AR-1254-4

R.T.: 7.380 min
Delta R.T.: 0.003 min
Response: 42683482
Conc: 492.90 ng/ml m



#29 AR-1254-4

R.T.: 6.486 min
Delta R.T.: -0.003 min
Response: 28164184
Conc: 502.03 ng/ml



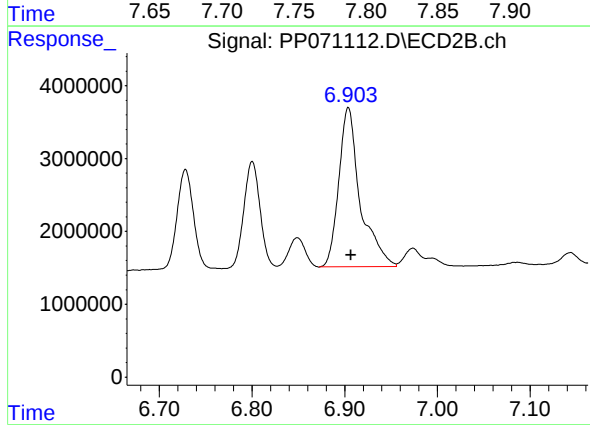
#30 AR-1254-5

R.T.: 7.797 min
Delta R.T.: 0.004 min
Response: 39801477
Conc: 495.35 ng/ml

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#30 AR-1254-5

R.T.: 6.904 min
Delta R.T.: -0.003 min
Response: 35130467
Conc: 486.90 ng/ml