

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030625\
 Data File : PP070335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2025 00:51
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/07/2025
 Supervised By :mohammad ahmed 03/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 04:30:01 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...	4.526	3.828	76012400	49315466	51.793	51.583
2) SA Decachlor...	10.257	8.883	51748244	49313025	45.432	45.487
Target Compounds						
26) L6 AR-1254-1	6.529	5.723	26349189	26622531	464.710	487.866
27) L6 AR-1254-2	6.746	5.872	39408572	23202960	449.431	476.002
28) L6 AR-1254-3	7.109	6.277	40672491	36463269	456.346	480.941
29) L6 AR-1254-4	7.391	6.505	34155526	24870984	458.395	483.307m
30) L6 AR-1254-5	7.808	6.924	33427531	32813193	497.713	485.623

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

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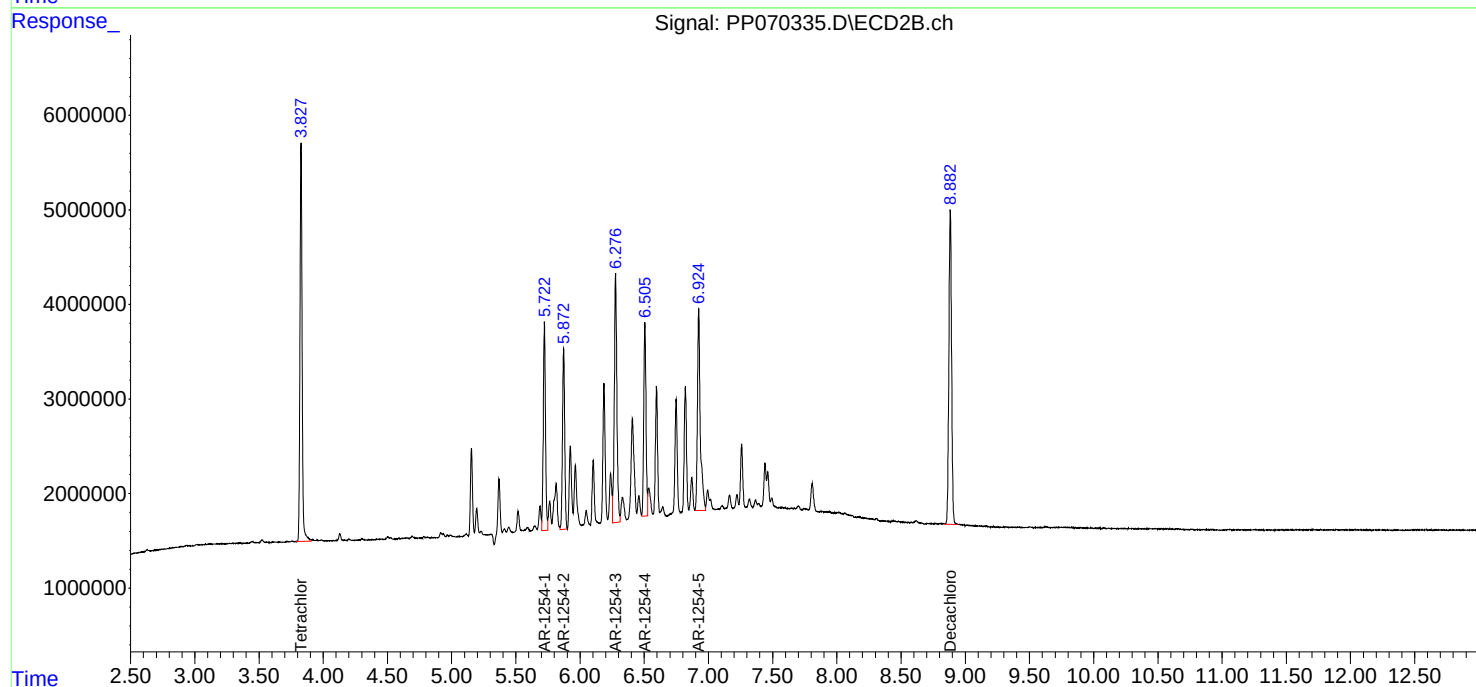
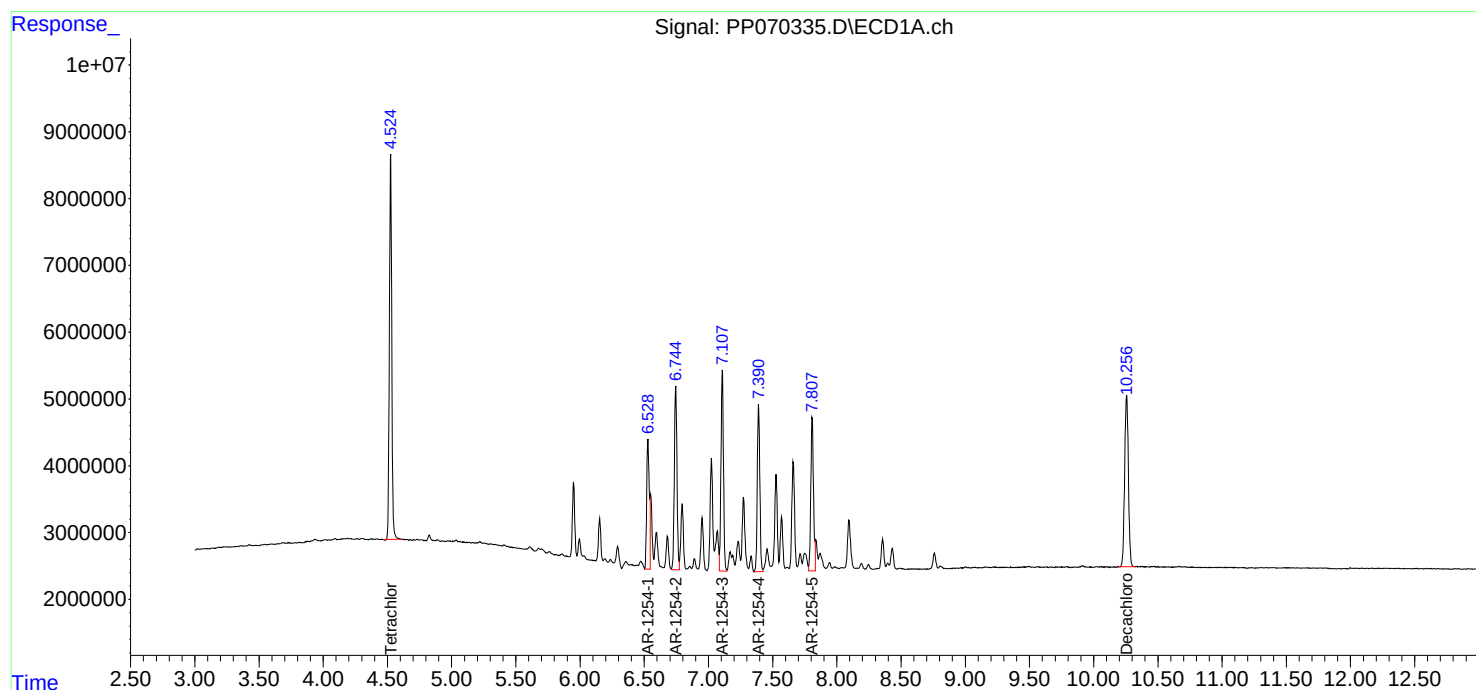
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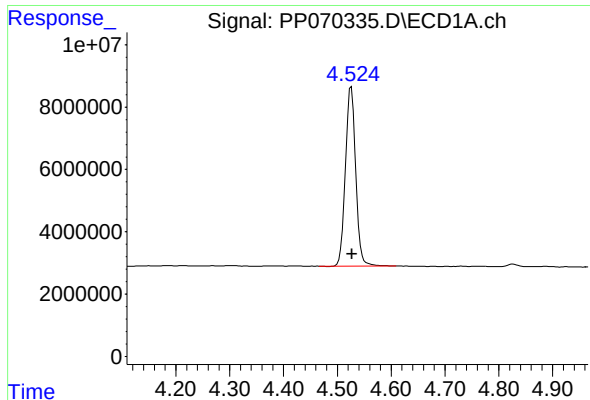
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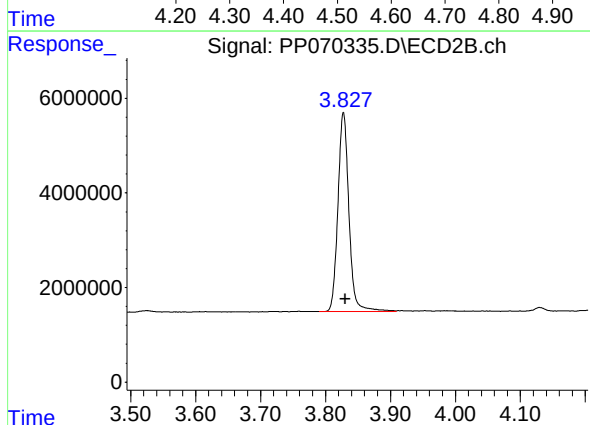
#1 Tetrachloro-m-xylene

R.T.: 4.526 min
Delta R.T.: -0.001 min
Response: 76012400
Conc: 51.79 ng/ml

Instrument :
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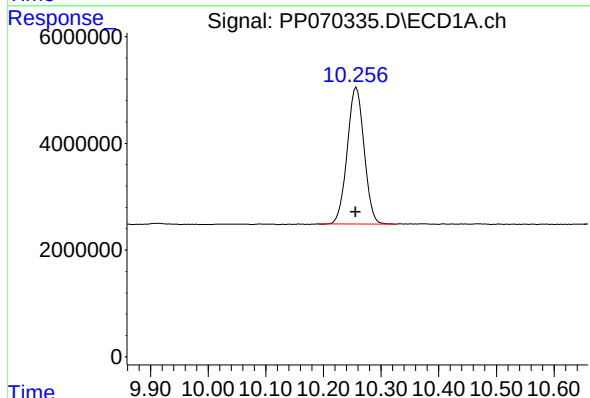
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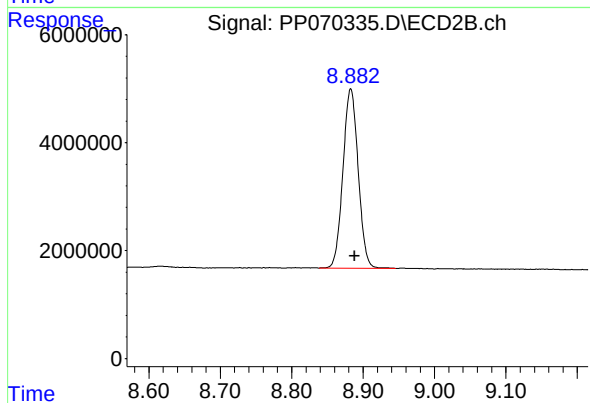
#1 Tetrachloro-m-xylene

R.T.: 3.828 min
Delta R.T.: -0.003 min
Response: 49315466
Conc: 51.58 ng/ml



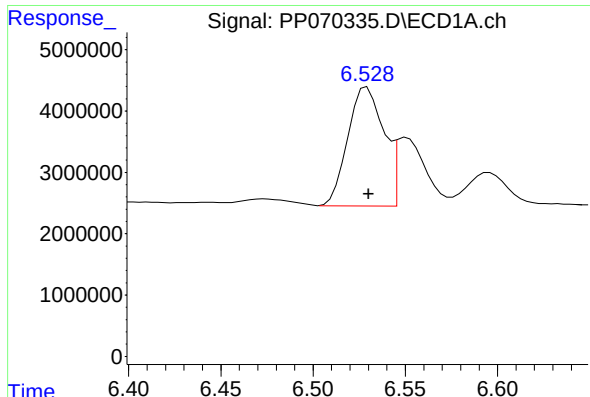
#2 Decachlorobiphenyl

R.T.: 10.257 min
Delta R.T.: 0.001 min
Response: 51748244
Conc: 45.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.883 min
Delta R.T.: -0.005 min
Response: 49313025
Conc: 45.49 ng/ml



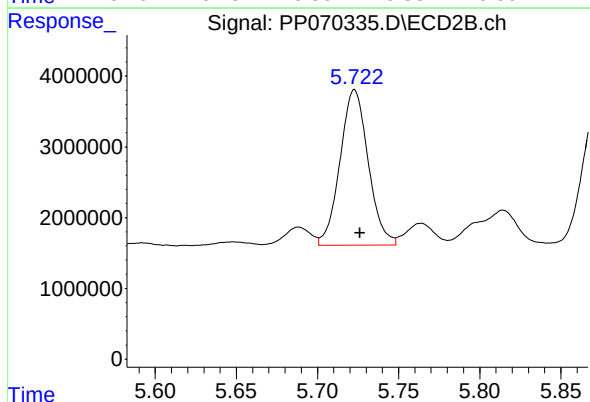
#26 AR-1254-1

R.T.: 6.529 min
Delta R.T.: 0.000 min
Response: 26349189
Conc: 464.71 ng/ml

Instrument :
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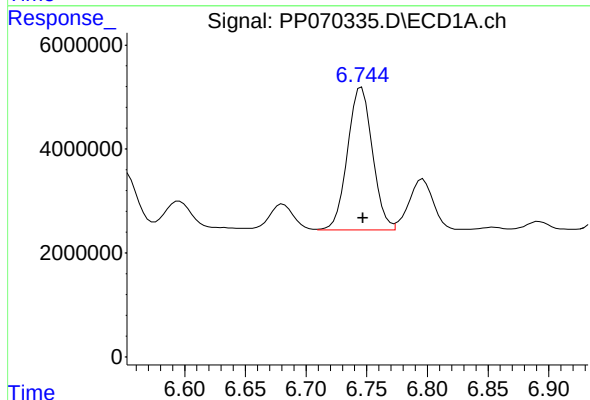
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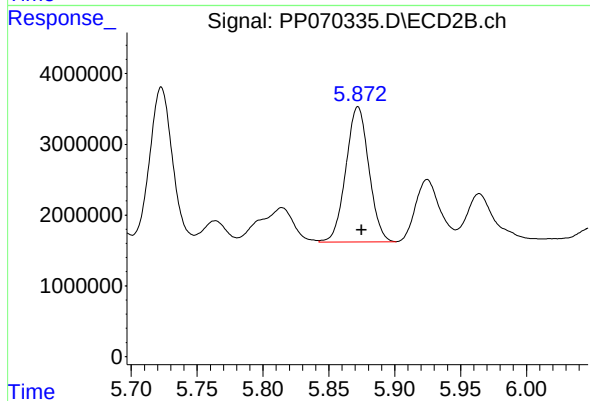
#26 AR-1254-1

R.T.: 5.723 min
Delta R.T.: -0.003 min
Response: 26622531
Conc: 487.87 ng/ml



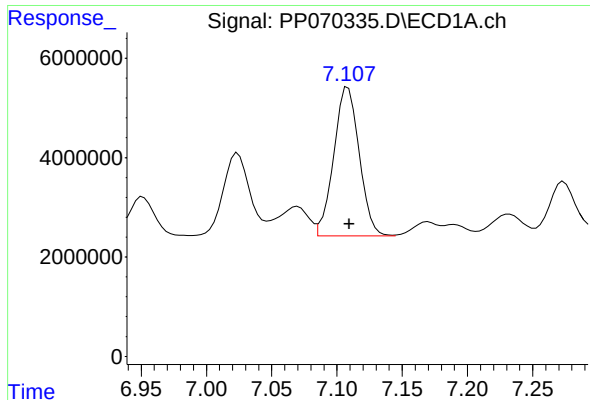
#27 AR-1254-2

R.T.: 6.746 min
Delta R.T.: -0.001 min
Response: 39408572
Conc: 449.43 ng/ml



#27 AR-1254-2

R.T.: 5.872 min
Delta R.T.: -0.003 min
Response: 23202960
Conc: 476.00 ng/ml



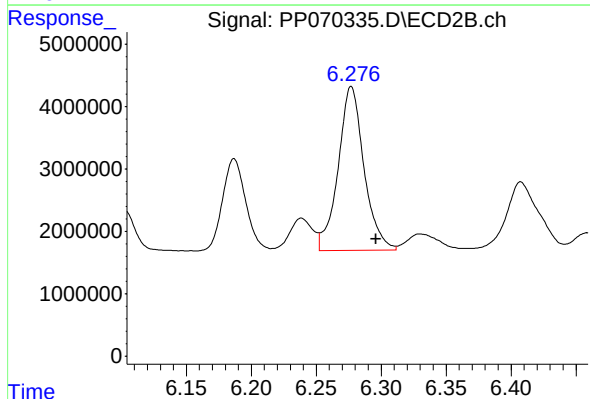
#28 AR-1254-3

R.T.: 7.109 min
Delta R.T.: 0.000 min
Response: 40672491
Conc: 456.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

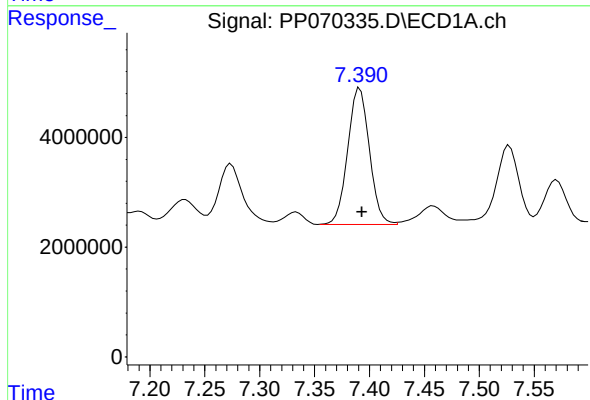
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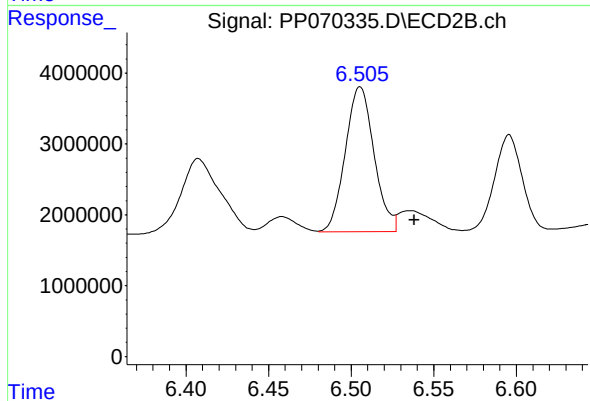
#28 AR-1254-3

R.T.: 6.277 min
Delta R.T.: -0.019 min
Response: 36463269
Conc: 480.94 ng/ml



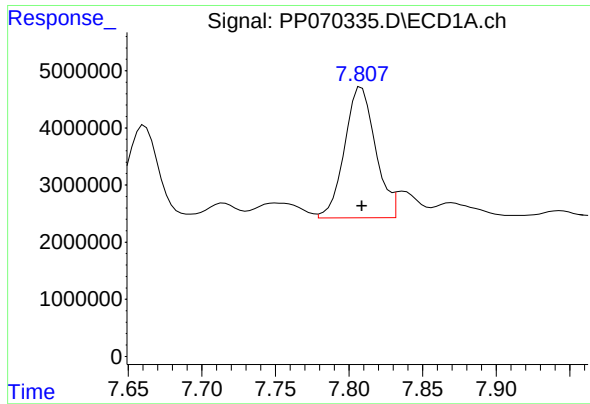
#29 AR-1254-4

R.T.: 7.391 min
Delta R.T.: -0.002 min
Response: 34155526
Conc: 458.40 ng/ml



#29 AR-1254-4

R.T.: 6.505 min
Delta R.T.: -0.033 min
Response: 24870984
Conc: 483.31 ng/ml m



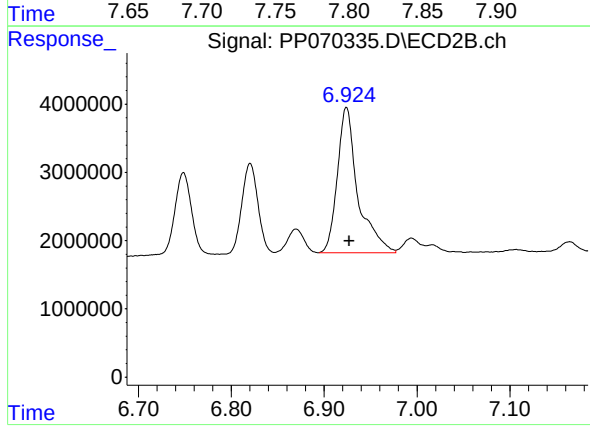
#30 AR-1254-5

R.T.: 7.808 min
Delta R.T.: 0.000 min
Response: 33427531
Conc: 497.71 ng/ml

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#30 AR-1254-5

R.T.: 6.924 min
Delta R.T.: -0.003 min
Response: 32813193
Conc: 485.62 ng/ml