

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012025\
 Data File : PP069232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2025 16:21
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/21/2025
 Supervised By :Ankita Jodhani 01/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 18:04:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010625.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 07 11:05:55 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...	4.666	3.978	70613074	47071390	50.754	48.221
2) SA Decachlor...	10.506	9.097	52347030	48522864	46.886	40.392
Target Compounds						
26) L6 AR-1254-1	6.678	5.889	26697709	27586658	501.344m	458.770
27) L6 AR-1254-2	6.895	6.037	38122752	23987726	468.878	448.379
28) L6 AR-1254-3	7.260	6.445	39360729	36549737	488.481	443.992
29) L6 AR-1254-4	7.543	6.673	29406404	21730384	482.870	482.896
30) L6 AR-1254-5	7.959	7.093	31852365	32439305	498.366m	434.781

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

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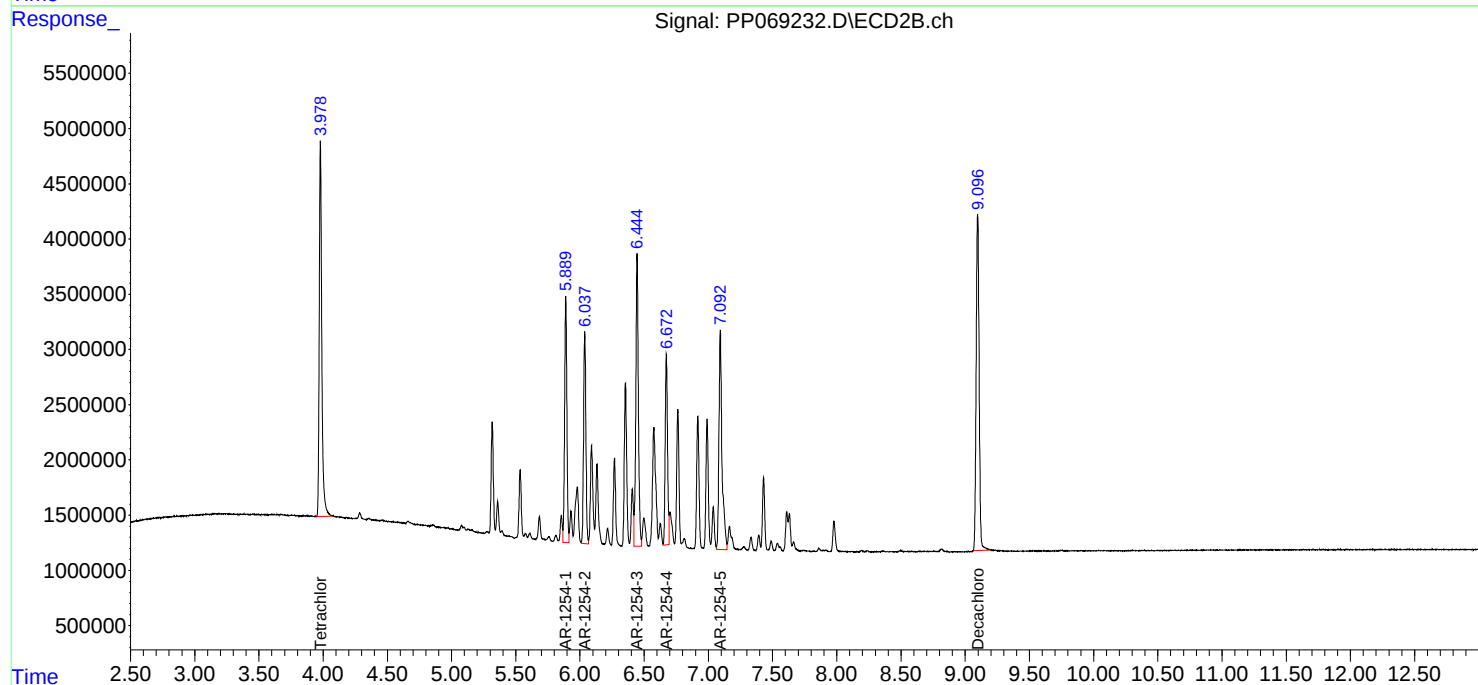
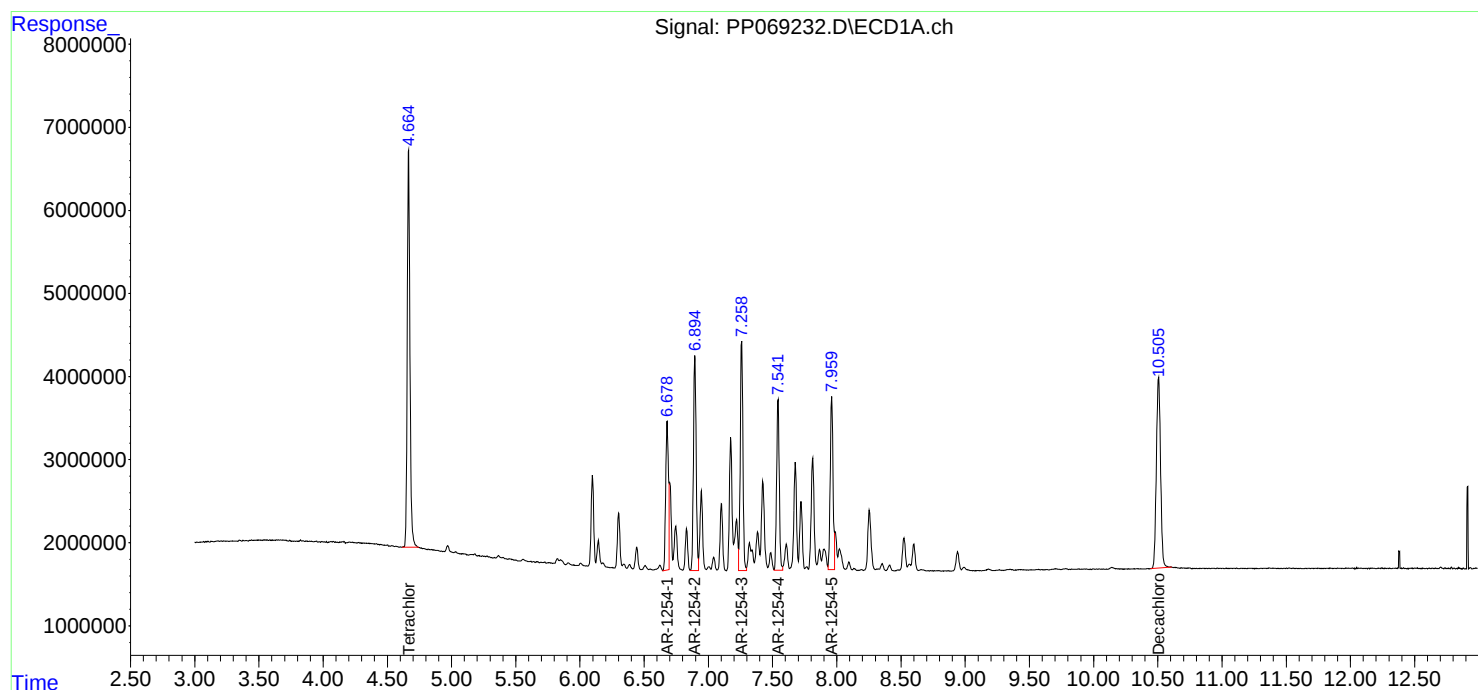
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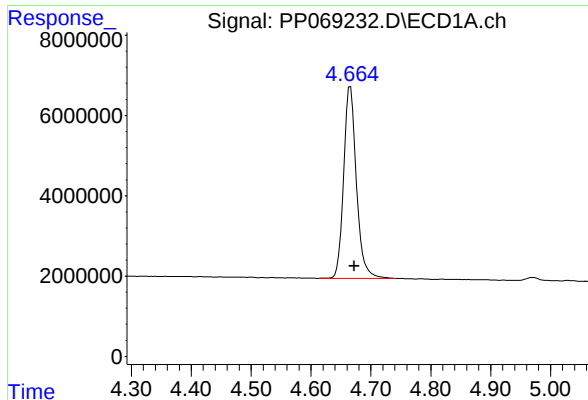
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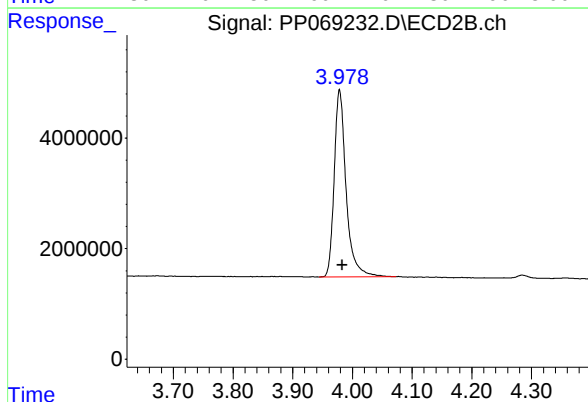
#1 Tetrachloro-m-xylene

R.T.: 4.666 min
Delta R.T.: -0.006 min
Response: 70613074
Conc: 50.75 ng/ml

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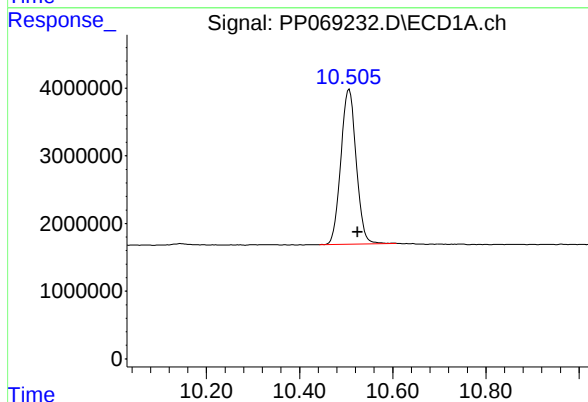
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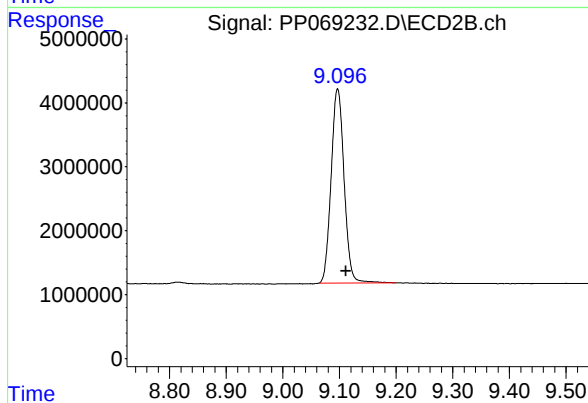
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.005 min
Response: 47071390
Conc: 48.22 ng/ml



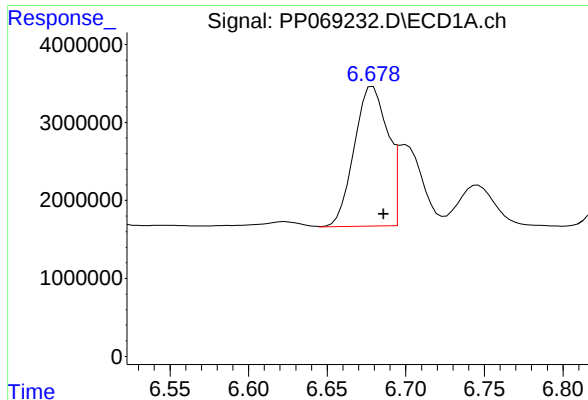
#2 Decachlorobiphenyl

R.T.: 10.506 min
Delta R.T.: -0.018 min
Response: 52347030
Conc: 46.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: -0.015 min
Response: 48522864
Conc: 40.39 ng/ml



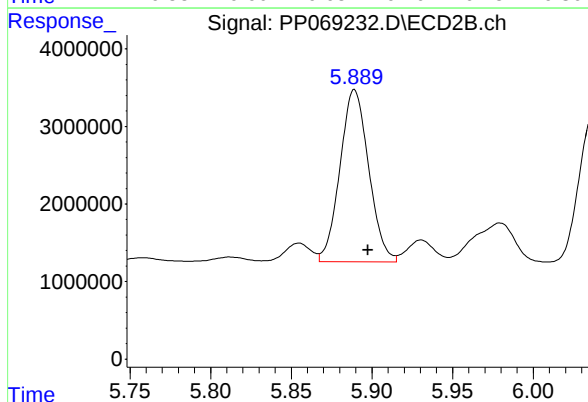
#26 AR-1254-1

R.T.: 6.678 min
Delta R.T.: -0.008 min
Response: 26697709
Conc: 501.34 ng/ml

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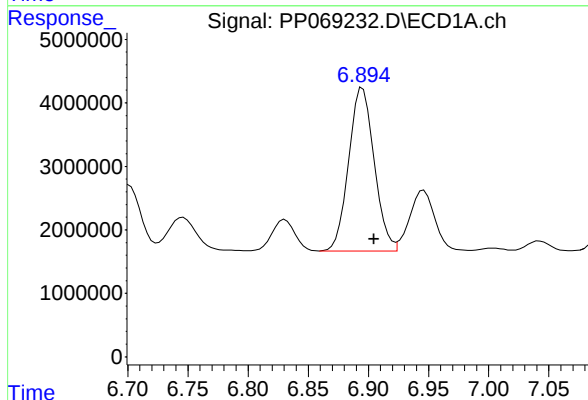
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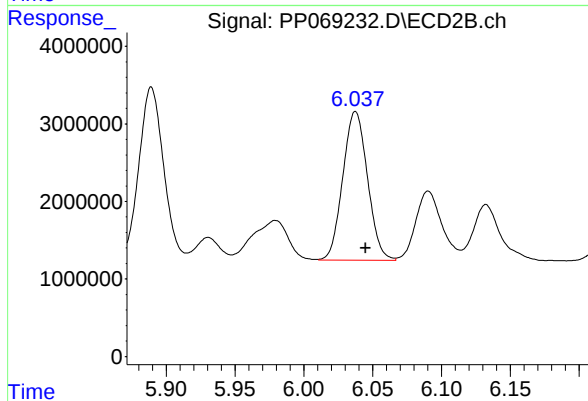
#26 AR-1254-1

R.T.: 5.889 min
Delta R.T.: -0.008 min
Response: 27586658
Conc: 458.77 ng/ml



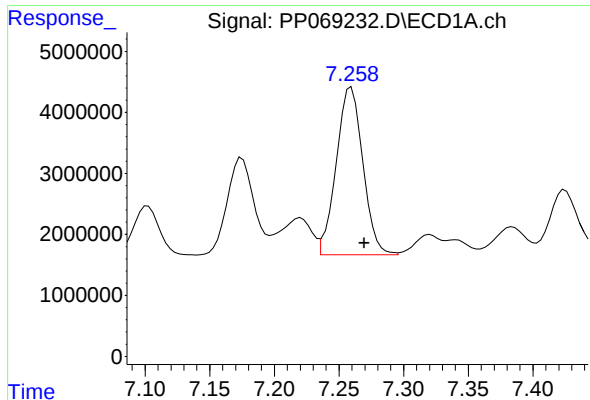
#27 AR-1254-2

R.T.: 6.895 min
Delta R.T.: -0.009 min
Response: 38122752
Conc: 468.88 ng/ml



#27 AR-1254-2

R.T.: 6.037 min
Delta R.T.: -0.007 min
Response: 23987726
Conc: 448.38 ng/ml



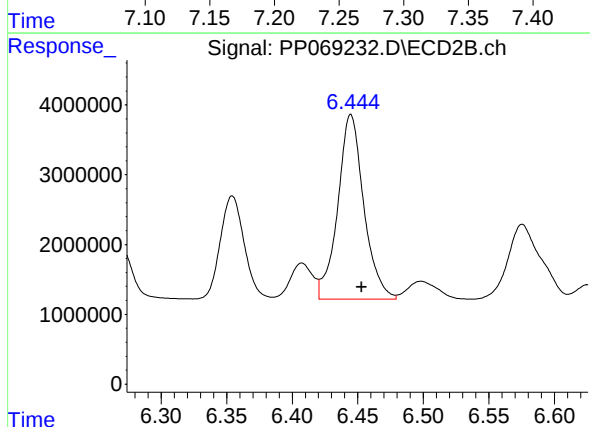
#28 AR-1254-3

R.T.: 7.260 min
Delta R.T.: -0.010 min
Response: 39360729
Conc: 488.48 ng/ml

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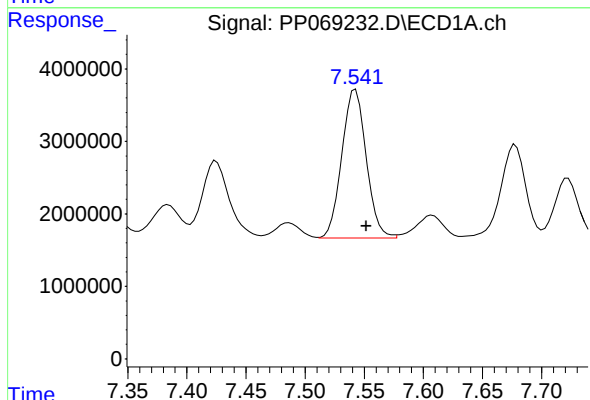
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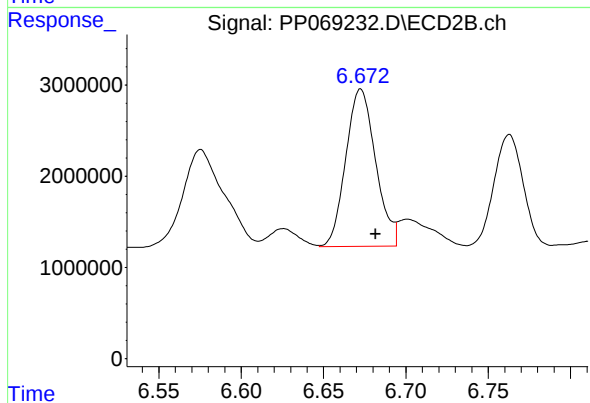
#28 AR-1254-3

R.T.: 6.445 min
Delta R.T.: -0.008 min
Response: 36549737
Conc: 443.99 ng/ml



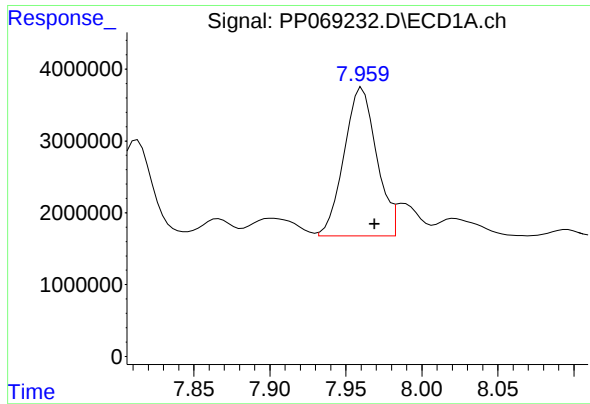
#29 AR-1254-4

R.T.: 7.543 min
Delta R.T.: -0.009 min
Response: 29406404
Conc: 482.87 ng/ml



#29 AR-1254-4

R.T.: 6.673 min
Delta R.T.: -0.009 min
Response: 21730384
Conc: 482.90 ng/ml



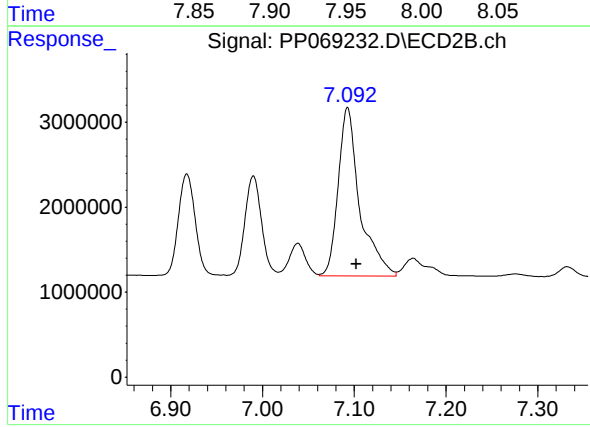
#30 AR-1254-5

R.T.: 7.959 min
Delta R.T.: -0.010 min
Response: 31852365
Conc: 498.37 ng/ml

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#30 AR-1254-5

R.T.: 7.093 min
Delta R.T.: -0.009 min
Response: 32439305
Conc: 434.78 ng/ml