

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111224\
 Data File : PP068462.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 15:39
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/13/2024
 Supervised By :Ankita Jodhani 11/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 02:25:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 2024
 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...	4.760	4.050	47782039	47180466	49.229	48.726
2) SA Decachlor...	10.672	9.206	58800605	52175867	46.985	46.125
Target Compounds						
26) L6 AR-1254-1	6.778	5.970	23424708	26615100	451.461m	438.890
27) L6 AR-1254-2	6.996	6.118	30644973	23756017	449.093	450.476
28) L6 AR-1254-3	7.360	6.527	32089982	37799114	449.075	453.982
29) L6 AR-1254-4	7.643	6.754	23517454	22039985	437.011	453.240
30) L6 AR-1254-5	8.060	7.175	27501330	33208339	438.851	444.951

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

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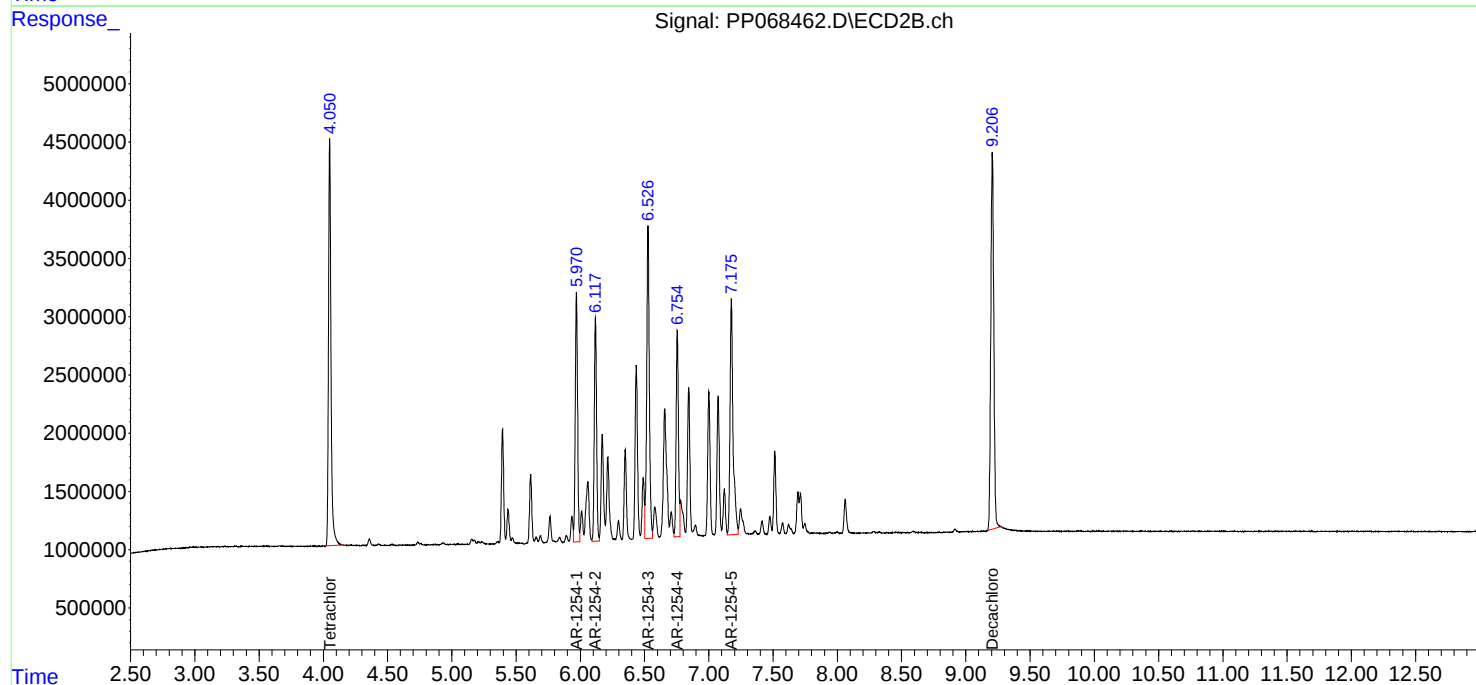
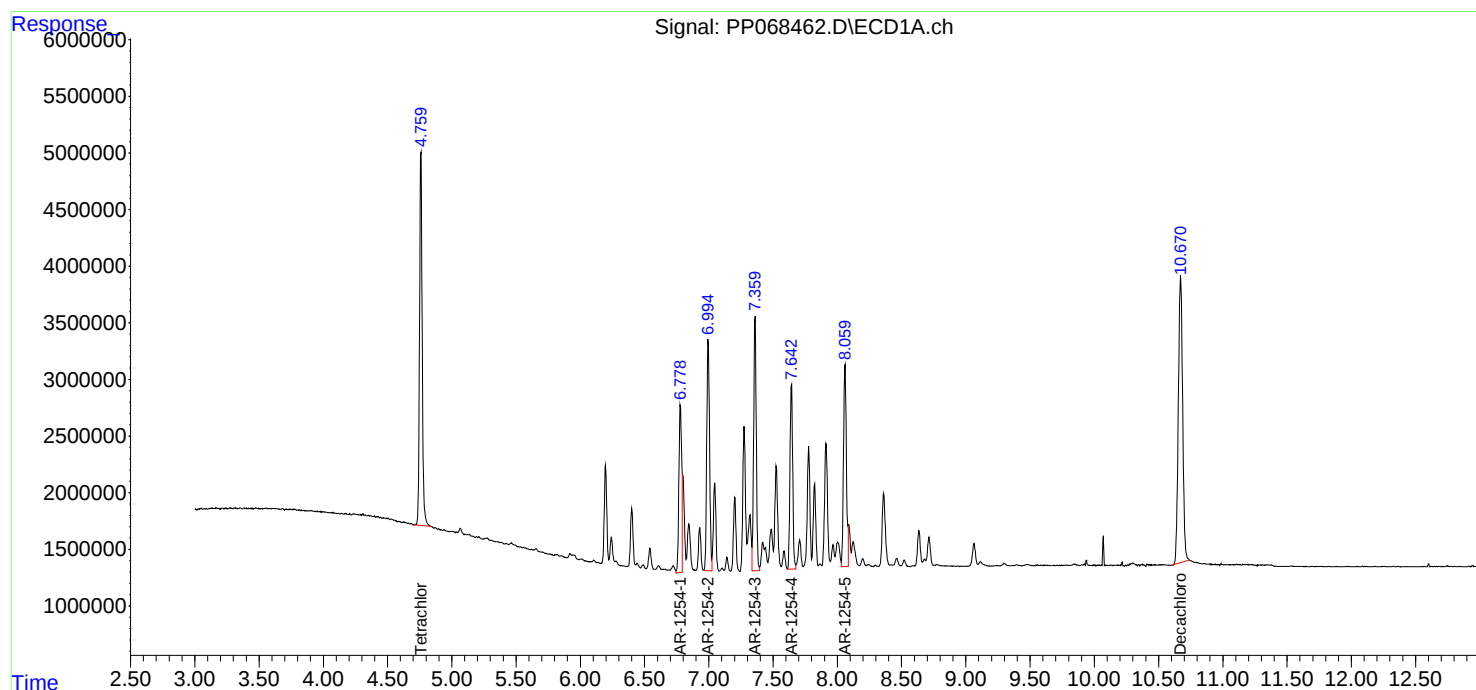
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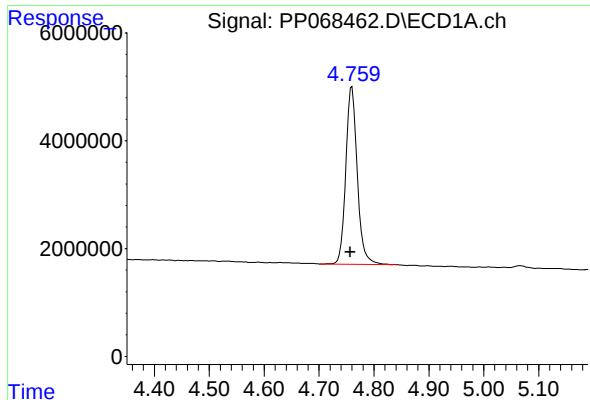
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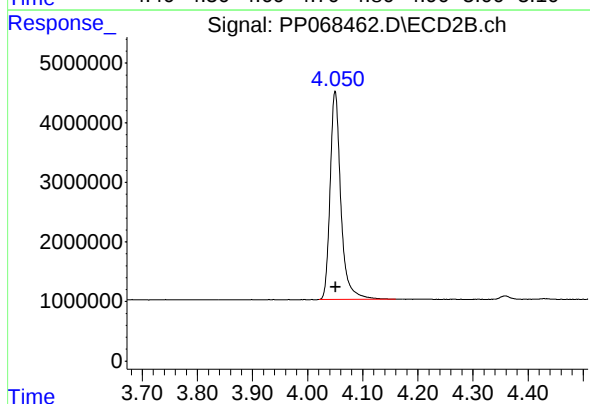
#1 Tetrachloro-m-xylene

R.T.: 4.760 min
Delta R.T.: 0.003 min
Response: 47782039
Conc: 49.23 ng/ml

Instrument :
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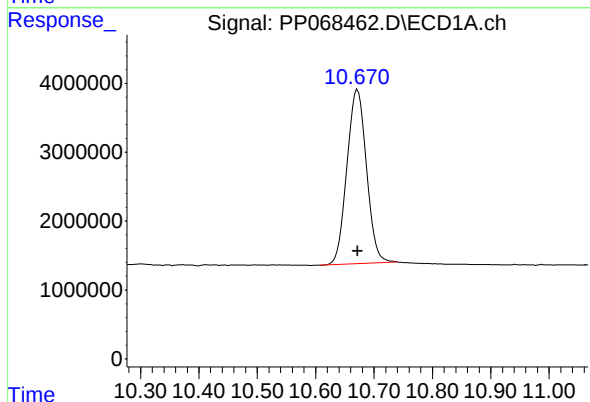
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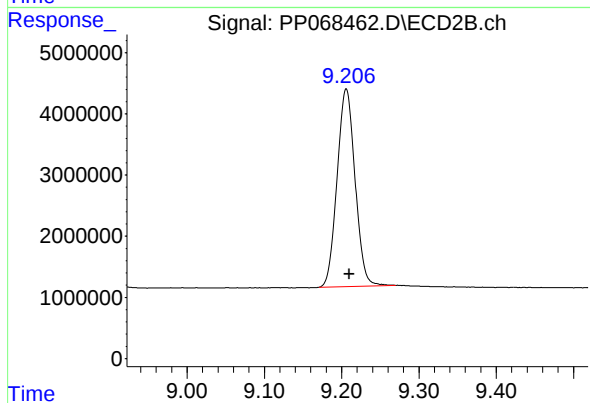
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: 0.000 min
Response: 47180466
Conc: 48.73 ng/ml



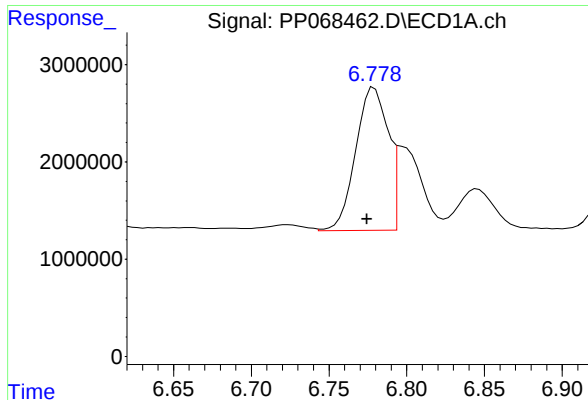
#2 Decachlorobiphenyl

R.T.: 10.672 min
Delta R.T.: 0.000 min
Response: 58800605
Conc: 46.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.206 min
Delta R.T.: -0.004 min
Response: 52175867
Conc: 46.13 ng/ml



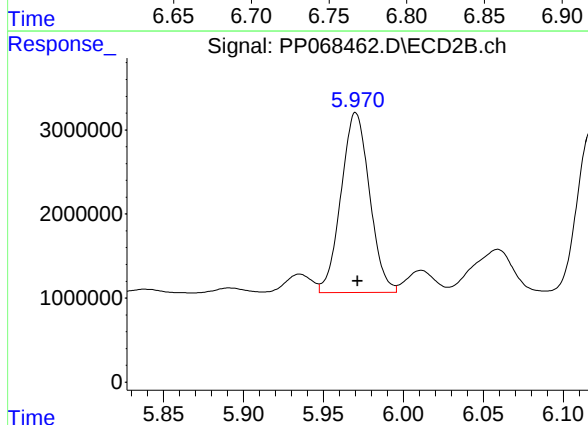
#26 AR-1254-1

R.T.: 6.778 min
Delta R.T.: 0.003 min
Response: 23424708
Conc: 451.46 ng/ml

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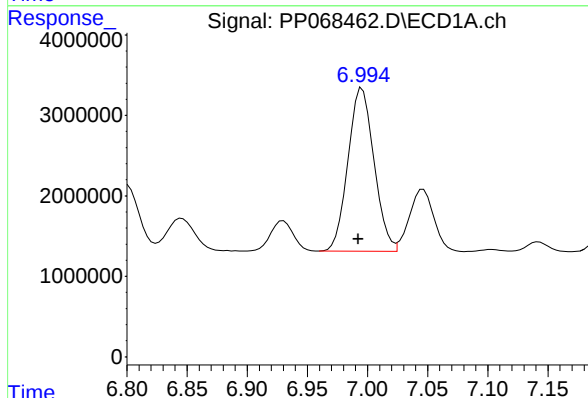
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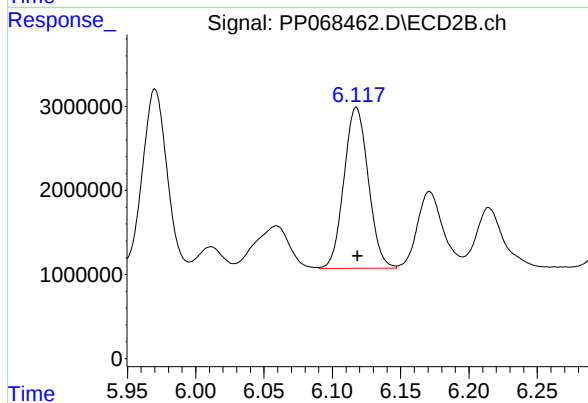
#26 AR-1254-1

R.T.: 5.970 min
Delta R.T.: -0.001 min
Response: 26615100
Conc: 438.89 ng/ml



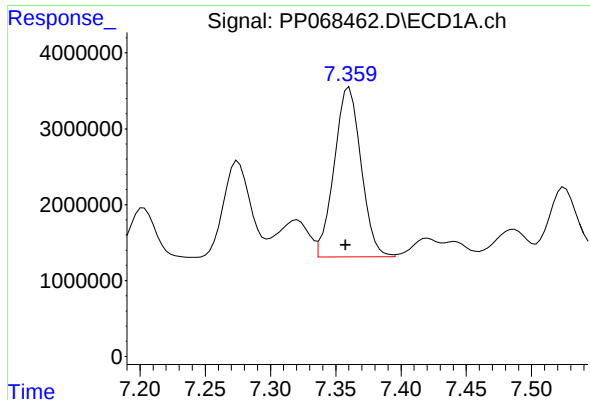
#27 AR-1254-2

R.T.: 6.996 min
Delta R.T.: 0.003 min
Response: 30644973
Conc: 449.09 ng/ml



#27 AR-1254-2

R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: 23756017
Conc: 450.48 ng/ml



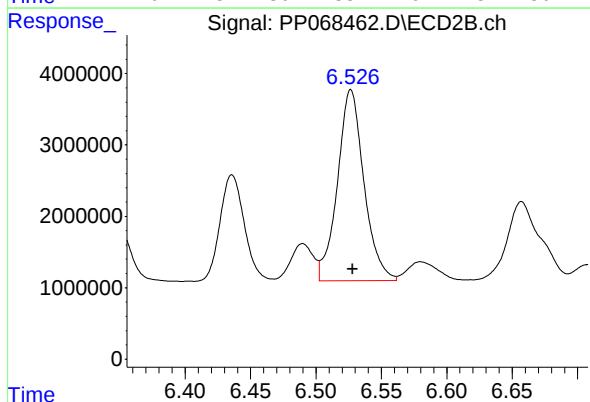
#28 AR-1254-3

R.T.: 7.360 min
Delta R.T.: 0.003 min
Response: 32089982
Conc: 449.07 ng/ml

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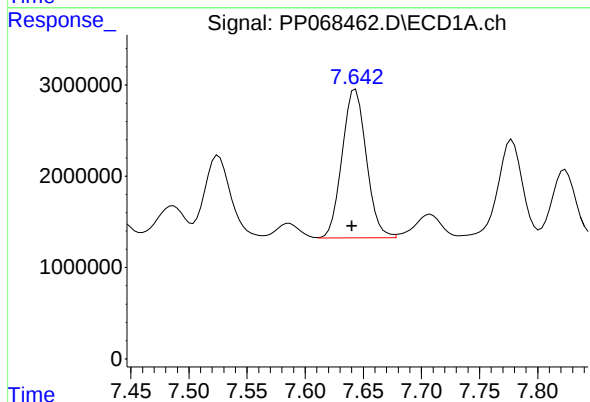
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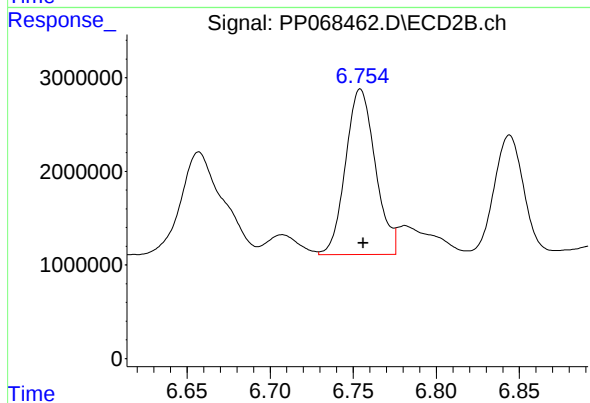
#28 AR-1254-3

R.T.: 6.527 min
Delta R.T.: -0.001 min
Response: 37799114
Conc: 453.98 ng/ml



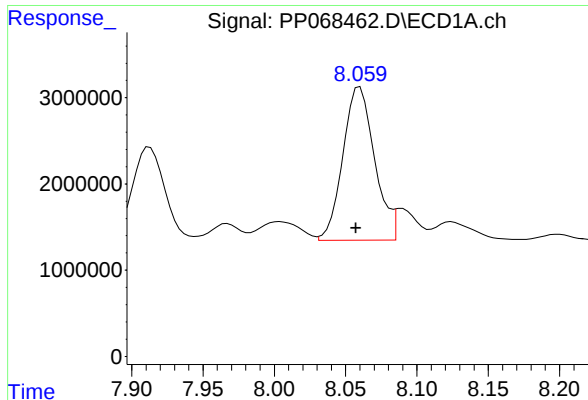
#29 AR-1254-4

R.T.: 7.643 min
Delta R.T.: 0.003 min
Response: 23517454
Conc: 437.01 ng/ml



#29 AR-1254-4

R.T.: 6.754 min
Delta R.T.: -0.002 min
Response: 22039985
Conc: 453.24 ng/ml



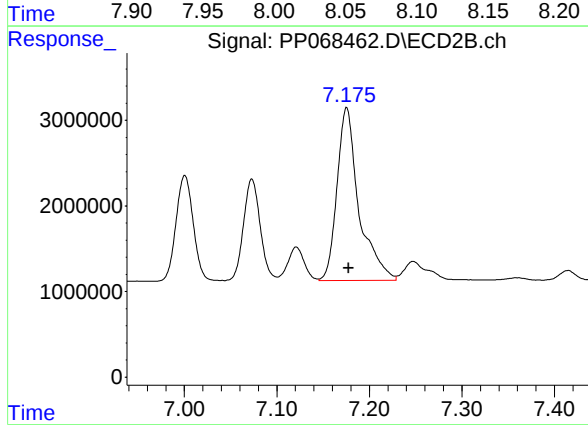
#30 AR-1254-5

R.T.: 8.060 min
Delta R.T.: 0.003 min
Response: 27501330
Conc: 438.85 ng/ml

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#30 AR-1254-5

R.T.: 7.175 min
Delta R.T.: -0.002 min
Response: 33208339
Conc: 444.95 ng/ml