

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111824\
 Data File : PP068557.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2024 17:53
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/19/2024
 Supervised By :Ankita Jodhani 11/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 03:37:03 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...	4.759	4.051	49284909	49336814	50.777	50.953
2) SA Decachlor...	10.676	9.208	57228616	51729371	45.729	45.730
Target Compounds						
26) L6 AR-1254-1	6.777	5.972	21260687	26975747	409.754m	444.837
27) L6 AR-1254-2	6.995	6.119	30440406	24179664	446.095	458.510
28) L6 AR-1254-3	7.360	6.528	31369848	37989388	438.997	456.267
29) L6 AR-1254-4	7.643	6.757	22775092	22179795	423.216	456.115
30) L6 AR-1254-5	8.061	7.178	26240176	33610743	418.726	450.343

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

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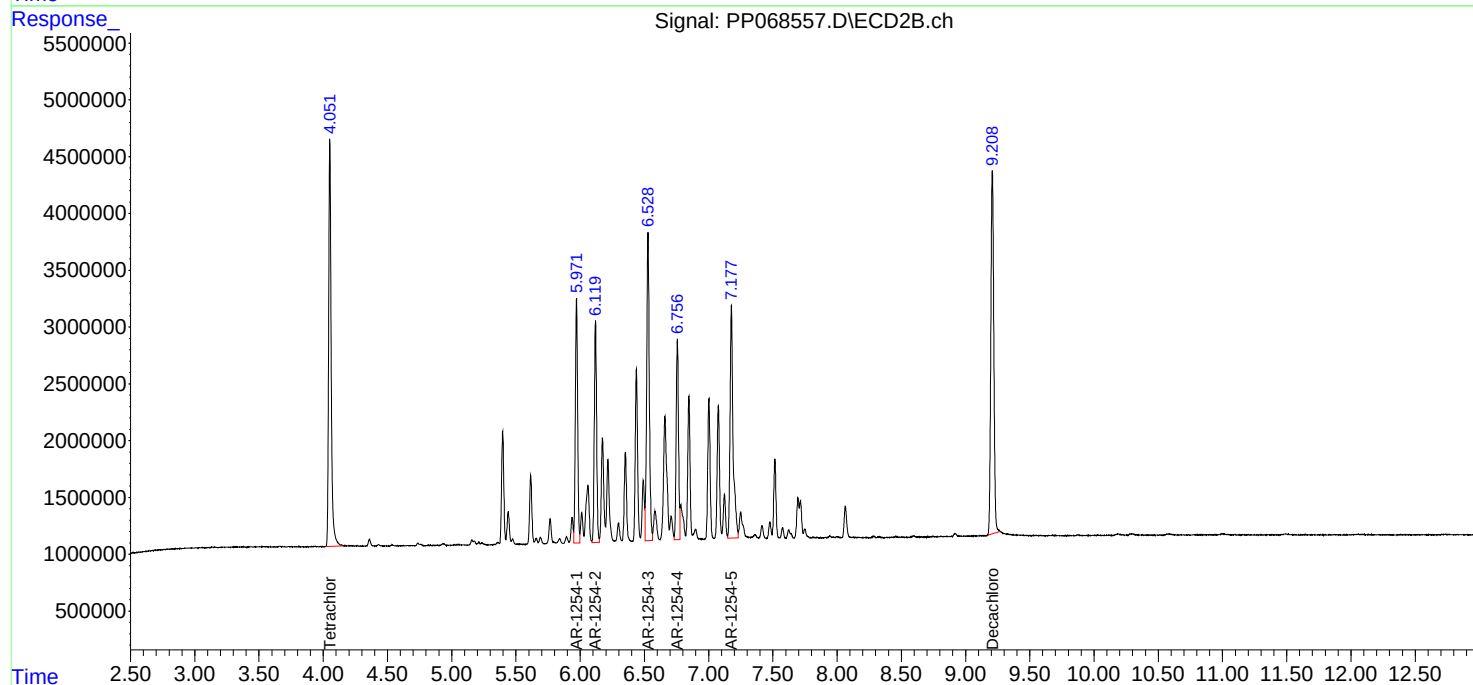
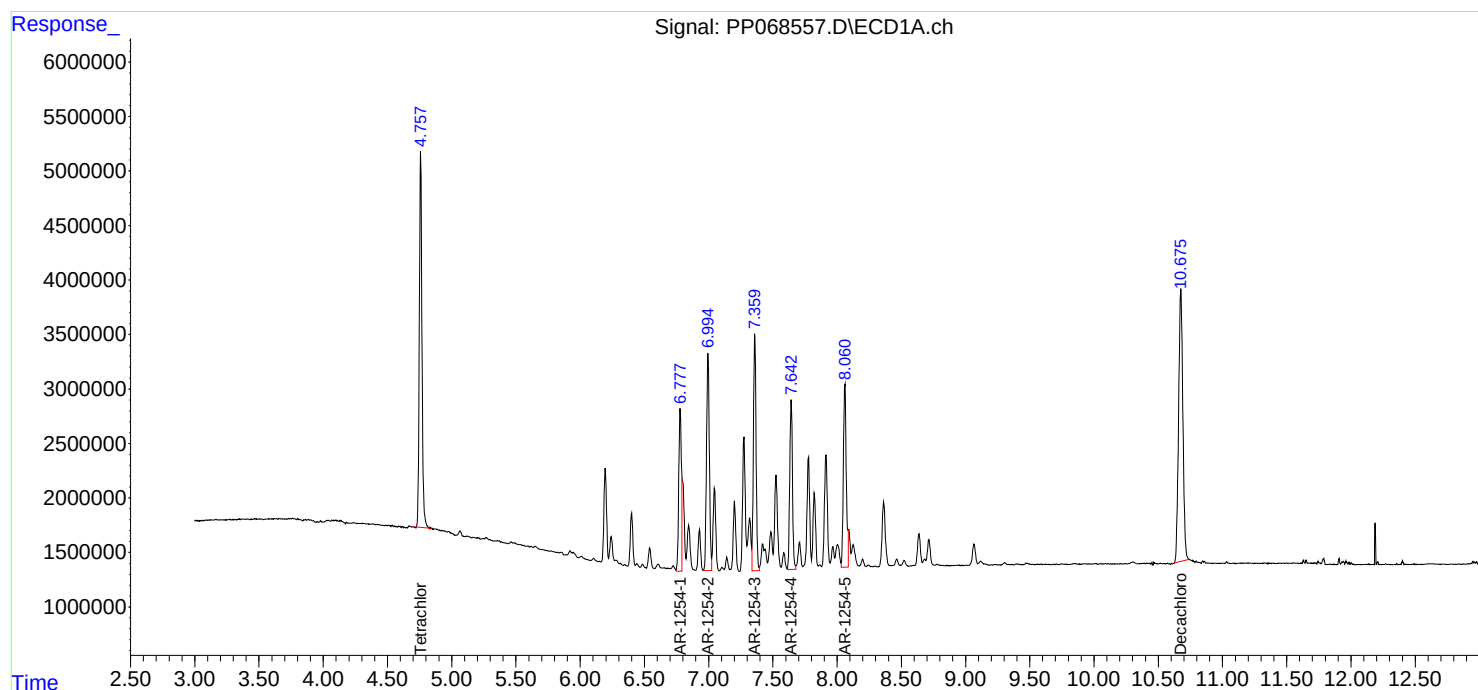
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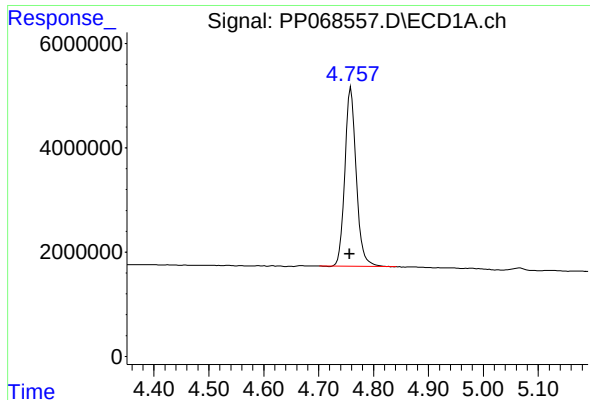
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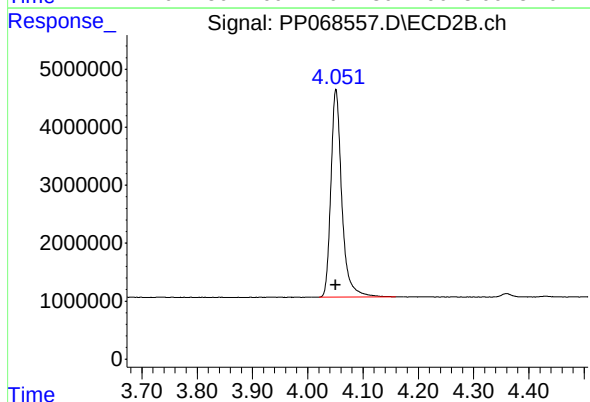
#1 Tetrachloro-m-xylene

R.T.: 4.759 min
Delta R.T.: 0.002 min
Response: 49284909
Conc: 50.78 ng/ml

Instrument :
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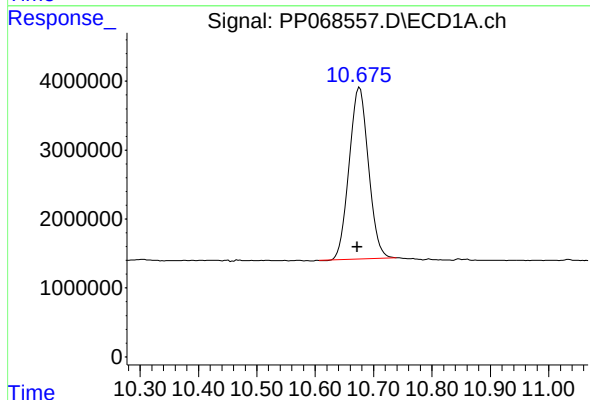
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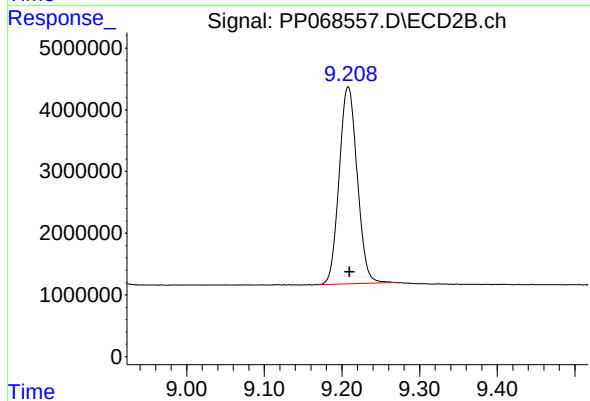
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 49336814
Conc: 50.95 ng/ml



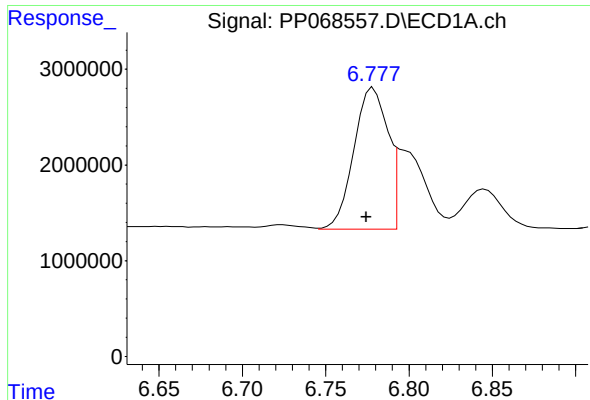
#2 Decachlorobiphenyl

R.T.: 10.676 min
Delta R.T.: 0.004 min
Response: 57228616
Conc: 45.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.208 min
Delta R.T.: -0.002 min
Response: 51729371
Conc: 45.73 ng/ml



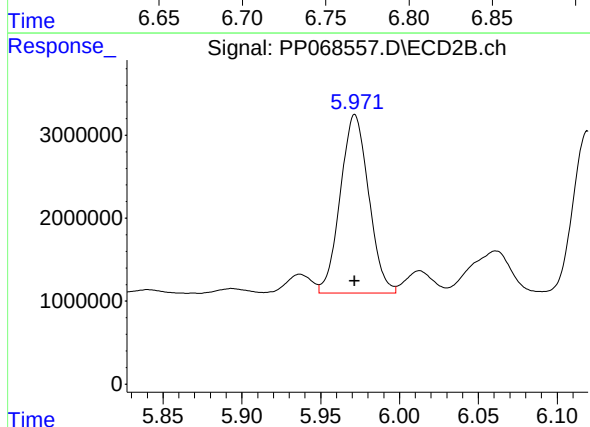
#26 AR-1254-1

R.T.: 6.777 min
Delta R.T.: 0.003 min
Response: 21260687
Conc: 409.75 ng/ml

Instrument :
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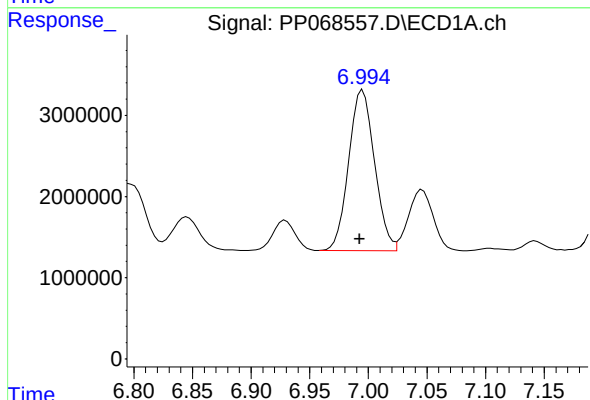
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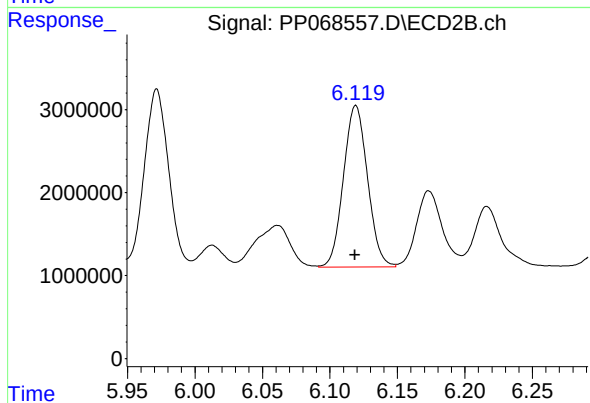
#26 AR-1254-1

R.T.: 5.972 min
Delta R.T.: 0.000 min
Response: 26975747
Conc: 444.84 ng/ml



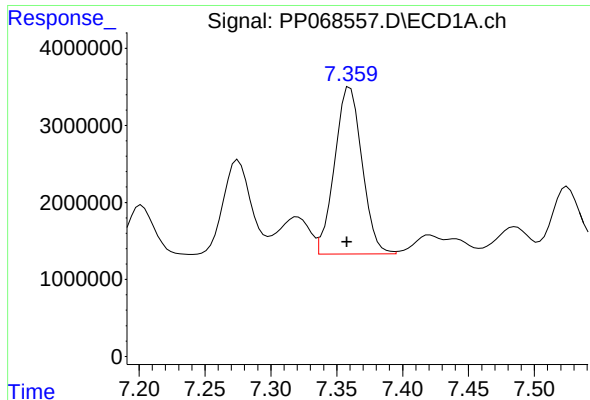
#27 AR-1254-2

R.T.: 6.995 min
Delta R.T.: 0.003 min
Response: 30440406
Conc: 446.10 ng/ml



#27 AR-1254-2

R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 24179664
Conc: 458.51 ng/ml



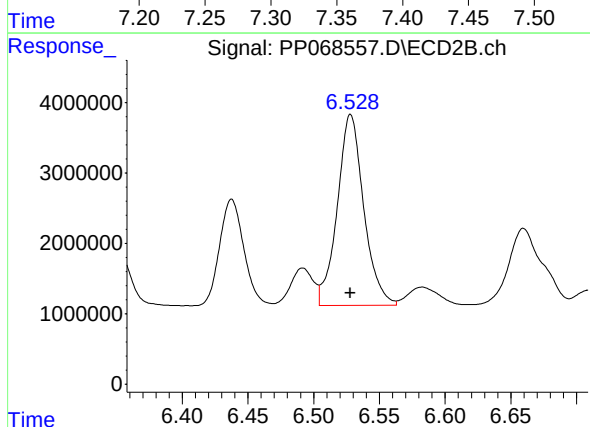
#28 AR-1254-3

R.T.: 7.360 min
Delta R.T.: 0.002 min
Response: 31369848
Conc: 439.00 ng/ml

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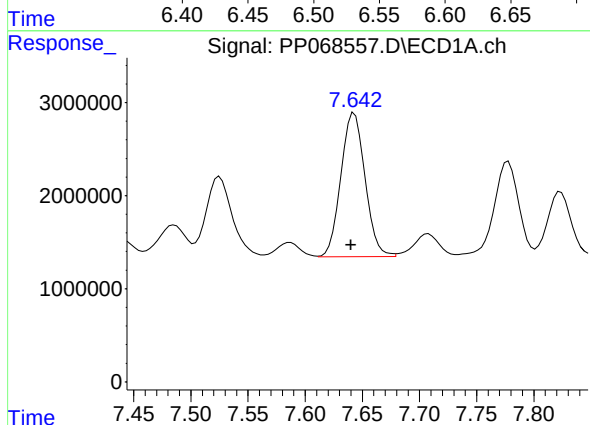
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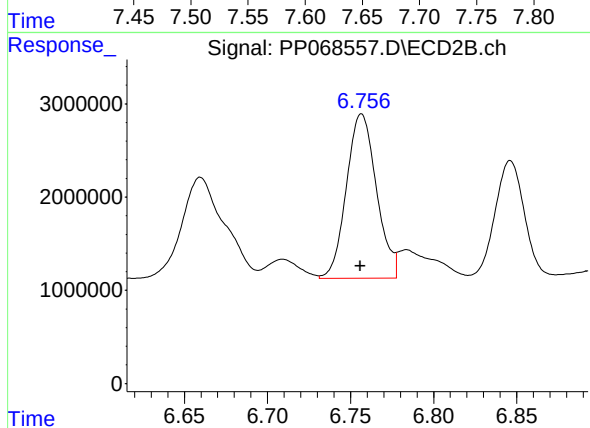
#28 AR-1254-3

R.T.: 6.528 min
Delta R.T.: 0.000 min
Response: 37989388
Conc: 456.27 ng/ml



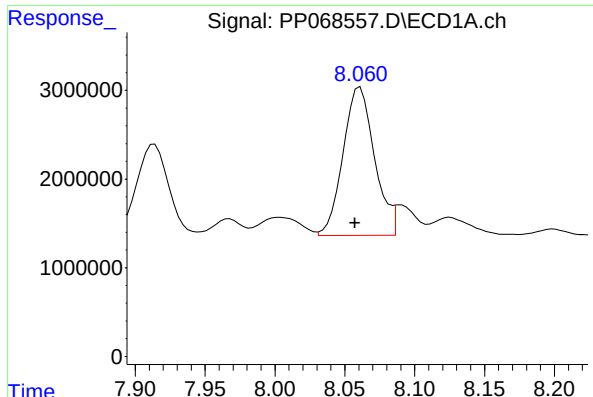
#29 AR-1254-4

R.T.: 7.643 min
Delta R.T.: 0.003 min
Response: 22775092
Conc: 423.22 ng/ml



#29 AR-1254-4

R.T.: 6.757 min
Delta R.T.: 0.000 min
Response: 22179795
Conc: 456.12 ng/ml



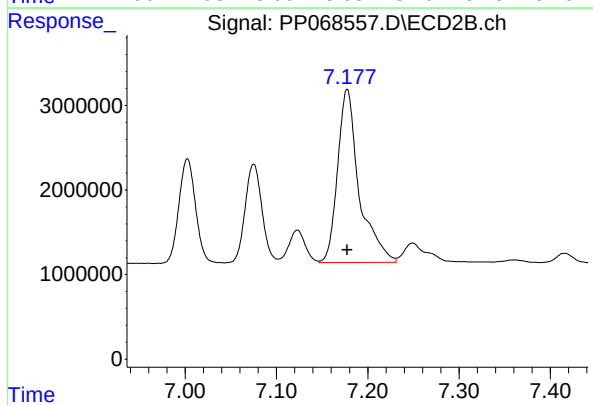
#30 AR-1254-5

R.T.: 8.061 min
Delta R.T.: 0.004 min
Response: 26240176
Conc: 418.73 ng/ml

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#30 AR-1254-5

R.T.: 7.178 min
Delta R.T.: 0.000 min
Response: 33610743
Conc: 450.34 ng/ml