

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022025\
 Data File : P0109447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2025 23:12
 Operator : YP/AJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/21/2025
 Supervised By :Ankita Jodhani 02/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 03:06:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 03:04:52 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...	3.696	3.693	42478021	22408254	4.315m	4.297
2) SA Decachlor...	8.755	8.706	43911860	16400189	5.149	5.338
Target Compounds						
26) L6 AR-1254-1	5.601	5.578	27168777	13670107	52.828m	52.393m
27) L6 AR-1254-2	5.749	5.726	23620321	13084376	52.317m	56.721m
28) L6 AR-1254-3	6.156	6.128	35558931	17874982	49.004m	49.522m
29) L6 AR-1254-4	6.384	6.355	18803102	8443949	43.856m	42.273m
30) L6 AR-1254-5	6.806	6.774	30890950	15538233	48.907	52.427

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022025\
Data File : PO109447.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Feb 2025 23:12
Operator : YP/AJ
Sample : AR1254ICC050
Misc :
ALS Vial : 24 Sample Multiplier: 1

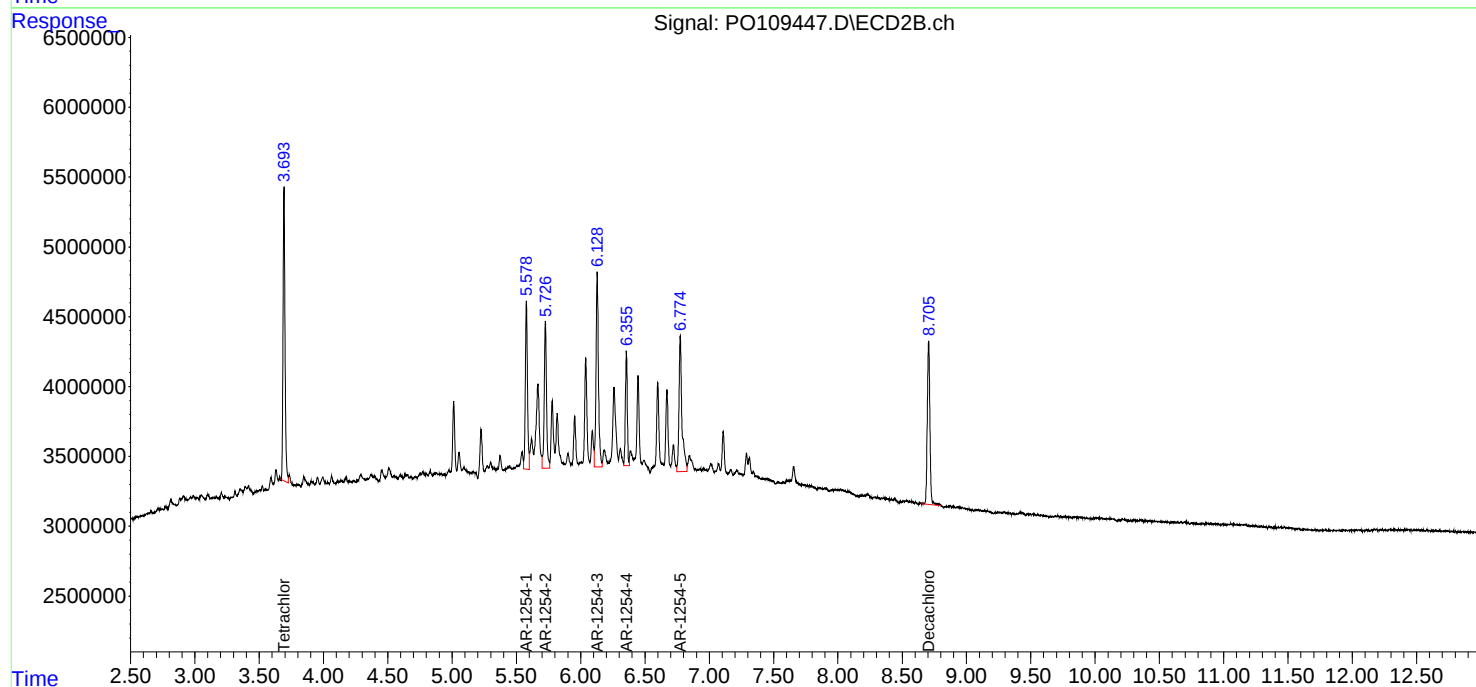
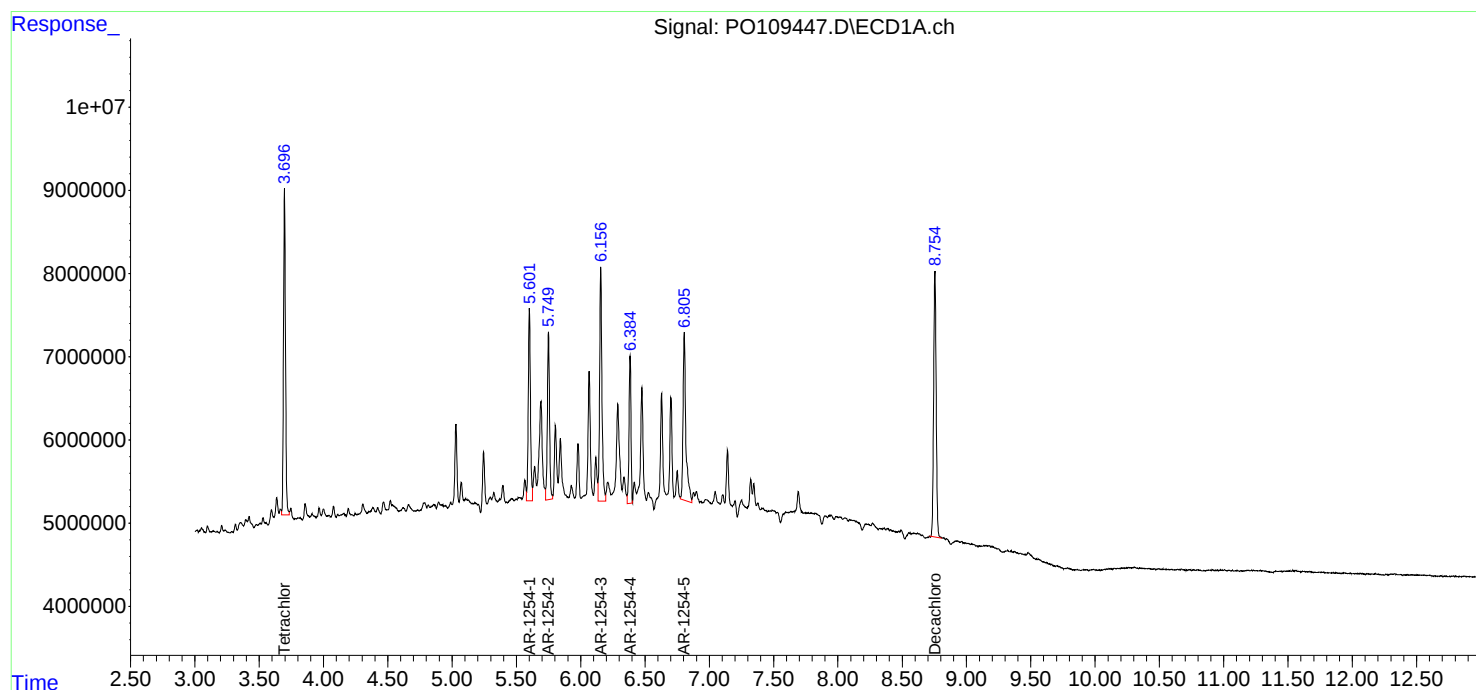
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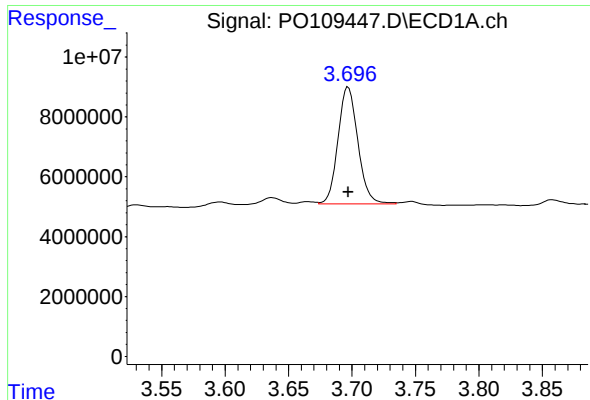
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





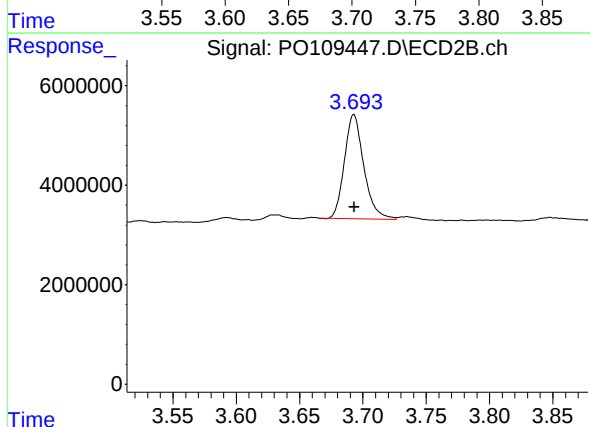
#1 Tetrachloro-m-xylene

R.T.: 3.696 min
Delta R.T.: 0.000 min
Response: 42478021
Conc: 4.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254IC050

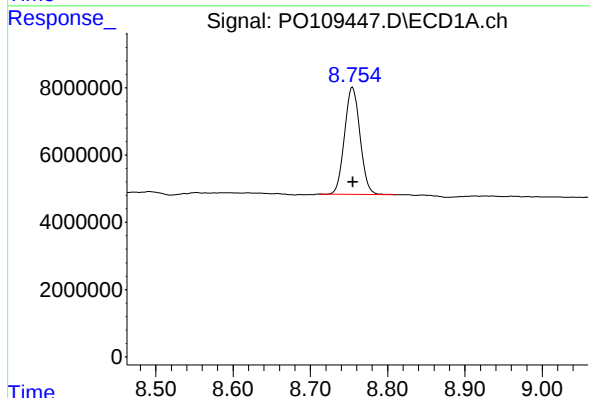
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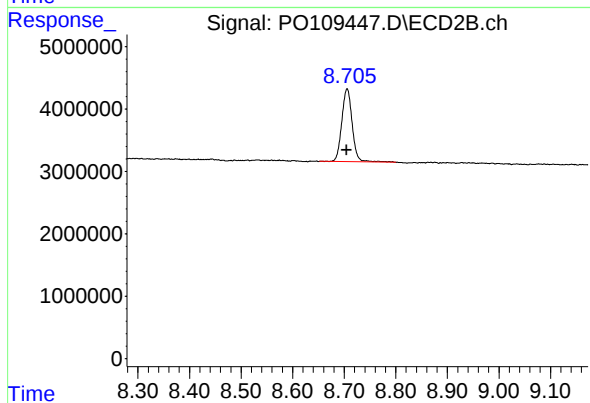
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: 0.000 min
Response: 22408254
Conc: 4.30 ng/ml



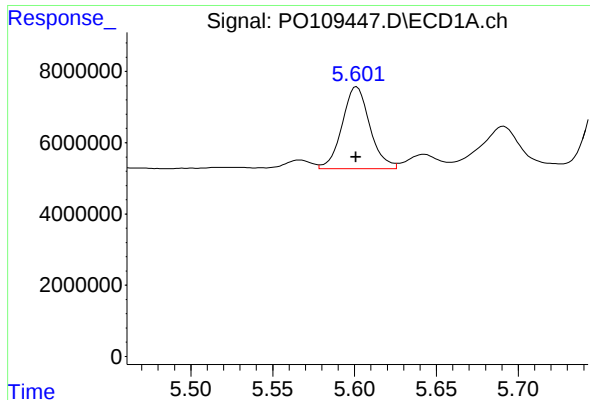
#2 Decachlorobiphenyl

R.T.: 8.755 min
Delta R.T.: 0.000 min
Response: 43911860
Conc: 5.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.706 min
Delta R.T.: 0.000 min
Response: 16400189
Conc: 5.34 ng/ml



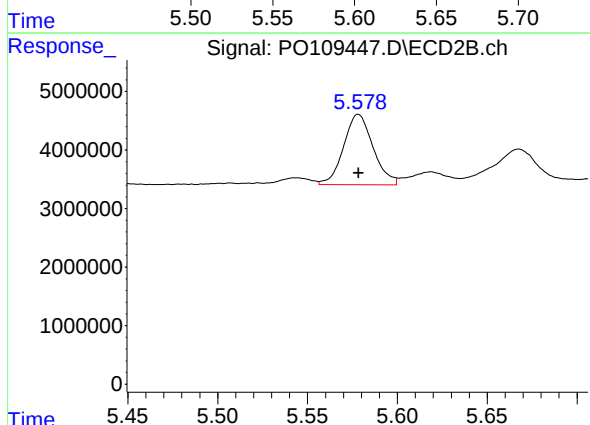
#26 AR-1254-1

R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 27168777
Conc: 52.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254\ICC050

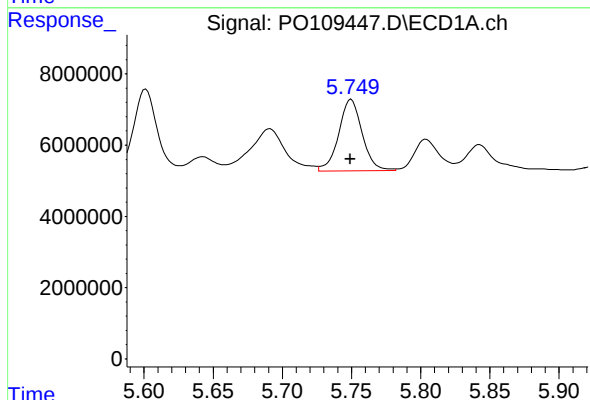
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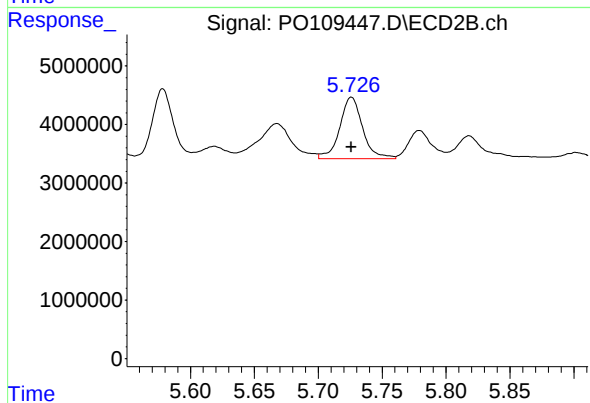
#26 AR-1254-1

R.T.: 5.578 min
Delta R.T.: 0.000 min
Response: 13670107
Conc: 52.39 ng/ml



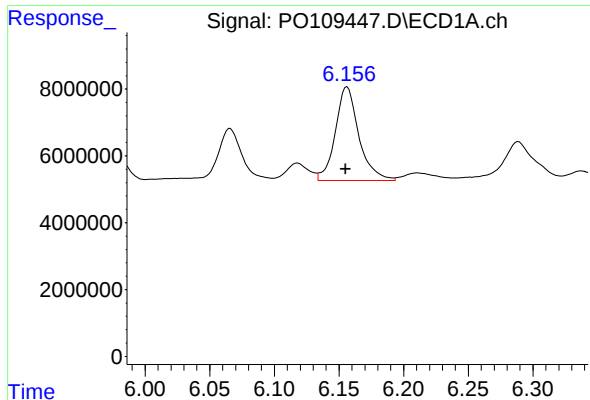
#27 AR-1254-2

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 23620321
Conc: 52.32 ng/ml



#27 AR-1254-2

R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 13084376
Conc: 56.72 ng/ml



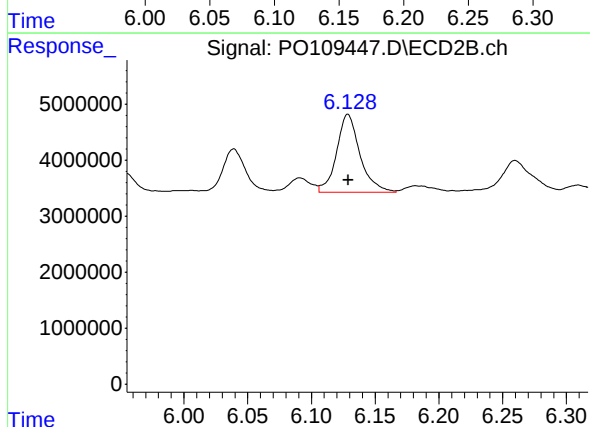
#28 AR-1254-3

R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 35558931
Conc: 49.00 ng/ml

Instrument :
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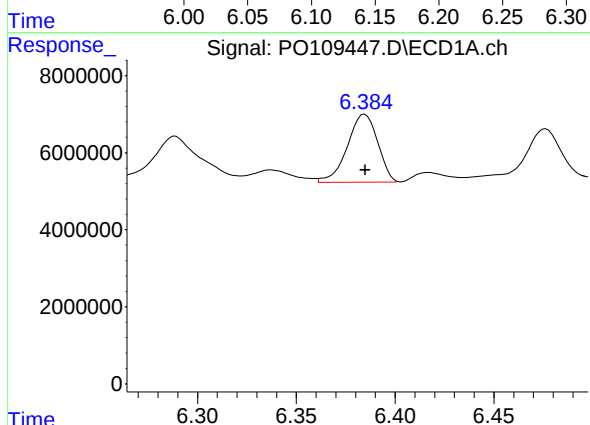
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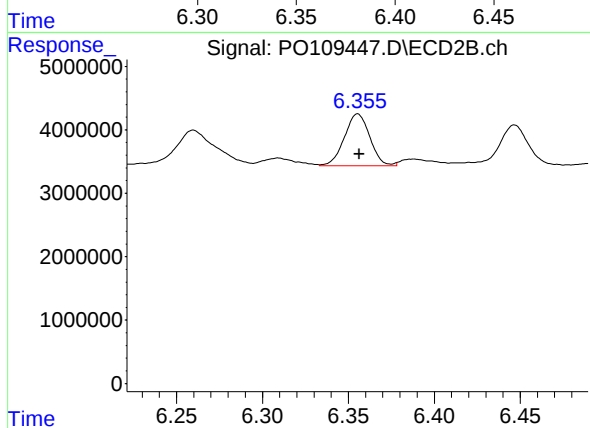
#28 AR-1254-3

R.T.: 6.128 min
Delta R.T.: 0.000 min
Response: 17874982
Conc: 49.52 ng/ml



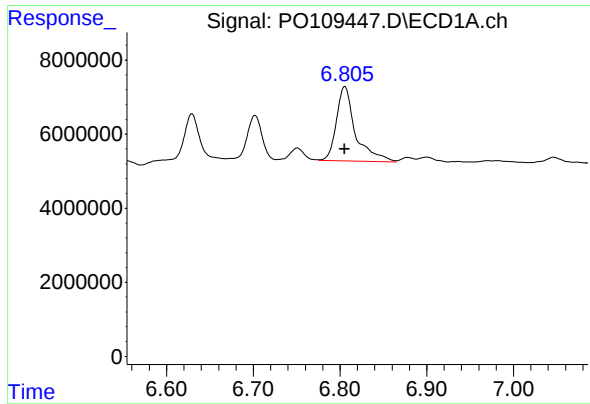
#29 AR-1254-4

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 18803102
Conc: 43.86 ng/ml



#29 AR-1254-4

R.T.: 6.355 min
Delta R.T.: -0.001 min
Response: 8443949
Conc: 42.27 ng/ml



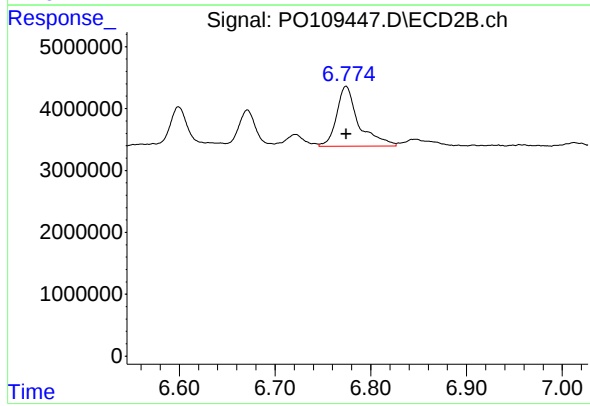
#30 AR-1254-5

R.T.: 6.806 min
Delta R.T.: 0.000 min
Response: 30890950
Conc: 48.91 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 15538233
Conc: 52.43 ng/ml