

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111824\
 Data File : P0108059.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2024 21:12
 Operator : YP/AJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 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 02:29:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 19 02:27:53 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...	4.370	3.639	42601059	15944957	4.716	4.384
2) SA Decachlor...	10.090	8.635	17365833	17187174	5.151	4.689
Target Compounds						
26) L6 AR-1254-1	6.383	5.520	15071614	8397421	55.055	46.422
27) L6 AR-1254-2	6.603	5.668	22619876	7724026	56.336	48.988
28) L6 AR-1254-3	6.968	6.071	20213311	12239490	51.079m	46.107
29) L6 AR-1254-4	7.254	6.297	14761116	5749350	52.735m	37.912m#
30) L6 AR-1254-5	7.676	6.716	13194661	10827771	48.162m	46.069

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111824\
Data File : PO108059.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2024 21:12
Operator : YP/AJ
Sample : AR1254ICC050
Misc :
ALS Vial : 24 Sample Multiplier: 1

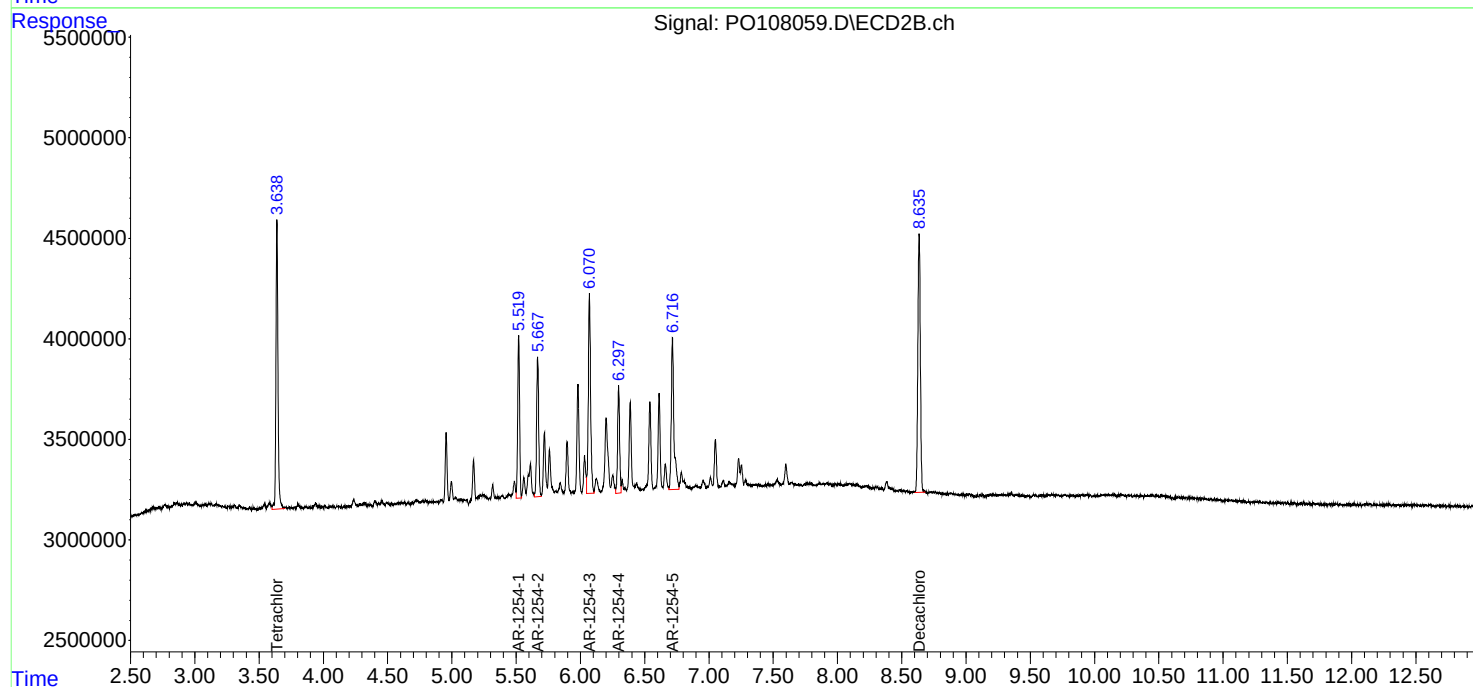
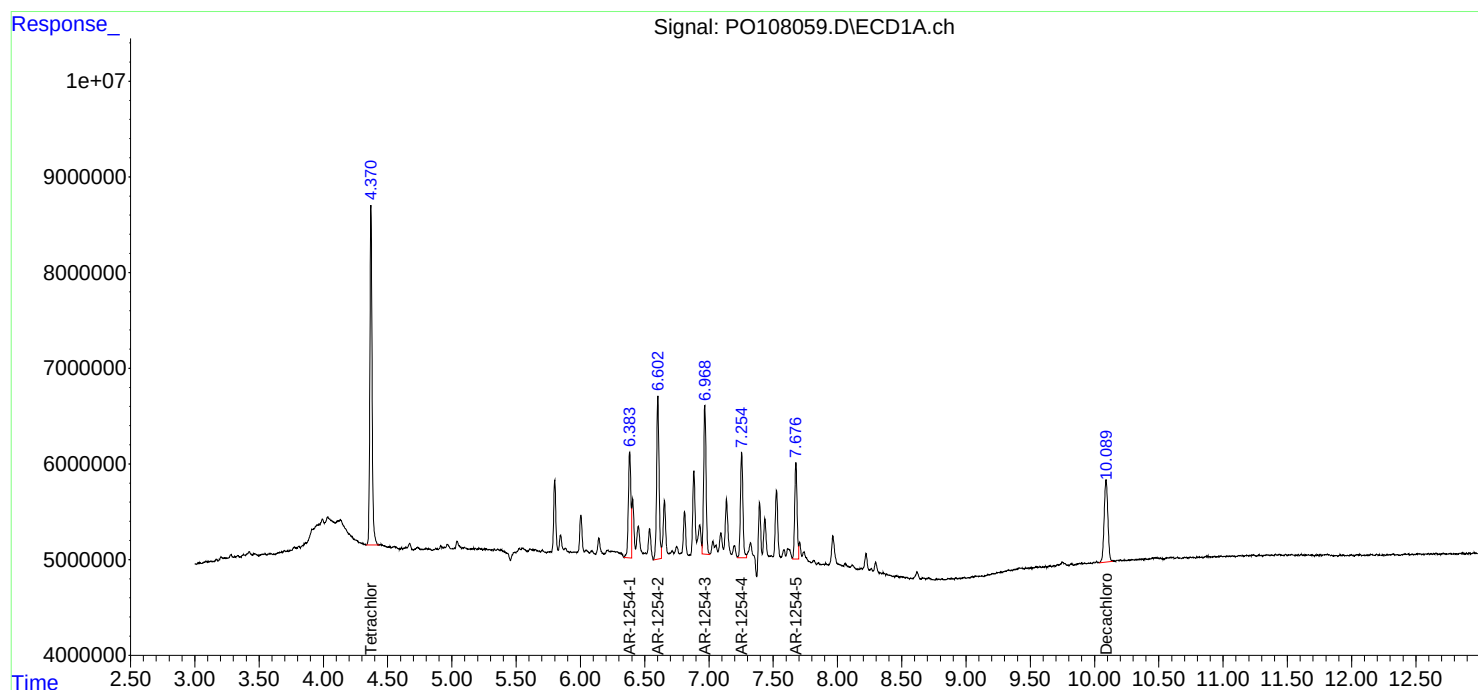
Instrument :
ECD_O
ClientSampleId :
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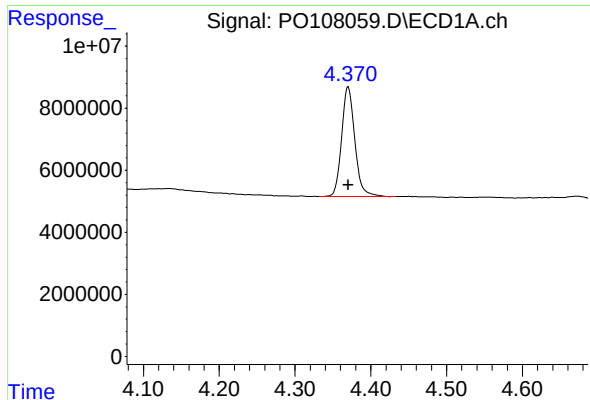
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111824.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 19 02:27:53 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





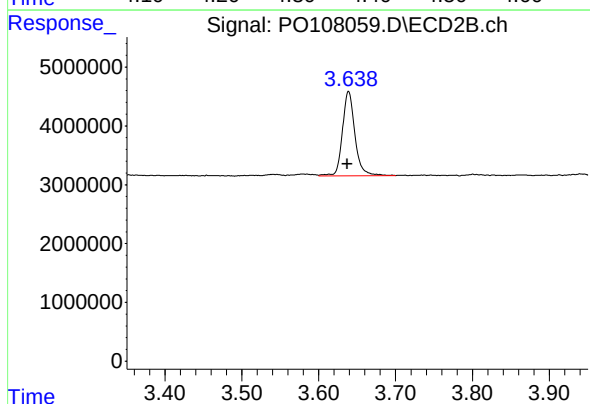
#1 Tetrachloro-m-xylene

R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 42601059
Conc: 4.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050

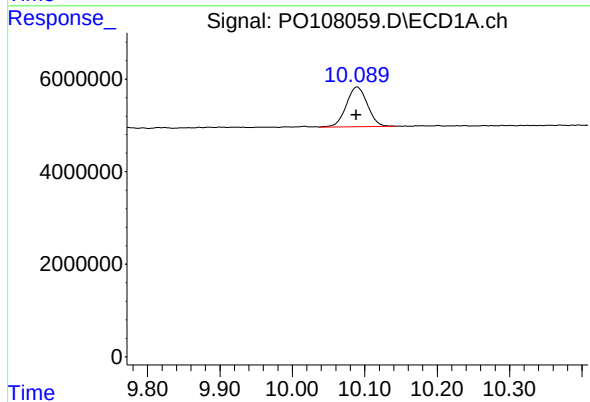
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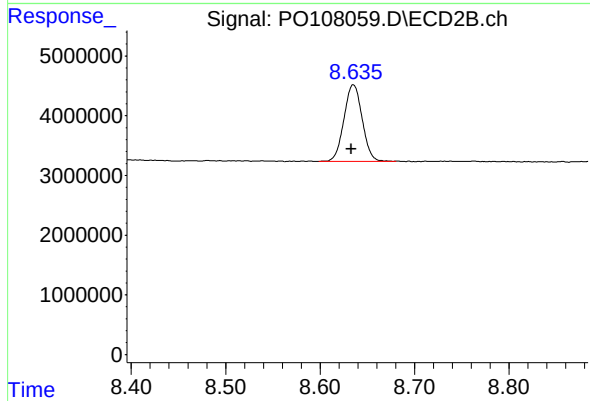
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: 0.001 min
Response: 15944957
Conc: 4.38 ng/ml



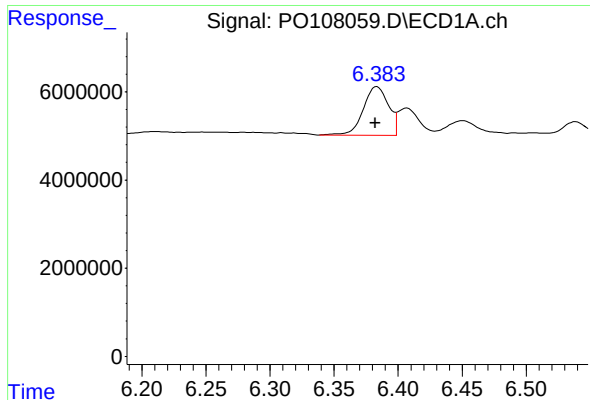
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: 0.002 min
Response: 17365833
Conc: 5.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.635 min
Delta R.T.: 0.002 min
Response: 17187174
Conc: 4.69 ng/ml



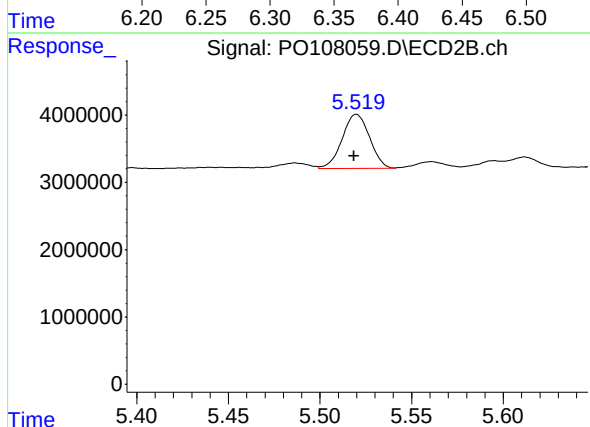
#26 AR-1254-1

R.T.: 6.383 min
Delta R.T.: 0.001 min
Response: 15071614
Conc: 55.05 ng/ml

Instrument :
ECD_O
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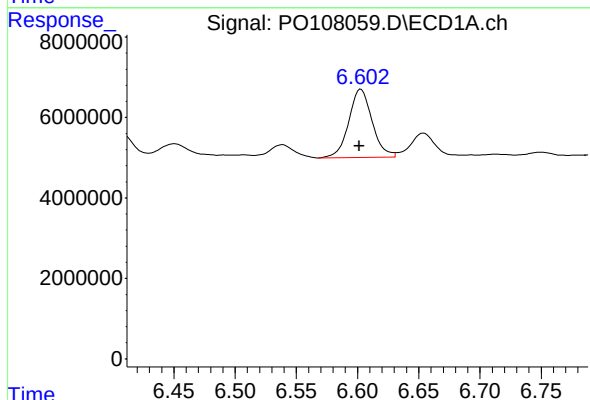
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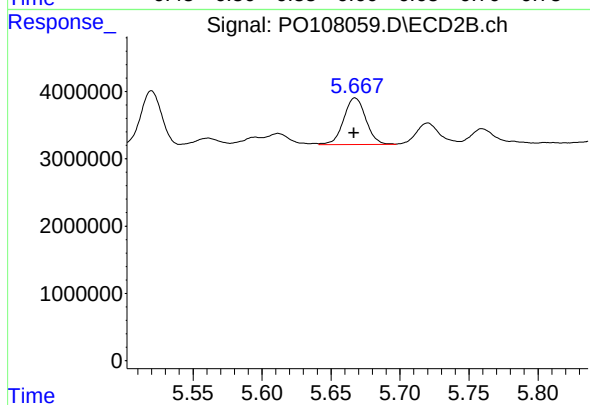
#26 AR-1254-1

R.T.: 5.520 min
Delta R.T.: 0.001 min
Response: 8397421
Conc: 46.42 ng/ml



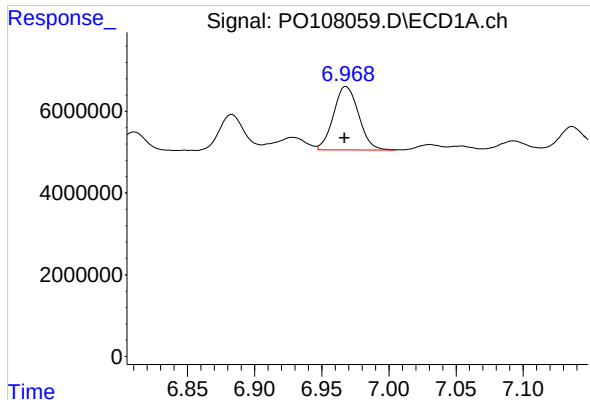
#27 AR-1254-2

R.T.: 6.603 min
Delta R.T.: 0.001 min
Response: 22619876
Conc: 56.34 ng/ml



#27 AR-1254-2

R.T.: 5.668 min
Delta R.T.: 0.000 min
Response: 7724026
Conc: 48.99 ng/ml



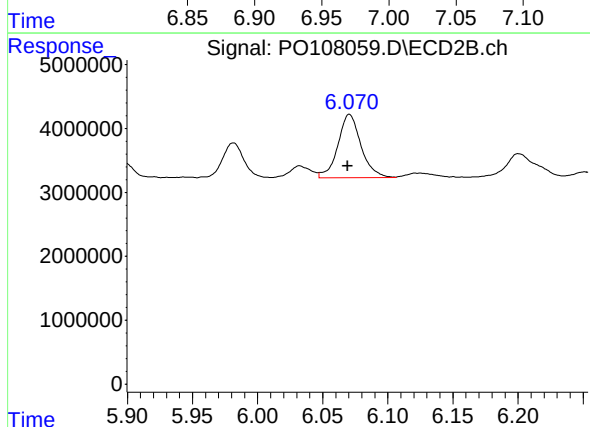
#28 AR-1254-3

R.T.: 6.968 min
Delta R.T.: 0.000 min
Response: 20213311
Conc: 51.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254\ICC050

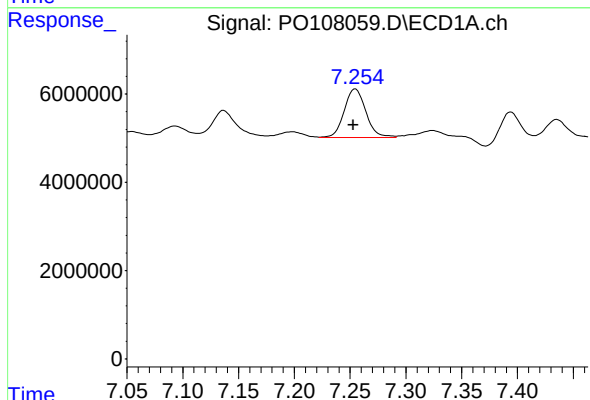
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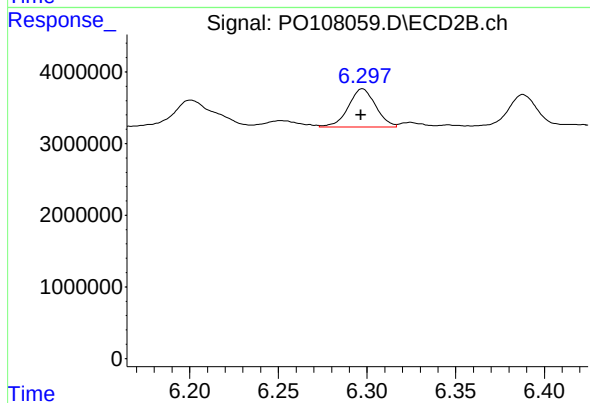
#28 AR-1254-3

R.T.: 6.071 min
Delta R.T.: 0.002 min
Response: 12239490
Conc: 46.11 ng/ml



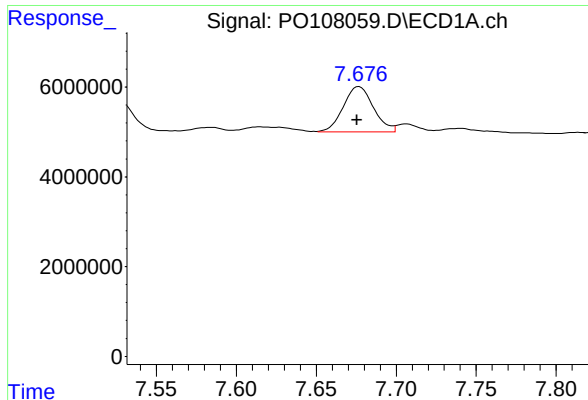
#29 AR-1254-4

R.T.: 7.254 min
Delta R.T.: 0.000 min
Response: 14761116
Conc: 52.73 ng/ml m



#29 AR-1254-4

R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 5749350
Conc: 37.91 ng/ml m



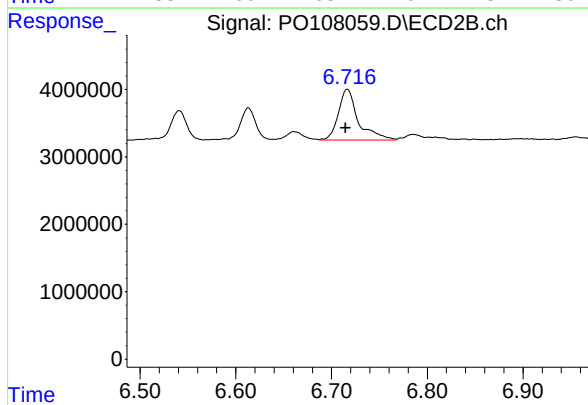
#30 AR-1254-5

R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 13194661
Conc: 48.16 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.716 min
Delta R.T.: 0.002 min
Response: 10827771
Conc: 46.07 ng/ml