

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110824\
 Data File : PO107834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 22:14
 Operator : YP/AJ
 Sample : P4769-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PIPE-4

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 01:50:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 28 11:34:55 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...	4.372	3.642	131.9E6	46238792	14.476	14.367
2) SA Decachlor...	10.080	8.637	42534788	46000629	17.337	16.779
Target Compounds						
26) L6 AR-1254-1	6.381	5.523	42622981	25748869	158.598	156.254
27) L6 AR-1254-2	6.599	5.670	115.3E6	46293151	305.443	319.345m
28) L6 AR-1254-3	6.965	6.074	127.6E6	76159646	356.654	331.676
29) L6 AR-1254-4	7.251	6.301	115.3E6	60435576	502.393	466.960
30) L6 AR-1254-5	7.672	6.718	94660824	72603417	455.874	380.019

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

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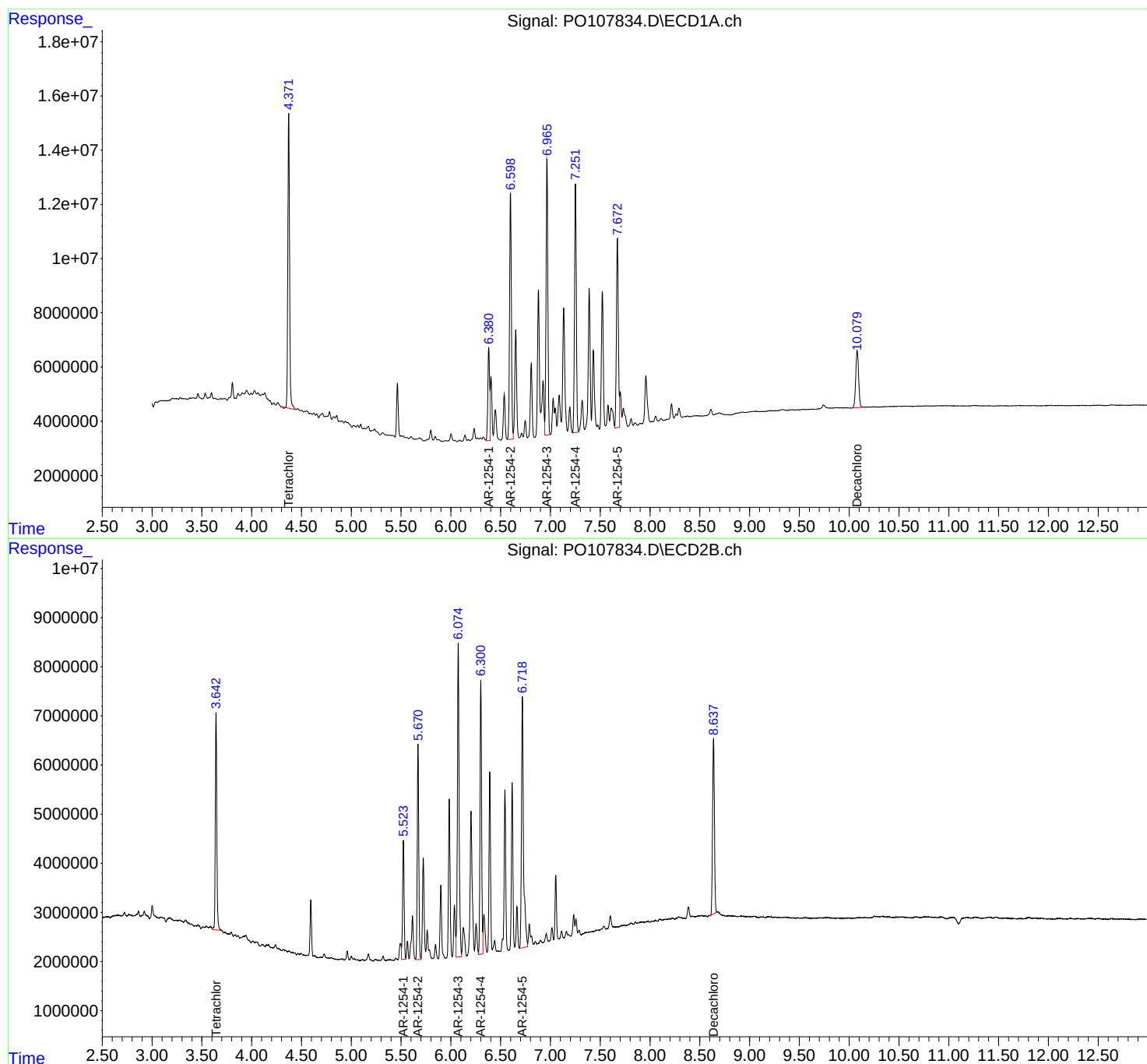
Instrument :
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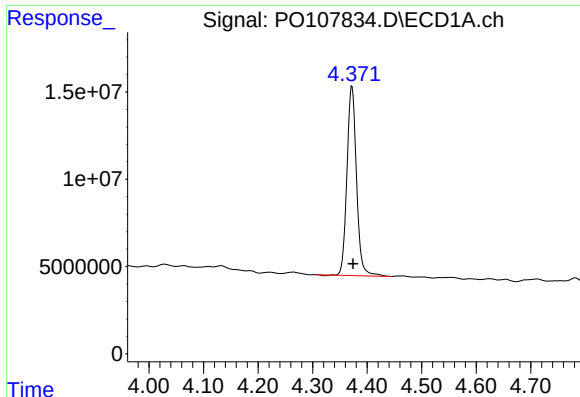
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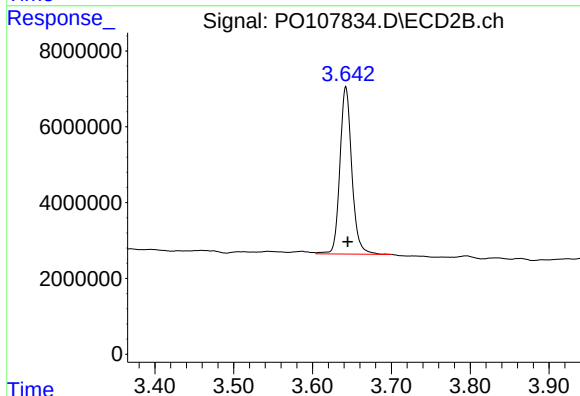
#1 Tetrachloro-m-xylene

R.T.: 4.372 min
Delta R.T.: -0.002 min
Response: 131930341
Conc: 14.48 ng/ml

Instrument :
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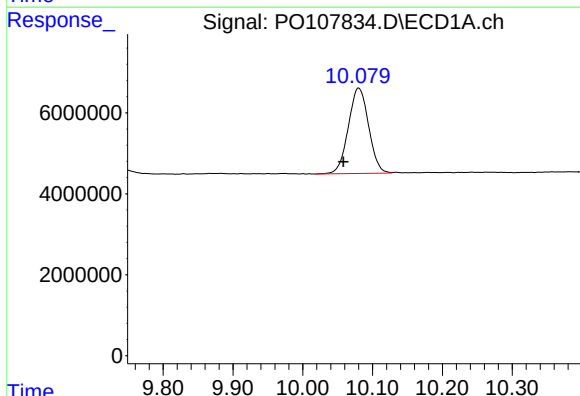
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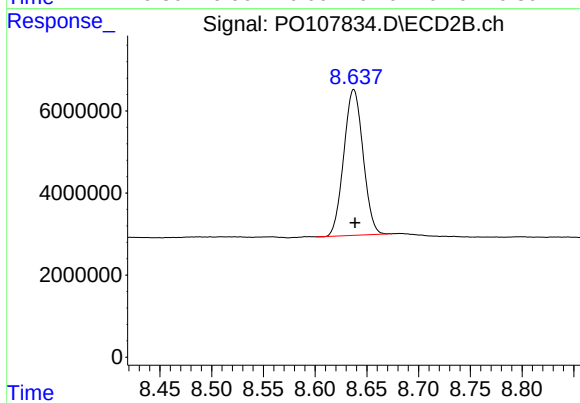
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.002 min
Response: 46238792
Conc: 14.37 ng/ml



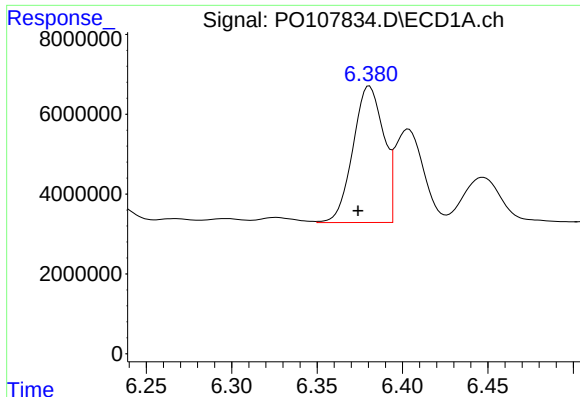
#2 Decachlorobiphenyl

R.T.: 10.080 min
Delta R.T.: 0.022 min
Response: 42534788
Conc: 17.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.637 min
Delta R.T.: -0.001 min
Response: 46000629
Conc: 16.78 ng/ml



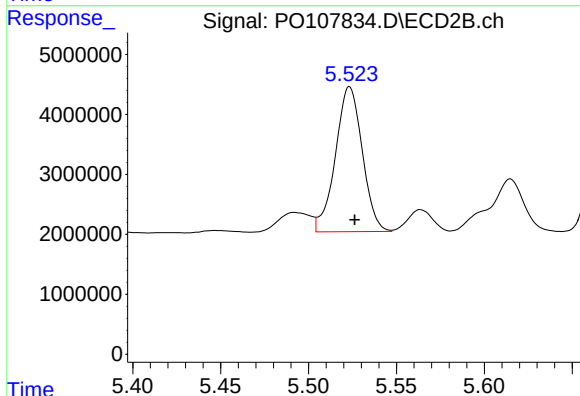
#26 AR-1254-1

R.T.: 6.381 min
Delta R.T.: 0.007 min
Response: 42622981
Conc: 158.60 ng/ml

Instrument :
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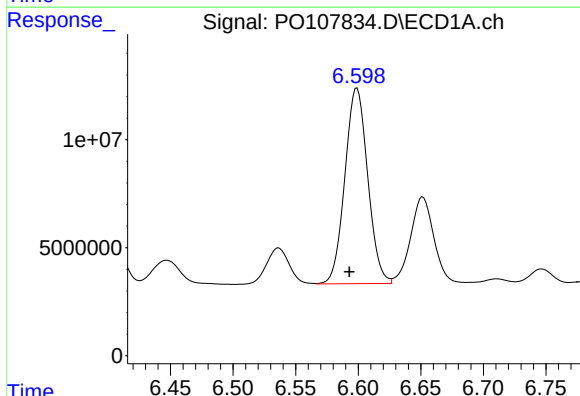
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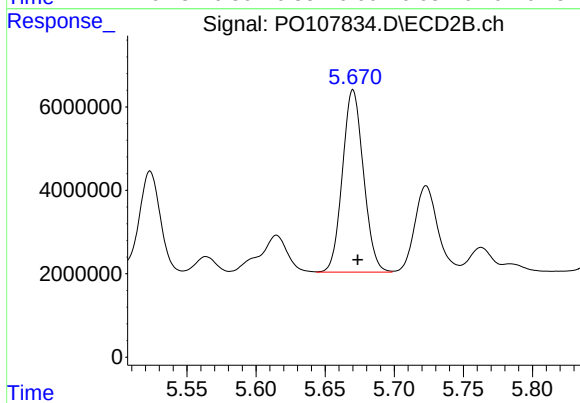
#26 AR-1254-1

R.T.: 5.523 min
Delta R.T.: -0.003 min
Response: 25748869
Conc: 156.25 ng/ml



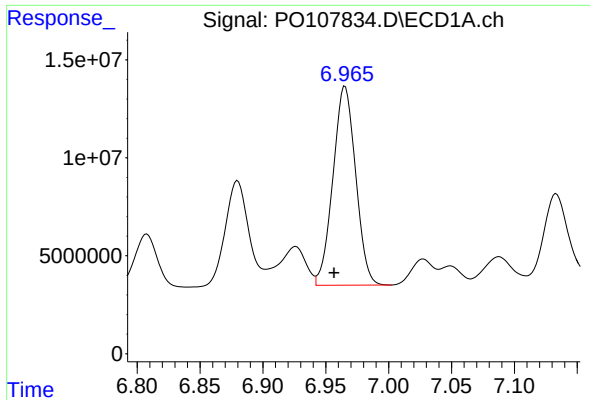
#27 AR-1254-2

R.T.: 6.599 min
Delta R.T.: 0.006 min
Response: 115275920
Conc: 305.44 ng/ml



#27 AR-1254-2

R.T.: 5.670 min
Delta R.T.: -0.004 min
Response: 46293151
Conc: 319.34 ng/ml m



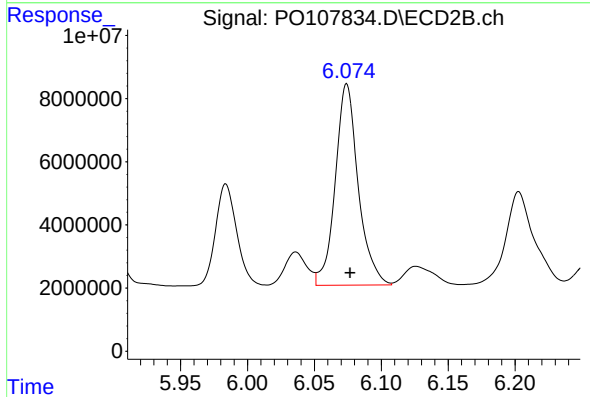
#28 AR-1254-3

R.T.: 6.965 min
Delta R.T.: 0.009 min
Response: 127609707
Conc: 356.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-4

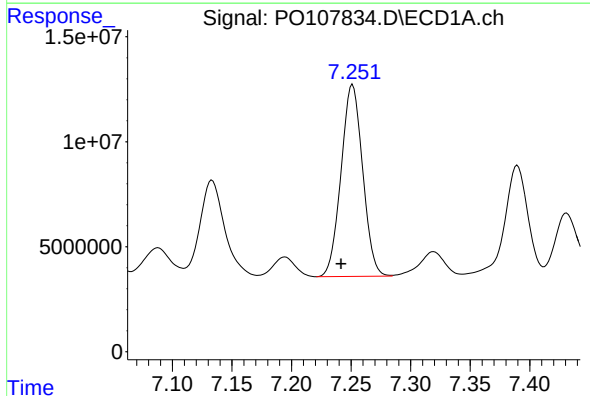
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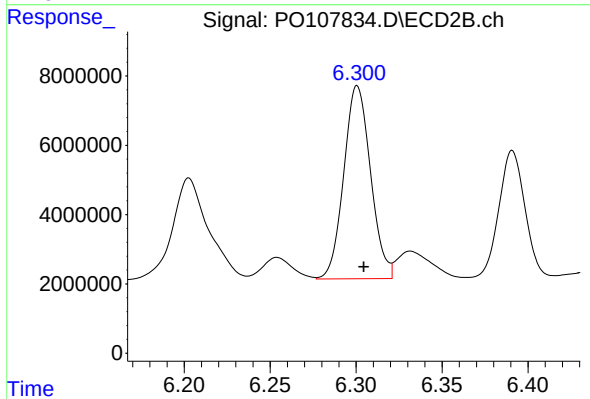
#28 AR-1254-3

R.T.: 6.074 min
Delta R.T.: -0.002 min
Response: 76159646
Conc: 331.68 ng/ml



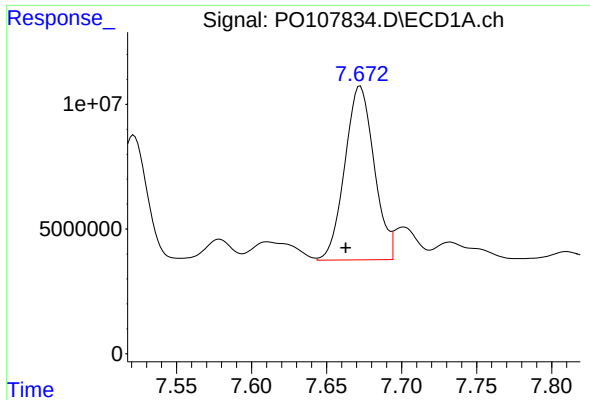
#29 AR-1254-4

R.T.: 7.251 min
Delta R.T.: 0.009 min
Response: 115256599
Conc: 502.39 ng/ml



#29 AR-1254-4

R.T.: 6.301 min
Delta R.T.: -0.004 min
Response: 60435576
Conc: 466.96 ng/ml



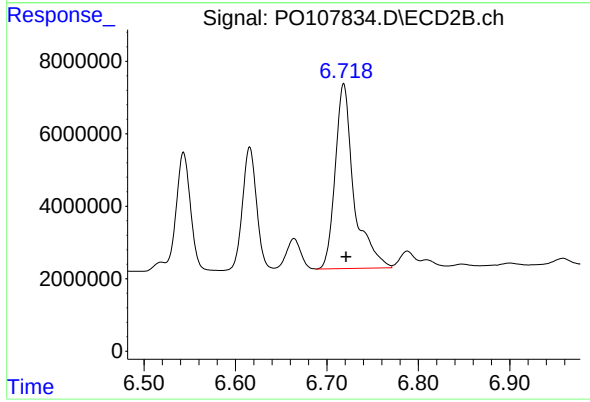
#30 AR-1254-5

R.T.: 7.672 min
Delta R.T.: 0.010 min
Response: 94660824
Conc: 455.87 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 6.718 min
Delta R.T.: -0.003 min
Response: 72603417
Conc: 380.02 ng/ml