

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110824\
 Data File : PO107831.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 21:25
 Operator : YP/AJ
 Sample : P4769-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PIPE-1

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 01:48:44 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	213.8E6	76623476	23.461	23.807
2) SA Decachlor...	10.080	8.637	58213632	66369762	23.728	24.208
Target Compounds						
26) L6 AR-1254-1	6.381	5.524	11902868	4591479	44.290	27.863 #
27) L6 AR-1254-2	6.599	5.671	15573813	4554837	41.265	31.421m
28) L6 AR-1254-3	6.965	6.074	29015399	18173606	81.095	79.146
29) L6 AR-1254-4	7.252	6.302	9568021	3123152	41.706	24.131 #
30) L6 AR-1254-5	7.672	6.718	27878257	17665014	134.258	92.462m#

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

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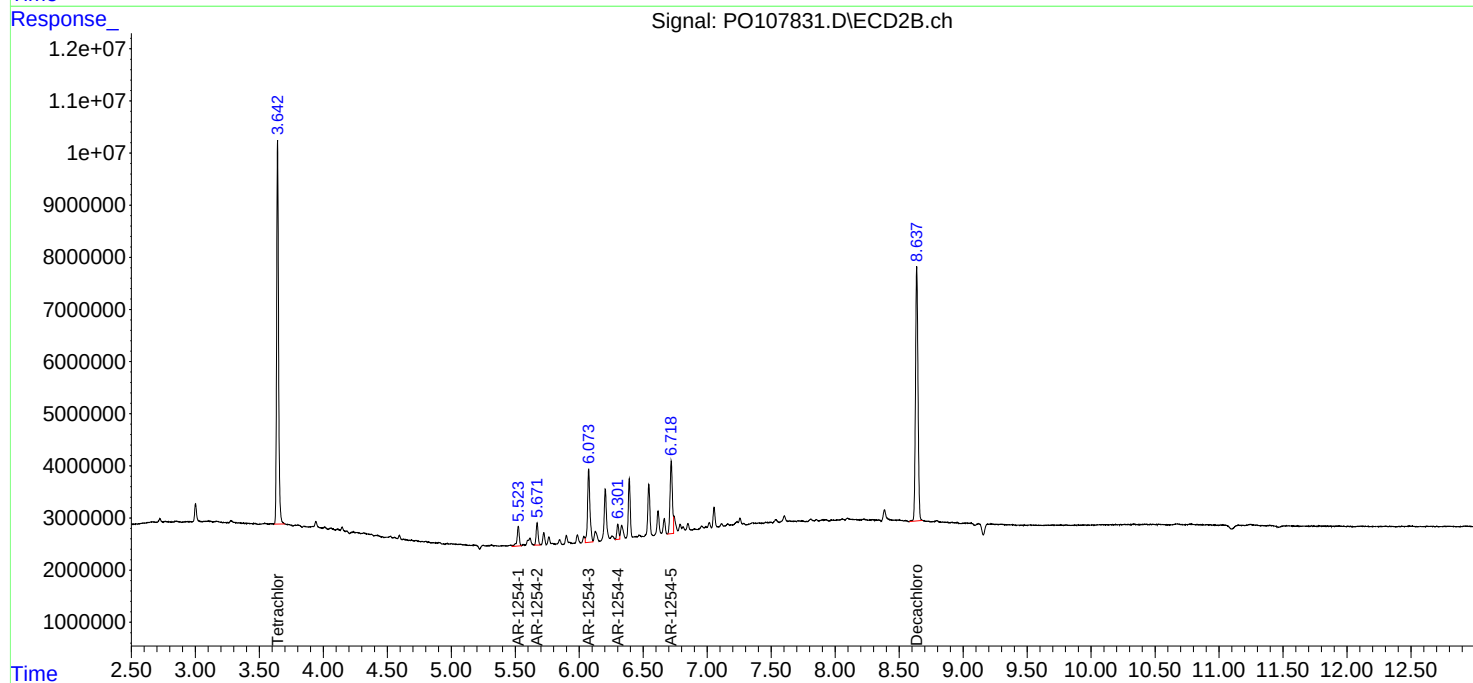
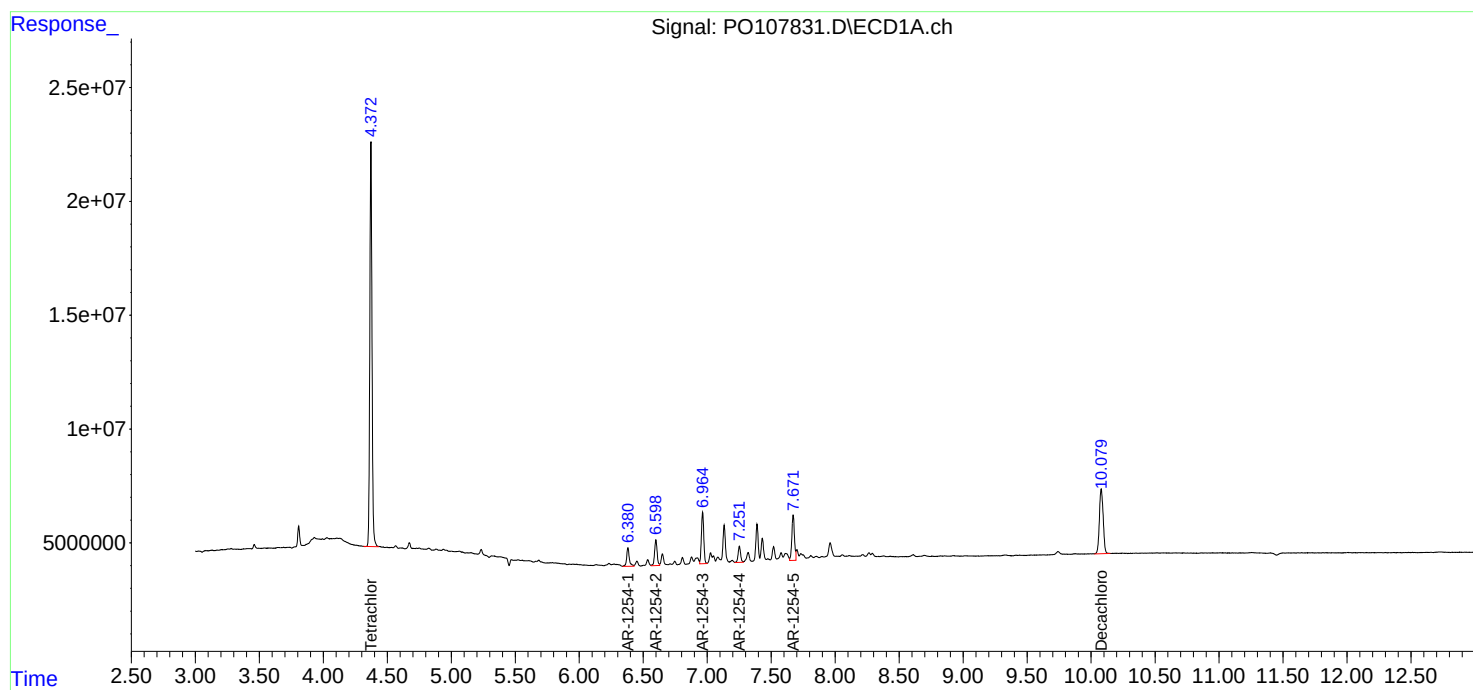
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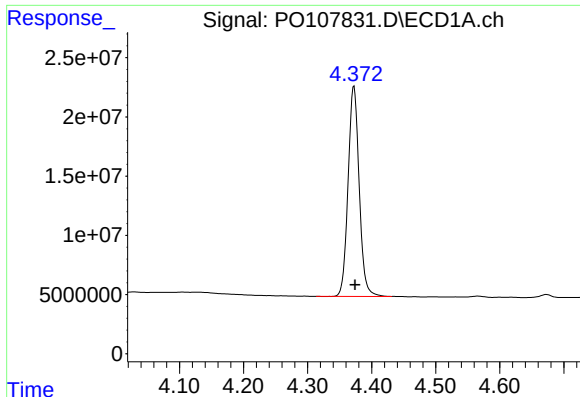
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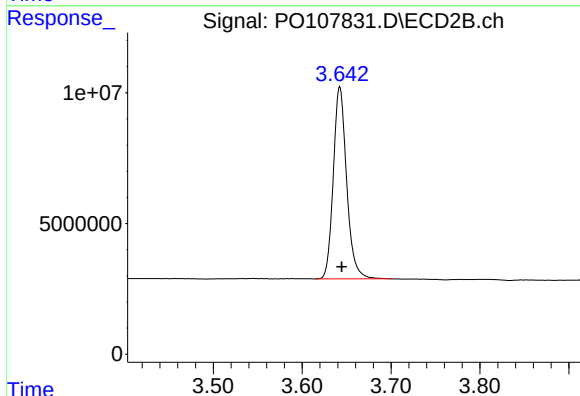
#1 Tetrachloro-m-xylene

R.T.: 4.372 min
Delta R.T.: -0.002 min
Response: 213823365
Conc: 23.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-1

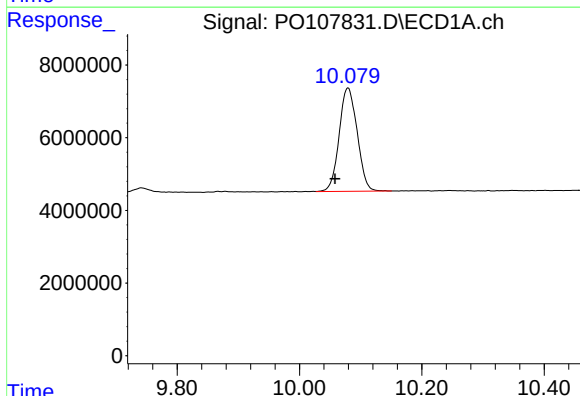
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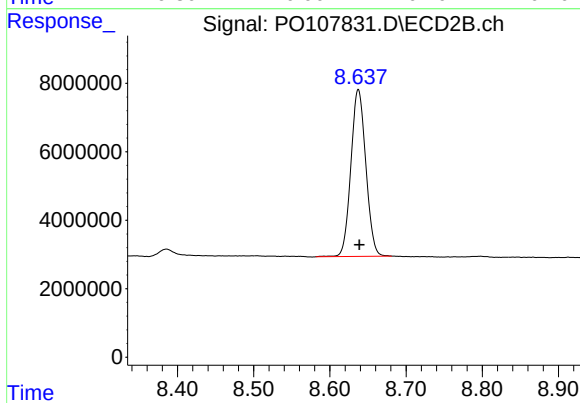
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.002 min
Response: 76623476
Conc: 23.81 ng/ml



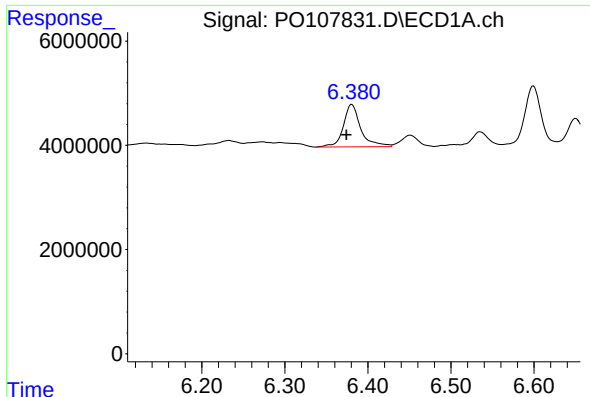
#2 Decachlorobiphenyl

R.T.: 10.080 min
Delta R.T.: 0.021 min
Response: 58213632
Conc: 23.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.637 min
Delta R.T.: -0.001 min
Response: 66369762
Conc: 24.21 ng/ml



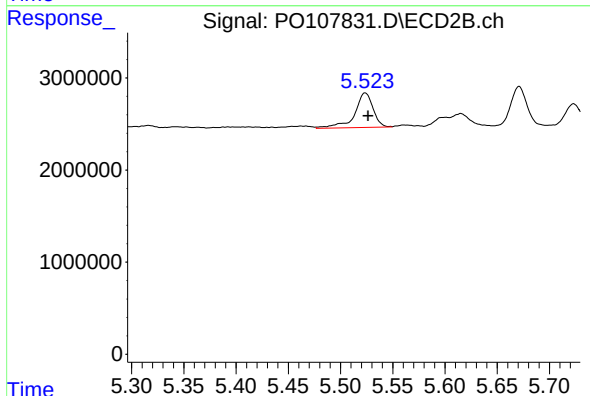
#26 AR-1254-1

R.T.: 6.381 min
Delta R.T.: 0.007 min
Response: 11902868
Conc: 44.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
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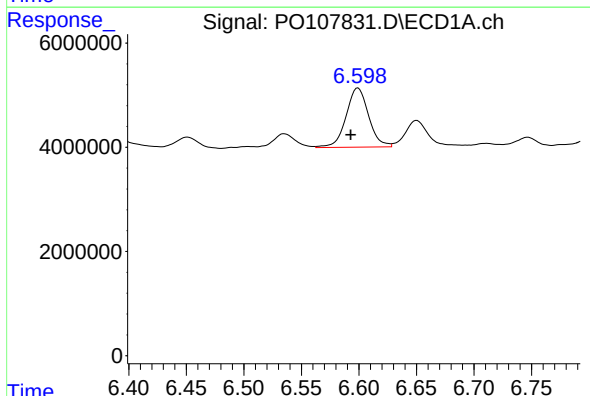
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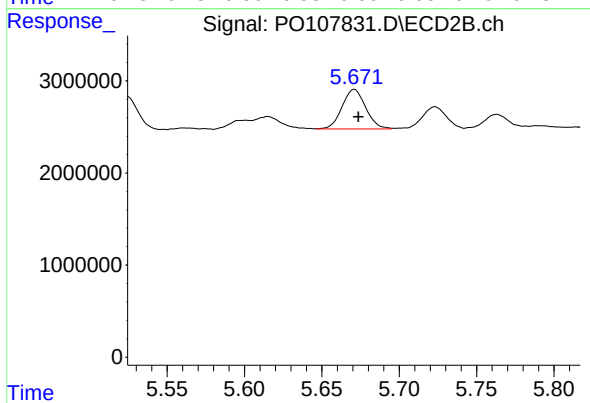
#26 AR-1254-1

R.T.: 5.524 min
Delta R.T.: -0.003 min
Response: 4591479
Conc: 27.86 ng/ml



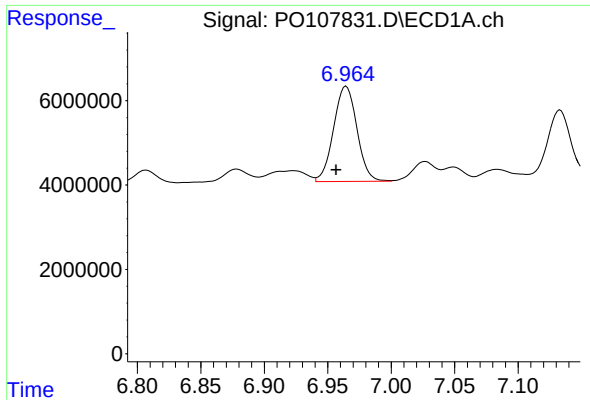
#27 AR-1254-2

R.T.: 6.599 min
Delta R.T.: 0.006 min
Response: 15573813
Conc: 41.27 ng/ml



#27 AR-1254-2

R.T.: 5.671 min
Delta R.T.: -0.003 min
Response: 4554837
Conc: 31.42 ng/ml m



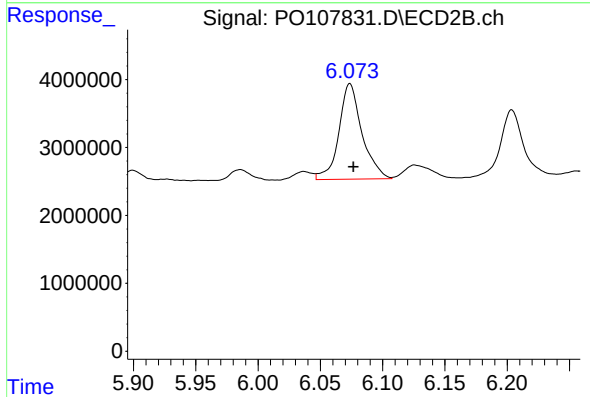
#28 AR-1254-3

R.T.: 6.965 min
Delta R.T.: 0.008 min
Response: 29015399
Conc: 81.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-1

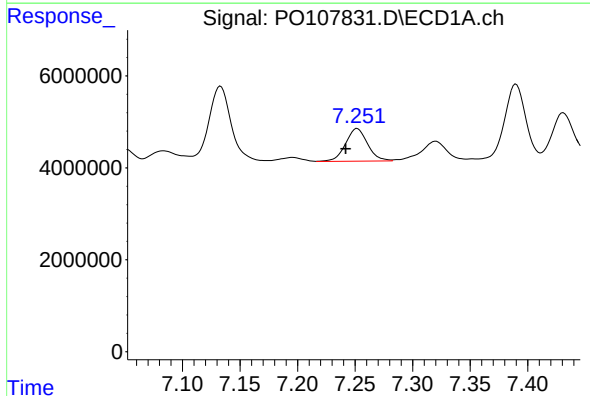
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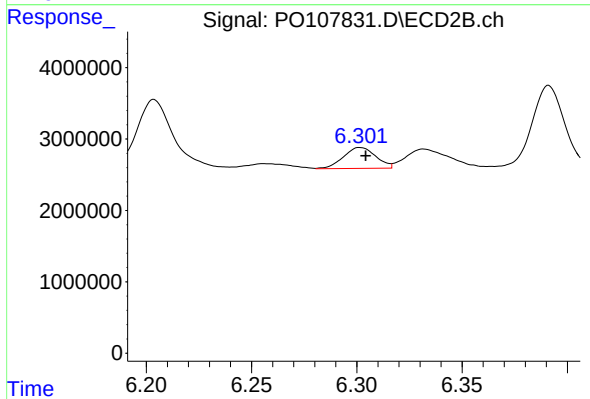
#28 AR-1254-3

R.T.: 6.074 min
Delta R.T.: -0.003 min
Response: 18173606
Conc: 79.15 ng/ml



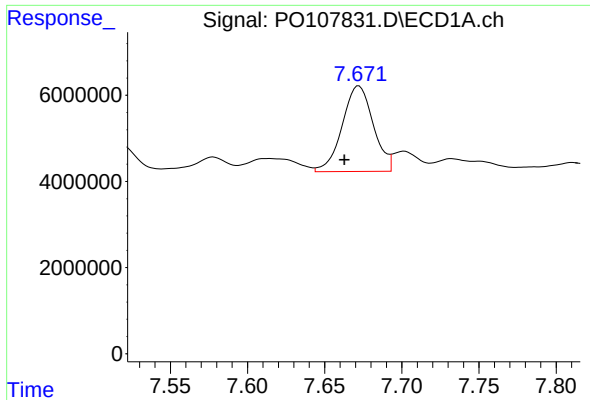
#29 AR-1254-4

R.T.: 7.252 min
Delta R.T.: 0.010 min
Response: 9568021
Conc: 41.71 ng/ml



#29 AR-1254-4

R.T.: 6.302 min
Delta R.T.: -0.003 min
Response: 3123152
Conc: 24.13 ng/ml



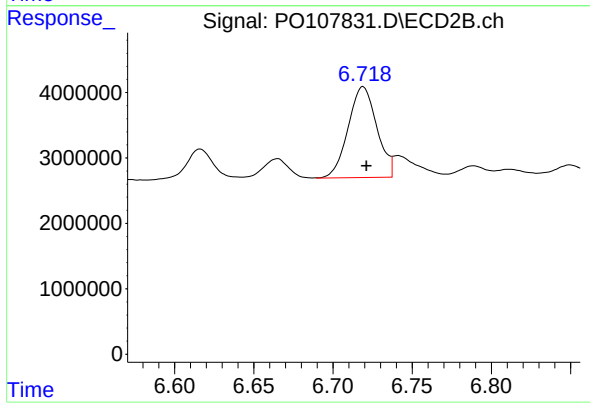
#30 AR-1254-5

R.T.: 7.672 min
Delta R.T.: 0.009 min
Response: 27878257
Conc: 134.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.718 min
Delta R.T.: -0.003 min
Response: 17665014
Conc: 92.46 ng/ml m