

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081224\
 Data File : P0105429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 18:25
 Operator : YP/AJ
 Sample : P3390-07
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 02:31:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 10 04:08:56 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...	4.428	3.537	126.6E6	45143396	14.490	14.372
2) SA Decachlor...	10.218	8.427	92150833	27294034	16.019	15.417
Target Compounds						
21) L5 AR-1248-1	5.598	4.591	3619197	1496204	19.820	21.423
22) L5 AR-1248-2	5.874	4.823	4934283	2121538	19.591	22.356
23) L5 AR-1248-3	6.080	4.863	6235162	2231785	22.058	22.357
24) L5 AR-1248-4	6.486	5.031	7877746	2553502	24.638	22.623
25) L5 AR-1248-5	6.525	5.415	7871018	2403310	25.446	21.343

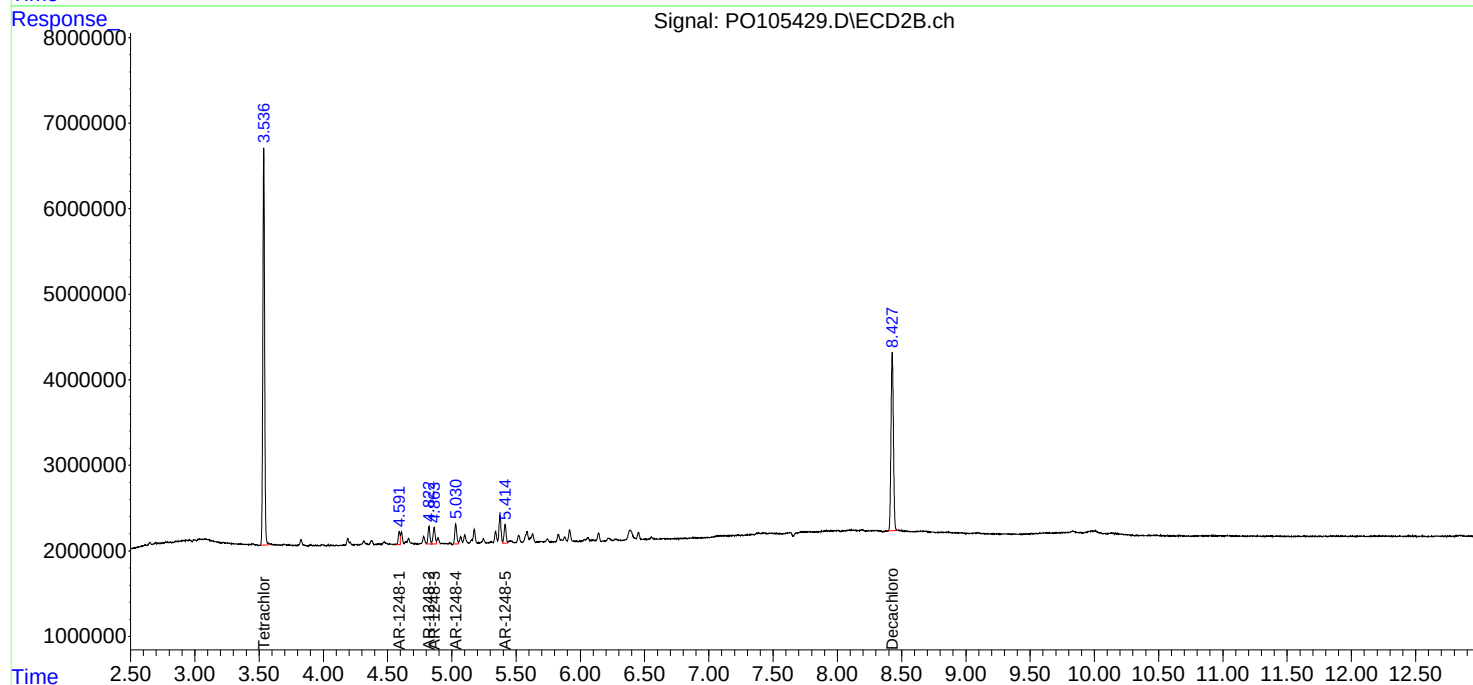
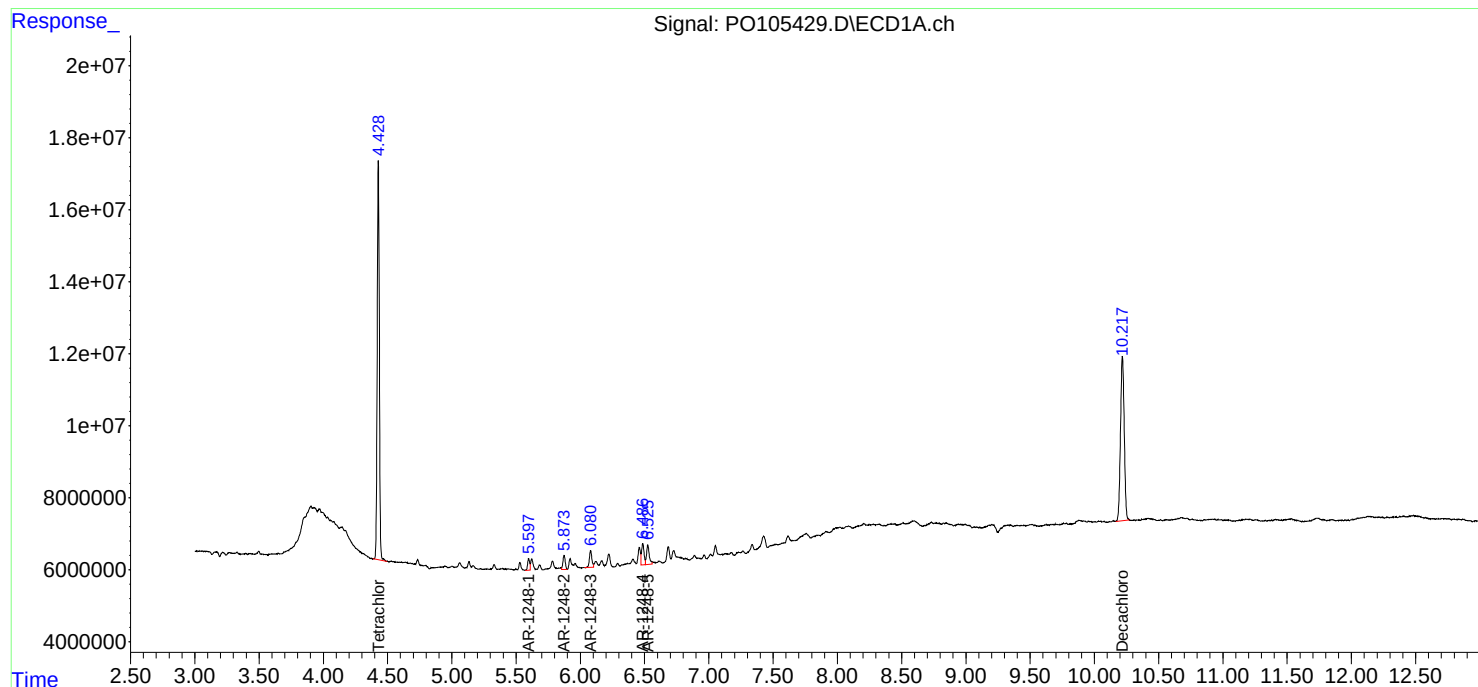
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

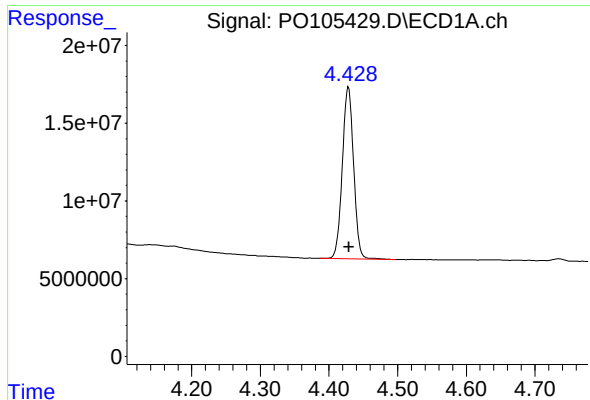
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081224\
Data File : PO105429.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2024 18:25
Operator : YP/AJ
Sample : P3390-07
Misc : AR1248 LOD 25 PPB
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 02:31:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081024.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 10 04:08:56 2024
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

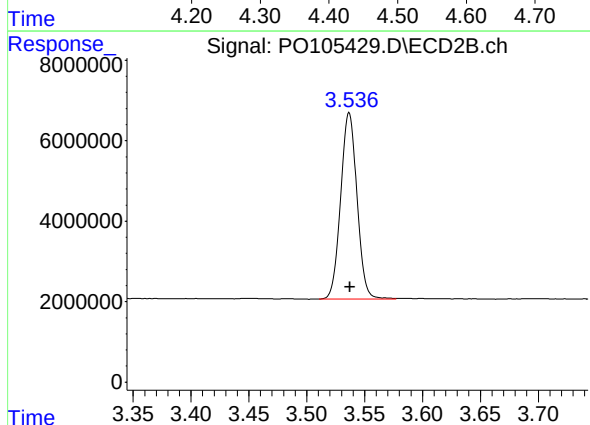




#1 Tetrachloro-m-xylene

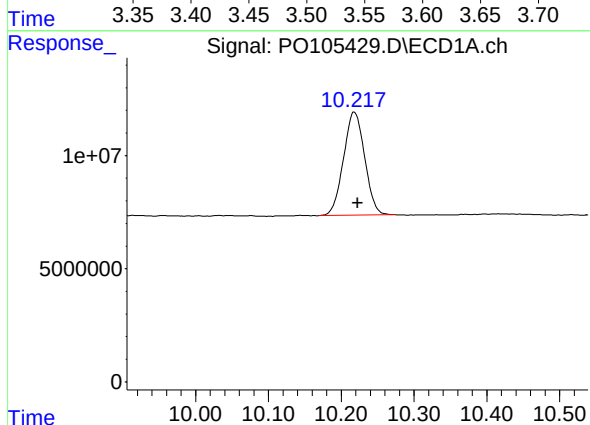
R.T.: 4.428 min
Delta R.T.: 0.000 min
Response: 126558340
Conc: 14.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2024



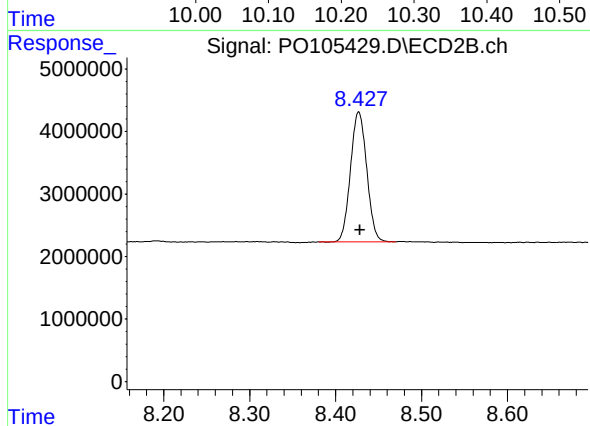
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 45143396
Conc: 14.37 ng/ml



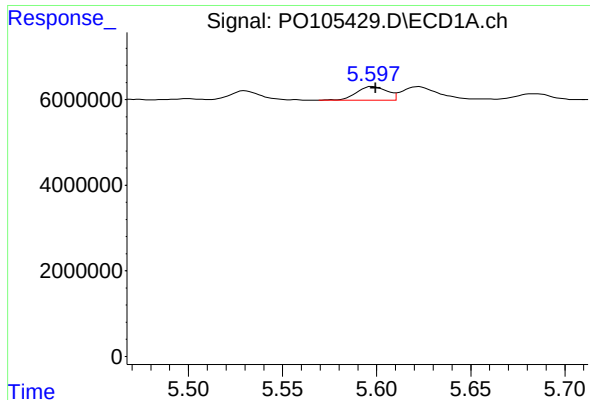
#2 Decachlorobiphenyl

R.T.: 10.218 min
Delta R.T.: -0.005 min
Response: 92150833
Conc: 16.02 ng/ml



#2 Decachlorobiphenyl

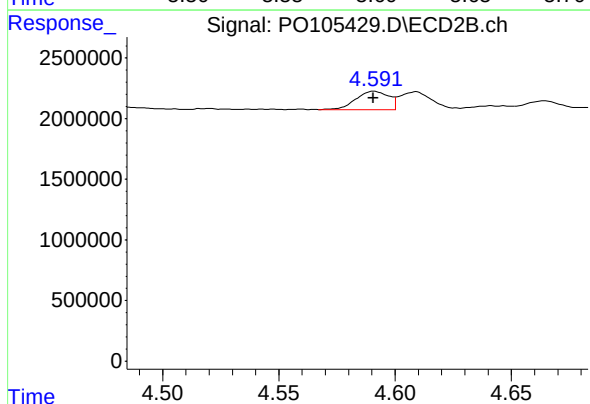
R.T.: 8.427 min
Delta R.T.: -0.001 min
Response: 27294034
Conc: 15.42 ng/ml



#21 AR-1248-1

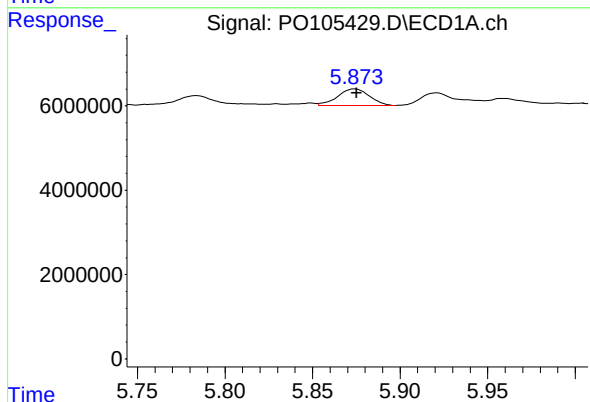
R.T.: 5.598 min
Delta R.T.: -0.002 min
Response: 3619197
Conc: 19.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2024



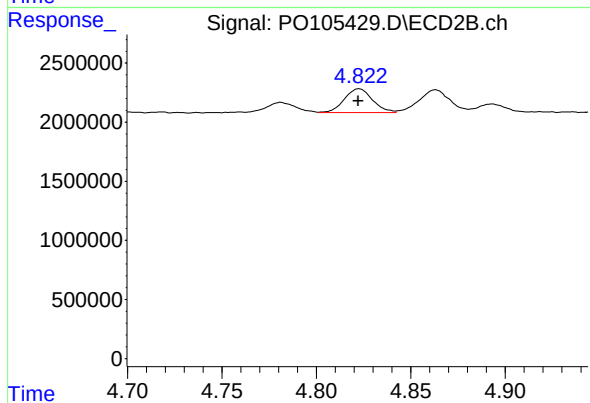
#21 AR-1248-1

R.T.: 4.591 min
Delta R.T.: 0.000 min
Response: 1496204
Conc: 21.42 ng/ml



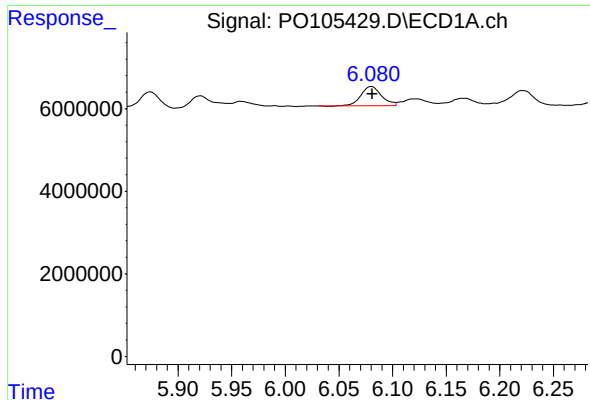
#22 AR-1248-2

R.T.: 5.874 min
Delta R.T.: 0.000 min
Response: 4934283
Conc: 19.59 ng/ml



#22 AR-1248-2

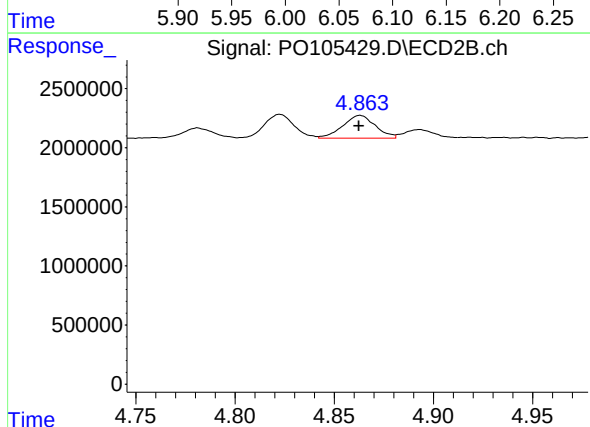
R.T.: 4.823 min
Delta R.T.: 0.000 min
Response: 2121538
Conc: 22.36 ng/ml



#23 AR-1248-3

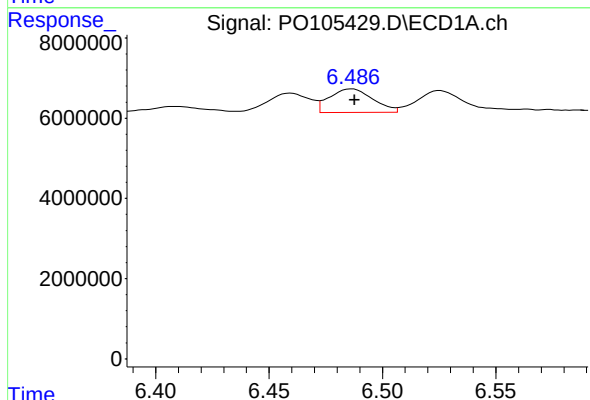
R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 6235162
Conc: 22.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2024



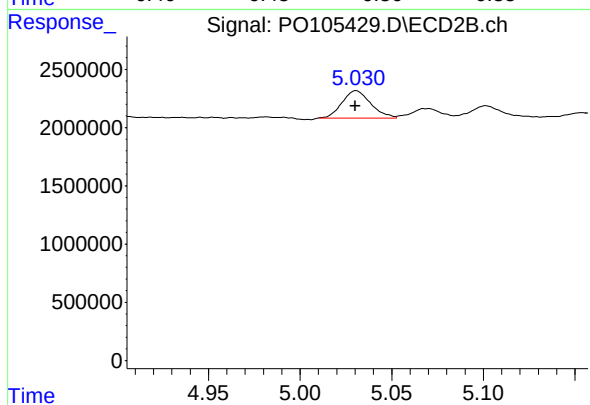
#23 AR-1248-3

R.T.: 4.863 min
Delta R.T.: 0.000 min
Response: 2231785
Conc: 22.36 ng/ml



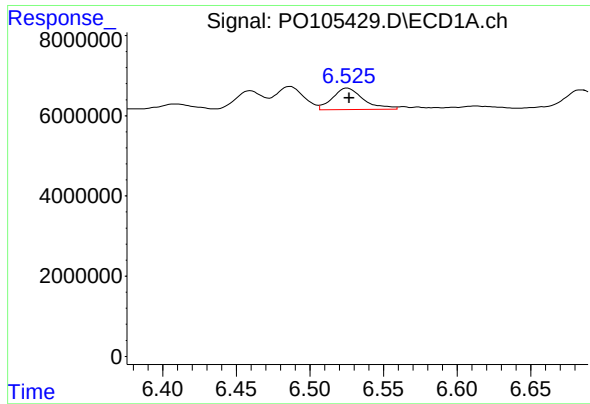
#24 AR-1248-4

R.T.: 6.486 min
Delta R.T.: -0.001 min
Response: 7877746
Conc: 24.64 ng/ml



#24 AR-1248-4

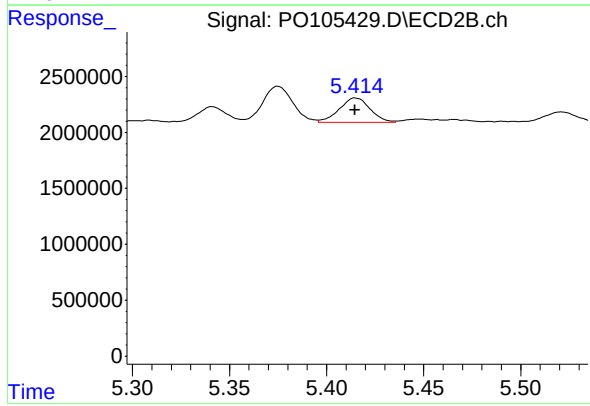
R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 2553502
Conc: 22.62 ng/ml



#25 AR-1248-5

R.T.: 6.525 min
Delta R.T.: -0.002 min
Response: 7871018
Conc: 25.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2024



#25 AR-1248-5

R.T.: 5.415 min
Delta R.T.: 0.000 min
Response: 2403310
Conc: 21.34 ng/ml