

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022423\
 Data File : P0092762.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2023 08:17
 Operator : YP/AJ
 Sample : 01627-09
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT1-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 05:30:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 2023
 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...	4.431	3.637	63146604	24971994	21.030	19.591
2) SA Decachlor...	10.262	8.670	45857949	24208395	23.841	20.773
Target Compounds						
21) L5 AR-1248-1	5.607	4.723	1755142	702563	28.632	26.831
22) L5 AR-1248-2	5.883	4.960	3001312	1143960	31.186	28.275
23) L5 AR-1248-3	6.089	5.002	2913767	1182368	28.394	28.054
24) L5 AR-1248-4	6.496	5.173	2805717	1379883	28.035	28.567
25) L5 AR-1248-5	6.535	5.567	2491342	920663	24.611	22.059

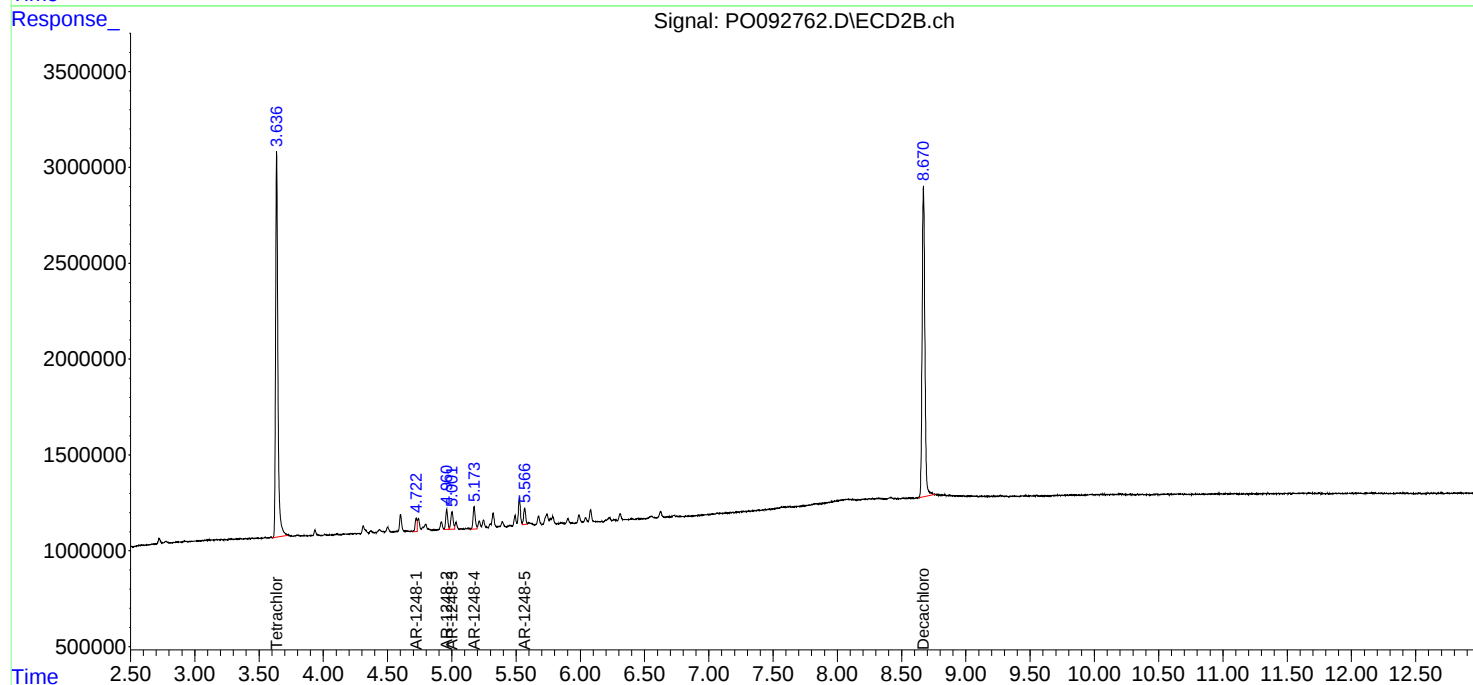
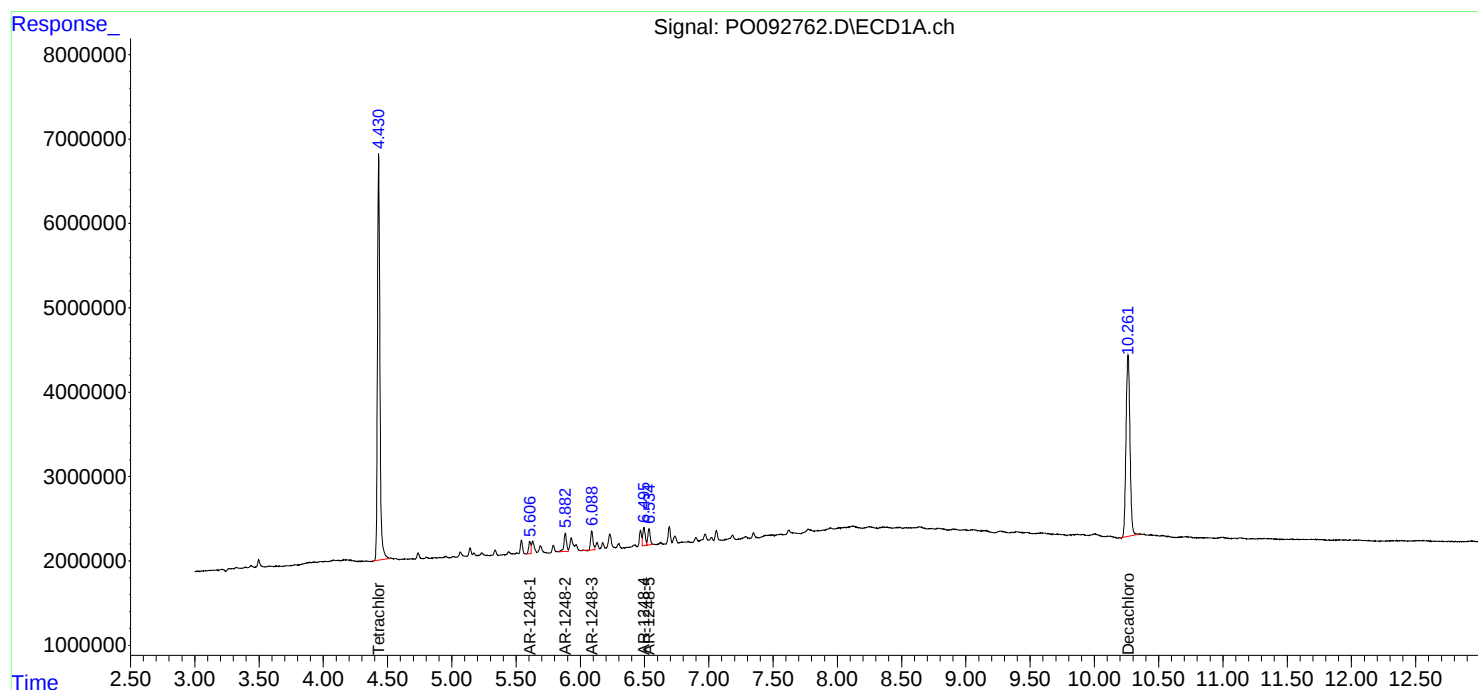
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

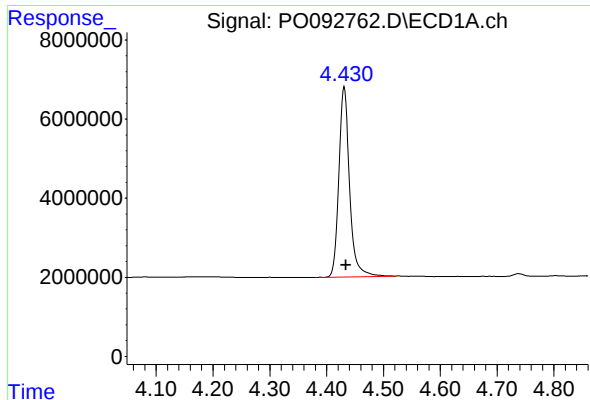
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022423\
Data File : PO092762.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2023 08:17
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Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 05:30:20 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
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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

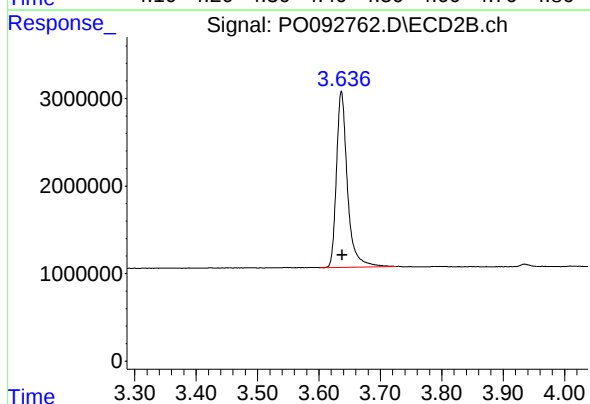




#1 Tetrachloro-m-xylene

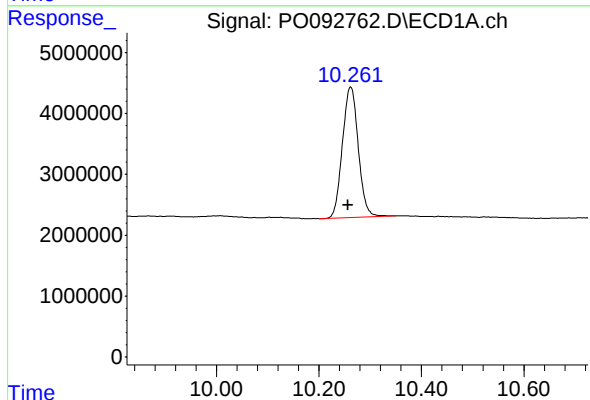
R.T.: 4.431 min
Delta R.T.: -0.003 min
Response: 63146604
Conc: 21.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2023



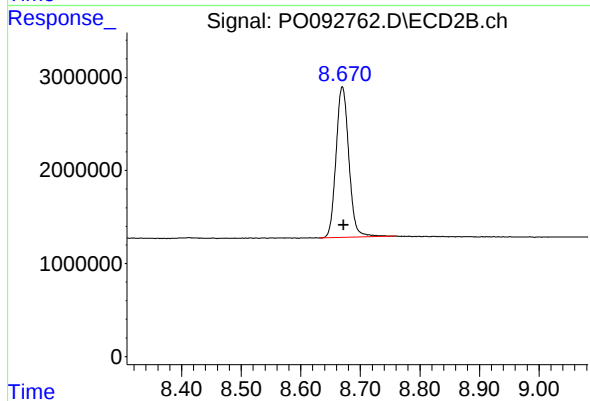
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 24971994
Conc: 19.59 ng/ml



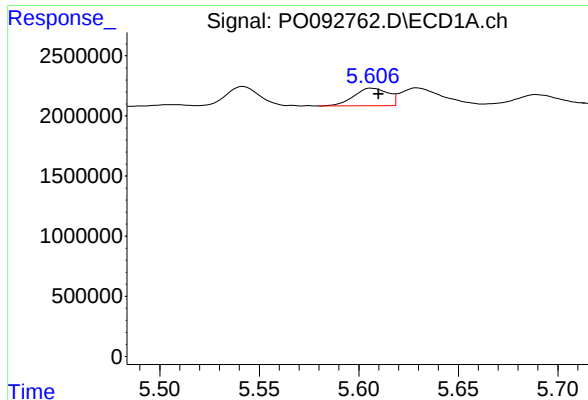
#2 Decachlorobiphenyl

R.T.: 10.262 min
Delta R.T.: 0.006 min
Response: 45857949
Conc: 23.84 ng/ml



#2 Decachlorobiphenyl

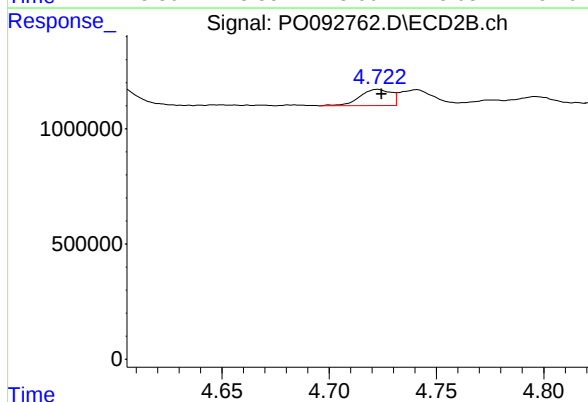
R.T.: 8.670 min
Delta R.T.: -0.002 min
Response: 24208395
Conc: 20.77 ng/ml



#21 AR-1248-1

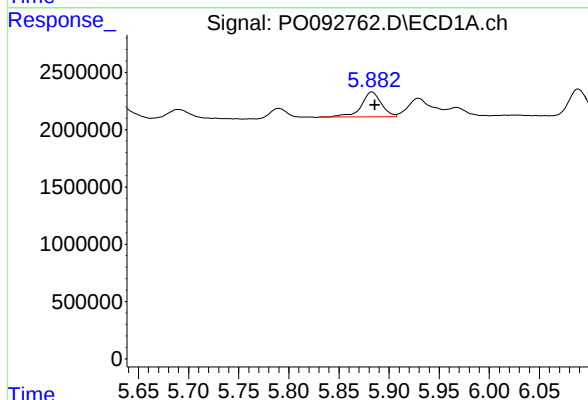
R.T.: 5.607 min
Delta R.T.: -0.003 min
Response: 1755142
Conc: 28.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
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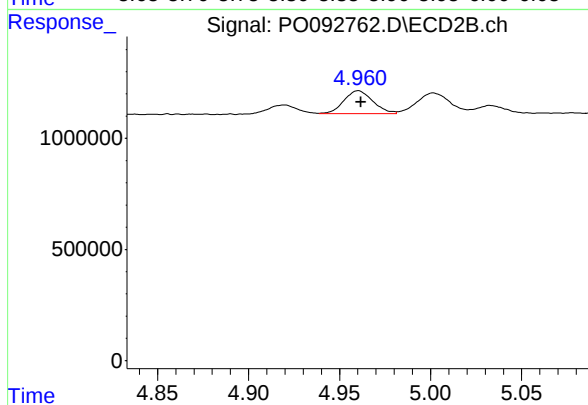
#21 AR-1248-1

R.T.: 4.723 min
Delta R.T.: -0.002 min
Response: 702563
Conc: 26.83 ng/ml



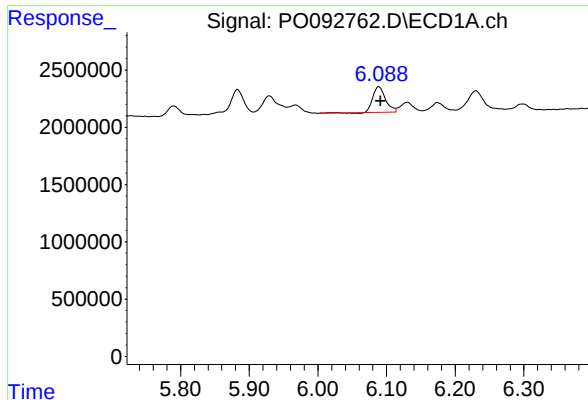
#22 AR-1248-2

R.T.: 5.883 min
Delta R.T.: -0.003 min
Response: 3001312
Conc: 31.19 ng/ml



#22 AR-1248-2

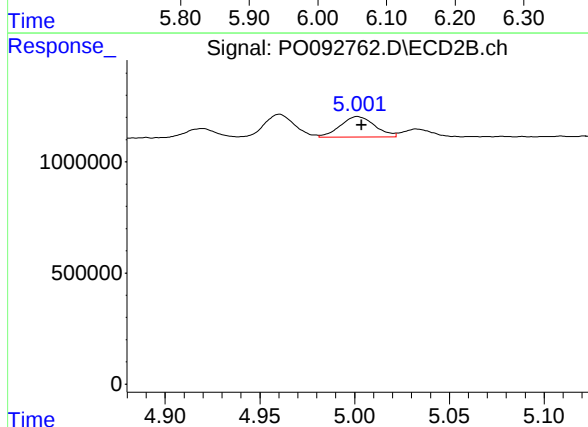
R.T.: 4.960 min
Delta R.T.: -0.002 min
Response: 1143960
Conc: 28.27 ng/ml



#23 AR-1248-3

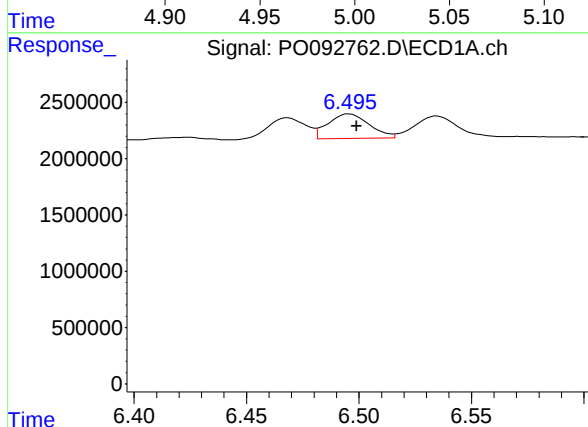
R.T.: 6.089 min
Delta R.T.: -0.002 min
Response: 2913767
Conc: 28.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2023



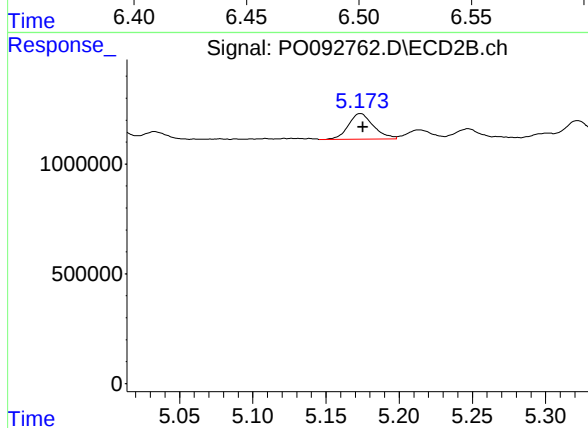
#23 AR-1248-3

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 1182368
Conc: 28.05 ng/ml



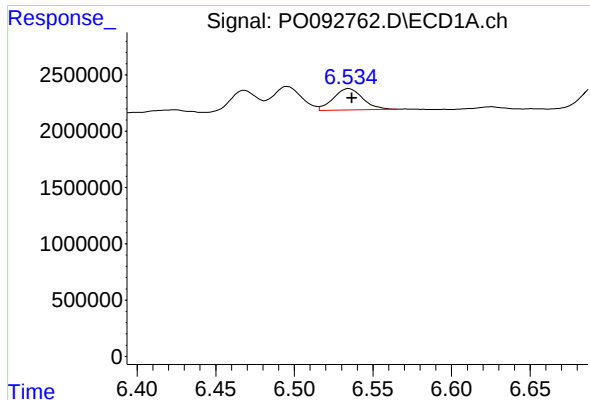
#24 AR-1248-4

R.T.: 6.496 min
Delta R.T.: -0.003 min
Response: 2805717
Conc: 28.04 ng/ml



#24 AR-1248-4

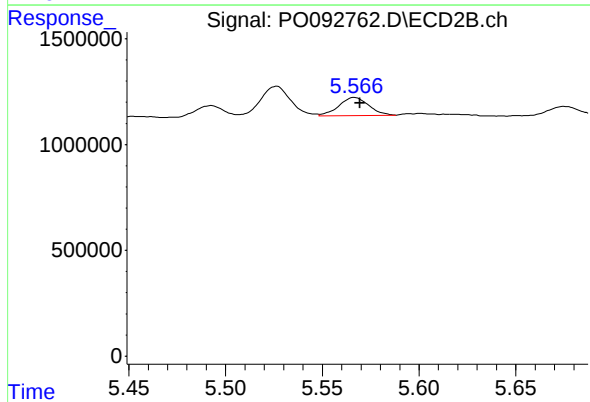
R.T.: 5.173 min
Delta R.T.: -0.002 min
Response: 1379883
Conc: 28.57 ng/ml



#25 AR-1248-5

R.T.: 6.535 min
Delta R.T.: -0.002 min
Response: 2491342
Conc: 24.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2023



#25 AR-1248-5

R.T.: 5.567 min
Delta R.T.: -0.003 min
Response: 920663
Conc: 22.06 ng/ml