

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022423\
 Data File : P0092742.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2023 02:37
 Operator : YP/AJ
 Sample : 01627-08
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT1-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 04:30:24 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	66095166	26085368	22.011	20.464
2) SA Decachlor...	10.262	8.670	47081491	24826197	24.477	21.303
Target Compounds						
21) L5 AR-1248-1	5.607	4.722	3358217	1354704	54.783	51.737
22) L5 AR-1248-2	5.883	4.960	5752305	2230869	59.771	55.140
23) L5 AR-1248-3	6.089	5.002	5838438	2276973	56.895	54.026
24) L5 AR-1248-4	6.496	5.173	5435991	2686690	54.317	55.622
25) L5 AR-1248-5	6.534	5.567	5126873	2130313	50.646	51.042

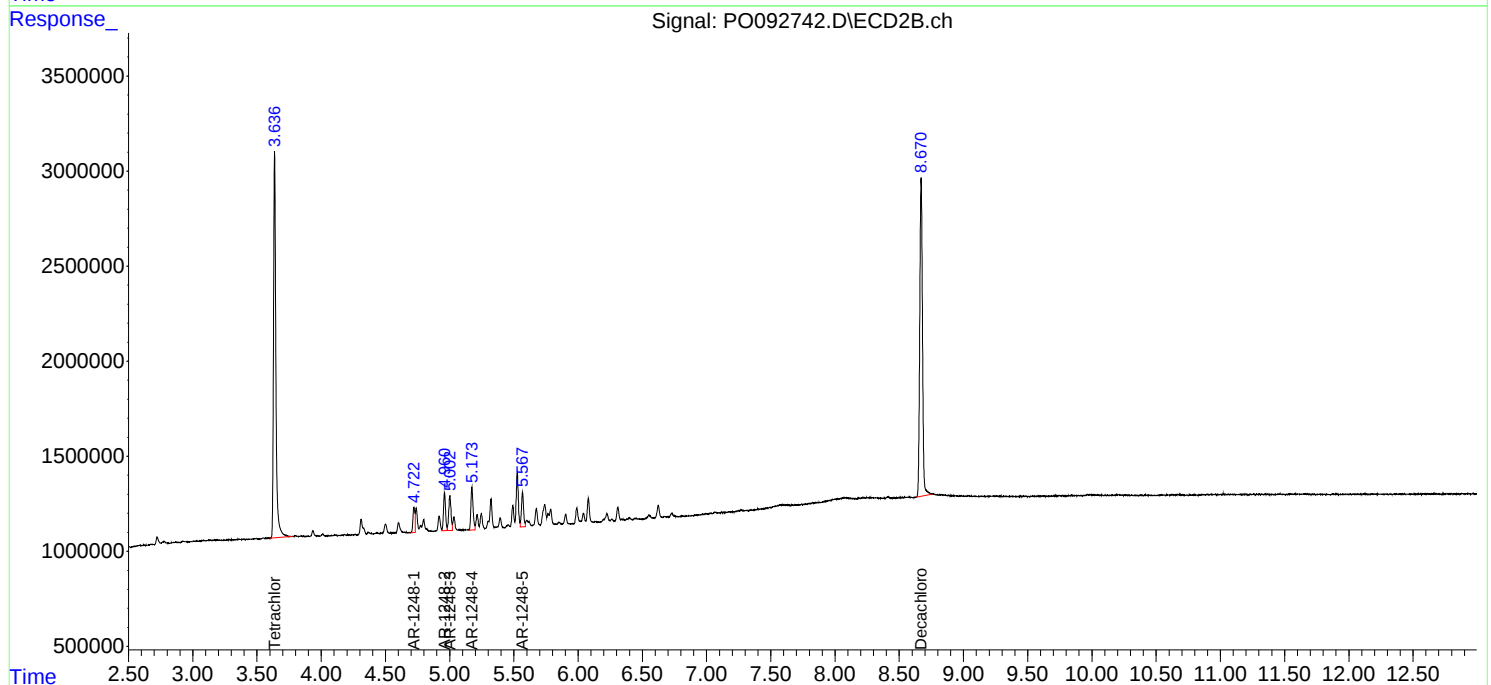
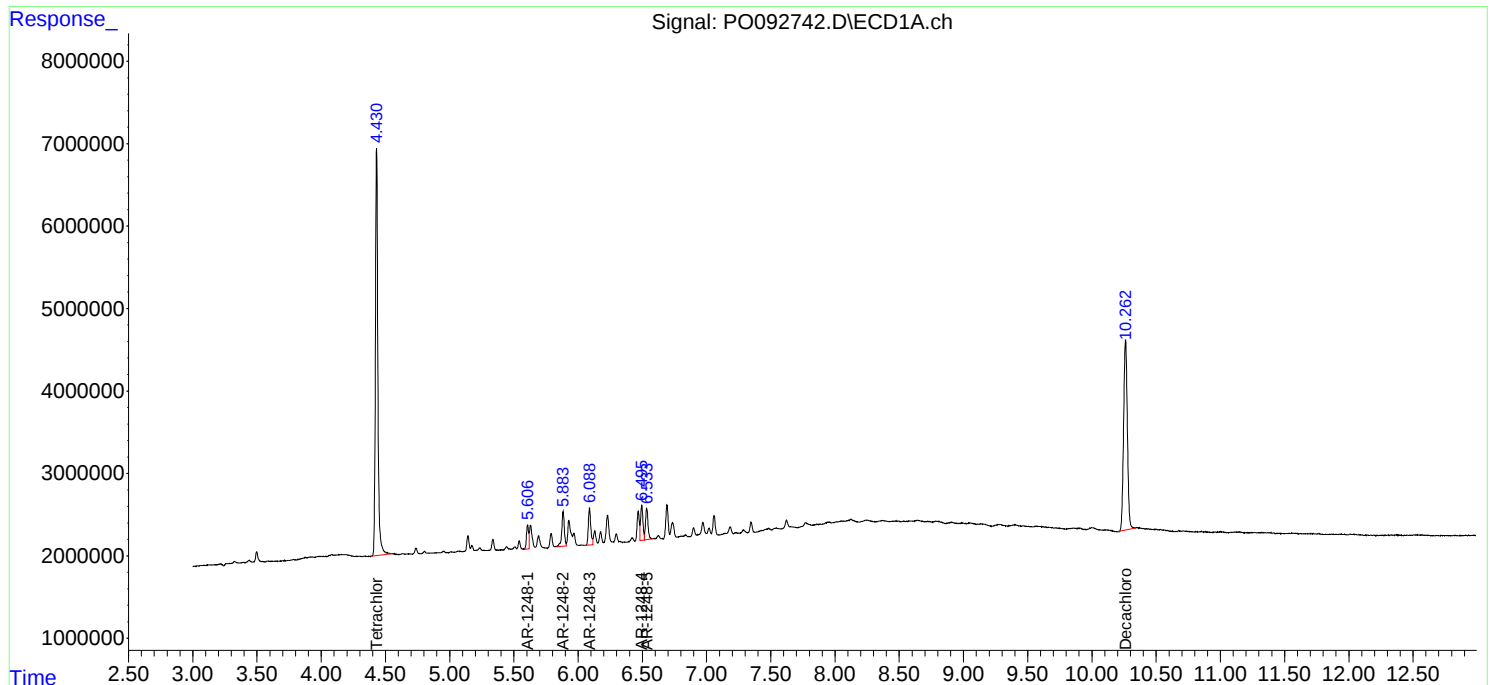
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

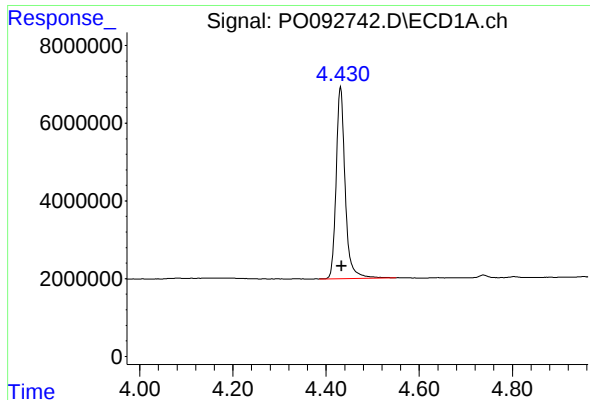
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022423\
Data File : PO092742.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : YP/AJ
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Misc : AR1248 LOQ 50 PPB
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Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 2023
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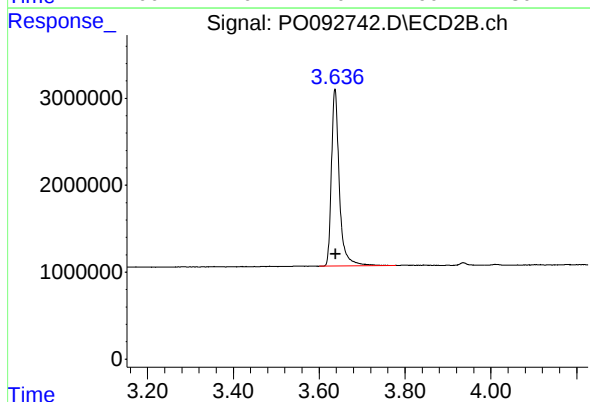




#1 Tetrachloro-m-xylene

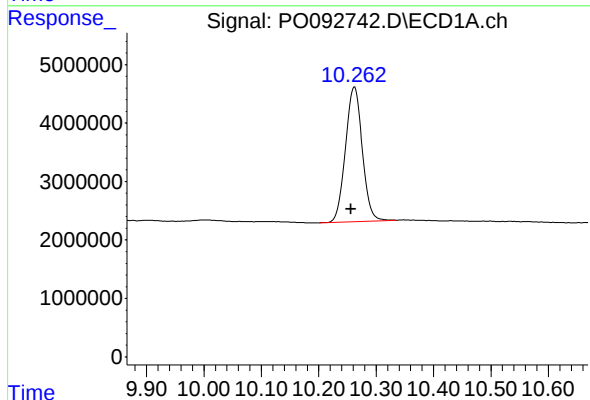
R.T.: 4.431 min
Delta R.T.: -0.003 min
Response: 66095166
Conc: 22.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2023



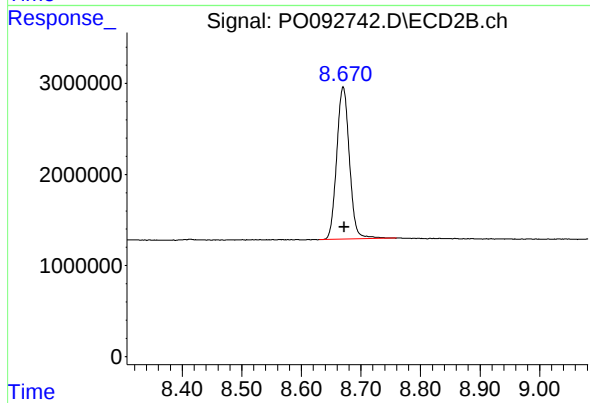
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.001 min
Response: 26085368
Conc: 20.46 ng/ml



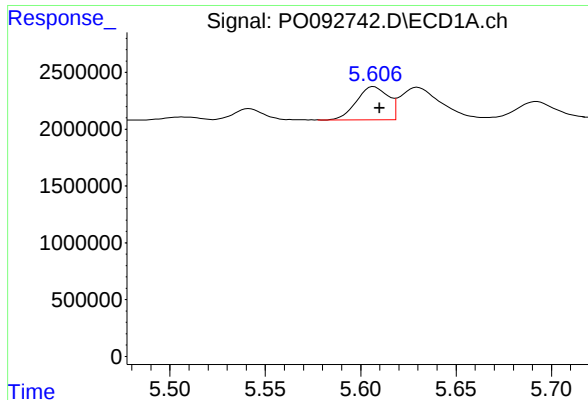
#2 Decachlorobiphenyl

R.T.: 10.262 min
Delta R.T.: 0.006 min
Response: 47081491
Conc: 24.48 ng/ml



#2 Decachlorobiphenyl

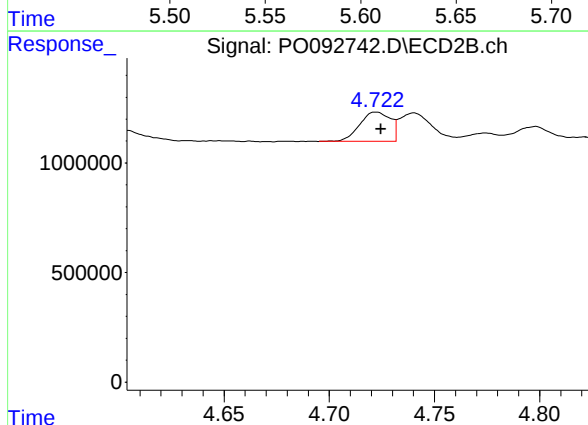
R.T.: 8.670 min
Delta R.T.: -0.002 min
Response: 24826197
Conc: 21.30 ng/ml



#21 AR-1248-1

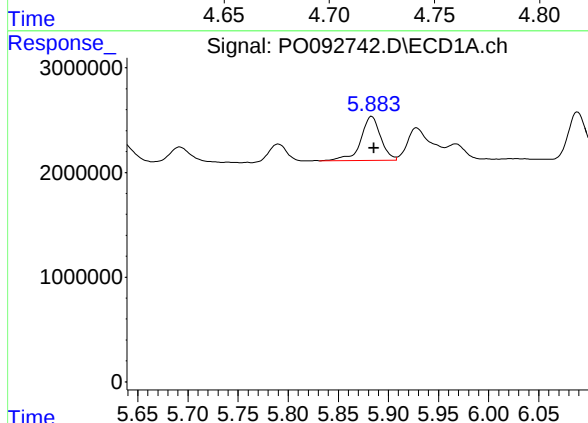
R.T.: 5.607 min
Delta R.T.: -0.003 min
Response: 3358217
Conc: 54.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2023



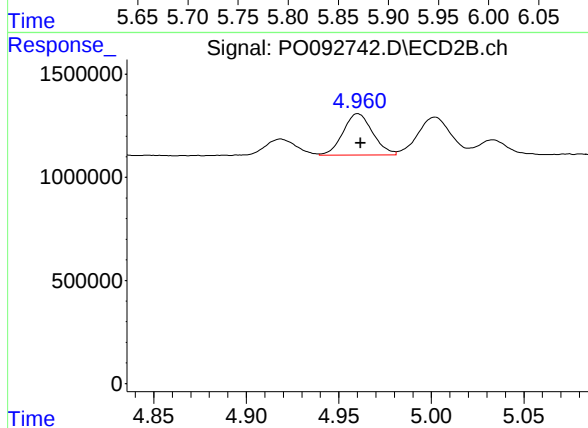
#21 AR-1248-1

R.T.: 4.722 min
Delta R.T.: -0.002 min
Response: 1354704
Conc: 51.74 ng/ml



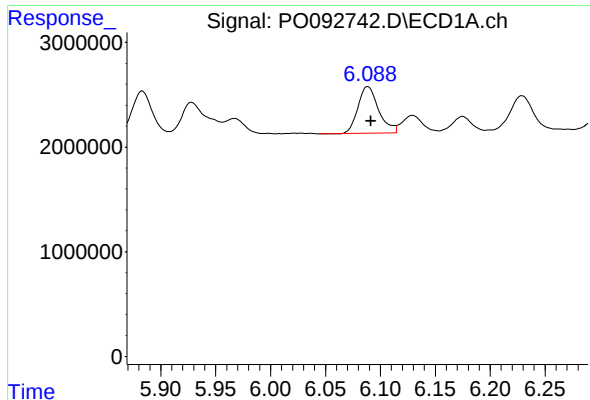
#22 AR-1248-2

R.T.: 5.883 min
Delta R.T.: -0.003 min
Response: 5752305
Conc: 59.77 ng/ml



#22 AR-1248-2

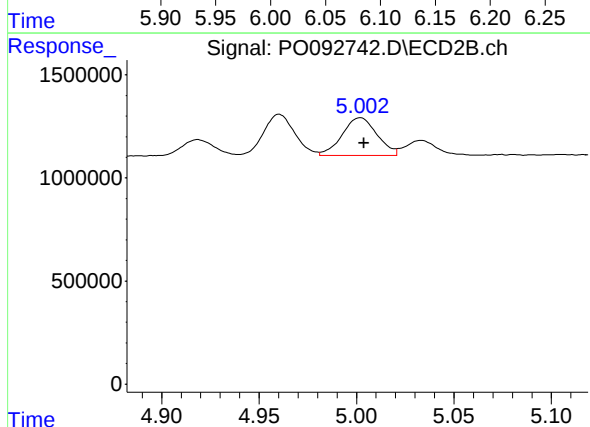
R.T.: 4.960 min
Delta R.T.: -0.001 min
Response: 2230869
Conc: 55.14 ng/ml



#23 AR-1248-3

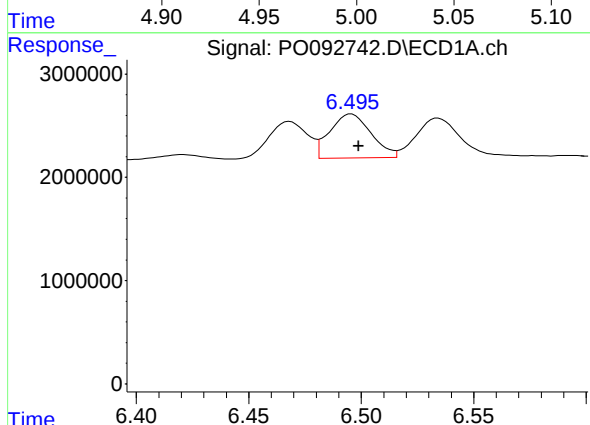
R.T.: 6.089 min
Delta R.T.: -0.003 min
Response: 5838438
Conc: 56.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2023



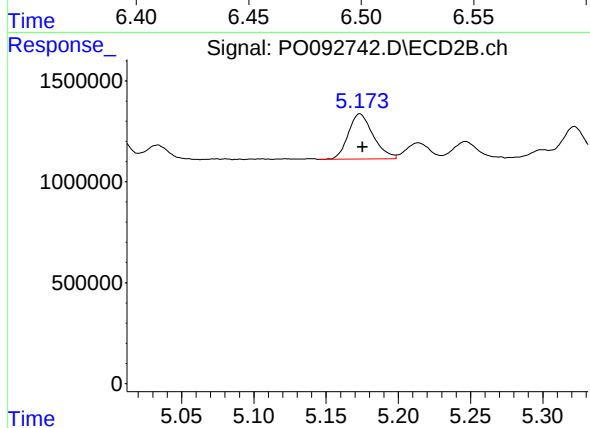
#23 AR-1248-3

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 2276973
Conc: 54.03 ng/ml



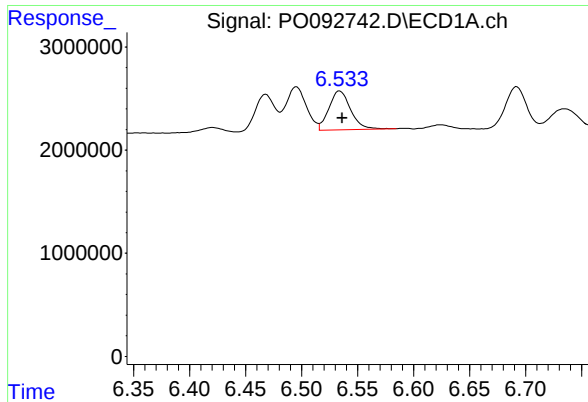
#24 AR-1248-4

R.T.: 6.496 min
Delta R.T.: -0.003 min
Response: 5435991
Conc: 54.32 ng/ml



#24 AR-1248-4

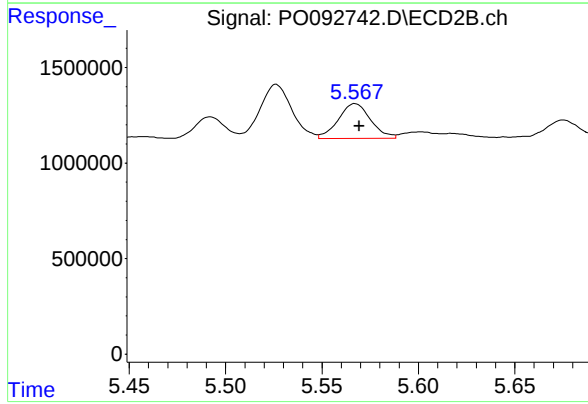
R.T.: 5.173 min
Delta R.T.: -0.002 min
Response: 2686690
Conc: 55.62 ng/ml



#25 AR-1248-5

R.T.: 6.534 min
Delta R.T.: -0.002 min
Response: 5126873
Conc: 50.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2023



#25 AR-1248-5

R.T.: 5.567 min
Delta R.T.: -0.002 min
Response: 2130313
Conc: 51.04 ng/ml