

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080922\
 Data File : P0088769.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 14:15
 Operator : YP/AJ
 Sample : N3980-02
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 03:02:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 23:24:09 2022
 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...	4.437	3.594	55287310	20918288	20.497	19.328
2) SA Decachlor...	10.281	8.589	40471256	25147748	20.973	20.750
Target Compounds						
21) L5 AR-1248-1	5.613	4.673	2757930	1176247	53.457	50.094
22) L5 AR-1248-2	5.889	4.909	4266463	1885772	55.576	52.544
23) L5 AR-1248-3	6.095	4.950	4369006	1942106	52.894	51.006
24) L5 AR-1248-4	6.501	5.122	4750970	2380427	52.902	51.836
25) L5 AR-1248-5	6.541	5.514	4771702	2165118	53.831	49.590

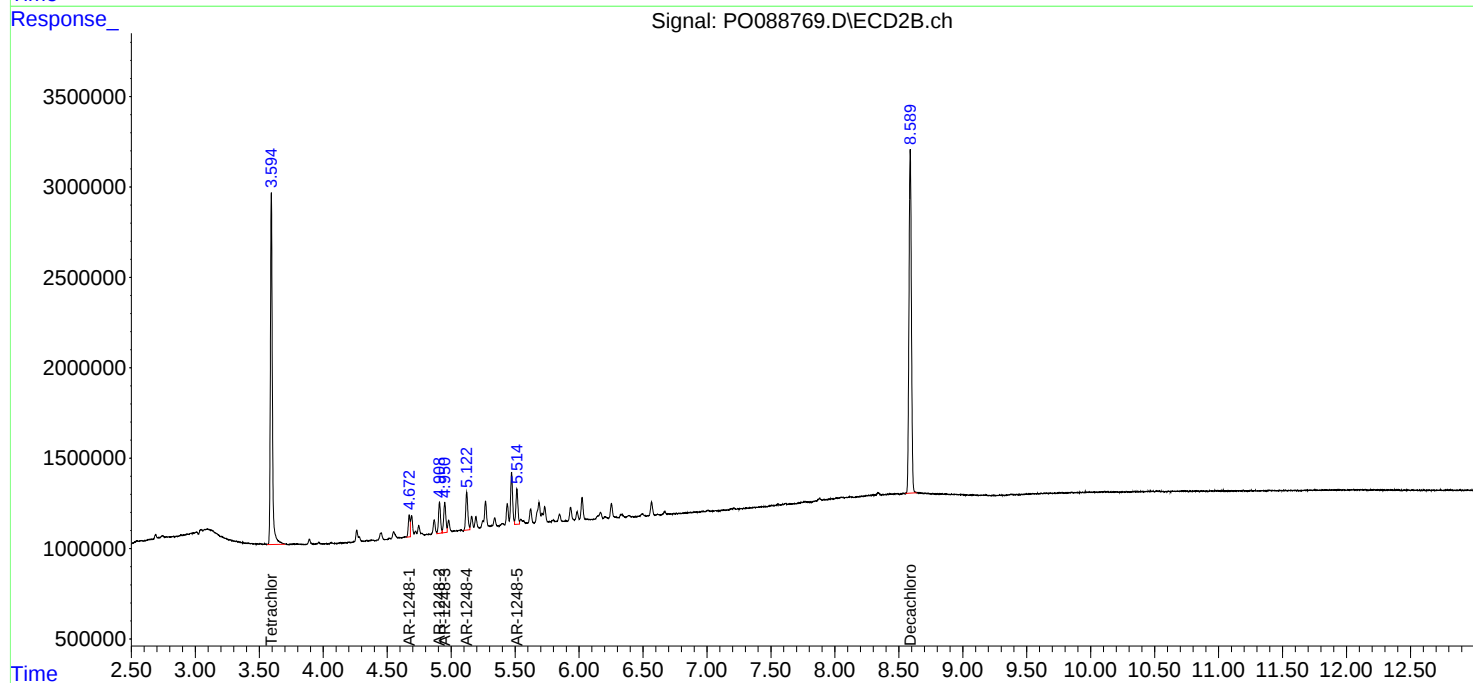
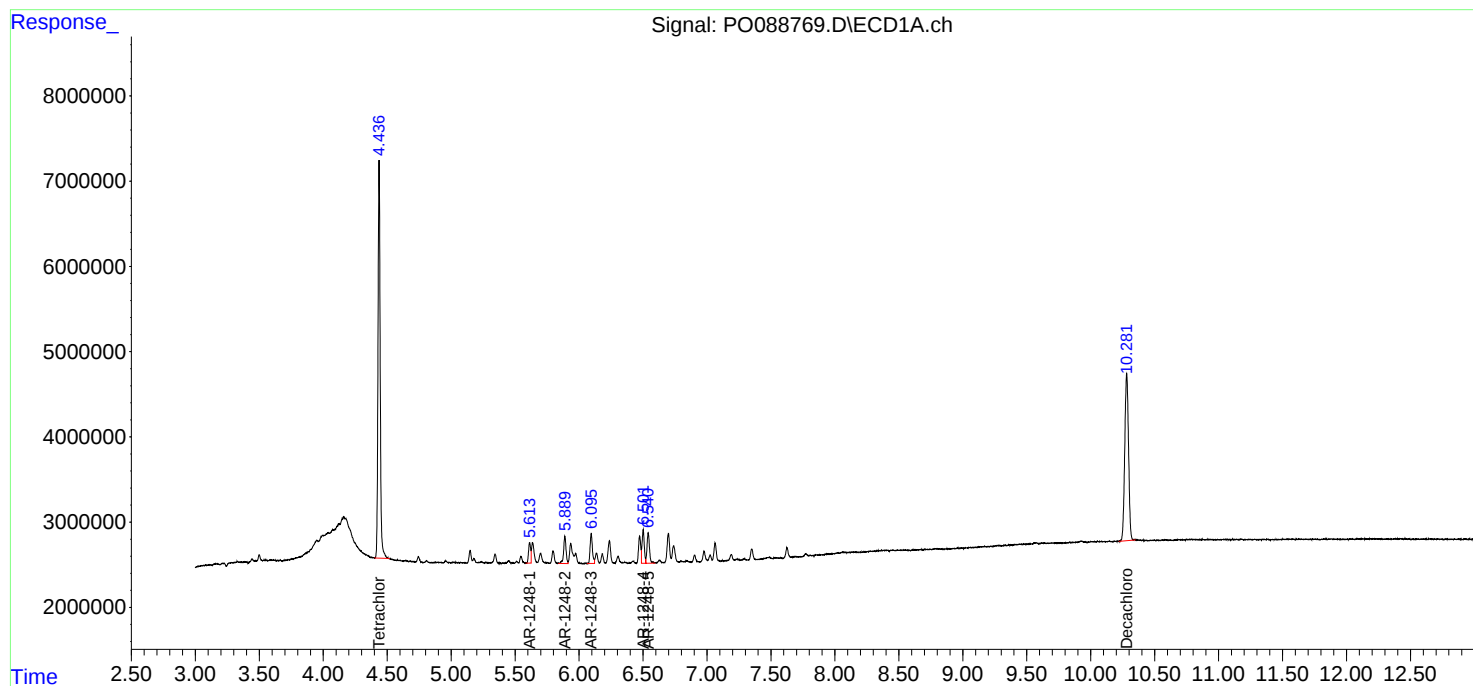
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

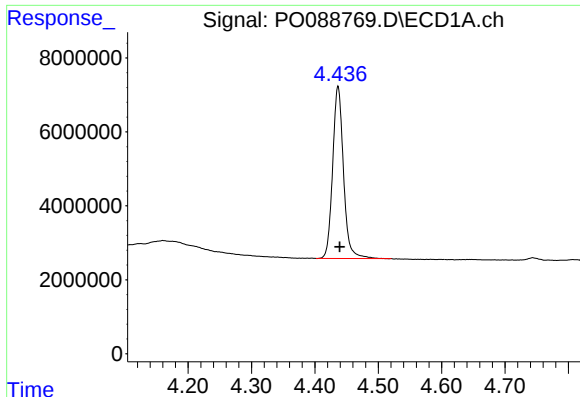
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080922\
Data File : PO088769.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : YP/AJ
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Misc : AR1248 LOQ 50 PPB
ALS Vial : 64 Sample Multiplier: 1

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ECD_O
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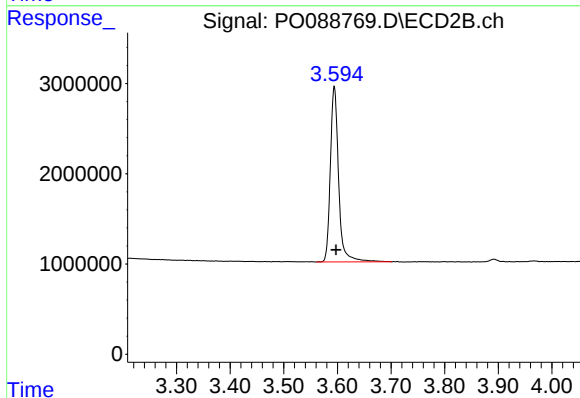




#1 Tetrachloro-m-xylene

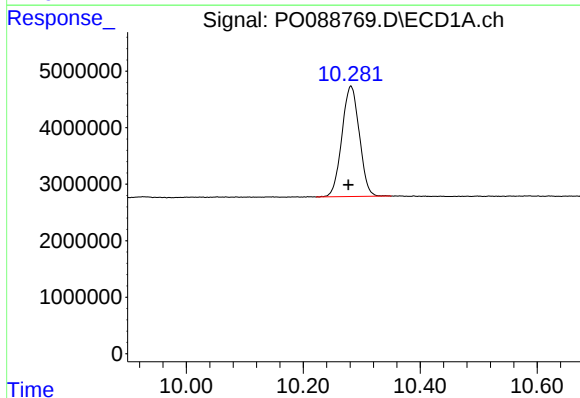
R.T.: 4.437 min
Delta R.T.: -0.002 min
Response: 55287310
Conc: 20.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2022



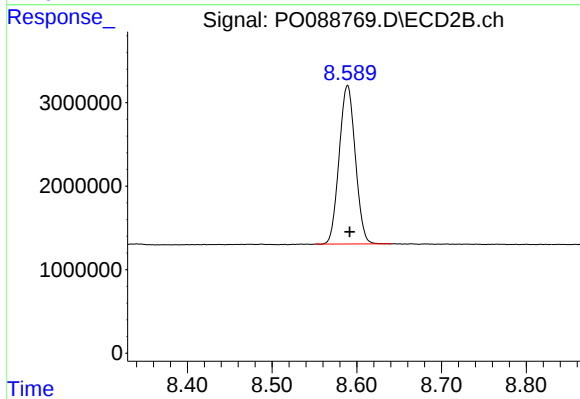
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: -0.003 min
Response: 20918288
Conc: 19.33 ng/ml



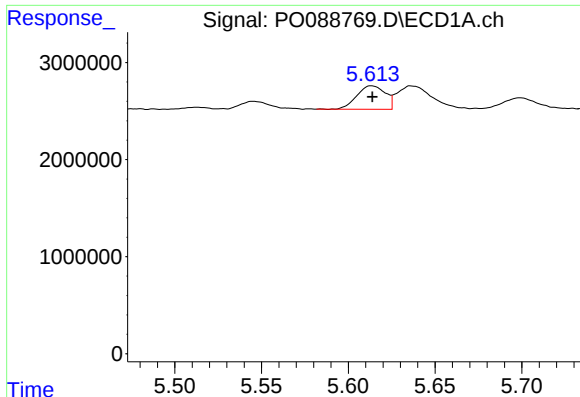
#2 Decachlorobiphenyl

R.T.: 10.281 min
Delta R.T.: 0.004 min
Response: 40471256
Conc: 20.97 ng/ml



#2 Decachlorobiphenyl

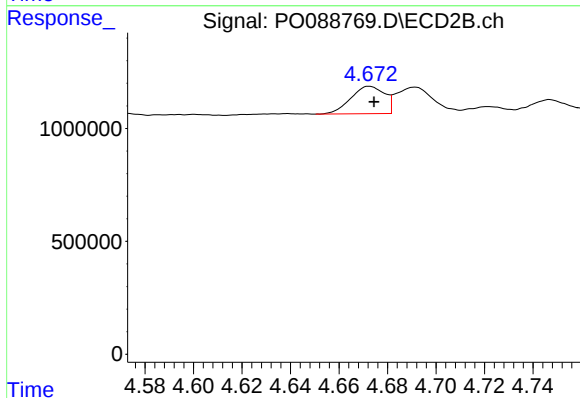
R.T.: 8.589 min
Delta R.T.: -0.003 min
Response: 25147748
Conc: 20.75 ng/ml



#21 AR-1248-1

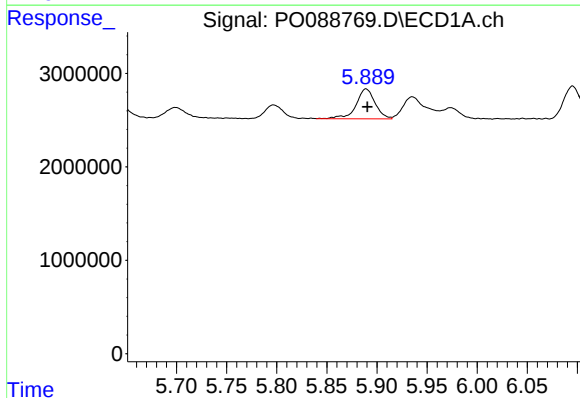
R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 2757930
Conc: 53.46 ng/ml

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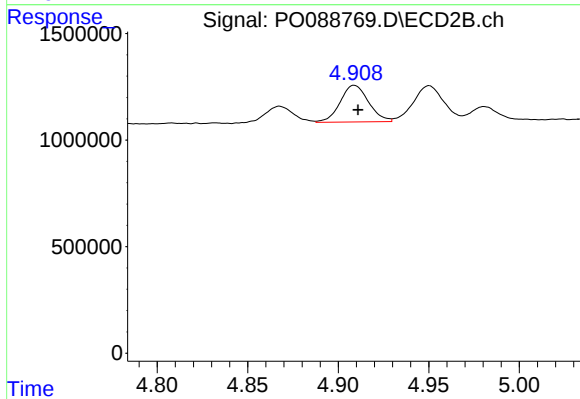
#21 AR-1248-1

R.T.: 4.673 min
Delta R.T.: -0.002 min
Response: 1176247
Conc: 50.09 ng/ml



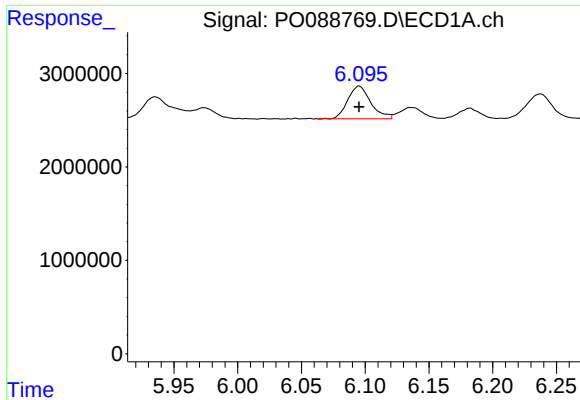
#22 AR-1248-2

R.T.: 5.889 min
Delta R.T.: -0.001 min
Response: 4266463
Conc: 55.58 ng/ml



#22 AR-1248-2

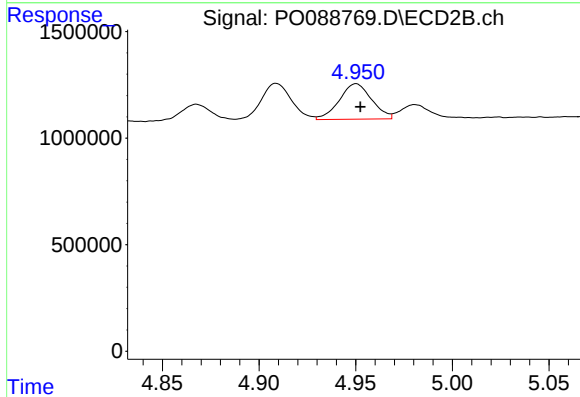
R.T.: 4.909 min
Delta R.T.: -0.002 min
Response: 1885772
Conc: 52.54 ng/ml



#23 AR-1248-3

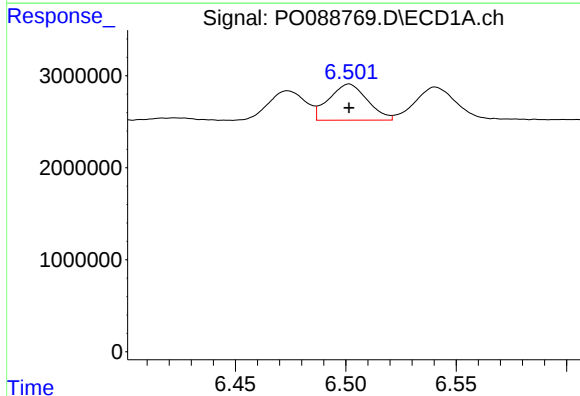
R.T.: 6.095 min
Delta R.T.: 0.000 min
Response: 4369006
Conc: 52.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2022



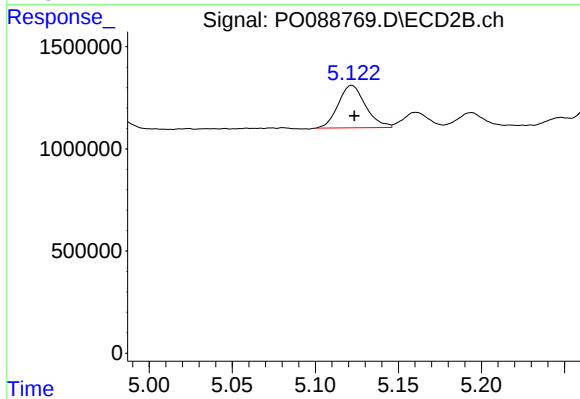
#23 AR-1248-3

R.T.: 4.950 min
Delta R.T.: -0.002 min
Response: 1942106
Conc: 51.01 ng/ml



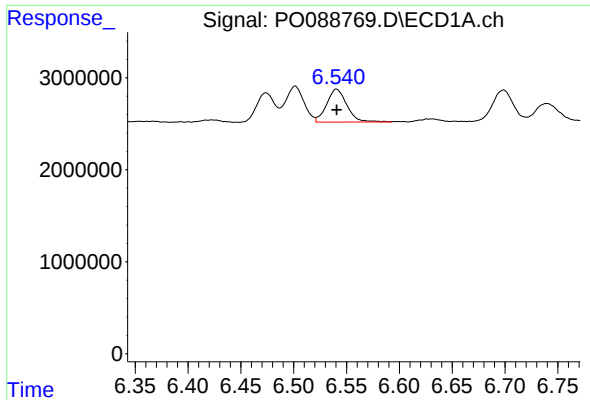
#24 AR-1248-4

R.T.: 6.501 min
Delta R.T.: 0.000 min
Response: 4750970
Conc: 52.90 ng/ml



#24 AR-1248-4

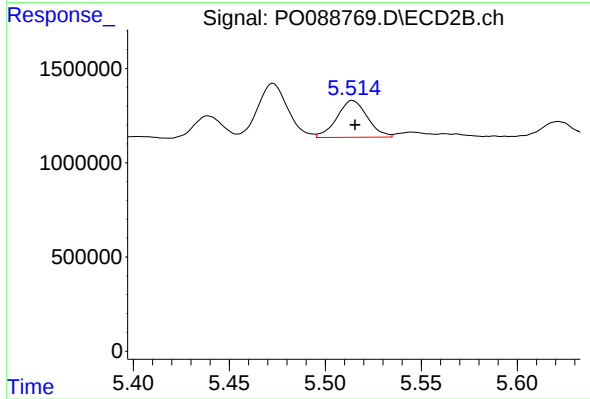
R.T.: 5.122 min
Delta R.T.: -0.002 min
Response: 2380427
Conc: 51.84 ng/ml



#25 AR-1248-5

R.T.: 6.541 min
Delta R.T.: 0.000 min
Response: 4771702
Conc: 53.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2022



#25 AR-1248-5

R.T.: 5.514 min
Delta R.T.: -0.001 min
Response: 2165118
Conc: 49.59 ng/ml