

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080922\
 Data File : P0088771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 14:48
 Operator : YP/AJ
 Sample : N3980-02
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 66 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 03:03:31 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	57801706	21584564	21.429	19.943
2) SA Decachlor...	10.278	8.587	42474858	25300032	22.011	20.876
Target Compounds						
36) L8 AR-1262-1	7.847	6.761	6913418	1675007	54.559	47.837
37) L8 AR-1262-2	8.401	7.208	11518105	7868598	54.860	51.367
38) L8 AR-1262-3	8.722	7.491	4764703	3220312	52.849m	52.212
39) L8 AR-1262-4	8.816	7.555	3172288	6130161	48.124m	53.829
40) L8 AR-1262-5	9.493	8.050	4292512	2903457	53.534m	54.080m

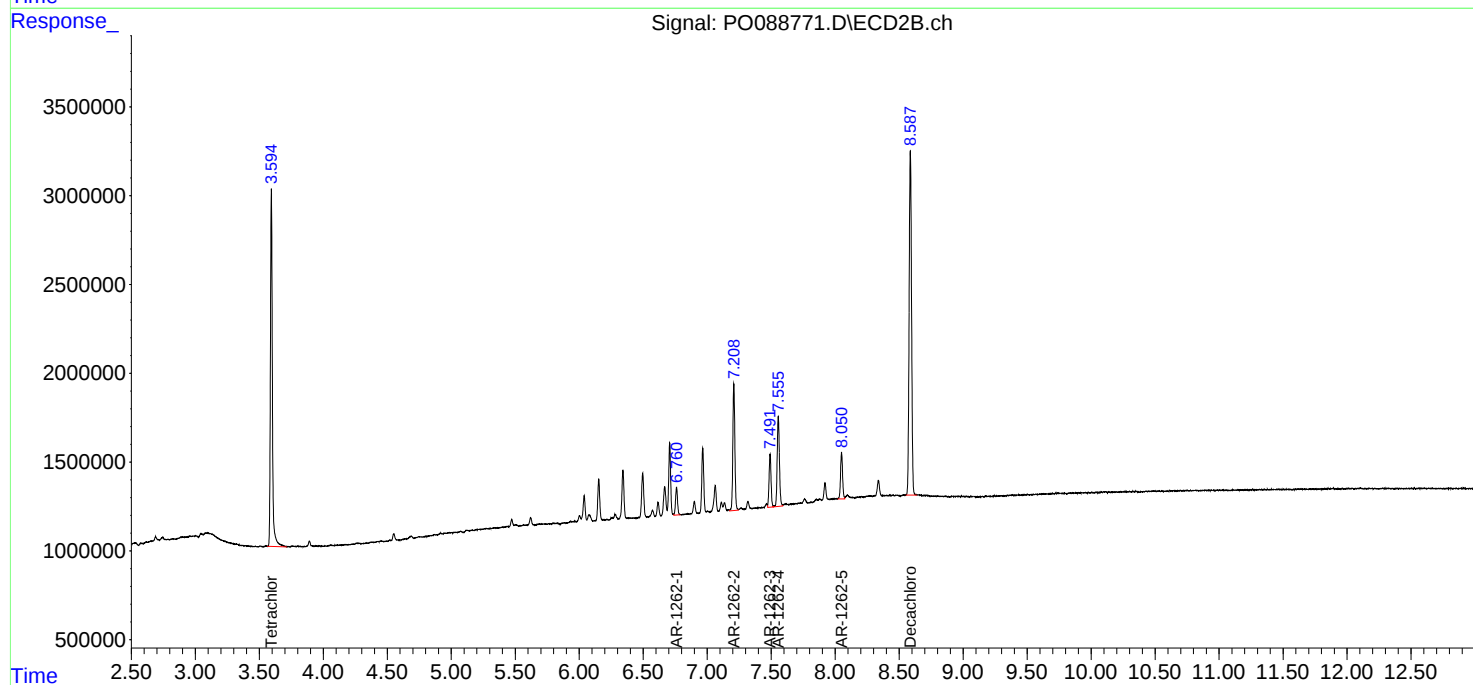
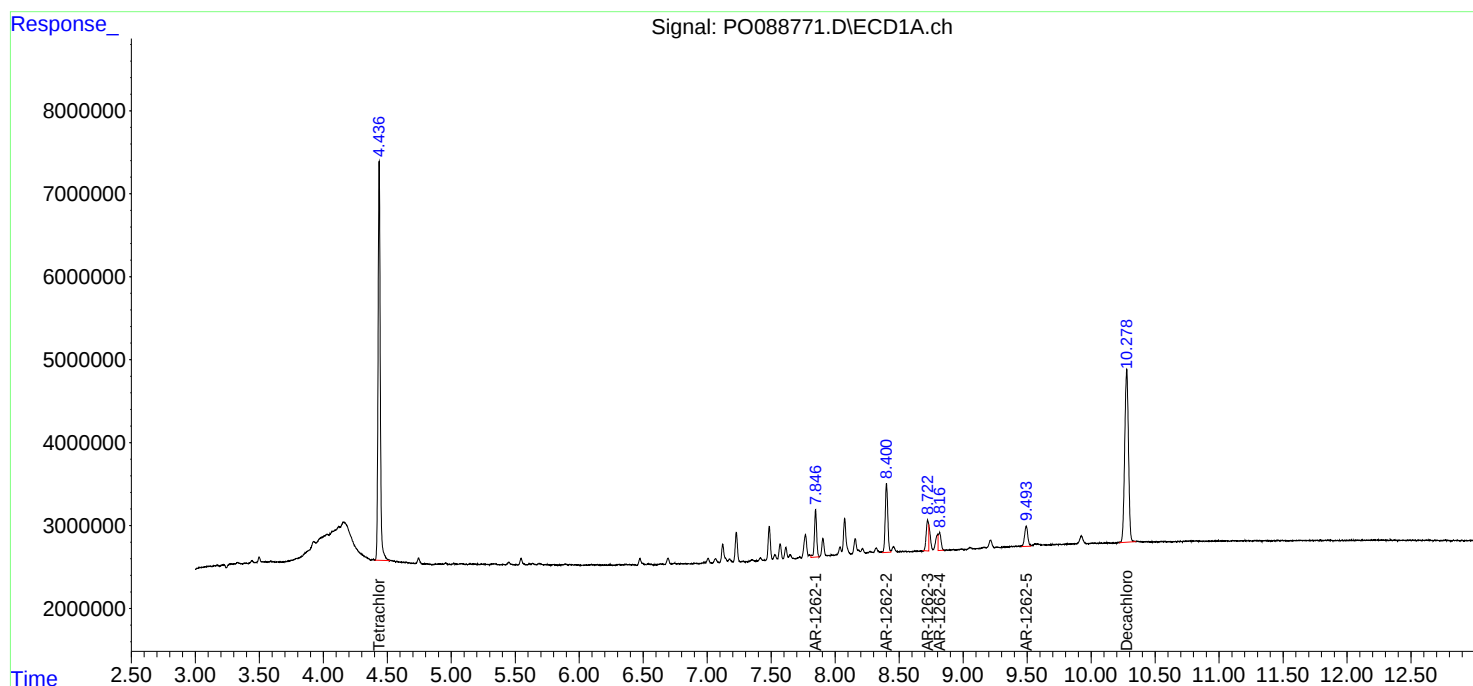
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

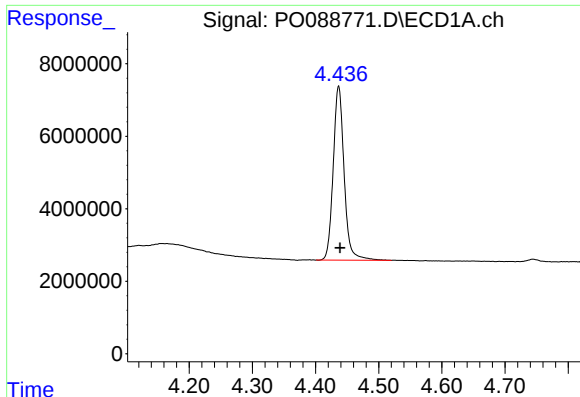
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080922\
Data File : PO088771.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2022 14:48
Operator : YP/AJ
Sample : N3980-02
Misc : AR1262 LOQ 50 PPB
ALS Vial : 66 Sample Multiplier: 1

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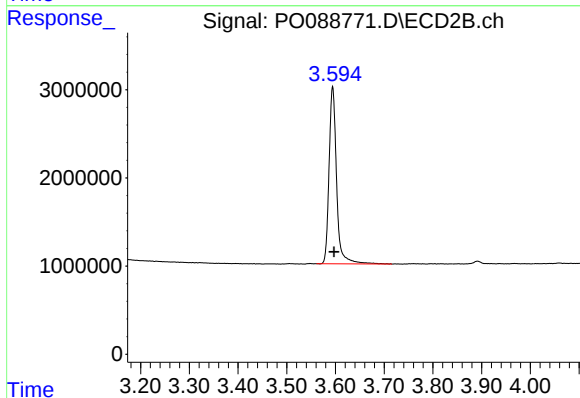




#1 Tetrachloro-m-xylene

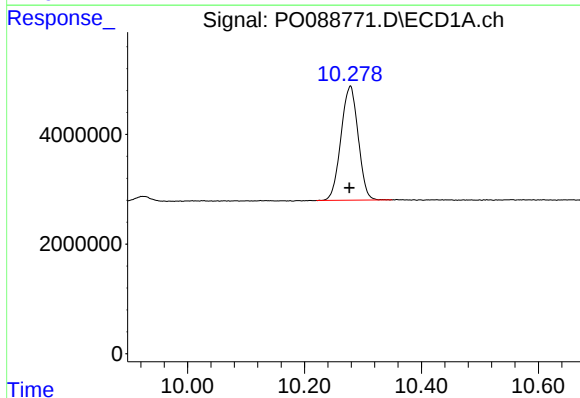
R.T.: 4.437 min
Delta R.T.: -0.002 min
Response: 57801706
Conc: 21.43 ng/ml

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



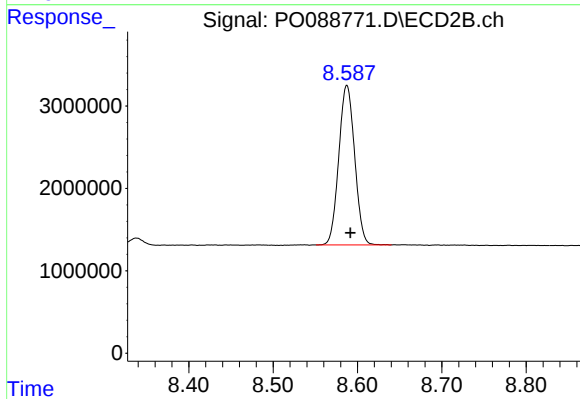
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: -0.003 min
Response: 21584564
Conc: 19.94 ng/ml



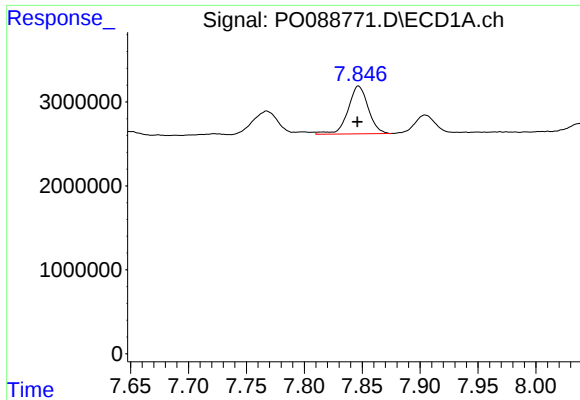
#2 Decachlorobiphenyl

R.T.: 10.278 min
Delta R.T.: 0.001 min
Response: 42474858
Conc: 22.01 ng/ml



#2 Decachlorobiphenyl

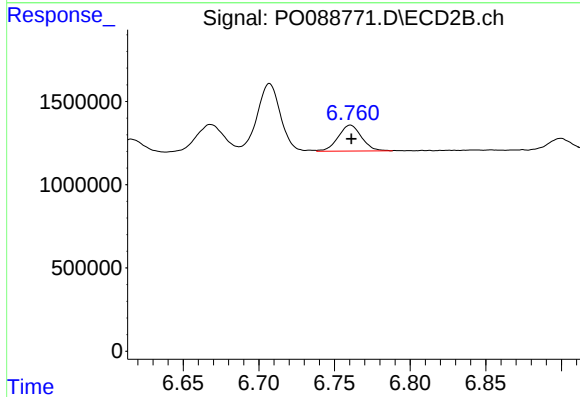
R.T.: 8.587 min
Delta R.T.: -0.004 min
Response: 25300032
Conc: 20.88 ng/ml



#36 AR-1262-1

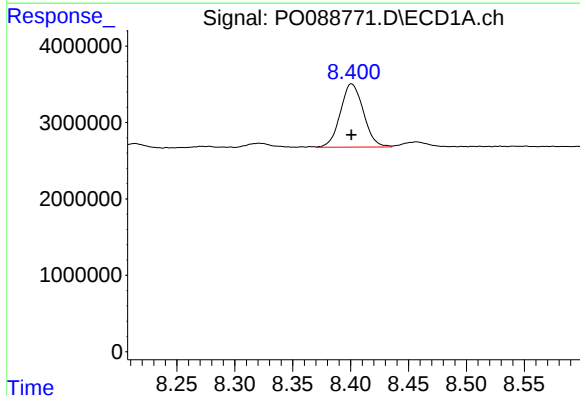
R.T.: 7.847 min
Delta R.T.: 0.001 min
Response: 6913418
Conc: 54.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
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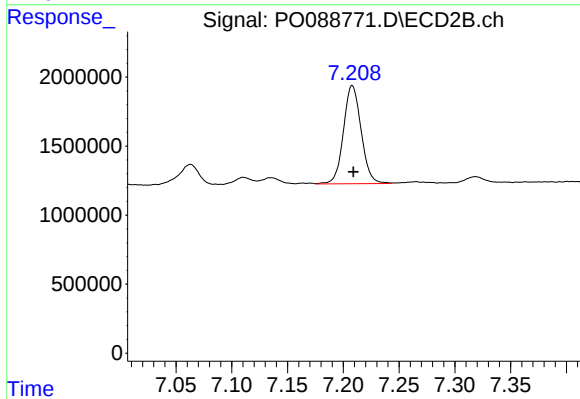
#36 AR-1262-1

R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 1675007
Conc: 47.84 ng/ml



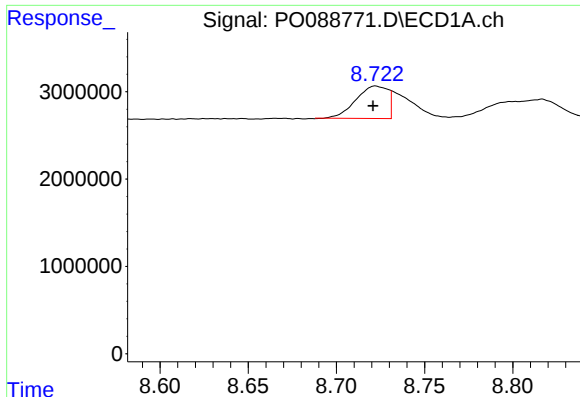
#37 AR-1262-2

R.T.: 8.401 min
Delta R.T.: 0.000 min
Response: 11518105
Conc: 54.86 ng/ml



#37 AR-1262-2

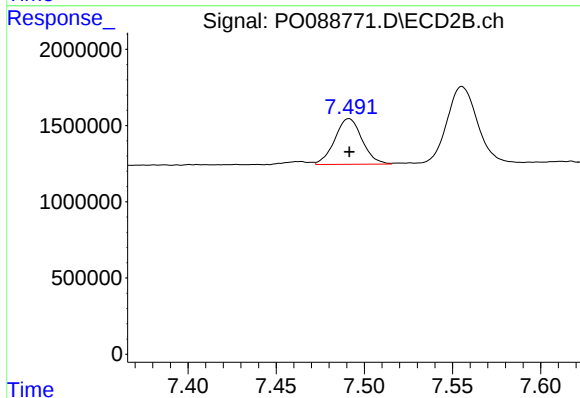
R.T.: 7.208 min
Delta R.T.: -0.001 min
Response: 7868598
Conc: 51.37 ng/ml



#38 AR-1262-3

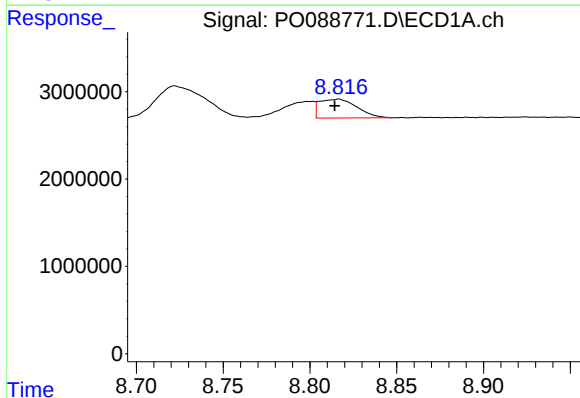
R.T.: 8.722 min
Delta R.T.: 0.000 min
Response: 4764703
Conc: 52.85 ng/ml

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



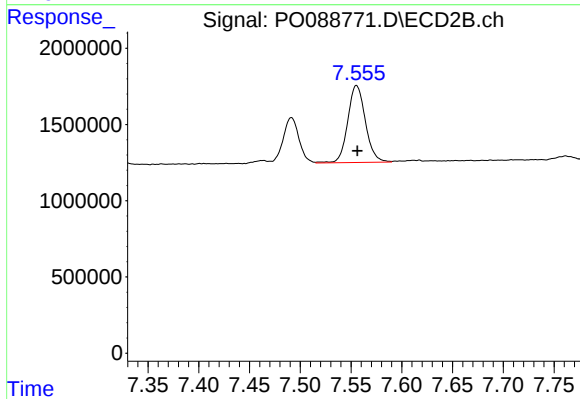
#38 AR-1262-3

R.T.: 7.491 min
Delta R.T.: 0.000 min
Response: 3220312
Conc: 52.21 ng/ml



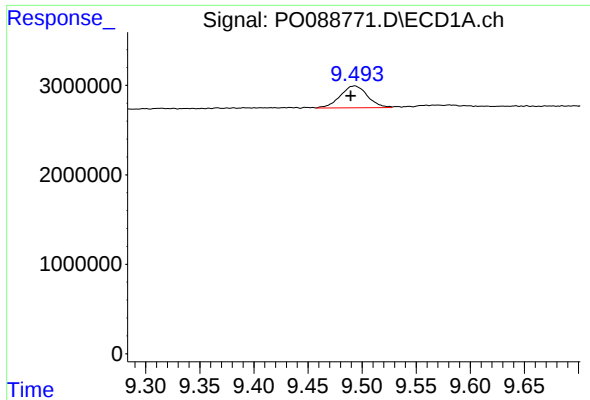
#39 AR-1262-4

R.T.: 8.816 min
Delta R.T.: 0.002 min
Response: 3172288
Conc: 48.12 ng/ml m



#39 AR-1262-4

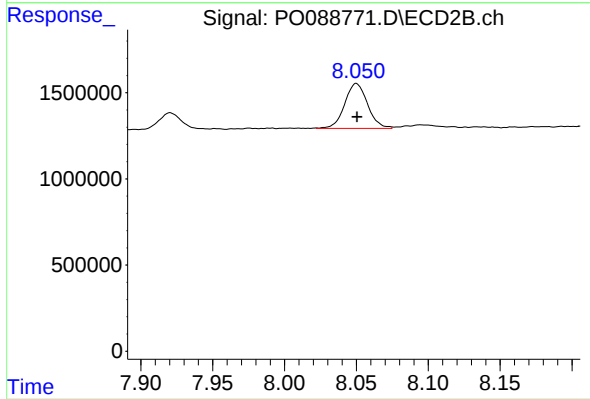
R.T.: 7.555 min
Delta R.T.: 0.000 min
Response: 6130161
Conc: 53.83 ng/ml



#40 AR-1262-5

R.T.: 9.493 min
Delta R.T.: 0.003 min
Response: 4292512
Conc: 53.53 ng/ml

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



#40 AR-1262-5

R.T.: 8.050 min
Delta R.T.: -0.001 min
Response: 2903457
Conc: 54.08 ng/ml m