

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022423\
 Data File : P0092732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 23:46
 Operator : YP/AJ
 Sample : 01627-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 44 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 04:26:23 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	62517909	24531437	20.820	19.245
2) SA Decachlor...	10.260	8.670	44513189	23496140	23.142	20.161
Target Compounds						
26) L6 AR-1254-1	6.470	5.527	6766737	3963808	59.681	56.617
27) L6 AR-1254-2	6.690	5.675	9708373	3607501	58.412	57.500
28) L6 AR-1254-3	7.059	6.080	9144704	5373727	55.862	55.746
29) L6 AR-1254-4	7.347	6.310	5691570	2709338	54.841	52.504
30) L6 AR-1254-5	7.770	6.730	6442167	4146927	52.545	51.076

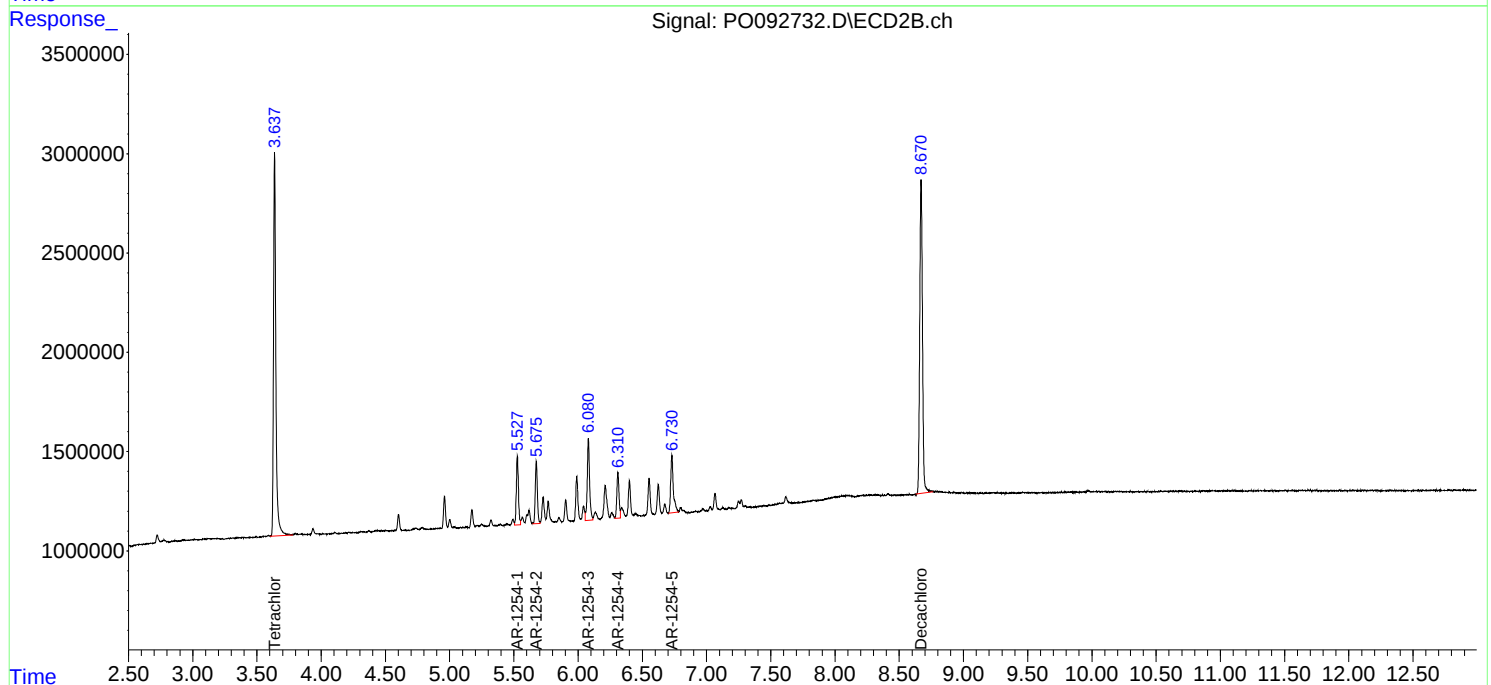
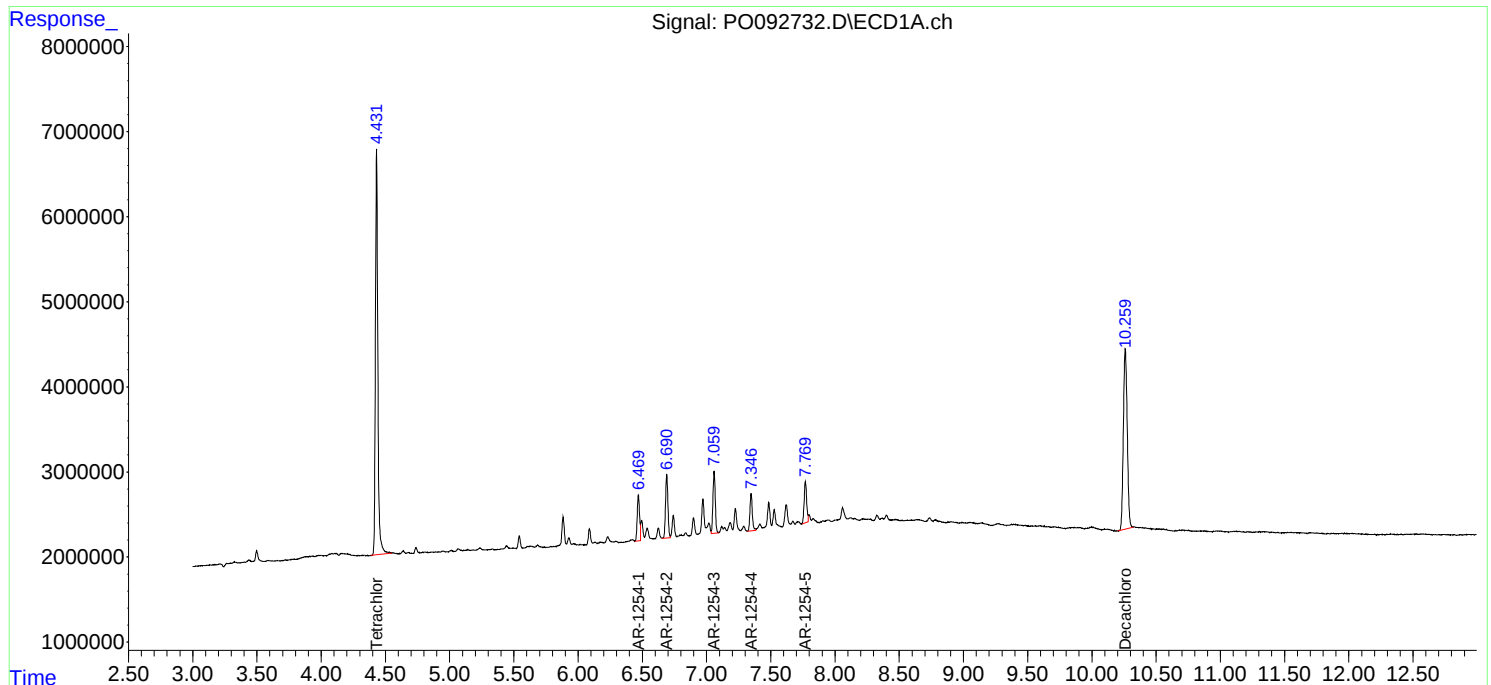
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

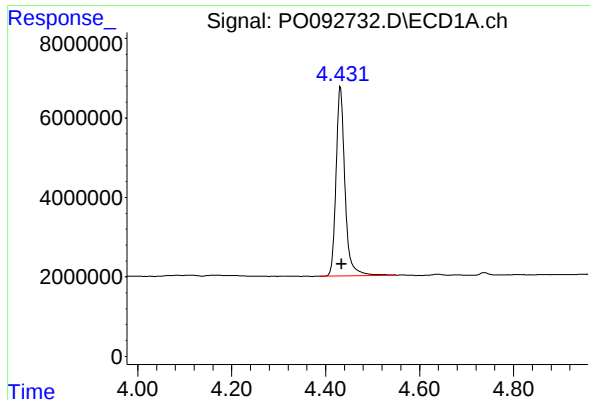
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022423\
Data File : PO092732.D
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

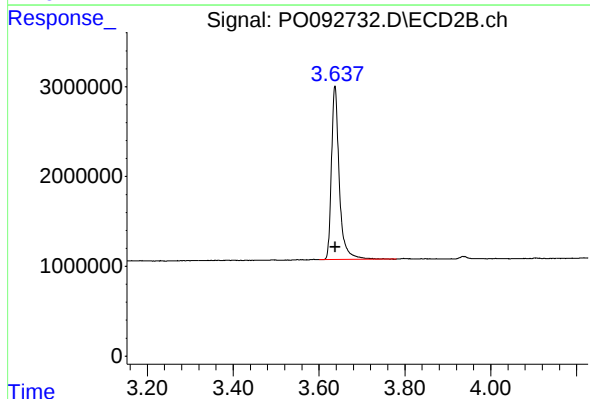




#1 Tetrachloro-m-xylene

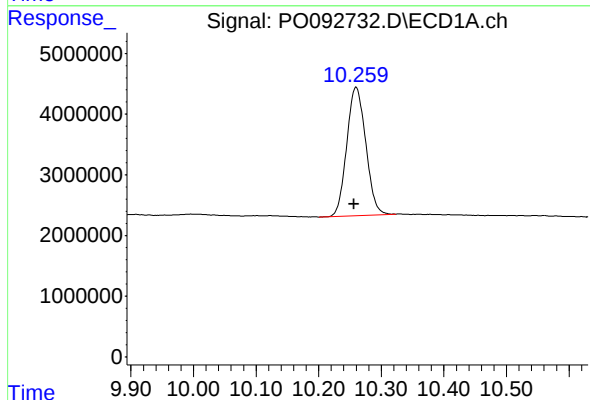
R.T.: 4.431 min
Delta R.T.: -0.003 min
Response: 62517909
Conc: 20.82 ng/ml

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



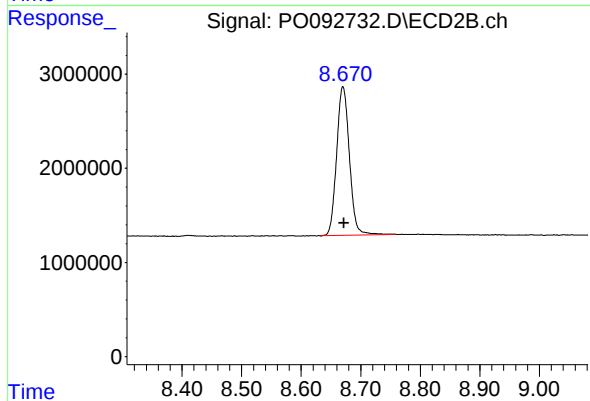
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.001 min
Response: 24531437
Conc: 19.25 ng/ml



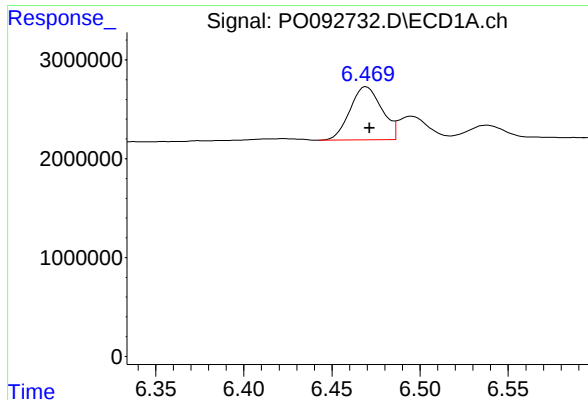
#2 Decachlorobiphenyl

R.T.: 10.260 min
Delta R.T.: 0.004 min
Response: 44513189
Conc: 23.14 ng/ml



#2 Decachlorobiphenyl

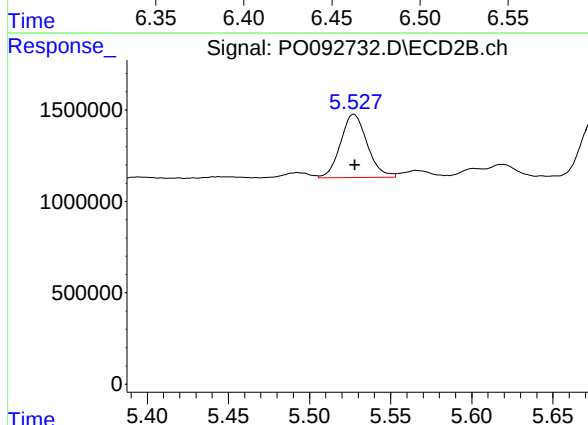
R.T.: 8.670 min
Delta R.T.: -0.002 min
Response: 23496140
Conc: 20.16 ng/ml



#26 AR-1254-1

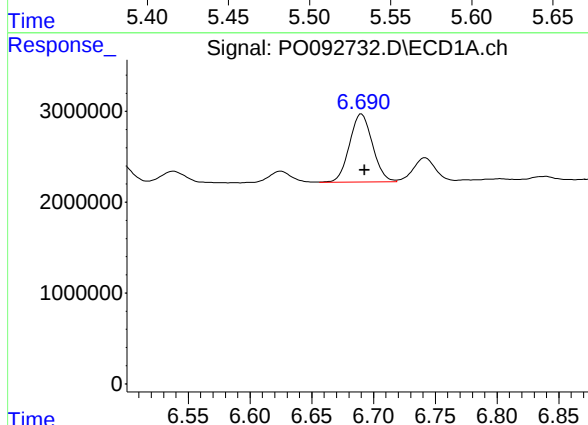
R.T.: 6.470 min
Delta R.T.: -0.002 min
Response: 6766737
Conc: 59.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
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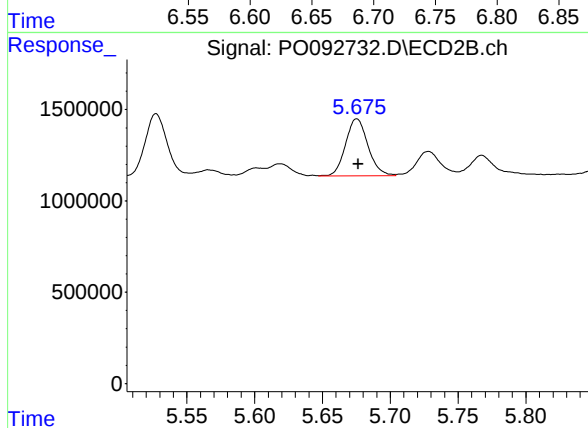
#26 AR-1254-1

R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 3963808
Conc: 56.62 ng/ml



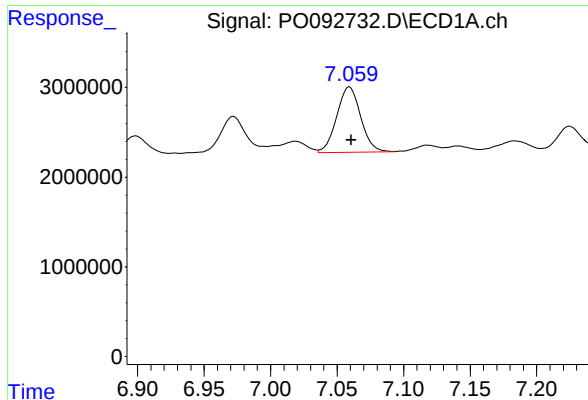
#27 AR-1254-2

R.T.: 6.690 min
Delta R.T.: -0.002 min
Response: 9708373
Conc: 58.41 ng/ml



#27 AR-1254-2

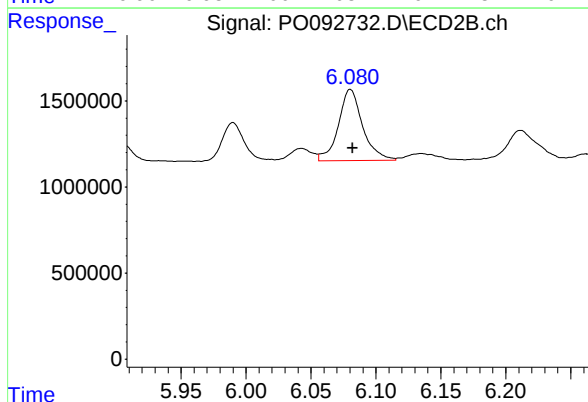
R.T.: 5.675 min
Delta R.T.: -0.001 min
Response: 3607501
Conc: 57.50 ng/ml



#28 AR-1254-3

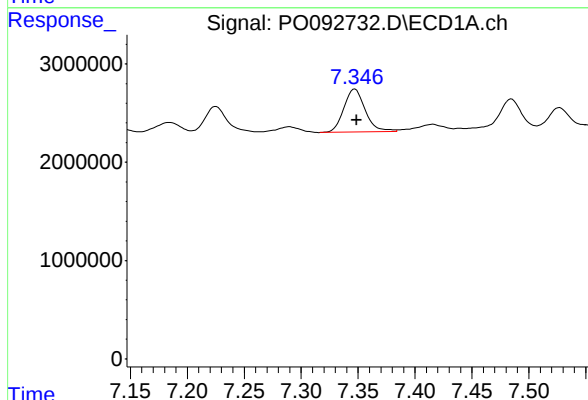
R.T.: 7.059 min
Delta R.T.: -0.001 min
Response: 9144704
Conc: 55.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
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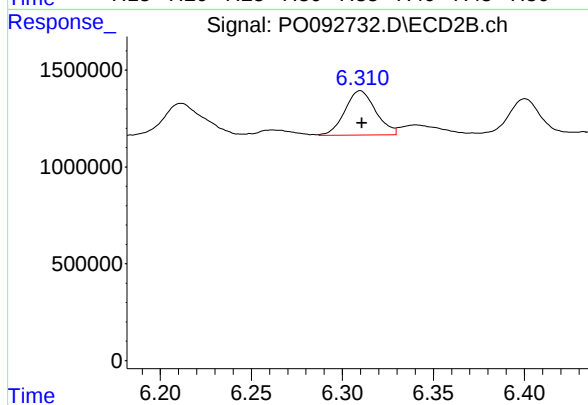
#28 AR-1254-3

R.T.: 6.080 min
Delta R.T.: -0.002 min
Response: 5373727
Conc: 55.75 ng/ml



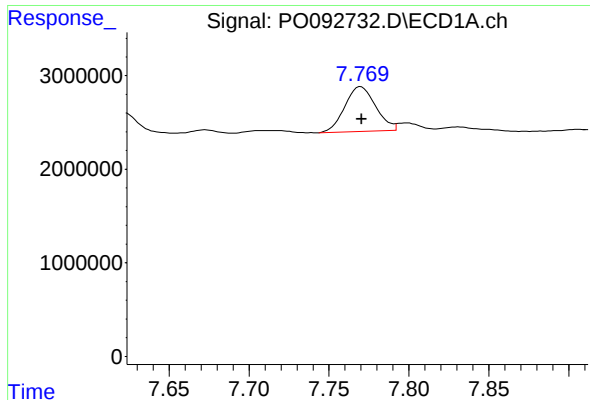
#29 AR-1254-4

R.T.: 7.347 min
Delta R.T.: -0.001 min
Response: 5691570
Conc: 54.84 ng/ml



#29 AR-1254-4

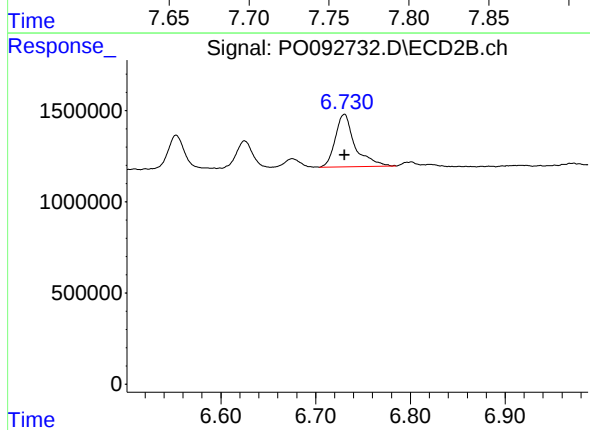
R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 2709338
Conc: 52.50 ng/ml



#30 AR-1254-5

R.T.: 7.770 min
Delta R.T.: 0.000 min
Response: 6442167
Conc: 52.54 ng/ml

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



#30 AR-1254-5

R.T.: 6.730 min
Delta R.T.: 0.000 min
Response: 4146927
Conc: 51.08 ng/ml