

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0063022\
 Data File : P0087652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 16:48
 Operator : YP/AJ
 Sample : N3214-03
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 03:01:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 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...	4.449	3.609	45777817	18351800	17.686	18.650
2) SA Decachlor...	10.300	8.612	42638555	13846246	20.874	17.080
Target Compounds						
16) L4 AR-1242-1	5.625	4.688	1486236	602501	20.496	21.111
17) L4 AR-1242-2	5.648	4.707	2114235	827258	20.707	21.207
18) L4 AR-1242-3	5.710	4.882	1345993	467939	20.958	22.450
19) L4 AR-1242-4	5.811	4.966	1018182	485320	20.000	22.972
20) L4 AR-1242-5	6.551	5.489	1254819	562487	23.634	21.518

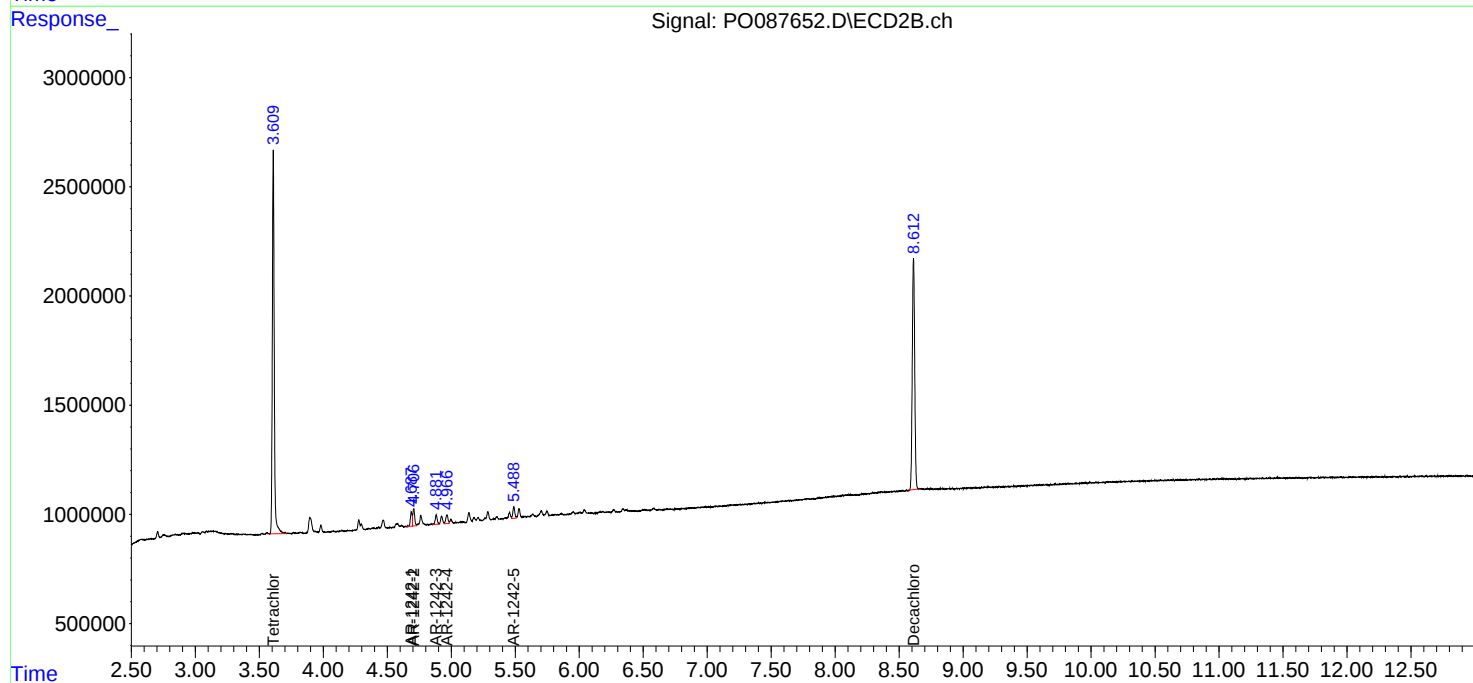
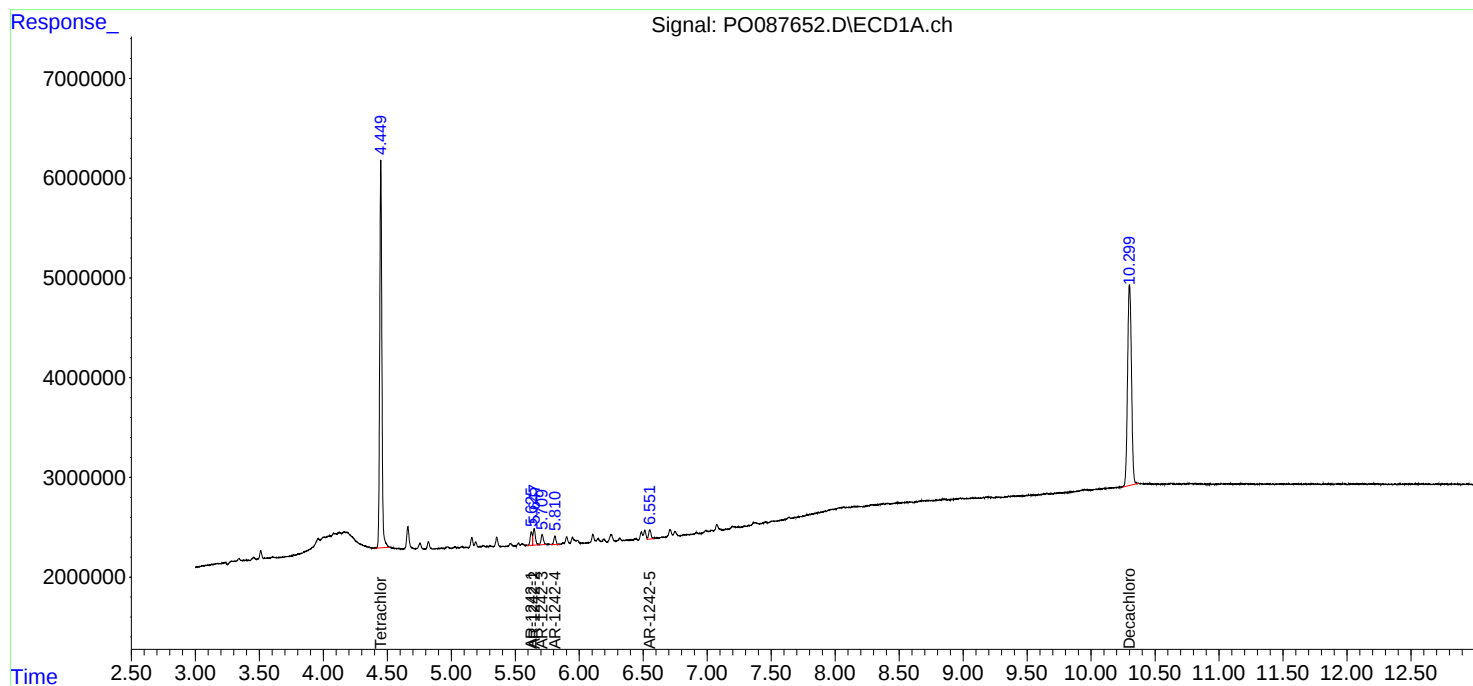
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

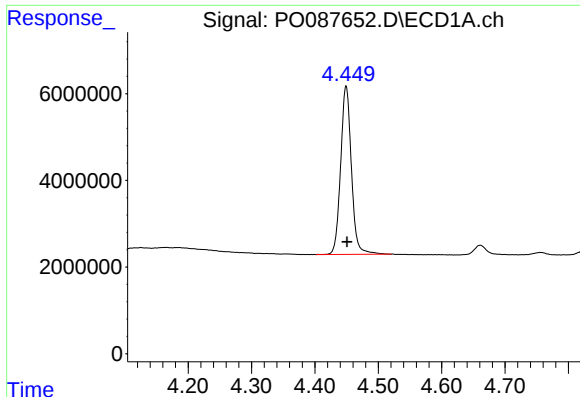
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO063022\
Data File : PO087652.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2022 16:48
Operator : YP/AJ
Sample : N3214-03
Misc : AR1242 MDL 25 PPB
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

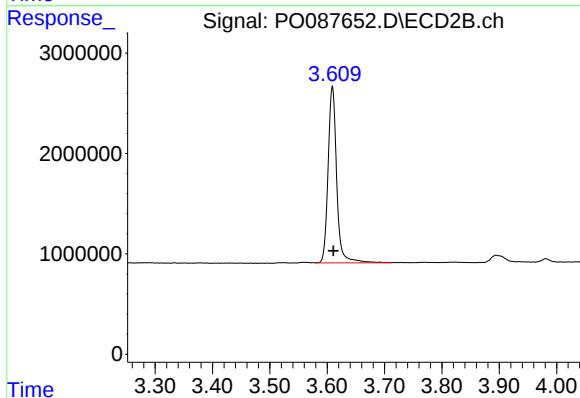




#1 Tetrachloro-m-xylene

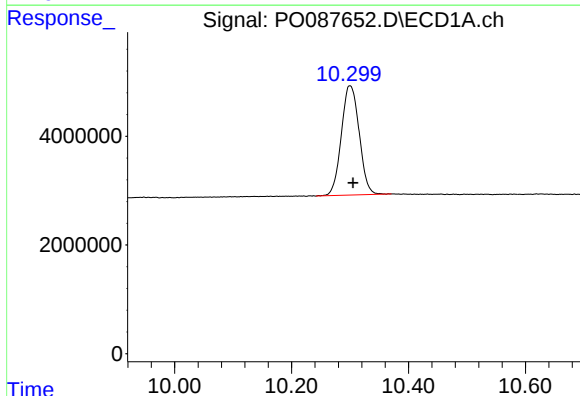
R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 45777817
Conc: 17.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2022



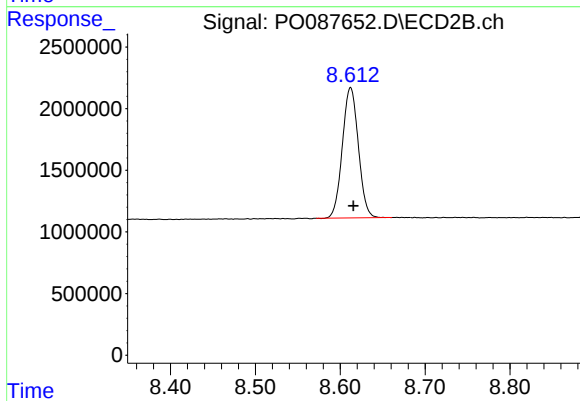
#1 Tetrachloro-m-xylene

R.T.: 3.609 min
Delta R.T.: -0.002 min
Response: 18351800
Conc: 18.65 ng/ml



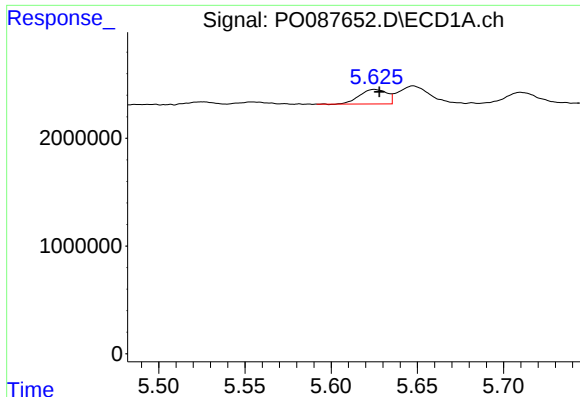
#2 Decachlorobiphenyl

R.T.: 10.300 min
Delta R.T.: -0.005 min
Response: 42638555
Conc: 20.87 ng/ml



#2 Decachlorobiphenyl

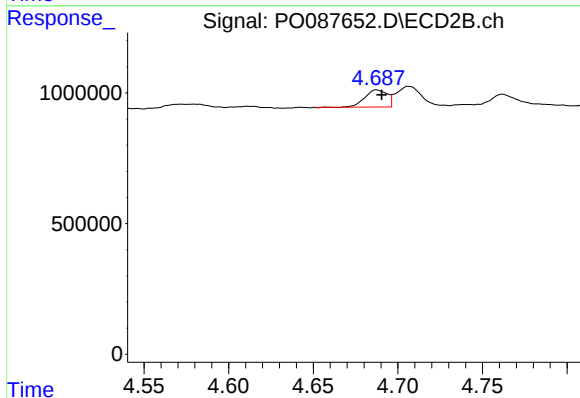
R.T.: 8.612 min
Delta R.T.: -0.003 min
Response: 13846246
Conc: 17.08 ng/ml



#16 AR-1242-1

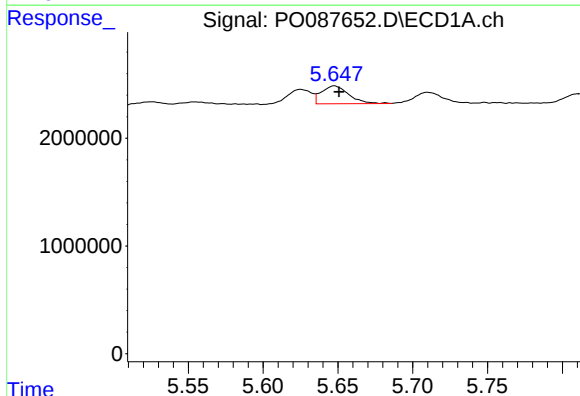
R.T.: 5.625 min
Delta R.T.: -0.003 min
Response: 1486236
Conc: 20.50 ng/ml

Instrument :
ECD_O
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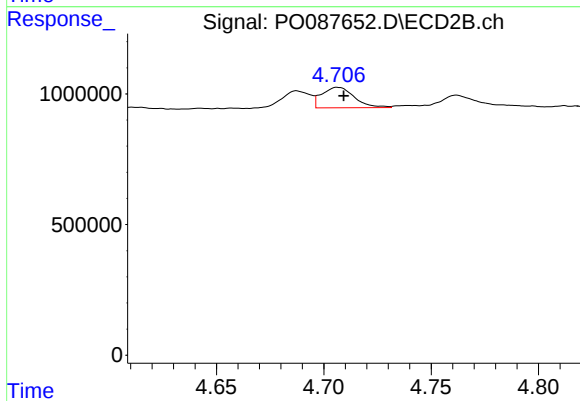
#16 AR-1242-1

R.T.: 4.688 min
Delta R.T.: -0.003 min
Response: 602501
Conc: 21.11 ng/ml



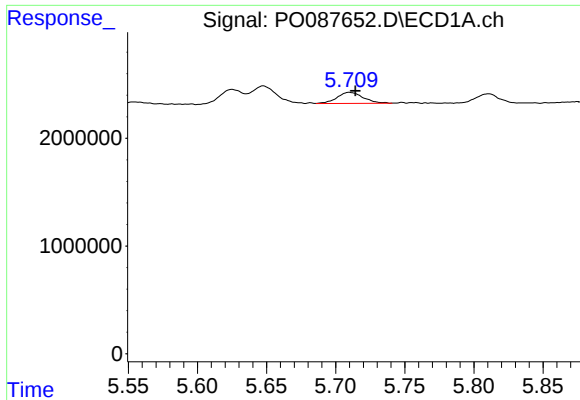
#17 AR-1242-2

R.T.: 5.648 min
Delta R.T.: -0.003 min
Response: 2114235
Conc: 20.71 ng/ml



#17 AR-1242-2

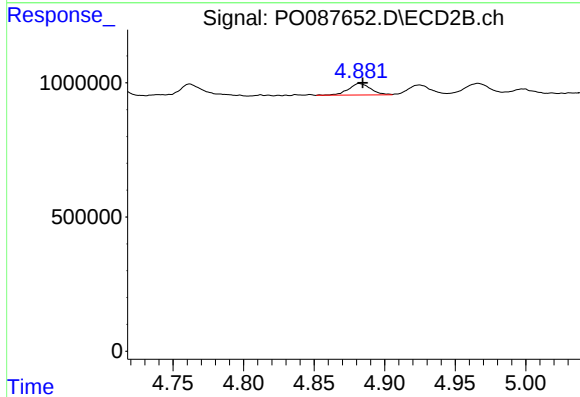
R.T.: 4.707 min
Delta R.T.: -0.003 min
Response: 827258
Conc: 21.21 ng/ml



#18 AR-1242-3

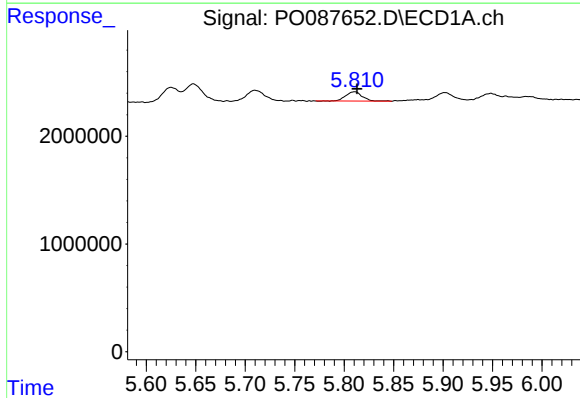
R.T.: 5.710 min
Delta R.T.: -0.004 min
Response: 1345993
Conc: 20.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
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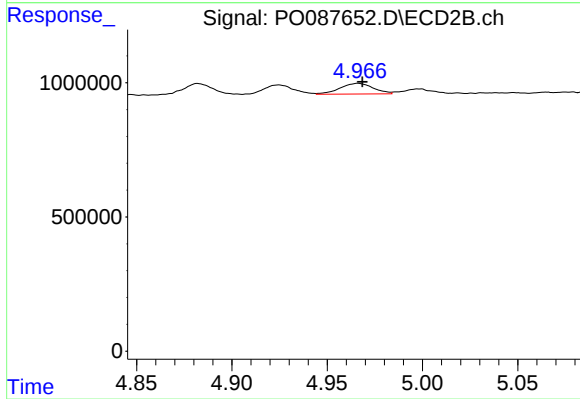
#18 AR-1242-3

R.T.: 4.882 min
Delta R.T.: -0.002 min
Response: 467939
Conc: 22.45 ng/ml



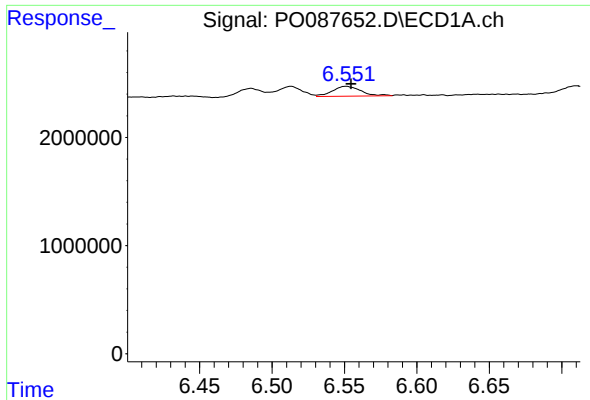
#19 AR-1242-4

R.T.: 5.811 min
Delta R.T.: -0.003 min
Response: 1018182
Conc: 20.00 ng/ml



#19 AR-1242-4

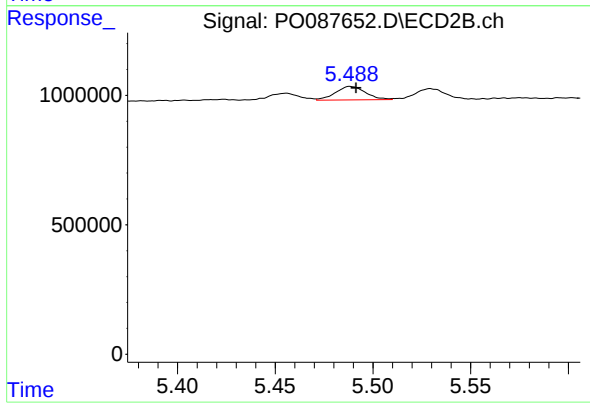
R.T.: 4.966 min
Delta R.T.: -0.002 min
Response: 485320
Conc: 22.97 ng/ml



#20 AR-1242-5

R.T.: 6.551 min
Delta R.T.: -0.003 min
Response: 1254819
Conc: 23.63 ng/ml

Instrument :
ECD_O
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#20 AR-1242-5

R.T.: 5.489 min
Delta R.T.: -0.003 min
Response: 562487
Conc: 21.52 ng/ml