

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0063022\
 Data File : P0087643.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 14:18
 Operator : YP/AJ
 Sample : N3214-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 16:33:28 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	42199233	16752168	16.304	17.025
2) SA Decachlor...	10.301	8.611	39451794	12732928	19.314	15.707
Target Compounds						
26) L6 AR-1254-1	6.487	5.488	4008191	2437707	39.987	44.098
27) L6 AR-1254-2	6.707	5.637	6136875	2285889	40.215	46.726
28) L6 AR-1254-3	7.075	6.040	6648994	3310717	43.654	43.629
29) L6 AR-1254-4	7.361	6.268	4741842	1862183	43.078	41.018
30) L6 AR-1254-5	7.783	6.686	4685044	2414913	39.032	37.774

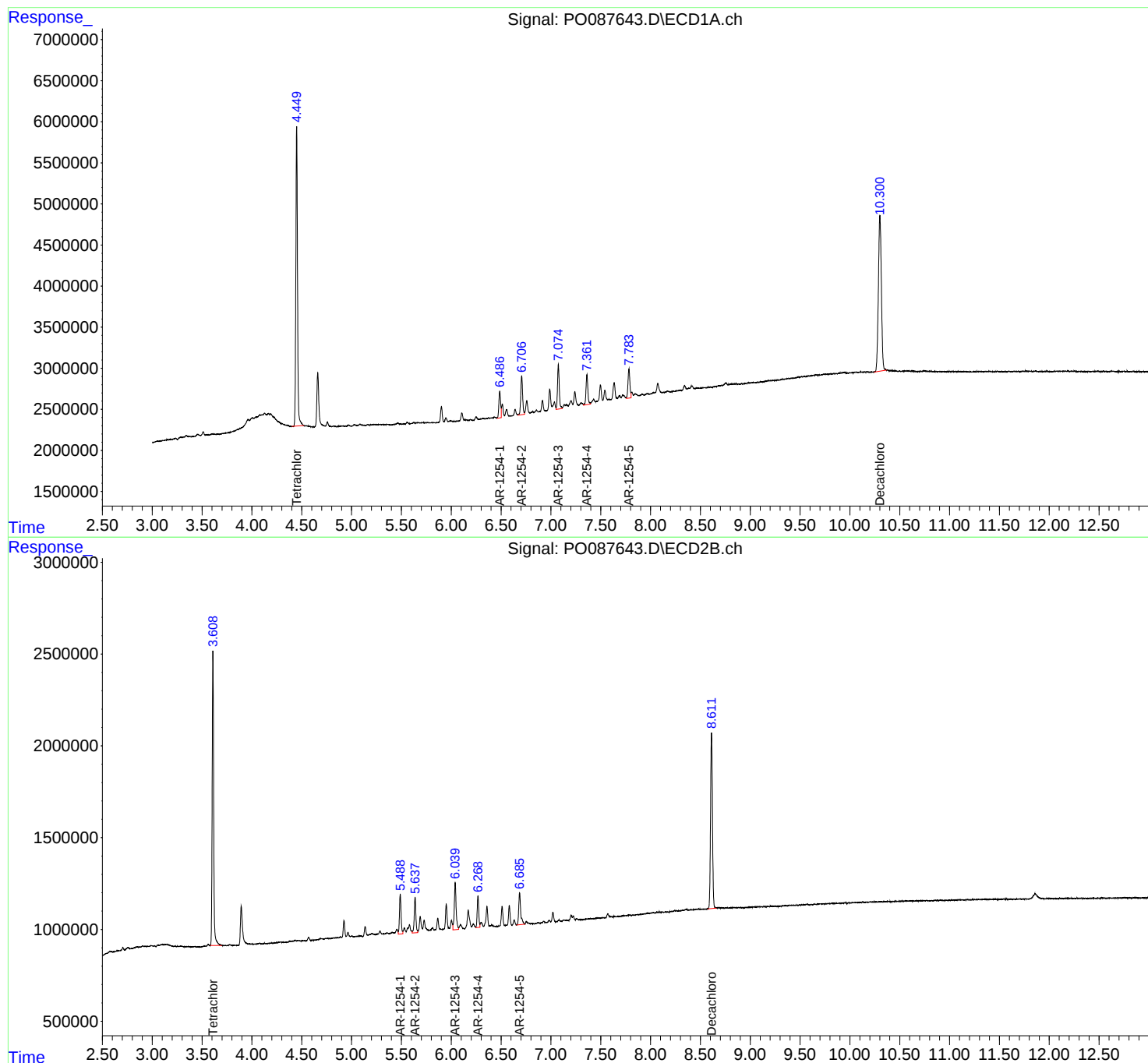
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

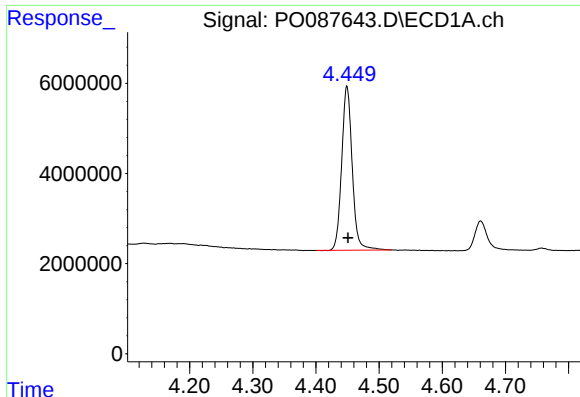
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO063022\
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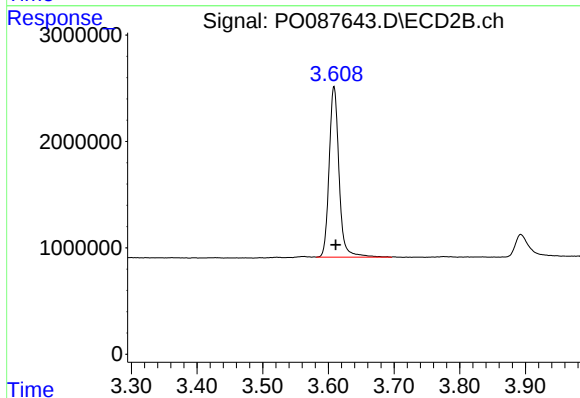




#1 Tetrachloro-m-xylene

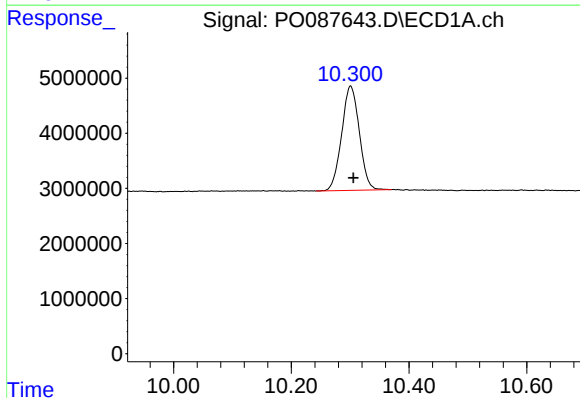
R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 42199233
Conc: 16.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2022



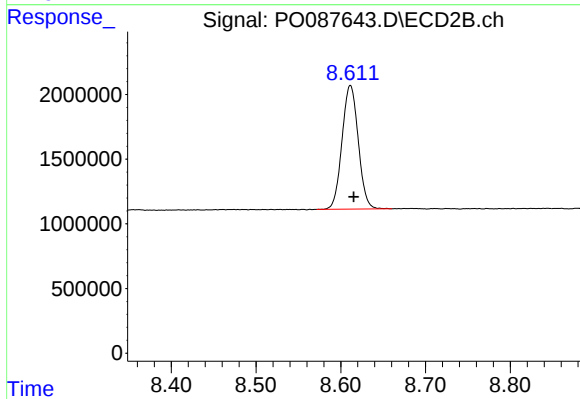
#1 Tetrachloro-m-xylene

R.T.: 3.609 min
Delta R.T.: -0.002 min
Response: 16752168
Conc: 17.02 ng/ml



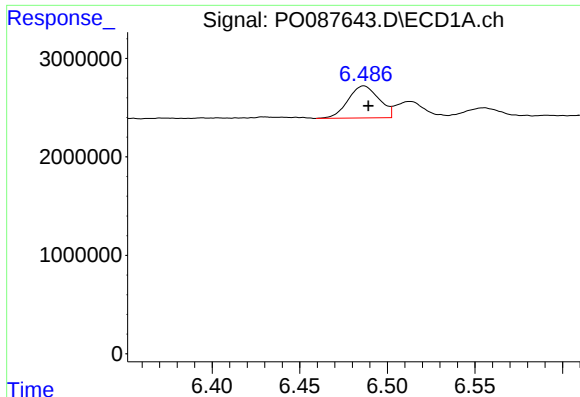
#2 Decachlorobiphenyl

R.T.: 10.301 min
Delta R.T.: -0.005 min
Response: 39451794
Conc: 19.31 ng/ml



#2 Decachlorobiphenyl

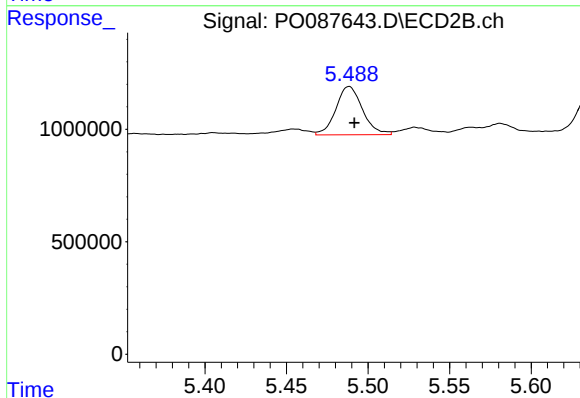
R.T.: 8.611 min
Delta R.T.: -0.004 min
Response: 12732928
Conc: 15.71 ng/ml



#26 AR-1254-1

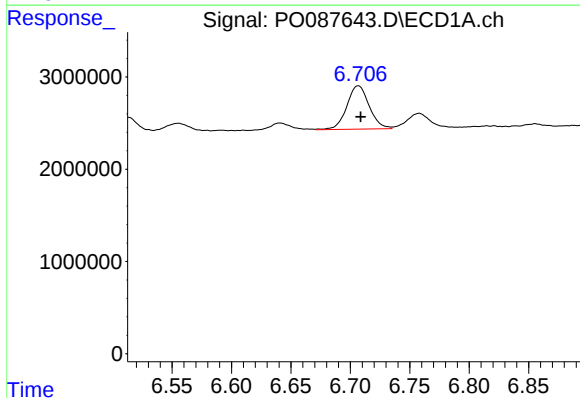
R.T.: 6.487 min
Delta R.T.: -0.003 min
Response: 4008191
Conc: 39.99 ng/ml

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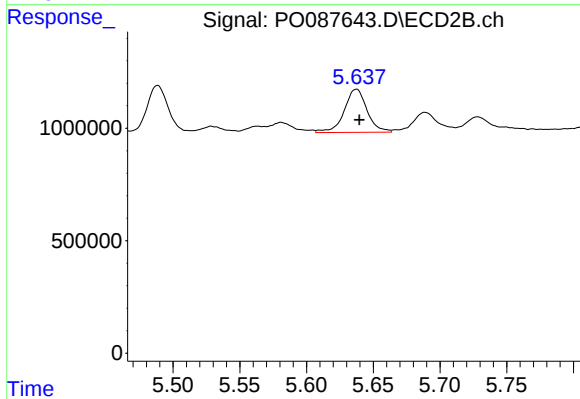
#26 AR-1254-1

R.T.: 5.488 min
Delta R.T.: -0.003 min
Response: 2437707
Conc: 44.10 ng/ml



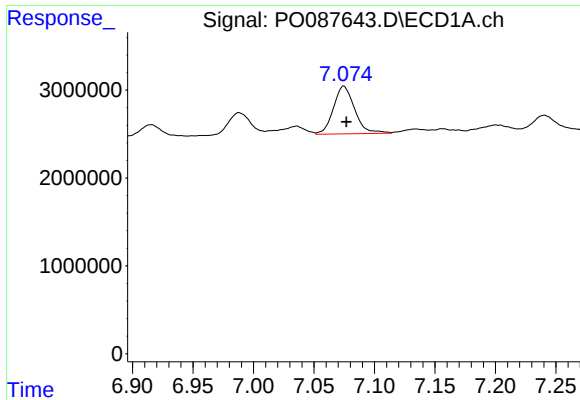
#27 AR-1254-2

R.T.: 6.707 min
Delta R.T.: -0.002 min
Response: 6136875
Conc: 40.21 ng/ml



#27 AR-1254-2

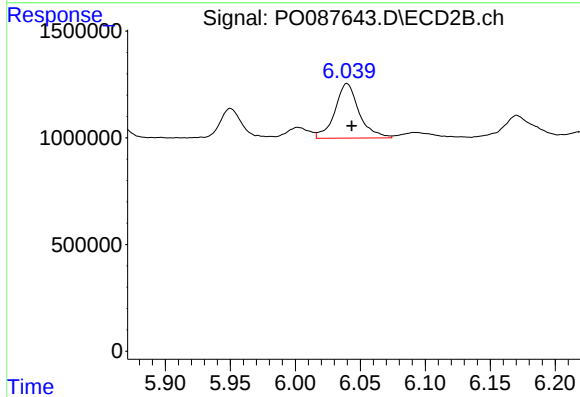
R.T.: 5.637 min
Delta R.T.: -0.002 min
Response: 2285889
Conc: 46.73 ng/ml



#28 AR-1254-3

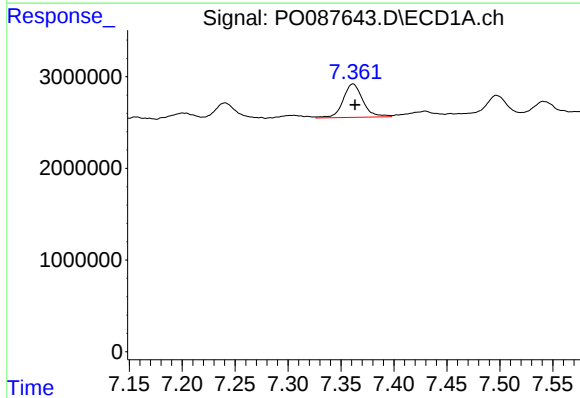
R.T.: 7.075 min
Delta R.T.: -0.002 min
Response: 6648994
Conc: 43.65 ng/ml

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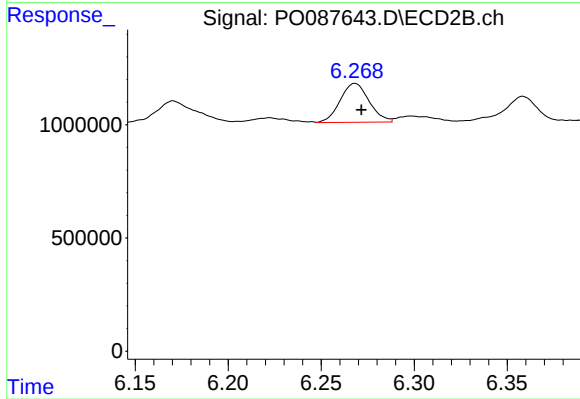
#28 AR-1254-3

R.T.: 6.040 min
Delta R.T.: -0.003 min
Response: 3310717
Conc: 43.63 ng/ml



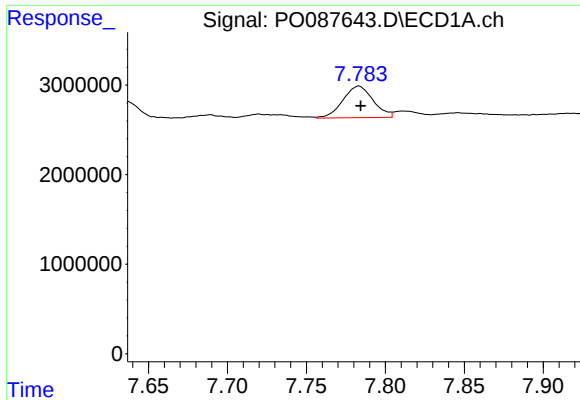
#29 AR-1254-4

R.T.: 7.361 min
Delta R.T.: -0.002 min
Response: 4741842
Conc: 43.08 ng/ml



#29 AR-1254-4

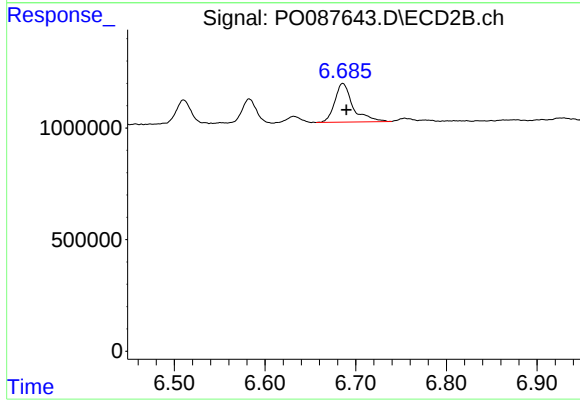
R.T.: 6.268 min
Delta R.T.: -0.003 min
Response: 1862183
Conc: 41.02 ng/ml



#30 AR-1254-5

R.T.: 7.783 min
Delta R.T.: -0.001 min
Response: 4685044
Conc: 39.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2022



#30 AR-1254-5

R.T.: 6.686 min
Delta R.T.: -0.004 min
Response: 2414913
Conc: 37.77 ng/ml