

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062922\
 Data File : P0087559.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 13:24
 Operator : YP/AJ
 Sample : N3214-01
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 03:05:04 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	3.608	47532200	18927048	18.364	19.235
2) SA Decachlor...	10.301	8.612	43716001	13693212	21.401	16.891
Target Compounds						
26) L6 AR-1254-1	6.487	5.489	2640565	1418108	26.343	25.654
27) L6 AR-1254-2	6.707	5.637	3895350	1261950	25.526	25.795
28) L6 AR-1254-3	7.075	6.040	4039313	1884744	26.520	24.838
29) L6 AR-1254-4	7.362	6.270	3715281	1056553	33.752	23.272 #
30) L6 AR-1254-5	7.782	6.687	2623585	1460573	21.858	22.847

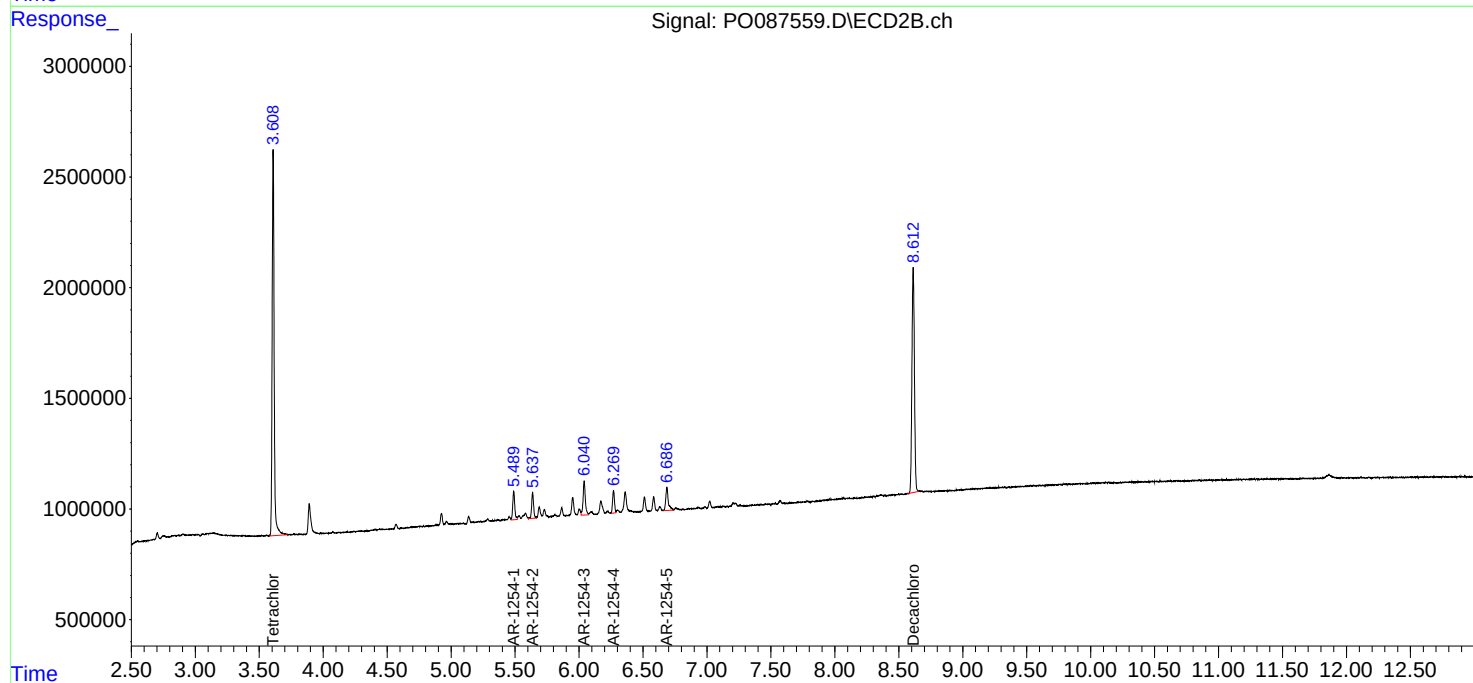
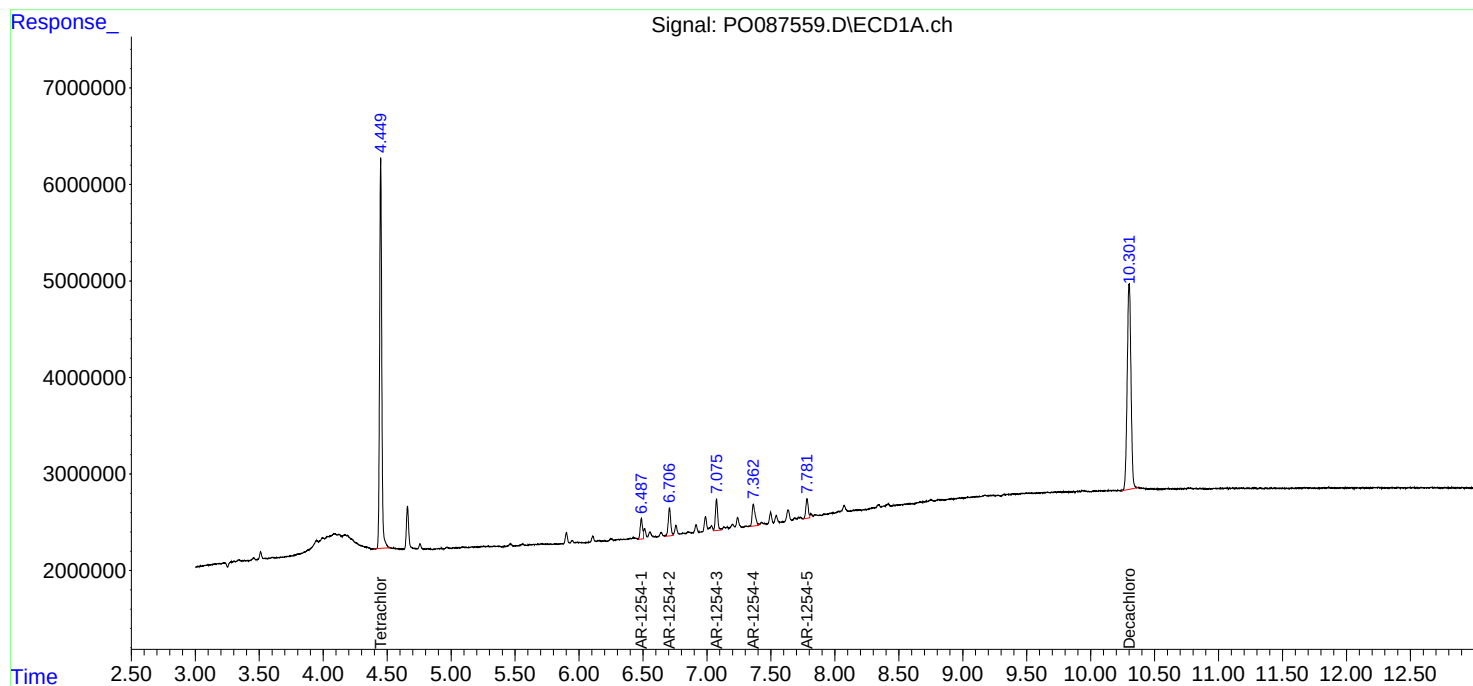
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

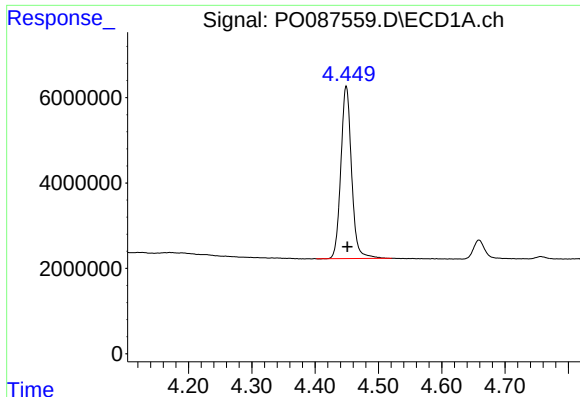
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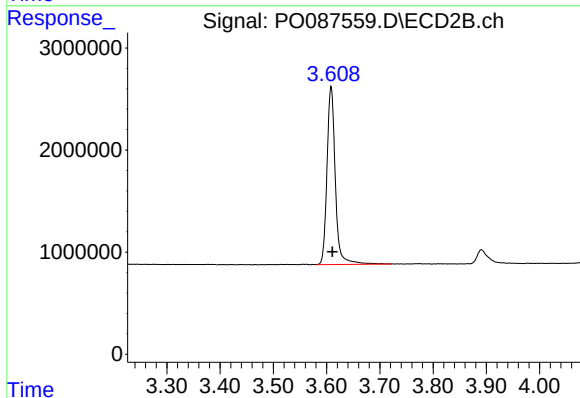




#1 Tetrachloro-m-xylene

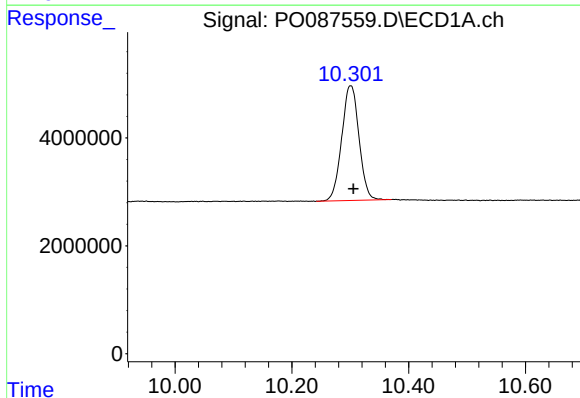
R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 47532200
Conc: 18.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022



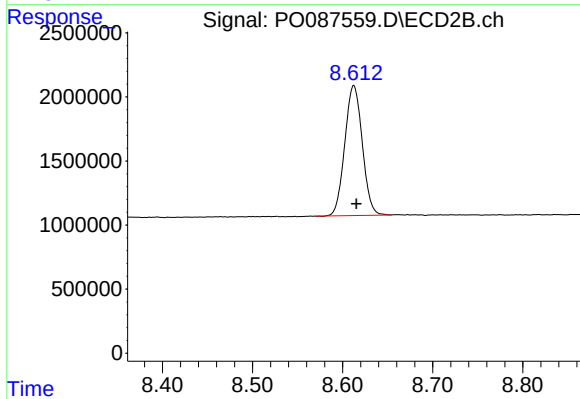
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.003 min
Response: 18927048
Conc: 19.24 ng/ml



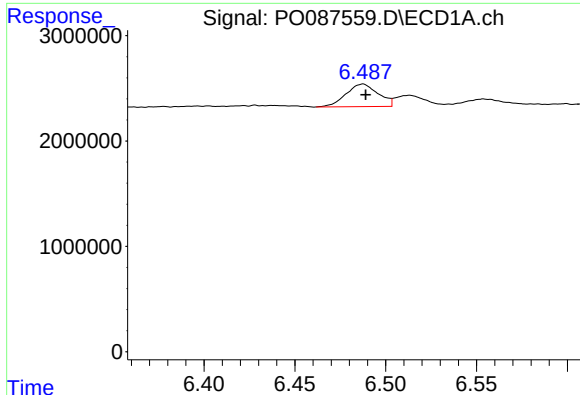
#2 Decachlorobiphenyl

R.T.: 10.301 min
Delta R.T.: -0.005 min
Response: 43716001
Conc: 21.40 ng/ml



#2 Decachlorobiphenyl

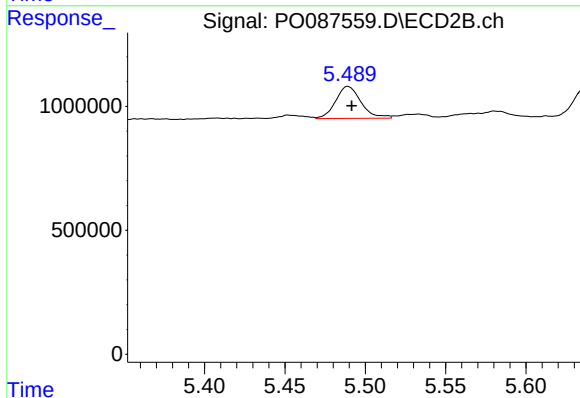
R.T.: 8.612 min
Delta R.T.: -0.003 min
Response: 13693212
Conc: 16.89 ng/ml



#26 AR-1254-1

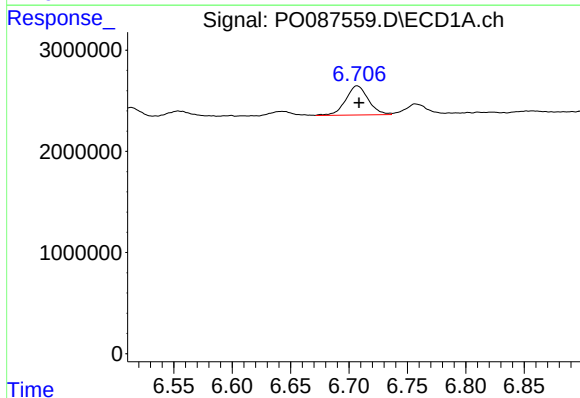
R.T.: 6.487 min
Delta R.T.: -0.002 min
Response: 2640565
Conc: 26.34 ng/ml

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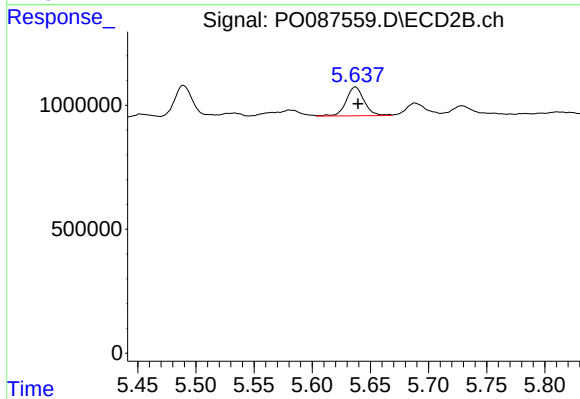
#26 AR-1254-1

R.T.: 5.489 min
Delta R.T.: -0.002 min
Response: 1418108
Conc: 25.65 ng/ml



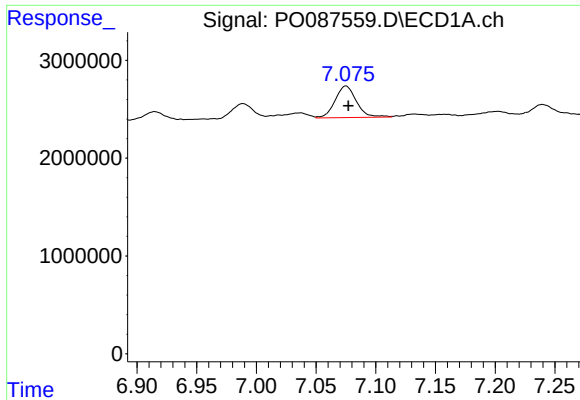
#27 AR-1254-2

R.T.: 6.707 min
Delta R.T.: -0.002 min
Response: 3895350
Conc: 25.53 ng/ml



#27 AR-1254-2

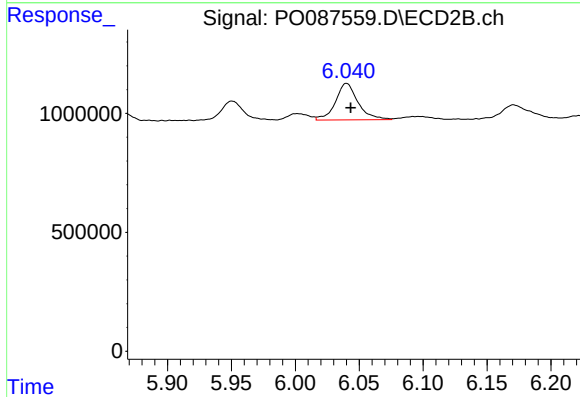
R.T.: 5.637 min
Delta R.T.: -0.002 min
Response: 1261950
Conc: 25.80 ng/ml



#28 AR-1254-3

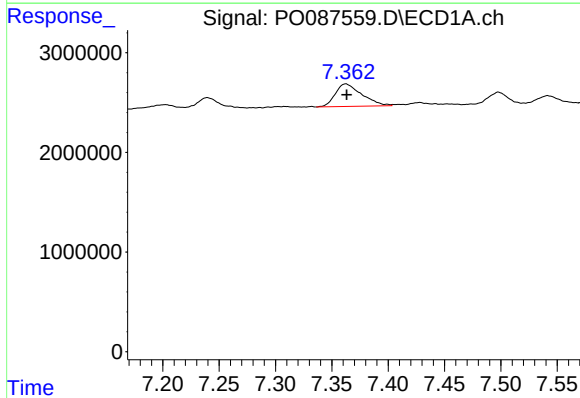
R.T.: 7.075 min
Delta R.T.: -0.002 min
Response: 4039313
Conc: 26.52 ng/ml

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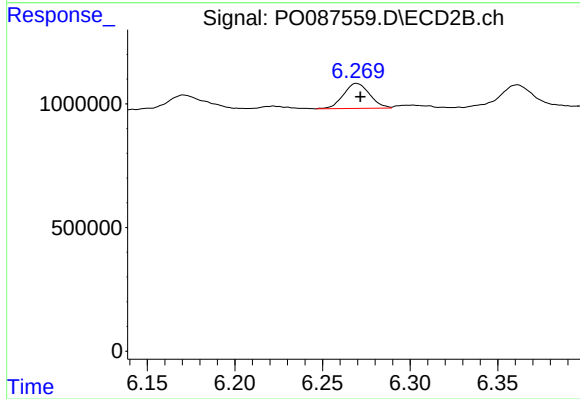
#28 AR-1254-3

R.T.: 6.040 min
Delta R.T.: -0.003 min
Response: 1884744
Conc: 24.84 ng/ml



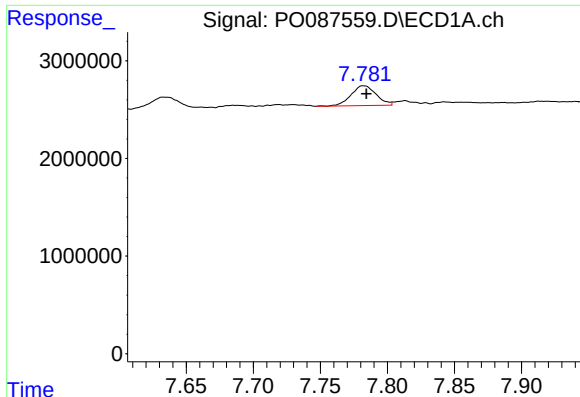
#29 AR-1254-4

R.T.: 7.362 min
Delta R.T.: 0.000 min
Response: 3715281
Conc: 33.75 ng/ml



#29 AR-1254-4

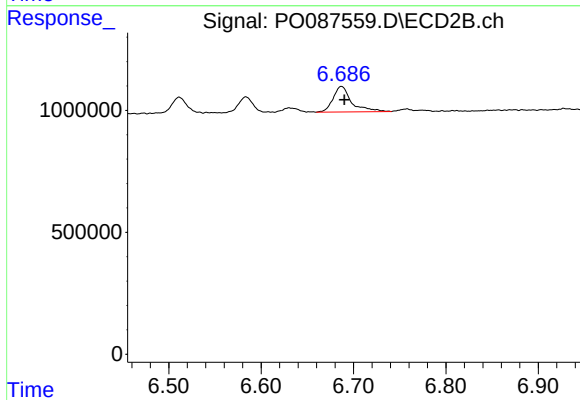
R.T.: 6.270 min
Delta R.T.: -0.002 min
Response: 1056553
Conc: 23.27 ng/ml



#30 AR-1254-5

R.T.: 7.782 min
Delta R.T.: -0.002 min
Response: 2623585
Conc: 21.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.687 min
Delta R.T.: -0.003 min
Response: 1460573
Conc: 22.85 ng/ml