

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030922\
 Data File : P0085173.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2022 11:38
 Operator : YP\AJ
 Sample : N1645-01
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 02:01:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 09 04:29:31 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.498	3.591	2713776	854349	15.805	18.723
2) SA Decachlor...	10.414	8.610	1230244	824590	18.787	21.659
Target Compounds						
26) L6 AR-1254-1	6.555	5.483	75723	69364	22.147	27.202
27) L6 AR-1254-2	6.780	5.632	131734	62562	25.922	26.786
28) L6 AR-1254-3	7.150	6.035	123148	94792	24.451	26.224
29) L6 AR-1254-4	7.439	6.265	93996	57838	25.699m	25.943
30) L6 AR-1254-5	7.864	6.684	91869	75075	23.471m	22.346

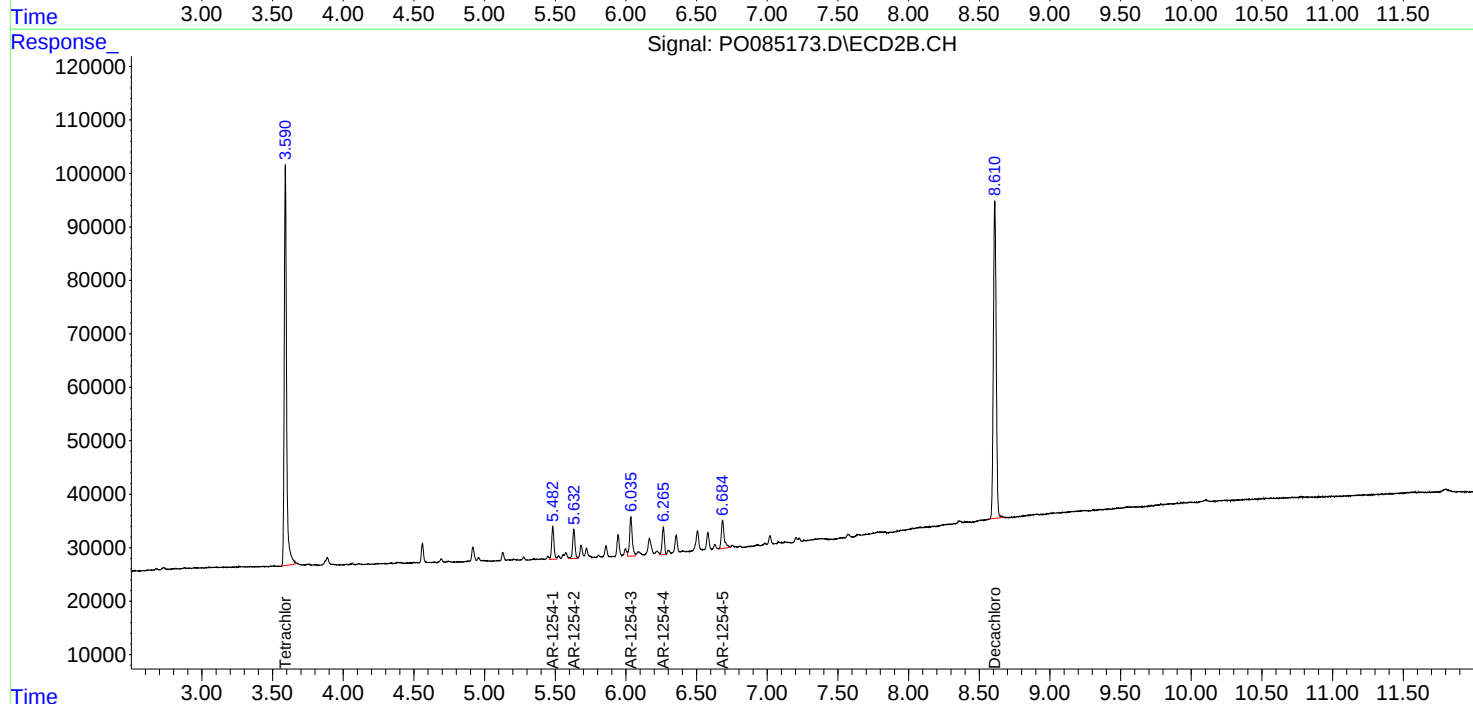
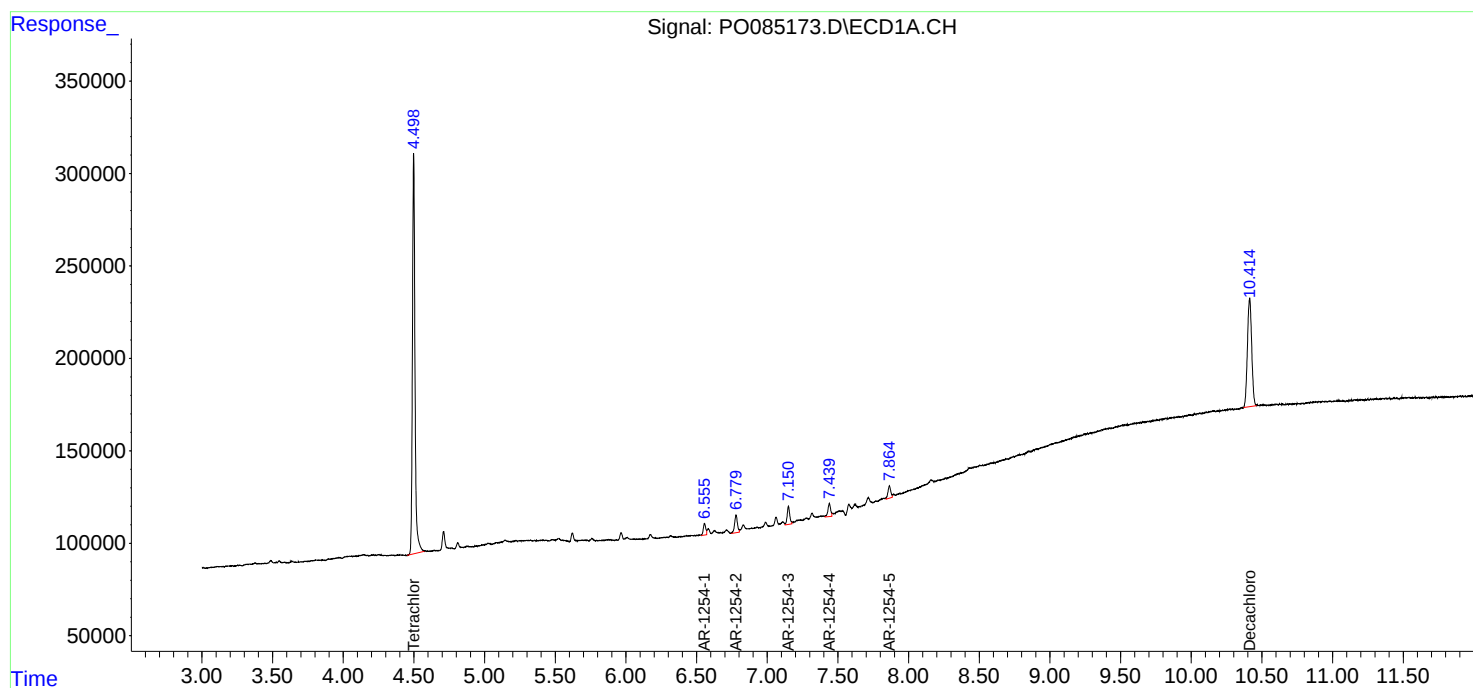
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

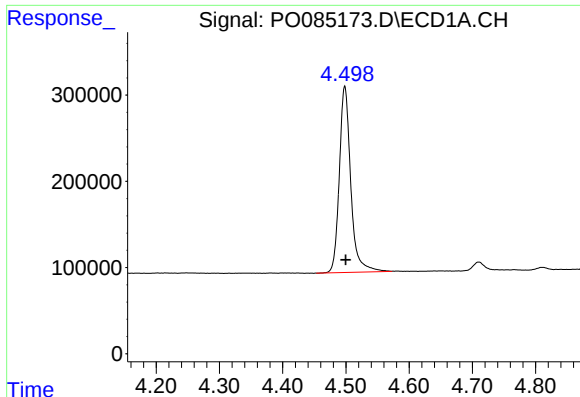
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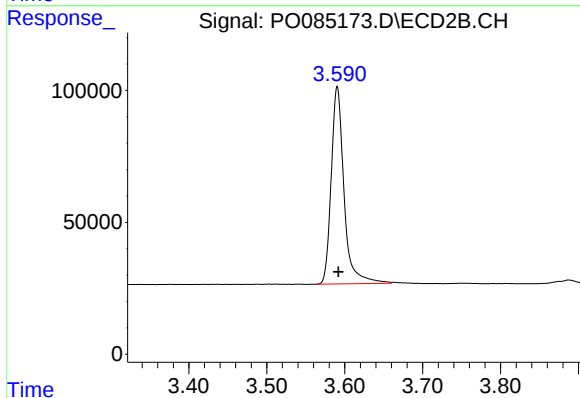




#1 Tetrachloro-m-xylene

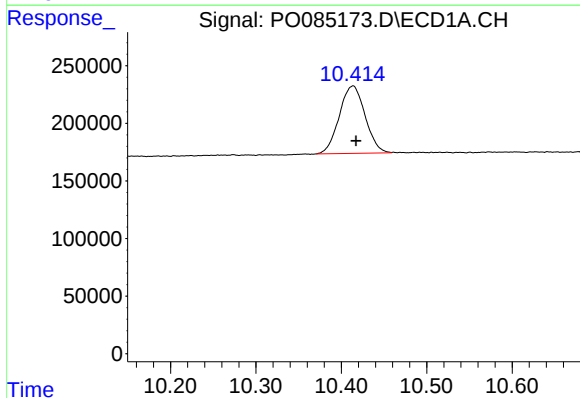
R.T.: 4.498 min
Delta R.T.: -0.002 min
Response: 2713776
Conc: 15.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



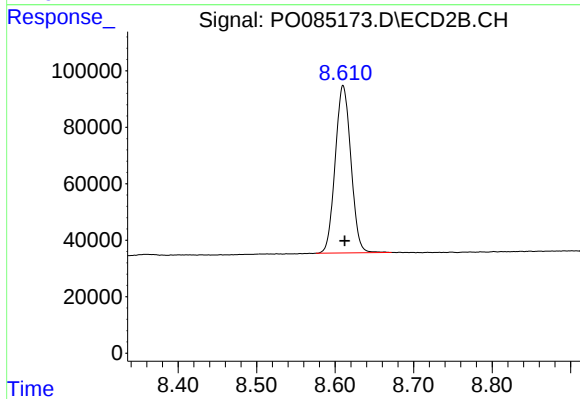
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: -0.002 min
Response: 854349
Conc: 18.72 ng/ml



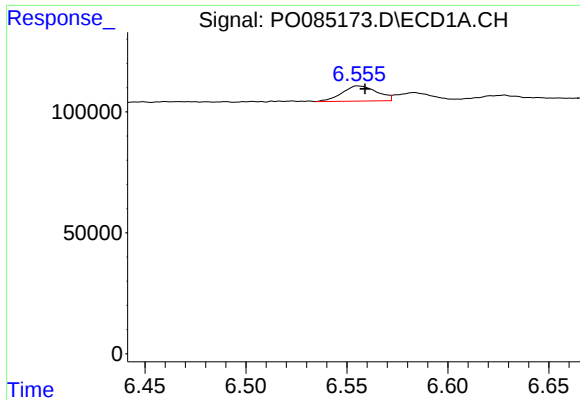
#2 Decachlorobiphenyl

R.T.: 10.414 min
Delta R.T.: -0.003 min
Response: 1230244
Conc: 18.79 ng/ml



#2 Decachlorobiphenyl

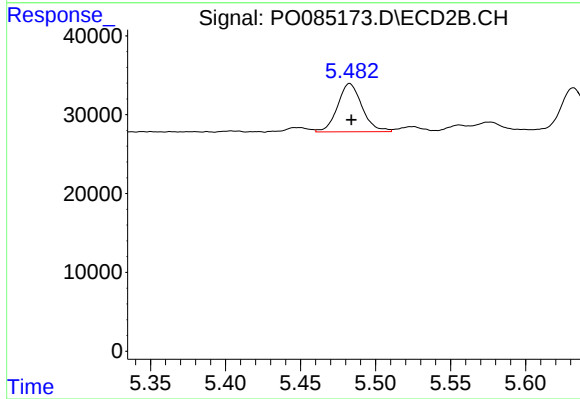
R.T.: 8.610 min
Delta R.T.: -0.002 min
Response: 824590
Conc: 21.66 ng/ml



#26 AR-1254-1

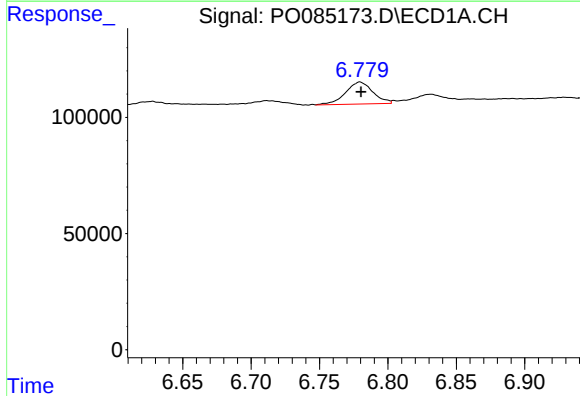
R.T.: 6.555 min
Delta R.T.: -0.004 min
Response: 75723
Conc: 22.15 ng/ml

Instrument :
ECD_O
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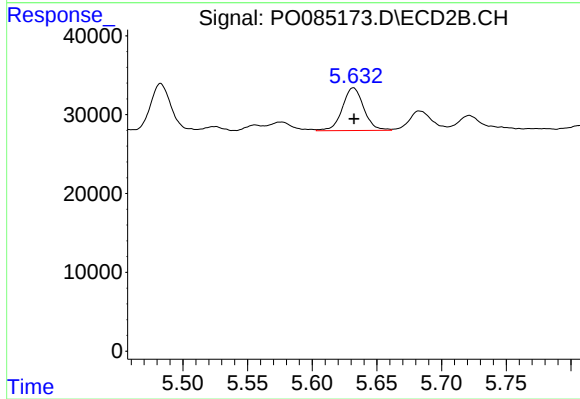
#26 AR-1254-1

R.T.: 5.483 min
Delta R.T.: -0.001 min
Response: 69364
Conc: 27.20 ng/ml



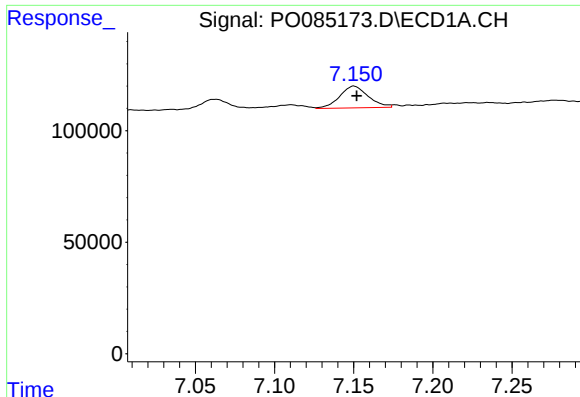
#27 AR-1254-2

R.T.: 6.780 min
Delta R.T.: 0.000 min
Response: 131734
Conc: 25.92 ng/ml



#27 AR-1254-2

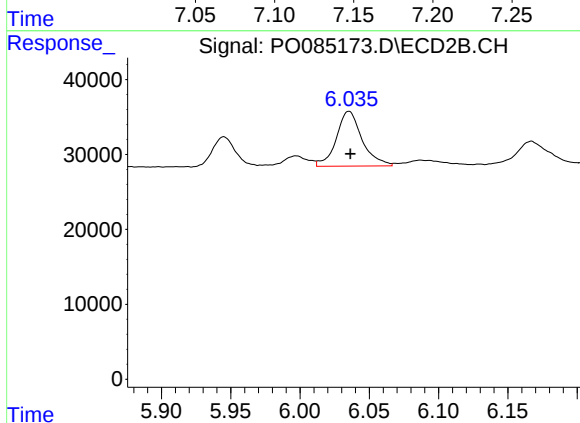
R.T.: 5.632 min
Delta R.T.: 0.000 min
Response: 62562
Conc: 26.79 ng/ml



#28 AR-1254-3

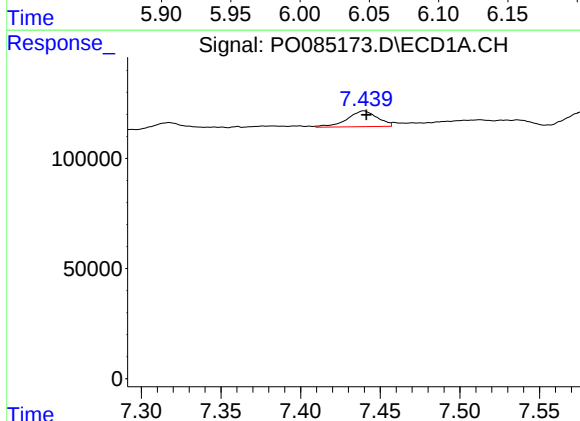
R.T.: 7.150 min
Delta R.T.: -0.002 min
Response: 123148
Conc: 24.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



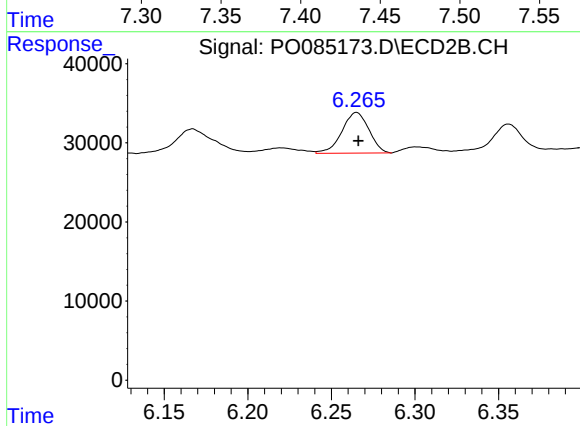
#28 AR-1254-3

R.T.: 6.035 min
Delta R.T.: -0.001 min
Response: 94792
Conc: 26.22 ng/ml



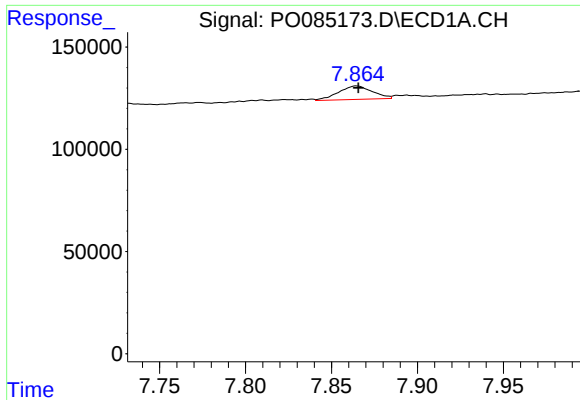
#29 AR-1254-4

R.T.: 7.439 min
Delta R.T.: -0.002 min
Response: 93996
Conc: 25.70 ng/ml m



#29 AR-1254-4

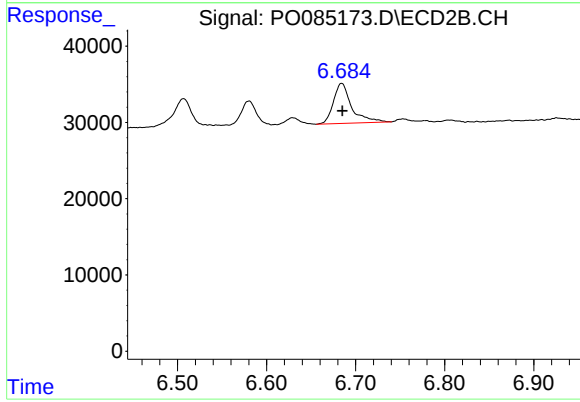
R.T.: 6.265 min
Delta R.T.: -0.001 min
Response: 57838
Conc: 25.94 ng/ml



#30 AR-1254-5

R.T.: 7.864 min
Delta R.T.: -0.002 min
Response: 91869
Conc: 23.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



#30 AR-1254-5

R.T.: 6.684 min
Delta R.T.: 0.000 min
Response: 75075
Conc: 22.35 ng/ml