

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030922\
 Data File : P0085196.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2022 18:00
 Operator : YP\AJ
 Sample : N1645-02
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 02:13:06 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...	4.499	3.591	3273257	1048277	19.063	22.973
2) SA Decachlor...	10.417	8.611	1497330	972016	22.866	25.531
Target Compounds						
36) L8 AR-1262-1	7.943	6.684	221284	80982	48.568	47.141
37) L8 AR-1262-2	8.505	6.984	314096	138872	38.265m	48.221 #
38) L8 AR-1262-3	8.833	7.513	203993	108180	38.135m	47.876 #
39) L8 AR-1262-4	8.924	7.577	100396	189253	40.362m	46.004
40) L8 AR-1262-5	9.616	8.073	113666	86516	41.079	46.454

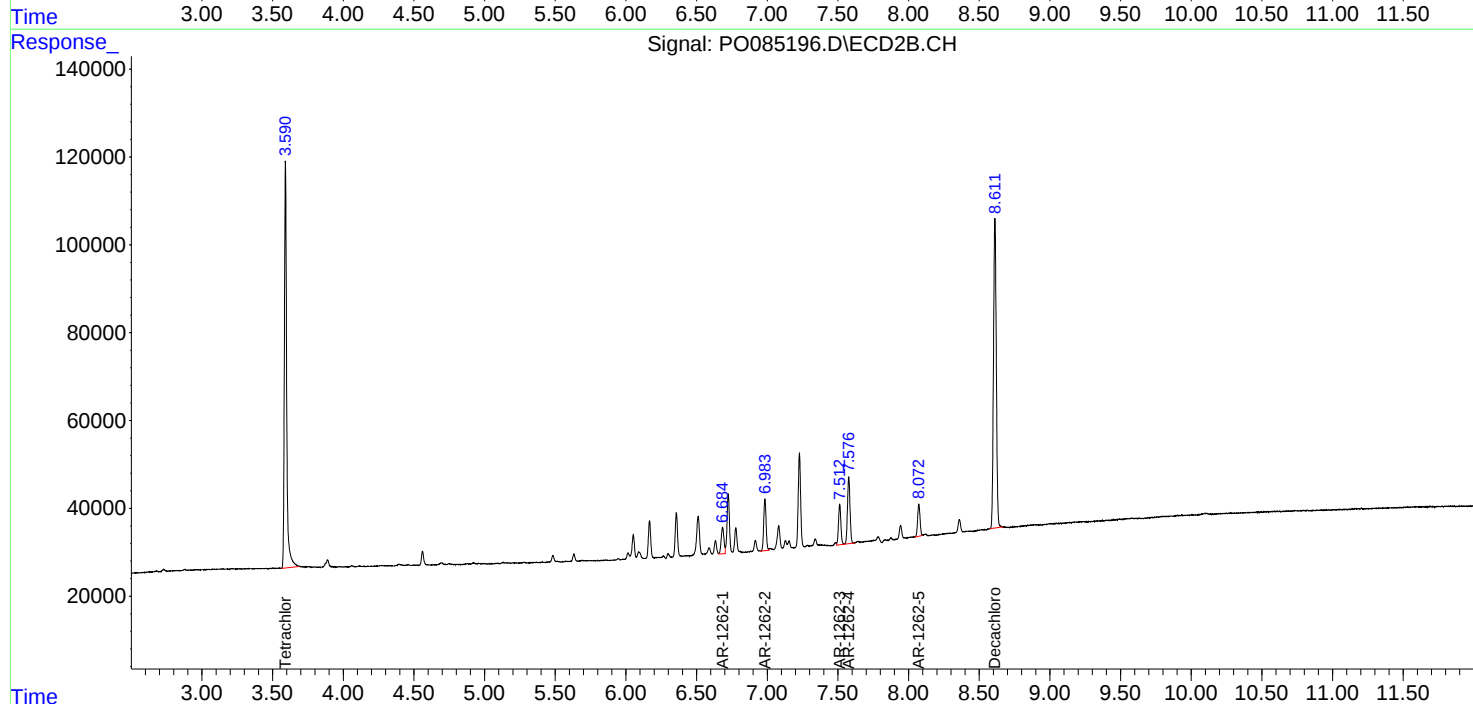
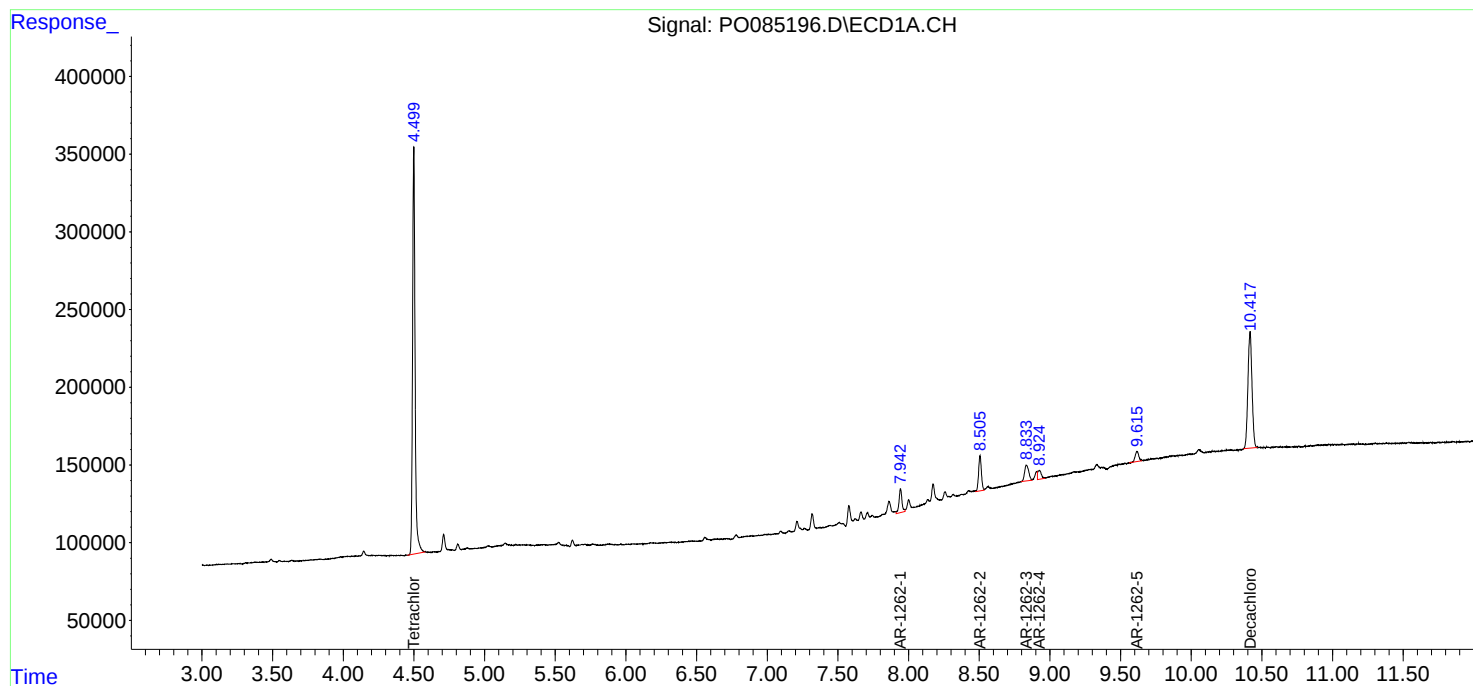
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

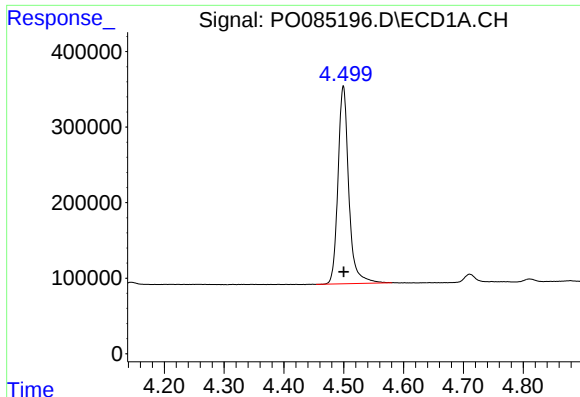
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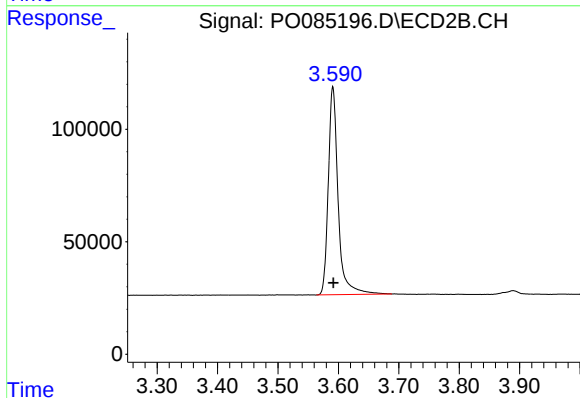




#1 Tetrachloro-m-xylene

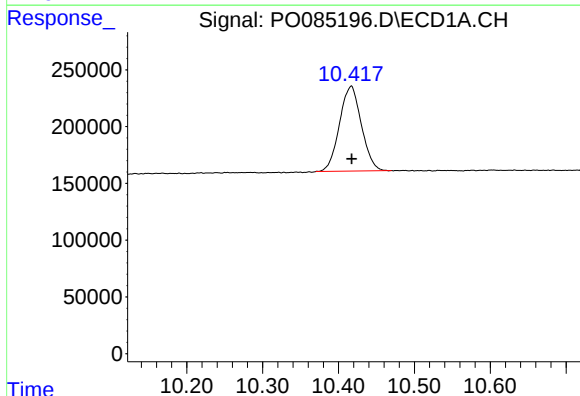
R.T.: 4.499 min
Delta R.T.: 0.000 min
Response: 3273257
Conc: 19.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2022



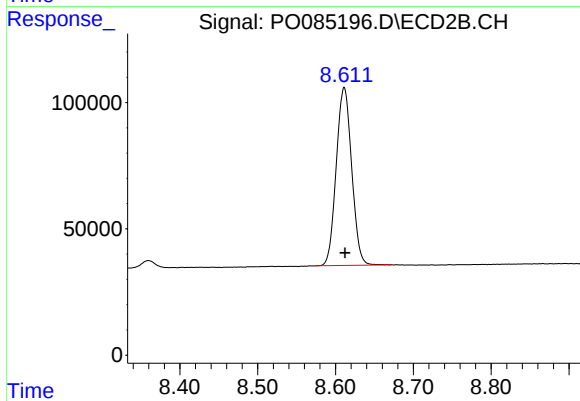
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: -0.001 min
Response: 1048277
Conc: 22.97 ng/ml



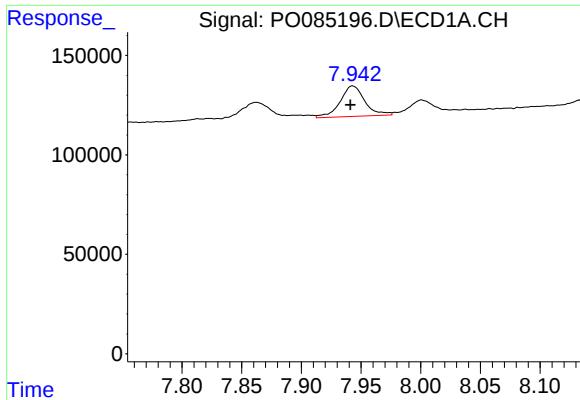
#2 Decachlorobiphenyl

R.T.: 10.417 min
Delta R.T.: 0.000 min
Response: 1497330
Conc: 22.87 ng/ml



#2 Decachlorobiphenyl

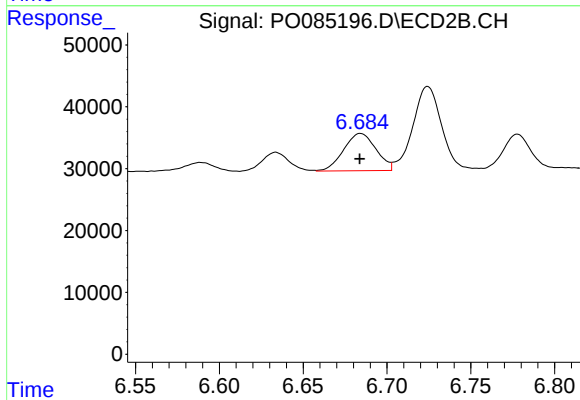
R.T.: 8.611 min
Delta R.T.: -0.001 min
Response: 972016
Conc: 25.53 ng/ml



#36 AR-1262-1

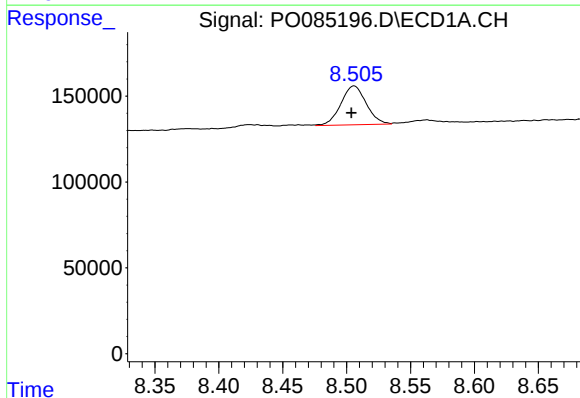
R.T.: 7.943 min
Delta R.T.: 0.002 min
Response: 221284
Conc: 48.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
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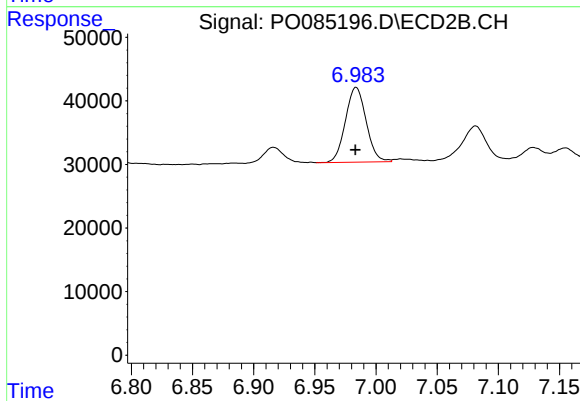
#36 AR-1262-1

R.T.: 6.684 min
Delta R.T.: 0.000 min
Response: 80982
Conc: 47.14 ng/ml



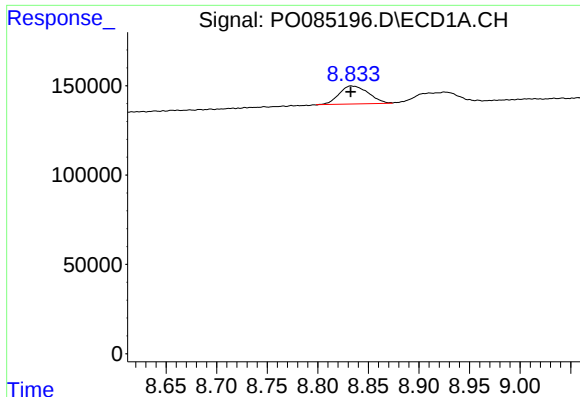
#37 AR-1262-2

R.T.: 8.505 min
Delta R.T.: 0.002 min
Response: 314096
Conc: 38.26 ng/ml m



#37 AR-1262-2

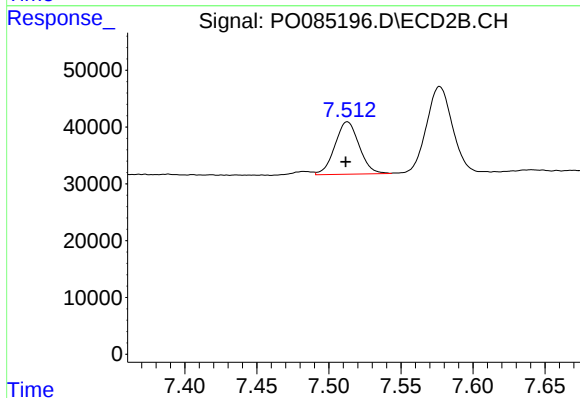
R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 138872
Conc: 48.22 ng/ml



#38 AR-1262-3

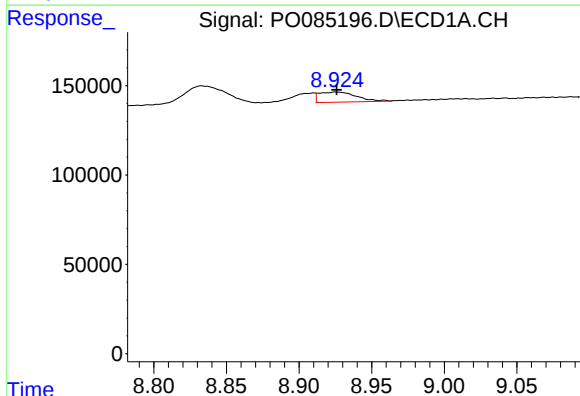
R.T.: 8.833 min
Delta R.T.: 0.000 min
Response: 203993
Conc: 38.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
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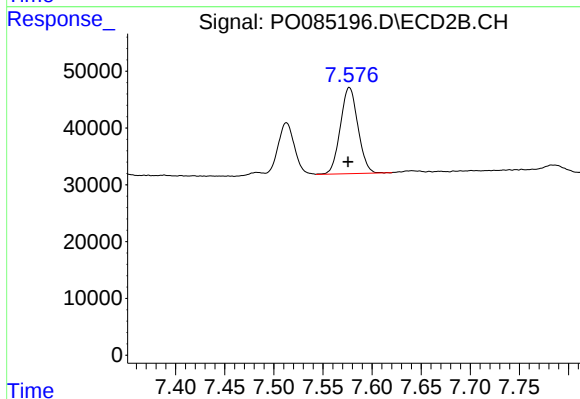
#38 AR-1262-3

R.T.: 7.513 min
Delta R.T.: 0.001 min
Response: 108180
Conc: 47.88 ng/ml



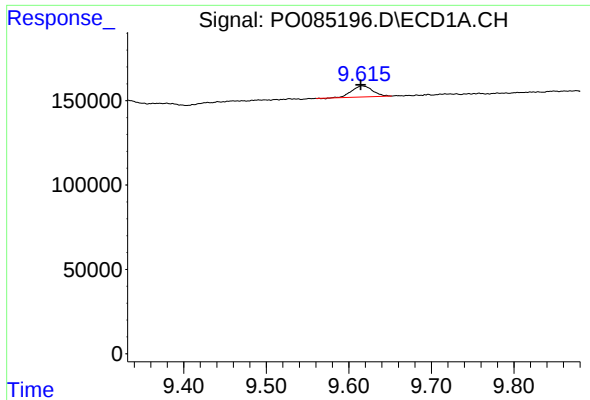
#39 AR-1262-4

R.T.: 8.924 min
Delta R.T.: -0.002 min
Response: 100396
Conc: 40.36 ng/ml m



#39 AR-1262-4

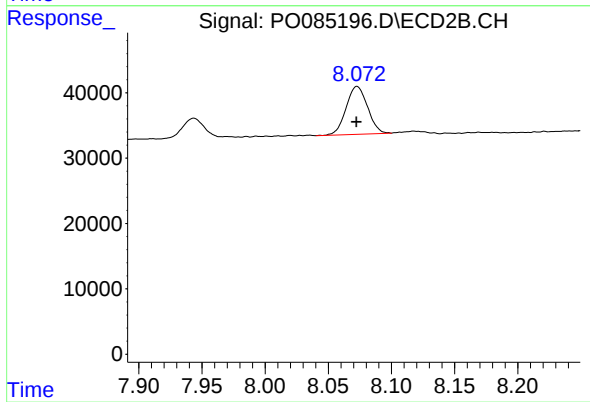
R.T.: 7.577 min
Delta R.T.: 0.001 min
Response: 189253
Conc: 46.00 ng/ml



#40 AR-1262-5

R.T.: 9.616 min
Delta R.T.: 0.002 min
Response: 113666
Conc: 41.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#40 AR-1262-5

R.T.: 8.073 min
Delta R.T.: 0.000 min
Response: 86516
Conc: 46.45 ng/ml