

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120121\
 Data File : PO083332.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 19:24
 Operator : AJ\MA
 Sample : M4068-03
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 23:56:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 20 02:49:51 2021
 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...	4.946	3.949	1836636	627695	20.928	20.592
2) SA Decachlor...	11.030	9.252	1499187	672196	22.799	22.361
Target Compounds						
26) L6 AR-1254-1	7.195	6.077	69925	44915	25.127	23.099m
27) L6 AR-1254-2	7.425	6.237	111911	41703	26.901	24.785
28) L6 AR-1254-3	7.810	6.656	126265	63627	29.398	24.888
29) L6 AR-1254-4	8.106	6.897	86857	41525	28.080	22.762
30) L6 AR-1254-5	8.538	7.326	83637	51525	26.089	22.143m

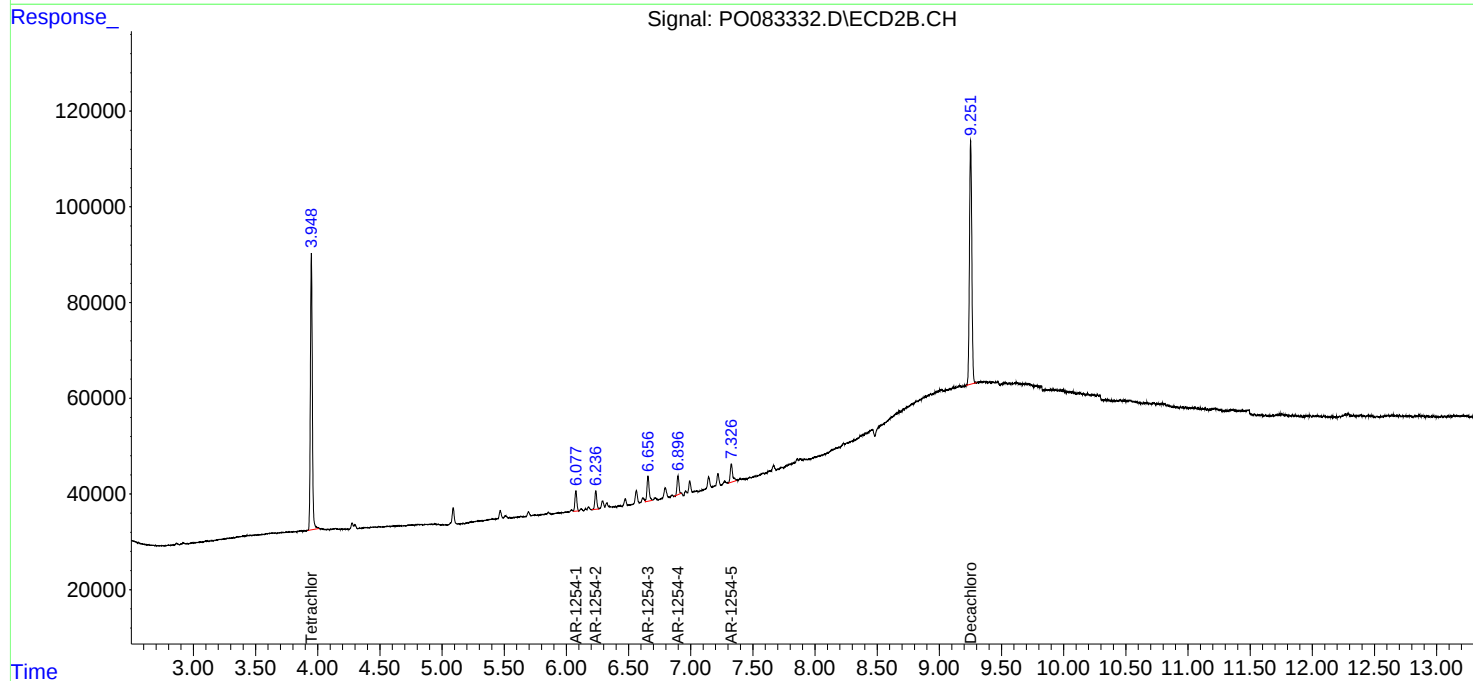
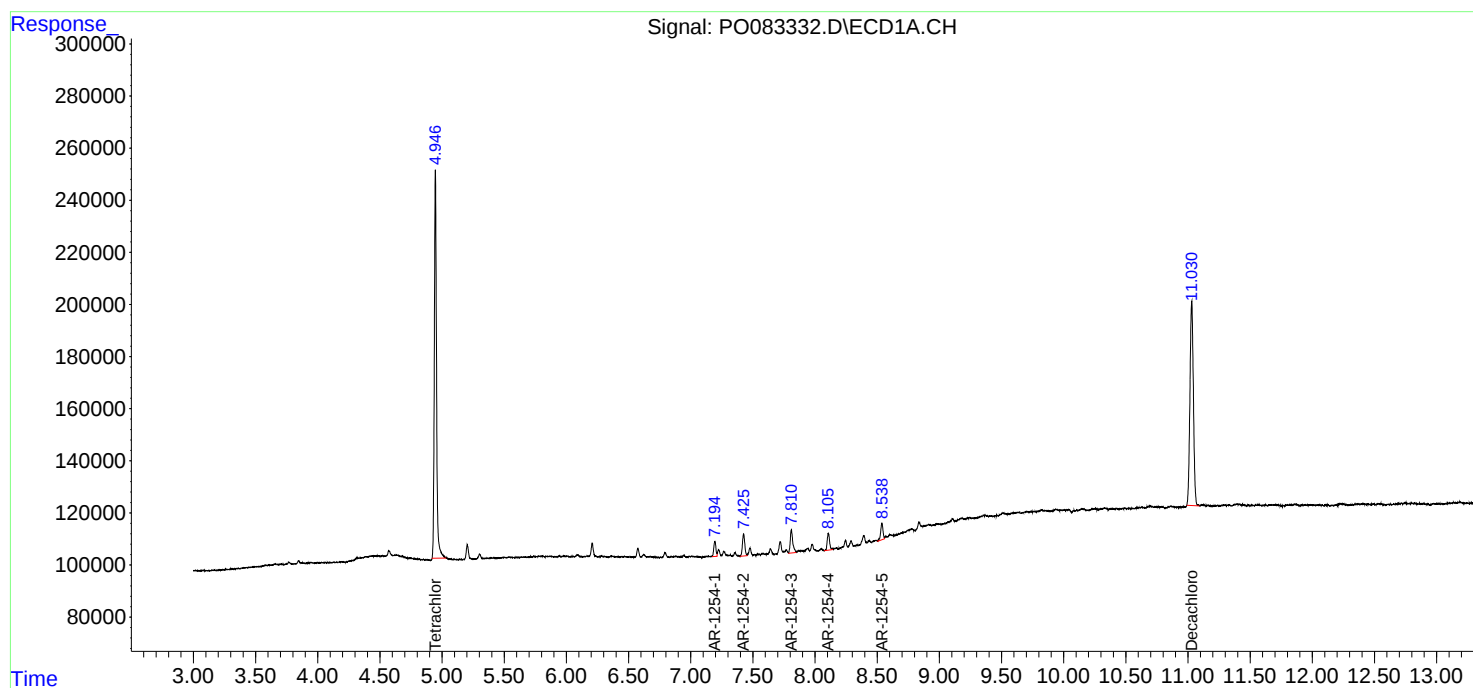
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

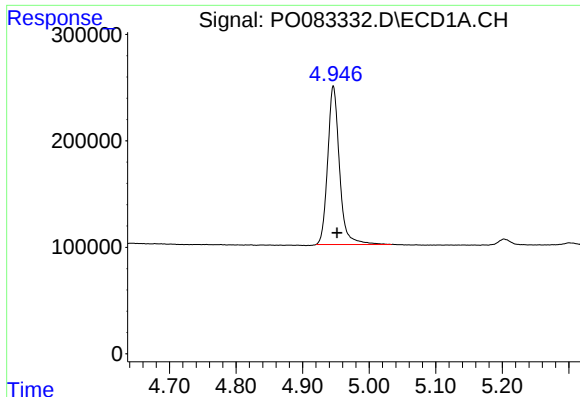
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120121\
Data File : P0083332.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Dec 2021 19:24
Operator : AJ\MA
Sample : M4068-03
Misc : AR1254 MDL 25 PPB
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT4-2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 23:56:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111921.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Nov 20 02:49:51 2021
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

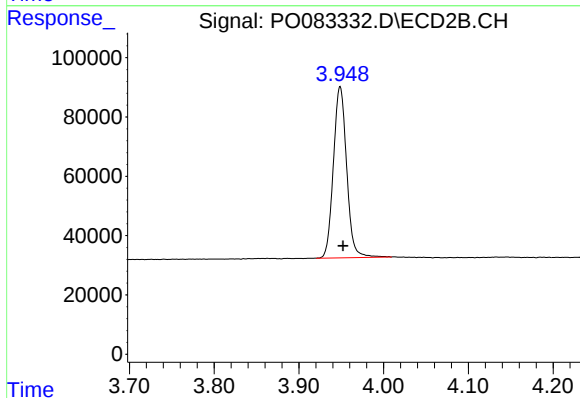




#1 Tetrachloro-m-xylene

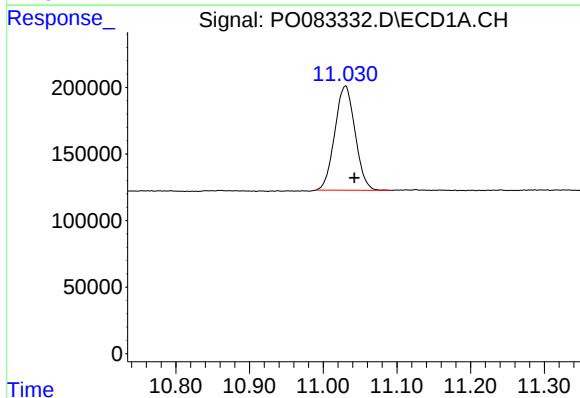
R.T.: 4.946 min
Delta R.T.: -0.006 min
Response: 1836636
Conc: 20.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT4-2021



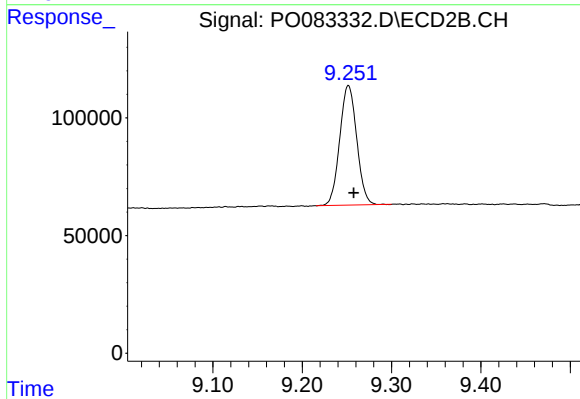
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: -0.003 min
Response: 627695
Conc: 20.59 ng/ml



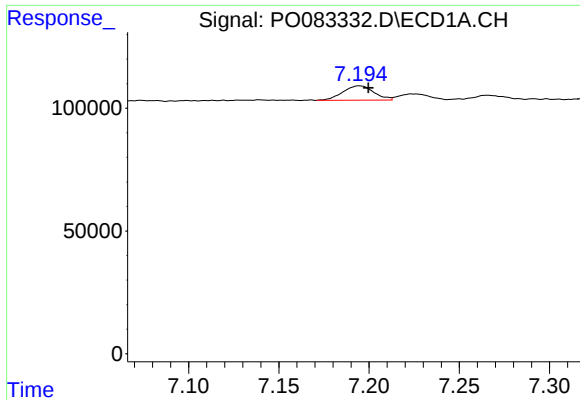
#2 Decachlorobiphenyl

R.T.: 11.030 min
Delta R.T.: -0.012 min
Response: 1499187
Conc: 22.80 ng/ml



#2 Decachlorobiphenyl

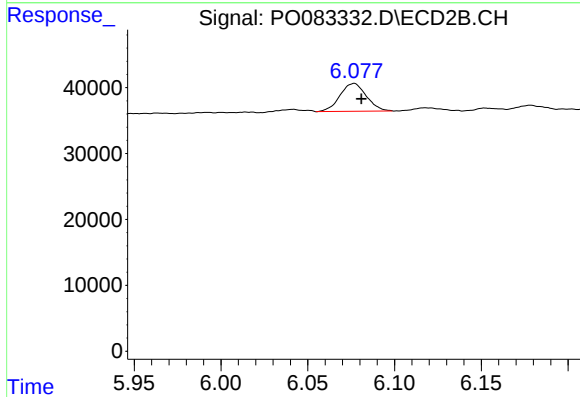
R.T.: 9.252 min
Delta R.T.: -0.006 min
Response: 672196
Conc: 22.36 ng/ml



#26 AR-1254-1

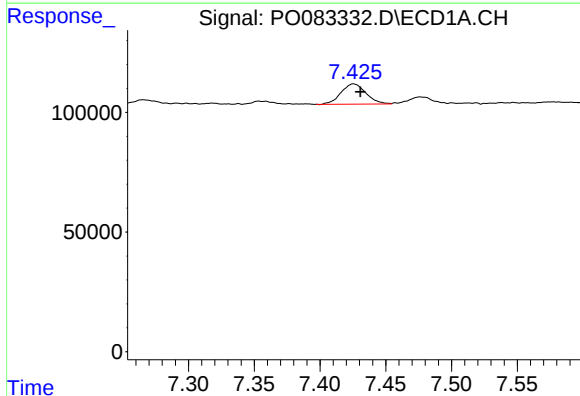
R.T.: 7.195 min
Delta R.T.: -0.005 min
Response: 69925
Conc: 25.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT4-2021



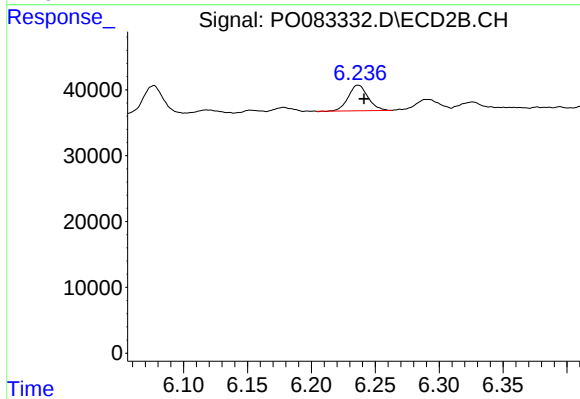
#26 AR-1254-1

R.T.: 6.077 min
Delta R.T.: -0.004 min
Response: 44915
Conc: 23.10 ng/ml m



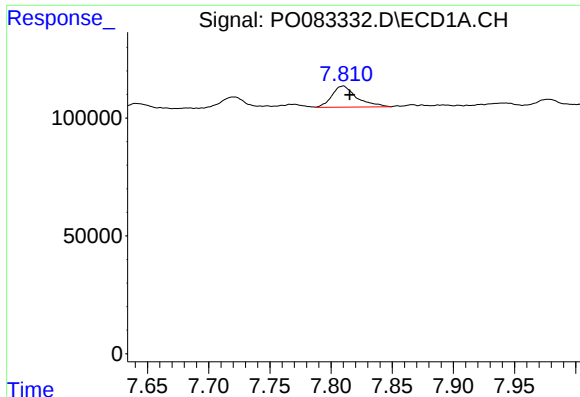
#27 AR-1254-2

R.T.: 7.425 min
Delta R.T.: -0.005 min
Response: 111911
Conc: 26.90 ng/ml



#27 AR-1254-2

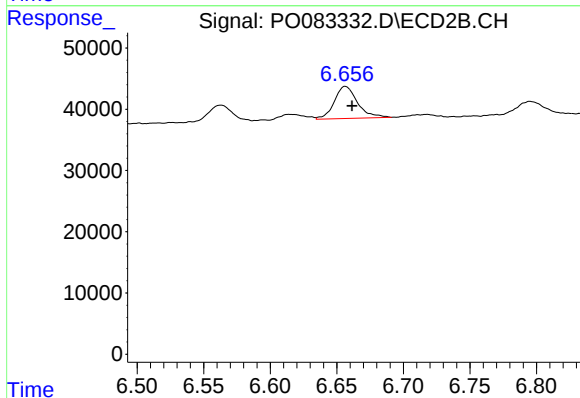
R.T.: 6.237 min
Delta R.T.: -0.005 min
Response: 41703
Conc: 24.79 ng/ml



#28 AR-1254-3

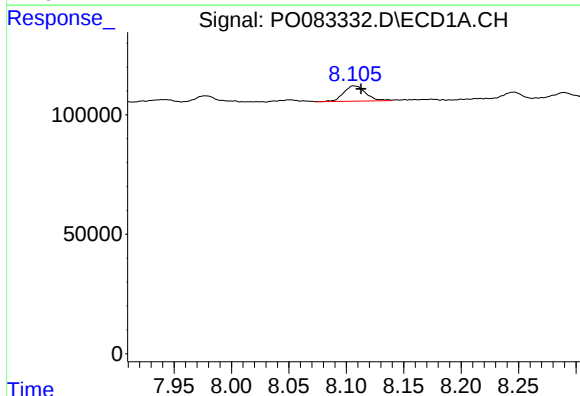
R.T.: 7.810 min
Delta R.T.: -0.005 min
Response: 126265
Conc: 29.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT4-2021



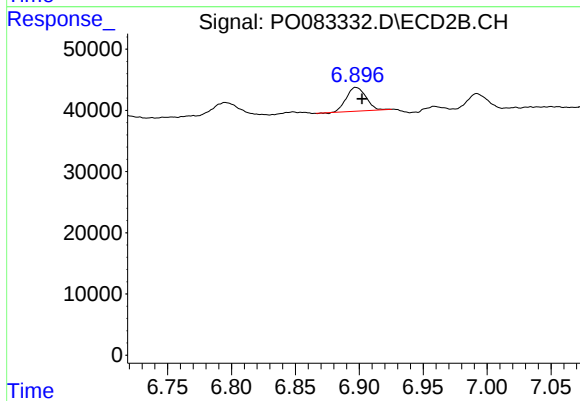
#28 AR-1254-3

R.T.: 6.656 min
Delta R.T.: -0.005 min
Response: 63627
Conc: 24.89 ng/ml



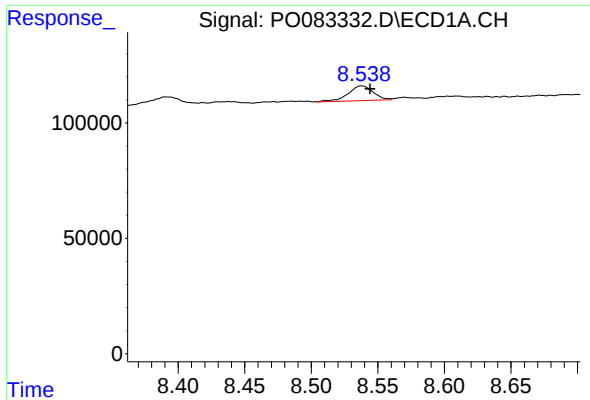
#29 AR-1254-4

R.T.: 8.106 min
Delta R.T.: -0.007 min
Response: 86857
Conc: 28.08 ng/ml



#29 AR-1254-4

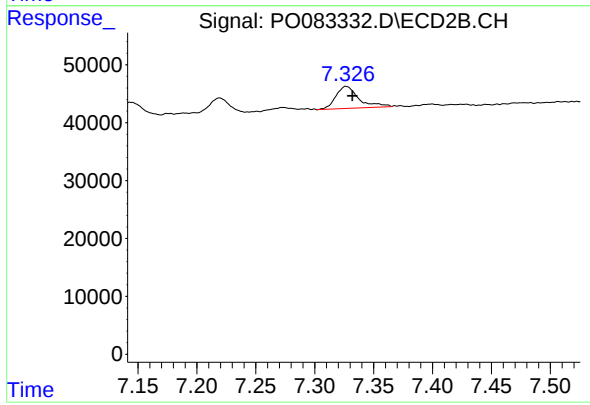
R.T.: 6.897 min
Delta R.T.: -0.005 min
Response: 41525
Conc: 22.76 ng/ml



#30 AR-1254-5

R.T.: 8.538 min
Delta R.T.: -0.006 min
Response: 83637
Conc: 26.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT4-2021



#30 AR-1254-5

R.T.: 7.326 min
Delta R.T.: -0.006 min
Response: 51525
Conc: 22.14 ng/ml m