

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO113021\
 Data File : PO083244.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Nov 2021 16:00
 Operator : AJ\MA
 Sample : M4068-01
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 22:38:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.949	3.951	1783137	598939	20.318	19.649
2) SA Decachlor...	11.039	9.257	1508383	546971	22.939	18.195
Target Compounds						
41) L9 AR-1268-1	9.496	8.171	179847	107432	21.739	18.630
42) L9 AR-1268-2	9.594	8.237	253233	88700	32.923	18.468 #
43) L9 AR-1268-3	9.824	8.445	156844	72254	23.917	17.528 #
44) L9 AR-1268-4	10.274	8.736	68673	32230	24.049	19.014
45) L9 AR-1268-5	10.698	9.015	671386	212842	29.942	18.106 #

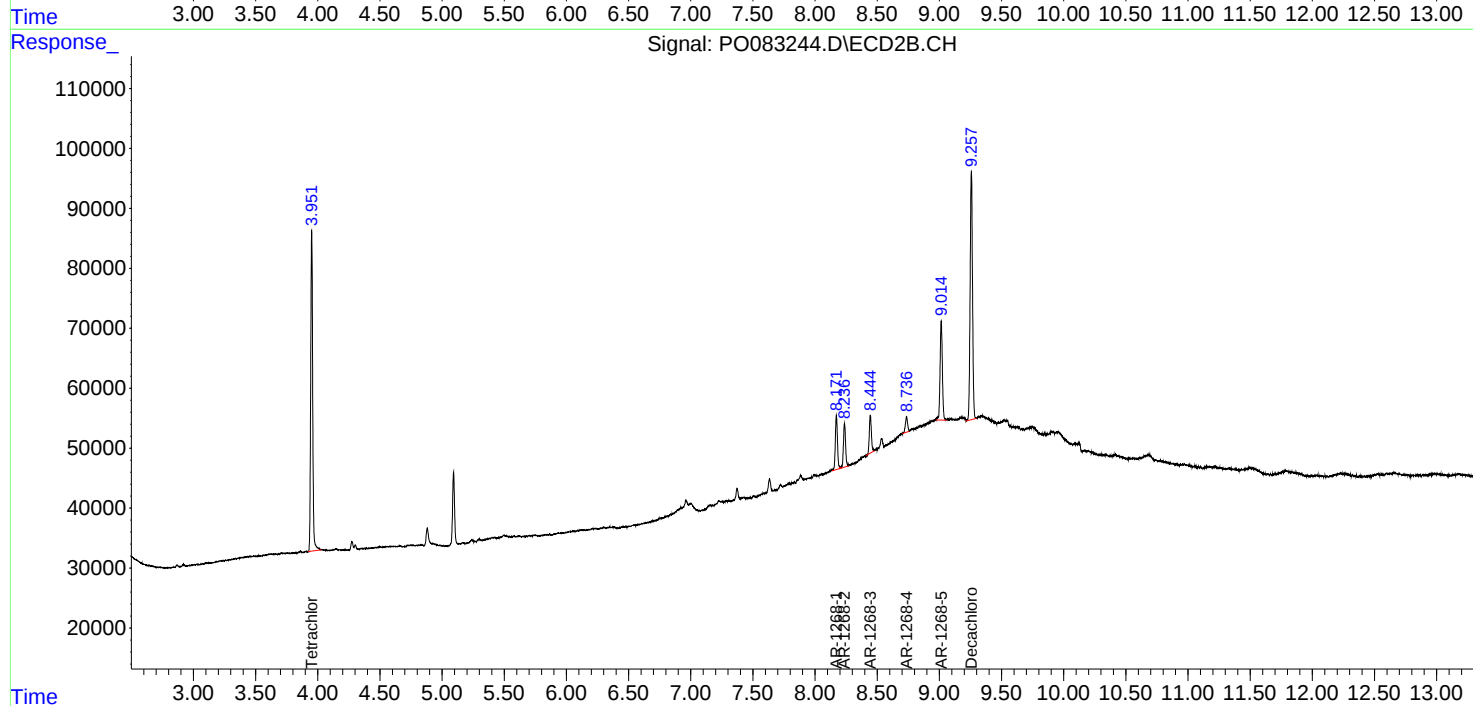
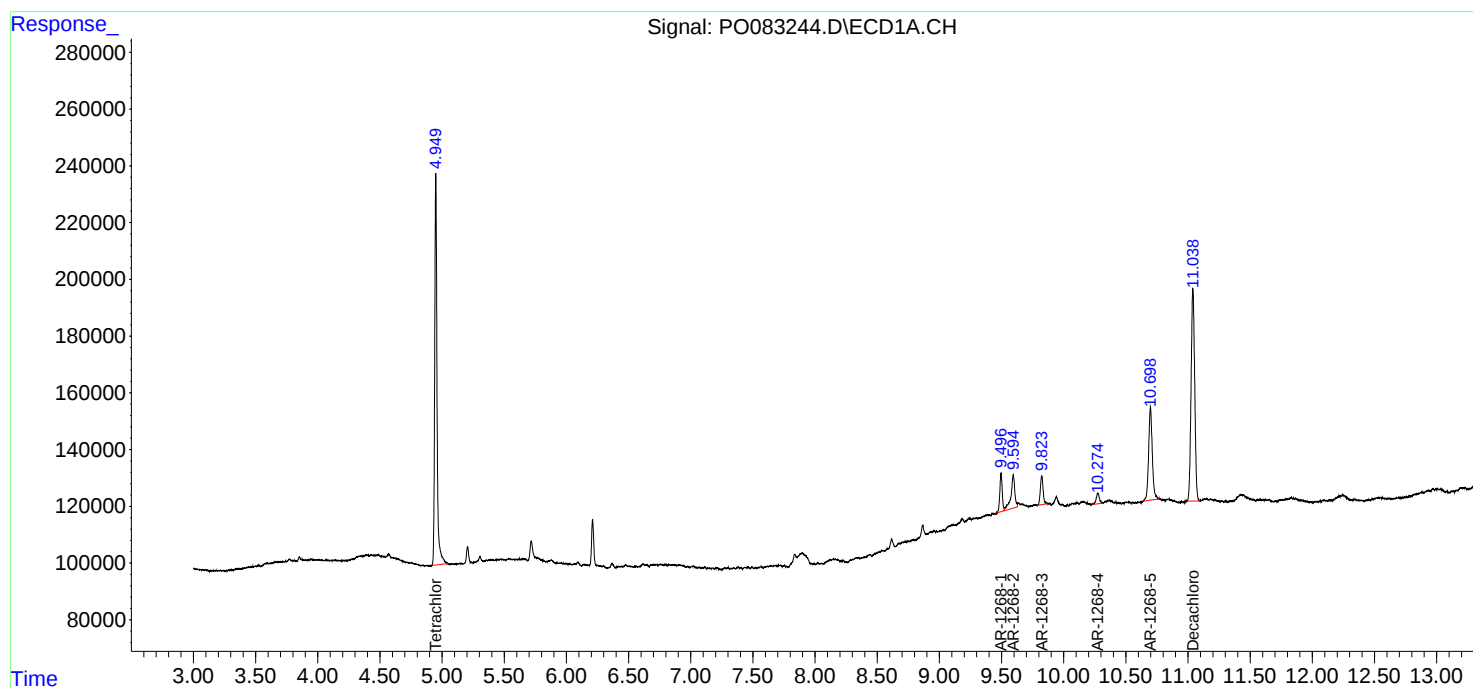
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

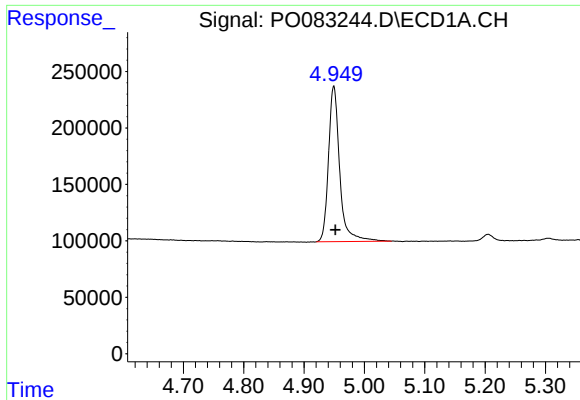
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO113021\
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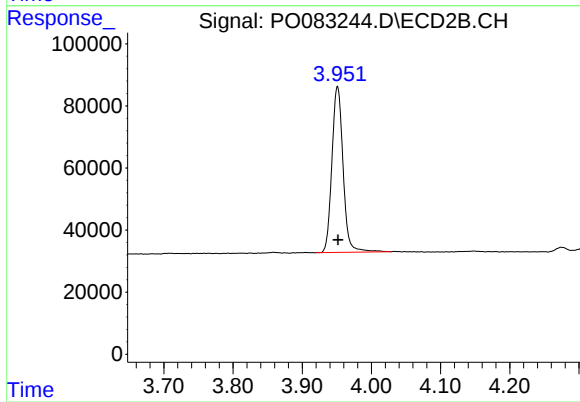




#1 Tetrachloro-m-xylene

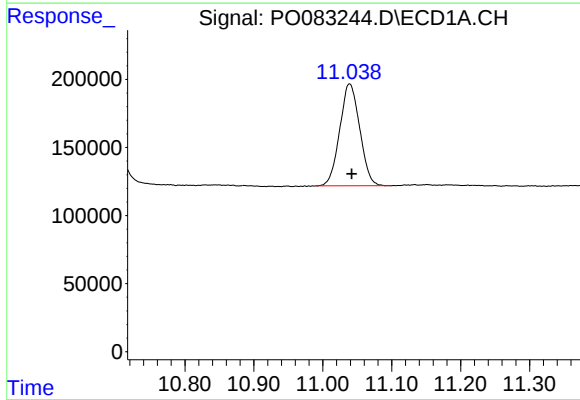
R.T.: 4.949 min
Delta R.T.: -0.003 min
Response: 1783137
Conc: 20.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2021



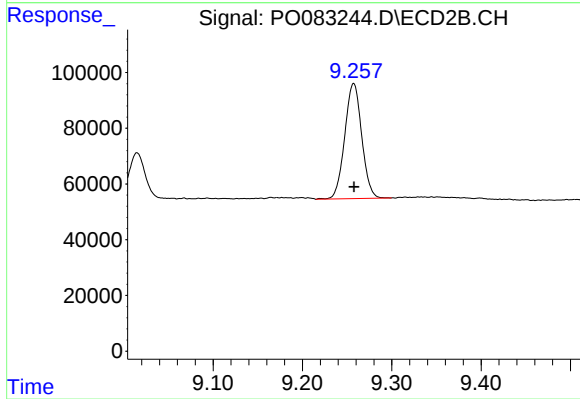
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 598939
Conc: 19.65 ng/ml



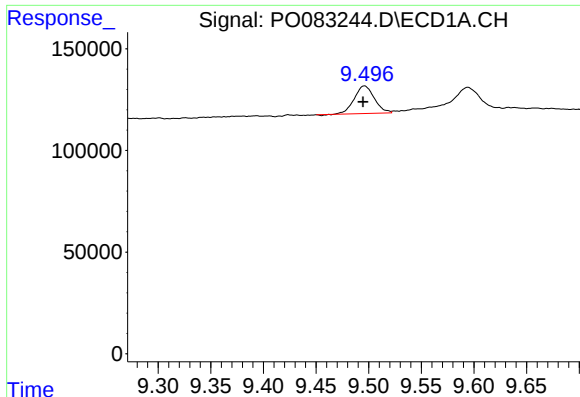
#2 Decachlorobiphenyl

R.T.: 11.039 min
Delta R.T.: -0.003 min
Response: 1508383
Conc: 22.94 ng/ml



#2 Decachlorobiphenyl

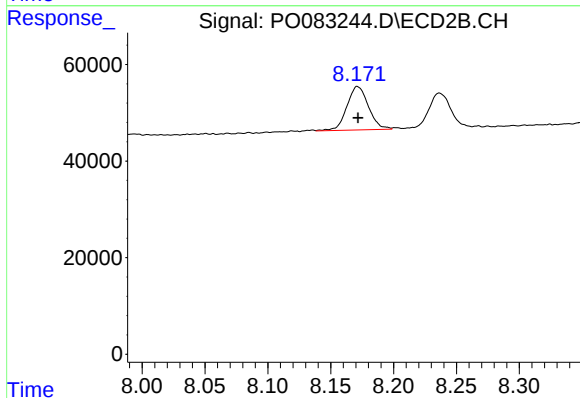
R.T.: 9.257 min
Delta R.T.: 0.000 min
Response: 546971
Conc: 18.19 ng/ml



#41 AR-1268-1

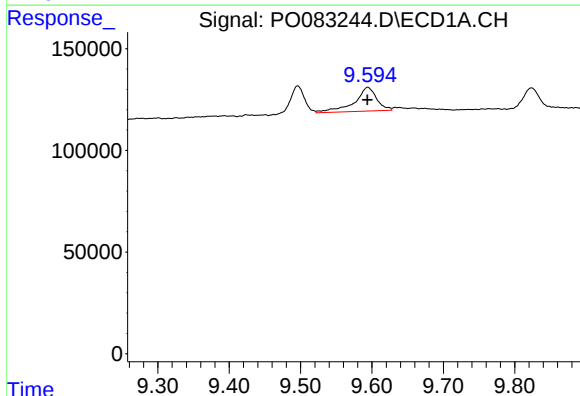
R.T.: 9.496 min
Delta R.T.: 0.001 min
Response: 179847
Conc: 21.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
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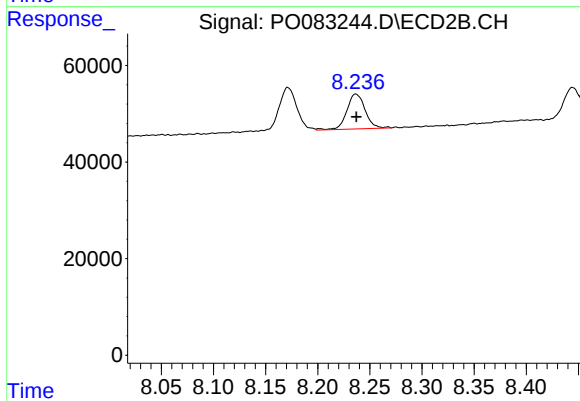
#41 AR-1268-1

R.T.: 8.171 min
Delta R.T.: 0.000 min
Response: 107432
Conc: 18.63 ng/ml



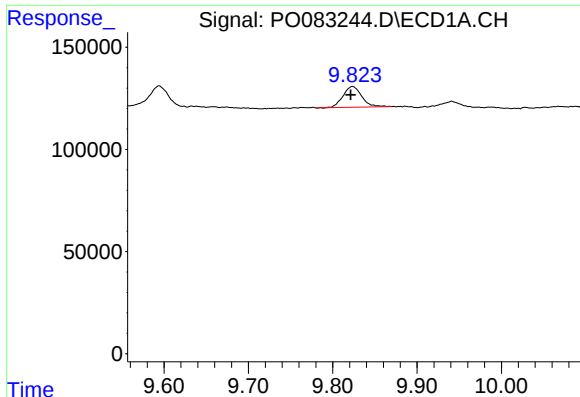
#42 AR-1268-2

R.T.: 9.594 min
Delta R.T.: 0.000 min
Response: 253233
Conc: 32.92 ng/ml



#42 AR-1268-2

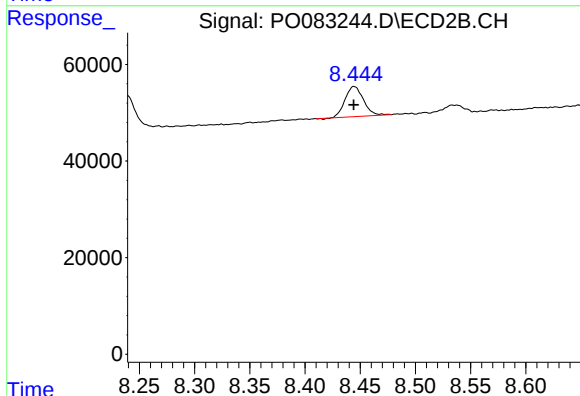
R.T.: 8.237 min
Delta R.T.: 0.000 min
Response: 88700
Conc: 18.47 ng/ml



#43 AR-1268-3

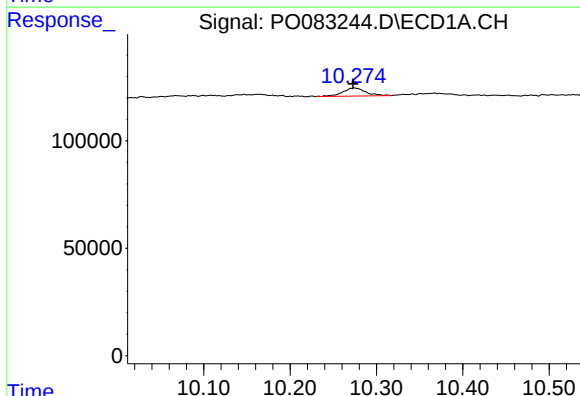
R.T.: 9.824 min
Delta R.T.: 0.002 min
Response: 156844
Conc: 23.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2021



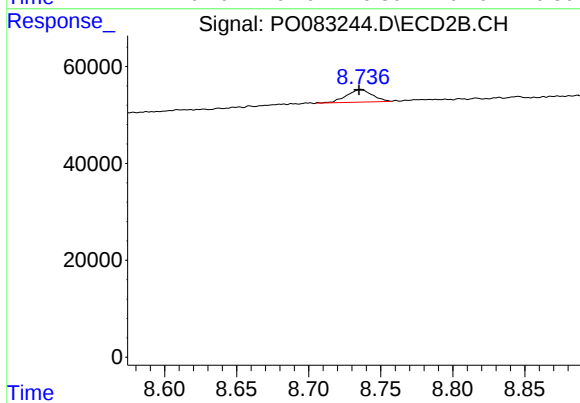
#43 AR-1268-3

R.T.: 8.445 min
Delta R.T.: 0.000 min
Response: 72254
Conc: 17.53 ng/ml



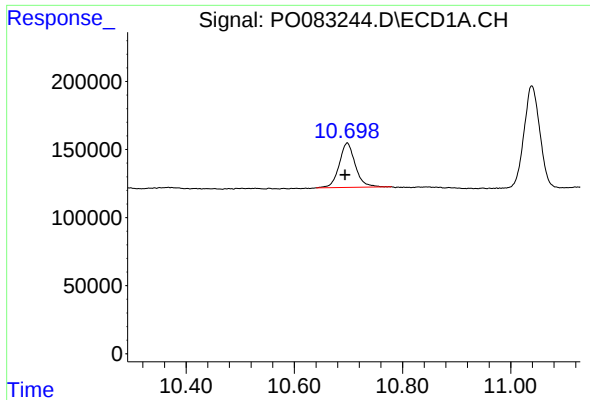
#44 AR-1268-4

R.T.: 10.274 min
Delta R.T.: 0.002 min
Response: 68673
Conc: 24.05 ng/ml



#44 AR-1268-4

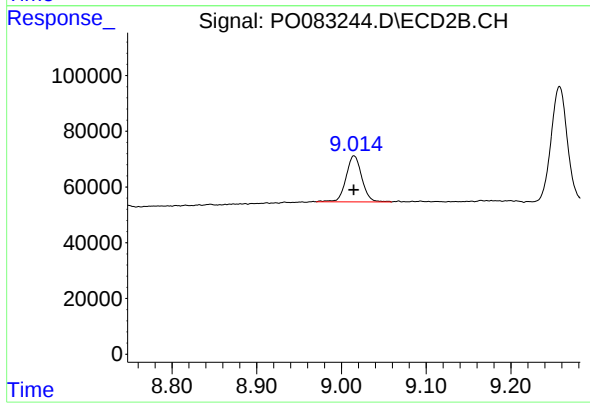
R.T.: 8.736 min
Delta R.T.: 0.001 min
Response: 32230
Conc: 19.01 ng/ml



#45 AR-1268-5

R.T.: 10.698 min
Delta R.T.: 0.004 min
Response: 671386
Conc: 29.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2021



#45 AR-1268-5

R.T.: 9.015 min
Delta R.T.: 0.000 min
Response: 212842
Conc: 18.11 ng/ml