

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120121\
 Data File : PO083331.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 19:07
 Operator : AJ\MA
 Sample : M4068-03
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 29 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 23:56:29 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	1788244	628201	20.377	20.609
2) SA Decachlor...	11.029	9.251	1506610	682915	22.912	22.717
Target Compounds						
21) L5 AR-1248-1	6.279	5.204	39500	18392	25.360	25.806m
22) L5 AR-1248-2	6.574	5.467	52396	23379	24.660	23.079m
23) L5 AR-1248-3	6.794	5.512	64009	22895	25.811	23.112
24) L5 AR-1248-4	7.226	5.695	62476	26287	23.846	21.330
25) L5 AR-1248-5	7.265	6.119	68238	29282	26.352	23.704

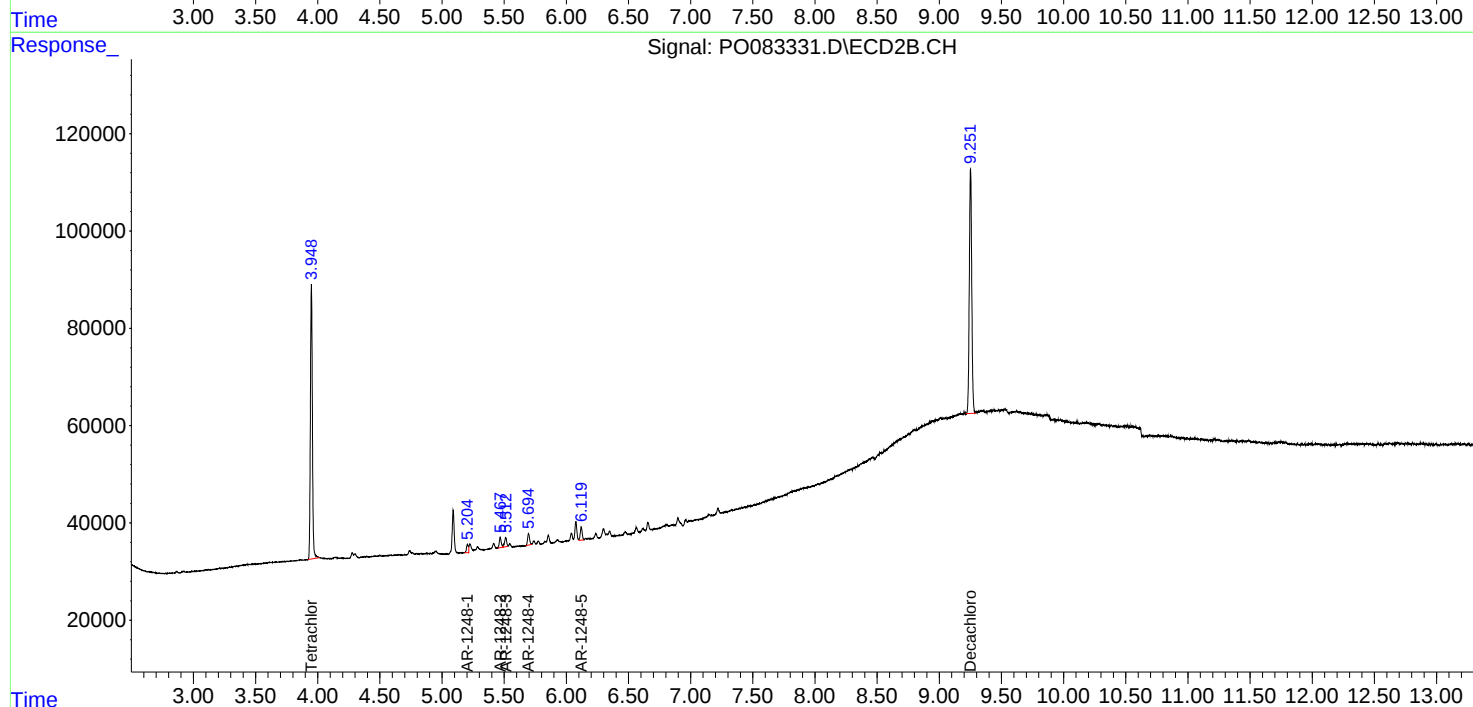
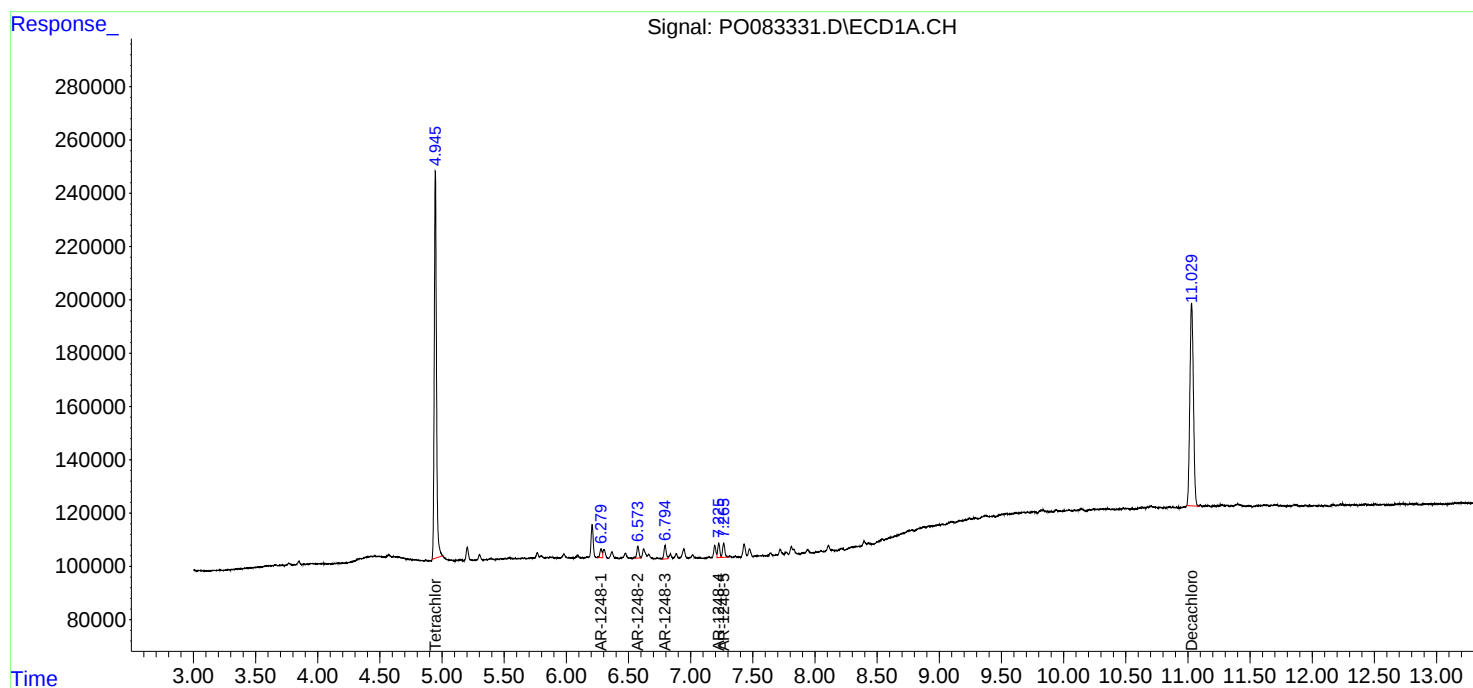
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

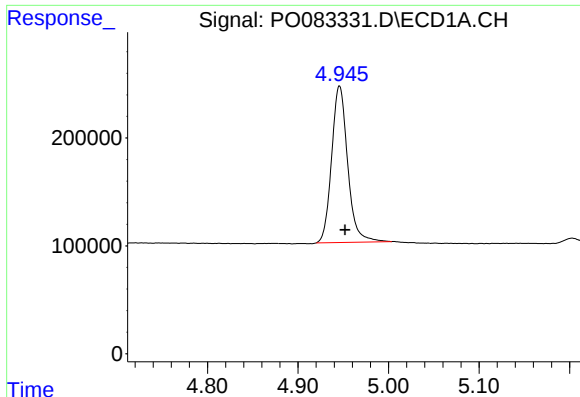
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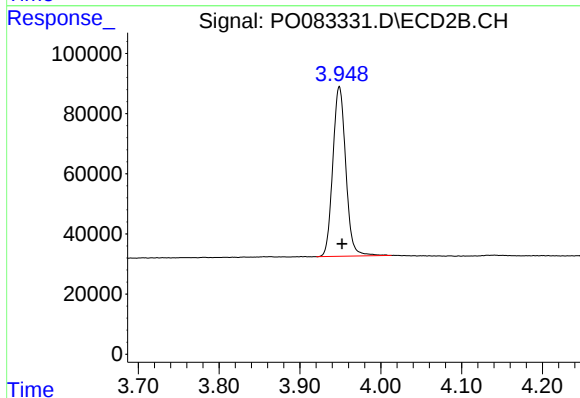




#1 Tetrachloro-m-xylene

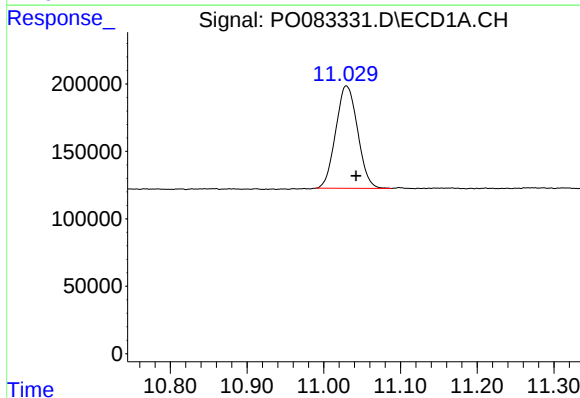
R.T.: 4.946 min
Delta R.T.: -0.006 min
Response: 1788244
Conc: 20.38 ng/ml

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



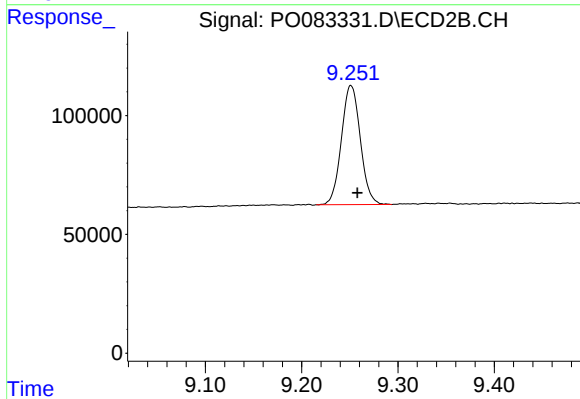
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: -0.003 min
Response: 628201
Conc: 20.61 ng/ml



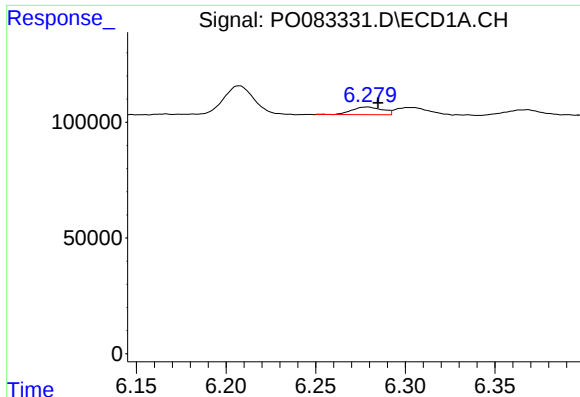
#2 Decachlorobiphenyl

R.T.: 11.029 min
Delta R.T.: -0.013 min
Response: 1506610
Conc: 22.91 ng/ml



#2 Decachlorobiphenyl

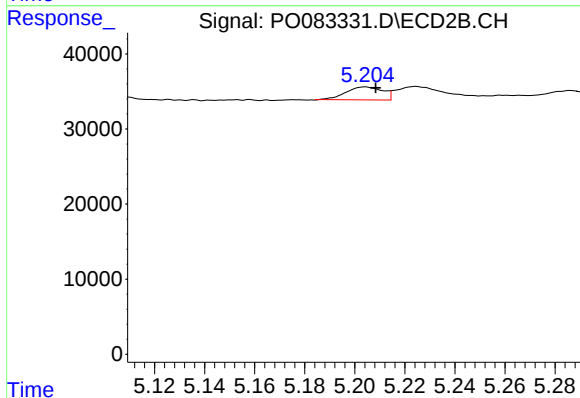
R.T.: 9.251 min
Delta R.T.: -0.007 min
Response: 682915
Conc: 22.72 ng/ml



#21 AR-1248-1

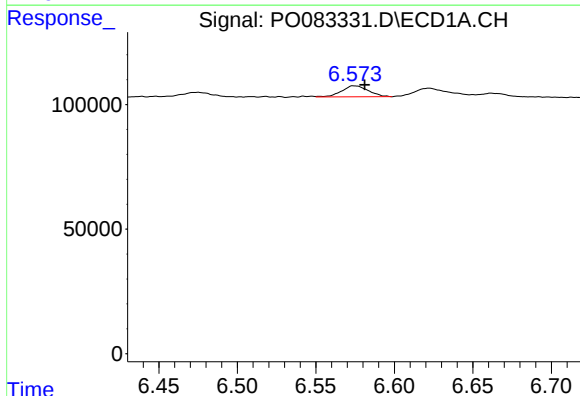
R.T.: 6.279 min
Delta R.T.: -0.006 min
Response: 39500
Conc: 25.36 ng/ml

Instrument :
ECD_O
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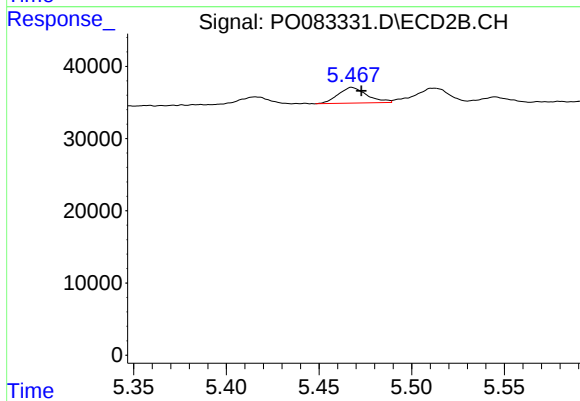
#21 AR-1248-1

R.T.: 5.204 min
Delta R.T.: -0.004 min
Response: 18392
Conc: 25.81 ng/ml m



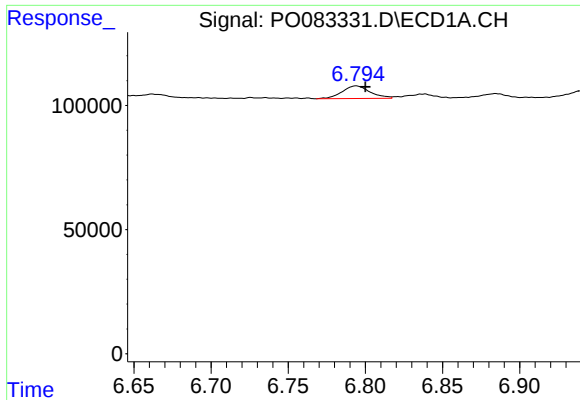
#22 AR-1248-2

R.T.: 6.574 min
Delta R.T.: -0.007 min
Response: 52396
Conc: 24.66 ng/ml



#22 AR-1248-2

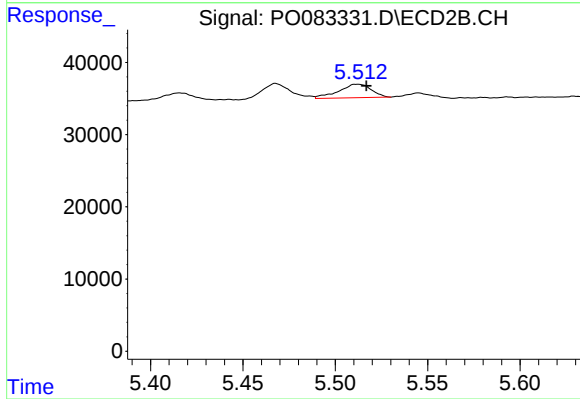
R.T.: 5.467 min
Delta R.T.: -0.006 min
Response: 23379
Conc: 23.08 ng/ml m



#23 AR-1248-3

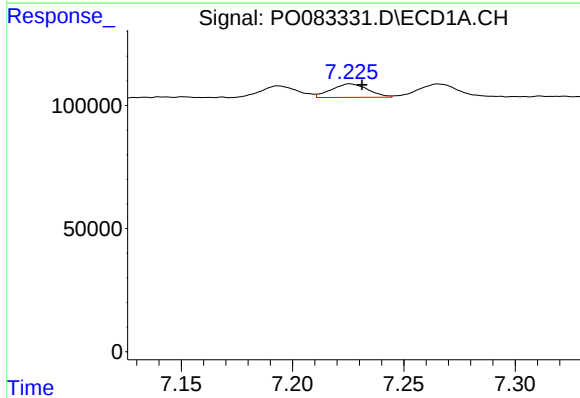
R.T.: 6.794 min
Delta R.T.: -0.006 min
Response: 64009
Conc: 25.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
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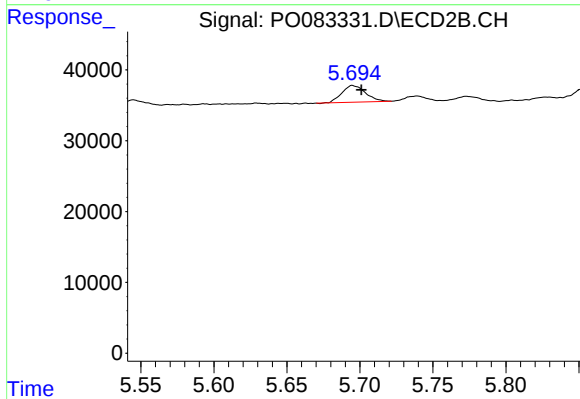
#23 AR-1248-3

R.T.: 5.512 min
Delta R.T.: -0.004 min
Response: 22895
Conc: 23.11 ng/ml



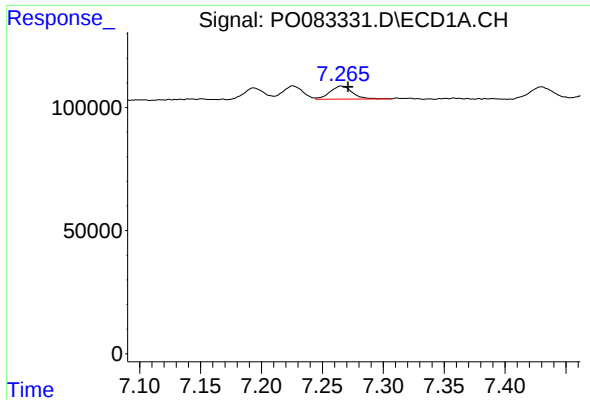
#24 AR-1248-4

R.T.: 7.226 min
Delta R.T.: -0.006 min
Response: 62476
Conc: 23.85 ng/ml



#24 AR-1248-4

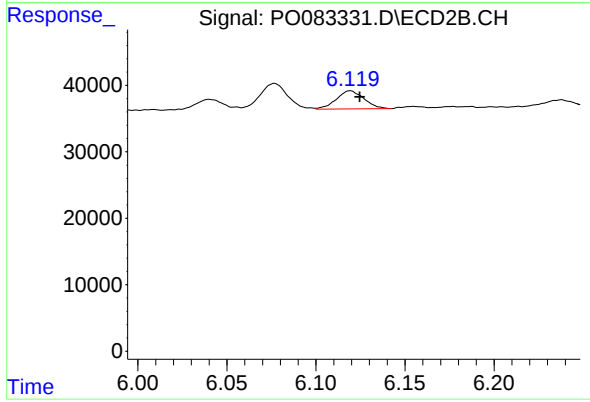
R.T.: 5.695 min
Delta R.T.: -0.006 min
Response: 26287
Conc: 21.33 ng/ml



#25 AR-1248-5

R.T.: 7.265 min
Delta R.T.: -0.006 min
Response: 68238
Conc: 26.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 6.119 min
Delta R.T.: -0.005 min
Response: 29282
Conc: 23.70 ng/ml