

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO112921\
 Data File : PO083202.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Nov 2021 19:56
 Operator : AJ\MA
 Sample : M4068-01
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 20 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 29 21:39:17 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...	4.952	3.952	1991592	652235	22.694	21.397
2) SA Decachlor...	11.042	9.259	1580755	670959	24.040	22.319
Target Compounds						
16) L4 AR-1242-1	6.284	5.208	71975	28885	33.651	29.720
17) L4 AR-1242-2	6.308	5.229	104942	42194	34.815	32.164
18) L4 AR-1242-3	6.375	5.418	63368	22414	33.935	30.939
19) L4 AR-1242-4	6.483	5.515	51654	22118	34.249	32.129
20) L4 AR-1242-5	7.271	6.081	59238	32516	38.292	35.108

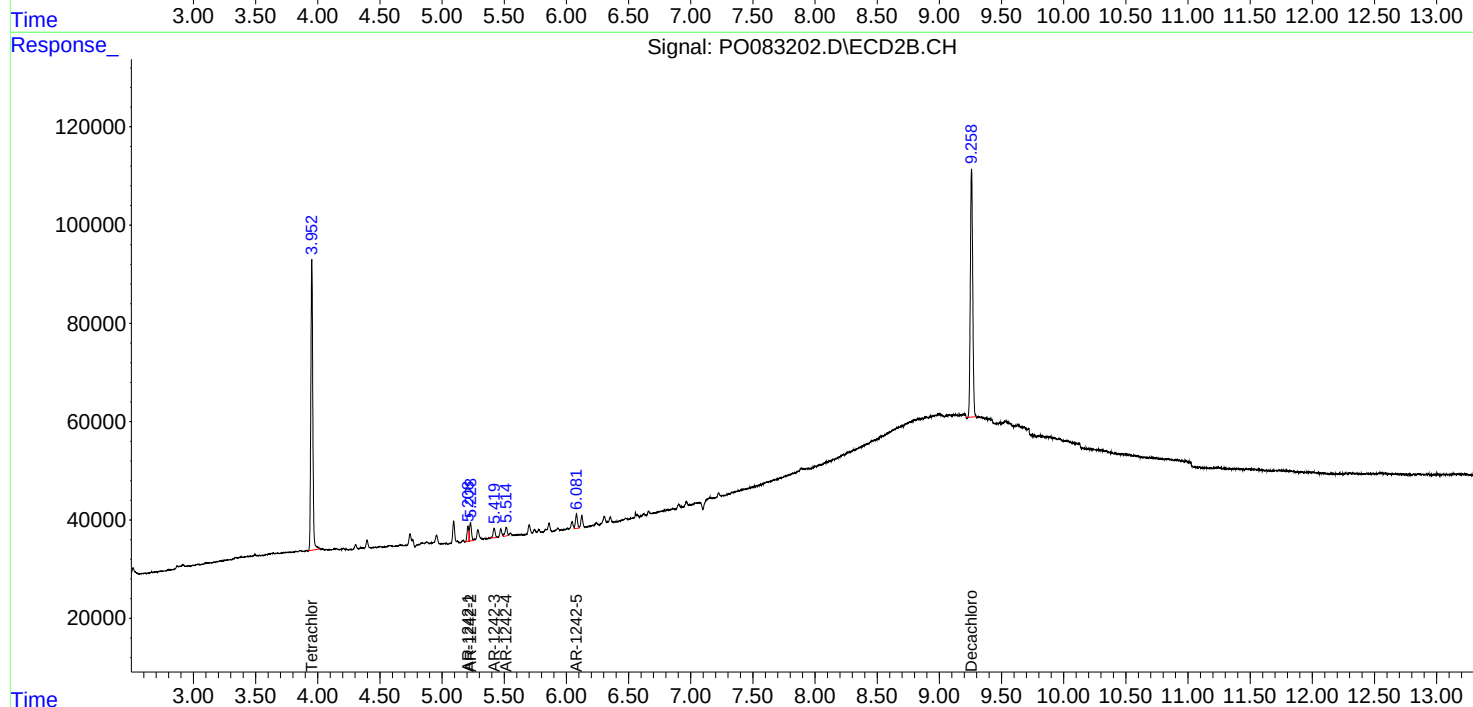
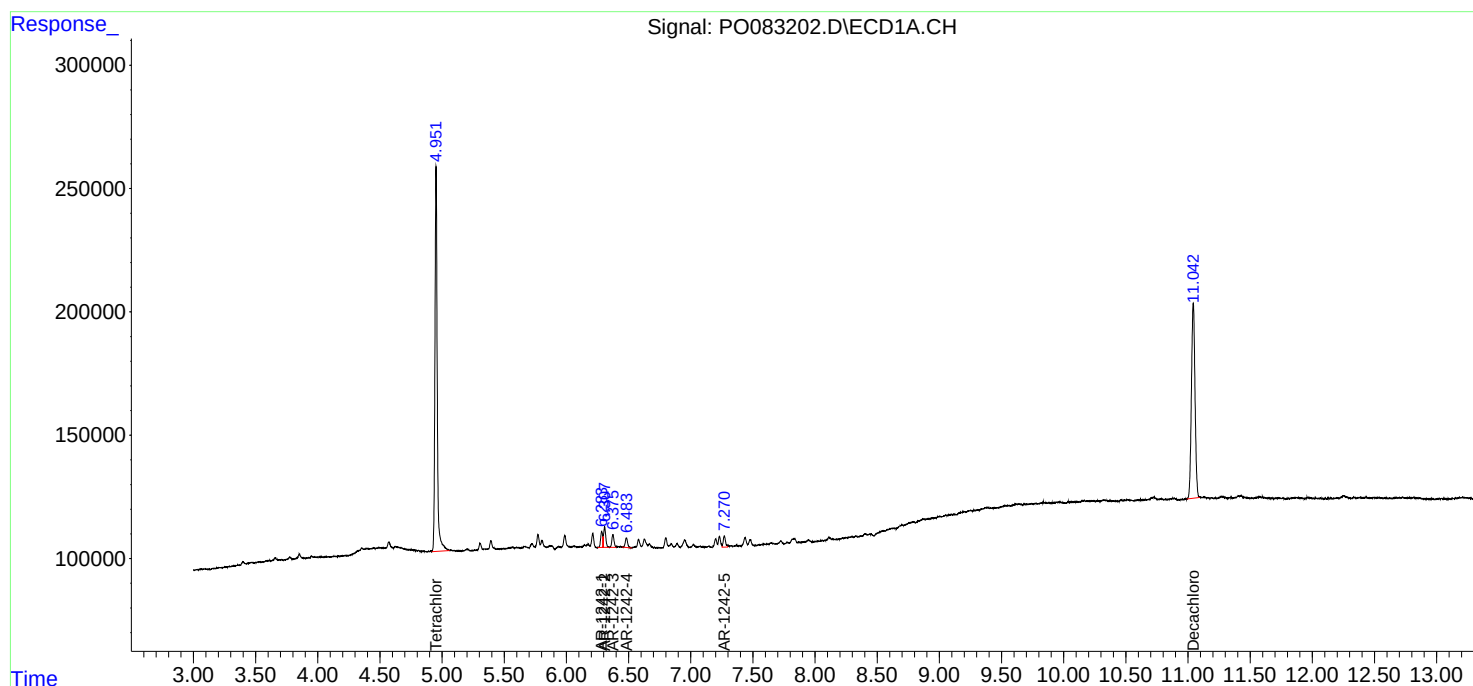
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

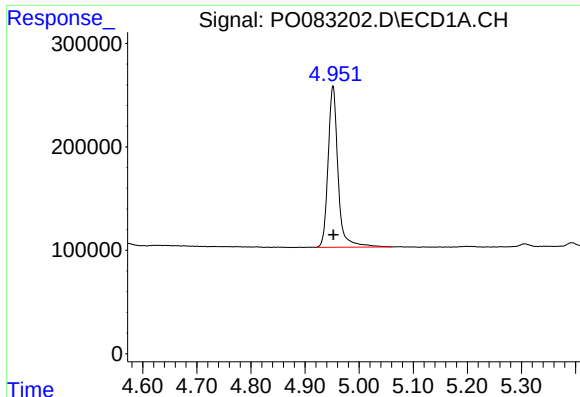
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO112921\
Data File : PO083202.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Nov 2021 19:56
Operator : AJ\MA
Sample : M4068-01
Misc : AR1242 LOD 25 PPB
ALS Vial : 20 Sample Multiplier: 1

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 29 21:39:17 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

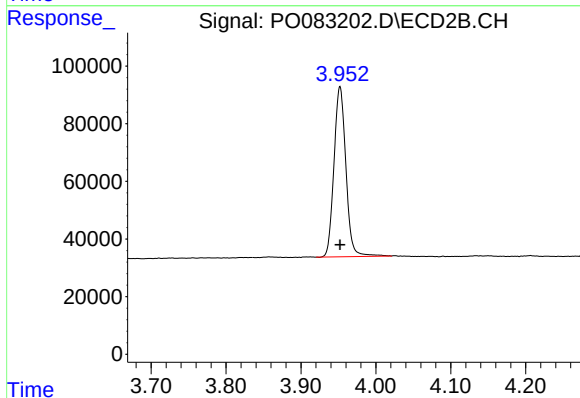




#1 Tetrachloro-m-xylene

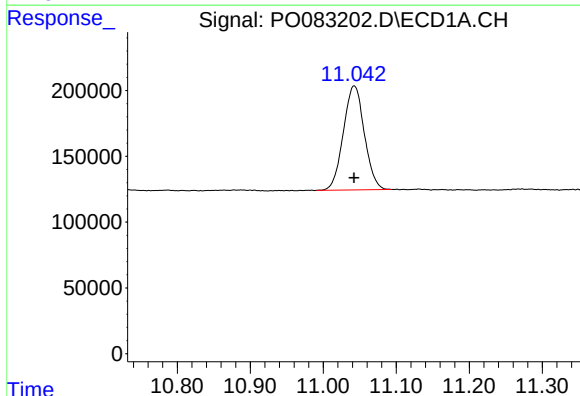
R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 1991592
Conc: 22.69 ng/ml

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



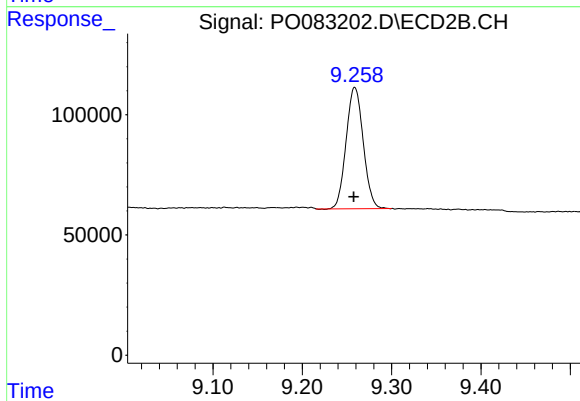
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 652235
Conc: 21.40 ng/ml



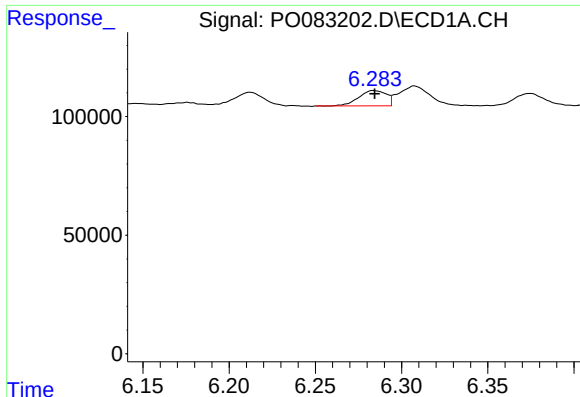
#2 Decachlorobiphenyl

R.T.: 11.042 min
Delta R.T.: 0.000 min
Response: 1580755
Conc: 24.04 ng/ml



#2 Decachlorobiphenyl

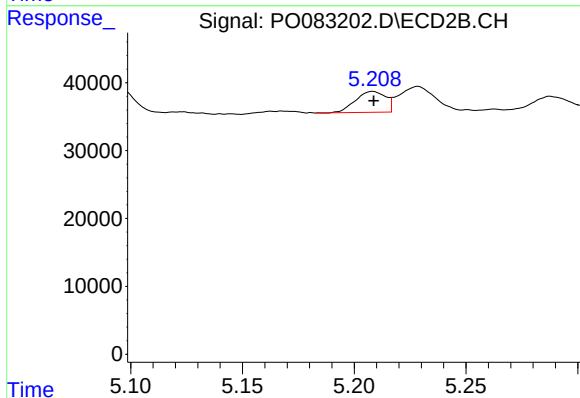
R.T.: 9.259 min
Delta R.T.: 0.000 min
Response: 670959
Conc: 22.32 ng/ml



#16 AR-1242-1

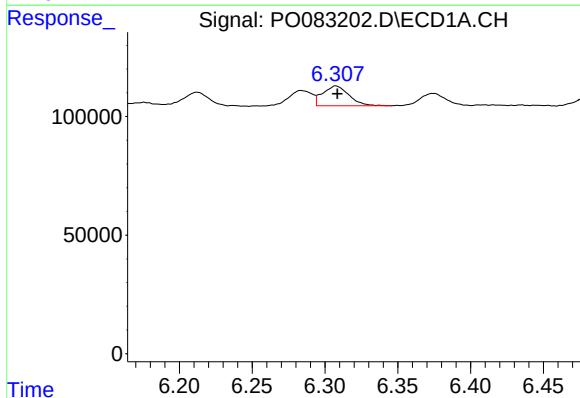
R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 71975
Conc: 33.65 ng/ml

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



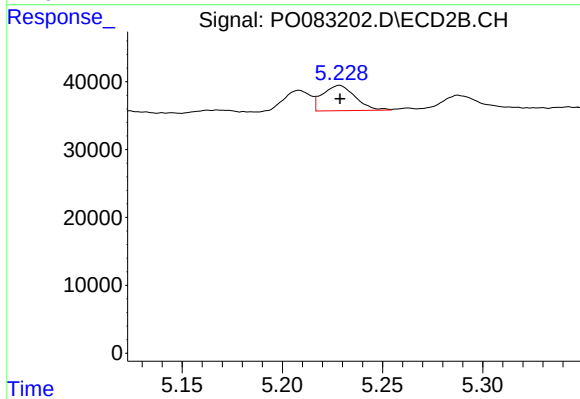
#16 AR-1242-1

R.T.: 5.208 min
Delta R.T.: 0.000 min
Response: 28885
Conc: 29.72 ng/ml



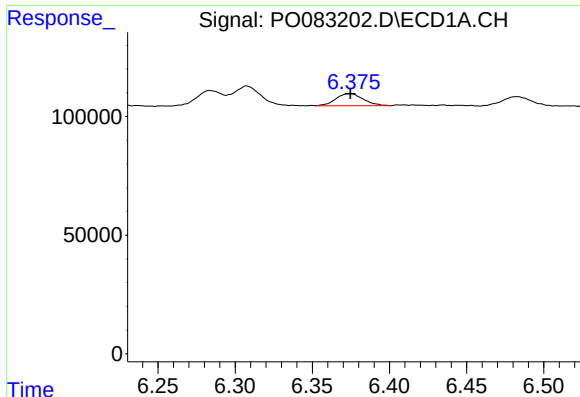
#17 AR-1242-2

R.T.: 6.308 min
Delta R.T.: -0.001 min
Response: 104942
Conc: 34.82 ng/ml



#17 AR-1242-2

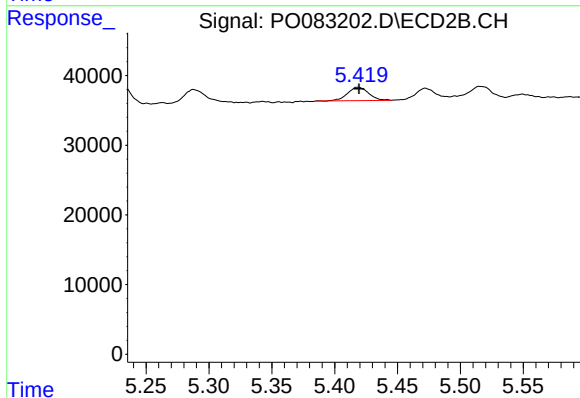
R.T.: 5.229 min
Delta R.T.: 0.000 min
Response: 42194
Conc: 32.16 ng/ml



#18 AR-1242-3

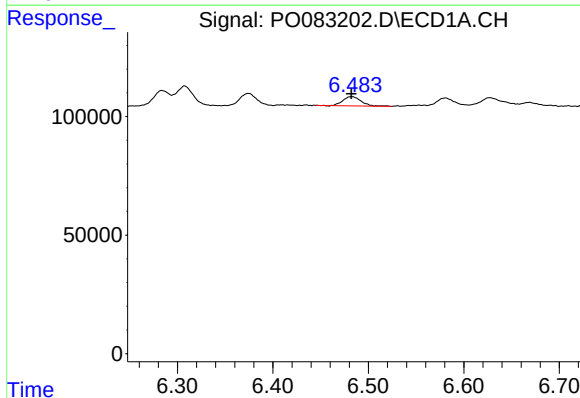
R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 63368
Conc: 33.93 ng/ml

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



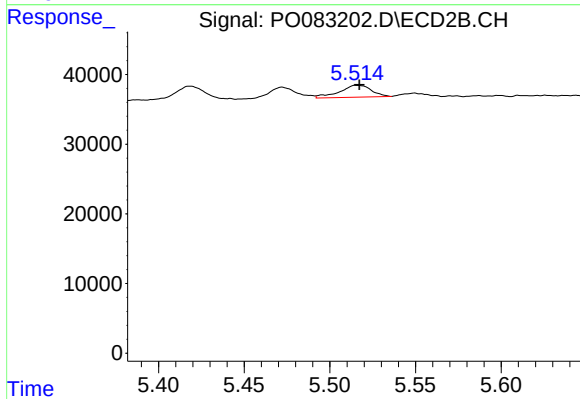
#18 AR-1242-3

R.T.: 5.418 min
Delta R.T.: -0.001 min
Response: 22414
Conc: 30.94 ng/ml



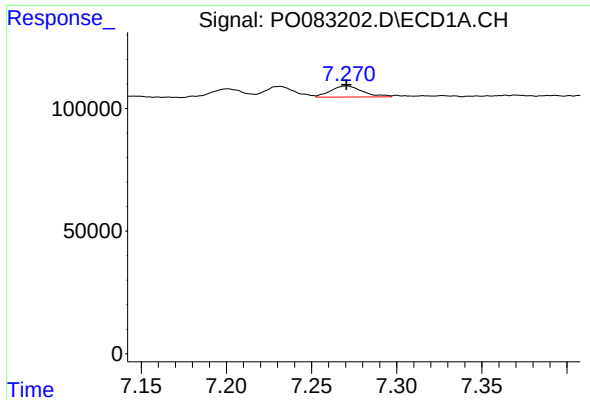
#19 AR-1242-4

R.T.: 6.483 min
Delta R.T.: 0.000 min
Response: 51654
Conc: 34.25 ng/ml



#19 AR-1242-4

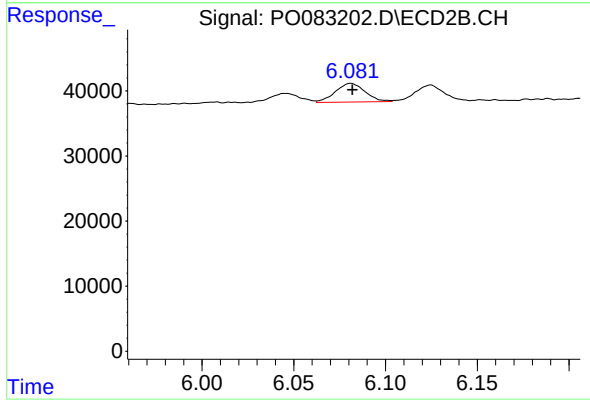
R.T.: 5.515 min
Delta R.T.: -0.002 min
Response: 22118
Conc: 32.13 ng/ml



#20 AR-1242-5

R.T.: 7.271 min
Delta R.T.: 0.000 min
Response: 59238
Conc: 38.29 ng/ml

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



#20 AR-1242-5

R.T.: 6.081 min
Delta R.T.: 0.000 min
Response: 32516
Conc: 35.11 ng/ml