

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112921\
 Data File : PO083217.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Nov 2021 00:13
 Operator : AJ\MA
 Sample : M4068-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 33 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 06:26:27 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...	4.949	3.950	2144050	719497	24.431	23.604
2) SA Decachlor...	11.039	9.256	1859093	807051	28.272	26.847
Target Compounds						
41) L9 AR-1268-1	9.494	8.170	232871	155074	28.148	26.891
42) L9 AR-1268-2	9.594	8.236	211082	132432	27.443	27.573
43) L9 AR-1268-3	9.821	8.444	187971	113276	28.663	27.480
44) L9 AR-1268-4	10.273	8.735	76897	46550	26.929	27.462
45) L9 AR-1268-5	10.697	9.014	662461	311506	29.544	26.499

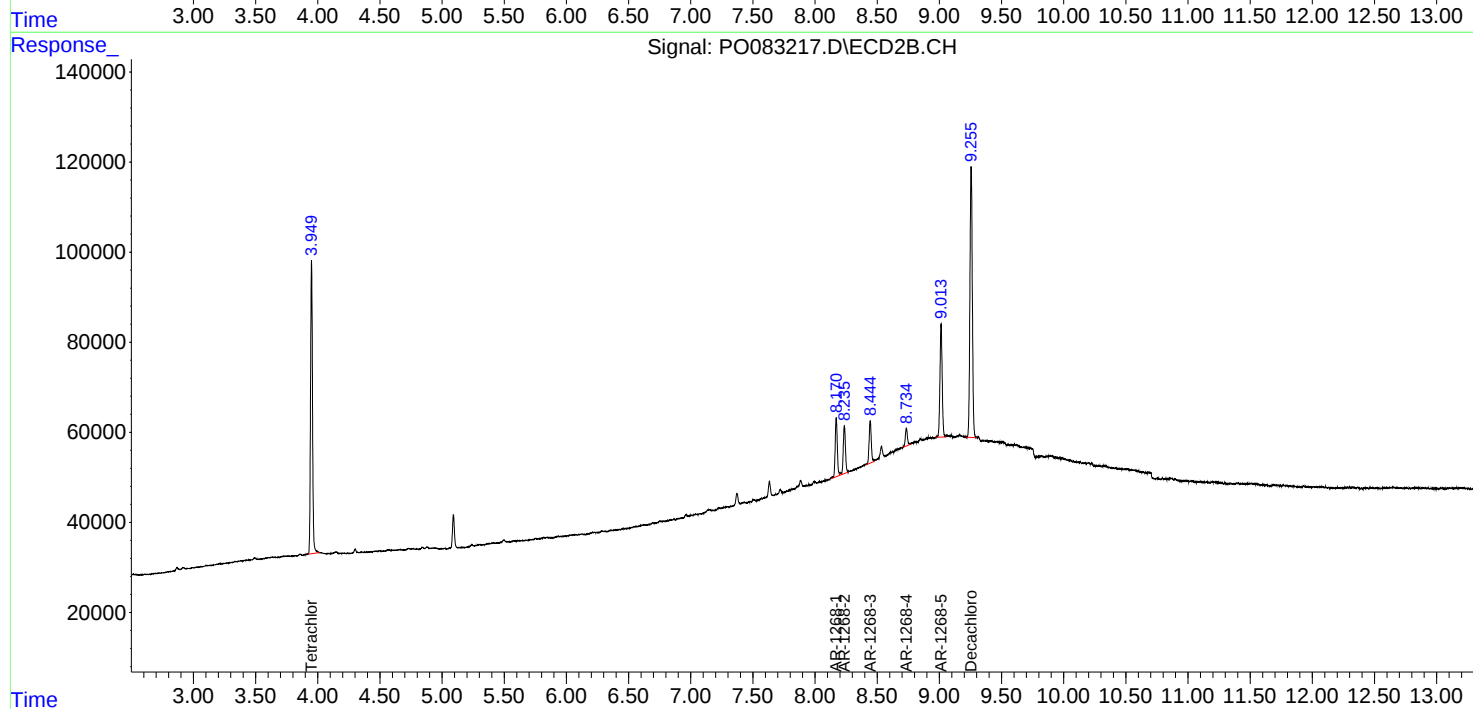
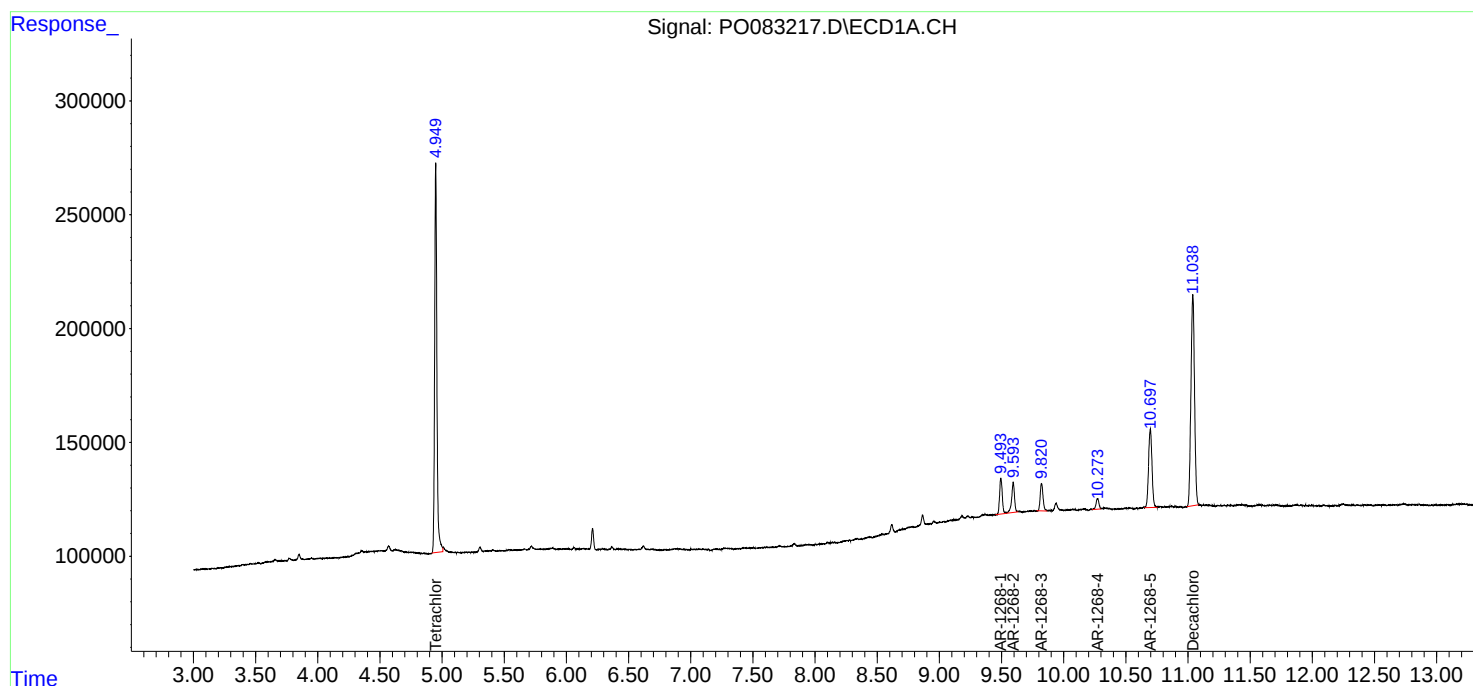
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

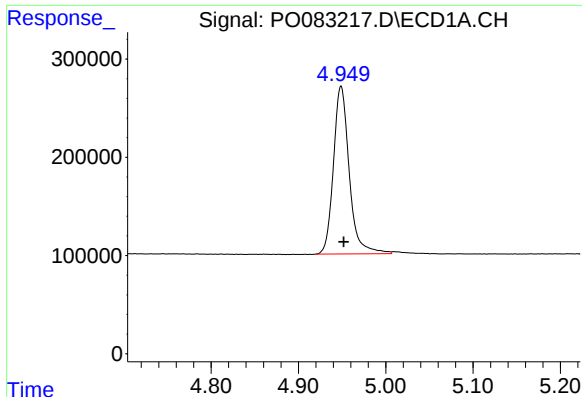
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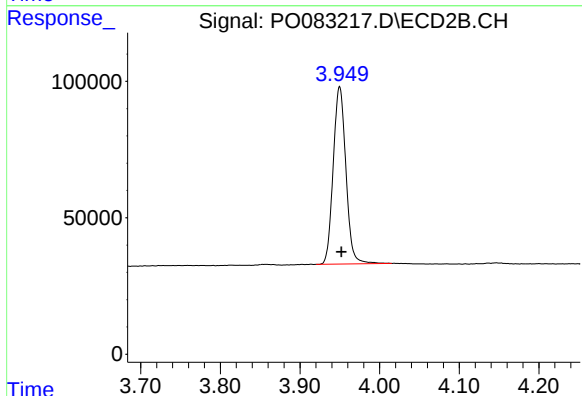




#1 Tetrachloro-m-xylene

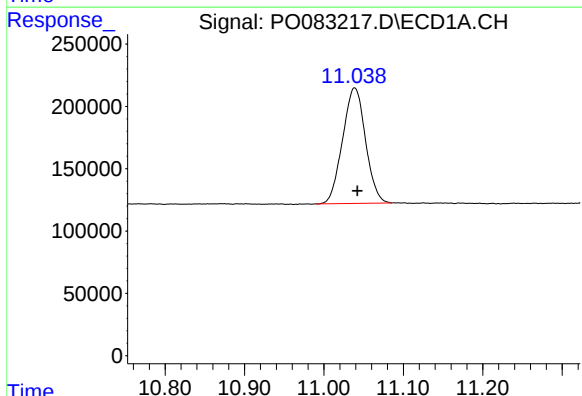
R.T.: 4.949 min
Delta R.T.: -0.003 min
Response: 2144050
Conc: 24.43 ng/ml

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



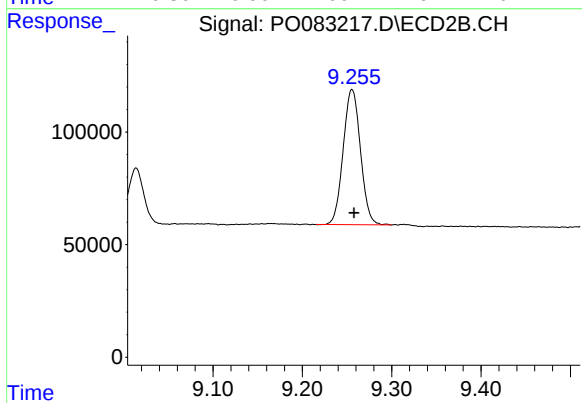
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.002 min
Response: 719497
Conc: 23.60 ng/ml



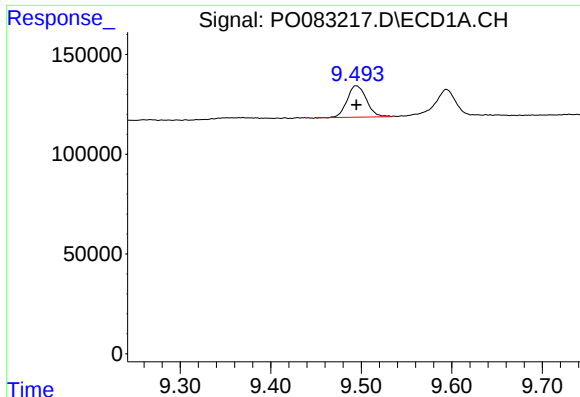
#2 Decachlorobiphenyl

R.T.: 11.039 min
Delta R.T.: -0.004 min
Response: 1859093
Conc: 28.27 ng/ml



#2 Decachlorobiphenyl

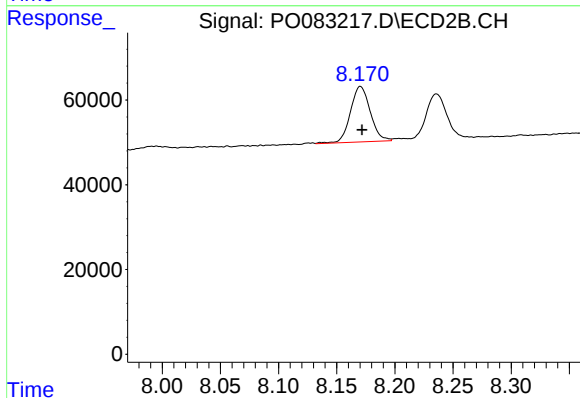
R.T.: 9.256 min
Delta R.T.: -0.002 min
Response: 807051
Conc: 26.85 ng/ml



#41 AR-1268-1

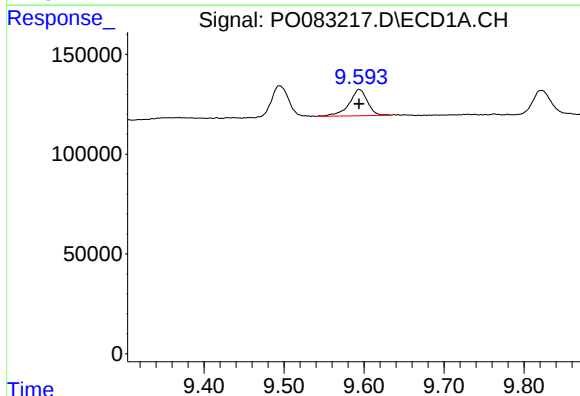
R.T.: 9.494 min
Delta R.T.: 0.000 min
Response: 232871
Conc: 28.15 ng/ml

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



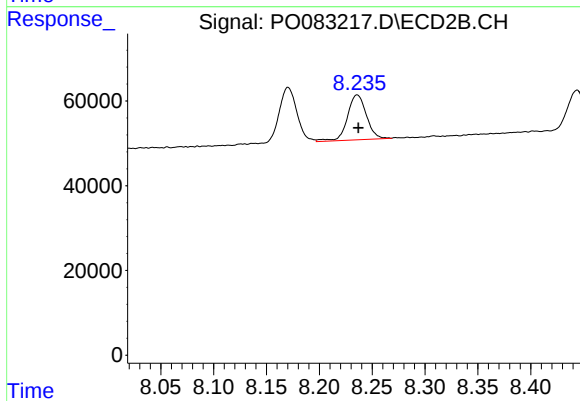
#41 AR-1268-1

R.T.: 8.170 min
Delta R.T.: -0.001 min
Response: 155074
Conc: 26.89 ng/ml



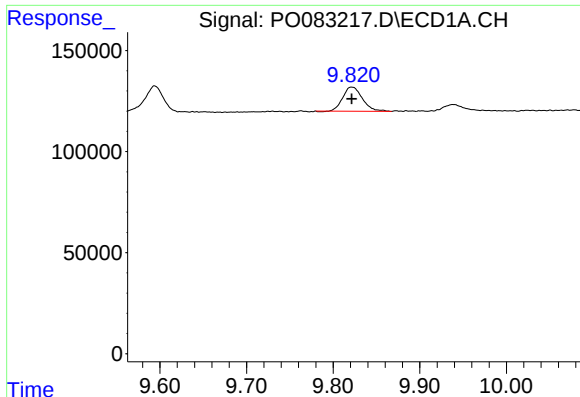
#42 AR-1268-2

R.T.: 9.594 min
Delta R.T.: 0.000 min
Response: 211082
Conc: 27.44 ng/ml



#42 AR-1268-2

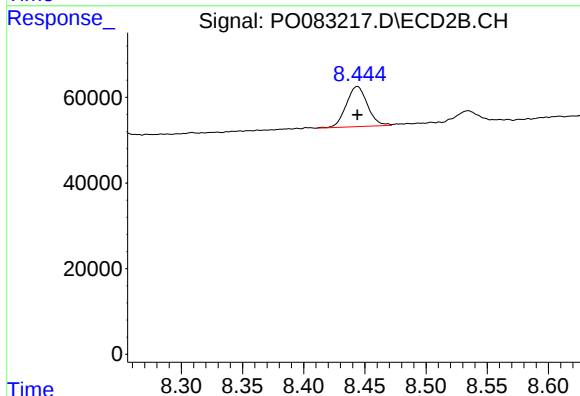
R.T.: 8.236 min
Delta R.T.: -0.001 min
Response: 132432
Conc: 27.57 ng/ml



#43 AR-1268-3

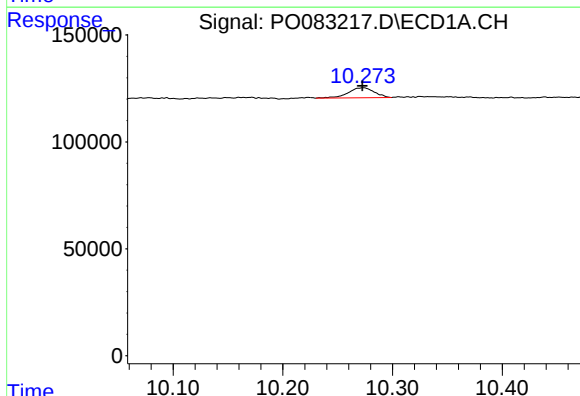
R.T.: 9.821 min
Delta R.T.: 0.000 min
Response: 187971
Conc: 28.66 ng/ml

Instrument :
ECD_O
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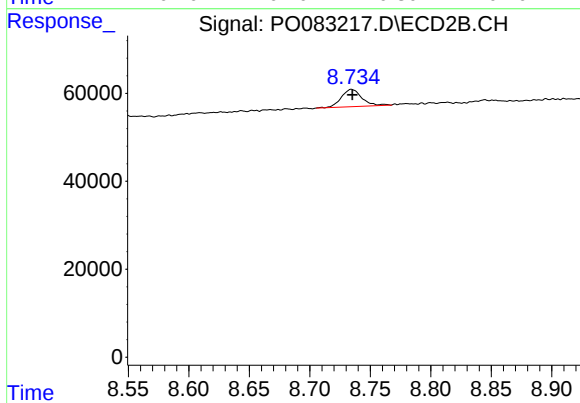
#43 AR-1268-3

R.T.: 8.444 min
Delta R.T.: 0.000 min
Response: 113276
Conc: 27.48 ng/ml



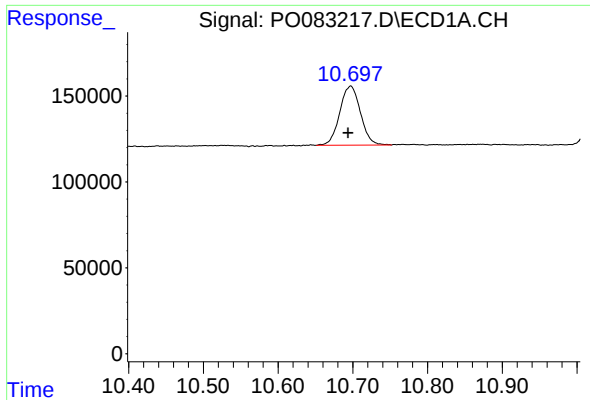
#44 AR-1268-4

R.T.: 10.273 min
Delta R.T.: 0.000 min
Response: 76897
Conc: 26.93 ng/ml



#44 AR-1268-4

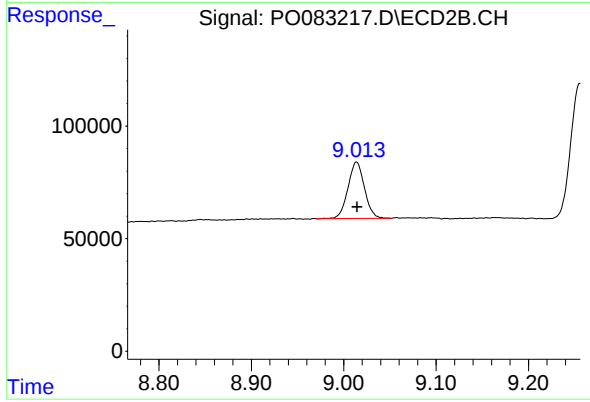
R.T.: 8.735 min
Delta R.T.: 0.000 min
Response: 46550
Conc: 27.46 ng/ml



#45 AR-1268-5

R.T.: 10.697 min
Delta R.T.: 0.004 min
Response: 662461
Conc: 29.54 ng/ml

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



#45 AR-1268-5

R.T.: 9.014 min
Delta R.T.: 0.000 min
Response: 311506
Conc: 26.50 ng/ml