

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112921\
 Data File : PO083211.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Nov 2021 22:30
 Operator : AJ\MA
 Sample : M4068-07
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 27 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 06:24:40 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	1790467	588098	20.402	19.293
2)	SA Decachlor...	11.039	9.256	1426654	614925	21.696	20.455
Target Compounds							
8)	L2 AR-1221-1	5.206	4.207	32088	10844	33.861	29.182m
9)	L2 AR-1221-2	5.304	4.303	42922	13318	63.839	47.294m#
10)	L2 AR-1221-3	5.391	4.395	78775	27303	36.646	30.190

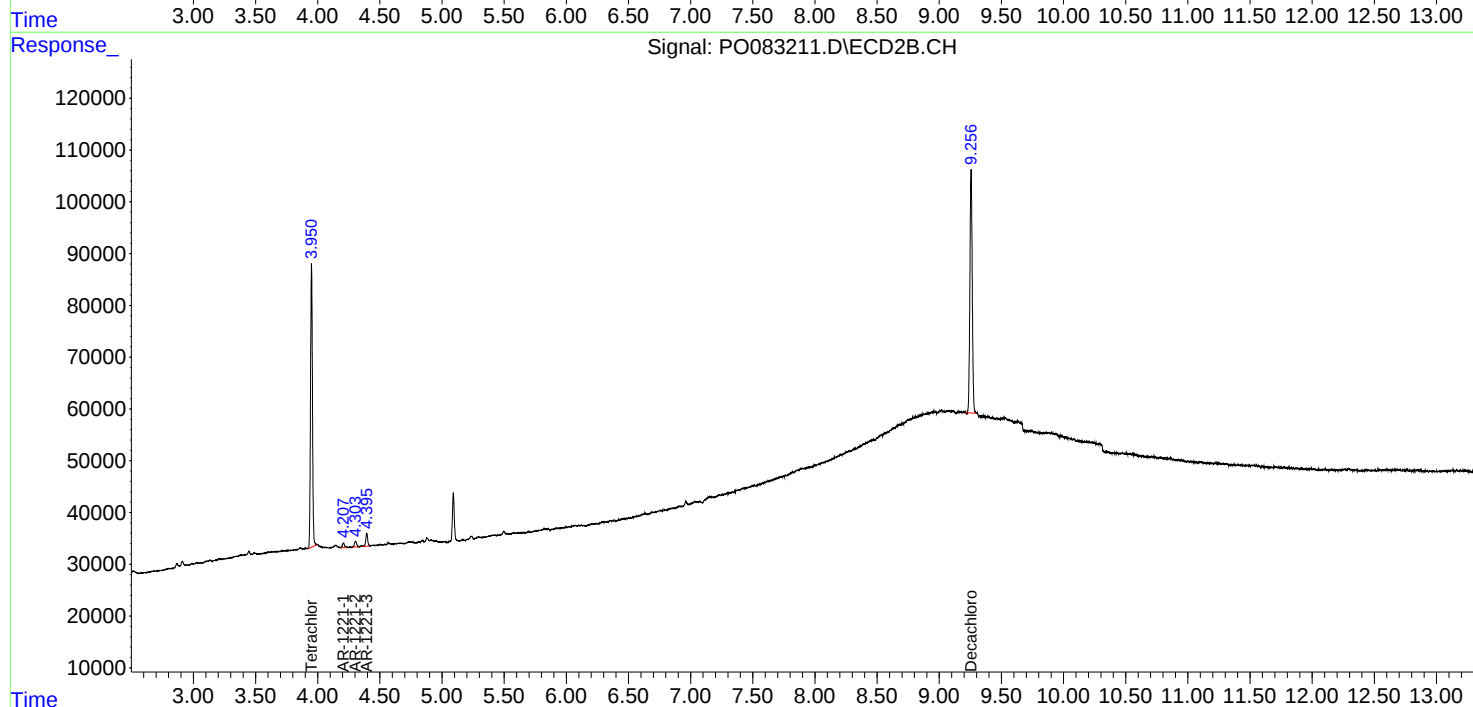
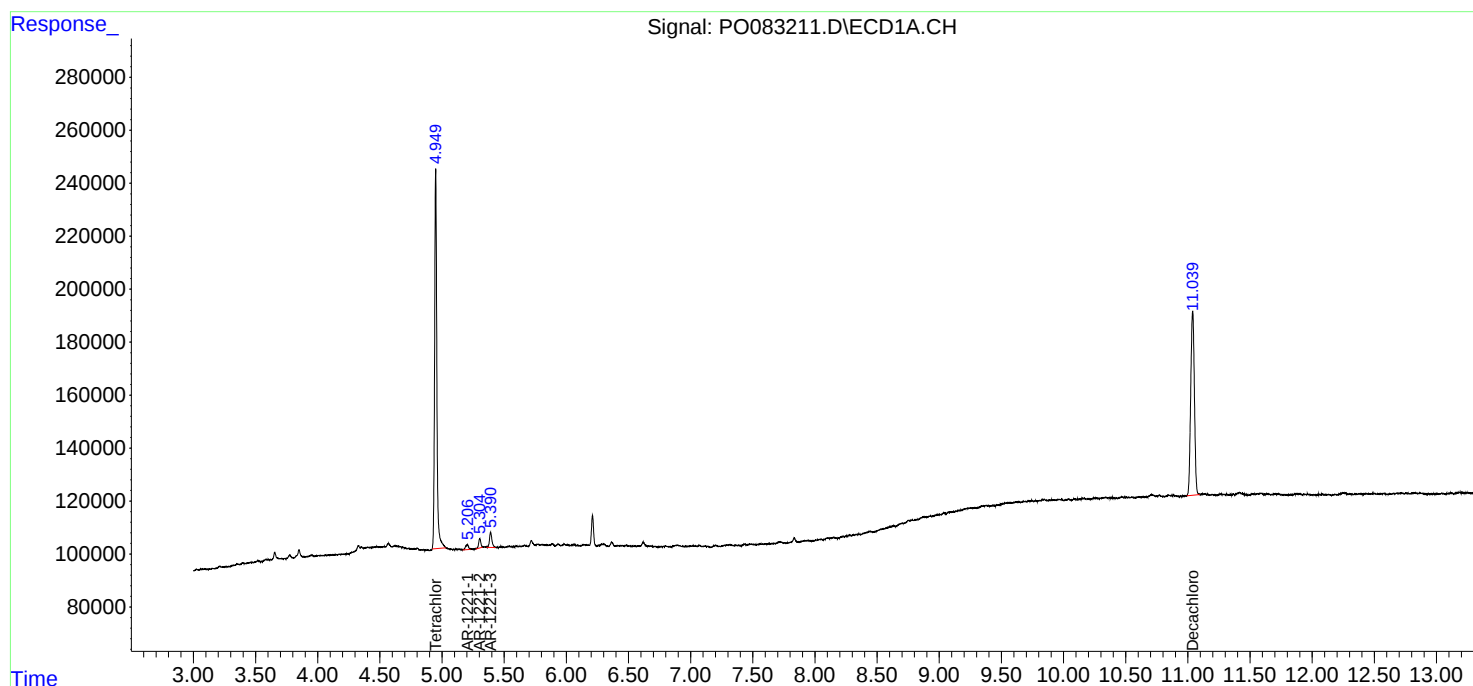
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

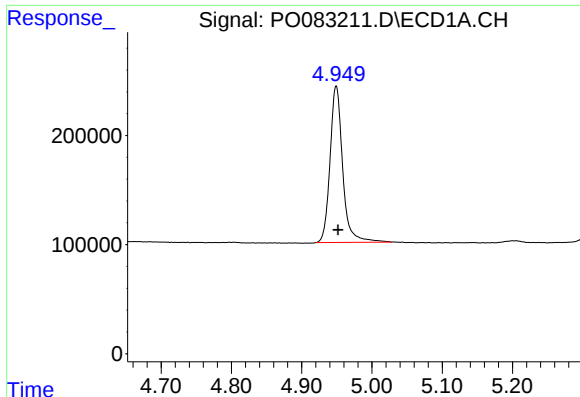
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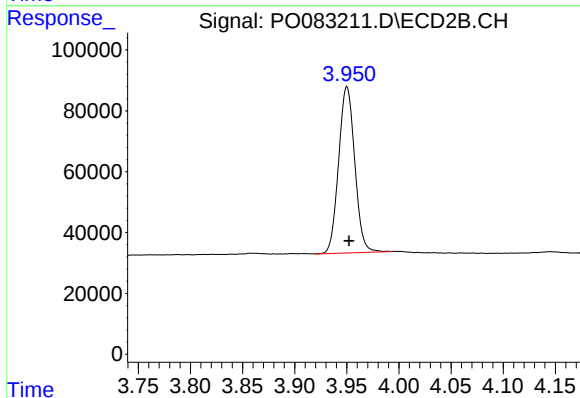




#1 Tetrachloro-m-xylene

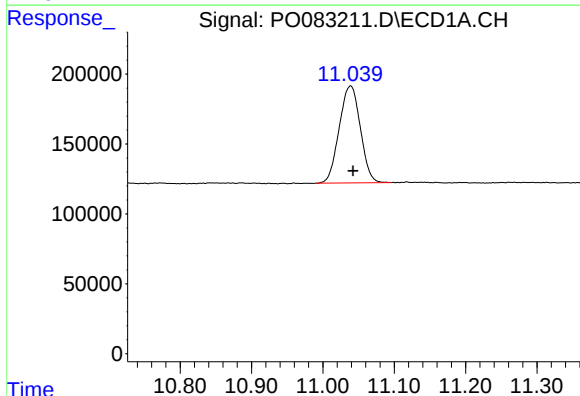
R.T.: 4.949 min
Delta R.T.: -0.003 min
Response: 1790467
Conc: 20.40 ng/ml

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



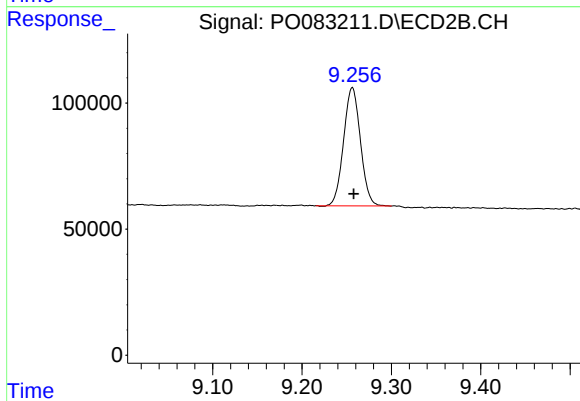
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.002 min
Response: 588098
Conc: 19.29 ng/ml



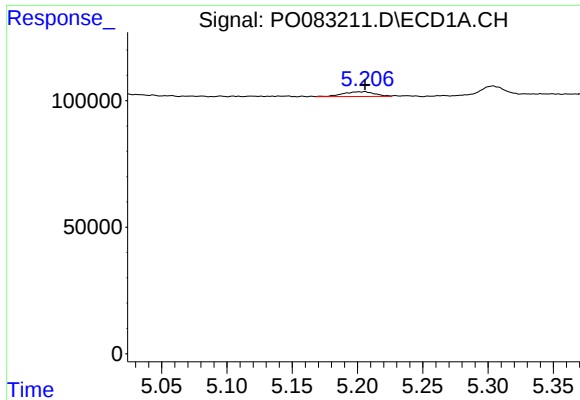
#2 Decachlorobiphenyl

R.T.: 11.039 min
Delta R.T.: -0.003 min
Response: 1426654
Conc: 21.70 ng/ml



#2 Decachlorobiphenyl

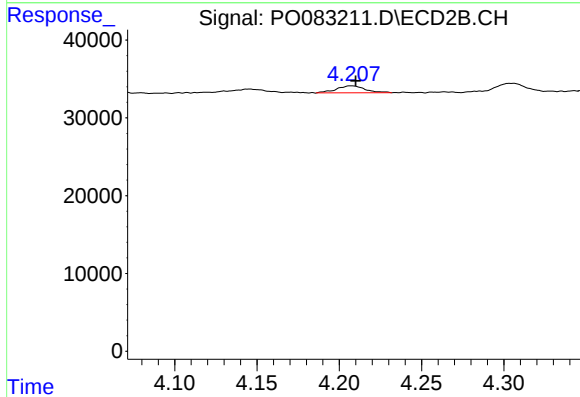
R.T.: 9.256 min
Delta R.T.: -0.001 min
Response: 614925
Conc: 20.46 ng/ml



#8 AR-1221-1

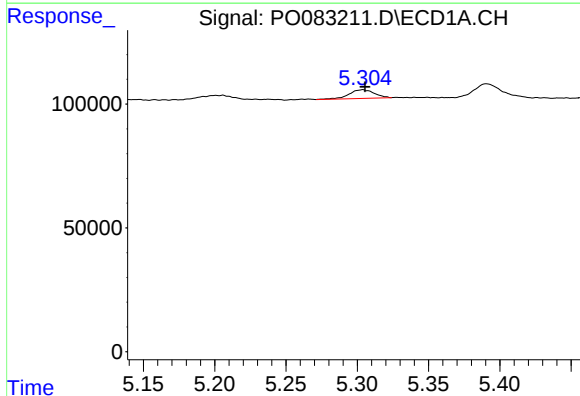
R.T.: 5.206 min
Delta R.T.: 0.000 min
Response: 32088
Conc: 33.86 ng/ml

Instrument :
ECD_O
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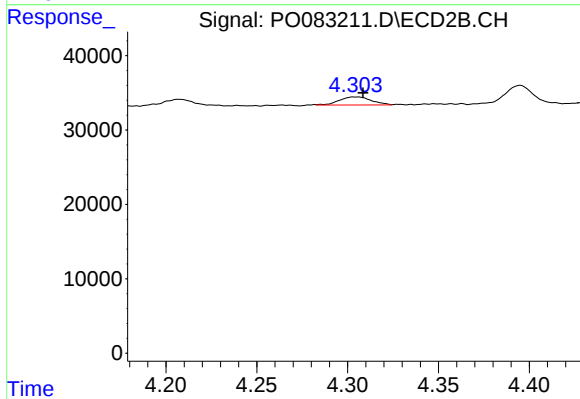
#8 AR-1221-1

R.T.: 4.207 min
Delta R.T.: -0.003 min
Response: 10844
Conc: 29.18 ng/ml m



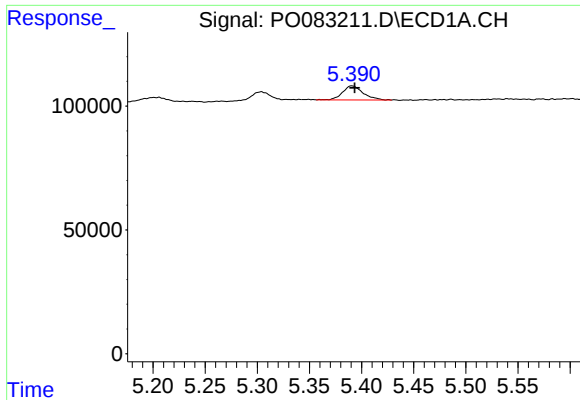
#9 AR-1221-2

R.T.: 5.304 min
Delta R.T.: -0.002 min
Response: 42922
Conc: 63.84 ng/ml



#9 AR-1221-2

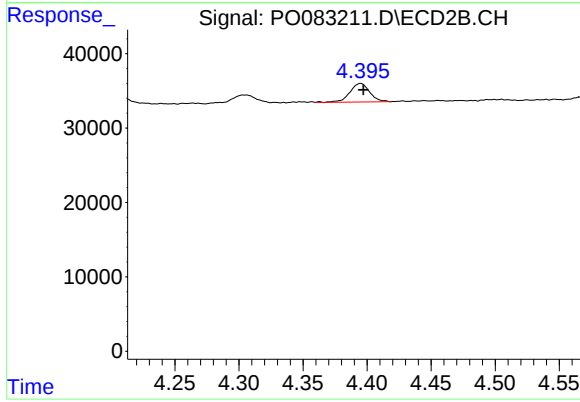
R.T.: 4.303 min
Delta R.T.: -0.006 min
Response: 13318
Conc: 47.29 ng/ml m



#10 AR-1221-3

R.T.: 5.391 min
Delta R.T.: -0.003 min
Response: 78775
Conc: 36.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#10 AR-1221-3

R.T.: 4.395 min
Delta R.T.: -0.002 min
Response: 27303
Conc: 30.19 ng/ml