

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120121\
 Data File : P0083340.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 21:41
 Operator : AJ\MA
 Sample : M4068-09
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 36 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 23:59:42 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	3.948	1854625	638905	21.133	20.960
2) SA Decachlor...	11.031	9.251	1529341	687325	23.258	22.864
Target Compounds						
16) L4 AR-1242-1	6.278	5.204	55165	24873	25.792	25.592
17) L4 AR-1242-2	6.302	5.224	78788	32519	26.138	24.789
18) L4 AR-1242-3	6.368	5.412	54313	17188	29.086	23.725m
19) L4 AR-1242-4	6.477	5.512	39482	16240	26.178	23.591m
20) L4 AR-1242-5	7.265	6.076	35623	23005	23.027	24.839

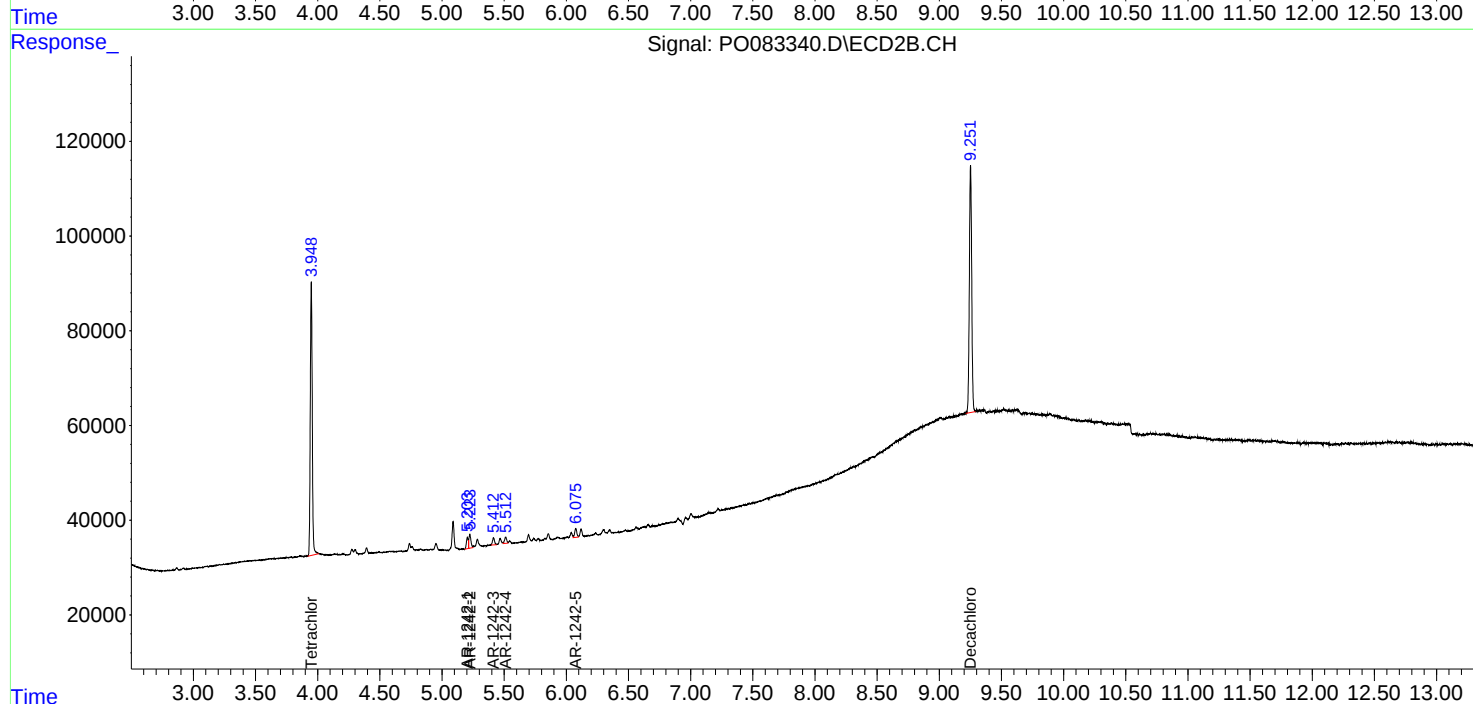
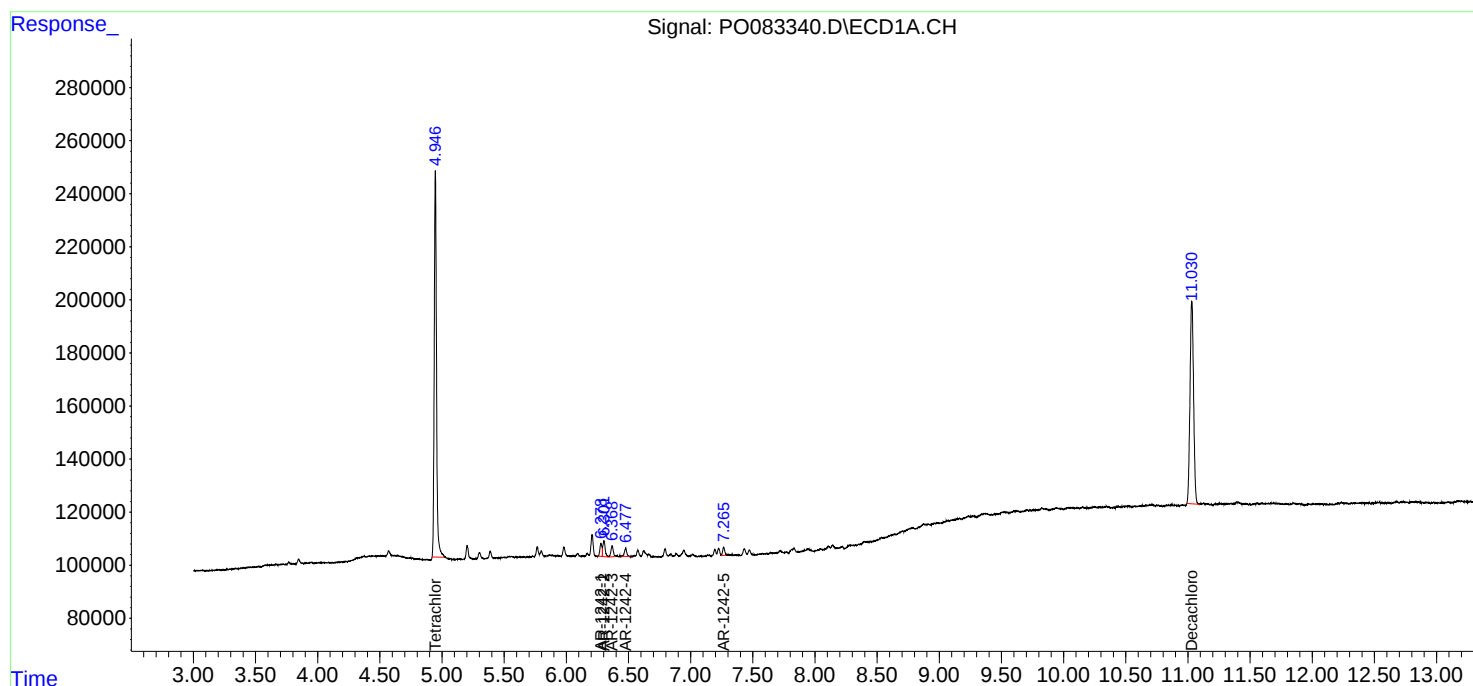
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

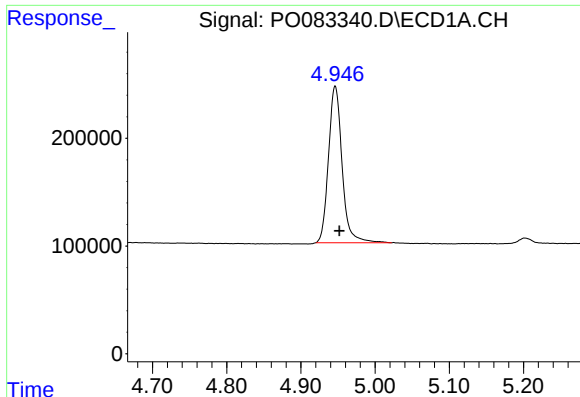
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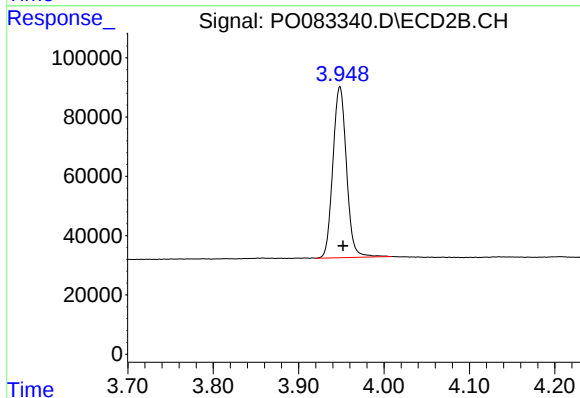




#1 Tetrachloro-m-xylene

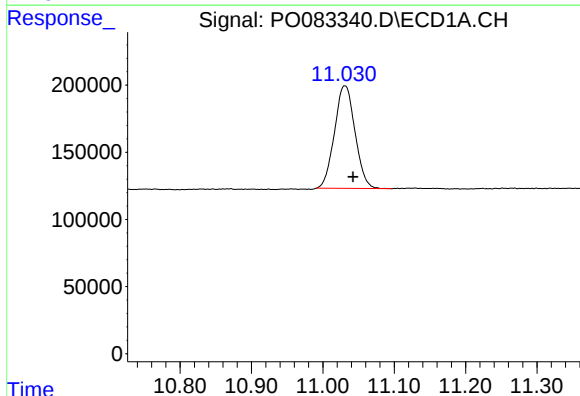
R.T.: 4.946 min
Delta R.T.: -0.006 min
Response: 1854625
Conc: 21.13 ng/ml

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



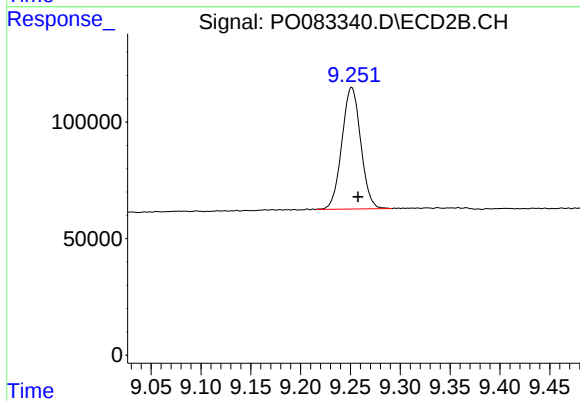
#1 Tetrachloro-m-xylene

R.T.: 3.948 min
Delta R.T.: -0.004 min
Response: 638905
Conc: 20.96 ng/ml



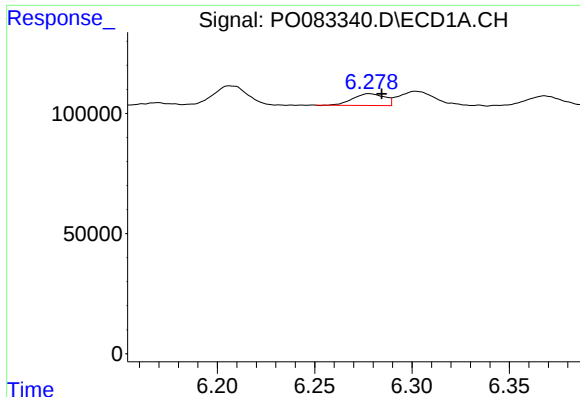
#2 Decachlorobiphenyl

R.T.: 11.031 min
Delta R.T.: -0.012 min
Response: 1529341
Conc: 23.26 ng/ml



#2 Decachlorobiphenyl

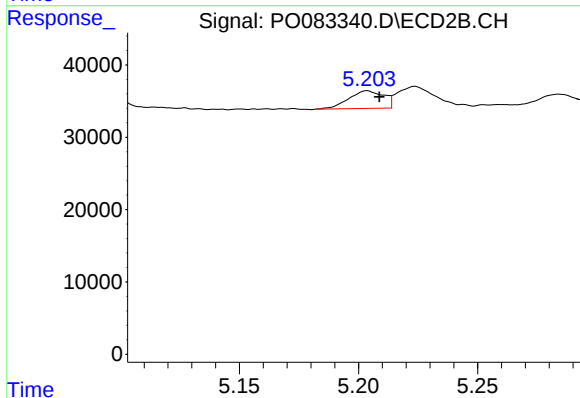
R.T.: 9.251 min
Delta R.T.: -0.007 min
Response: 687325
Conc: 22.86 ng/ml



#16 AR-1242-1

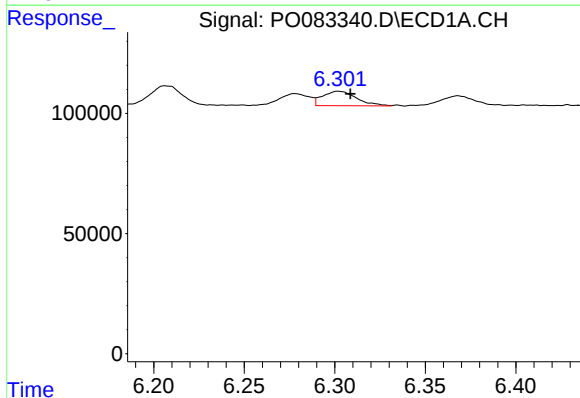
R.T.: 6.278 min
Delta R.T.: -0.006 min
Response: 55165
Conc: 25.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
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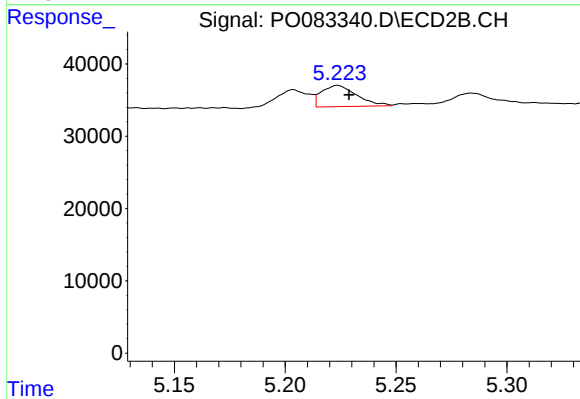
#16 AR-1242-1

R.T.: 5.204 min
Delta R.T.: -0.005 min
Response: 24873
Conc: 25.59 ng/ml



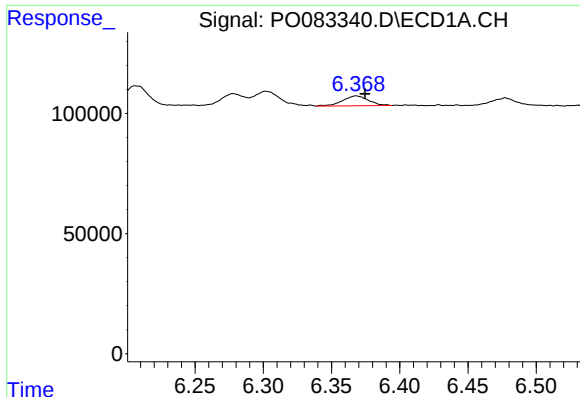
#17 AR-1242-2

R.T.: 6.302 min
Delta R.T.: -0.007 min
Response: 78788
Conc: 26.14 ng/ml



#17 AR-1242-2

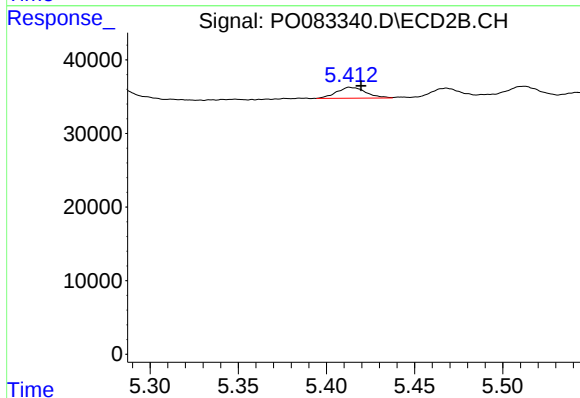
R.T.: 5.224 min
Delta R.T.: -0.005 min
Response: 32519
Conc: 24.79 ng/ml



#18 AR-1242-3

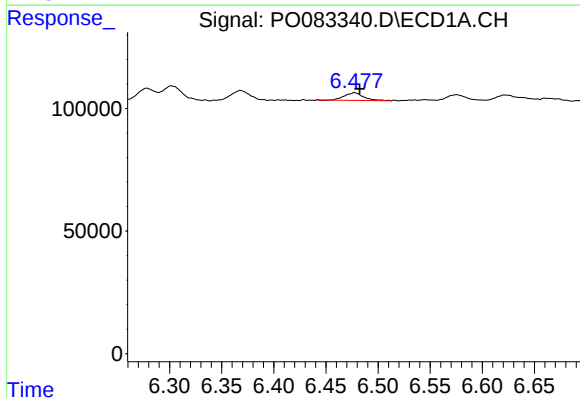
R.T.: 6.368 min
Delta R.T.: -0.007 min
Response: 54313
Conc: 29.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
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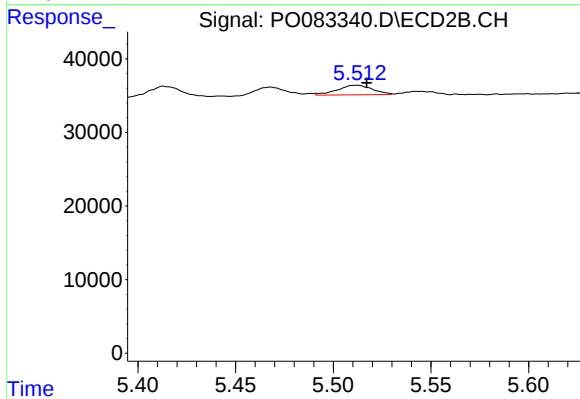
#18 AR-1242-3

R.T.: 5.412 min
Delta R.T.: -0.007 min
Response: 17188
Conc: 23.73 ng/ml m



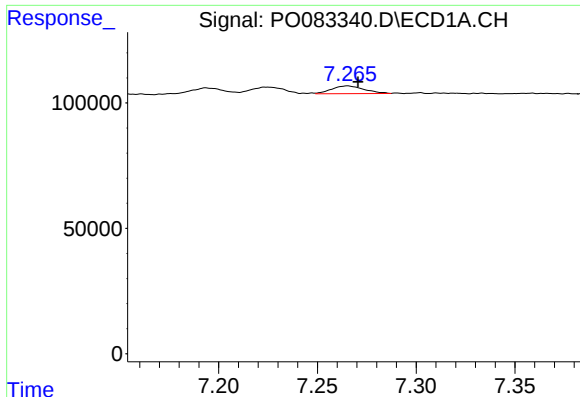
#19 AR-1242-4

R.T.: 6.477 min
Delta R.T.: -0.005 min
Response: 39482
Conc: 26.18 ng/ml



#19 AR-1242-4

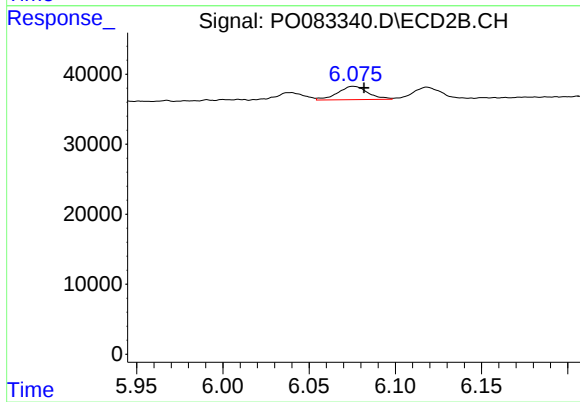
R.T.: 5.512 min
Delta R.T.: -0.005 min
Response: 16240
Conc: 23.59 ng/ml m



#20 AR-1242-5

R.T.: 7.265 min
Delta R.T.: -0.005 min
Response: 35623
Conc: 23.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 6.076 min
Delta R.T.: -0.006 min
Response: 23005
Conc: 24.84 ng/ml