

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120121\
 Data File : PO083341.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 21:58
 Operator : AJ\MA
 Sample : M4068-09
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 37 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 02 00:00:02 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	1875525	647703	21.371	21.249
2) SA Decachlor...	11.029	9.251	1560703	701149	23.735	23.324
Target Compounds						
21) L5 AR-1248-1	6.279	5.202	40306	13372	25.878	18.762m#
22) L5 AR-1248-2	6.575	5.468	57562	23360	27.092	23.061m
23) L5 AR-1248-3	6.795	5.511	67545	22080	27.237	22.290
24) L5 AR-1248-4	7.226	5.695	63826	26990	24.362	21.900
25) L5 AR-1248-5	7.266	6.119	65573	30425	25.323	24.630

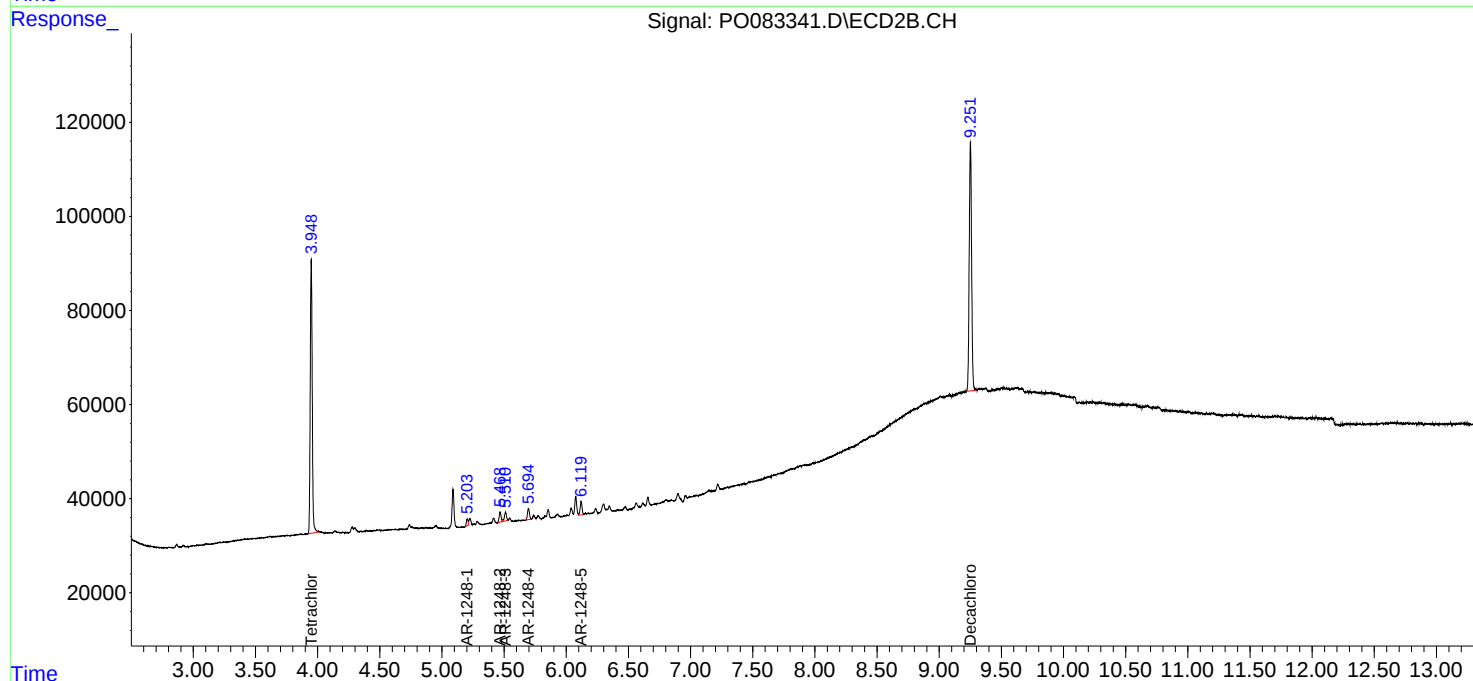
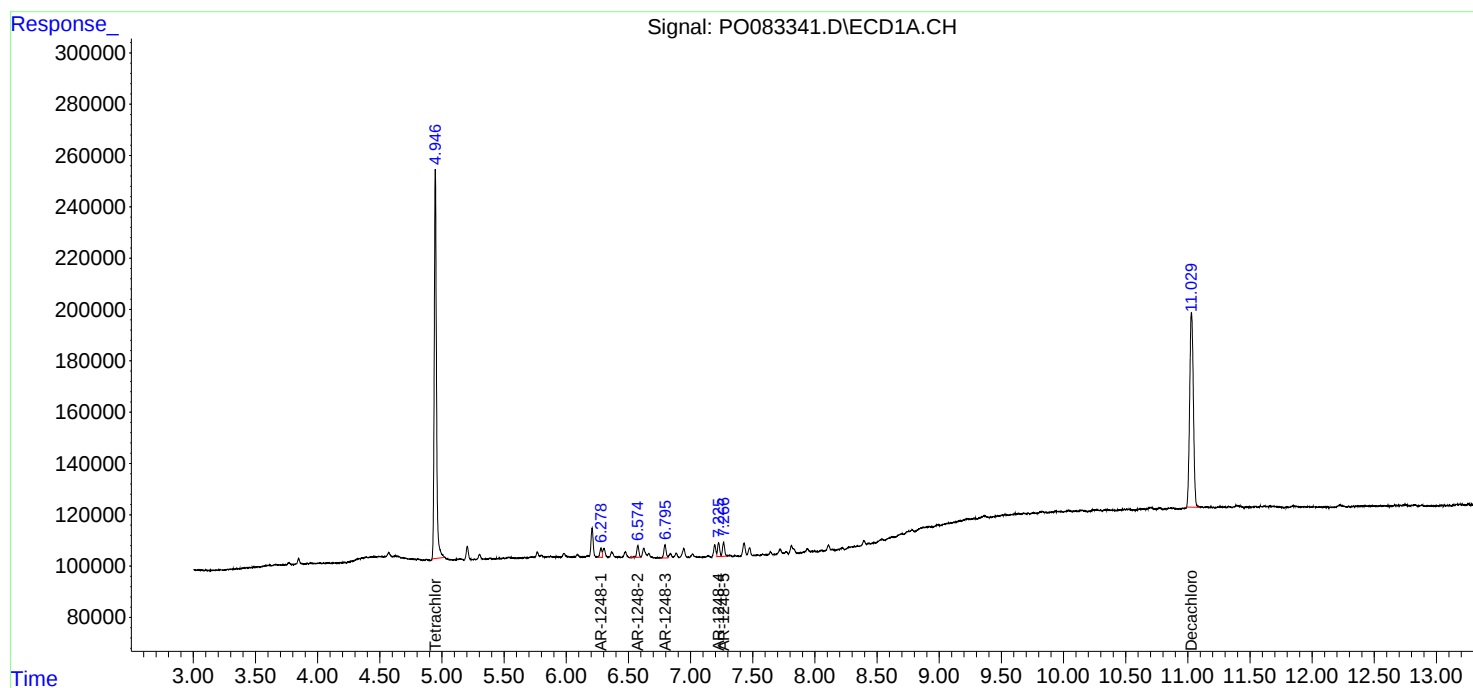
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

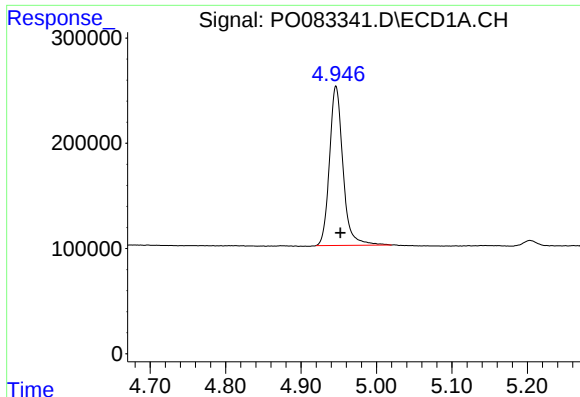
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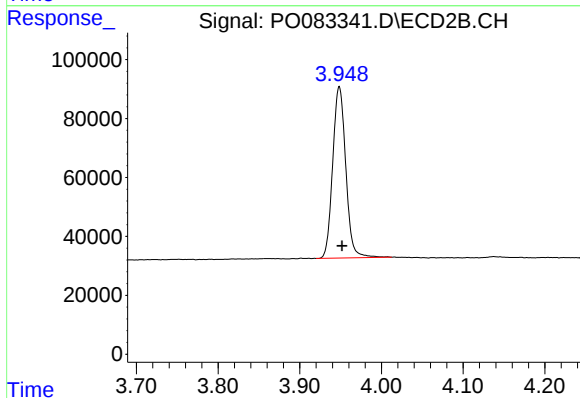




#1 Tetrachloro-m-xylene

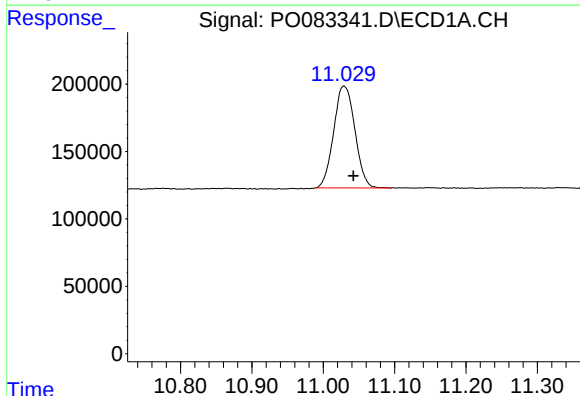
R.T.: 4.946 min
Delta R.T.: -0.006 min
Response: 1875525
Conc: 21.37 ng/ml

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



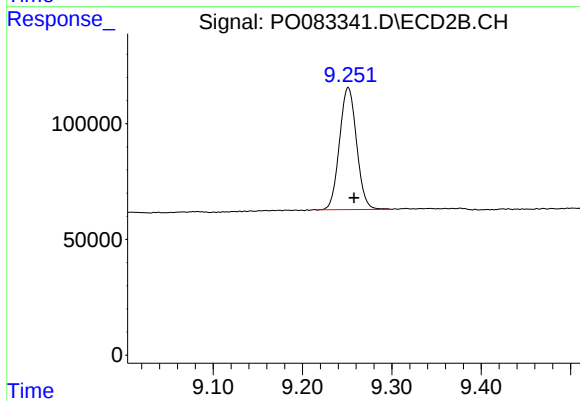
#1 Tetrachloro-m-xylene

R.T.: 3.948 min
Delta R.T.: -0.004 min
Response: 647703
Conc: 21.25 ng/ml



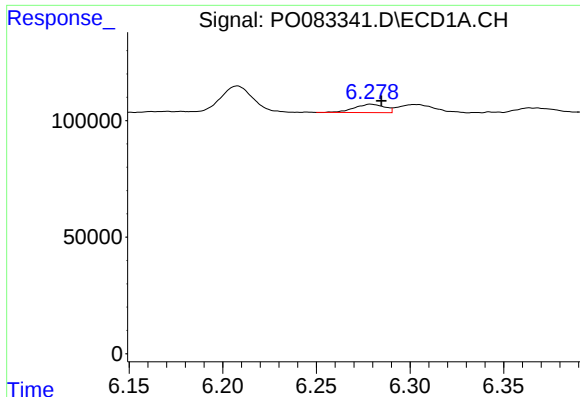
#2 Decachlorobiphenyl

R.T.: 11.029 min
Delta R.T.: -0.013 min
Response: 1560703
Conc: 23.73 ng/ml



#2 Decachlorobiphenyl

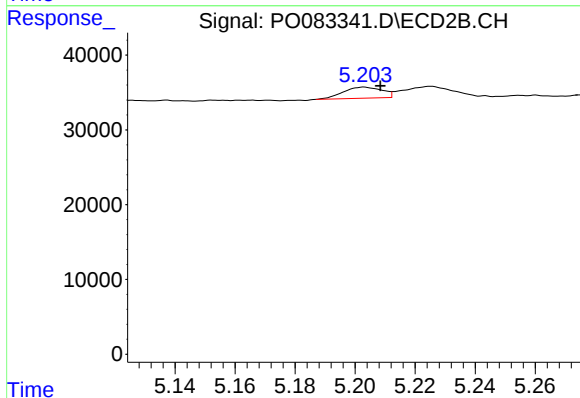
R.T.: 9.251 min
Delta R.T.: -0.007 min
Response: 701149
Conc: 23.32 ng/ml



#21 AR-1248-1

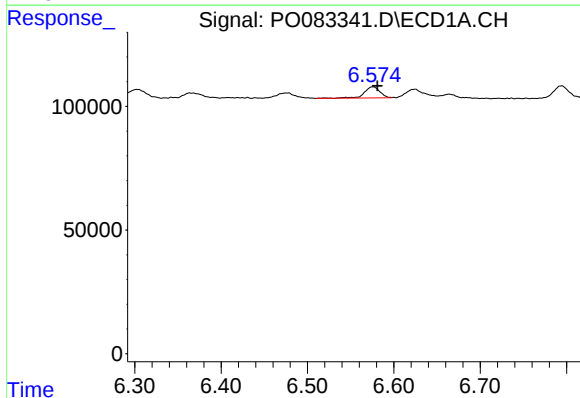
R.T.: 6.279 min
Delta R.T.: -0.006 min
Response: 40306
Conc: 25.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
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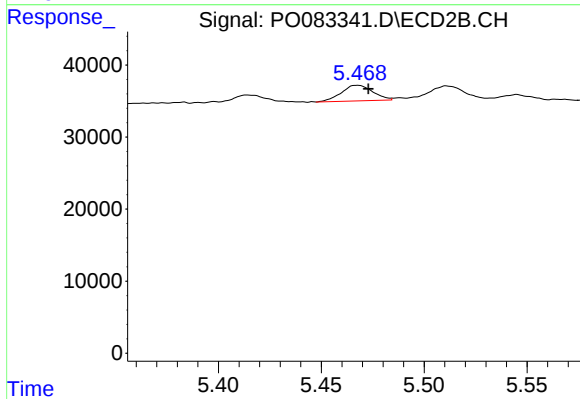
#21 AR-1248-1

R.T.: 5.202 min
Delta R.T.: -0.006 min
Response: 13372
Conc: 18.76 ng/ml m



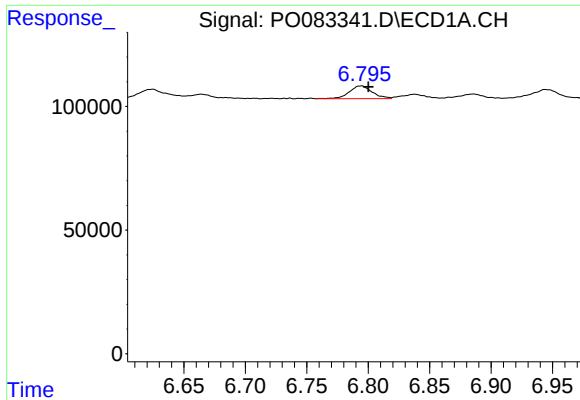
#22 AR-1248-2

R.T.: 6.575 min
Delta R.T.: -0.006 min
Response: 57562
Conc: 27.09 ng/ml



#22 AR-1248-2

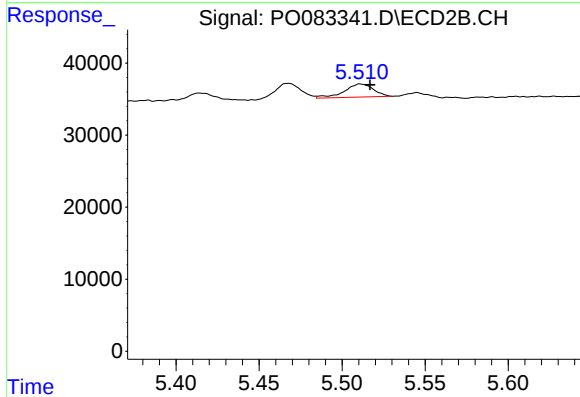
R.T.: 5.468 min
Delta R.T.: -0.005 min
Response: 23360
Conc: 23.06 ng/ml m



#23 AR-1248-3

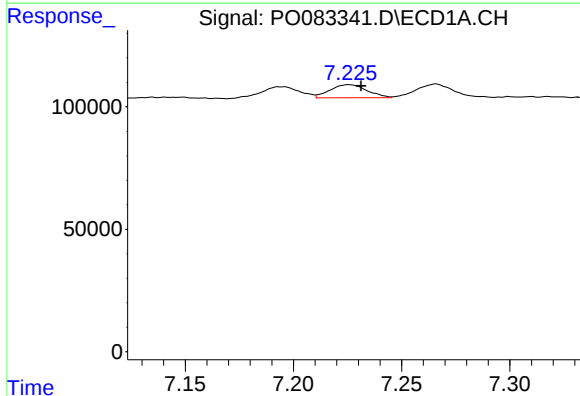
R.T.: 6.795 min
Delta R.T.: -0.005 min
Response: 67545
Conc: 27.24 ng/ml

Instrument :
ECD_O
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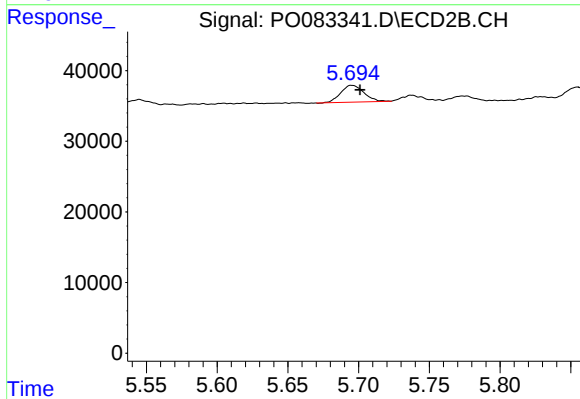
#23 AR-1248-3

R.T.: 5.511 min
Delta R.T.: -0.006 min
Response: 22080
Conc: 22.29 ng/ml



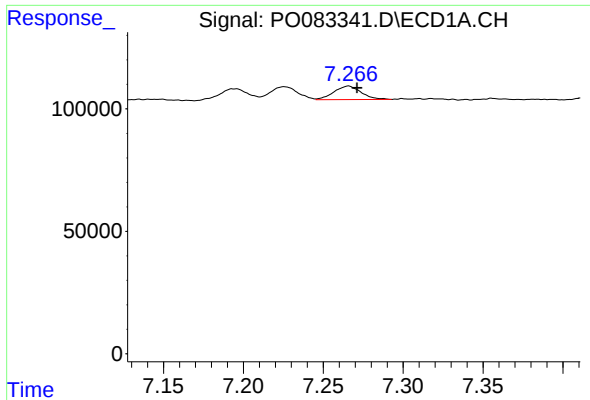
#24 AR-1248-4

R.T.: 7.226 min
Delta R.T.: -0.006 min
Response: 63826
Conc: 24.36 ng/ml



#24 AR-1248-4

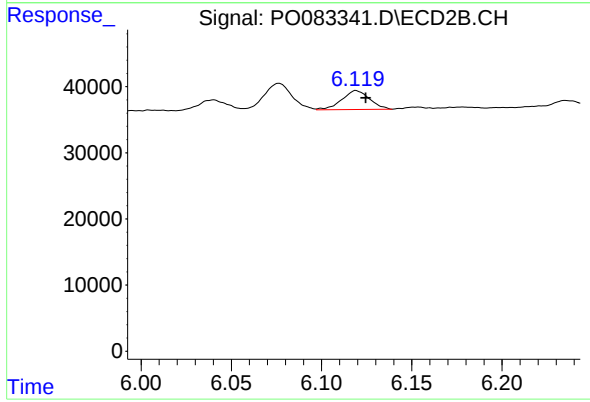
R.T.: 5.695 min
Delta R.T.: -0.006 min
Response: 26990
Conc: 21.90 ng/ml



#25 AR-1248-5

R.T.: 7.266 min
Delta R.T.: -0.005 min
Response: 65573
Conc: 25.32 ng/ml

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



#25 AR-1248-5

R.T.: 6.119 min
Delta R.T.: -0.005 min
Response: 30425
Conc: 24.63 ng/ml