

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120221\
 Data File : PO083377.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Dec 2021 11:57
 Operator : AJ\MA
 Sample : M4068-08
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 13:25:19 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...	4.947	3.950	1813623	612061	20.666	20.079
2) SA Decachlor...	11.035	9.255	1400785	626915	21.303	20.854
Target Compounds						
26) L6 AR-1254-1	7.197	6.079	143223	93599	51.465	48.137
27) L6 AR-1254-2	7.427	6.239	212382	82825	51.051	49.226
28) L6 AR-1254-3	7.811	6.659	217821	123614	50.714	48.353
29) L6 AR-1254-4	8.110	6.900	158774	79653	51.331	43.662
30) L6 AR-1254-5	8.541	7.330	175066	112341	54.609	48.279

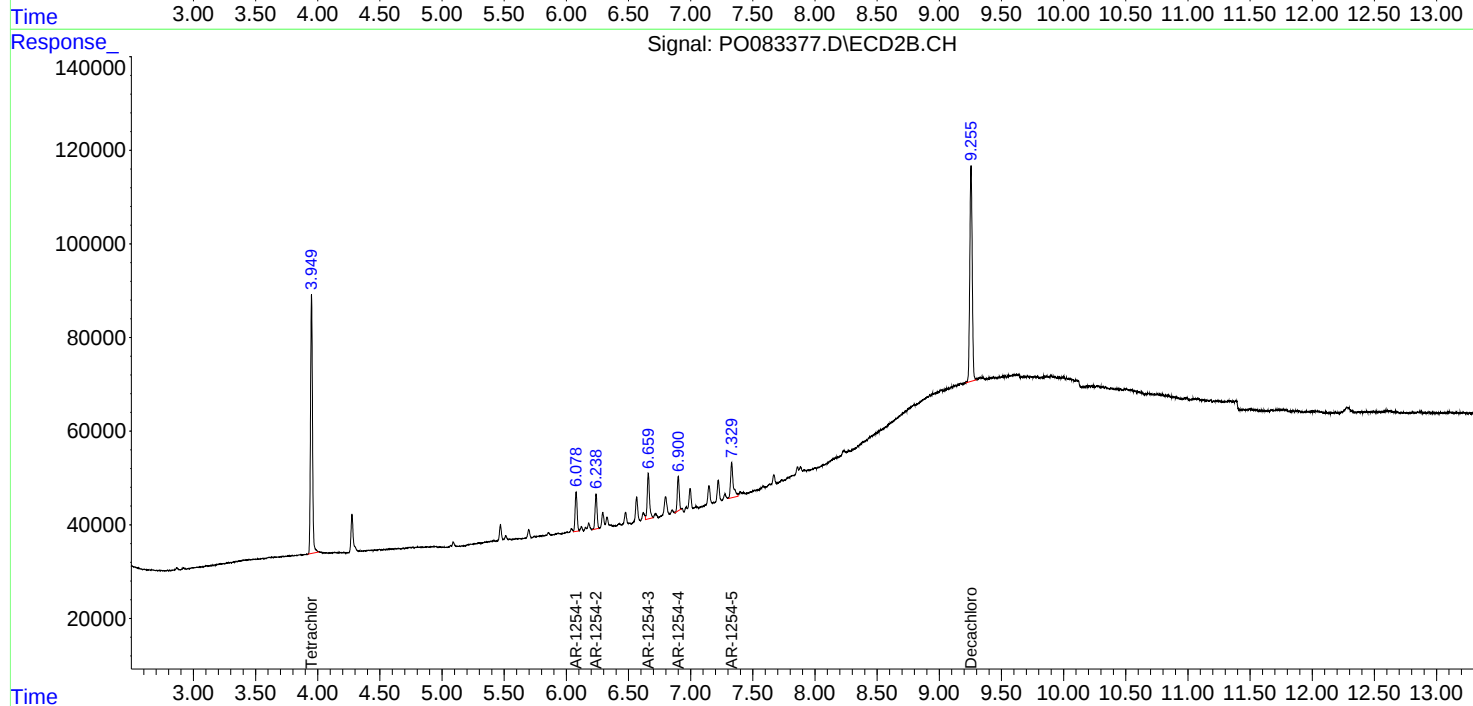
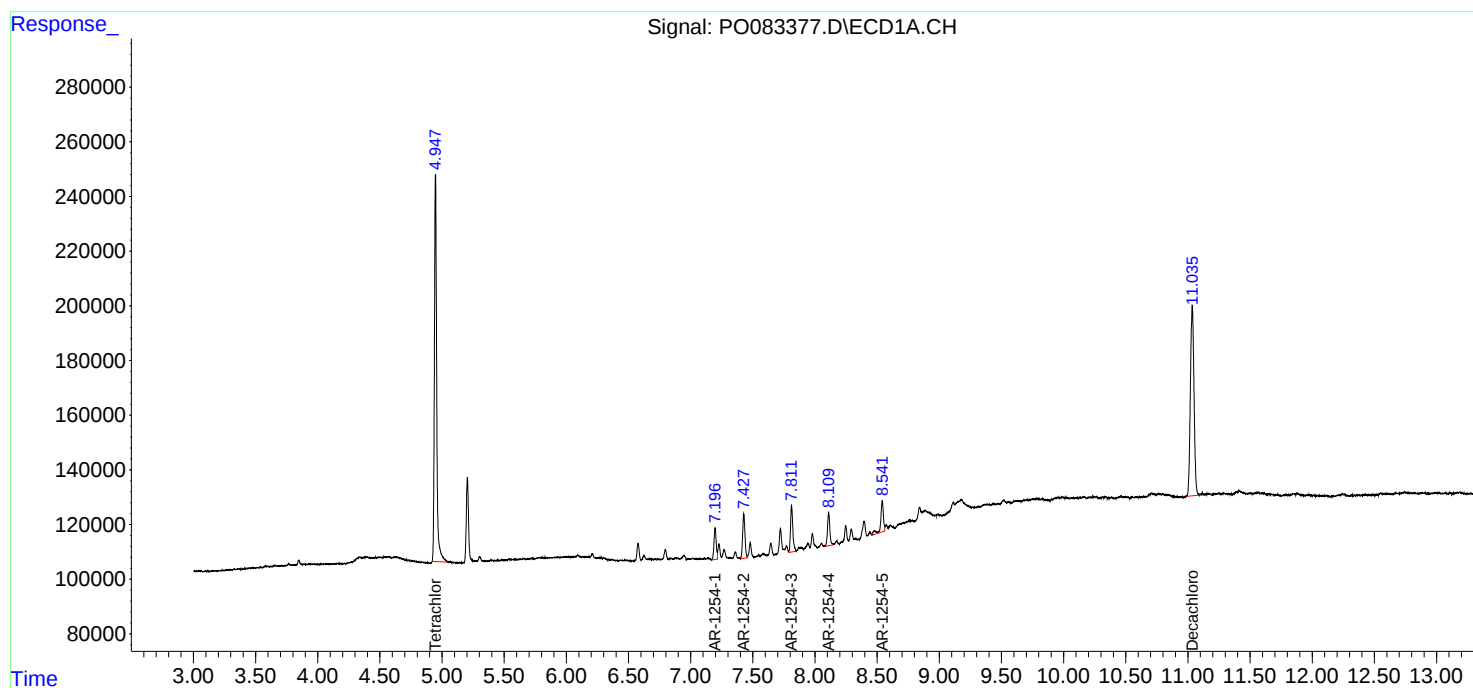
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

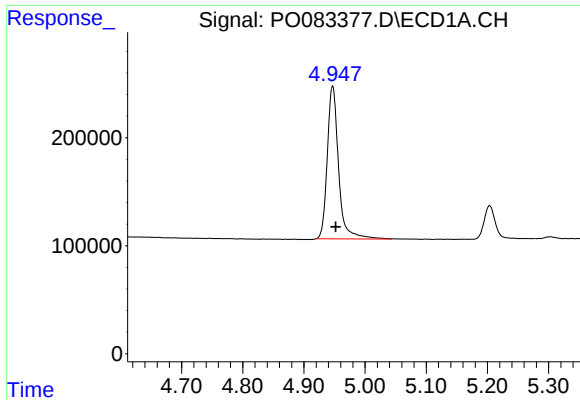
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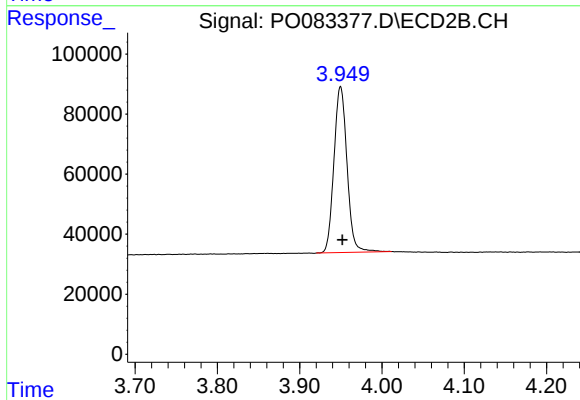




#1 Tetrachloro-m-xylene

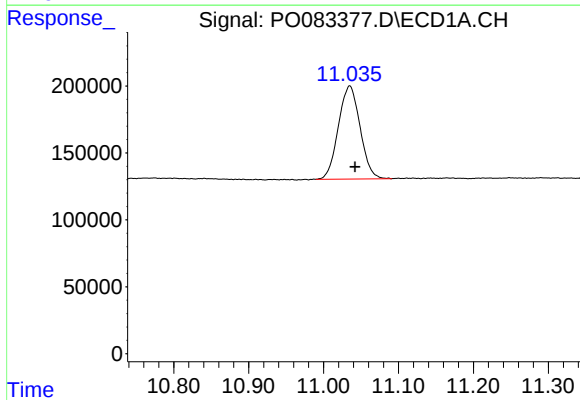
R.T.: 4.947 min
Delta R.T.: -0.005 min
Response: 1813623
Conc: 20.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT4-2021



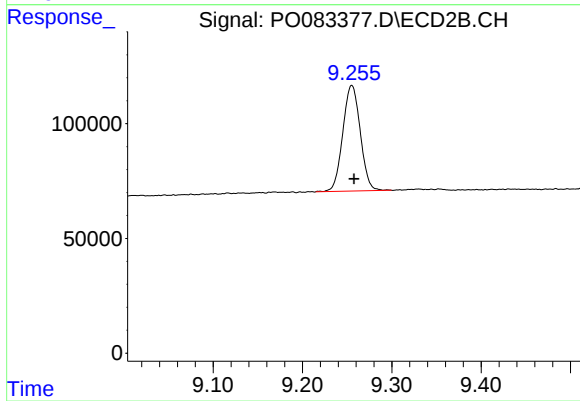
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.002 min
Response: 612061
Conc: 20.08 ng/ml



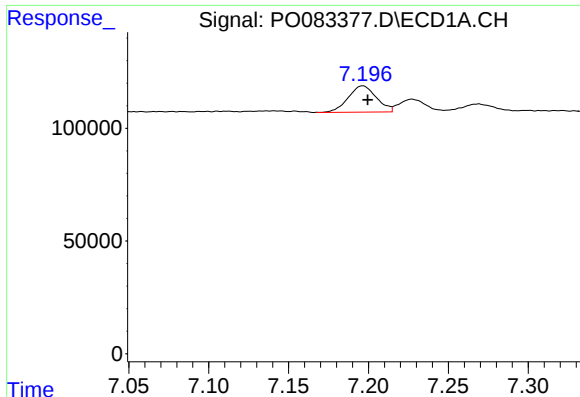
#2 Decachlorobiphenyl

R.T.: 11.035 min
Delta R.T.: -0.007 min
Response: 1400785
Conc: 21.30 ng/ml



#2 Decachlorobiphenyl

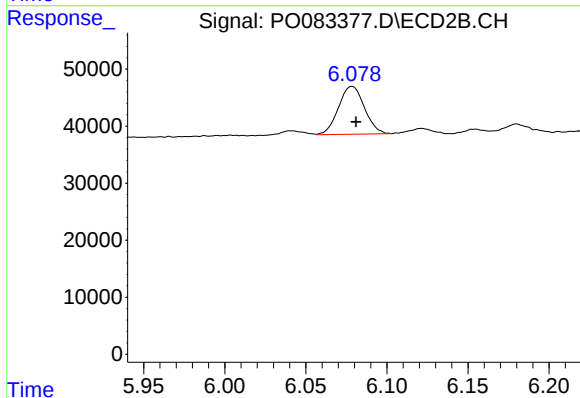
R.T.: 9.255 min
Delta R.T.: -0.003 min
Response: 626915
Conc: 20.85 ng/ml



#26 AR-1254-1

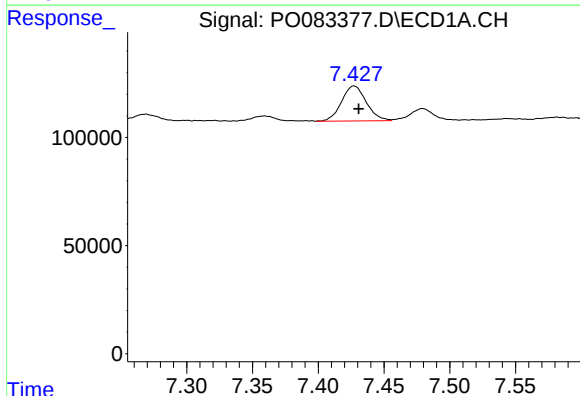
R.T.: 7.197 min
Delta R.T.: -0.003 min
Response: 143223
Conc: 51.47 ng/ml

Instrument :
ECD_O
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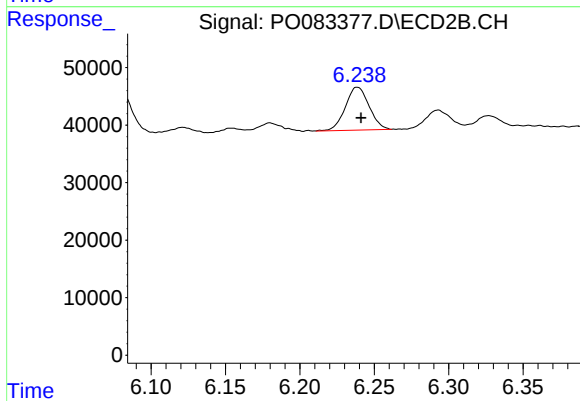
#26 AR-1254-1

R.T.: 6.079 min
Delta R.T.: -0.002 min
Response: 93599
Conc: 48.14 ng/ml



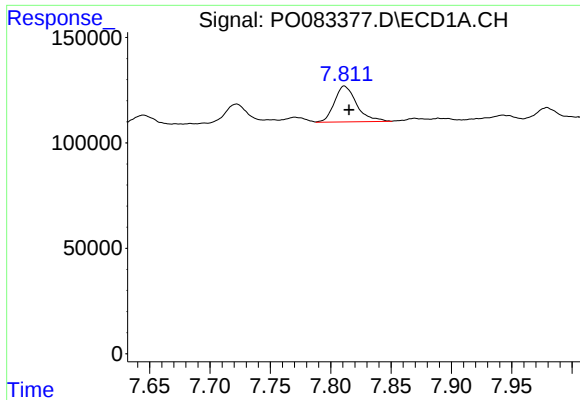
#27 AR-1254-2

R.T.: 7.427 min
Delta R.T.: -0.004 min
Response: 212382
Conc: 51.05 ng/ml



#27 AR-1254-2

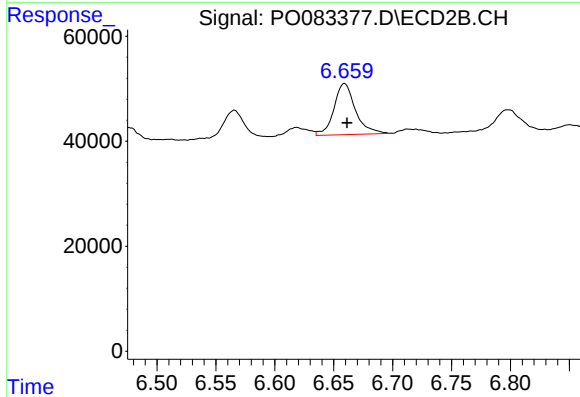
R.T.: 6.239 min
Delta R.T.: -0.003 min
Response: 82825
Conc: 49.23 ng/ml



#28 AR-1254-3

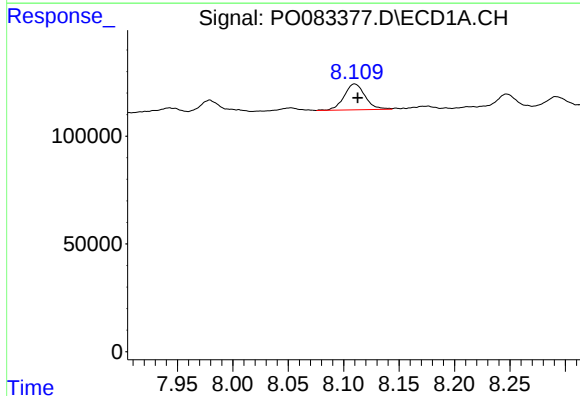
R.T.: 7.811 min
Delta R.T.: -0.004 min
Response: 217821
Conc: 50.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
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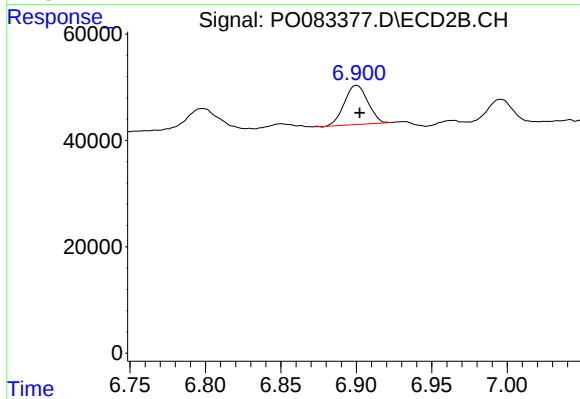
#28 AR-1254-3

R.T.: 6.659 min
Delta R.T.: -0.002 min
Response: 123614
Conc: 48.35 ng/ml



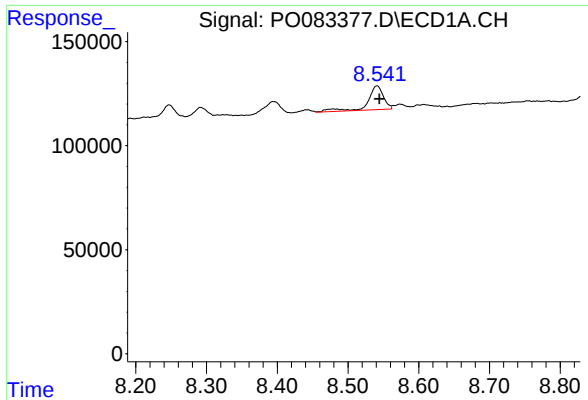
#29 AR-1254-4

R.T.: 8.110 min
Delta R.T.: -0.003 min
Response: 158774
Conc: 51.33 ng/ml



#29 AR-1254-4

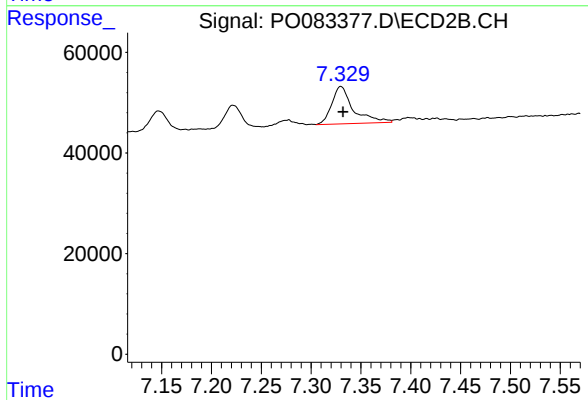
R.T.: 6.900 min
Delta R.T.: -0.002 min
Response: 79653
Conc: 43.66 ng/ml



#30 AR-1254-5

R.T.: 8.541 min
Delta R.T.: -0.003 min
Response: 175066
Conc: 54.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT4-2021



#30 AR-1254-5

R.T.: 7.330 min
Delta R.T.: -0.002 min
Response: 112341
Conc: 48.28 ng/ml