

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120121\
 Data File : P0083362.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Dec 2021 3:59
 Operator : AJ\MA
 Sample : M4068-07
 Misc : AR1254 MDL 40 PPB
 ALS Vial : 54 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: Dec 02 05:21:42 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	3.949	1935247	669310	22.052	21.958
2) SA Decachlor...	11.031	9.253	1565768	711877	23.812	23.681
Target Compounds						
26) L6 AR-1254-1	7.195	6.076	121924	82394	43.811	42.374
27) L6 AR-1254-2	7.426	6.237	186333	72961	44.790	43.363
28) L6 AR-1254-3	7.810	6.657	186883	110641	43.511	43.278
29) L6 AR-1254-4	8.108	6.898	128483	86186	41.538	47.244
30) L6 AR-1254-5	8.540	7.328	125926	93148	39.280	40.031

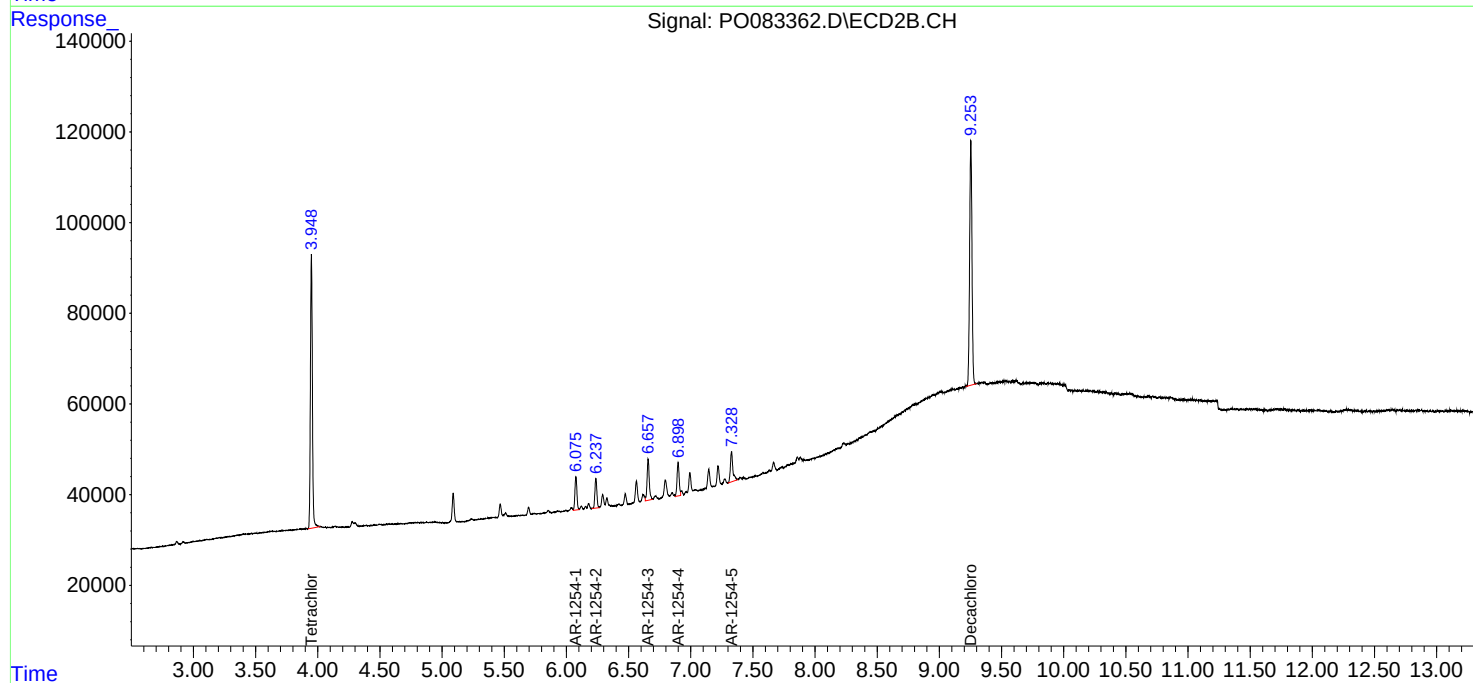
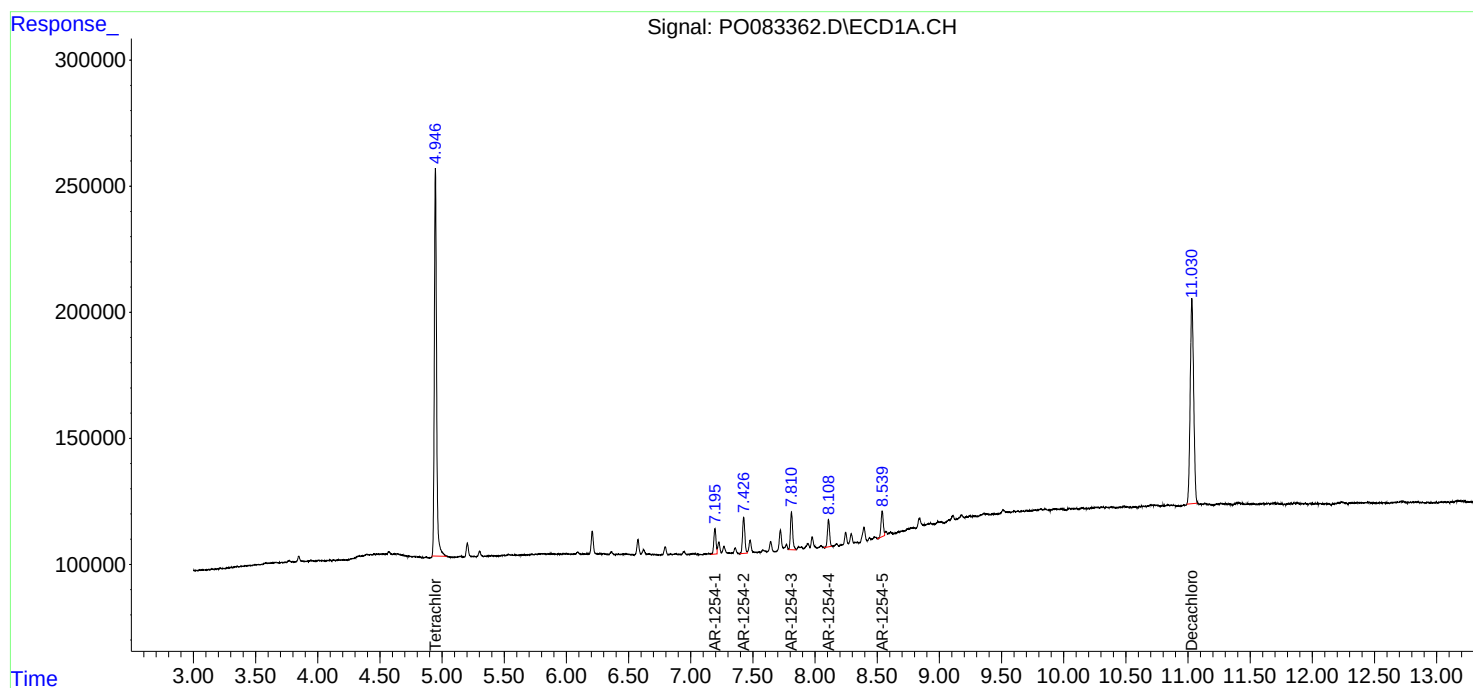
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

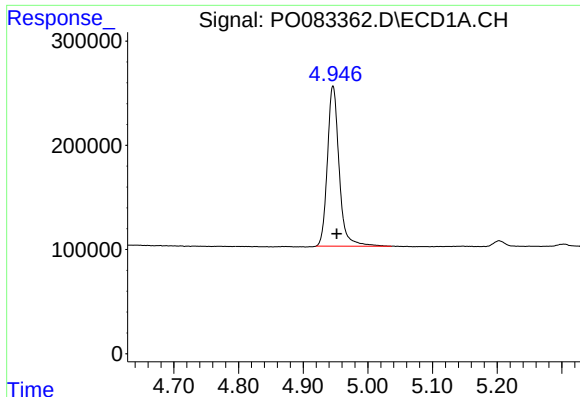
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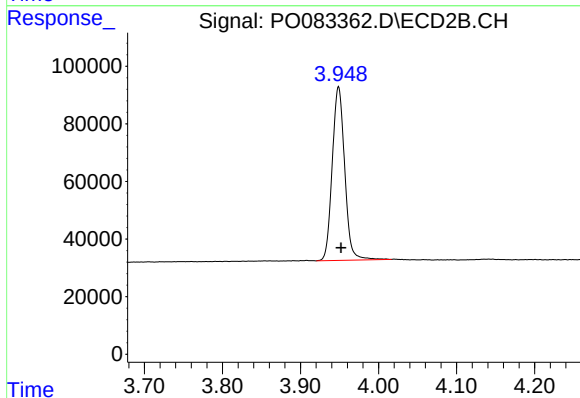




#1 Tetrachloro-m-xylene

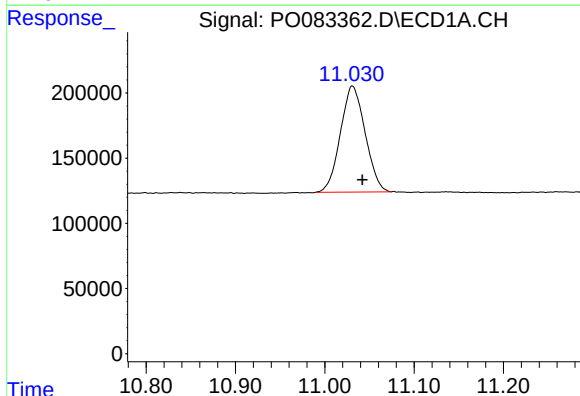
R.T.: 4.946 min
Delta R.T.: -0.006 min
Response: 1935247
Conc: 22.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
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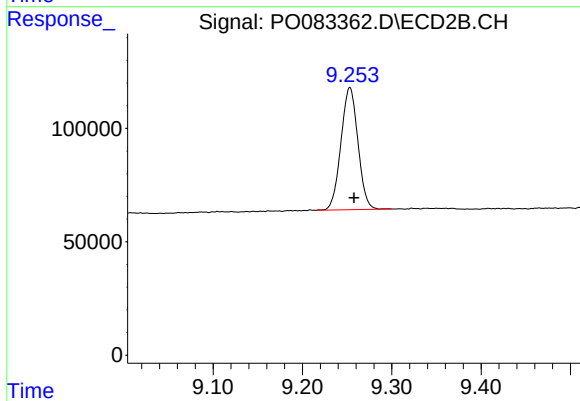
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: -0.003 min
Response: 669310
Conc: 21.96 ng/ml



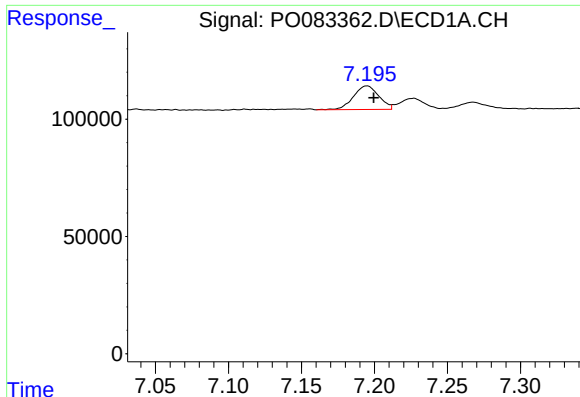
#2 Decachlorobiphenyl

R.T.: 11.031 min
Delta R.T.: -0.011 min
Response: 1565768
Conc: 23.81 ng/ml



#2 Decachlorobiphenyl

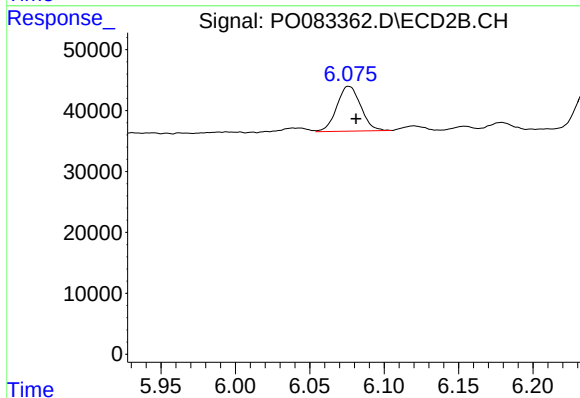
R.T.: 9.253 min
Delta R.T.: -0.005 min
Response: 711877
Conc: 23.68 ng/ml



#26 AR-1254-1

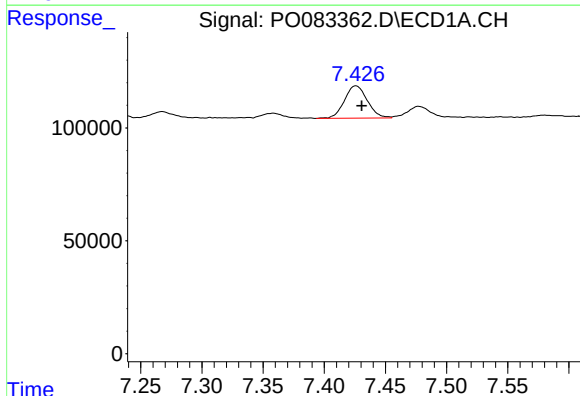
R.T.: 7.195 min
Delta R.T.: -0.005 min
Response: 121924
Conc: 43.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
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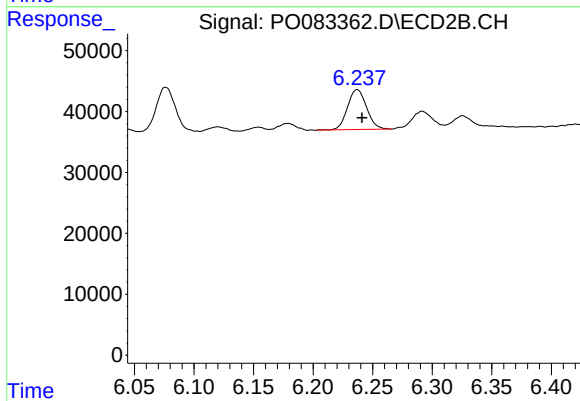
#26 AR-1254-1

R.T.: 6.076 min
Delta R.T.: -0.005 min
Response: 82394
Conc: 42.37 ng/ml



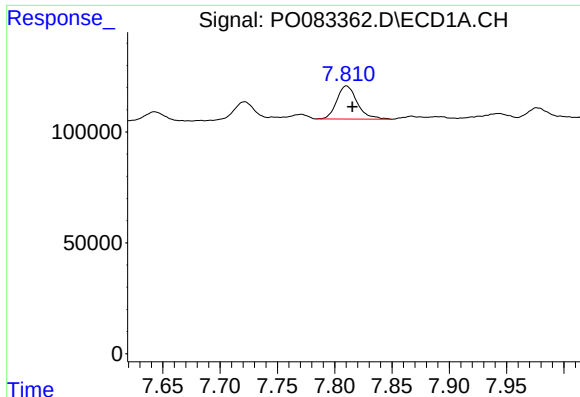
#27 AR-1254-2

R.T.: 7.426 min
Delta R.T.: -0.005 min
Response: 186333
Conc: 44.79 ng/ml



#27 AR-1254-2

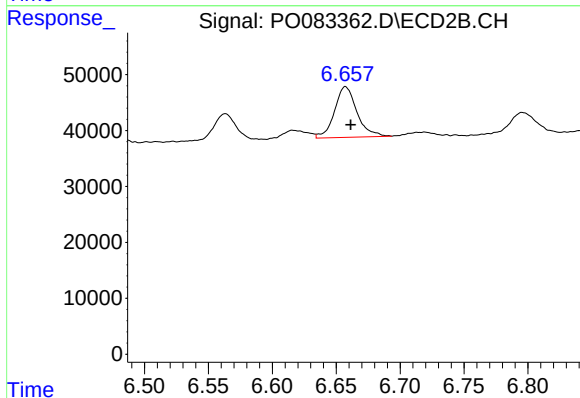
R.T.: 6.237 min
Delta R.T.: -0.004 min
Response: 72961
Conc: 43.36 ng/ml



#28 AR-1254-3

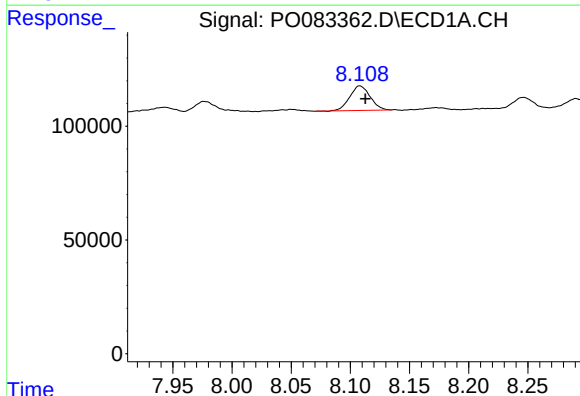
R.T.: 7.810 min
Delta R.T.: -0.005 min
Response: 186883
Conc: 43.51 ng/ml

Instrument :
ECD_O
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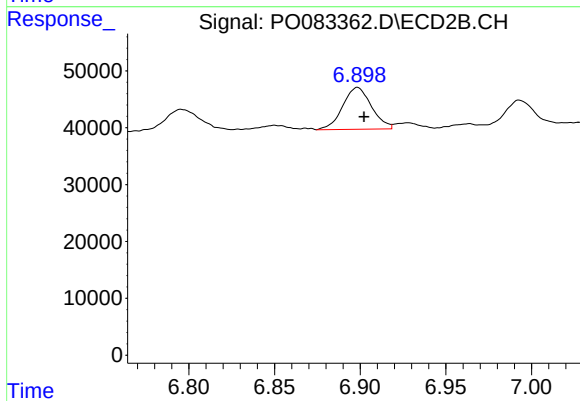
#28 AR-1254-3

R.T.: 6.657 min
Delta R.T.: -0.004 min
Response: 110641
Conc: 43.28 ng/ml



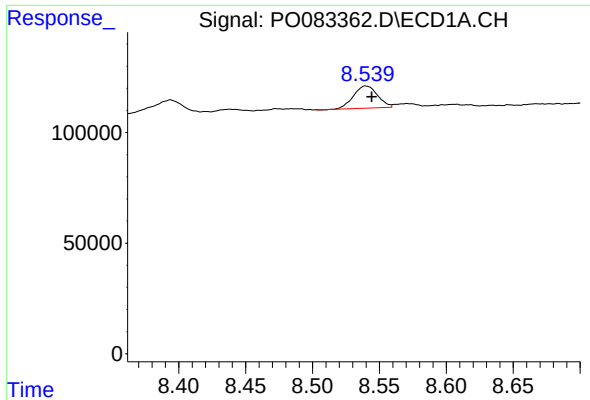
#29 AR-1254-4

R.T.: 8.108 min
Delta R.T.: -0.005 min
Response: 128483
Conc: 41.54 ng/ml



#29 AR-1254-4

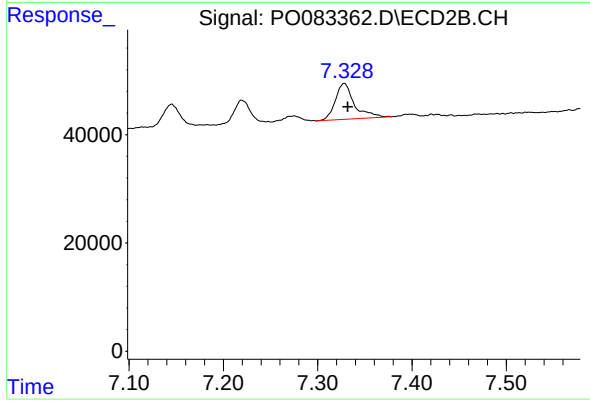
R.T.: 6.898 min
Delta R.T.: -0.004 min
Response: 86186
Conc: 47.24 ng/ml



#30 AR-1254-5

R.T.: 8.540 min
Delta R.T.: -0.005 min
Response: 125926
Conc: 39.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.328 min
Delta R.T.: -0.004 min
Response: 93148
Conc: 40.03 ng/ml