

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110420\
 Data File : PO073090.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Nov 2020 17:35
 Operator : DD\AJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254ICC050

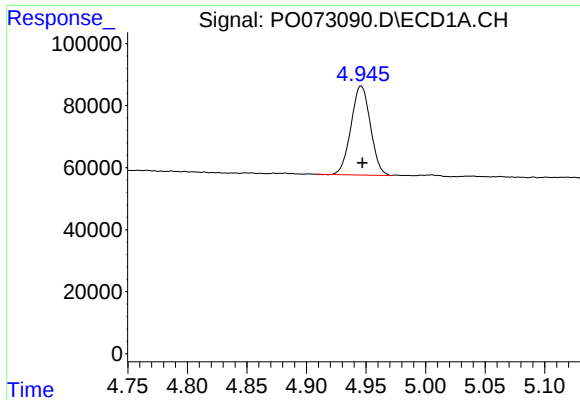
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 05:06:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 05 05:03:51 2020
 Response via : Initial Calibration
 Integrator: ChemStation 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	4.021	324987	215616	5.456	5.650
2) SA Decachlor...	10.972	9.296	279296	239149	5.946	6.307
Target Compounds						
26) L6 AR-1254-1	7.181	6.140	145720	145510	65.002	62.670
27) L6 AR-1254-2	7.412	6.299	208252	132867	60.392	64.643
28) L6 AR-1254-3	7.795	6.716	212840	197557	60.699	60.247
29) L6 AR-1254-4	8.091	6.954	184680	132677	62.936	61.397
30) L6 AR-1254-5	8.520	7.381	138752	171784	48.356	56.671

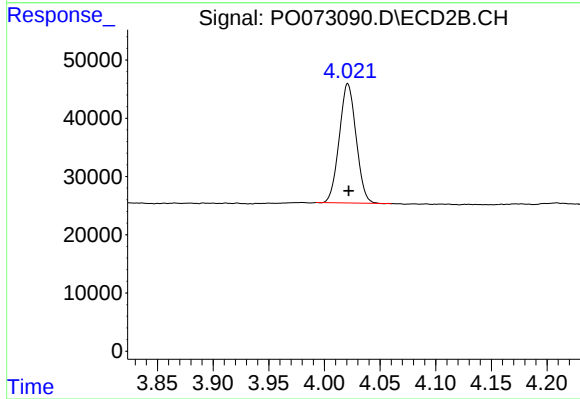
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

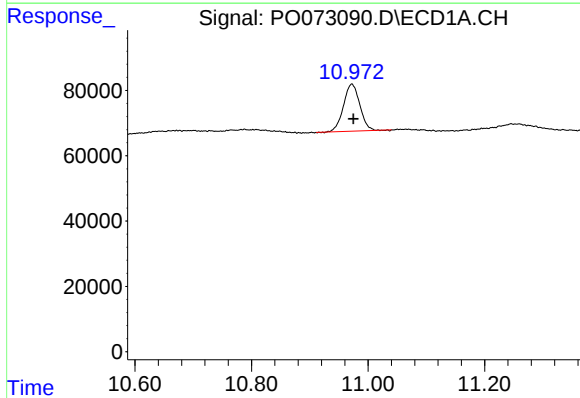
R.T.: 4.946 min
Delta R.T.: -0.001 min
Response: 324987
Conc: 5.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050



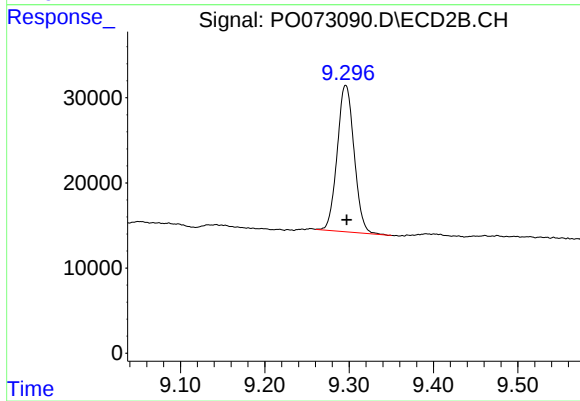
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 215616
Conc: 5.65 ng/ml



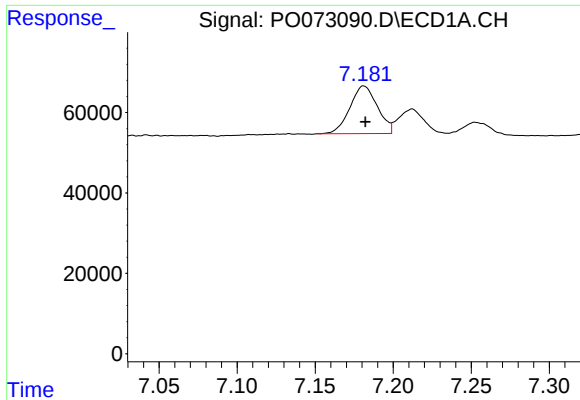
#2 Decachlorobiphenyl

R.T.: 10.972 min
Delta R.T.: -0.003 min
Response: 279296
Conc: 5.95 ng/ml



#2 Decachlorobiphenyl

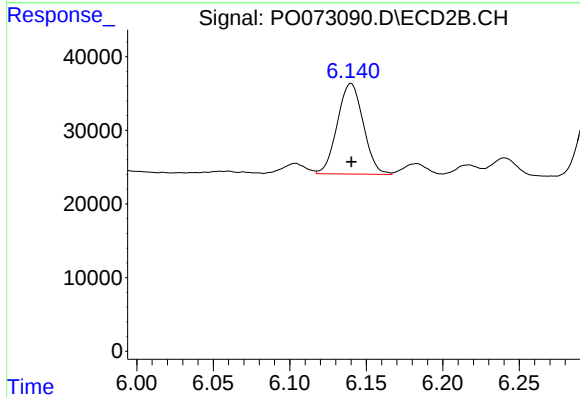
R.T.: 9.296 min
Delta R.T.: -0.001 min
Response: 239149
Conc: 6.31 ng/ml



#26 AR-1254-1

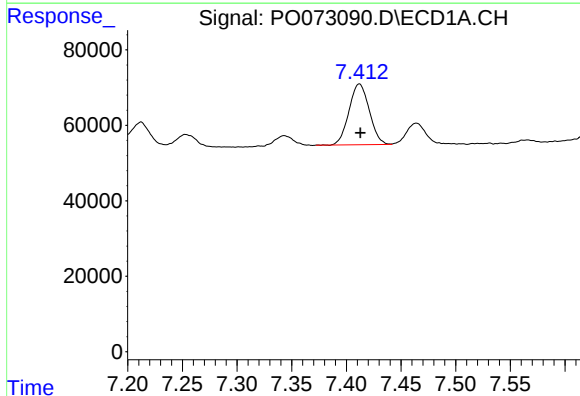
R.T.: 7.181 min
Delta R.T.: -0.001 min
Response: 145720
Conc: 65.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050



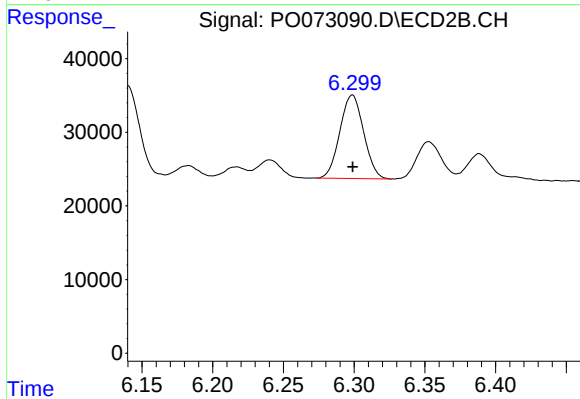
#26 AR-1254-1

R.T.: 6.140 min
Delta R.T.: 0.000 min
Response: 145510
Conc: 62.67 ng/ml



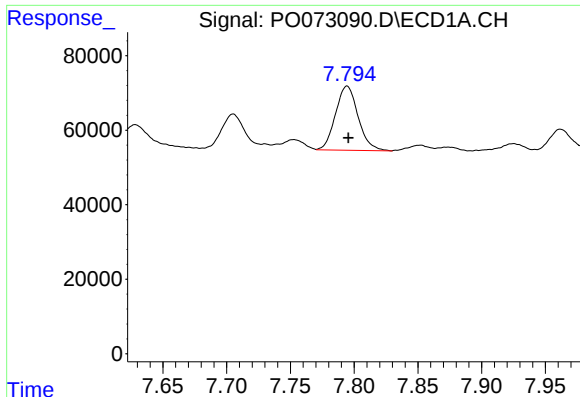
#27 AR-1254-2

R.T.: 7.412 min
Delta R.T.: 0.000 min
Response: 208252
Conc: 60.39 ng/ml



#27 AR-1254-2

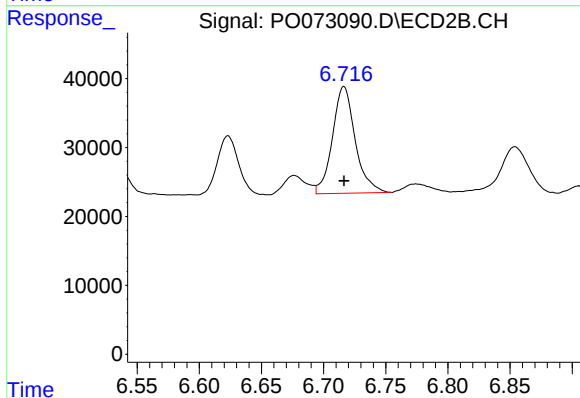
R.T.: 6.299 min
Delta R.T.: 0.000 min
Response: 132867
Conc: 64.64 ng/ml



#28 AR-1254-3

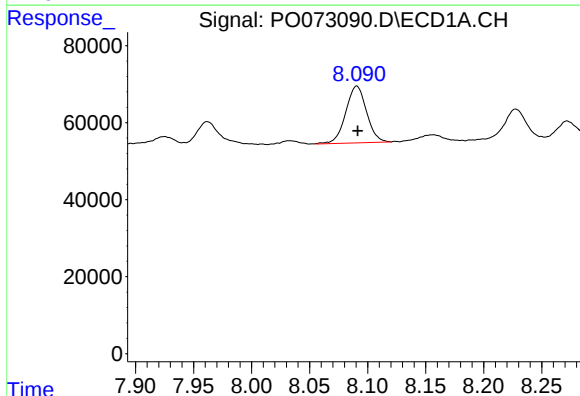
R.T.: 7.795 min
Delta R.T.: 0.000 min
Response: 212840
Conc: 60.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050



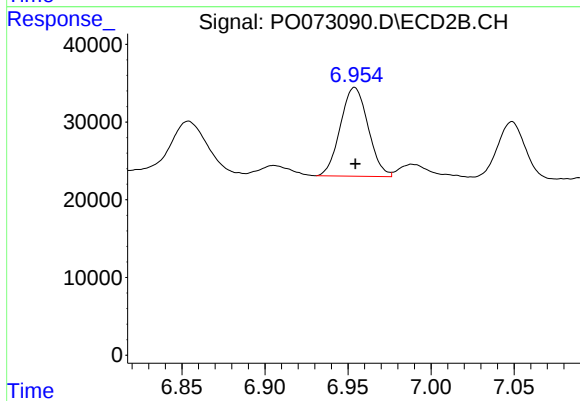
#28 AR-1254-3

R.T.: 6.716 min
Delta R.T.: 0.000 min
Response: 197557
Conc: 60.25 ng/ml



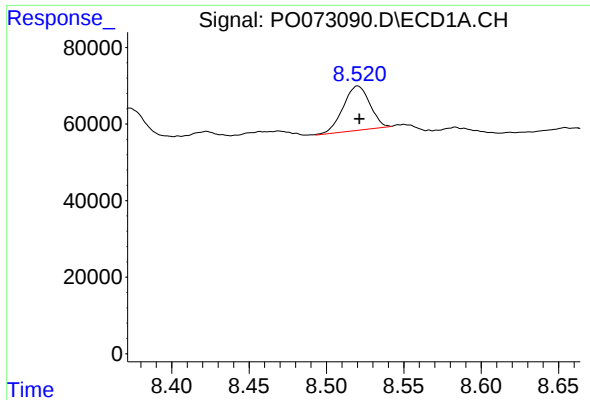
#29 AR-1254-4

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 184680
Conc: 62.94 ng/ml



#29 AR-1254-4

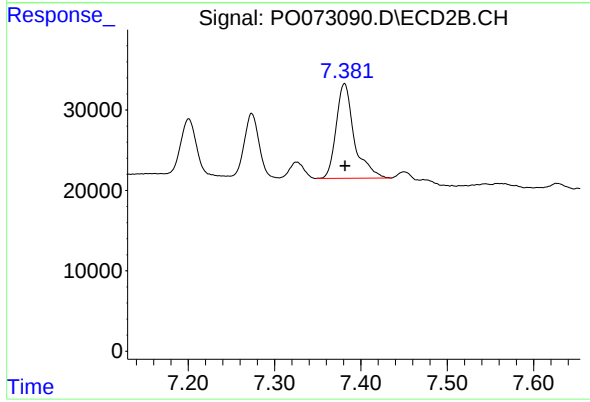
R.T.: 6.954 min
Delta R.T.: 0.000 min
Response: 132677
Conc: 61.40 ng/ml



#30 AR-1254-5

R.T.: 8.520 min
Delta R.T.: -0.001 min
Response: 138752
Conc: 48.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050



#30 AR-1254-5

R.T.: 7.381 min
Delta R.T.: 0.000 min
Response: 171784
Conc: 56.67 ng/ml