

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120121\
 Data File : PO083319.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 15:40
 Operator : AJ\MA
 Sample : M4068-08
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 19 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 01 23:51:42 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...	4.947	3.950	1760656	583612	20.062	19.146
2) SA Decachlor...	11.033	9.253	1434584	641123	21.817	21.327
Target Compounds						
11) L3 AR-1232-1	5.388	4.394	89755	32867	50.420	42.876
12) L3 AR-1232-2	5.981	5.225	44304	31610	48.856	42.080
13) L3 AR-1232-3	6.303	5.415	79215	17874	48.368	45.128
14) L3 AR-1232-4	6.479	5.513	44154	14905	55.155	42.391m
15) L3 AR-1232-5	6.575	5.698	30541	15798	54.356	41.146m

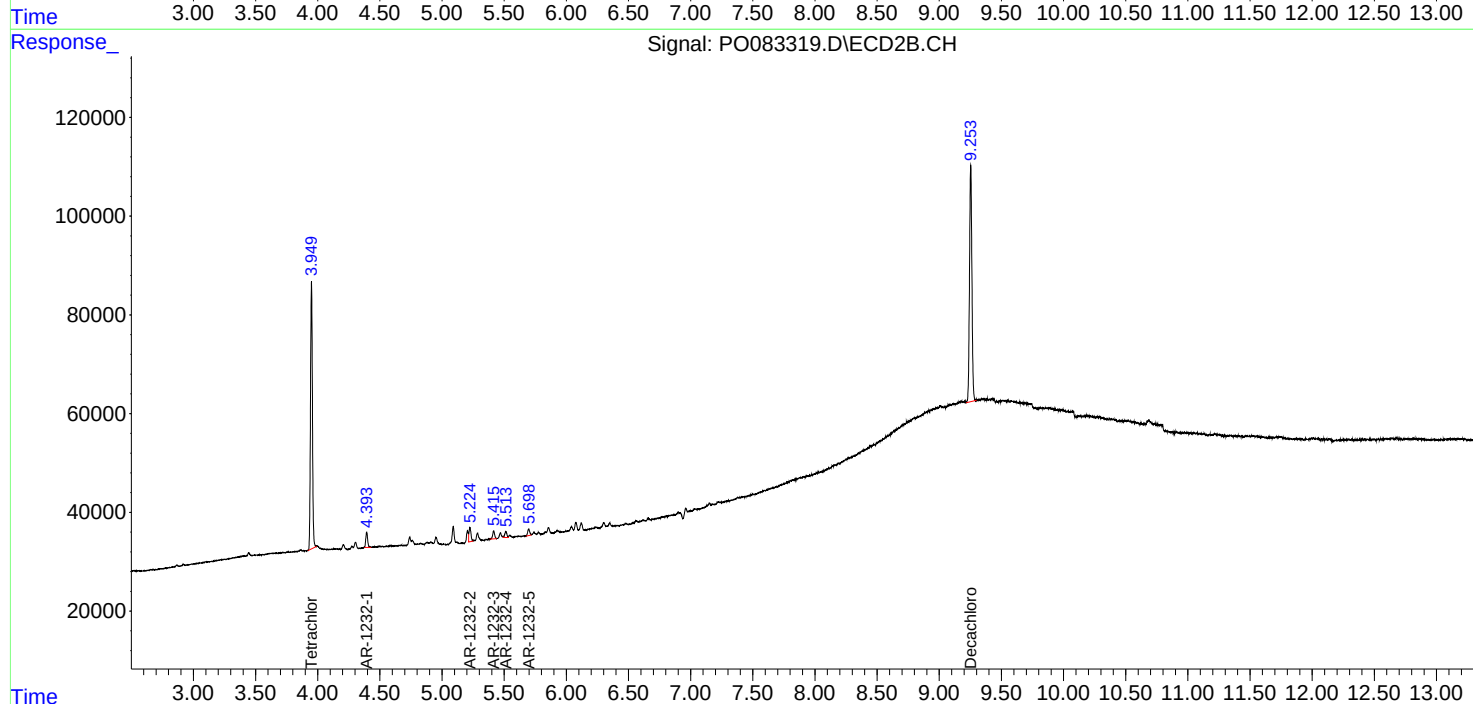
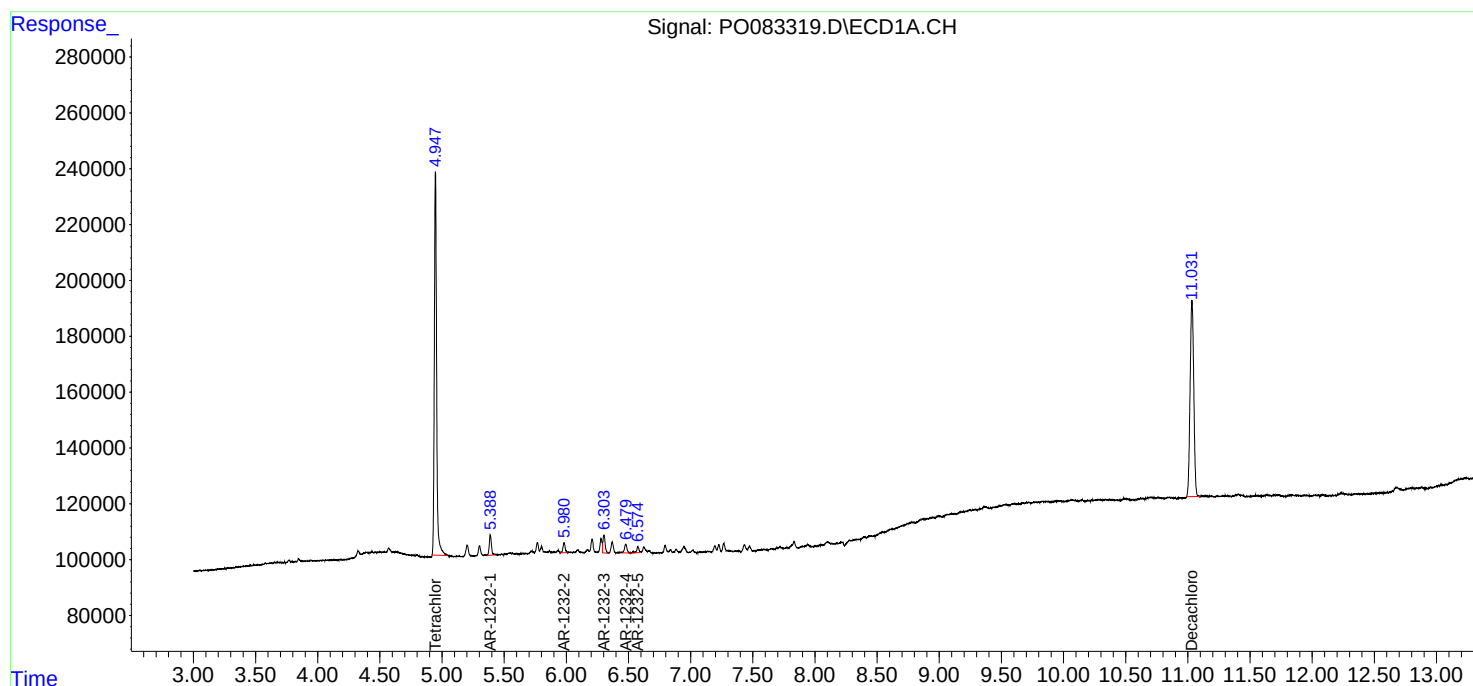
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

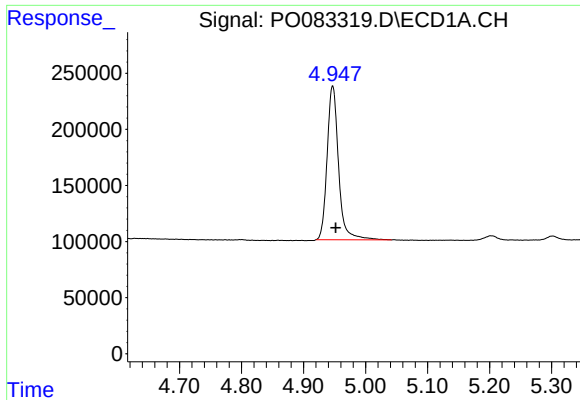
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120121\
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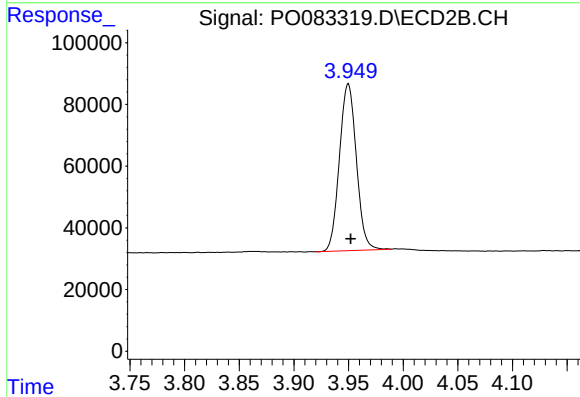




#1 Tetrachloro-m-xylene

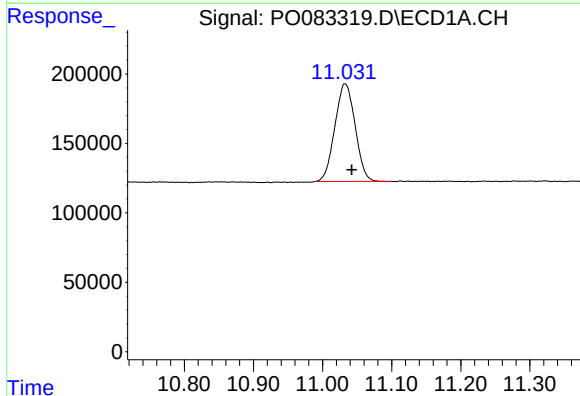
R.T.: 4.947 min
Delta R.T.: -0.005 min
Response: 1760656
Conc: 20.06 ng/ml

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



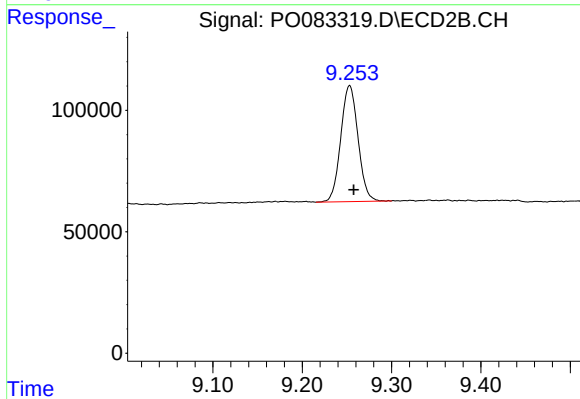
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.002 min
Response: 583612
Conc: 19.15 ng/ml



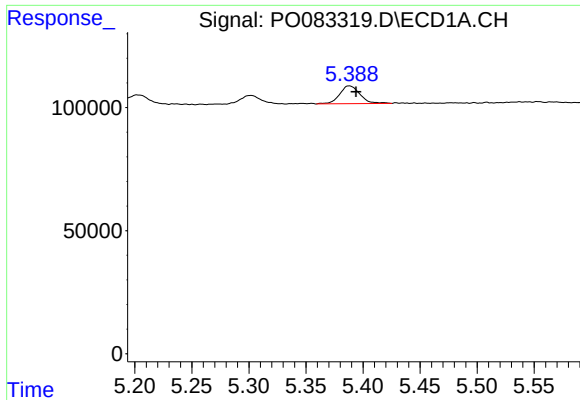
#2 Decachlorobiphenyl

R.T.: 11.033 min
Delta R.T.: -0.010 min
Response: 1434584
Conc: 21.82 ng/ml



#2 Decachlorobiphenyl

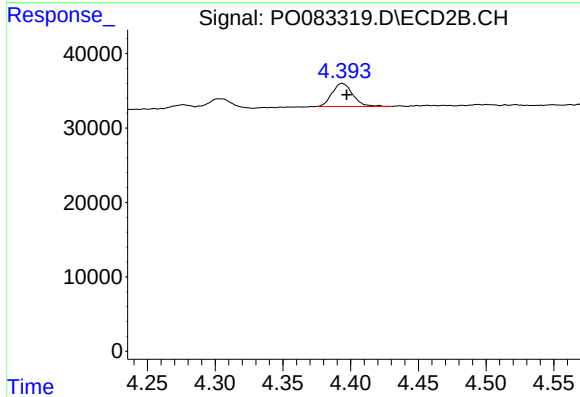
R.T.: 9.253 min
Delta R.T.: -0.005 min
Response: 641123
Conc: 21.33 ng/ml



#11 AR-1232-1

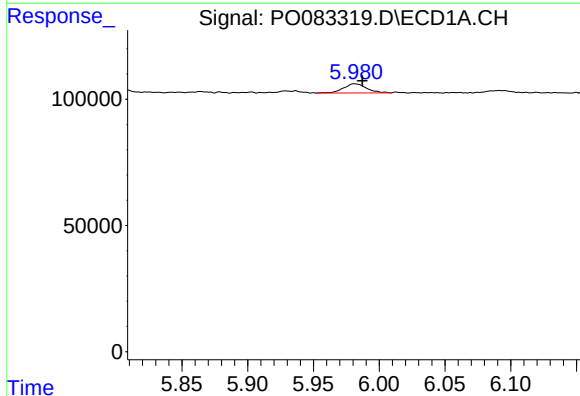
R.T.: 5.388 min
Delta R.T.: -0.006 min
Response: 89755
Conc: 50.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
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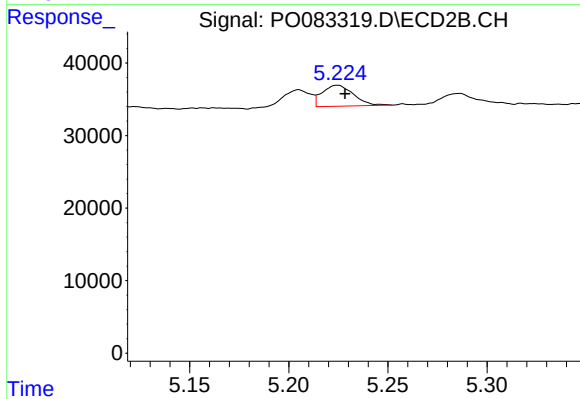
#11 AR-1232-1

R.T.: 4.394 min
Delta R.T.: -0.003 min
Response: 32867
Conc: 42.88 ng/ml



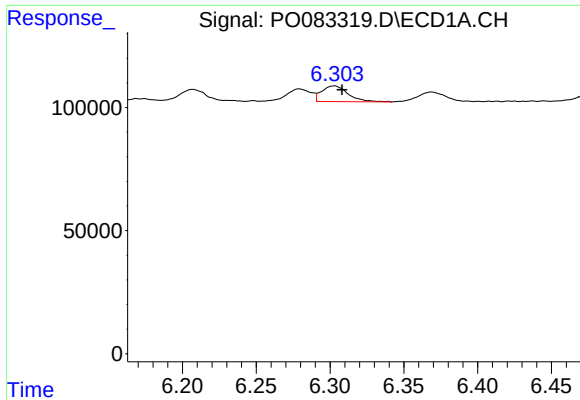
#12 AR-1232-2

R.T.: 5.981 min
Delta R.T.: -0.006 min
Response: 44304
Conc: 48.86 ng/ml



#12 AR-1232-2

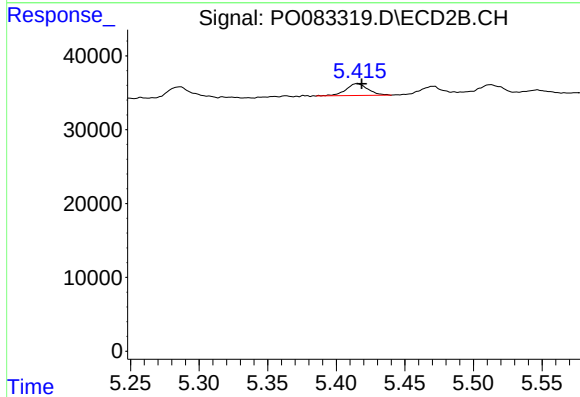
R.T.: 5.225 min
Delta R.T.: -0.004 min
Response: 31610
Conc: 42.08 ng/ml



#13 AR-1232-3

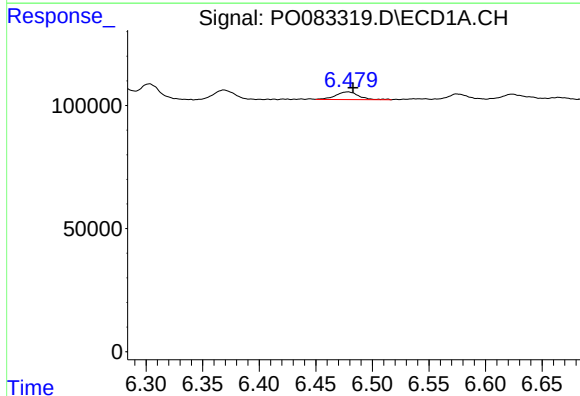
R.T.: 6.303 min
Delta R.T.: -0.005 min
Response: 79215
Conc: 48.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
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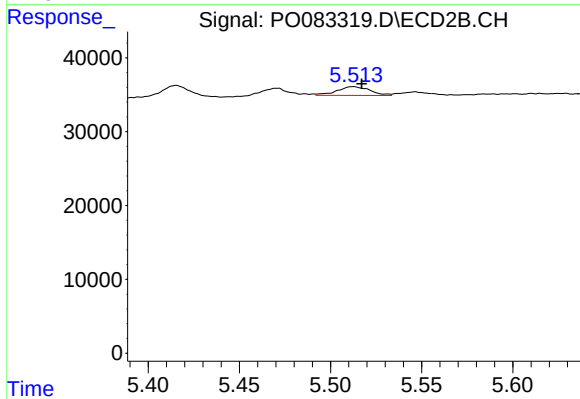
#13 AR-1232-3

R.T.: 5.415 min
Delta R.T.: -0.003 min
Response: 17874
Conc: 45.13 ng/ml



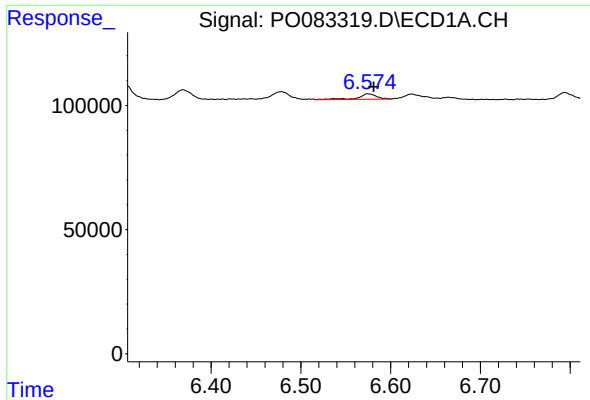
#14 AR-1232-4

R.T.: 6.479 min
Delta R.T.: -0.004 min
Response: 44154
Conc: 55.15 ng/ml



#14 AR-1232-4

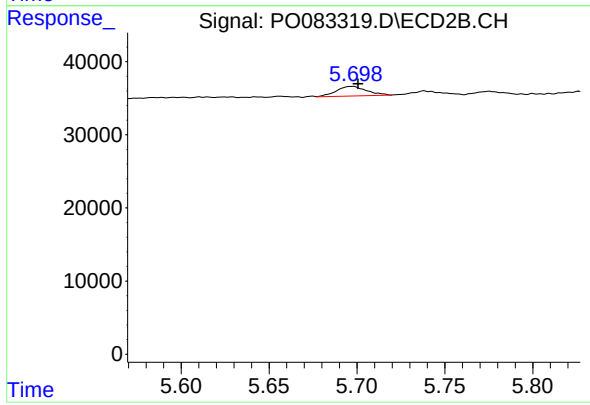
R.T.: 5.513 min
Delta R.T.: -0.004 min
Response: 14905
Conc: 42.39 ng/ml m



#15 AR-1232-5

R.T.: 6.575 min
Delta R.T.: -0.007 min
Response: 30541
Conc: 54.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#15 AR-1232-5

R.T.: 5.698 min
Delta R.T.: -0.003 min
Response: 15798
Conc: 41.15 ng/ml m