

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110321\
 Data File : PO082436.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Nov 2021 21:58
 Operator : AJ\MA
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC050

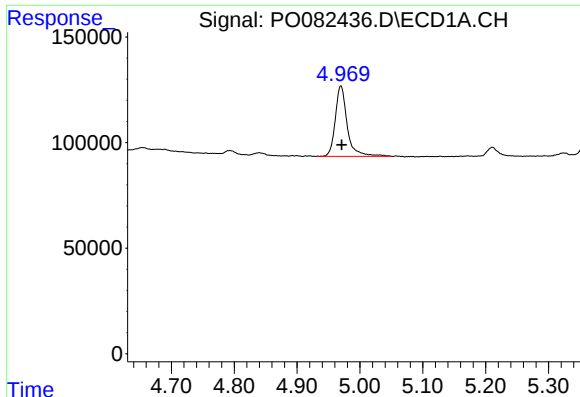
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 04:12:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 03 04:08:56 2021
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.970	3.964	441616	156757	4.868	4.922
2)	SA Decachlor...	11.081	9.283	304318	162186	4.604	5.422
Target Compounds							
16)	L4 AR-1242-1	6.304	5.224	104690	53280	48.695	54.482
17)	L4 AR-1242-2	6.327	5.244	147819	75088	49.773	56.085
18)	L4 AR-1242-3	6.394	5.435	93327	39656	49.318	53.839
19)	L4 AR-1242-4	6.502	5.533	74112	40815	47.781	57.621
20)	L4 AR-1242-5	7.291	6.099	78199	45474	51.381	47.833

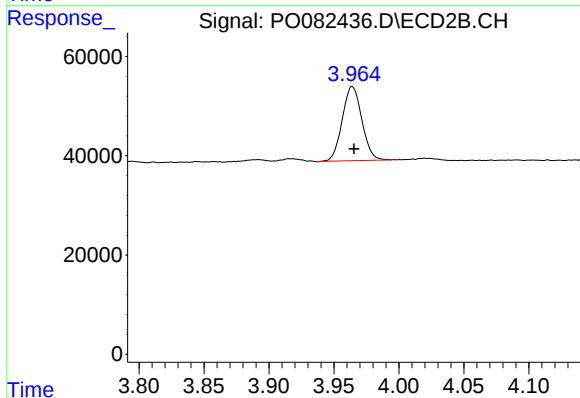
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

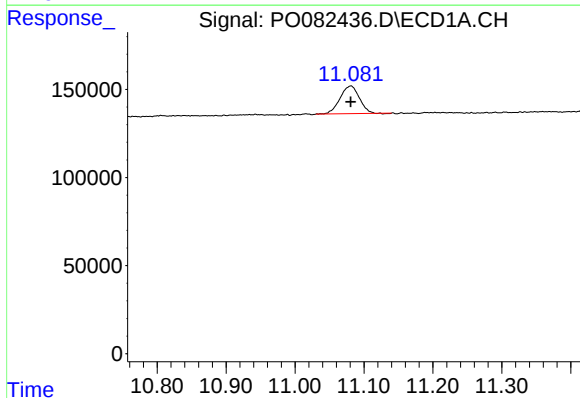
R.T.: 4.970 min
Delta R.T.: -0.001 min
Response: 441616
Conc: 4.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC050



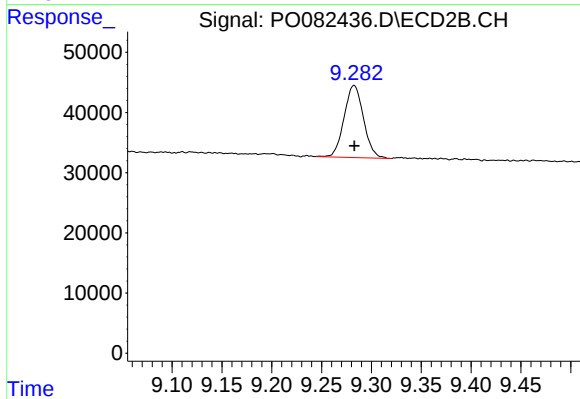
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: -0.002 min
Response: 156757
Conc: 4.92 ng/ml



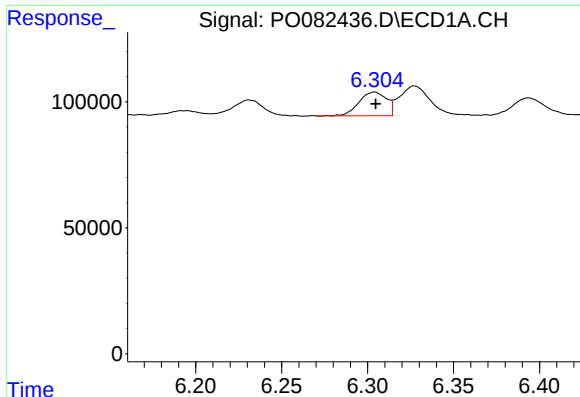
#2 Decachlorobiphenyl

R.T.: 11.081 min
Delta R.T.: 0.000 min
Response: 304318
Conc: 4.60 ng/ml



#2 Decachlorobiphenyl

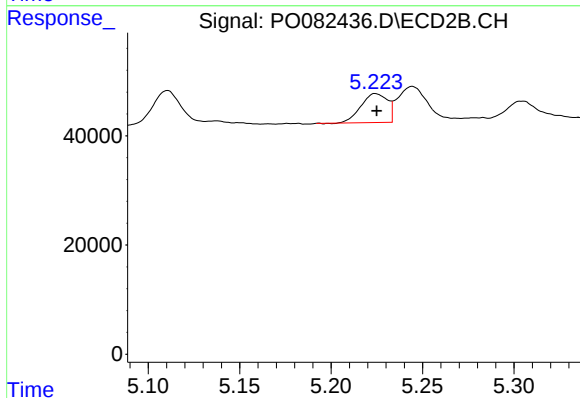
R.T.: 9.283 min
Delta R.T.: 0.000 min
Response: 162186
Conc: 5.42 ng/ml



#16 AR-1242-1

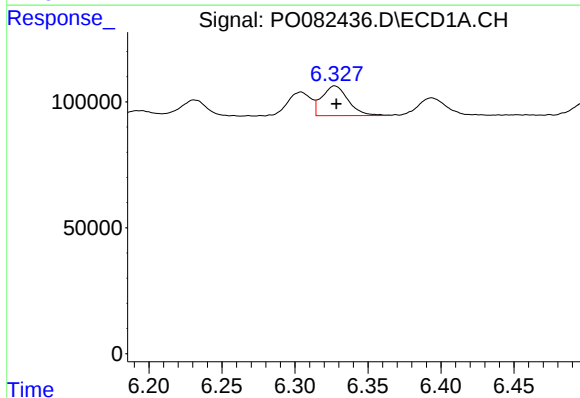
R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 104690
Conc: 48.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC050



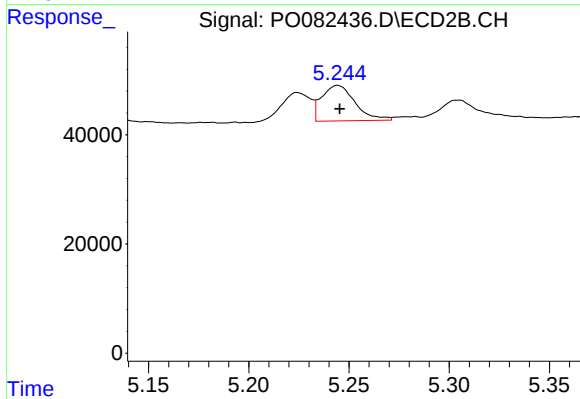
#16 AR-1242-1

R.T.: 5.224 min
Delta R.T.: 0.000 min
Response: 53280
Conc: 54.48 ng/ml



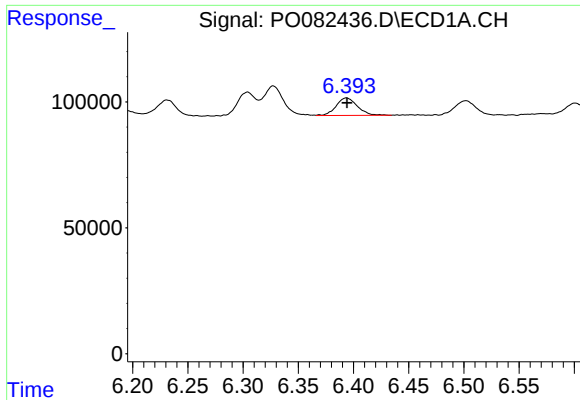
#17 AR-1242-2

R.T.: 6.327 min
Delta R.T.: -0.001 min
Response: 147819
Conc: 49.77 ng/ml



#17 AR-1242-2

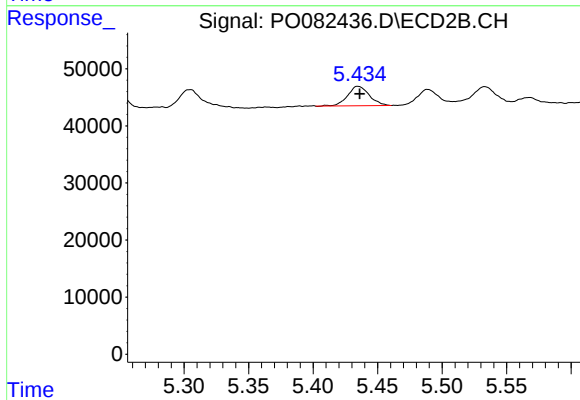
R.T.: 5.244 min
Delta R.T.: 0.000 min
Response: 75088
Conc: 56.08 ng/ml



#18 AR-1242-3

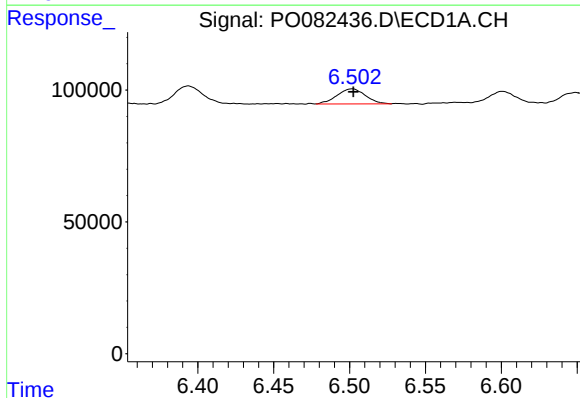
R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 93327
Conc: 49.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC050



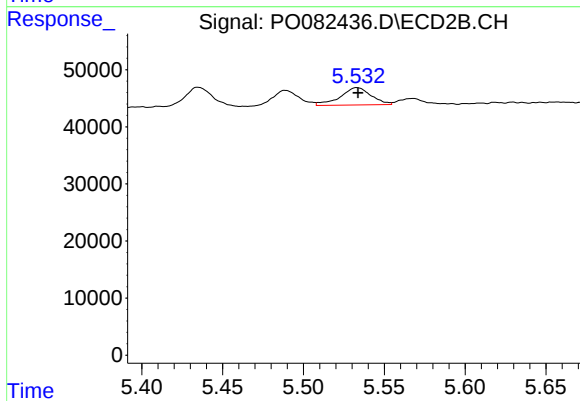
#18 AR-1242-3

R.T.: 5.435 min
Delta R.T.: -0.001 min
Response: 39656
Conc: 53.84 ng/ml



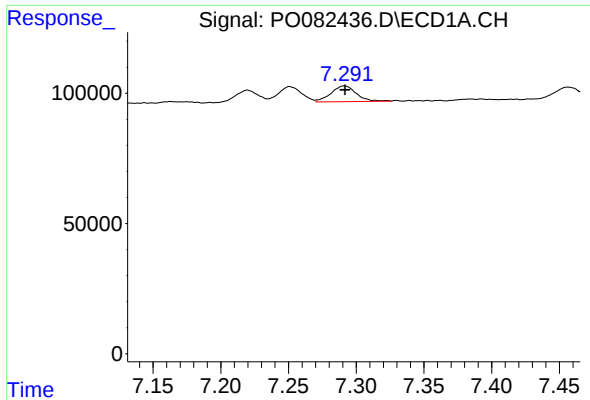
#19 AR-1242-4

R.T.: 6.502 min
Delta R.T.: 0.000 min
Response: 74112
Conc: 47.78 ng/ml



#19 AR-1242-4

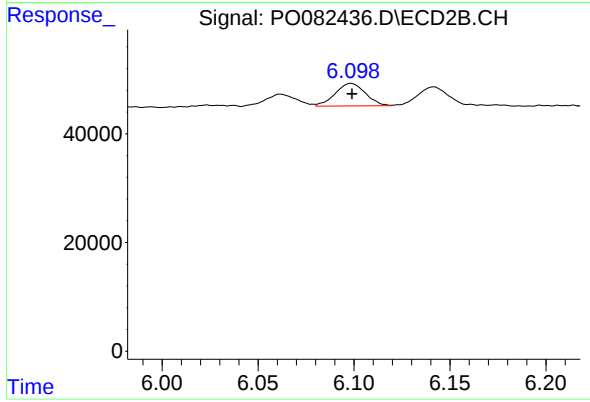
R.T.: 5.533 min
Delta R.T.: 0.000 min
Response: 40815
Conc: 57.62 ng/ml



#20 AR-1242-5

R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 78199
Conc: 51.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 6.099 min
Delta R.T.: 0.000 min
Response: 45474
Conc: 47.83 ng/ml