

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO121221\
 Data File : PO083597.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Dec 2021 16:03
 Operator : AJ\MA
 Sample : M5018-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SP2B

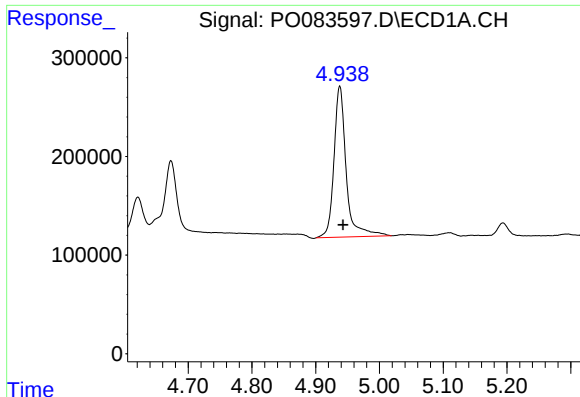
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 01:03:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO120621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 07 13:18:47 2021
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.938	3.943	2045466	637024	21.440	20.479
2)	SA Decachlor...	11.014	9.240	1211583	515294	16.960	15.795
Target Compounds							
31)	L7 AR-1260-1	7.968	6.785	698073	418869	202.329	216.629m
32)	L7 AR-1260-2	8.235	6.986	861214	527793	206.333	215.960
33)	L7 AR-1260-3	8.603	7.139	862665	380377	275.168	166.043 #
34)	L7 AR-1260-4	8.835	7.623	902302	441296	257.701	242.720
35)	L7 AR-1260-5	9.166	7.873	1679320	1070698	241.817	227.893

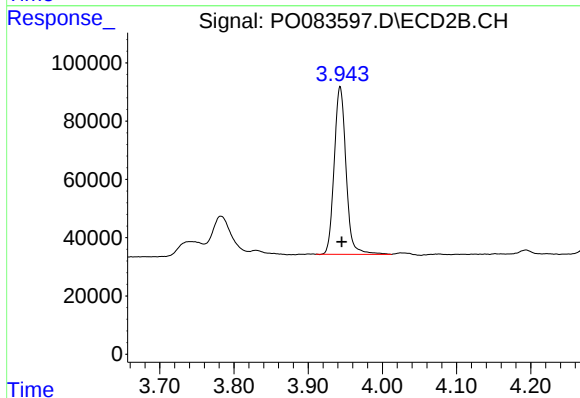
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

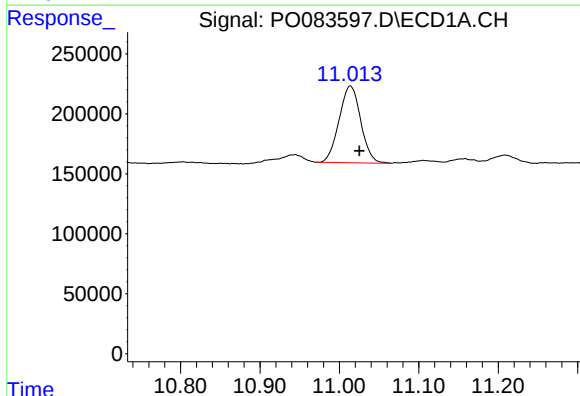
R.T.: 4.938 min
Delta R.T.: -0.005 min
Response: 2045466
Conc: 21.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP2B



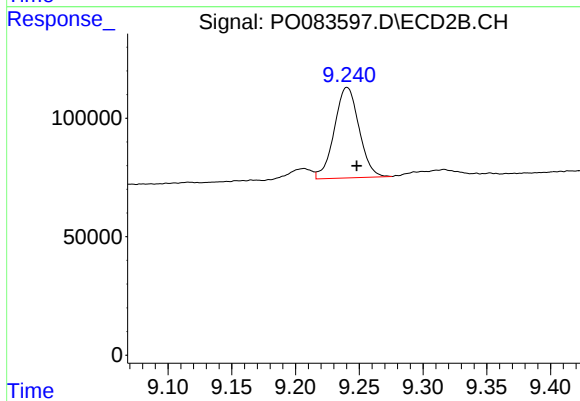
#1 Tetrachloro-m-xylene

R.T.: 3.943 min
Delta R.T.: -0.002 min
Response: 637024
Conc: 20.48 ng/ml



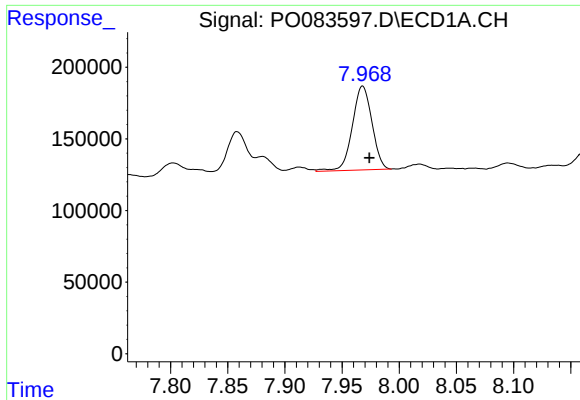
#2 Decachlorobiphenyl

R.T.: 11.014 min
Delta R.T.: -0.012 min
Response: 1211583
Conc: 16.96 ng/ml



#2 Decachlorobiphenyl

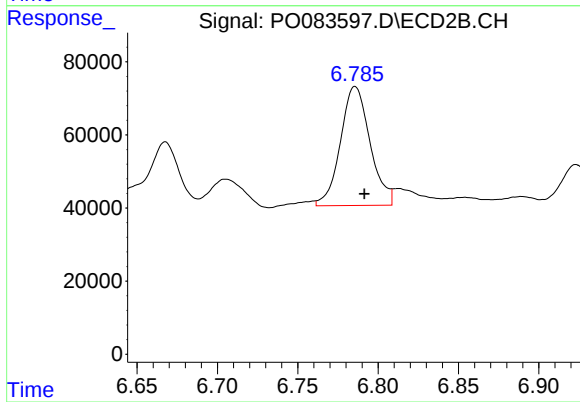
R.T.: 9.240 min
Delta R.T.: -0.007 min
Response: 515294
Conc: 15.80 ng/ml



#31 AR-1260-1

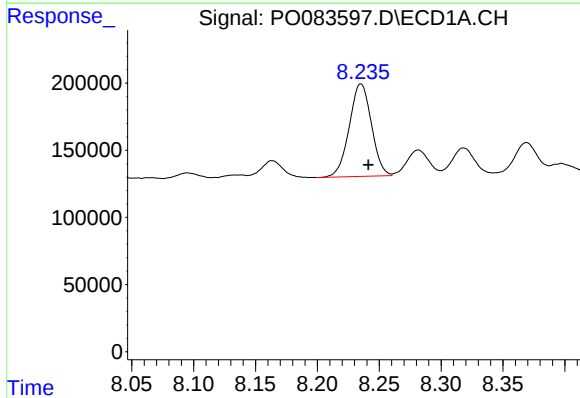
R.T.: 7.968 min
Delta R.T.: -0.006 min
Response: 698073
Conc: 202.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP2B



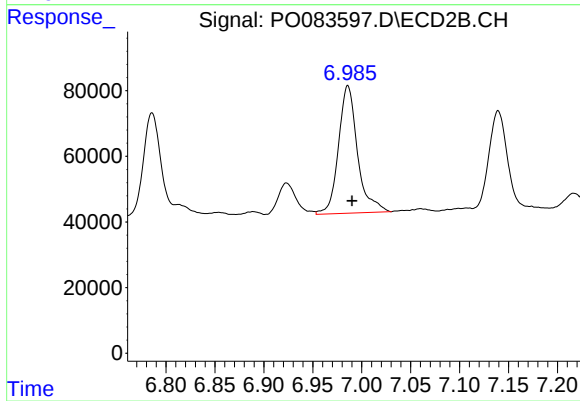
#31 AR-1260-1

R.T.: 6.785 min
Delta R.T.: -0.006 min
Response: 418869
Conc: 216.63 ng/ml m



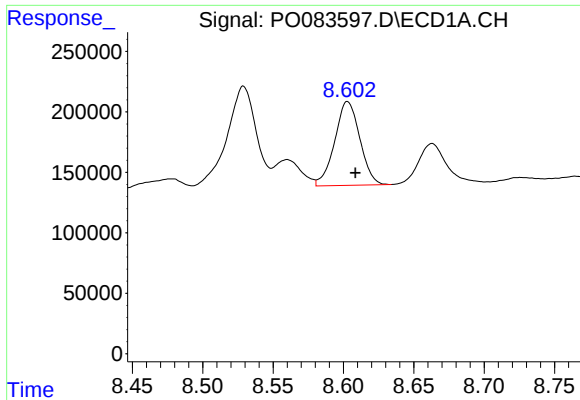
#32 AR-1260-2

R.T.: 8.235 min
Delta R.T.: -0.006 min
Response: 861214
Conc: 206.33 ng/ml



#32 AR-1260-2

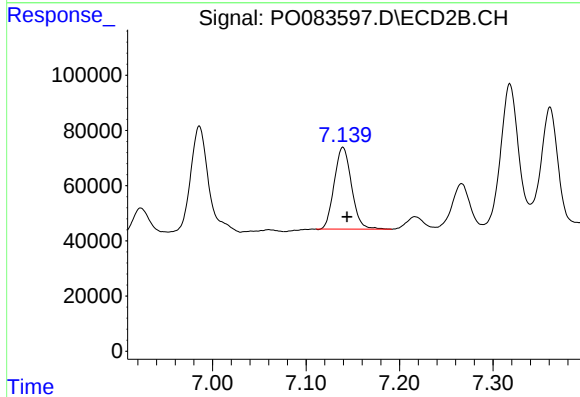
R.T.: 6.986 min
Delta R.T.: -0.004 min
Response: 527793
Conc: 215.96 ng/ml



#33 AR-1260-3

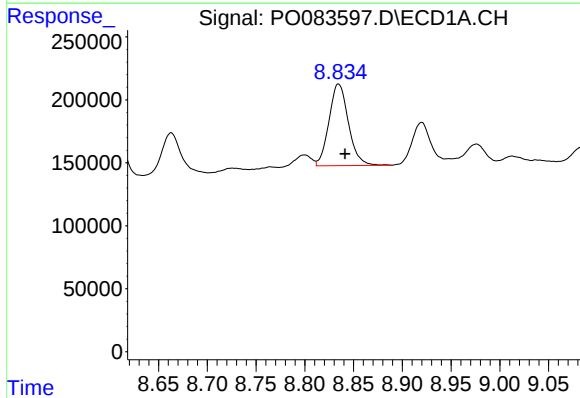
R.T.: 8.603 min
Delta R.T.: -0.005 min
Response: 862665
Conc: 275.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP2B



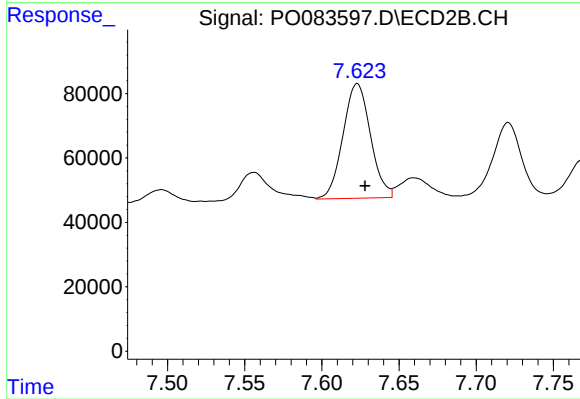
#33 AR-1260-3

R.T.: 7.139 min
Delta R.T.: -0.004 min
Response: 380377
Conc: 166.04 ng/ml



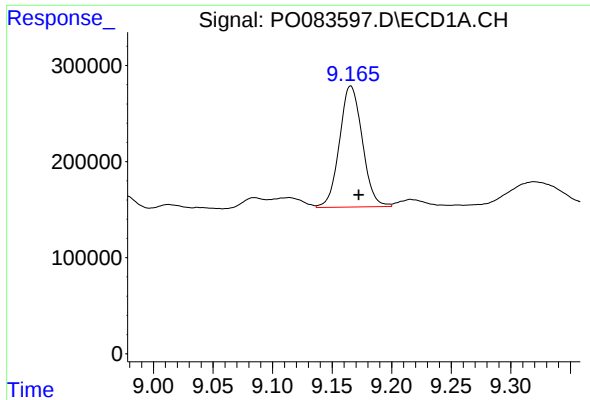
#34 AR-1260-4

R.T.: 8.835 min
Delta R.T.: -0.007 min
Response: 902302
Conc: 257.70 ng/ml



#34 AR-1260-4

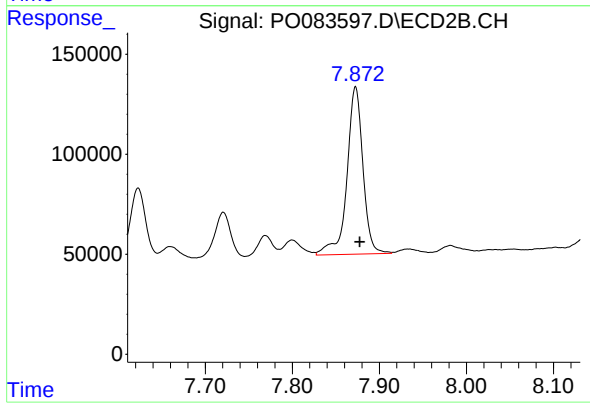
R.T.: 7.623 min
Delta R.T.: -0.005 min
Response: 441296
Conc: 242.72 ng/ml



#35 AR-1260-5

R.T.: 9.166 min
Delta R.T.: -0.007 min
Response: 1679320
Conc: 241.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP2B



#35 AR-1260-5

R.T.: 7.873 min
Delta R.T.: -0.005 min
Response: 1070698
Conc: 227.89 ng/ml