Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120821\
Data File : PO083491.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Dec 2021 16:37
Operator : AJ\MA
Sample : M4953-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 00:34:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.945	3.949	1711080	575127	17.935	18.489	
2)	SA Decachlor...	11.030	9.252	178862	81975	2.504	2.513	
	Target Compounds							
9)	L2 AR-1221-2	5.300	0.000	23028	0	31.971	N.D.	#
12)	L3 AR-1232-2	5.968	0.000	18420	0	18.672	N.D.	#
29)	L6 AR-1254-4	8.093	0.000	6013	0	1.687	N.D.	#
34)	L7 AR-1260-4	8.864f	0.000	8874	0	2.535	N.D.	#
40)	L8 AR-1262-5	0.000	8.699f	0	2102	N.D.	1.350	#
44)	L9 AR-1268-4	0.000	8.699f	0	2102	N.D.	1.219	#

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

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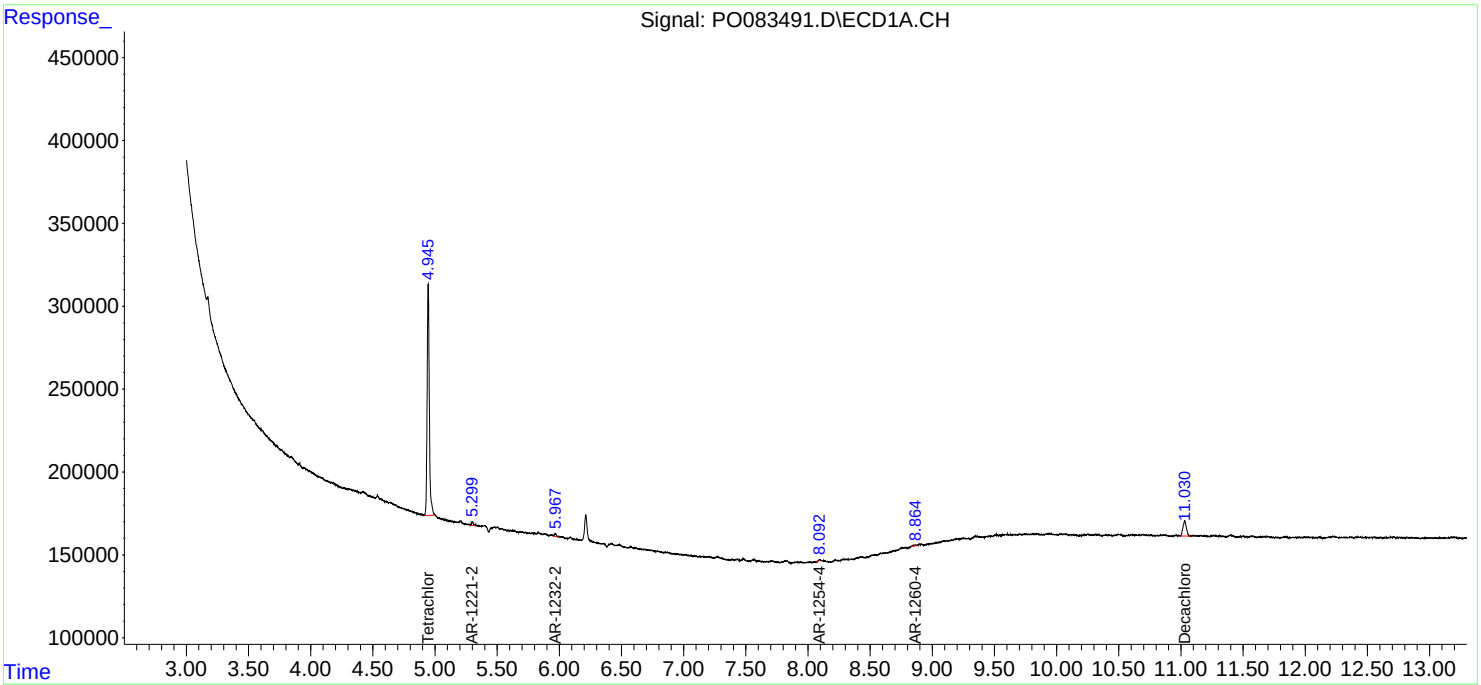
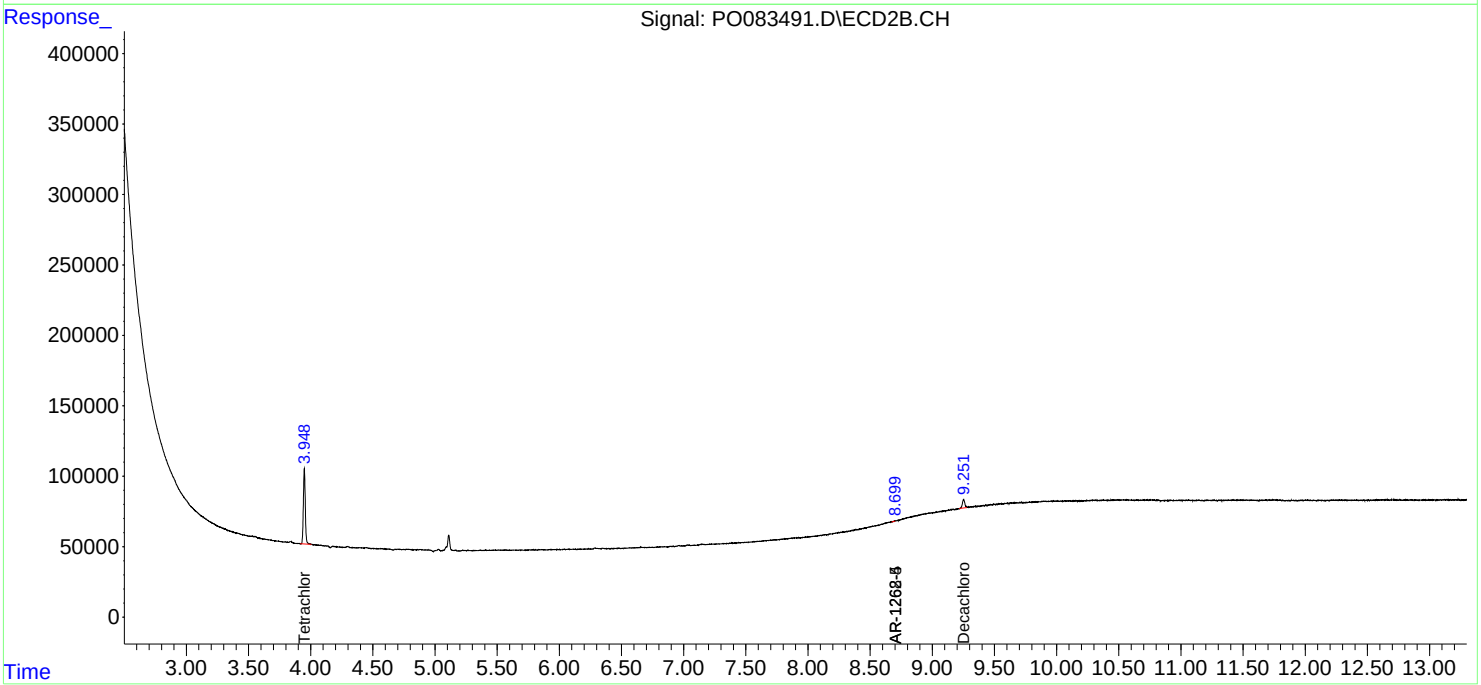
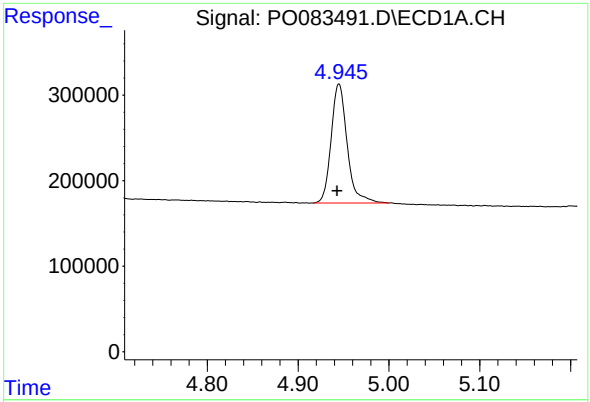


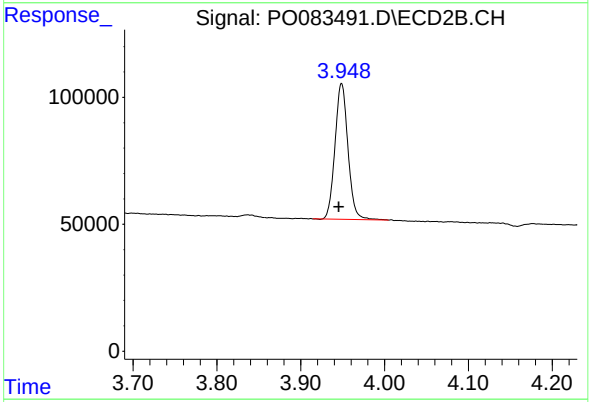




#1 Tetrachloro-m-xylene

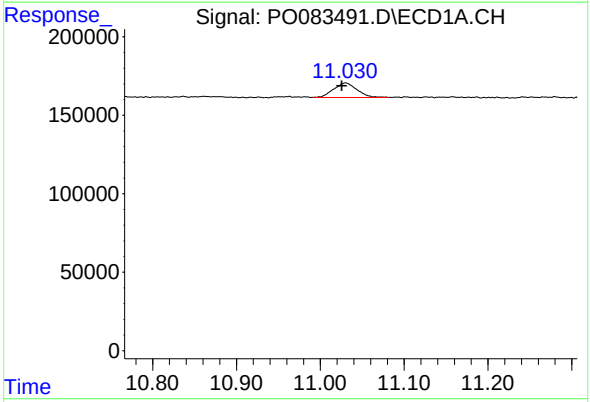
R.T.: 4.945 min
Delta R.T.: 0.002 min
Response: 1711080
Conc: 17.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



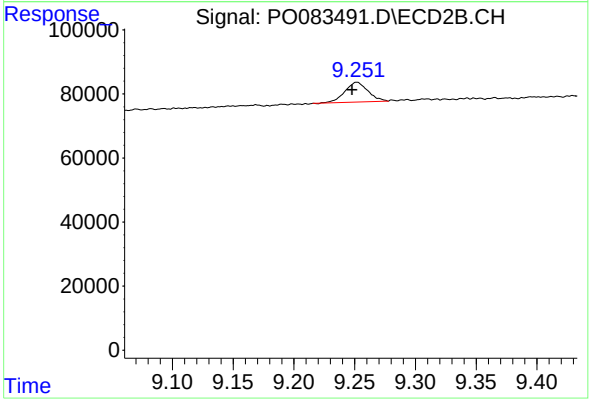
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: 0.003 min
Response: 575127
Conc: 18.49 ng/ml



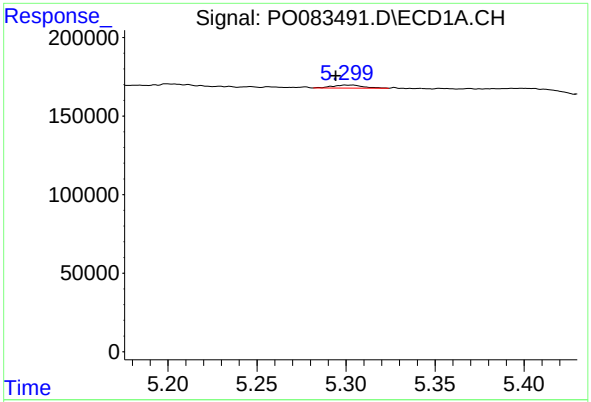
#2 Decachlorobiphenyl

R.T.: 11.030 min
Delta R.T.: 0.005 min
Response: 178862
Conc: 2.50 ng/ml



#2 Decachlorobiphenyl

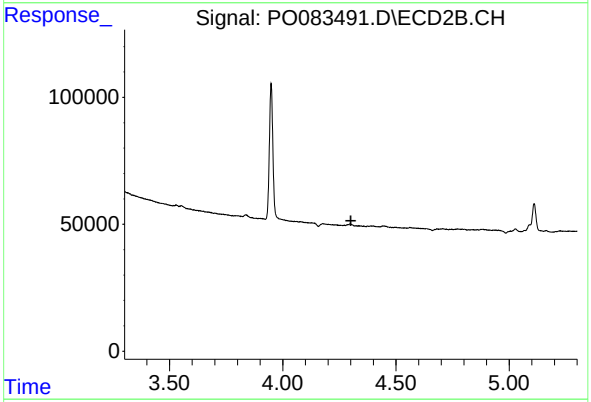
R.T.: 9.252 min
Delta R.T.: 0.004 min
Response: 81975
Conc: 2.51 ng/ml



#9 AR-1221-2

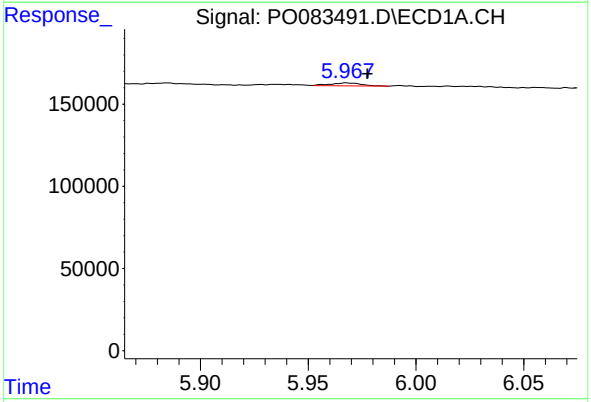
R.T.: 5.300 min
Delta R.T.: 0.005 min
Response: 23028
Conc: 31.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



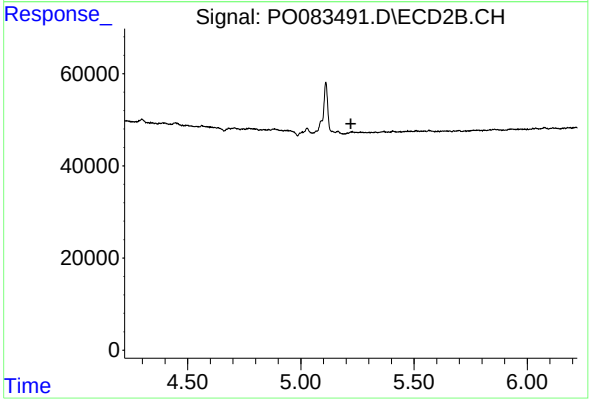
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.301 min
Response: 0
Conc: N.D.



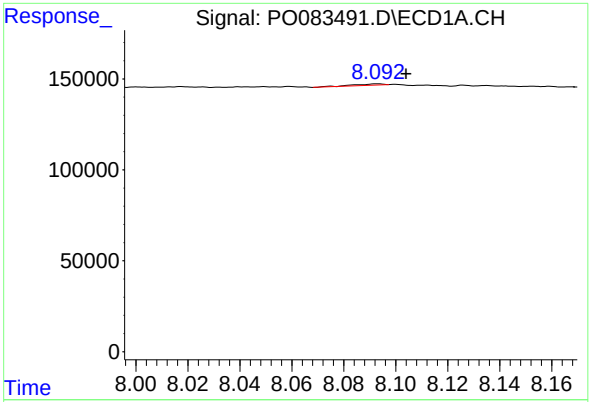
#12 AR-1232-2

R.T.: 5.968 min
Delta R.T.: -0.010 min
Response: 18420
Conc: 18.67 ng/ml



#12 AR-1232-2

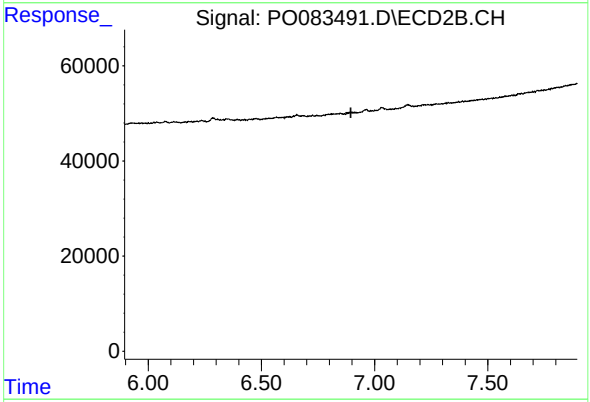
R.T.: 0.000 min
Exp R.T. : 5.221 min
Response: 0
Conc: N.D.



#29 AR-1254-4

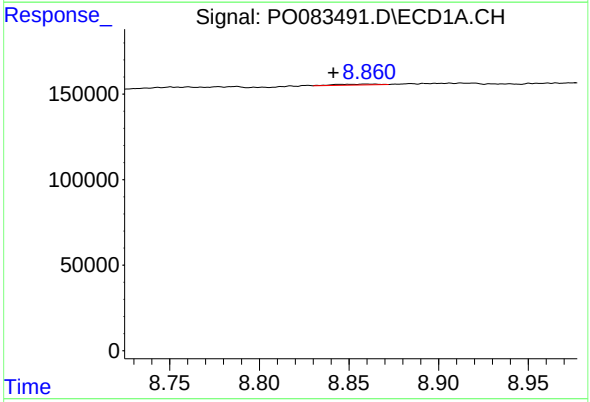
R.T.: 8.093 min
Delta R.T.: -0.011 min
Response: 6013
Conc: 1.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



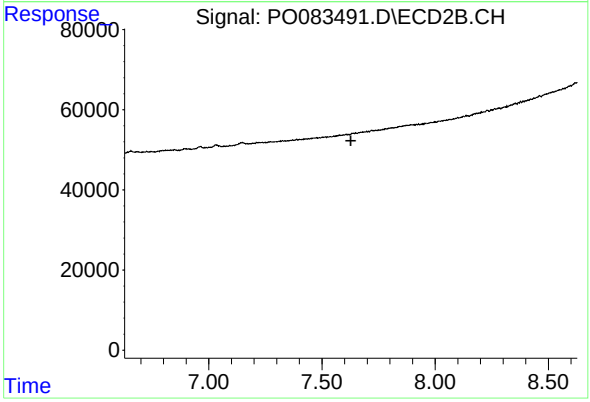
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.895 min
Response: 0
Conc: N.D.



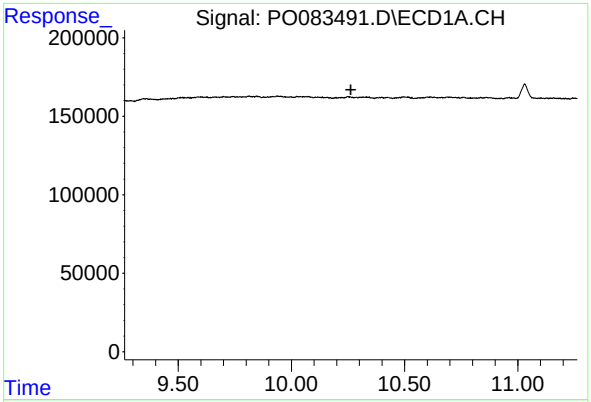
#34 AR-1260-4

R.T.: 8.864 min
Delta R.T.: 0.023 min
Response: 8874
Conc: 2.53 ng/ml



#34 AR-1260-4

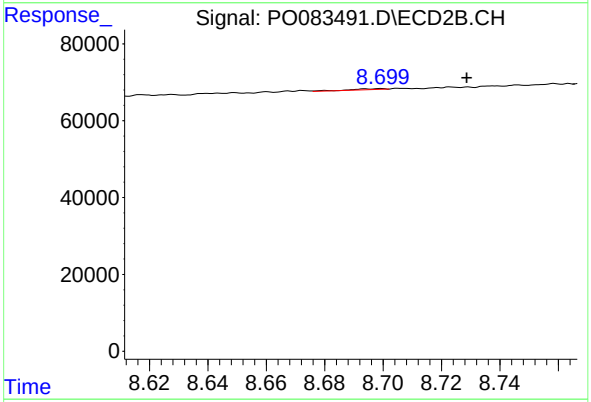
R.T.: 0.000 min
Exp R.T. : 7.628 min
Response: 0
Conc: N.D.



#40 AR-1262-5

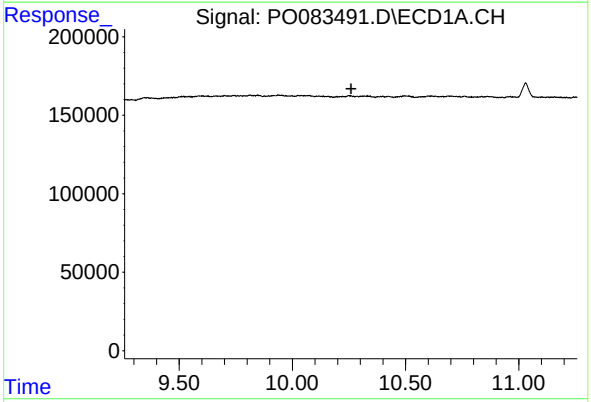
R.T.: 0.000 min
Exp R.T. : 10.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



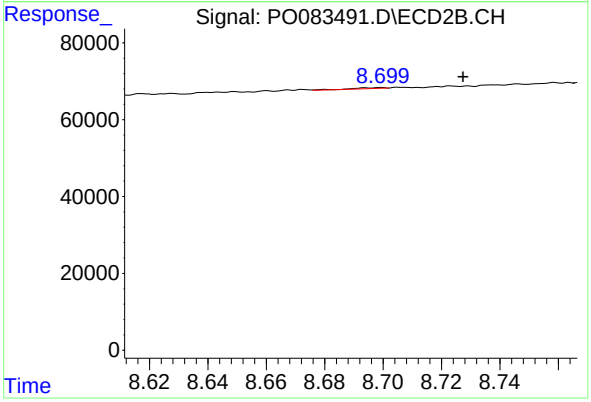
#40 AR-1262-5

R.T.: 8.699 min
Delta R.T.: -0.029 min
Response: 2102
Conc: 1.35 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.259 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.699 min
Delta R.T.: -0.028 min
Response: 2102
Conc: 1.22 ng/ml