Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110521\
Data File : PO082563.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Nov 2021 19:04
Operator : AJ\MA
Sample : M4499-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
WEL-BRIDGE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 01:05:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110321.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 03 05:20:12 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...	4.966	3.963	1760709	644973	20.116	20.841
2)	SA Decachlor...	11.070	9.277	1076376	478049	17.044	16.603
	Target Compounds						
31)	L7 AR-1260-1	8.000	6.813	121579	92915	38.287m	51.220 #
32)	L7 AR-1260-2	8.266	7.013	264626	118577	70.399	49.548 #
33)	L7 AR-1260-3	8.636	7.168	92679	81303	32.725	38.231
34)	L7 AR-1260-4	8.867	7.651	110383	38385	33.114	23.013m#
35)	L7 AR-1260-5	9.200	7.899	176440	109817	28.119	26.373m

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

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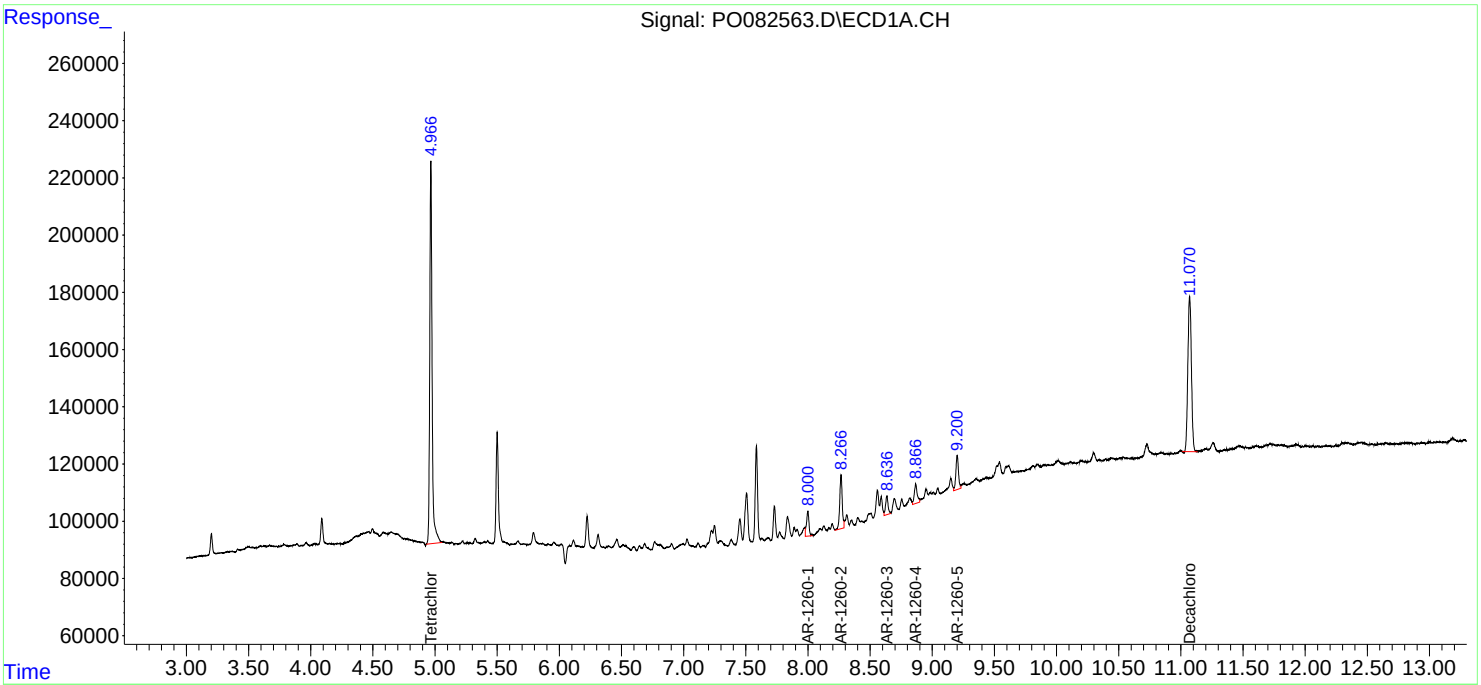
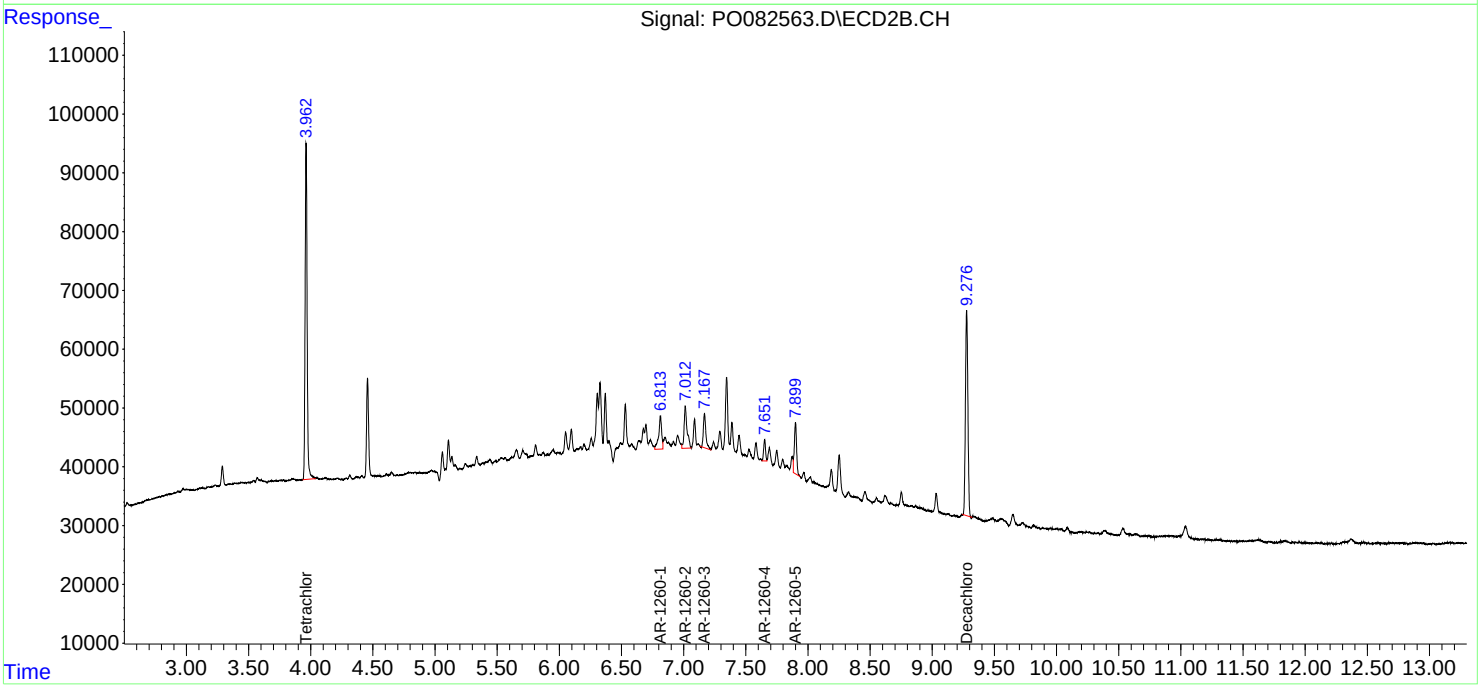
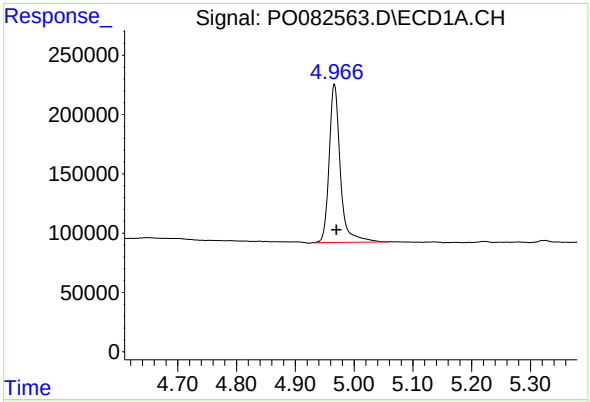


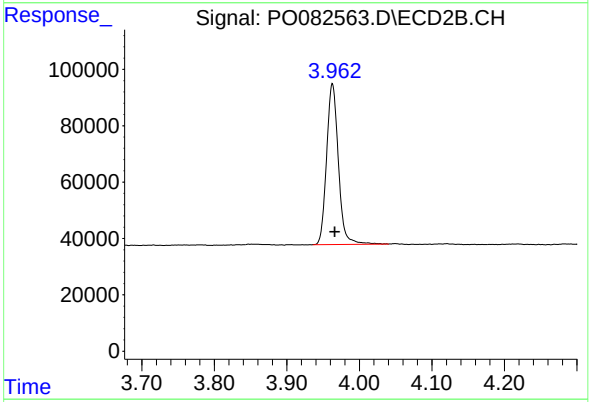




#1 Tetrachloro-m-xylene

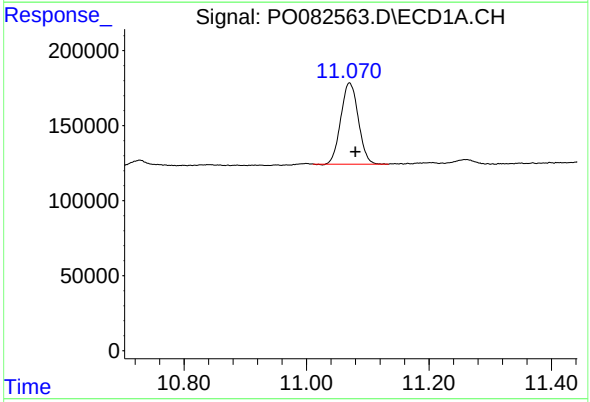
R.T.: 4.966 min
Delta R.T.: -0.004 min
Response: 1760709
Conc: 20.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
WEL-BRIDGE



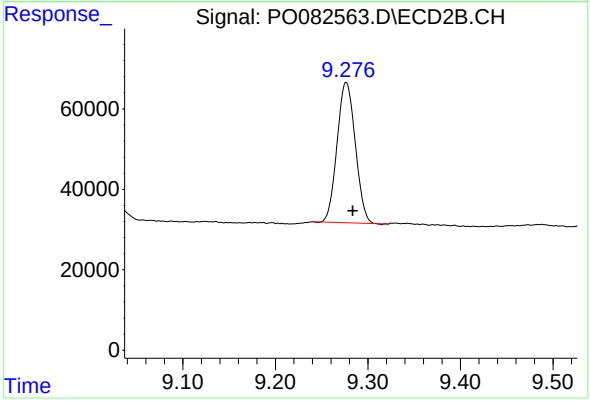
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: -0.003 min
Response: 644973
Conc: 20.84 ng/ml



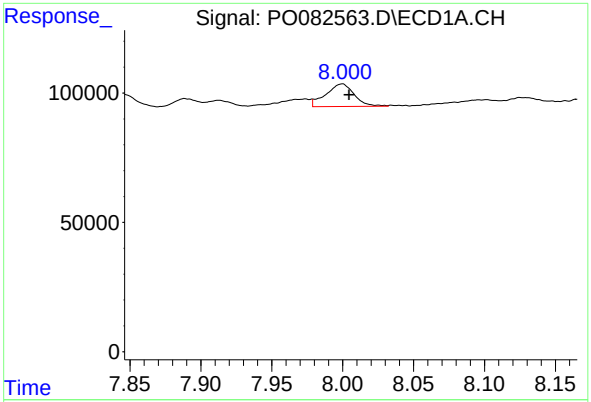
#2 Decachlorobiphenyl

R.T.: 11.070 min
Delta R.T.: -0.010 min
Response: 1076376
Conc: 17.04 ng/ml



#2 Decachlorobiphenyl

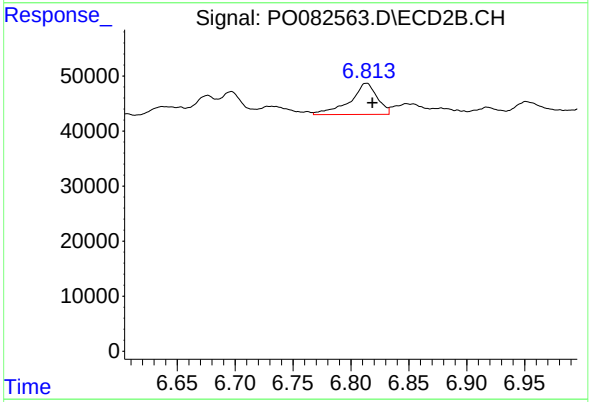
R.T.: 9.277 min
Delta R.T.: -0.007 min
Response: 478049
Conc: 16.60 ng/ml



#31 AR-1260-1

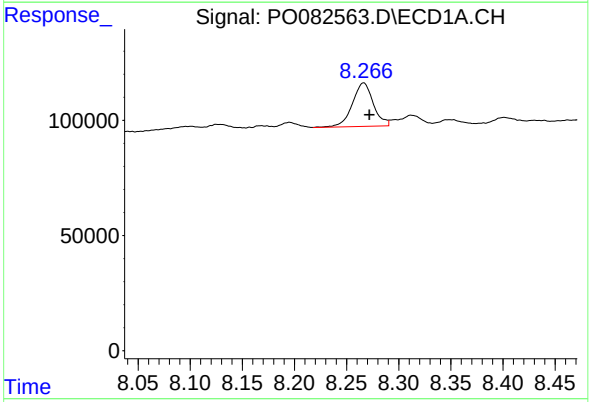
R.T.: 8.000 min
Delta R.T.: -0.005 min
Response: 121579
Conc: 38.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
WEL-BRIDGE



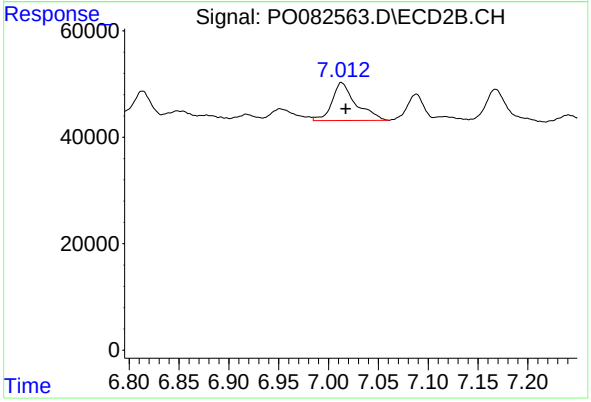
#31 AR-1260-1

R.T.: 6.813 min
Delta R.T.: -0.005 min
Response: 92915
Conc: 51.22 ng/ml



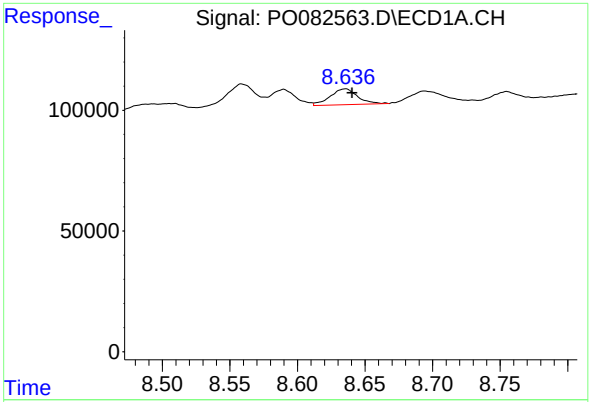
#32 AR-1260-2

R.T.: 8.266 min
Delta R.T.: -0.005 min
Response: 264626
Conc: 70.40 ng/ml



#32 AR-1260-2

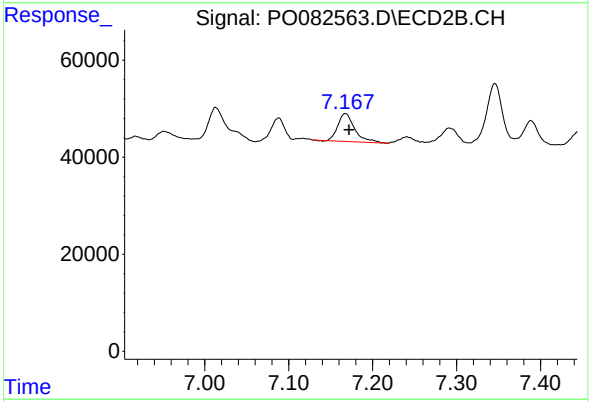
R.T.: 7.013 min
Delta R.T.: -0.004 min
Response: 118577
Conc: 49.55 ng/ml



#33 AR-1260-3

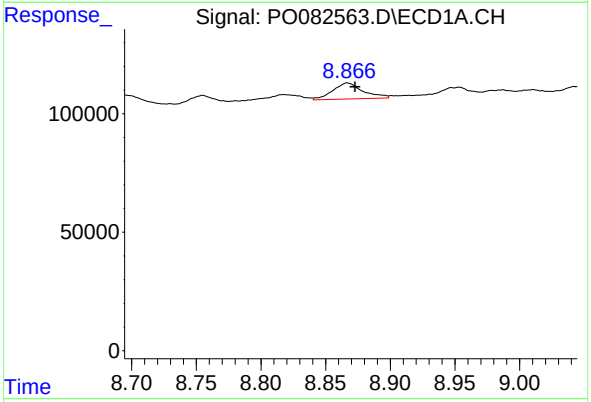
R.T.: 8.636 min
Delta R.T.: -0.005 min
Response: 92679
Conc: 32.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
WEL-BRIDGE



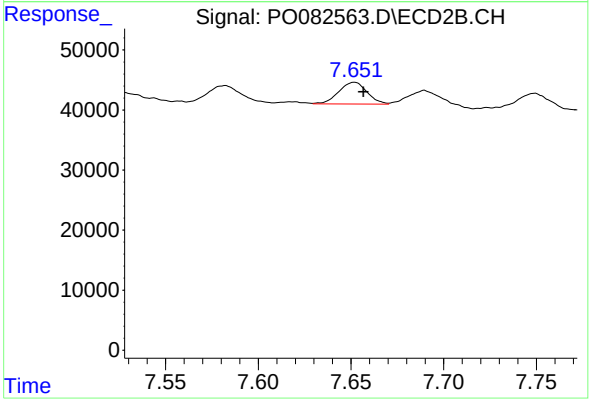
#33 AR-1260-3

R.T.: 7.168 min
Delta R.T.: -0.004 min
Response: 81303
Conc: 38.23 ng/ml



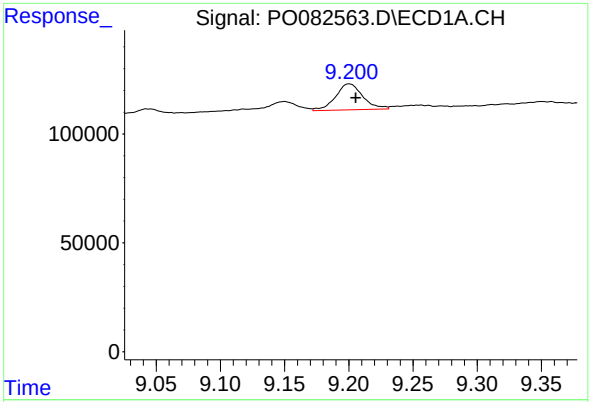
#34 AR-1260-4

R.T.: 8.867 min
Delta R.T.: -0.006 min
Response: 110383
Conc: 33.11 ng/ml



#34 AR-1260-4

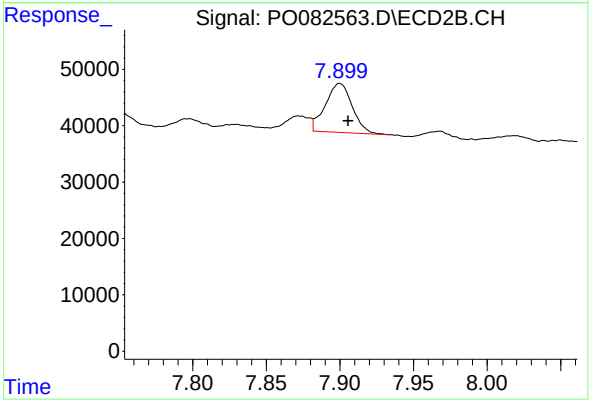
R.T.: 7.651 min
Delta R.T.: -0.005 min
Response: 38385
Conc: 23.01 ng/ml m



#35 AR-1260-5

R.T.: 9.200 min
Delta R.T.: -0.005 min
Response: 176440
Conc: 28.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
WEL-BRIDGE



#35 AR-1260-5

R.T.: 7.899 min
Delta R.T.: -0.007 min
Response: 109817
Conc: 26.37 ng/ml m