Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082120\
Data File : PO070781.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Aug 2020 20:45
Operator : DD\AJ
Sample : PB131134BL
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 09:08:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 21 04:17:00 2020
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...	4.376	3.559	1335097	799580	19.165	19.862	
2)	SA Decachlor...	10.005	8.746	1634010	1047246	17.454	18.597	
	Target Compounds							
9)	L2 AR-1221-2	4.722	3.900	15987	9988	29.521	26.297	
24)	L5 AR-1248-4	6.588	0.000	21481	0	6.122	N.D.	#
38)	L8 AR-1262-3	0.000	7.694	0	1228	N.D.	0.346	#
41)	L9 AR-1268-1	0.000	7.694	0	1228	N.D.	0.115	#
43)	L9 AR-1268-3	0.000	7.968	0	8151	N.D.	1.055	#
45)	L9 AR-1268-5	0.000	8.522	0	5506	N.D.	0.243	#

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

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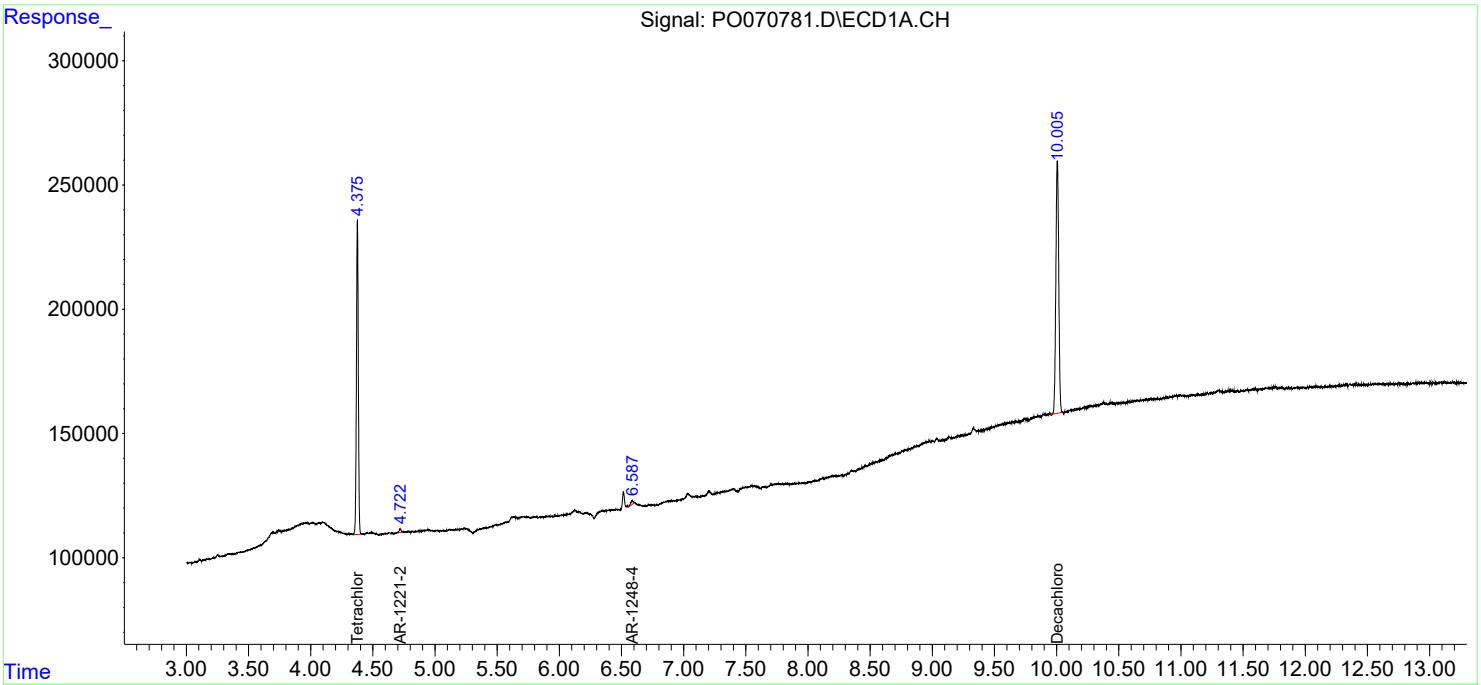
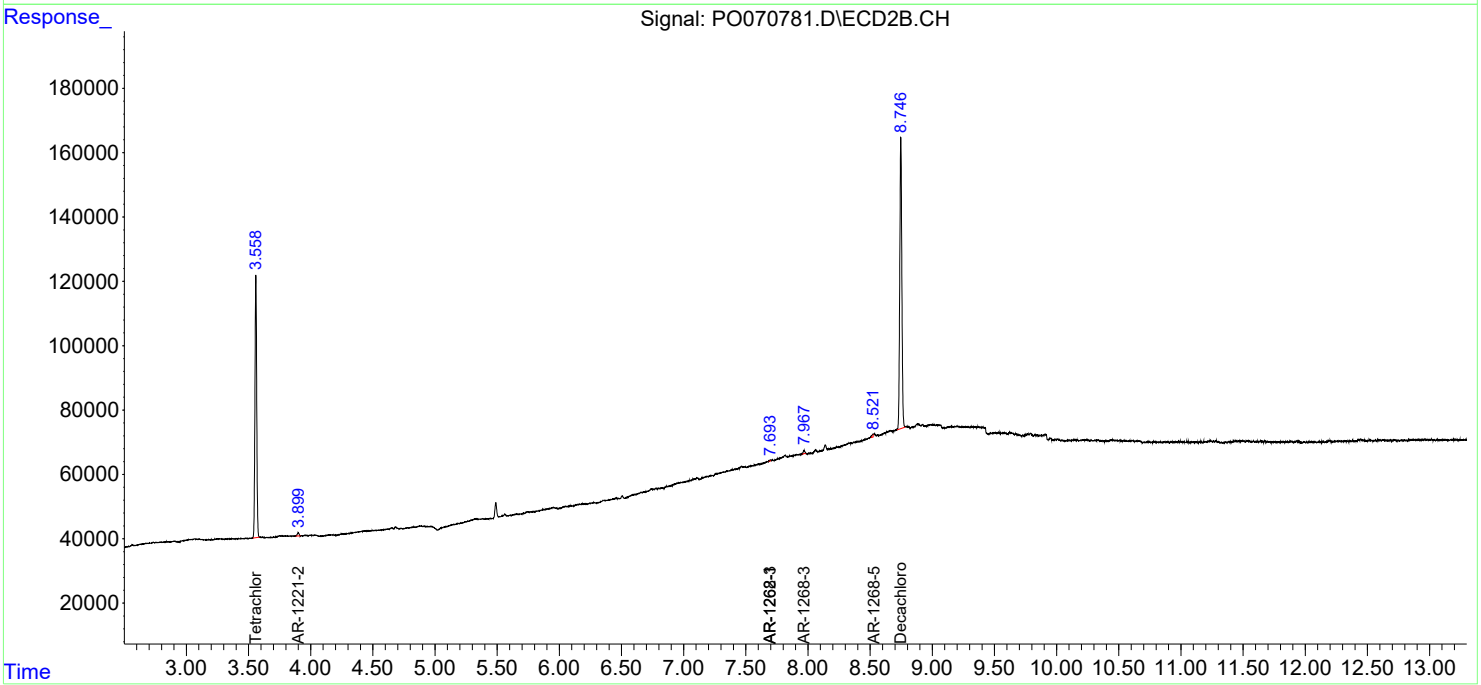
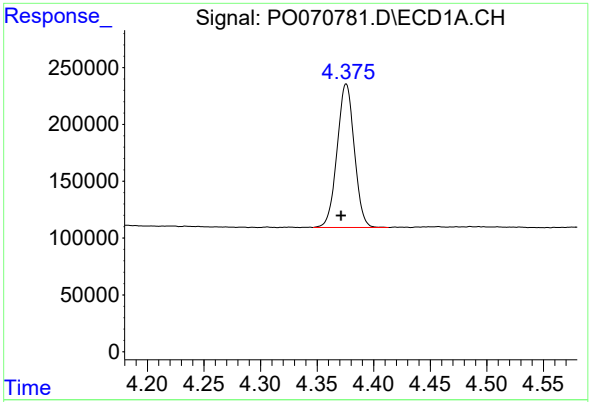


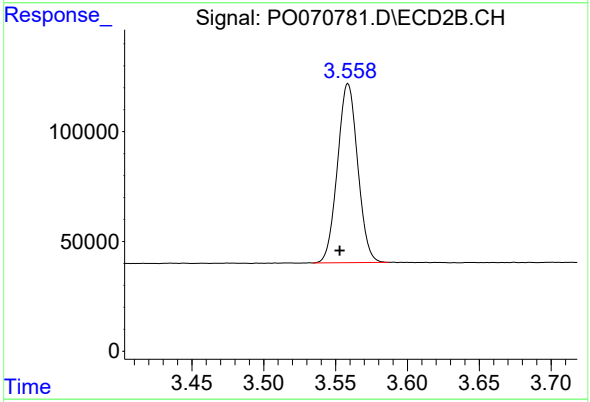




#1 Tetrachloro-m-xylene

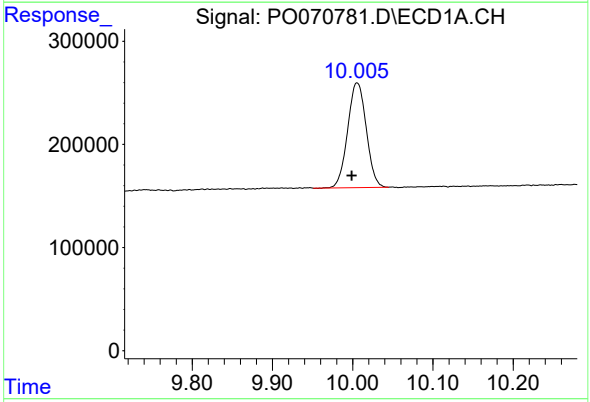
R.T.: 4.376 min
Delta R.T.: 0.005 min
Response: 1335097
Conc: 19.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



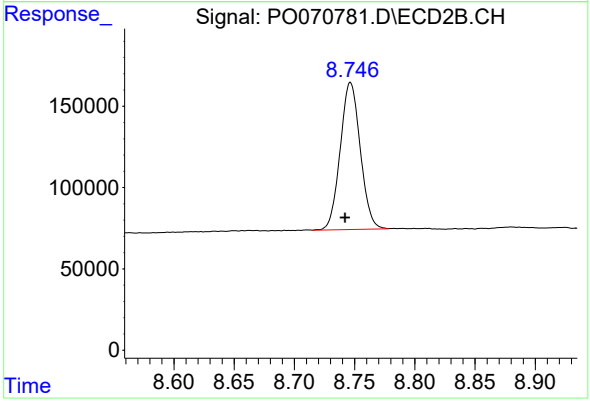
#1 Tetrachloro-m-xylene

R.T.: 3.559 min
Delta R.T.: 0.006 min
Response: 799580
Conc: 19.86 ng/ml



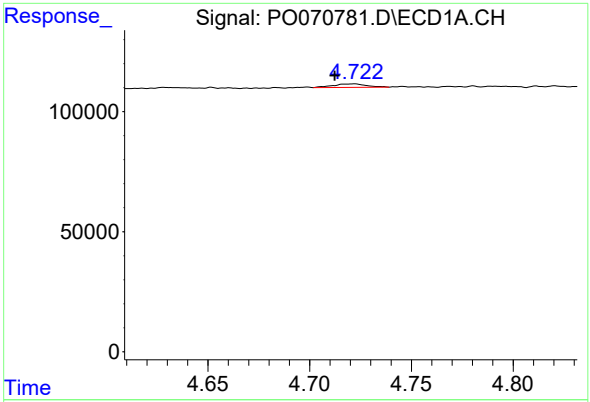
#2 Decachlorobiphenyl

R.T.: 10.005 min
Delta R.T.: 0.006 min
Response: 1634010
Conc: 17.45 ng/ml



#2 Decachlorobiphenyl

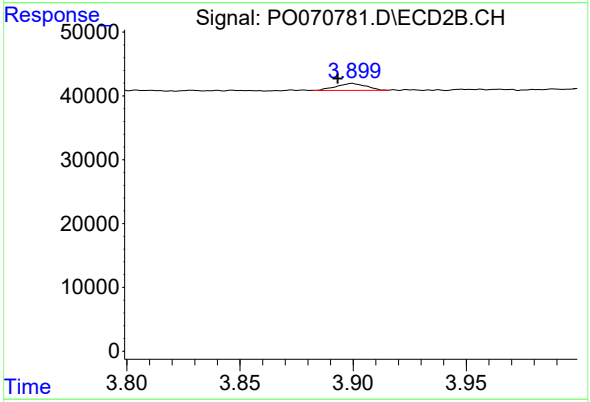
R.T.: 8.746 min
Delta R.T.: 0.004 min
Response: 1047246
Conc: 18.60 ng/ml



#9 AR-1221-2

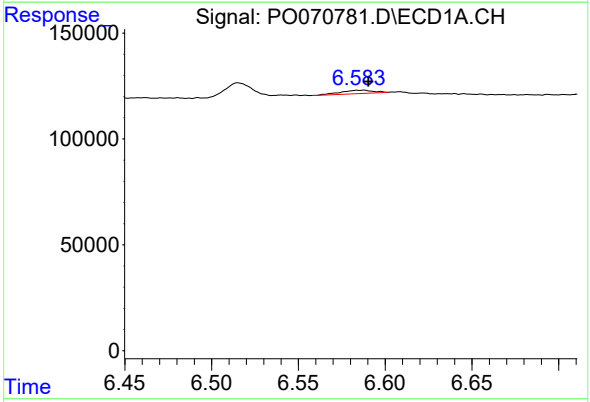
R.T.: 4.722 min
Delta R.T.: 0.010 min
Response: 15987
Conc: 29.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



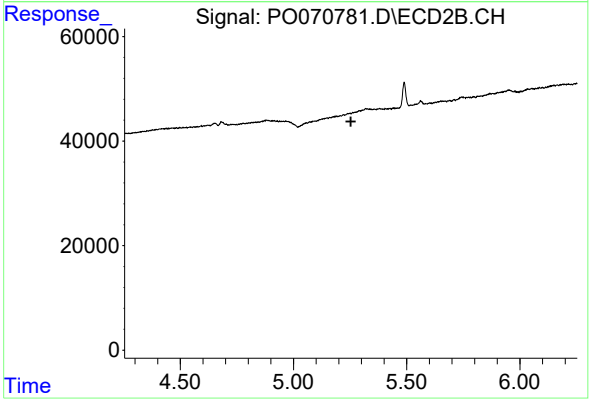
#9 AR-1221-2

R.T.: 3.900 min
Delta R.T.: 0.006 min
Response: 9988
Conc: 26.30 ng/ml



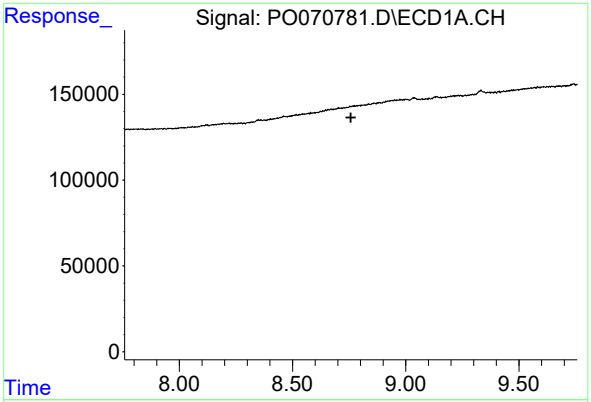
#24 AR-1248-4

R.T.: 6.588 min
Delta R.T.: -0.002 min
Response: 21481
Conc: 6.12 ng/ml



#24 AR-1248-4

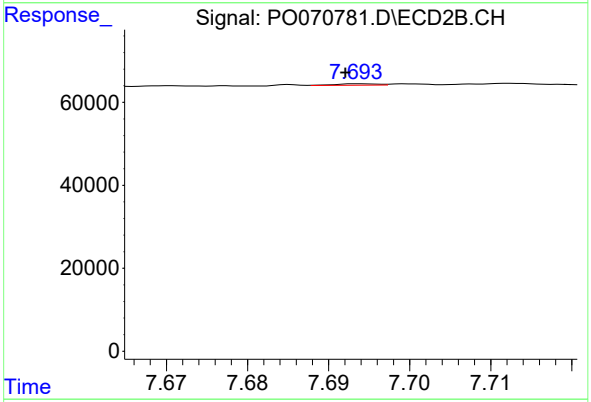
R.T.: 0.000 min
Exp R.T. : 5.253 min
Response: 0
Conc: N.D.



#38 AR-1262-3

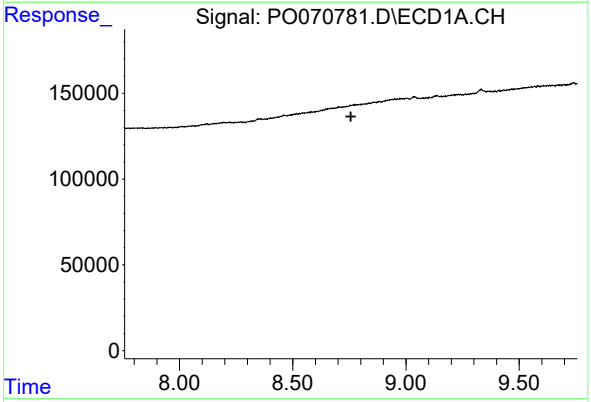
R.T.: 0.000 min
Exp R.T. : 8.758 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



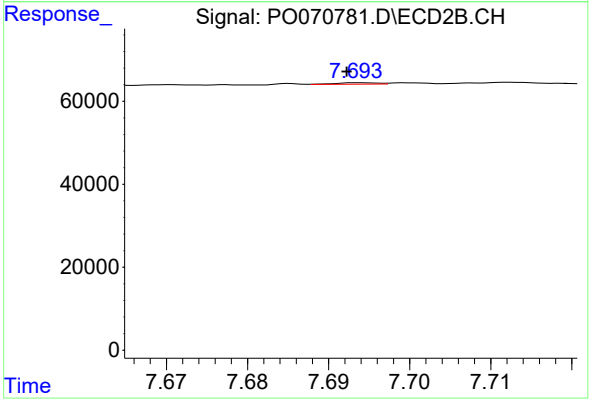
#38 AR-1262-3

R.T.: 7.694 min
Delta R.T.: 0.002 min
Response: 1228
Conc: 0.35 ng/ml



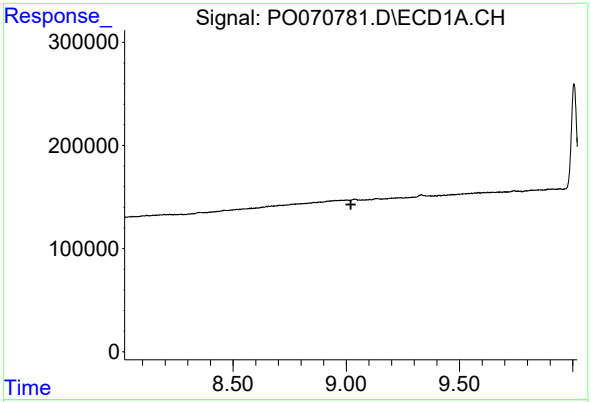
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.757 min
Response: 0
Conc: N.D.



#41 AR-1268-1

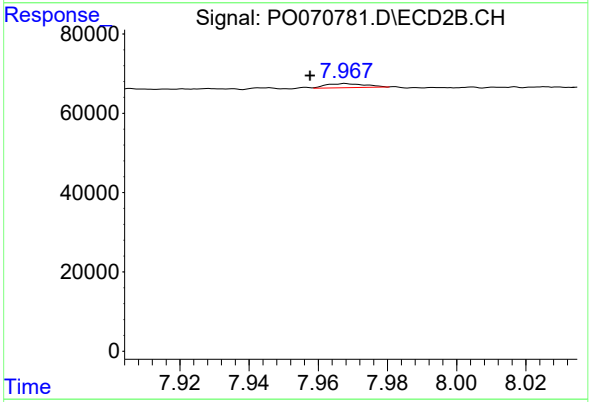
R.T.: 7.694 min
Delta R.T.: 0.001 min
Response: 1228
Conc: 0.11 ng/ml



#43 AR-1268-3

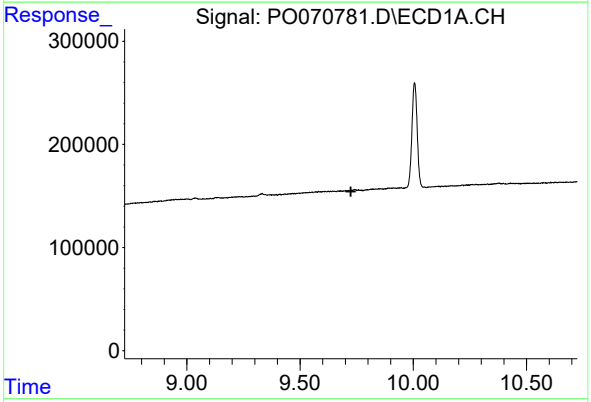
R.T.: 0.000 min
Exp R.T. : 9.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



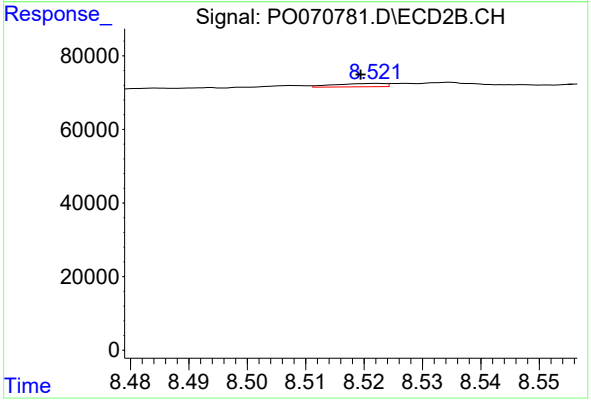
#43 AR-1268-3

R.T.: 7.968 min
Delta R.T.: 0.010 min
Response: 8151
Conc: 1.05 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.724 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.522 min
Delta R.T.: 0.003 min
Response: 5506
Conc: 0.24 ng/ml