Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050321\
Data File : PO077496.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 May 2021 17:26
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 17:49:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042821.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 29 05:54:04 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...	4.890	3.883	2504347	1164673	22.822	20.864	
2)	SA Decachlor...	10.856	9.118	2200798	680482	20.014	20.003	
	Target Compounds							
9)	L2 AR-1221-2	5.246	0.000	25155	0	28.957	N.D.	#
20)	L4 AR-1242-5	7.190	0.000	3832	0	1.388	N.D.	#
24)	L5 AR-1248-4	7.157	0.000	25328	0	5.469	N.D.	#
25)	L5 AR-1248-5	7.190	0.000	3832	0	0.809	N.D.	#
26)	L6 AR-1254-1	7.124	0.000	20339	0	4.314	N.D.	#
28)	L6 AR-1254-3	7.757f	0.000	36797	0	4.742	N.D.	#

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

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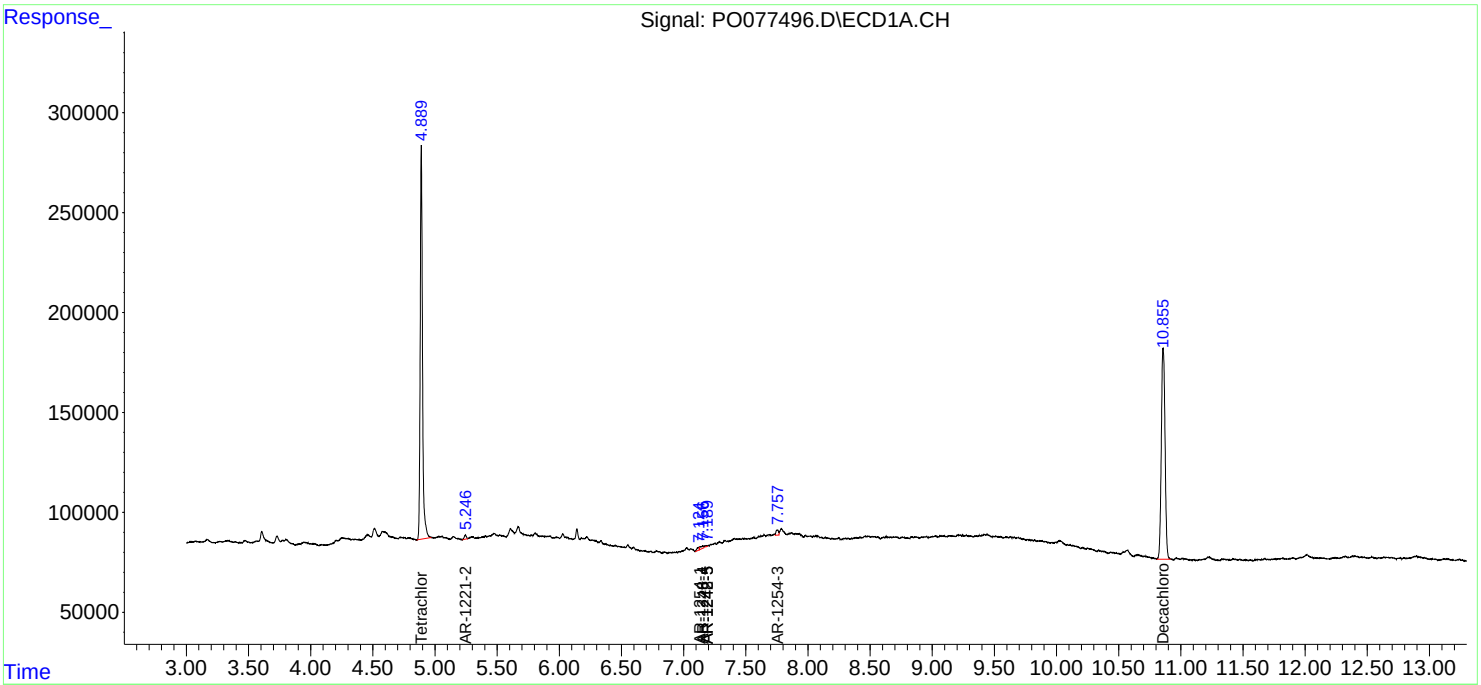
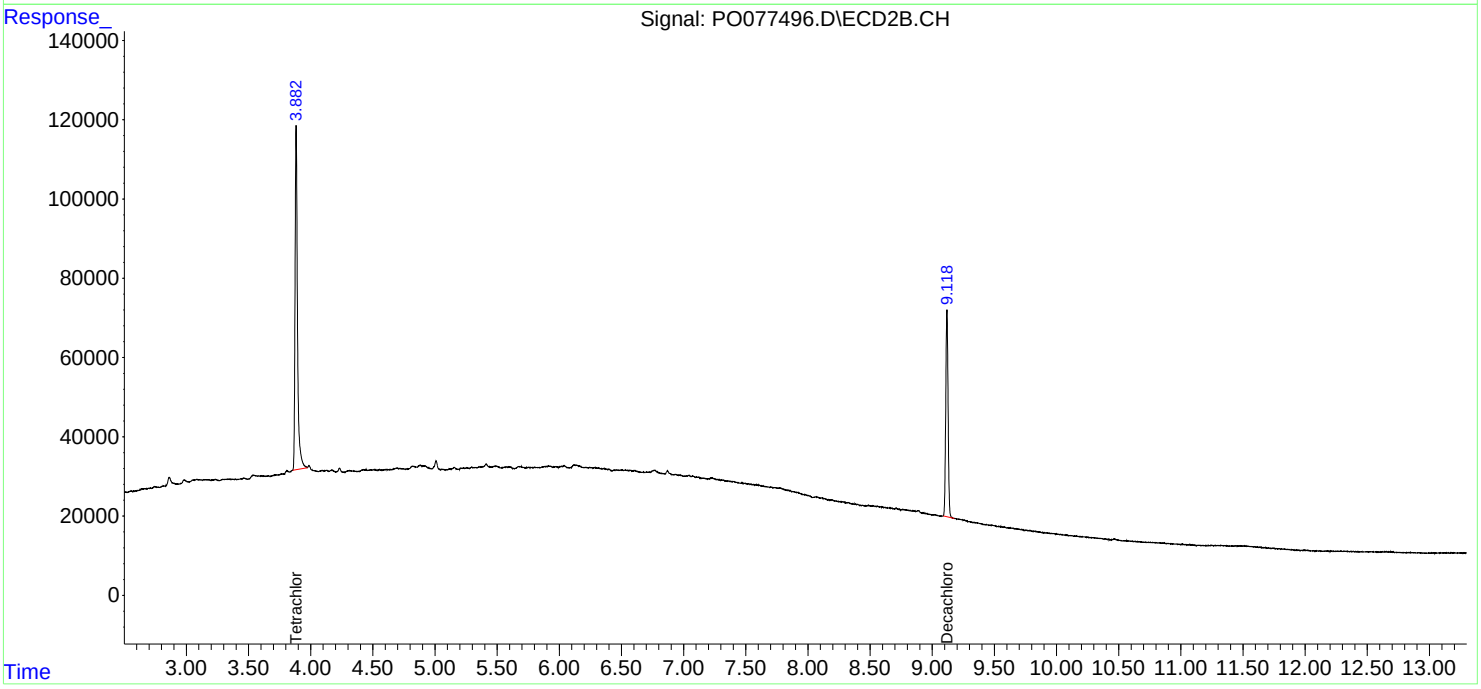
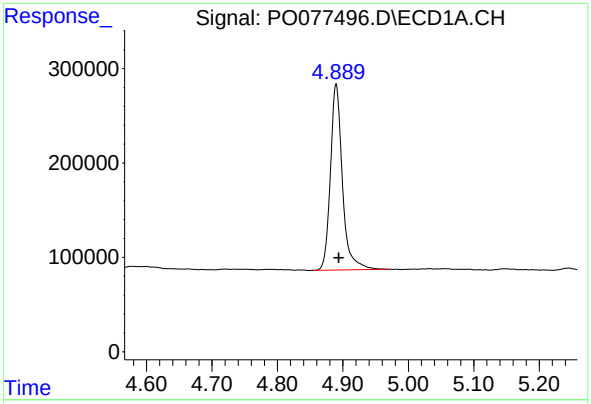


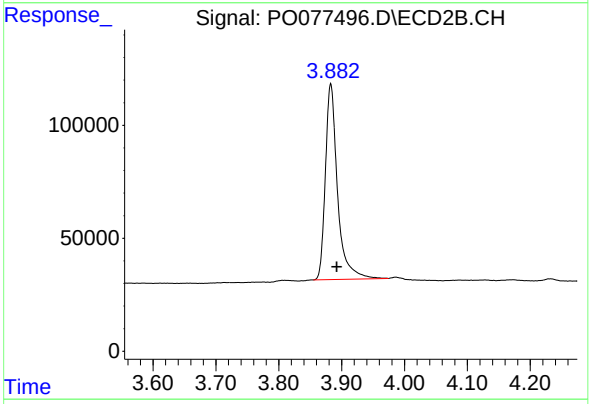




#1 Tetrachloro-m-xylene

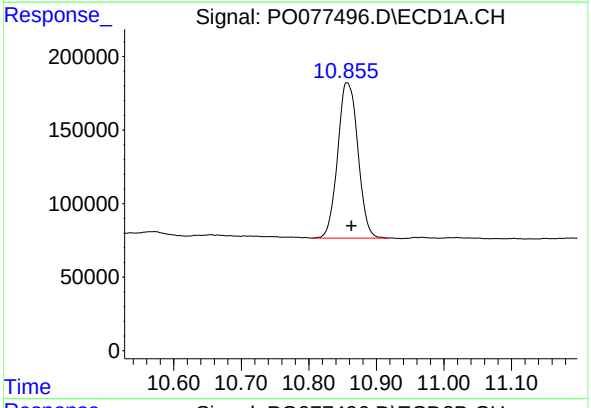
R.T.: 4.890 min
Delta R.T.: -0.004 min
Response: 2504347
Conc: 22.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



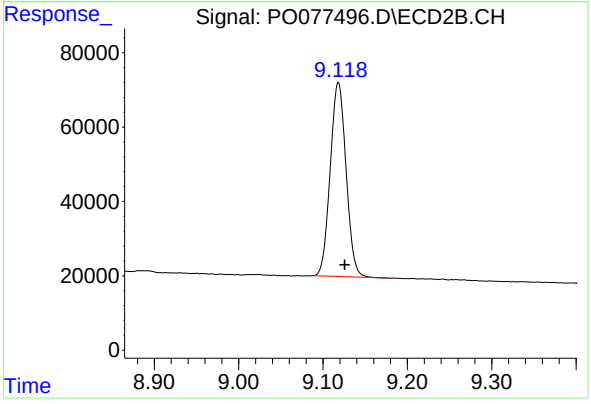
#1 Tetrachloro-m-xylene

R.T.: 3.883 min
Delta R.T.: -0.010 min
Response: 1164673
Conc: 20.86 ng/ml



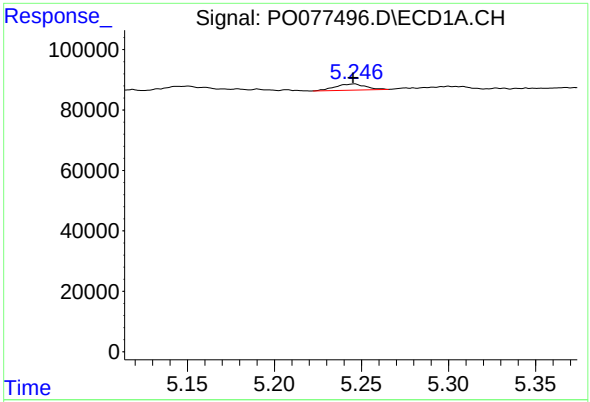
#2 Decachlorobiphenyl

R.T.: 10.856 min
Delta R.T.: -0.007 min
Response: 2200798
Conc: 20.01 ng/ml



#2 Decachlorobiphenyl

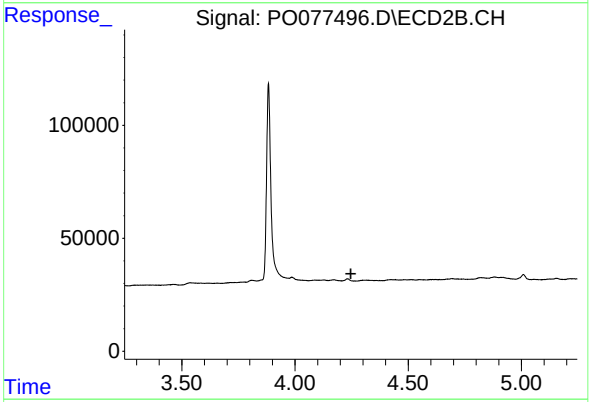
R.T.: 9.118 min
Delta R.T.: -0.008 min
Response: 680482
Conc: 20.00 ng/ml



#9 AR-1221-2

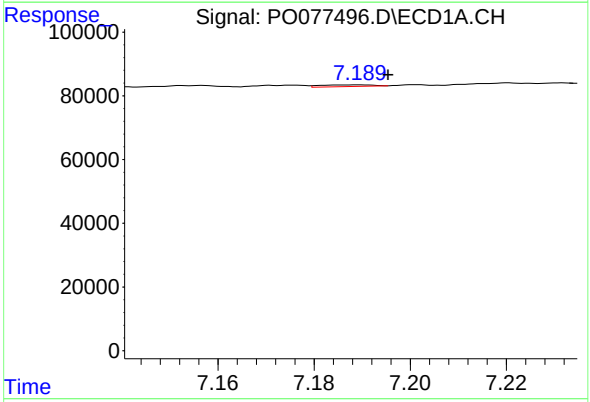
R.T.: 5.246 min
Delta R.T.: 0.000 min
Response: 25155
Conc: 28.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



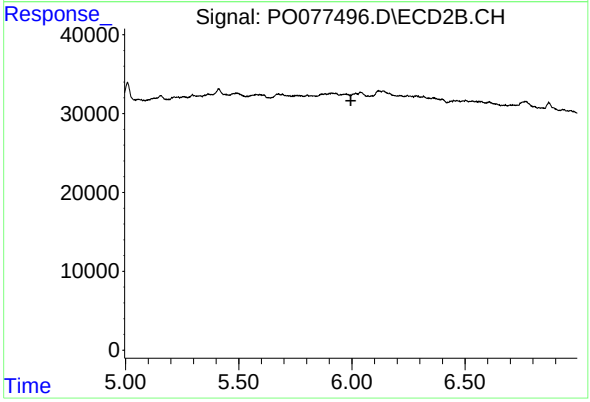
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.247 min
Response: 0
Conc: N.D.



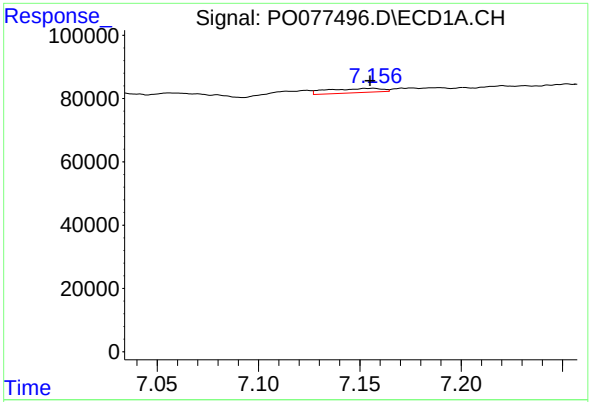
#20 AR-1242-5

R.T.: 7.190 min
Delta R.T.: -0.006 min
Response: 3832
Conc: 1.39 ng/ml



#20 AR-1242-5

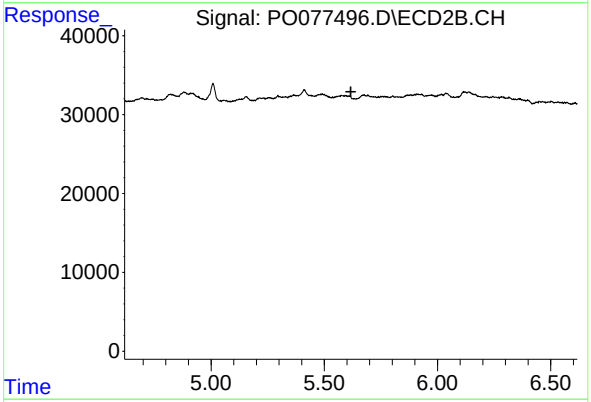
R.T.: 0.000 min
Exp R.T. : 5.996 min
Response: 0
Conc: N.D.



#24 AR-1248-4

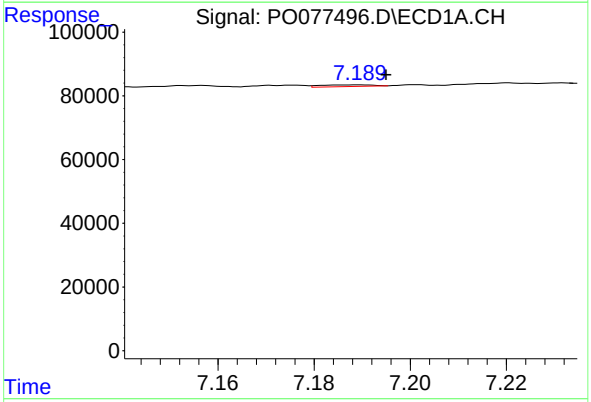
R.T.: 7.157 min
Delta R.T.: 0.002 min
Response: 25328
Conc: 5.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



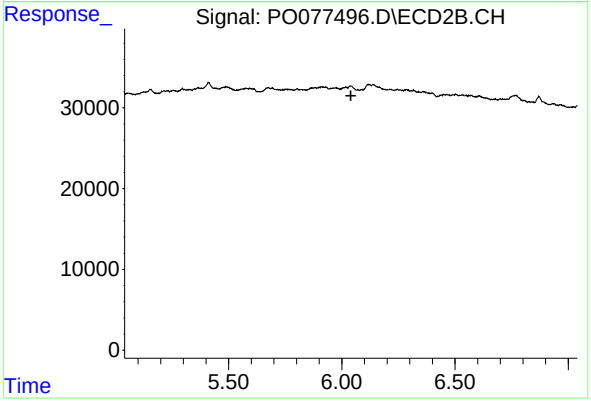
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.617 min
Response: 0
Conc: N.D.



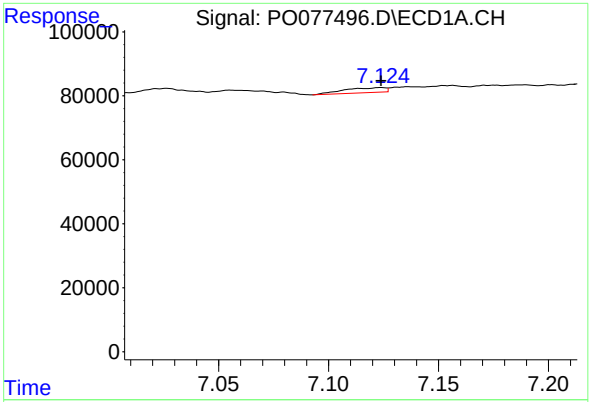
#25 AR-1248-5

R.T.: 7.190 min
Delta R.T.: -0.005 min
Response: 3832
Conc: 0.81 ng/ml



#25 AR-1248-5

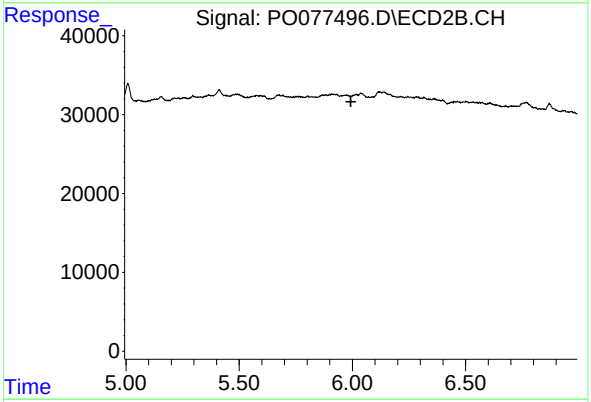
R.T.: 0.000 min
Exp R.T. : 6.040 min
Response: 0
Conc: N.D.



#26 AR-1254-1

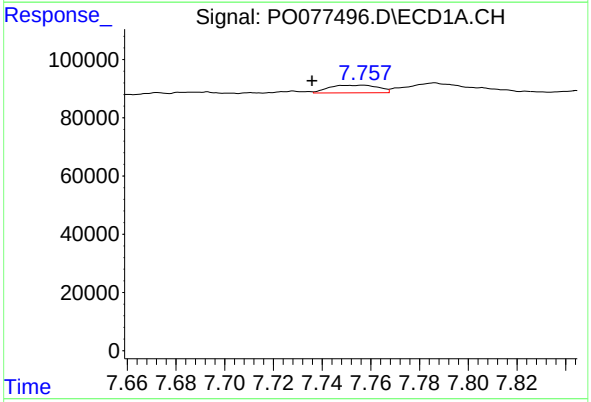
R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 20339
Conc: 4.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



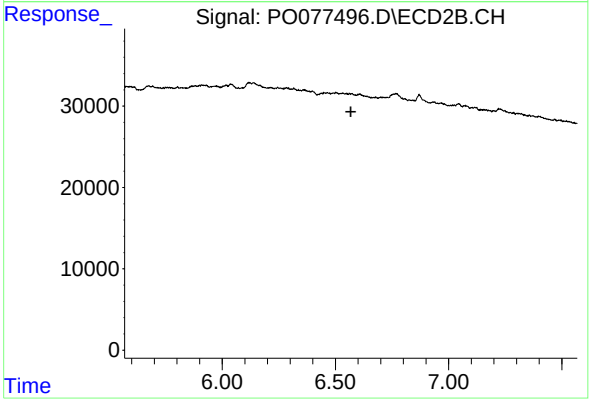
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.993 min
Response: 0
Conc: N.D.



#28 AR-1254-3

R.T.: 7.757 min
Delta R.T.: 0.021 min
Response: 36797
Conc: 4.74 ng/ml



#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.568 min
Response: 0
Conc: N.D.