Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040219\
Data File : PO054858.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Apr 2019 3:17
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 07:21:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
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...	4.304	3.619	1074608	1040133	30.964	32.593	
2)	SA Decachlor...	9.924	8.593	881684	625391	17.885	19.637	
	Target Compounds							
9)	L2 AR-1221-2	0.000	3.916	0	14719	N.D.	49.096	#
20)	L4 AR-1242-5	6.315	5.518	30197	15844	25.015	12.882	#
24)	L5 AR-1248-4	6.315	0.000	30197	0	16.075	N.D.	#
25)	L5 AR-1248-5	6.315	5.518	30197	15844	16.843	10.627	#
26)	L6 AR-1254-1	6.315	5.518	30197	15844	16.654	7.250	#
32)	L7 AR-1260-2	0.000	6.353	0	16359	N.D.	5.943	#
33)	L7 AR-1260-3	0.000	6.566	0	9749	N.D.	3.782	#
35)	L7 AR-1260-5	0.000	7.219	0	11981	N.D.	2.502	#
37)	L8 AR-1262-2	0.000	7.219	0	11981	N.D.	2.445	#
38)	L8 AR-1262-3	0.000	7.564	0	9370	N.D.	4.563	#
39)	L8 AR-1262-4	0.000	7.564	0	9370	N.D.	2.587	#
41)	L9 AR-1268-1	0.000	7.564	0	9370	N.D.	1.657	#
42)	L9 AR-1268-2	0.000	7.564	0	9370	N.D.	1.812	#

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

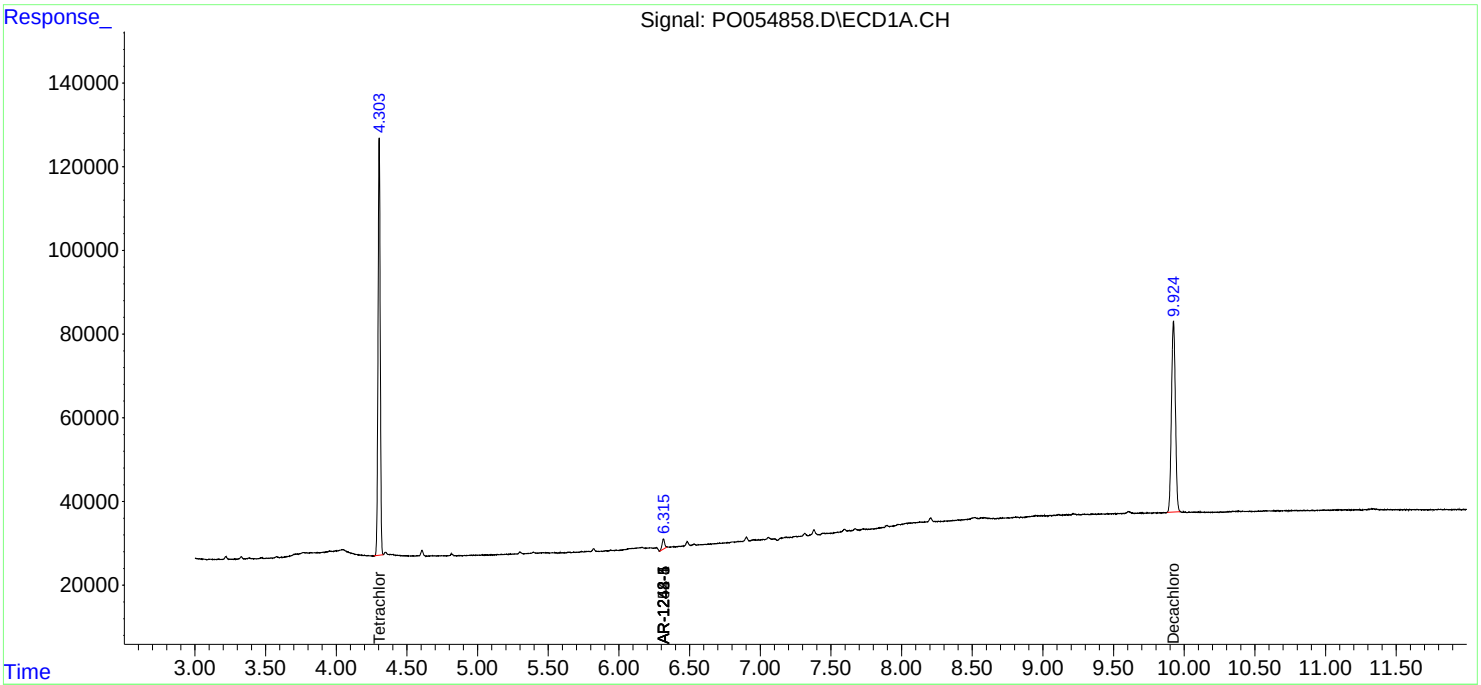
Quantitation Report (Not Reviewed)

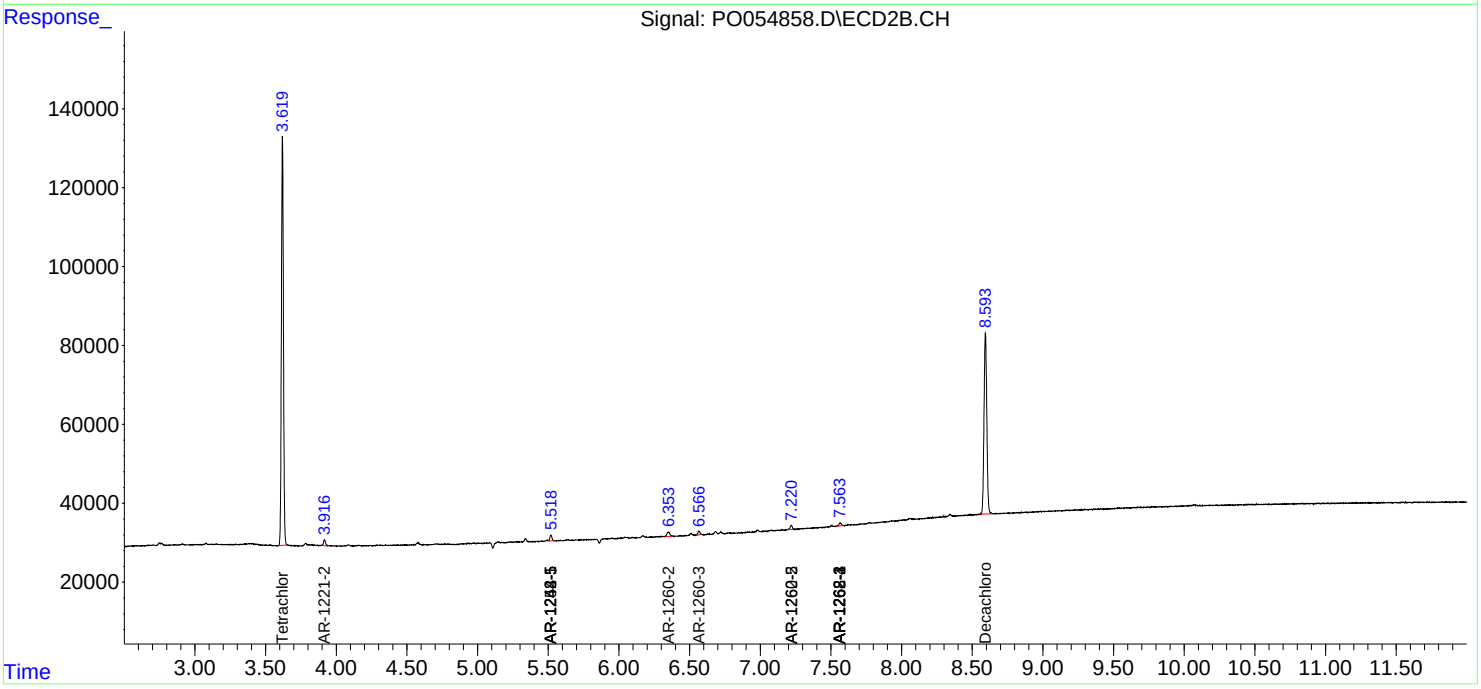
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040219\
Data File : PO054858.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Apr 2019 3:17
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

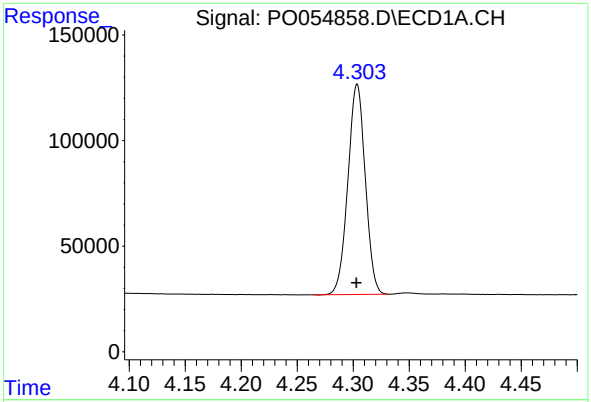
Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 07:21:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
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



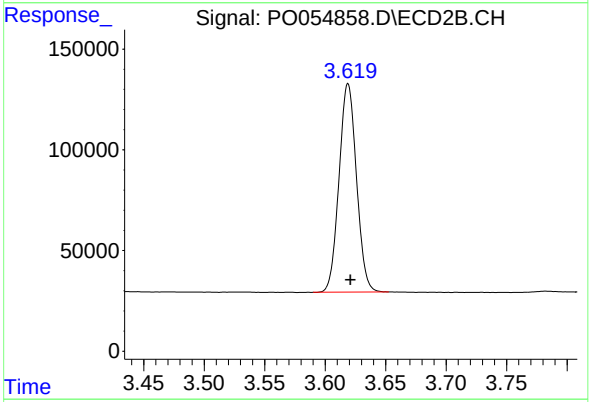




#1 Tetrachloro-m-xylene

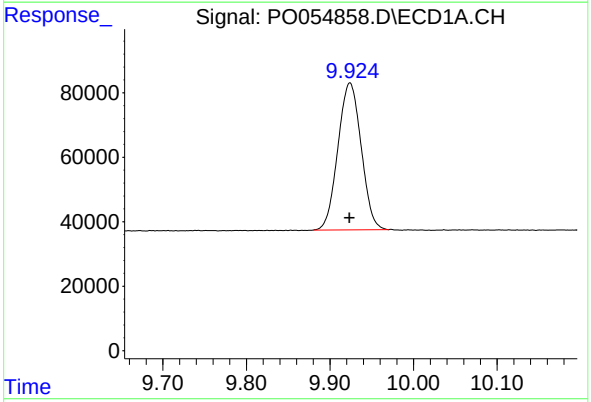
R.T.: 4.304 min
Delta R.T.: 0.000 min
Response: 1074608
Conc: 30.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



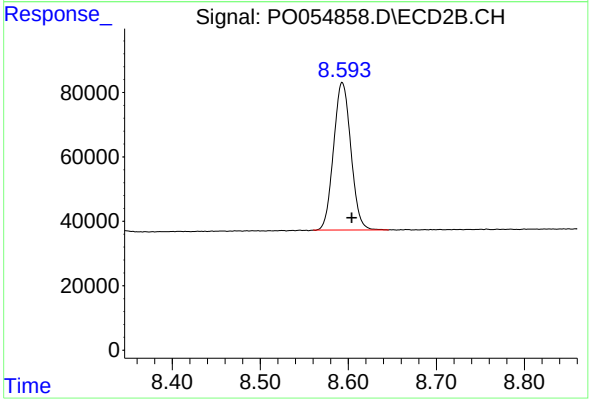
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.002 min
Response: 1040133
Conc: 32.59 ng/ml



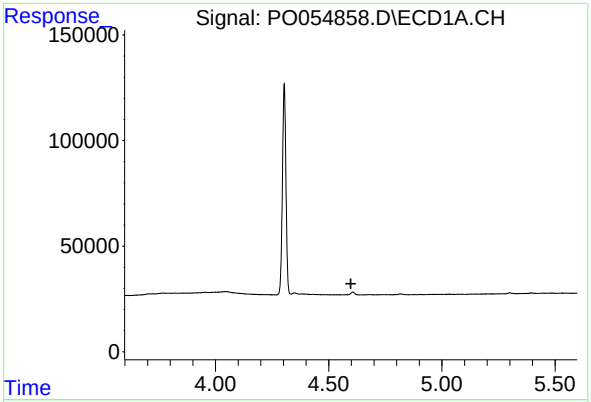
#2 Decachlorobiphenyl

R.T.: 9.924 min
Delta R.T.: 0.000 min
Response: 881684
Conc: 17.88 ng/ml



#2 Decachlorobiphenyl

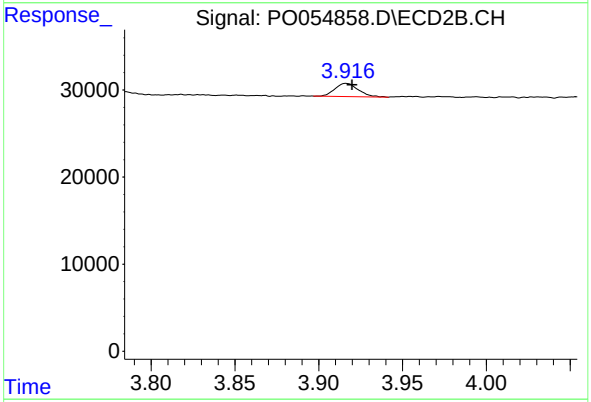
R.T.: 8.593 min
Delta R.T.: -0.011 min
Response: 625391
Conc: 19.64 ng/ml



#9 AR-1221-2

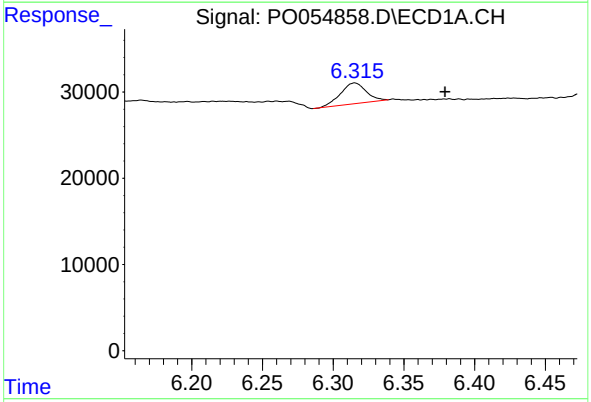
R.T.: 0.000 min
Exp R.T. : 4.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



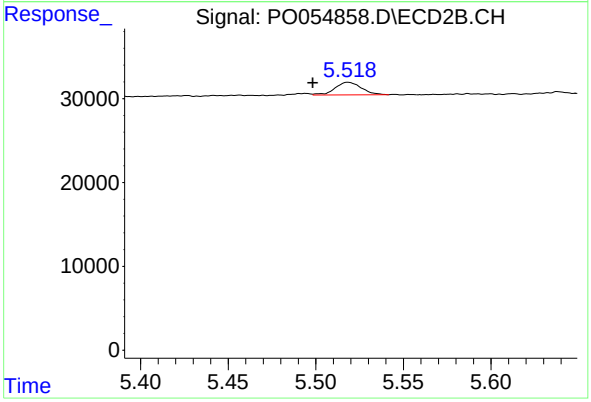
#9 AR-1221-2

R.T.: 3.916 min
Delta R.T.: -0.004 min
Response: 14719
Conc: 49.10 ng/ml



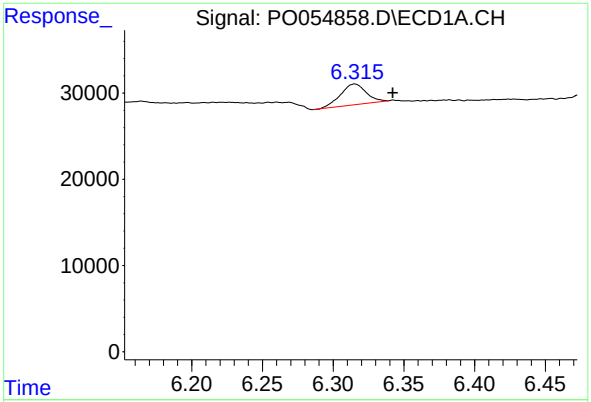
#20 AR-1242-5

R.T.: 6.315 min
Delta R.T.: -0.064 min
Response: 30197
Conc: 25.01 ng/ml



#20 AR-1242-5

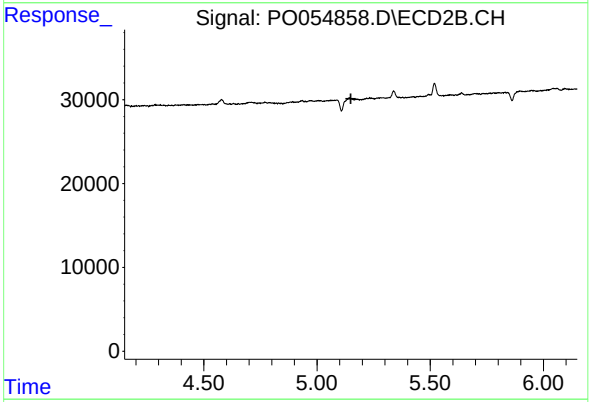
R.T.: 5.518 min
Delta R.T.: 0.020 min
Response: 15844
Conc: 12.88 ng/ml



#24 AR-1248-4

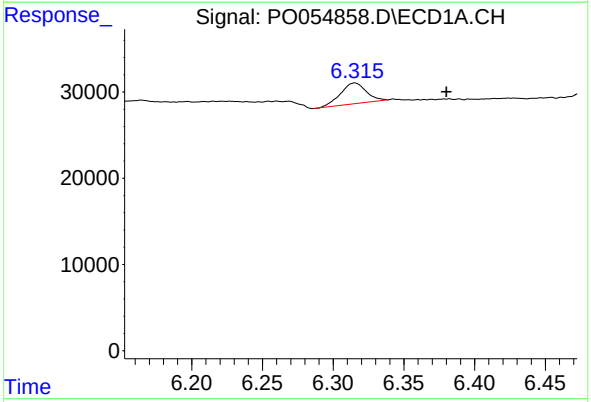
R.T.: 6.315 min
Delta R.T.: -0.027 min
Response: 30197
Conc: 16.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



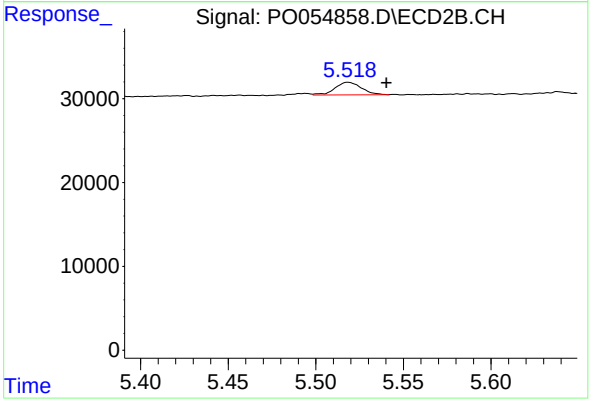
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.149 min
Response: 0
Conc: N.D.



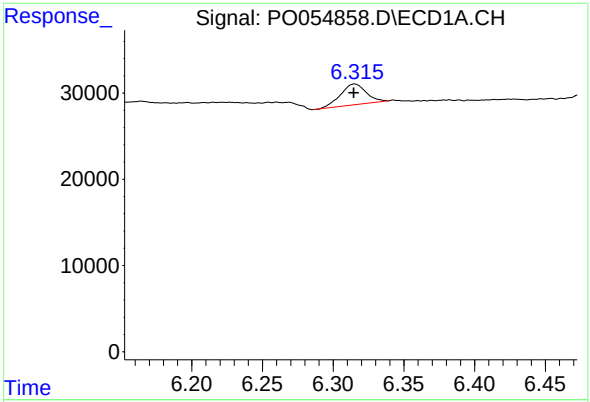
#25 AR-1248-5

R.T.: 6.315 min
Delta R.T.: -0.065 min
Response: 30197
Conc: 16.84 ng/ml



#25 AR-1248-5

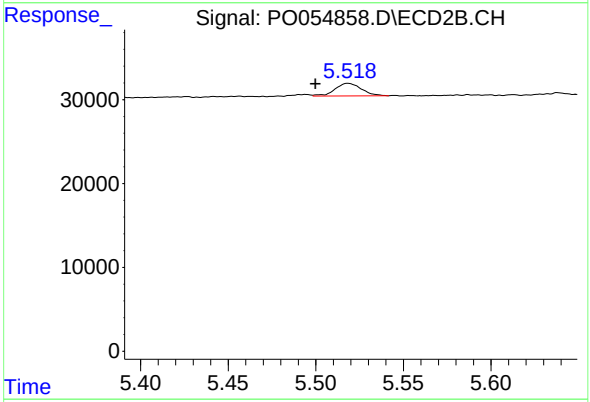
R.T.: 5.518 min
Delta R.T.: -0.022 min
Response: 15844
Conc: 10.63 ng/ml



#26 AR-1254-1

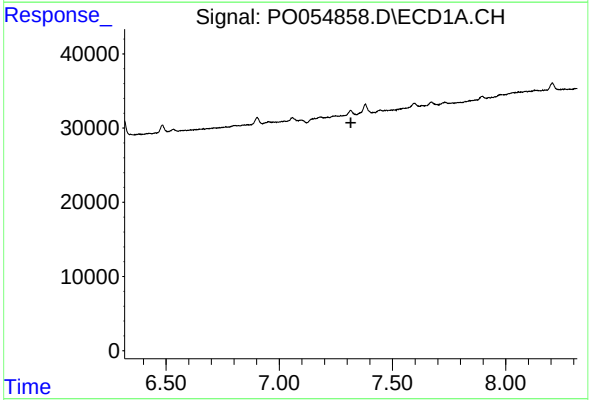
R.T.: 6.315 min
Delta R.T.: 0.000 min
Response: 30197
Conc: 16.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



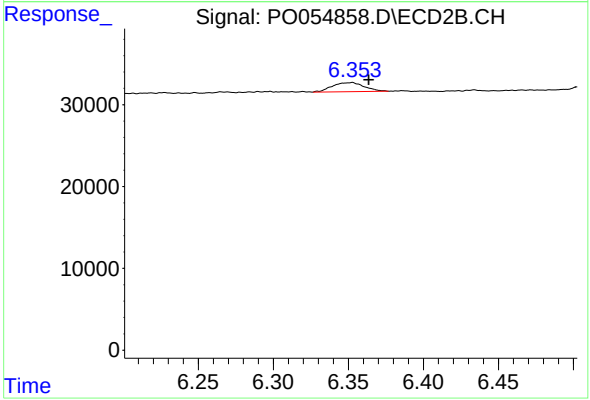
#26 AR-1254-1

R.T.: 5.518 min
Delta R.T.: 0.018 min
Response: 15844
Conc: 7.25 ng/ml



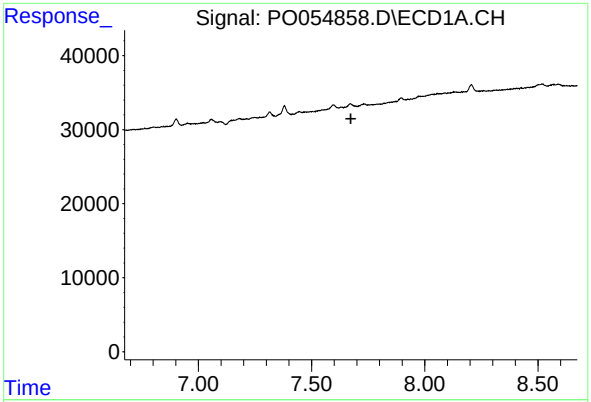
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.316 min
Response: 0
Conc: N.D.



#32 AR-1260-2

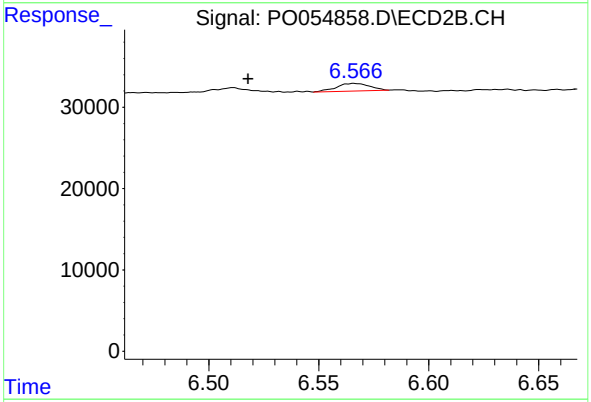
R.T.: 6.353 min
Delta R.T.: -0.010 min
Response: 16359
Conc: 5.94 ng/ml



#33 AR-1260-3

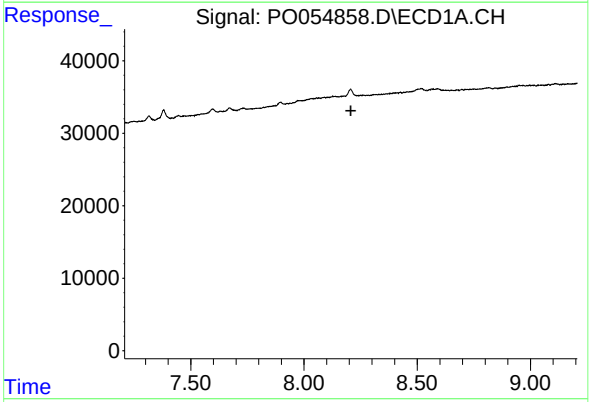
R.T.: 0.000 min
Exp R.T. : 7.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



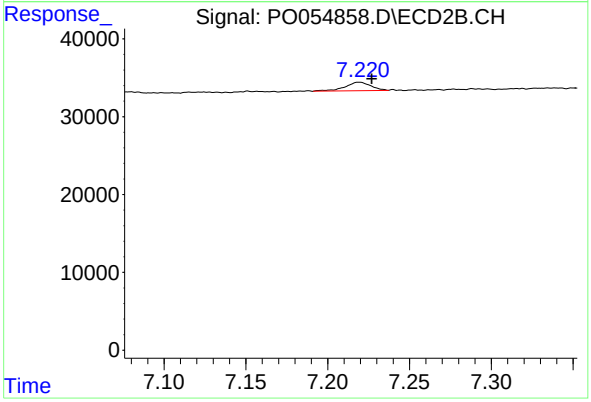
#33 AR-1260-3

R.T.: 6.566 min
Delta R.T.: 0.048 min
Response: 9749
Conc: 3.78 ng/ml



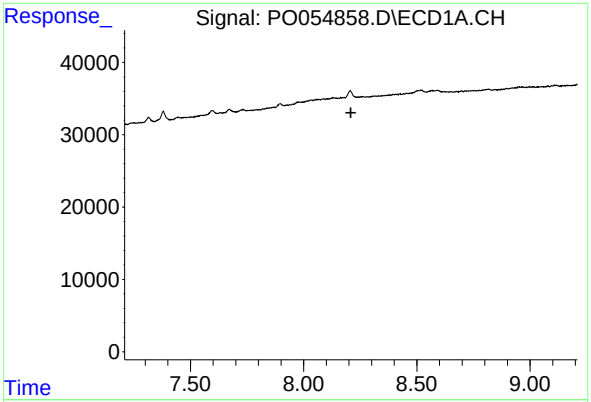
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.207 min
Response: 0
Conc: N.D.



#35 AR-1260-5

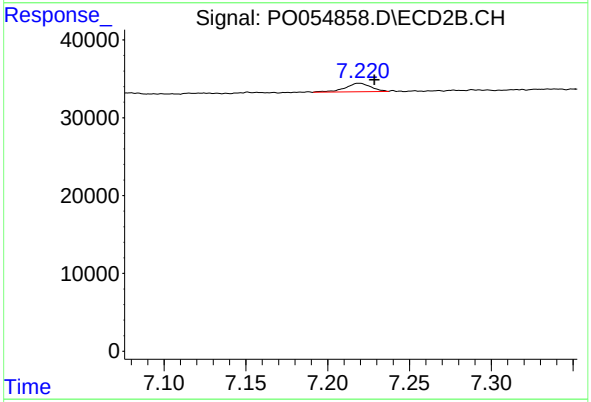
R.T.: 7.219 min
Delta R.T.: -0.008 min
Response: 11981
Conc: 2.50 ng/ml



#37 AR-1262-2

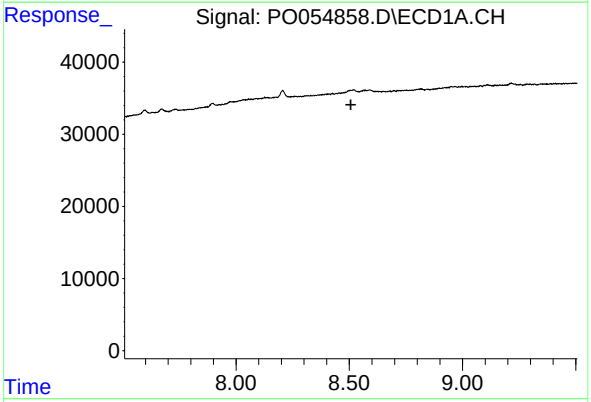
R.T.: 0.000 min
Exp R.T. : 8.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



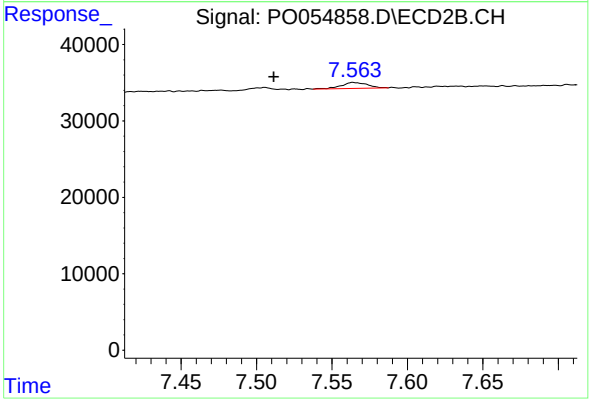
#37 AR-1262-2

R.T.: 7.219 min
Delta R.T.: -0.010 min
Response: 11981
Conc: 2.44 ng/ml



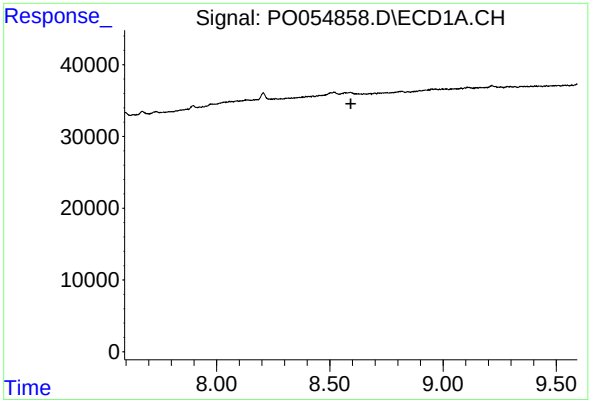
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.507 min
Response: 0
Conc: N.D.



#38 AR-1262-3

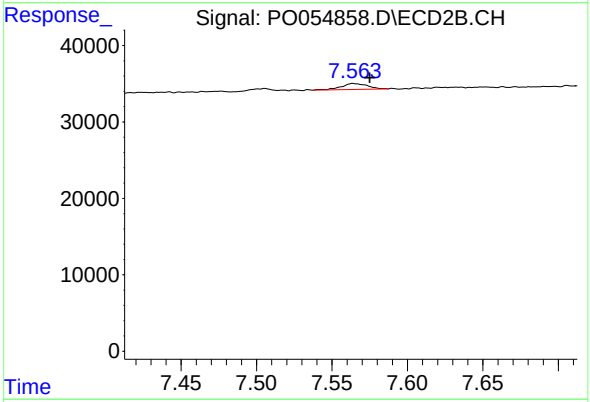
R.T.: 7.564 min
Delta R.T.: 0.053 min
Response: 9370
Conc: 4.56 ng/ml



#39 AR-1262-4

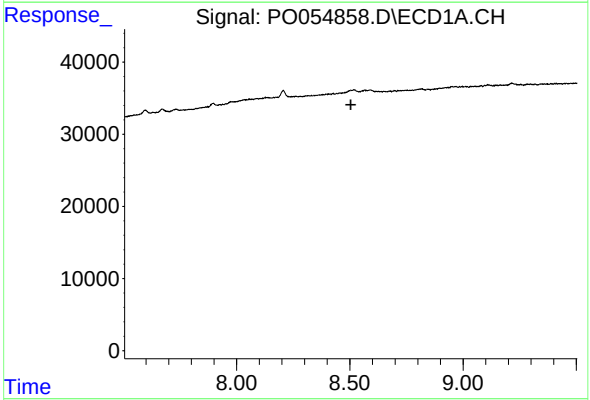
R.T.: 0.000 min
Exp R.T. : 8.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



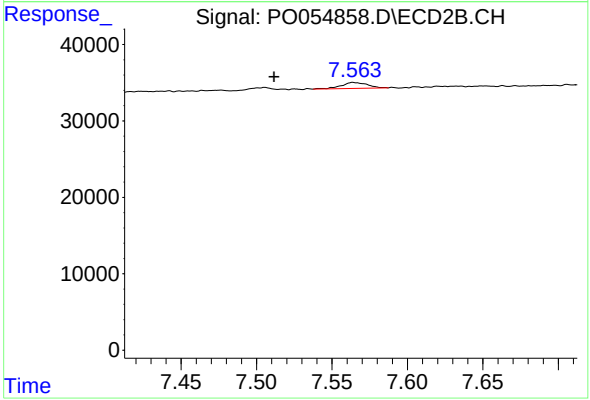
#39 AR-1262-4

R.T.: 7.564 min
Delta R.T.: -0.011 min
Response: 9370
Conc: 2.59 ng/ml



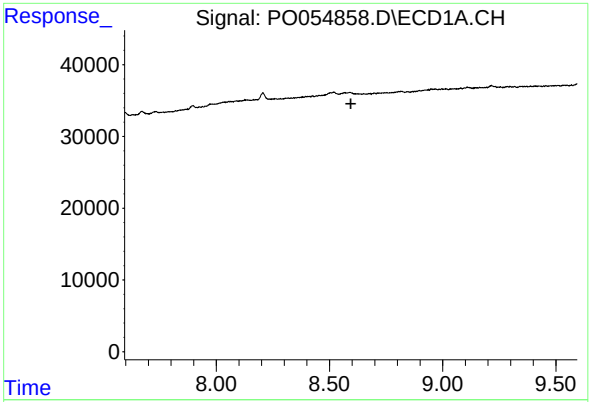
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.504 min
Response: 0
Conc: N.D.



#41 AR-1268-1

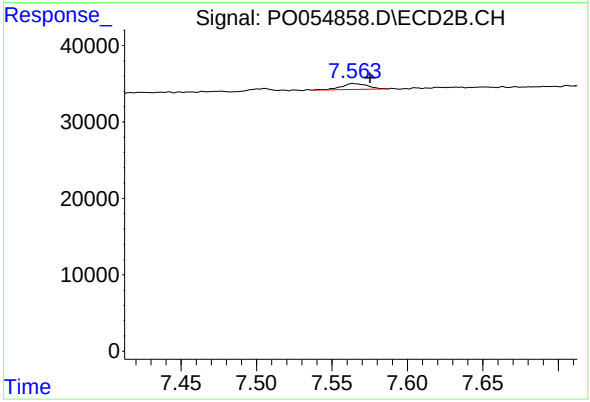
R.T.: 7.564 min
Delta R.T.: 0.052 min
Response: 9370
Conc: 1.66 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#42 AR-1268-2

R.T.: 7.564 min
Delta R.T.: -0.011 min
Response: 9370
Conc: 1.81 ng/ml