Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100518\
Data File : PO049680.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Oct 2018 12:43
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 14:08:39 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 02 05:32:25 2018
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...	4.382	3.513	5603915	6184256	15.869	18.183	
2)	SA Decachlor...	10.091	8.440	6656634	4598675	14.048	15.051	
	Target Compounds							
7)	L1 AR-1016-5	0.000	5.052	0	1987430	N.D.	183.870	#
15)	L3 AR-1232-5	0.000	5.052	0	1987430	N.D.	496.660	#
20)	L4 AR-1242-5	6.412	5.397	2331495	461762	257.444	47.731	#
24)	L5 AR-1248-4	6.412	5.052	2331495	1987430	143.476	147.742	
25)	L5 AR-1248-5	6.412	5.397	2331495	461762	150.993	32.901	#
26)	L6 AR-1254-1	6.412	5.397	2331495	461762	131.919	19.943	#
29)	L6 AR-1254-4	0.000	6.216	0	175125	N.D.	7.690	#
32)	L7 AR-1260-2	0.000	6.216	0	175125	N.D.	6.578	#
38)	L8 AR-1262-3	0.000	7.381	0	588969	N.D.	29.763	#
39)	L8 AR-1262-4	0.000	7.381	0	588969	N.D.	16.716	#
41)	L9 AR-1268-1	0.000	7.381	0	588969	N.D.	9.279	#
42)	L9 AR-1268-2	0.000	7.381	0	588969	N.D.	10.217	#

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

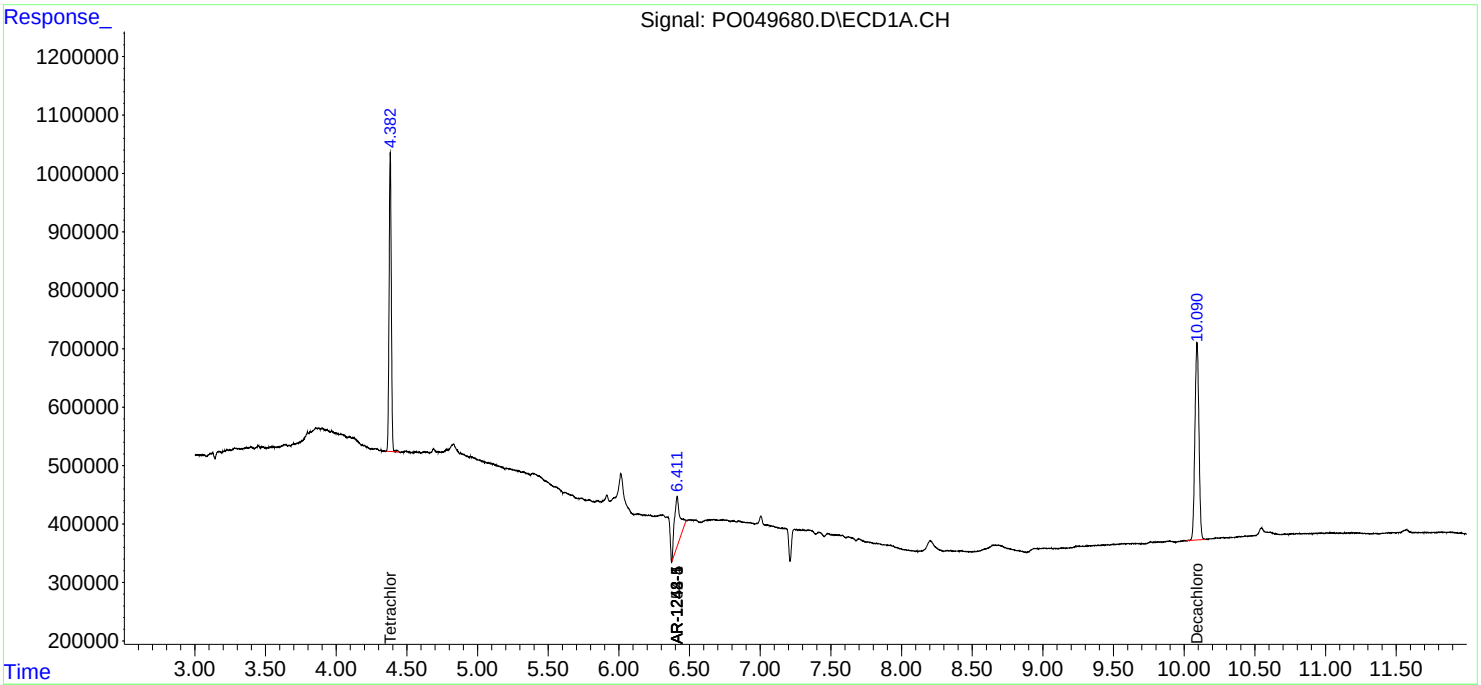
Quantitation Report (Not Reviewed)

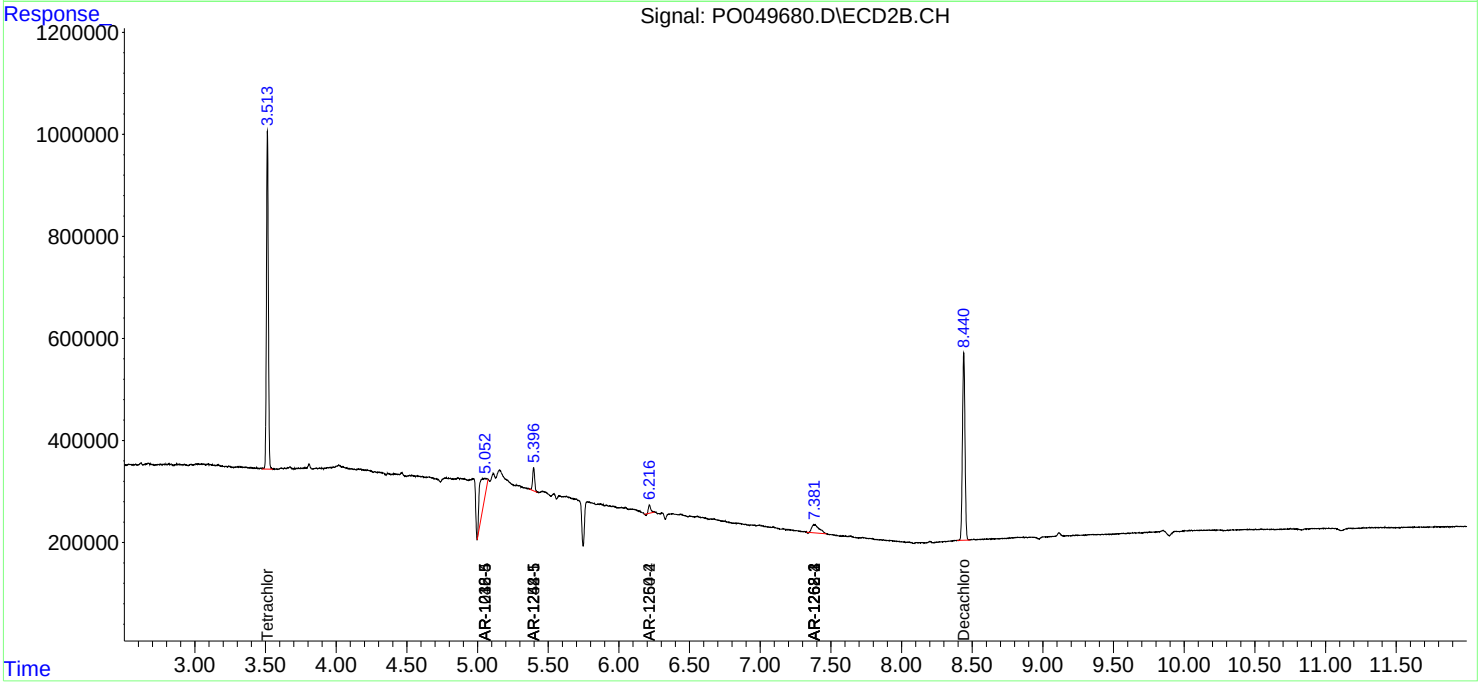
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100518\
Data File : PO049680.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Oct 2018 12:43
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

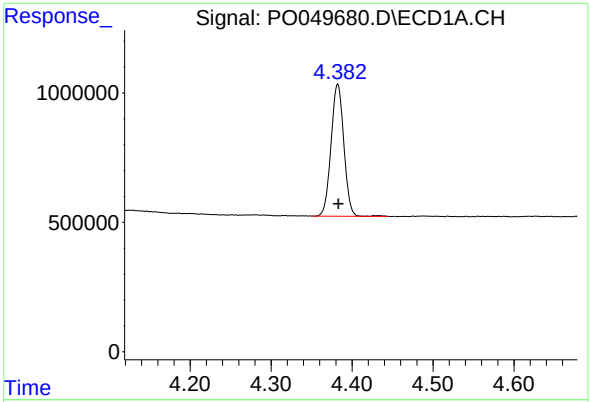
Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 14:08:39 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 02 05:32:25 2018
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



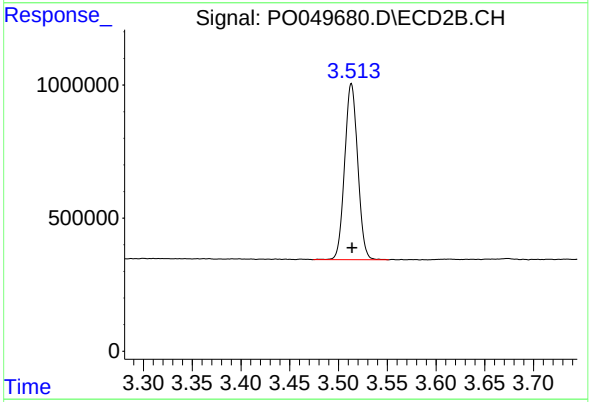




#1 Tetrachloro-m-xylene

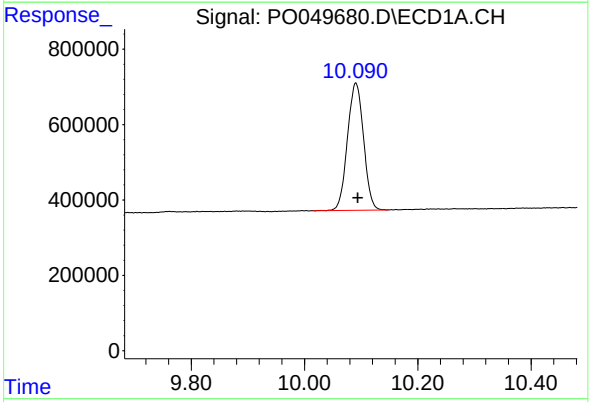
R.T.: 4.382 min
Delta R.T.: 0.000 min
Response: 5603915
Conc: 15.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



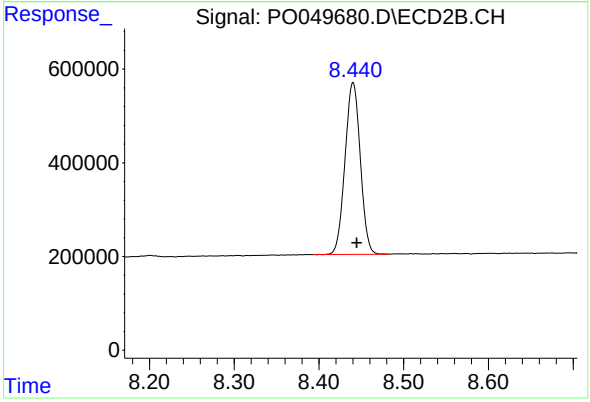
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: 0.000 min
Response: 6184256
Conc: 18.18 ng/ml



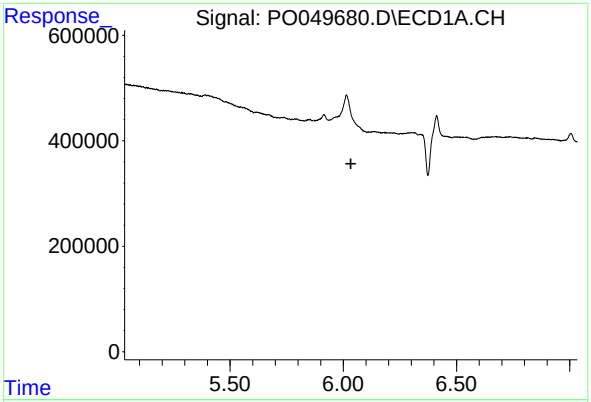
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: -0.003 min
Response: 6656634
Conc: 14.05 ng/ml



#2 Decachlorobiphenyl

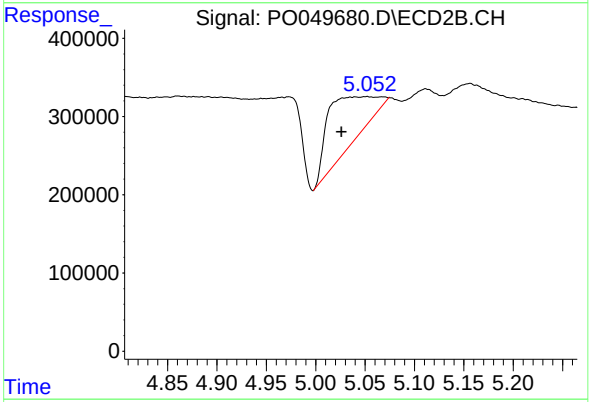
R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 4598675
Conc: 15.05 ng/ml



#7 AR-1016-5

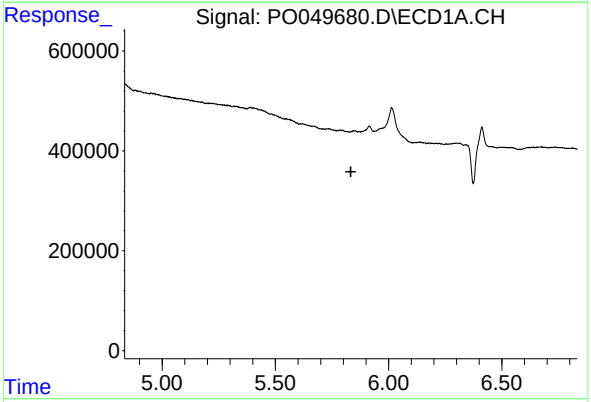
R.T.: 0.000 min
Exp R.T. : 6.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



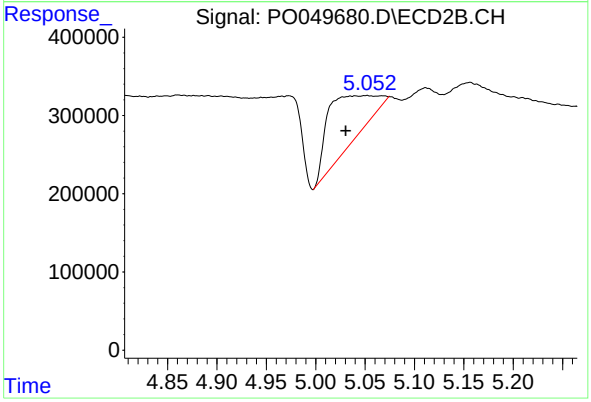
#7 AR-1016-5

R.T.: 5.052 min
Delta R.T.: 0.026 min
Response: 1987430
Conc: 183.87 ng/ml



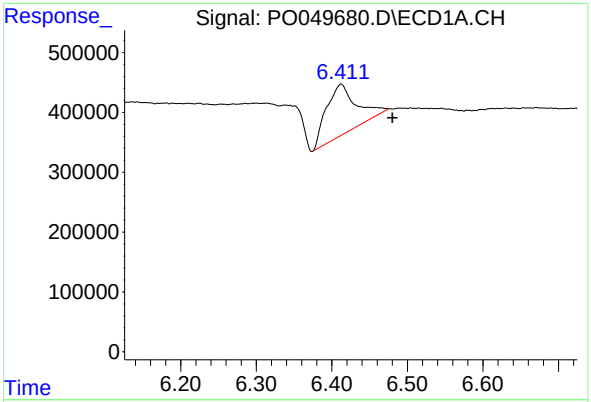
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.834 min
Response: 0
Conc: N.D.



#15 AR-1232-5

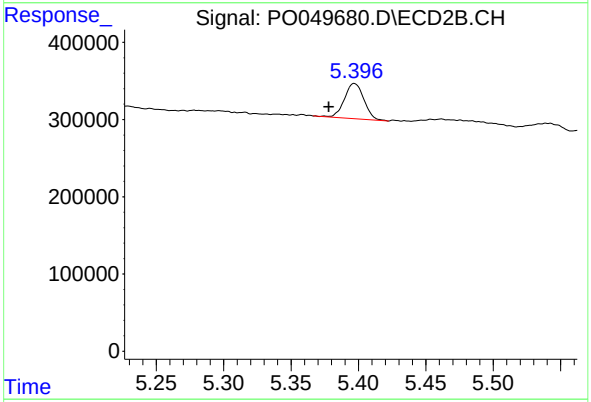
R.T.: 5.052 min
Delta R.T.: 0.022 min
Response: 1987430
Conc: 496.66 ng/ml



#20 AR-1242-5

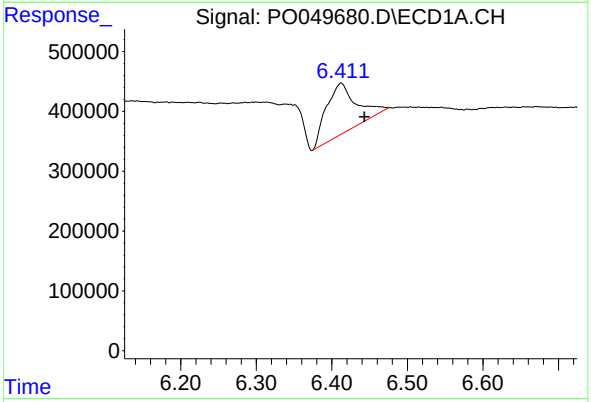
R.T.: 6.412 min
Delta R.T.: -0.068 min
Response: 2331495
Conc: 257.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



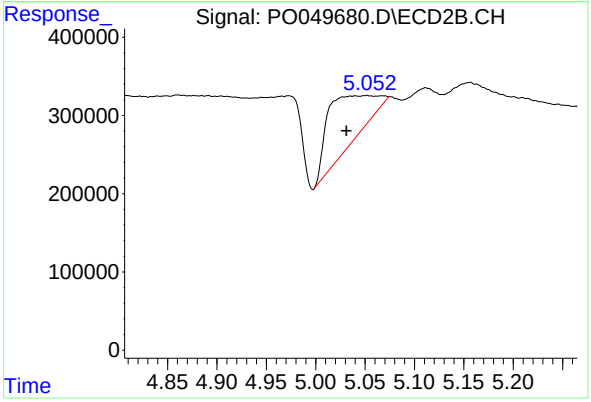
#20 AR-1242-5

R.T.: 5.397 min
Delta R.T.: 0.019 min
Response: 461762
Conc: 47.73 ng/ml



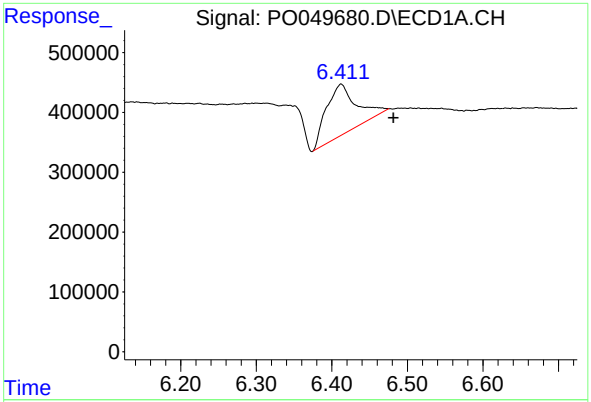
#24 AR-1248-4

R.T.: 6.412 min
Delta R.T.: -0.031 min
Response: 2331495
Conc: 143.48 ng/ml



#24 AR-1248-4

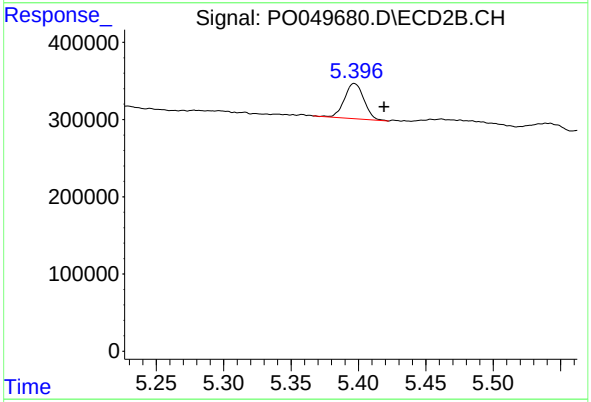
R.T.: 5.052 min
Delta R.T.: 0.021 min
Response: 1987430
Conc: 147.74 ng/ml



#25 AR-1248-5

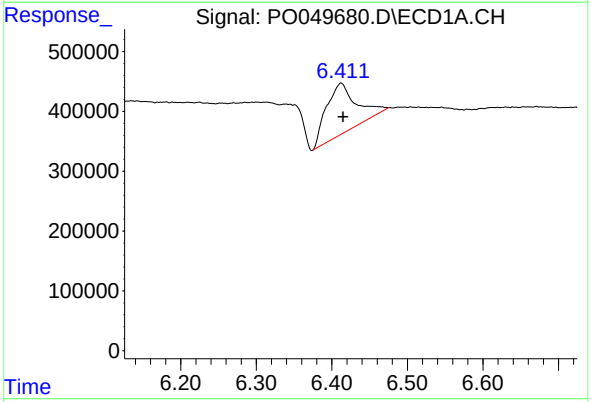
R.T.: 6.412 min
Delta R.T.: -0.069 min
Response: 2331495
Conc: 150.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



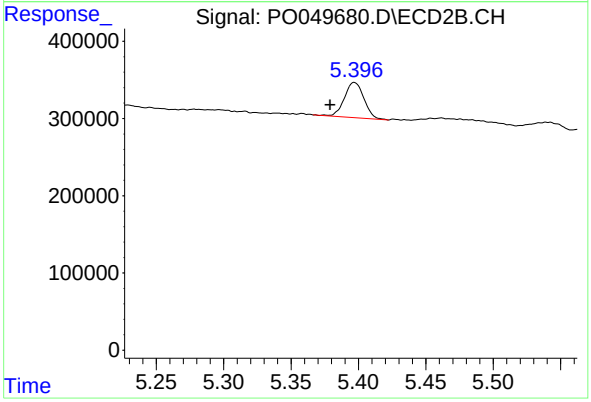
#25 AR-1248-5

R.T.: 5.397 min
Delta R.T.: -0.022 min
Response: 461762
Conc: 32.90 ng/ml



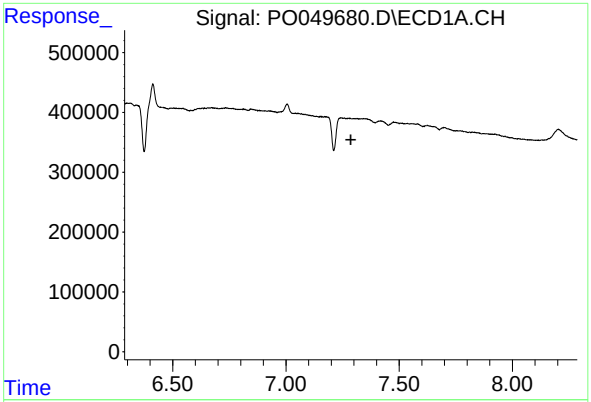
#26 AR-1254-1

R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 2331495
Conc: 131.92 ng/ml



#26 AR-1254-1

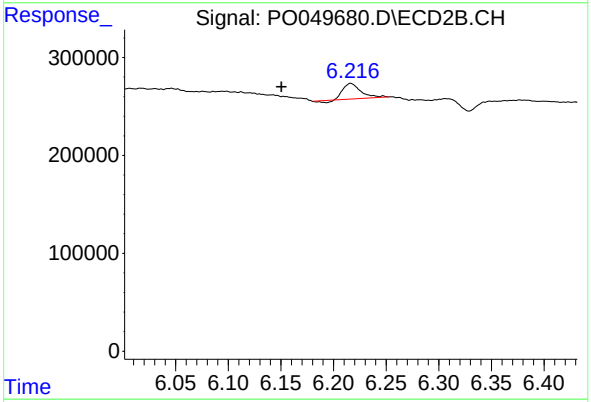
R.T.: 5.397 min
Delta R.T.: 0.018 min
Response: 461762
Conc: 19.94 ng/ml



#29 AR-1254-4

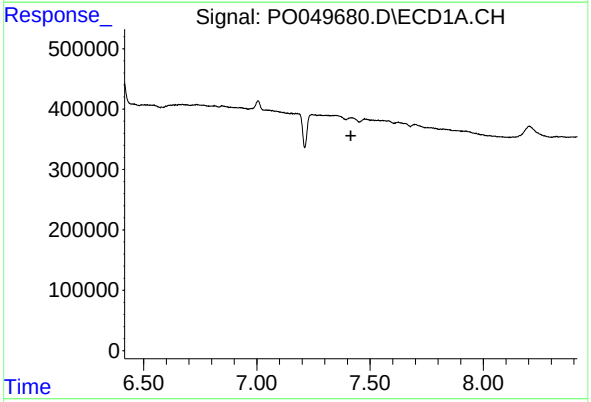
R.T.: 0.000 min
Exp R.T. : 7.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



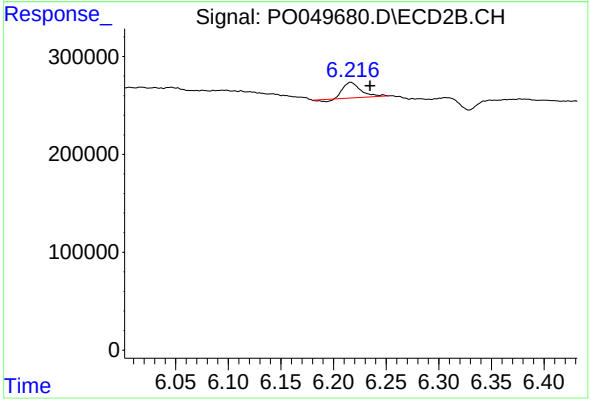
#29 AR-1254-4

R.T.: 6.216 min
Delta R.T.: 0.066 min
Response: 175125
Conc: 7.69 ng/ml



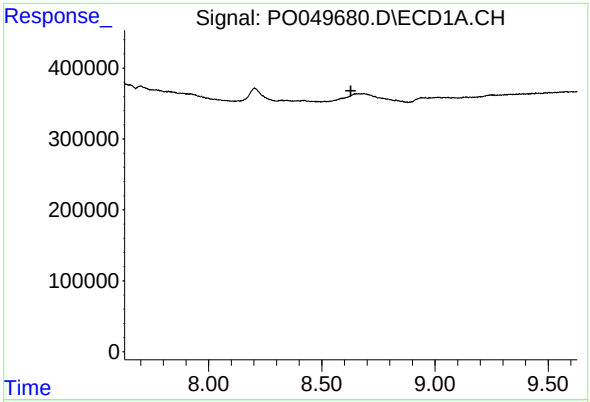
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.415 min
Response: 0
Conc: N.D.



#32 AR-1260-2

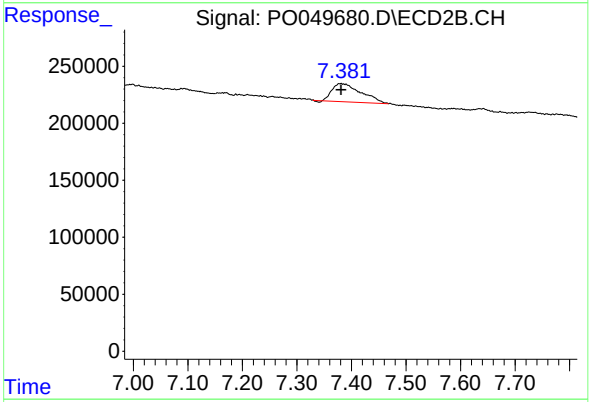
R.T.: 6.216 min
Delta R.T.: -0.018 min
Response: 175125
Conc: 6.58 ng/ml



#38 AR-1262-3

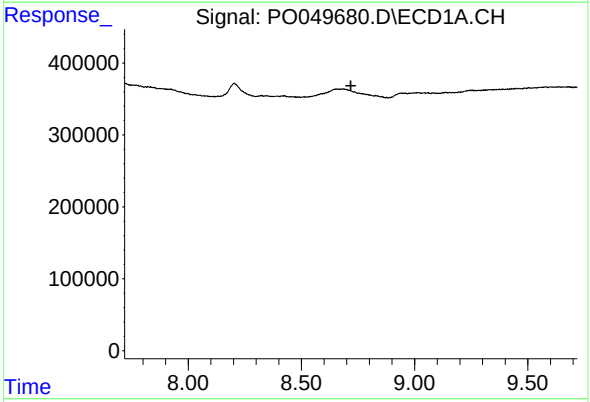
R.T.: 0.000 min
Exp R.T. : 8.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



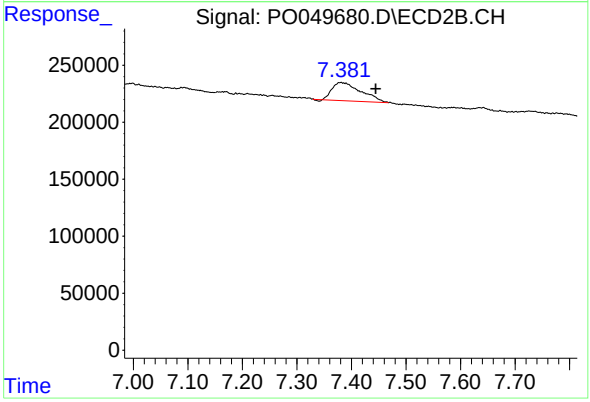
#38 AR-1262-3

R.T.: 7.381 min
Delta R.T.: 0.000 min
Response: 588969
Conc: 29.76 ng/ml



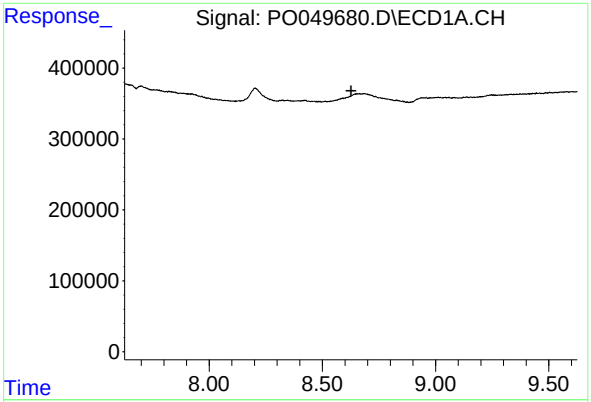
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.719 min
Response: 0
Conc: N.D.



#39 AR-1262-4

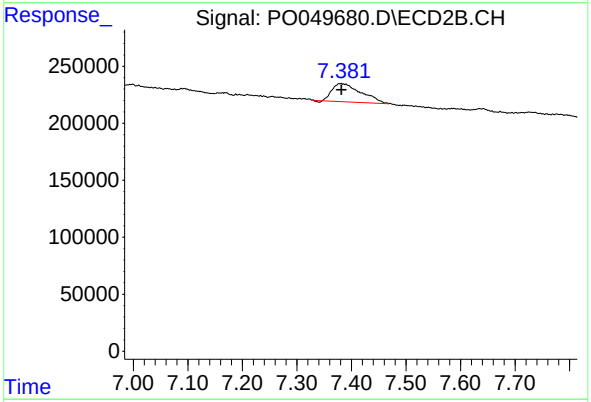
R.T.: 7.381 min
Delta R.T.: -0.064 min
Response: 588969
Conc: 16.72 ng/ml



#41 AR-1268-1

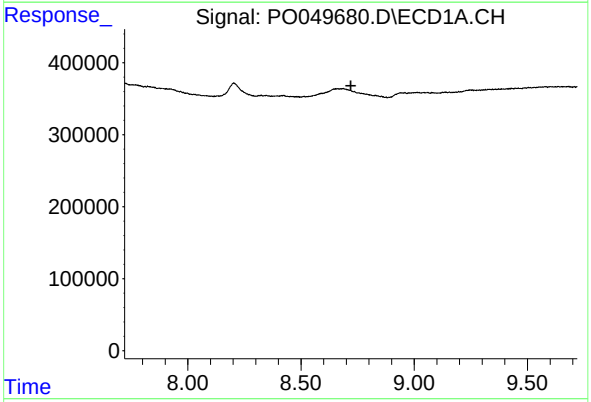
R.T.: 0.000 min
Exp R.T. : 8.626 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



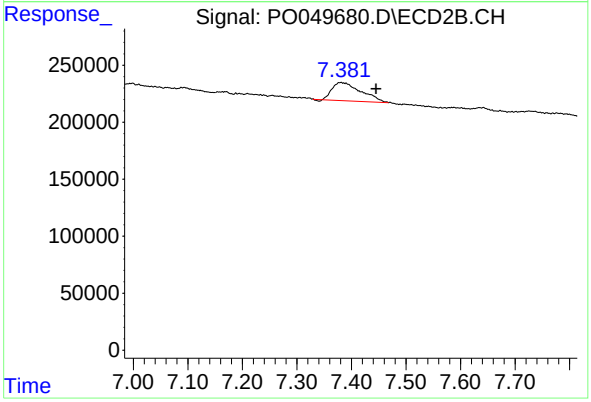
#41 AR-1268-1

R.T.: 7.381 min
Delta R.T.: 0.000 min
Response: 588969
Conc: 9.28 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.720 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.381 min
Delta R.T.: -0.065 min
Response: 588969
Conc: 10.22 ng/ml