Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102020\
Data File : PO072539.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Oct 2020 15:16
Operator : DD\AJ
Sample : L4458-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : BS-DRUM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 16:14:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 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...	4.325	3.504	1190248	586507	14.033	13.924	
2)	SA Decachlor...	9.924	8.669	1449177	687936	13.138	13.308	
	Target Compounds							
28)	L6 AR-1254-3	7.118	0.000	17152	0	2.523	N.D.	#
30)	L6 AR-1254-5	7.832	0.000	220612	0	34.440	N.D.	#
32)	L7 AR-1260-2	7.550	0.000	662692	0	86.369	N.D.	#
33)	L7 AR-1260-3	7.913	0.000	213127	0	33.256	N.D.	#
34)	L7 AR-1260-4	8.127	0.000	166008	0	27.277	N.D.	#
35)	L7 AR-1260-5	8.448	0.000	218087	0	15.012	N.D.	#
36)	L8 AR-1262-1	7.913	0.000	213127	0	22.473	N.D.	#
37)	L8 AR-1262-2	8.448	0.000	218087	0	13.645	N.D.	#
39)	L8 AR-1262-4	8.791	0.000	49661	0	12.427	N.D.	#
40)	L8 AR-1262-5	9.336	0.000	21052	0	3.957	N.D.	#
42)	L9 AR-1268-2	8.791	0.000	49661	0	3.008	N.D.	#
44)	L9 AR-1268-4	9.336	0.000	21052	0	3.528	N.D.	#

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

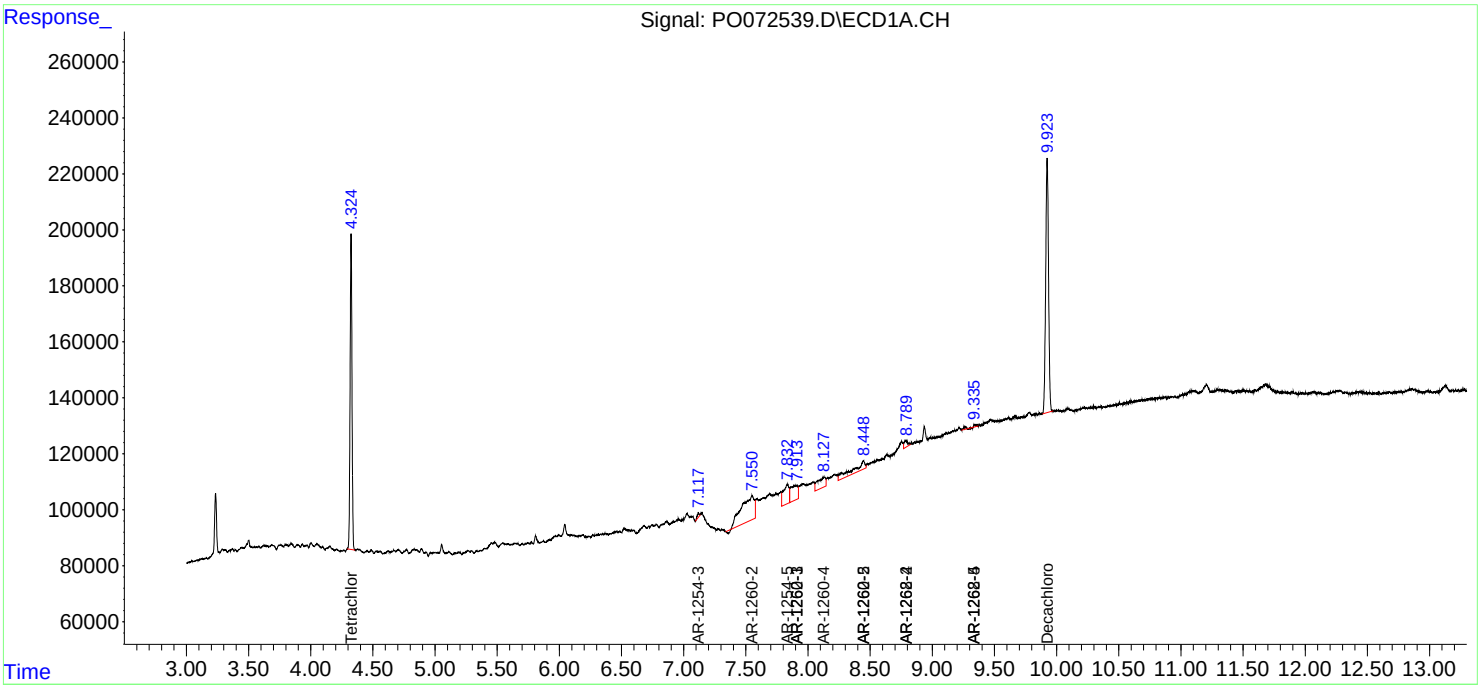
Quantitation Report (Not Reviewed)

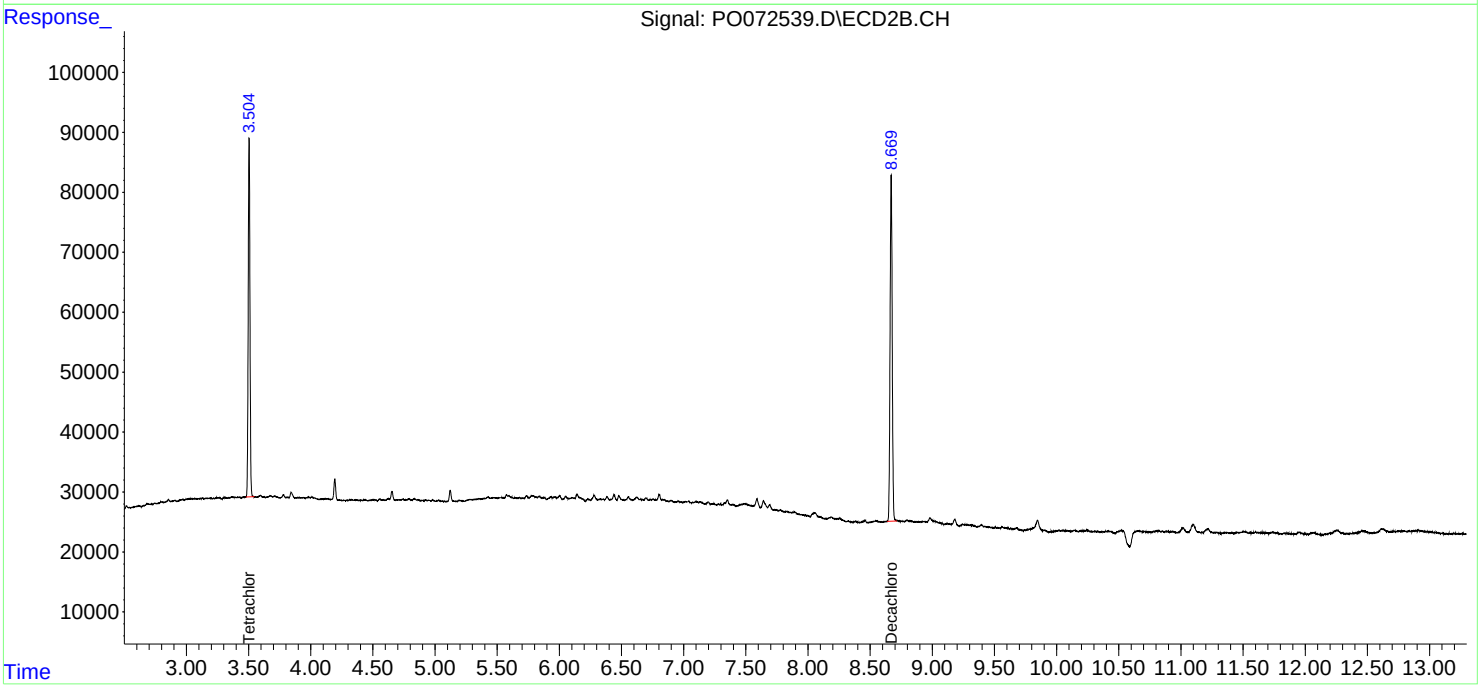
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102020\
Data File : PO072539.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Oct 2020 15:16
Operator : DD\AJ
Sample : L4458-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

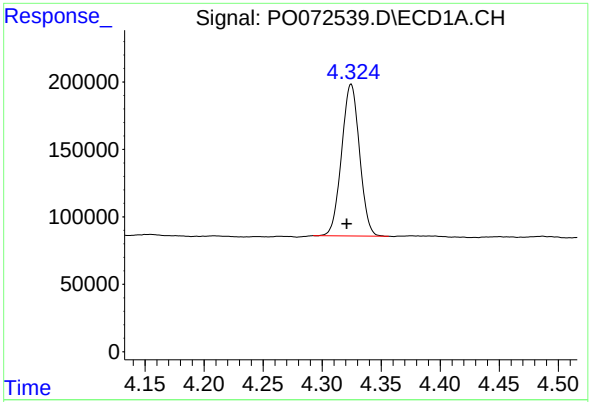
Instrument :
ECD_O
ClientSampleId :
BS-DRUM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 16:14:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 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



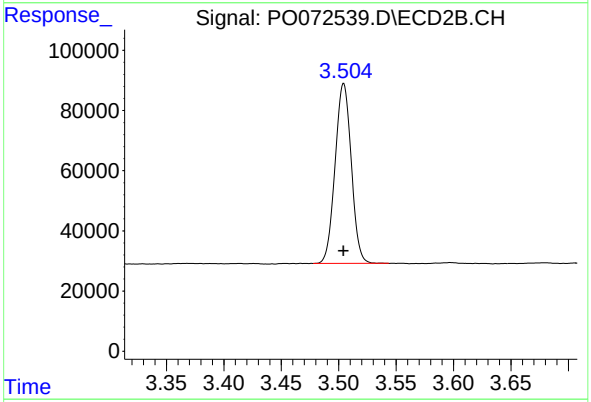




#1 Tetrachloro-m-xylene

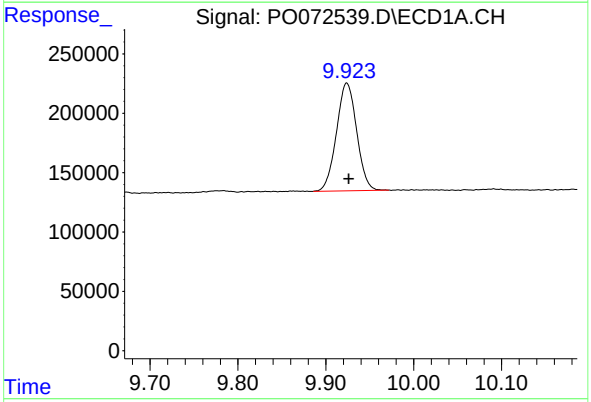
R.T.: 4.325 min
Delta R.T.: 0.004 min
Response: 1190248
Conc: 14.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-DRUM



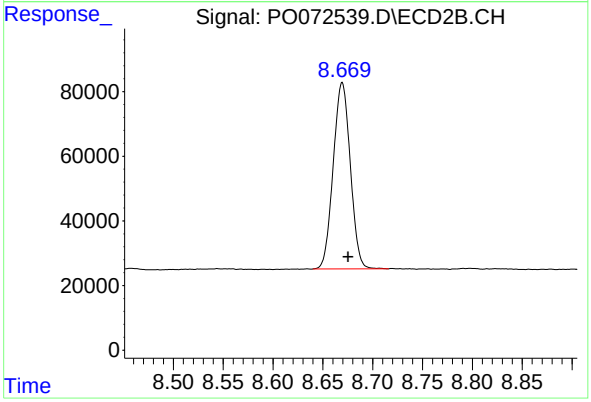
#1 Tetrachloro-m-xylene

R.T.: 3.504 min
Delta R.T.: 0.000 min
Response: 586507
Conc: 13.92 ng/ml



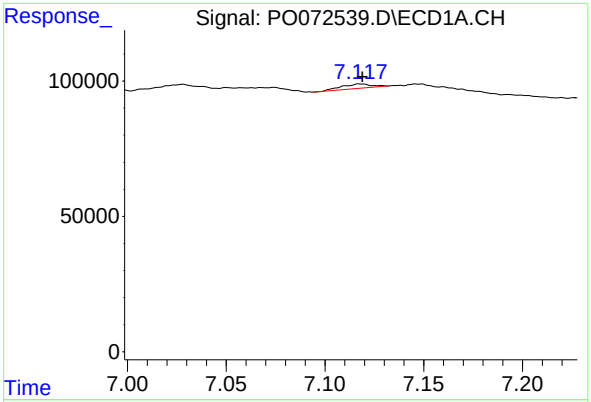
#2 Decachlorobiphenyl

R.T.: 9.924 min
Delta R.T.: -0.002 min
Response: 1449177
Conc: 13.14 ng/ml



#2 Decachlorobiphenyl

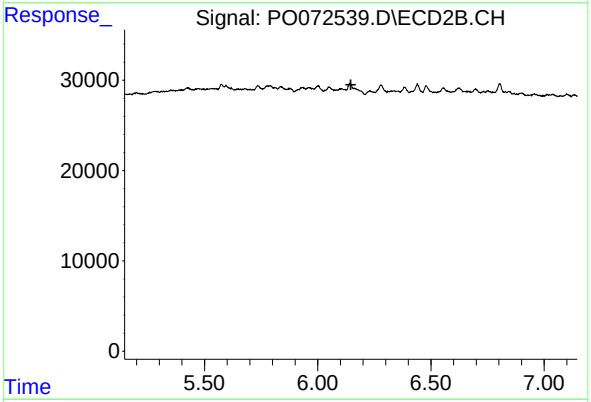
R.T.: 8.669 min
Delta R.T.: -0.006 min
Response: 687936
Conc: 13.31 ng/ml



#28 AR-1254-3

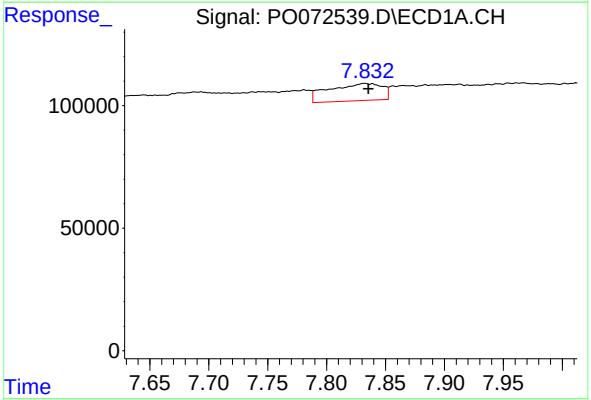
R.T.: 7.118 min
Delta R.T.: 0.000 min
Response: 17152
Conc: 2.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-DRUM



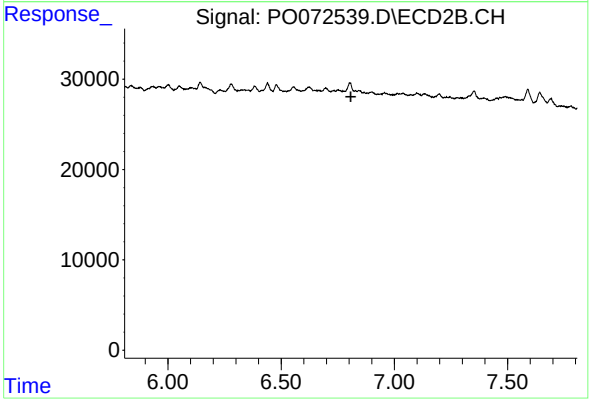
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.146 min
Response: 0
Conc: N.D.



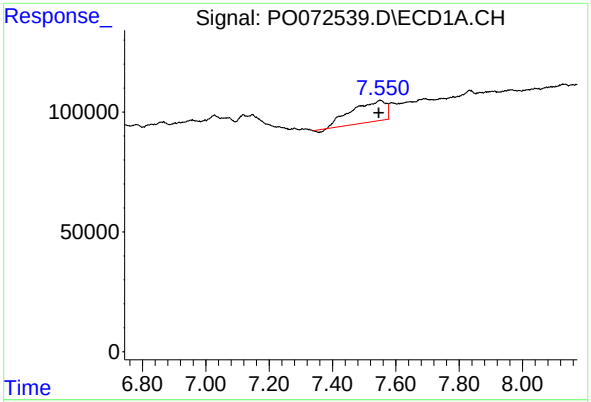
#30 AR-1254-5

R.T.: 7.832 min
Delta R.T.: -0.003 min
Response: 220612
Conc: 34.44 ng/ml



#30 AR-1254-5

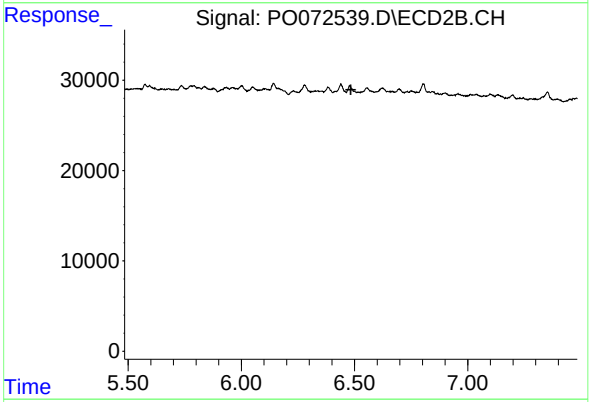
R.T.: 0.000 min
Exp R.T. : 6.808 min
Response: 0
Conc: N.D.



#32 AR-1260-2

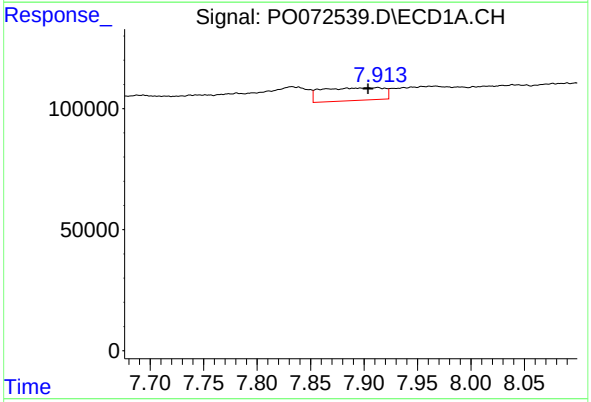
R.T.: 7.550 min
Delta R.T.: 0.003 min
Response: 662692
Conc: 86.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-DRUM



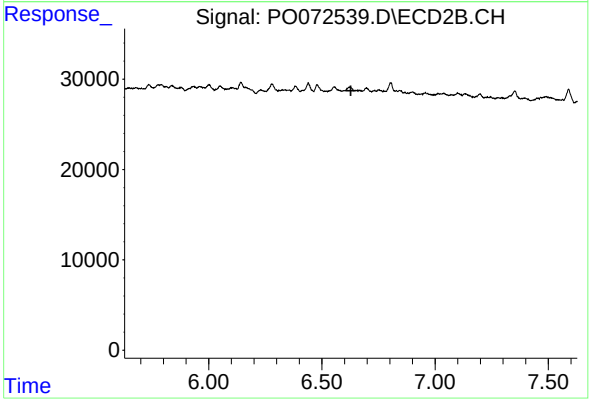
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.484 min
Response: 0
Conc: N.D.



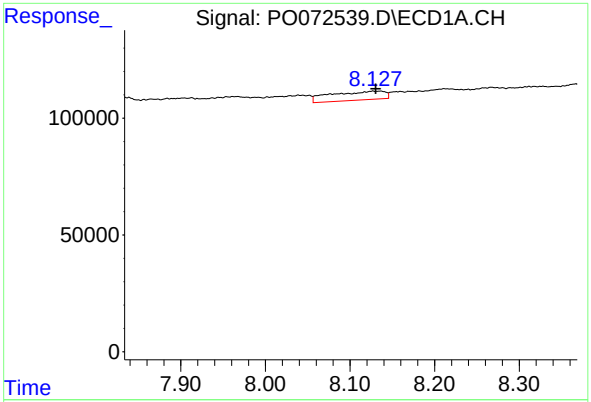
#33 AR-1260-3

R.T.: 7.913 min
Delta R.T.: 0.009 min
Response: 213127
Conc: 33.26 ng/ml



#33 AR-1260-3

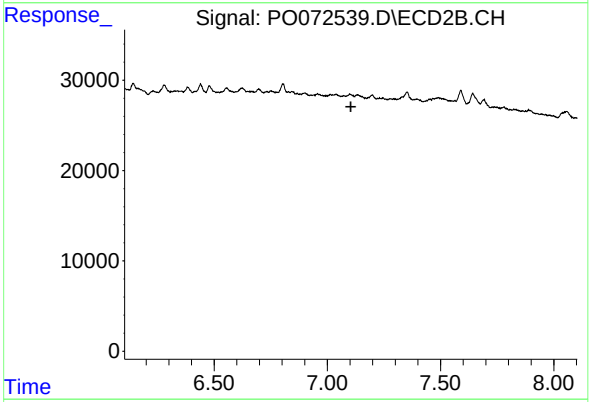
R.T.: 0.000 min
Exp R.T. : 6.628 min
Response: 0
Conc: N.D.



#34 AR-1260-4

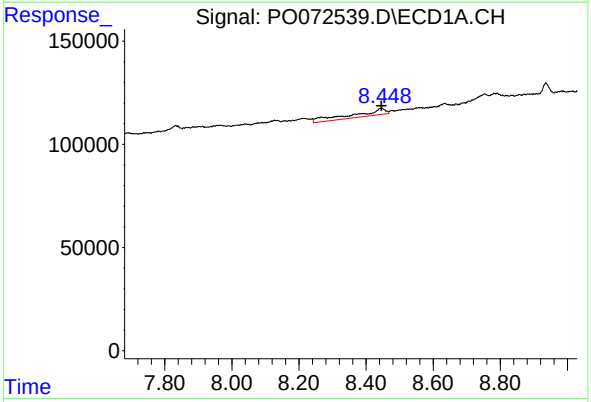
R.T.: 8.127 min
Delta R.T.: -0.003 min
Response: 166008
Conc: 27.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-DRUM



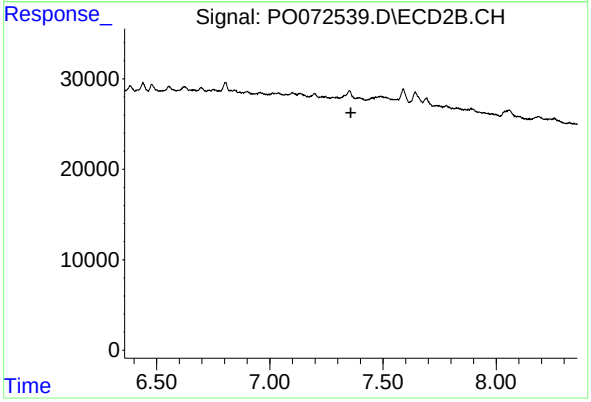
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.104 min
Response: 0
Conc: N.D.



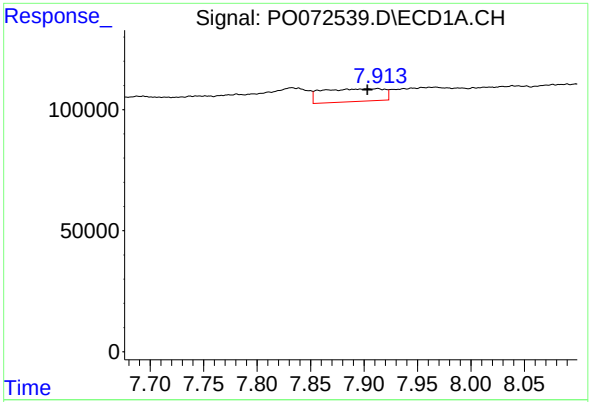
#35 AR-1260-5

R.T.: 8.448 min
Delta R.T.: 0.002 min
Response: 218087
Conc: 15.01 ng/ml



#35 AR-1260-5

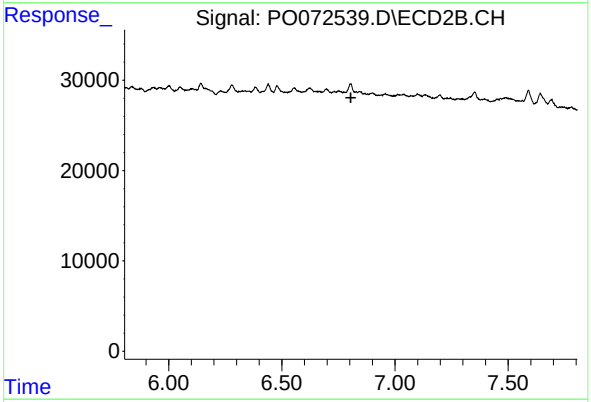
R.T.: 0.000 min
Exp R.T. : 7.358 min
Response: 0
Conc: N.D.



#36 AR-1262-1

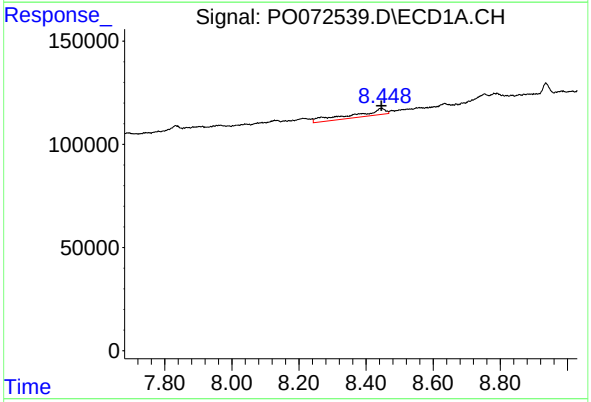
R.T.: 7.913 min
Delta R.T.: 0.010 min
Response: 213127
Conc: 22.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-DRUM



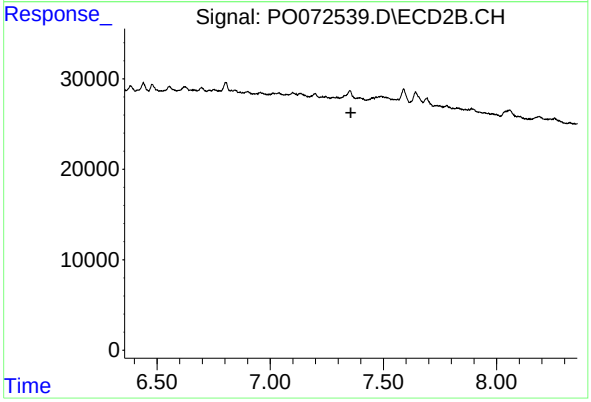
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.805 min
Response: 0
Conc: N.D.



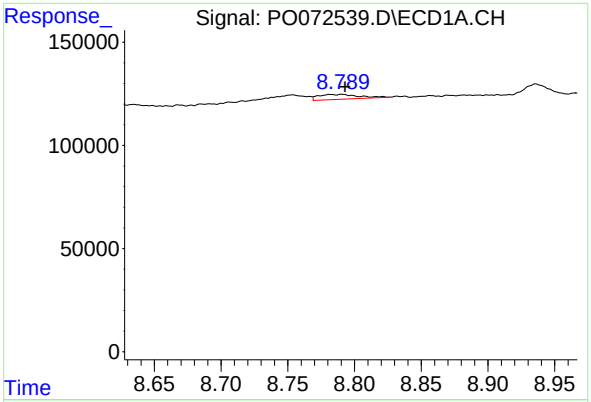
#37 AR-1262-2

R.T.: 8.448 min
Delta R.T.: 0.002 min
Response: 218087
Conc: 13.64 ng/ml



#37 AR-1262-2

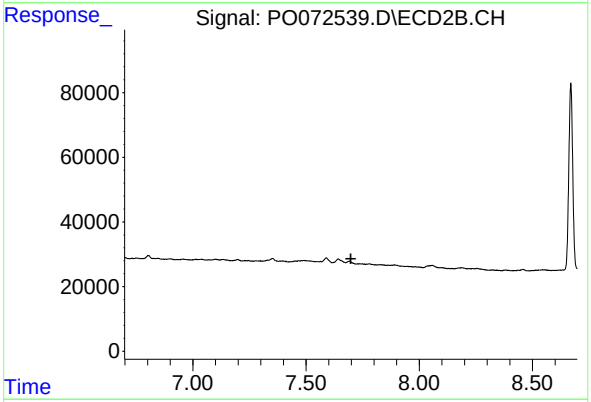
R.T.: 0.000 min
Exp R.T. : 7.357 min
Response: 0
Conc: N.D.



#39 AR-1262-4

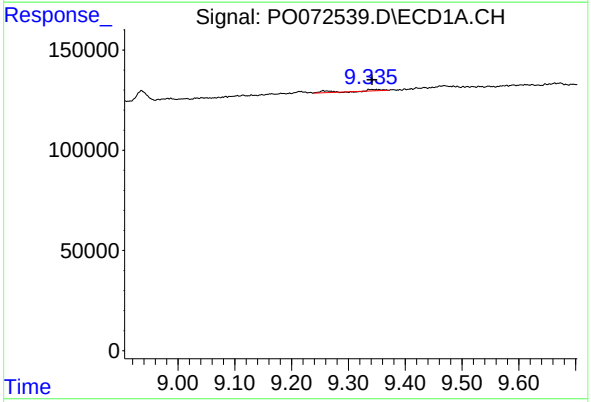
R.T.: 8.791 min
Delta R.T.: -0.002 min
Response: 49661
Conc: 12.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-DRUM



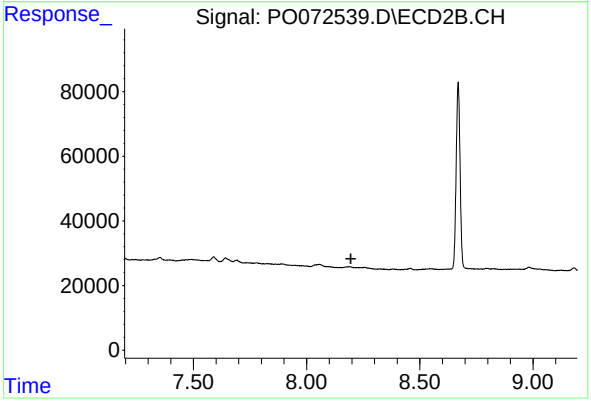
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.698 min
Response: 0
Conc: N.D.



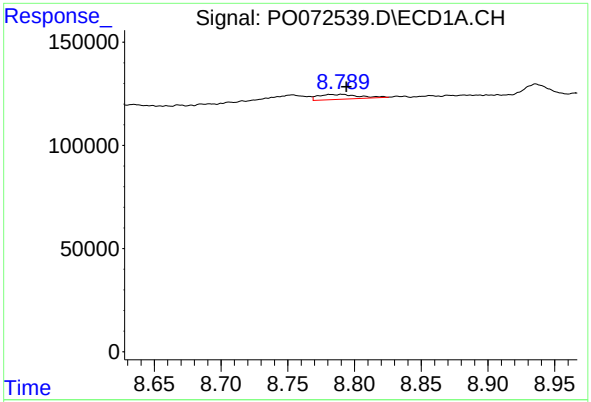
#40 AR-1262-5

R.T.: 9.336 min
Delta R.T.: -0.006 min
Response: 21052
Conc: 3.96 ng/ml



#40 AR-1262-5

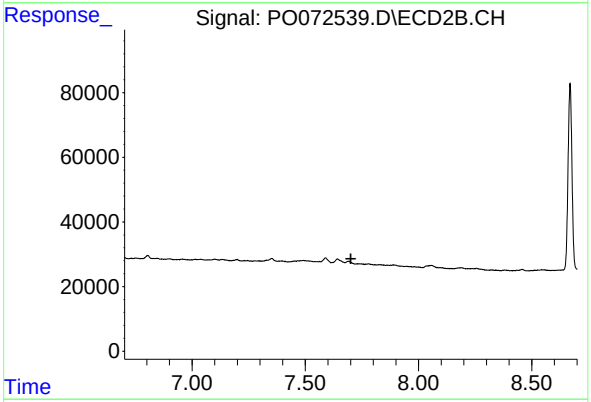
R.T.: 0.000 min
Exp R.T. : 8.195 min
Response: 0
Conc: N.D.



#42 AR-1268-2

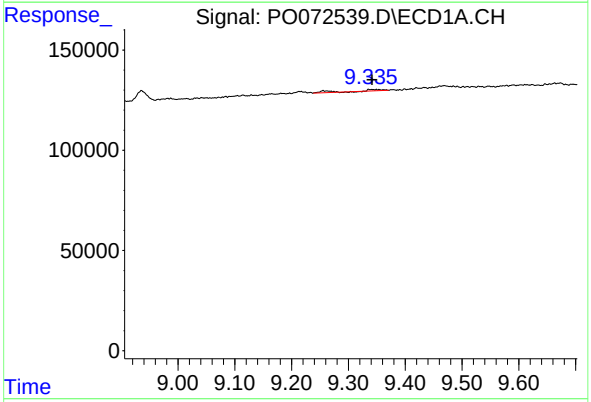
R.T.: 8.791 min
Delta R.T.: -0.003 min
Response: 49661
Conc: 3.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-DRUM



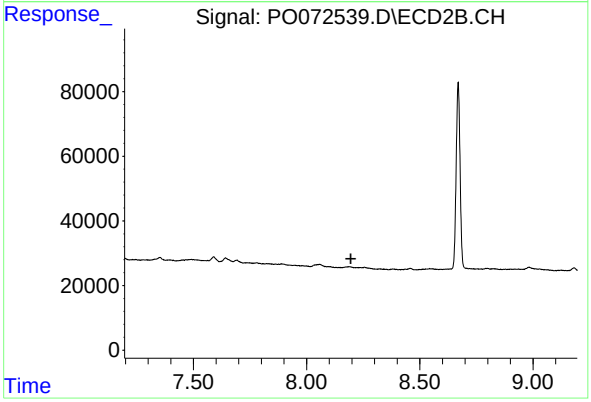
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.336 min
Delta R.T.: -0.005 min
Response: 21052
Conc: 3.53 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.195 min
Response: 0
Conc: N.D.