Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101420\
Data File : PO072340.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Oct 2020 10:02
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 18:16:29 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							
	Target Compounds							
16)	L4 AR-1242-1	5.580f	0.000	95276	0	39.121	N.D.	#
20)	L4 AR-1242-5	0.000	5.600f	0	28167	N.D.	20.516	#
24)	L5 AR-1248-4	6.528f	0.000	682240	0	154.277	N.D.	#
25)	L5 AR-1248-5	0.000	5.600f	0	28167	N.D.	15.250	#
26)	L6 AR-1254-1	6.528	5.600f	682240	28167	161.499	10.190	#
28)	L6 AR-1254-3	7.146f	6.158	98569	3745	14.502	0.973	#
29)	L6 AR-1254-4	7.411	6.401	38427	31199	5.797	11.619	#
30)	L6 AR-1254-5	0.000	6.799	0	40862	N.D.	11.150	#
31)	L7 AR-1260-1	0.000	6.274	0	43685	N.D.	17.076	#
32)	L7 AR-1260-2	0.000	6.483	0	33696	N.D.	10.450	#
33)	L7 AR-1260-3	0.000	6.636	0	89584	N.D.	29.849	#
34)	L7 AR-1260-4	0.000	7.125f	0	52513	N.D.	19.918	#
35)	L7 AR-1260-5	8.457	7.364	69889	22287	4.811	3.411	#
36)	L8 AR-1262-1	0.000	6.799	0	40862	N.D.	21.415	#
37)	L8 AR-1262-2	8.457	7.364	69889	22287	4.373	3.337	
39)	L8 AR-1262-4	8.786	0.000	533254	0	133.437	N.D.	#
40)	L8 AR-1262-5	0.000	8.204	0	20167	N.D.	7.986	#
42)	L9 AR-1268-2	8.786	0.000	533254	0	32.300	N.D.	#
43)	L9 AR-1268-3	0.000	7.904	0	30252	N.D.	4.918	#
44)	L9 AR-1268-4	0.000	8.204	0	20167	N.D.	7.134	#
45)	L9 AR-1268-5	0.000	8.486f	0	183540	N.D.	9.550	#

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

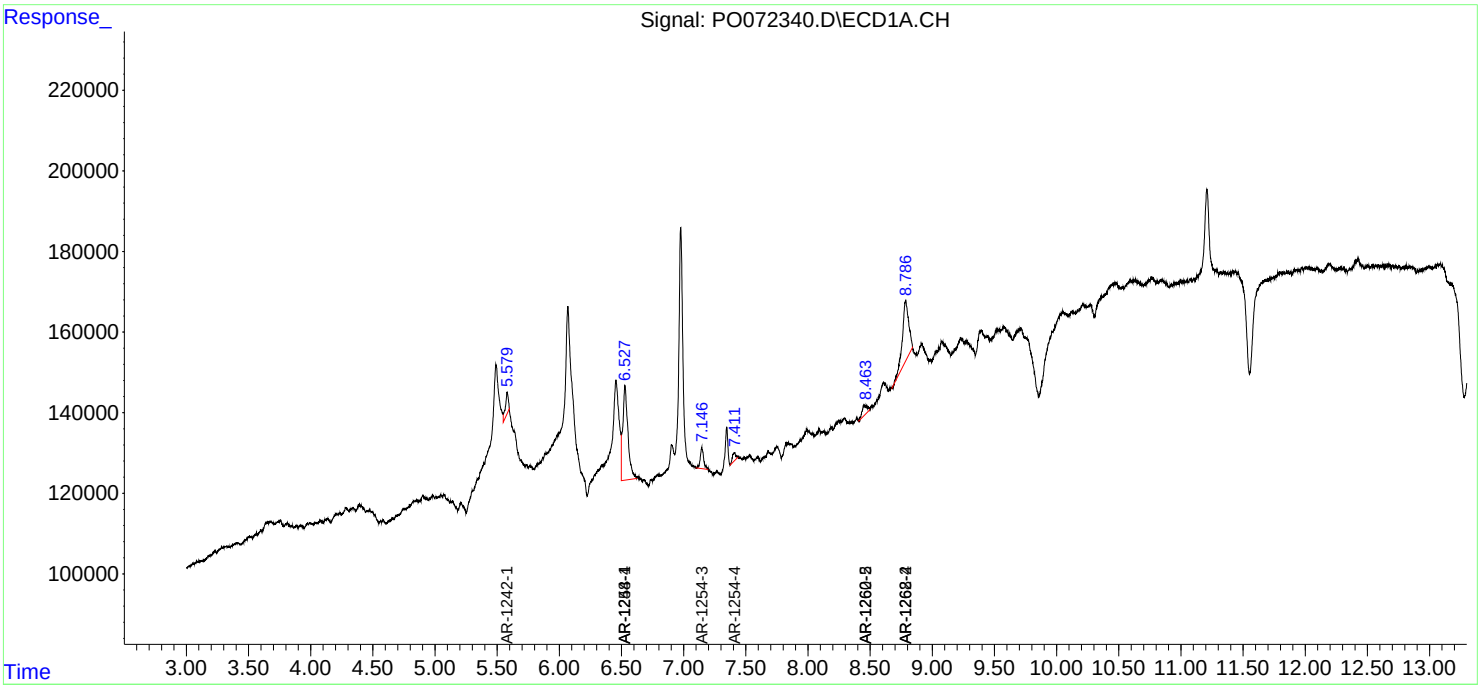
Quantitation Report (Not Reviewed)

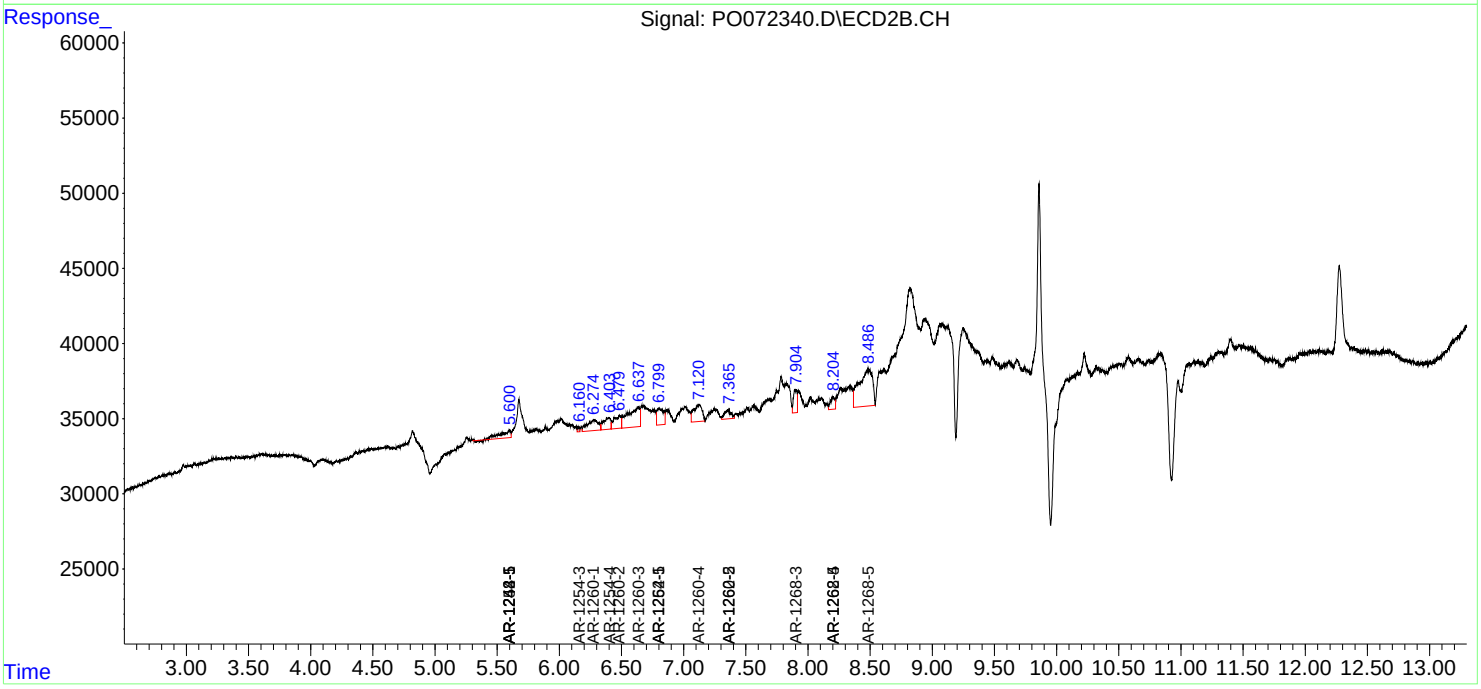
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101420\
Data File : PO072340.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Oct 2020 10:02
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

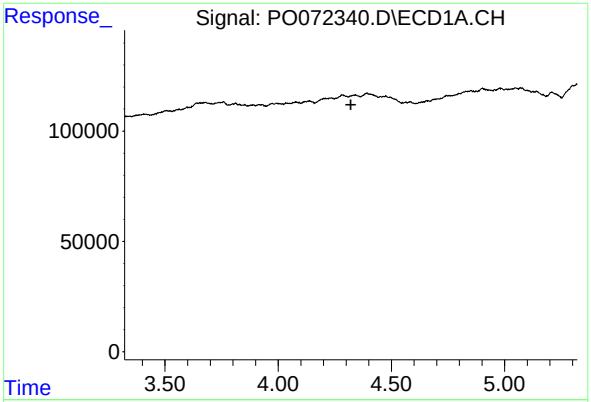
Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 18:16:29 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



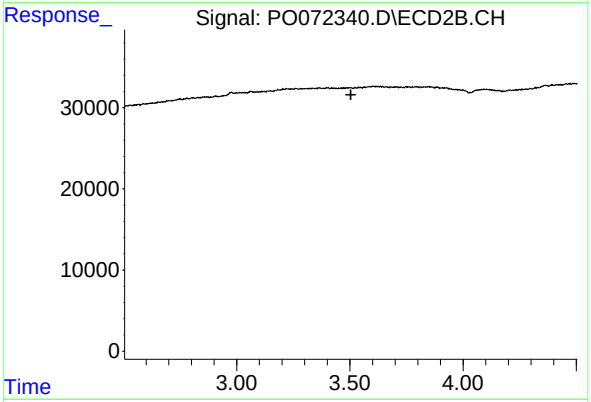




#1 Tetrachloro-m-xylene

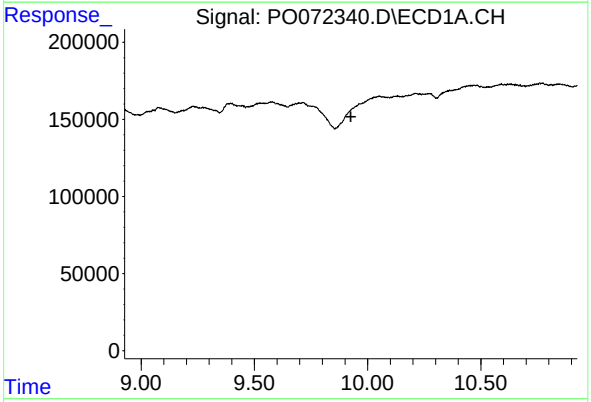
R.T.: 0.000 min
Exp R.T. : 4.321 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



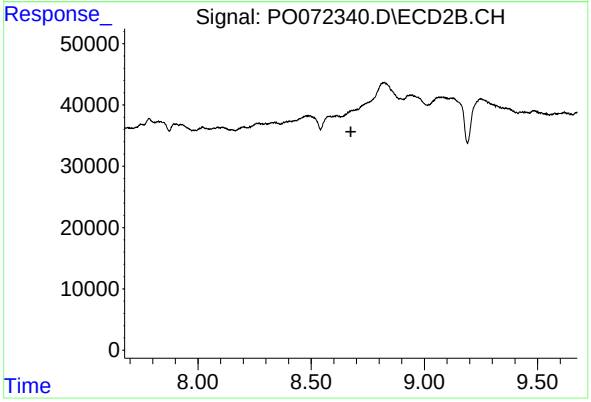
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.504 min
Response: 0
Conc: N.D.



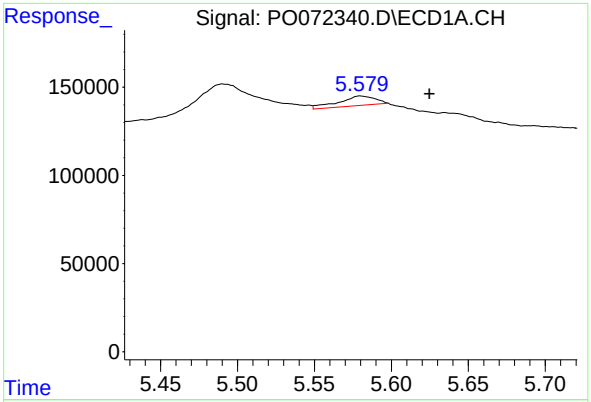
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.926 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

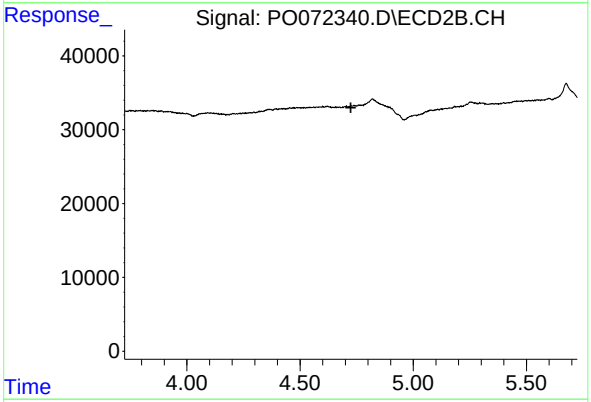
R.T.: 0.000 min
Exp R.T. : 8.675 min
Response: 0
Conc: N.D.



#16 AR-1242-1

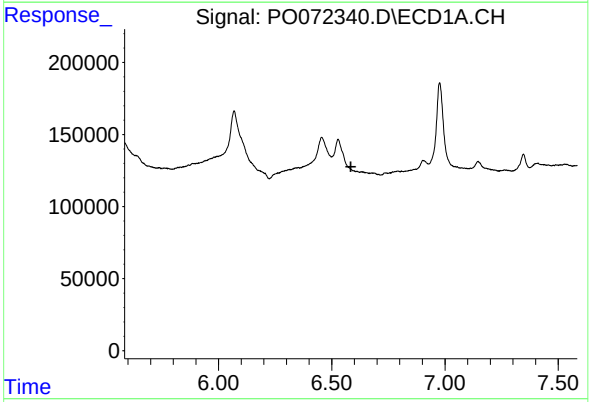
R.T.: 5.580 min
Delta R.T.: -0.045 min
Response: 95276
Conc: 39.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



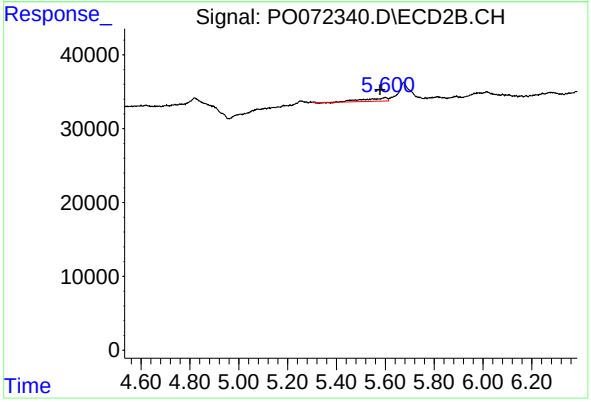
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



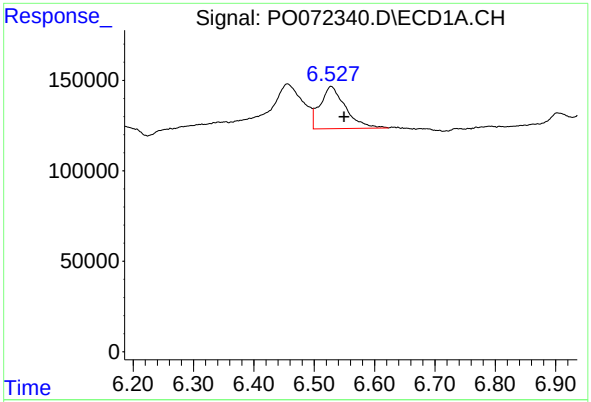
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.585 min
Response: 0
Conc: N.D.



#20 AR-1242-5

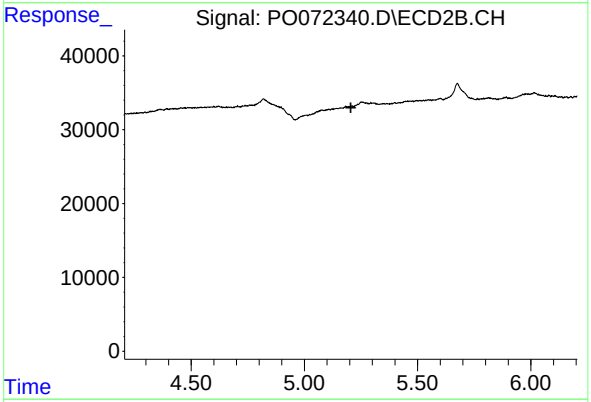
R.T.: 5.600 min
Delta R.T.: 0.022 min
Response: 28167
Conc: 20.52 ng/ml



#24 AR-1248-4

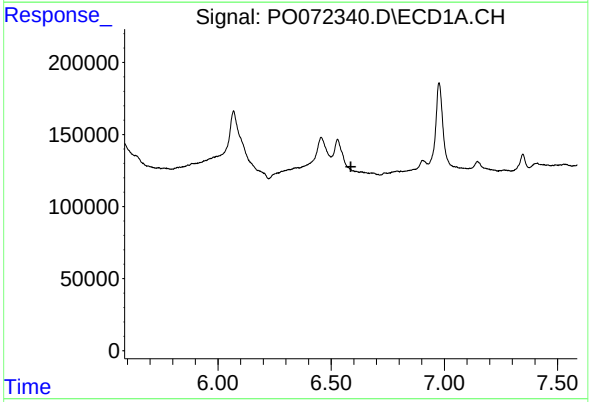
R.T.: 6.528 min
Delta R.T.: -0.022 min
Response: 682240
Conc: 154.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



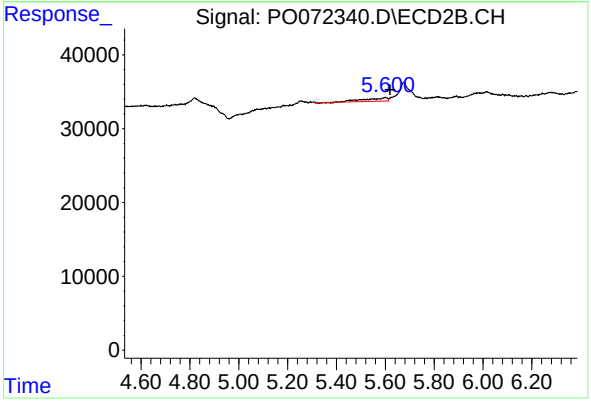
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.205 min
Response: 0
Conc: N.D.



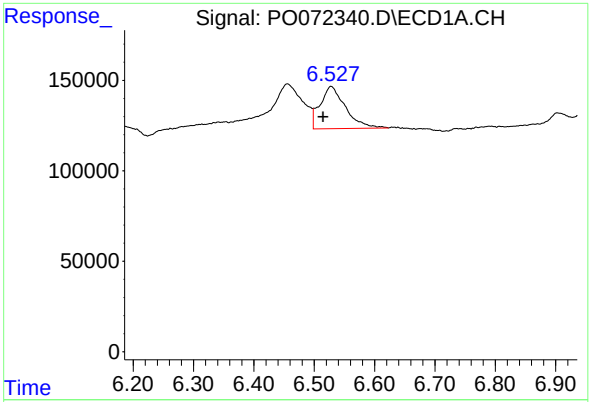
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.587 min
Response: 0
Conc: N.D.



#25 AR-1248-5

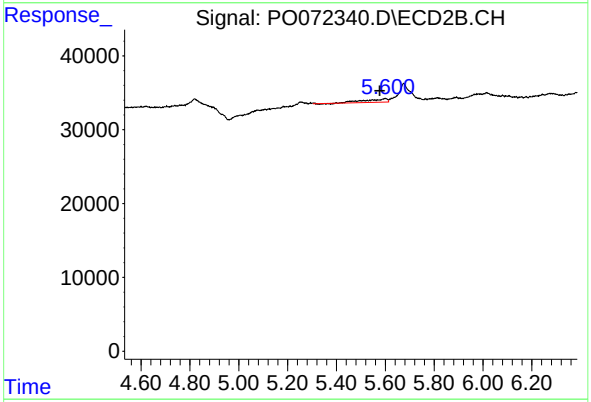
R.T.: 5.600 min
Delta R.T.: -0.021 min
Response: 28167
Conc: 15.25 ng/ml



#26 AR-1254-1

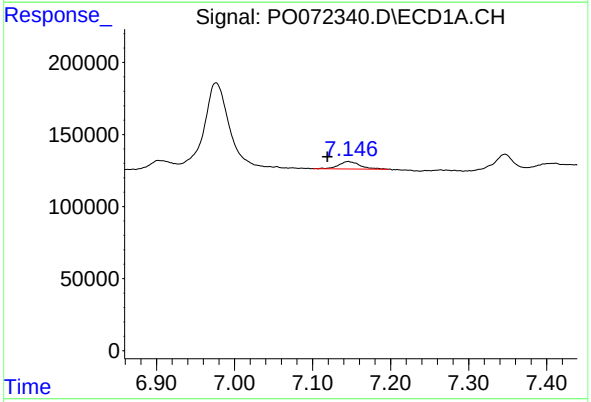
R.T.: 6.528 min
Delta R.T.: 0.013 min
Response: 682240
Conc: 161.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



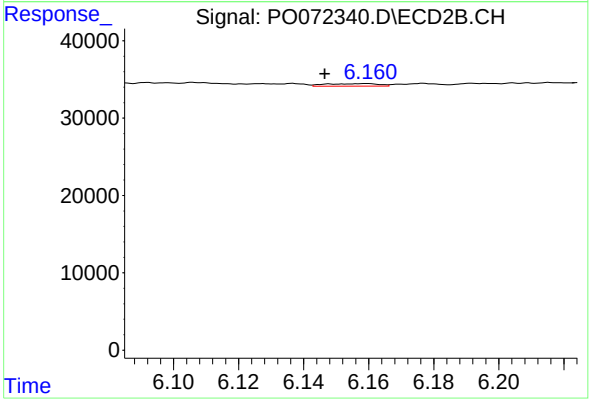
#26 AR-1254-1

R.T.: 5.600 min
Delta R.T.: 0.022 min
Response: 28167
Conc: 10.19 ng/ml



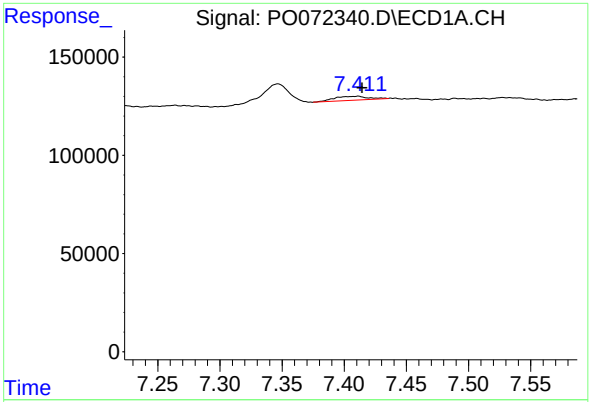
#28 AR-1254-3

R.T.: 7.146 min
Delta R.T.: 0.027 min
Response: 98569
Conc: 14.50 ng/ml



#28 AR-1254-3

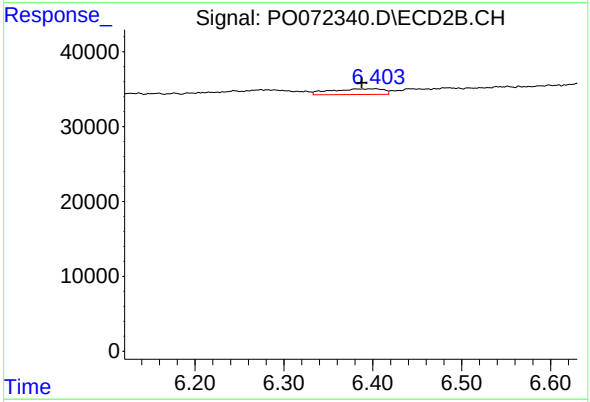
R.T.: 6.158 min
Delta R.T.: 0.011 min
Response: 3745
Conc: 0.97 ng/ml



#29 AR-1254-4

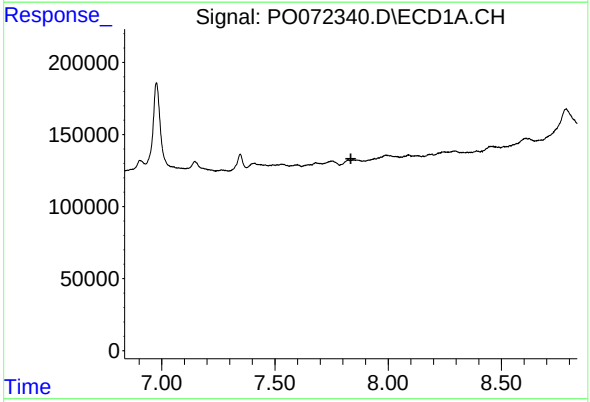
R.T.: 7.411 min
Delta R.T.: -0.003 min
Response: 38427
Conc: 5.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



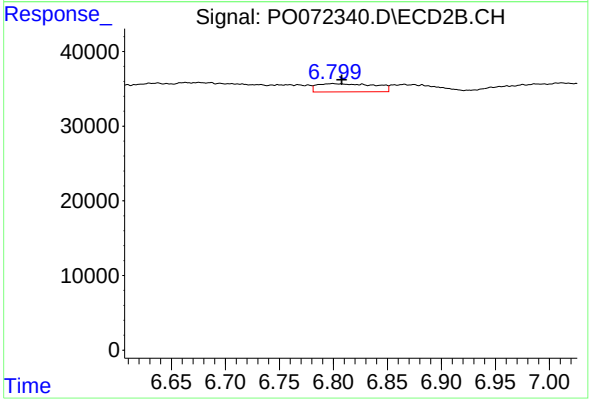
#29 AR-1254-4

R.T.: 6.401 min
Delta R.T.: 0.014 min
Response: 31199
Conc: 11.62 ng/ml



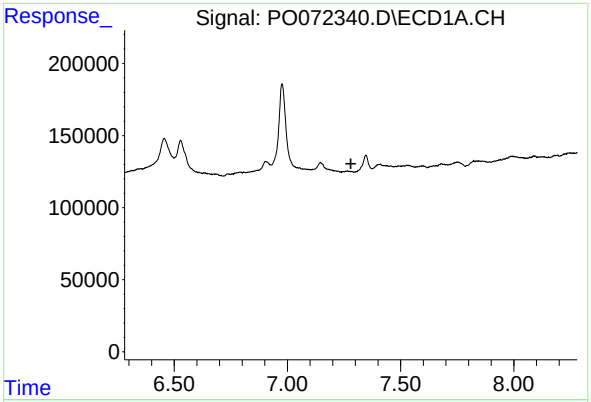
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.835 min
Response: 0
Conc: N.D.



#30 AR-1254-5

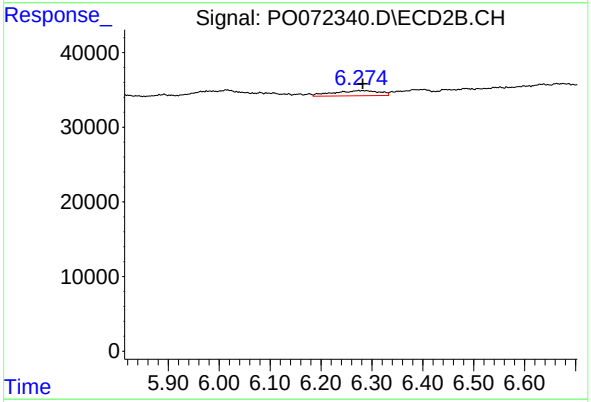
R.T.: 6.799 min
Delta R.T.: -0.009 min
Response: 40862
Conc: 11.15 ng/ml



#31 AR-1260-1

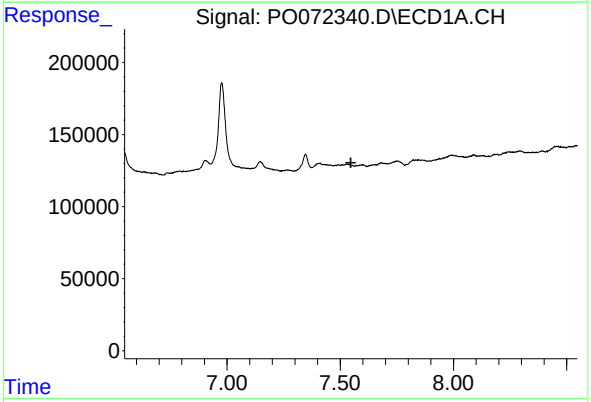
R.T.: 0.000 min
Exp R.T. : 7.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



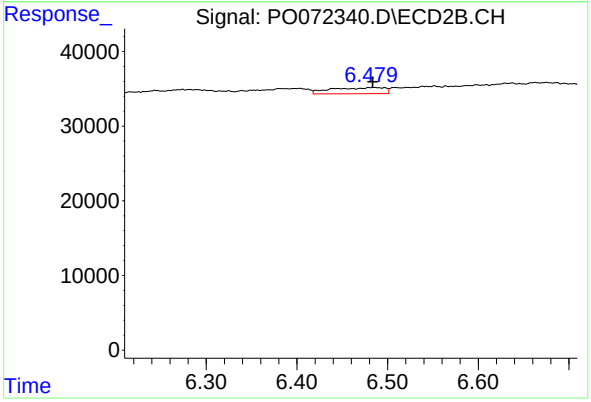
#31 AR-1260-1

R.T.: 6.274 min
Delta R.T.: -0.008 min
Response: 43685
Conc: 17.08 ng/ml



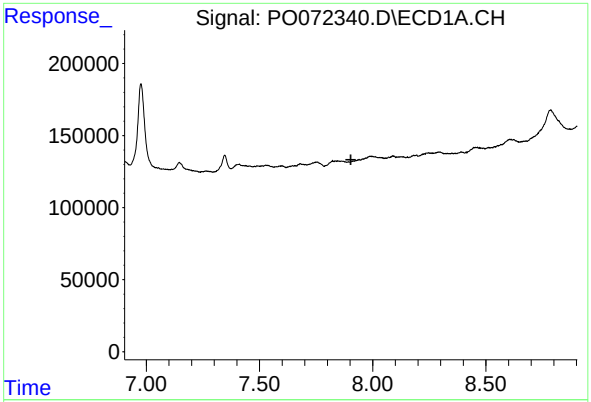
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.547 min
Response: 0
Conc: N.D.



#32 AR-1260-2

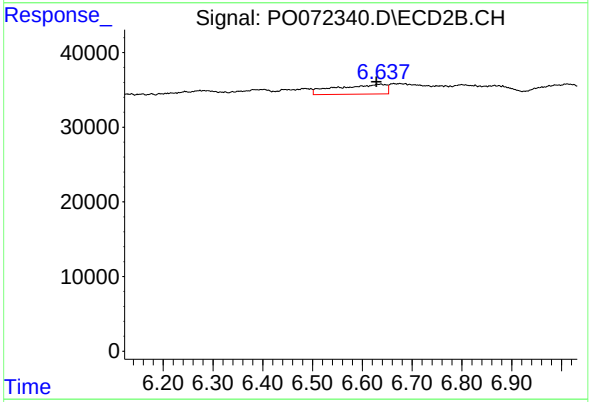
R.T.: 6.483 min
Delta R.T.: 0.000 min
Response: 33696
Conc: 10.45 ng/ml



#33 AR-1260-3

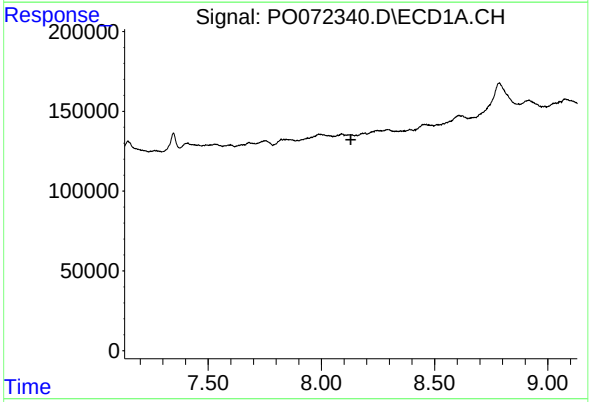
R.T.: 0.000 min
Exp R.T. : 7.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



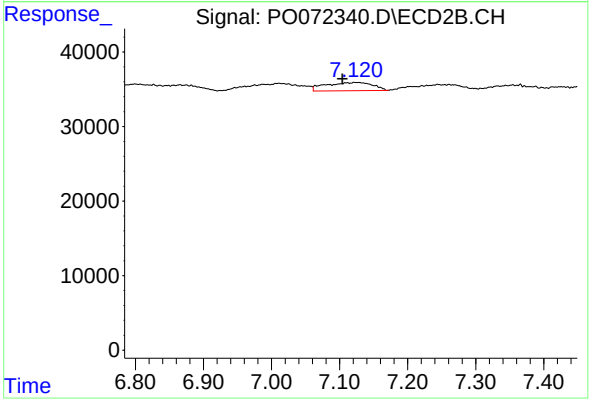
#33 AR-1260-3

R.T.: 6.636 min
Delta R.T.: 0.008 min
Response: 89584
Conc: 29.85 ng/ml



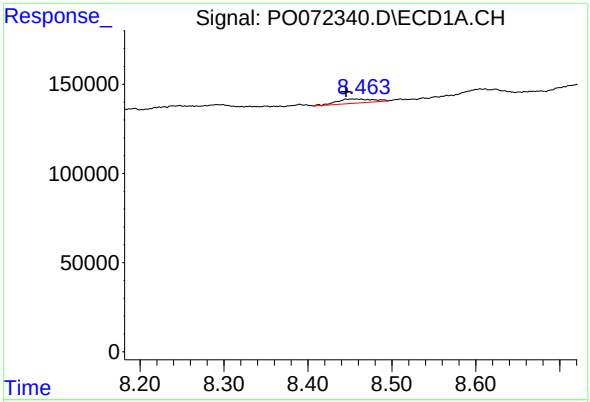
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.130 min
Response: 0
Conc: N.D.



#34 AR-1260-4

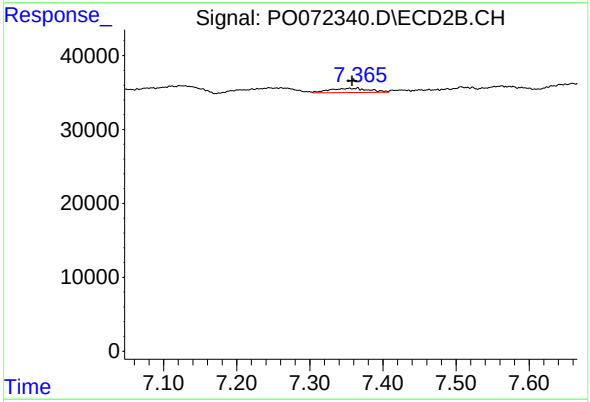
R.T.: 7.125 min
Delta R.T.: 0.021 min
Response: 52513
Conc: 19.92 ng/ml



#35 AR-1260-5

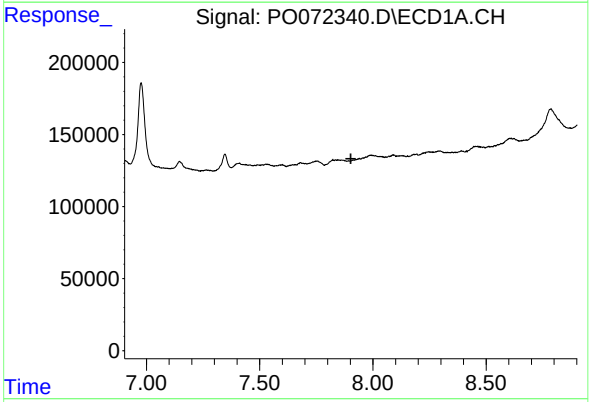
R.T.: 8.457 min
Delta R.T.: 0.012 min
Response: 69889
Conc: 4.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



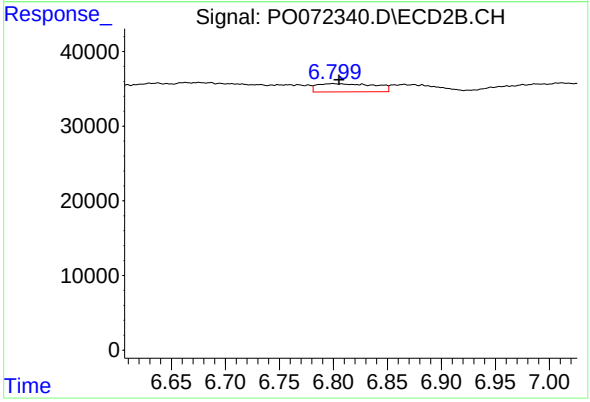
#35 AR-1260-5

R.T.: 7.364 min
Delta R.T.: 0.006 min
Response: 22287
Conc: 3.41 ng/ml



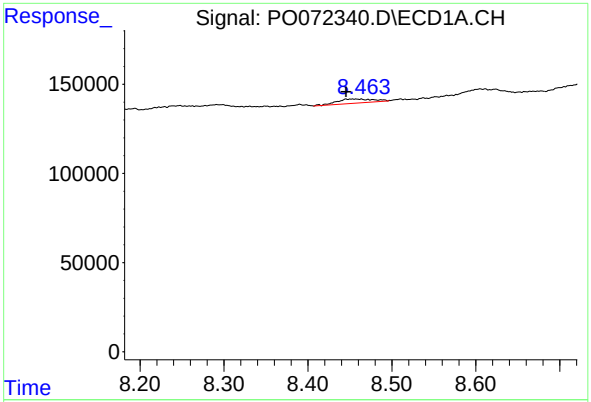
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.903 min
Response: 0
Conc: N.D.



#36 AR-1262-1

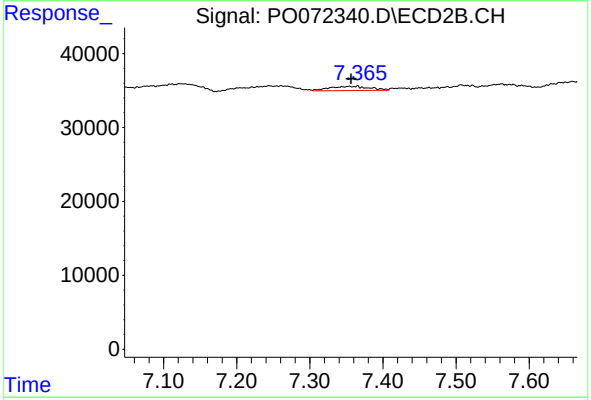
R.T.: 6.799 min
Delta R.T.: -0.006 min
Response: 40862
Conc: 21.42 ng/ml



#37 AR-1262-2

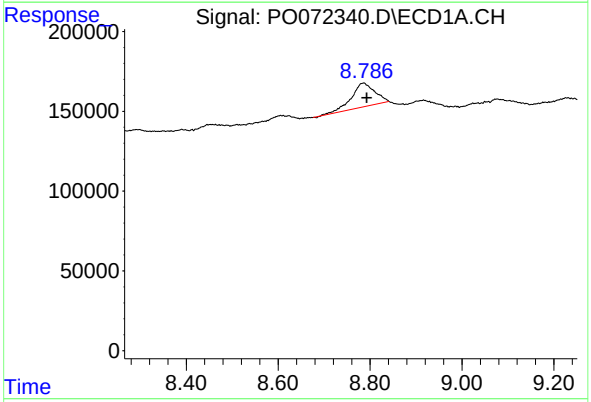
R.T.: 8.457 min
Delta R.T.: 0.012 min
Response: 69889
Conc: 4.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



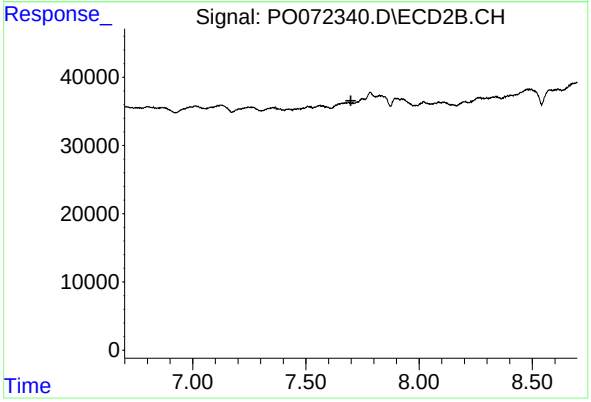
#37 AR-1262-2

R.T.: 7.364 min
Delta R.T.: 0.007 min
Response: 22287
Conc: 3.34 ng/ml



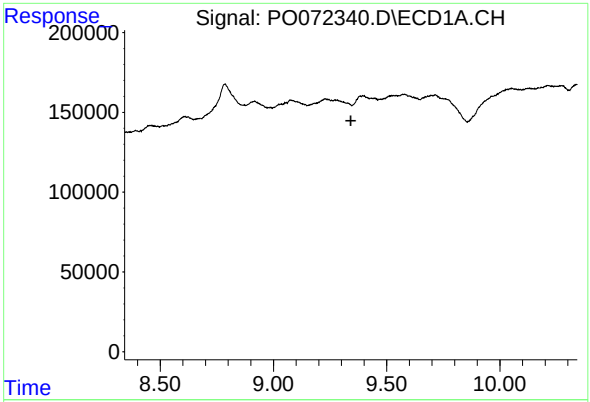
#39 AR-1262-4

R.T.: 8.786 min
Delta R.T.: -0.007 min
Response: 533254
Conc: 133.44 ng/ml



#39 AR-1262-4

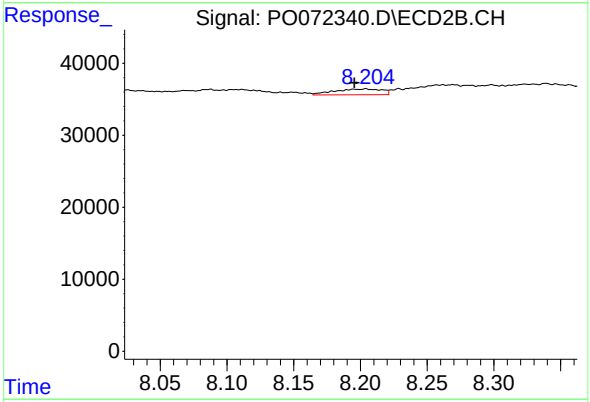
R.T.: 0.000 min
Exp R.T. : 7.698 min
Response: 0
Conc: N.D.



#40 AR-1262-5

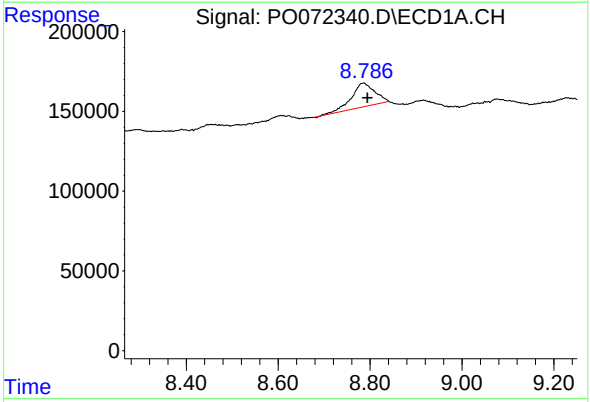
R.T.: 0.000 min
Exp R.T. : 9.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



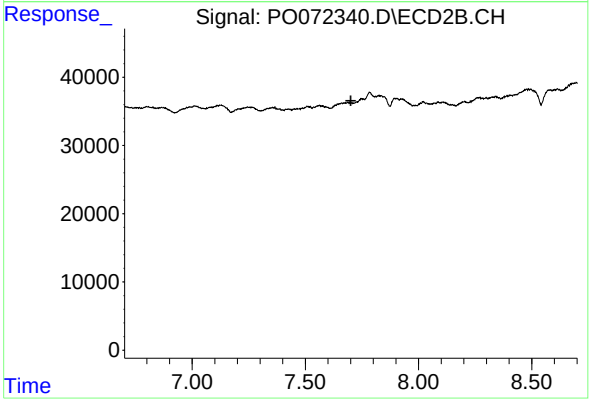
#40 AR-1262-5

R.T.: 8.204 min
Delta R.T.: 0.008 min
Response: 20167
Conc: 7.99 ng/ml



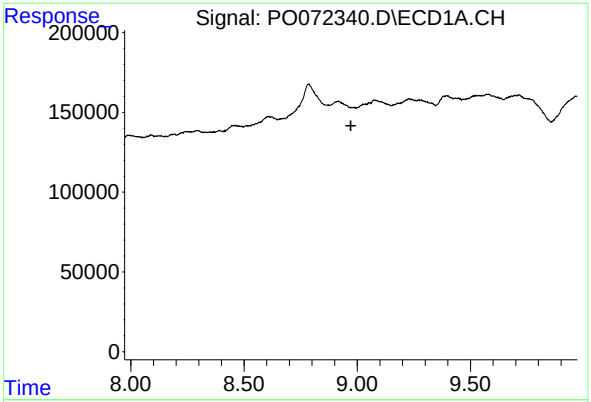
#42 AR-1268-2

R.T.: 8.786 min
Delta R.T.: -0.008 min
Response: 533254
Conc: 32.30 ng/ml



#42 AR-1268-2

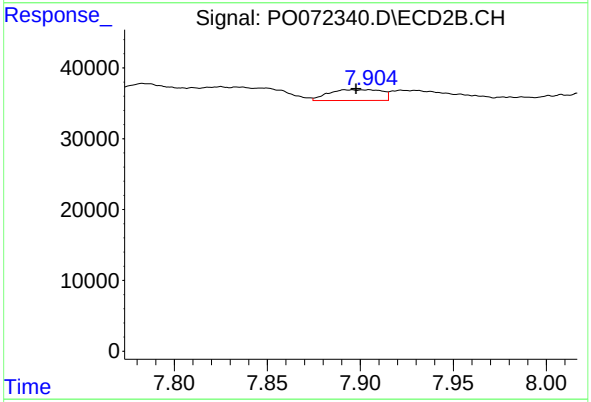
R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



#43 AR-1268-3

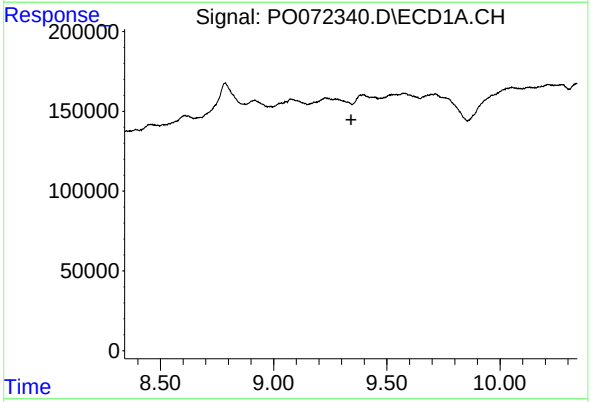
R.T.: 0.000 min
Exp R.T. : 8.972 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



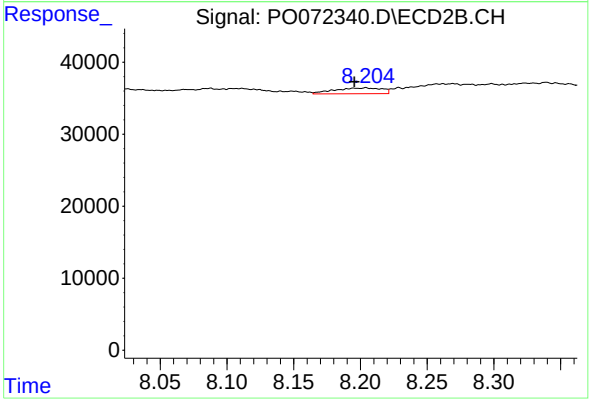
#43 AR-1268-3

R.T.: 7.904 min
Delta R.T.: 0.006 min
Response: 30252
Conc: 4.92 ng/ml



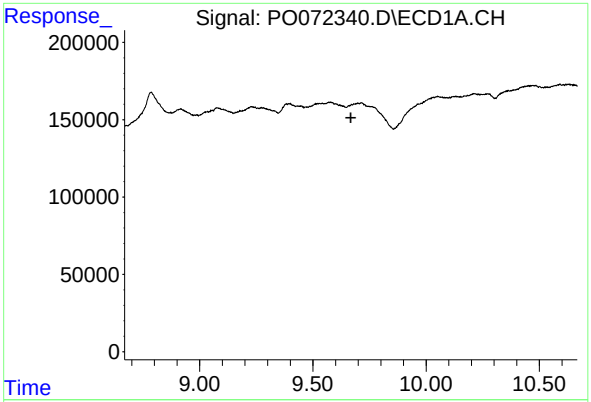
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.342 min
Response: 0
Conc: N.D.



#44 AR-1268-4

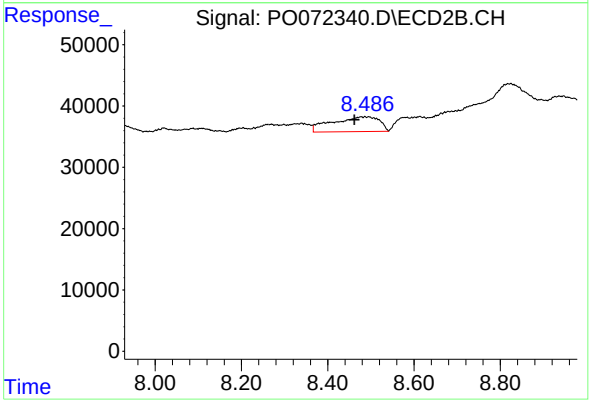
R.T.: 8.204 min
Delta R.T.: 0.008 min
Response: 20167
Conc: 7.13 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.668 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.486 min
Delta R.T.: 0.024 min
Response: 183540
Conc: 9.55 ng/ml