Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111020\
Data File : PO073211.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Nov 2020 16:13
Operator : DD\AJ
Sample : L4672-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : DRUM-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 01:02:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110420.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 10 11:30:16 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...	4.959	4.040f	1132974	683284	21.377	19.121	
2)	SA Decachlor...	10.980	9.297	1072759	769870	25.923	23.076	
	Target Compounds							
4)	L1 AR-1016-2	6.311f	0.000	89390	0	32.607	N.D.	#
5)	L1 AR-1016-3	6.370	0.000	112252	0	67.354	N.D.	#
6)	L1 AR-1016-4	6.448f	0.000	51481	0	38.192	N.D.	#
7)	L1 AR-1016-5	6.768f	0.000	77528	0	68.342	N.D.	#
9)	L2 AR-1221-2	5.313f	0.000	91459	0	179.765	N.D.	#
12)	L3 AR-1232-2	5.959f	0.000	147741	0	238.772	N.D.	#
13)	L3 AR-1232-3	6.311f	0.000	89390	0	71.057	N.D.	#
14)	L3 AR-1232-4	6.448f	0.000	51481	0	84.385	N.D.	#
15)	L3 AR-1232-5	6.578	0.000	114275	0	273.033	N.D.	#
16)	L4 AR-1242-1	6.311f	0.000	89390	0	51.416	N.D.	#
17)	L4 AR-1242-2	6.311f	0.000	89390	0	37.321	N.D.	#
18)	L4 AR-1242-3	6.370	0.000	112252	0	76.664	N.D.	#
19)	L4 AR-1242-4	6.448f	0.000	51481	0	42.723	N.D.	#
22)	L5 AR-1248-2	6.578	0.000	114275	0	65.872	N.D.	#
23)	L5 AR-1248-3	6.768f	0.000	77528	0	41.352	N.D.	#
28)	L6 AR-1254-3	7.803	0.000	6915	0	1.923	N.D.	#
30)	L6 AR-1254-5	8.540f	0.000	9043	0	3.124	N.D.	#
32)	L7 AR-1260-2	8.209f	0.000	28576	0	10.548	N.D.	#
35)	L7 AR-1260-5	9.174f	0.000	14067	0	3.189	N.D.	#
37)	L8 AR-1262-2	9.174f	0.000	14067	0	2.423	N.D.	#

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

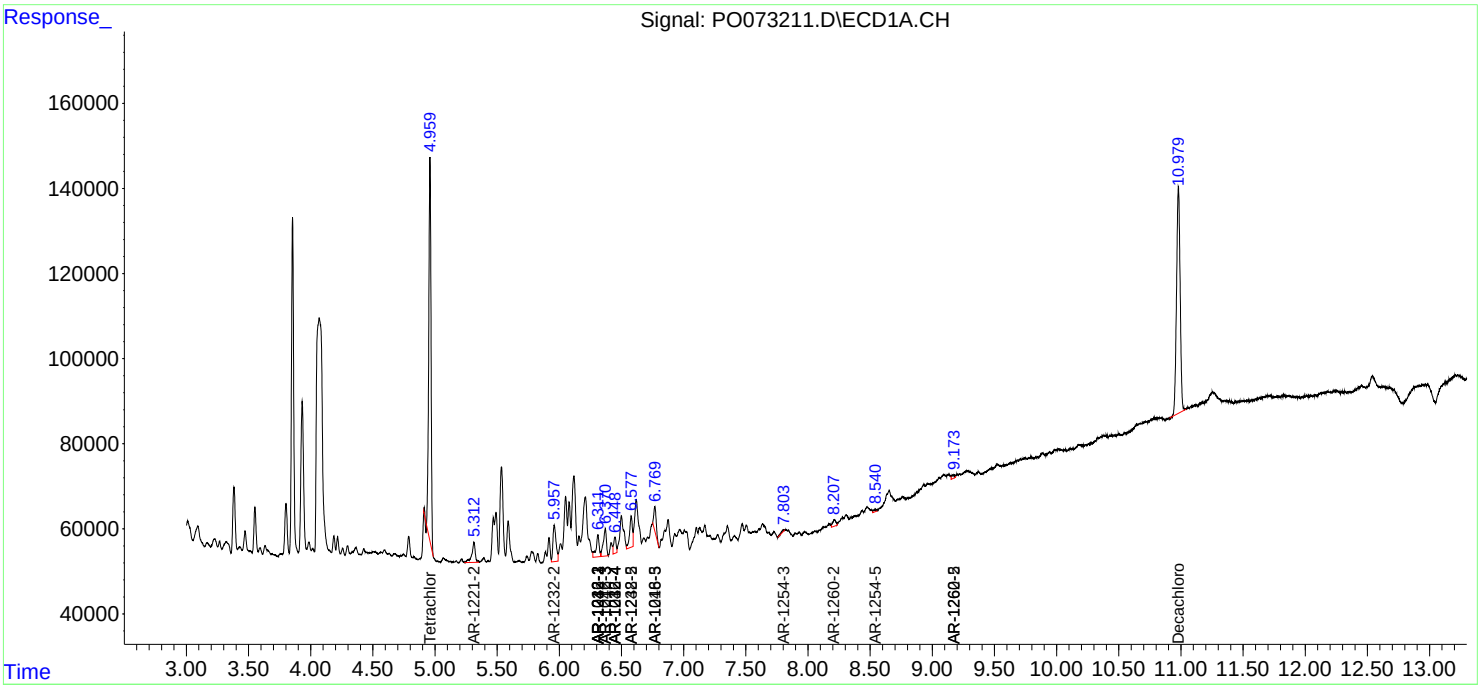
Quantitation Report (Not Reviewed)

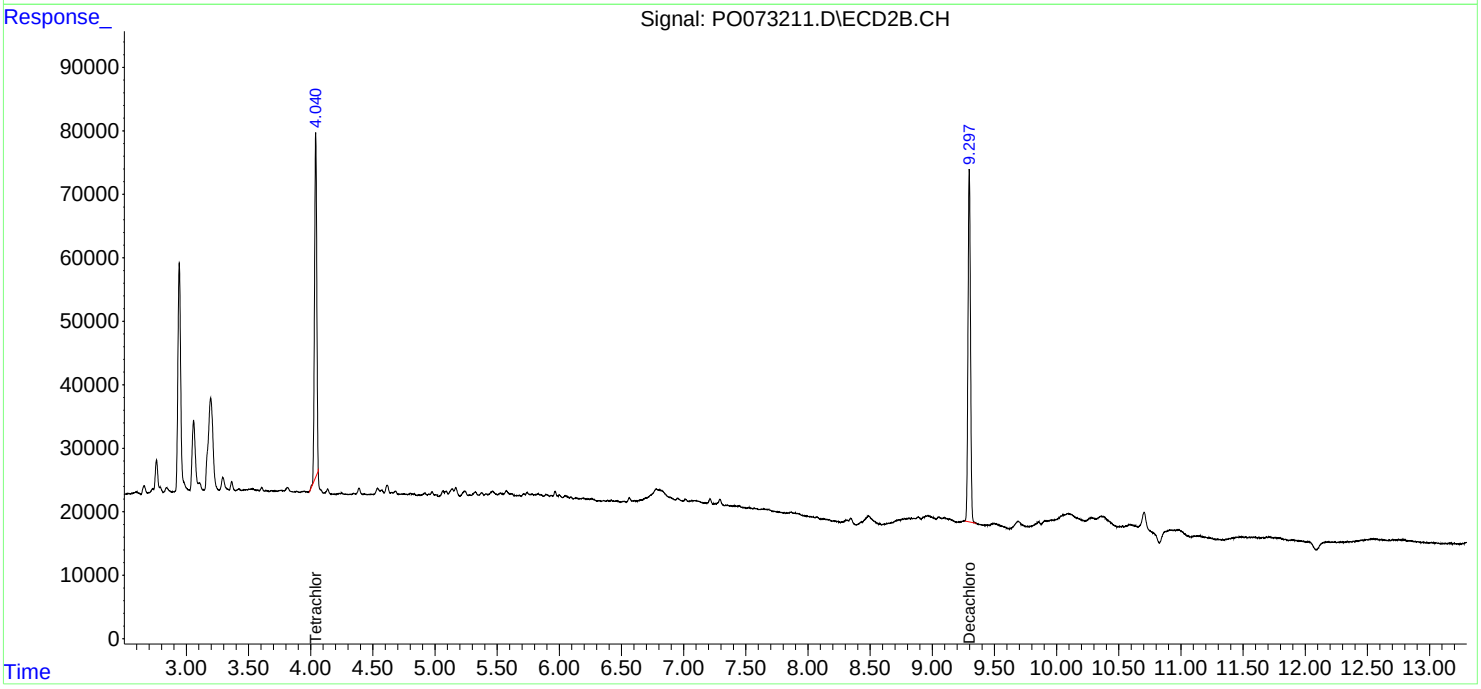
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111020\
Data File : PO073211.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Nov 2020 16:13
Operator : DD\AJ
Sample : L4672-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

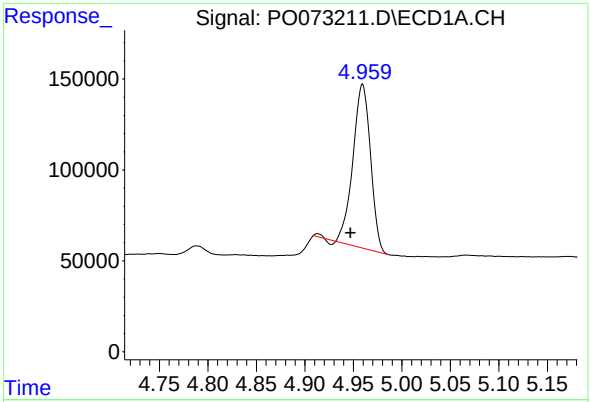
Instrument : ECD_O
ClientSampleId : DRUM-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 01:02:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110420.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 10 11:30:16 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



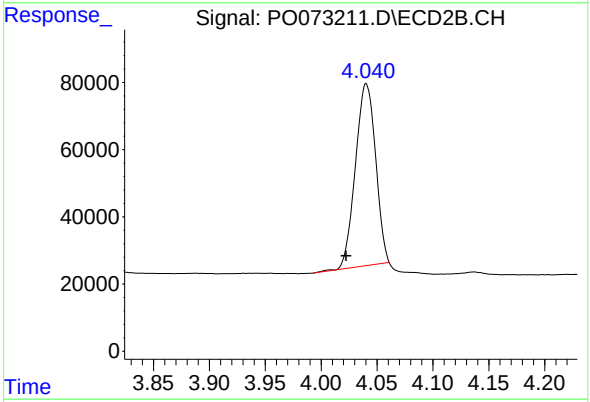




#1 Tetrachloro-m-xylene

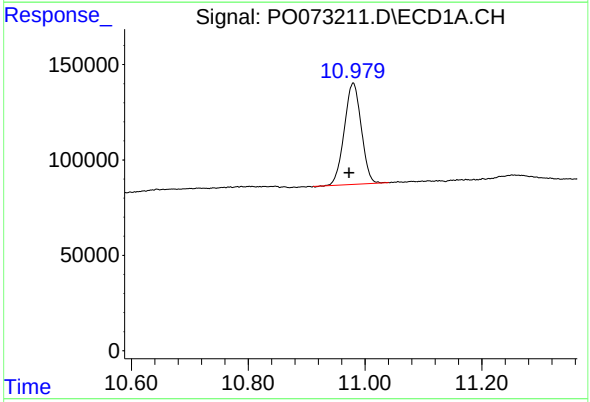
R.T.: 4.959 min
Delta R.T.: 0.012 min
Response: 1132974
Conc: 21.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-1



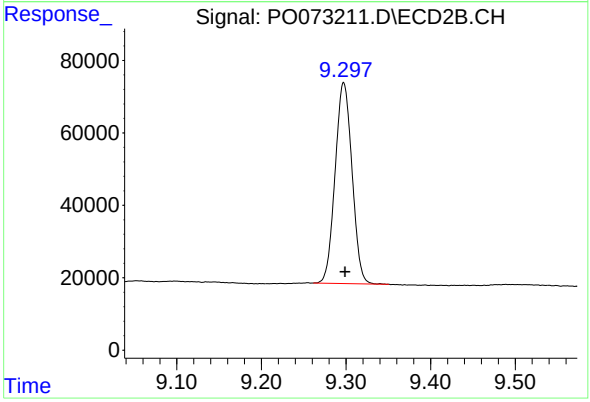
#1 Tetrachloro-m-xylene

R.T.: 4.040 min
Delta R.T.: 0.018 min
Response: 683284
Conc: 19.12 ng/ml



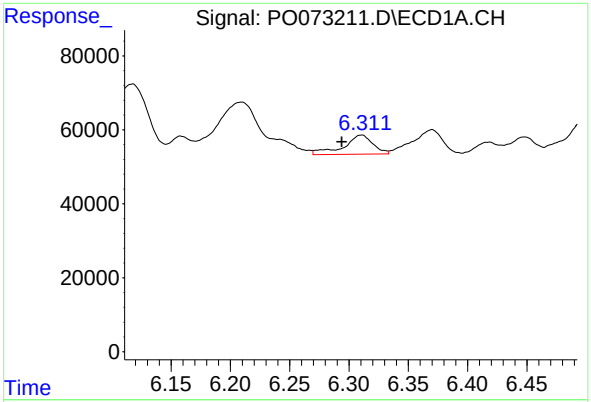
#2 Decachlorobiphenyl

R.T.: 10.980 min
Delta R.T.: 0.007 min
Response: 1072759
Conc: 25.92 ng/ml



#2 Decachlorobiphenyl

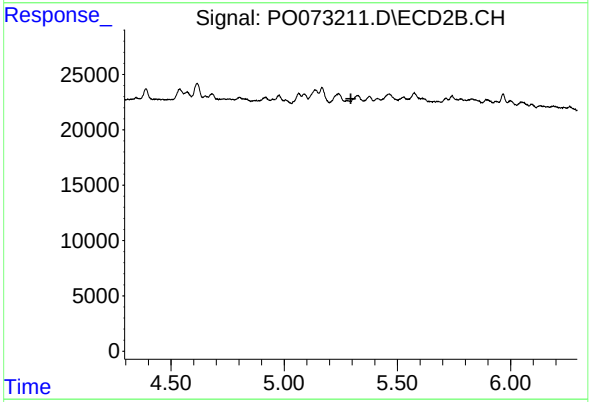
R.T.: 9.297 min
Delta R.T.: -0.002 min
Response: 769870
Conc: 23.08 ng/ml



#4 AR-1016-2

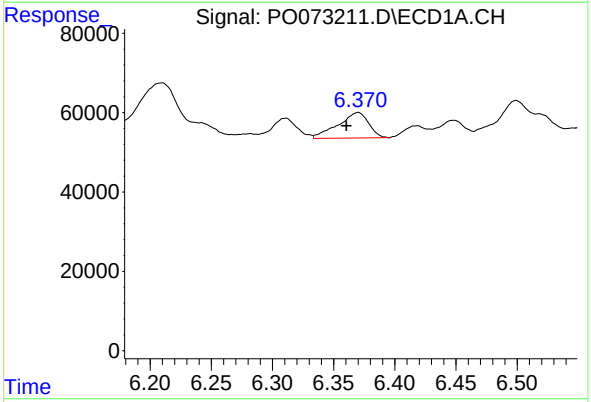
R.T.: 6.311 min
Delta R.T.: 0.017 min
Response: 89390
Conc: 32.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-1



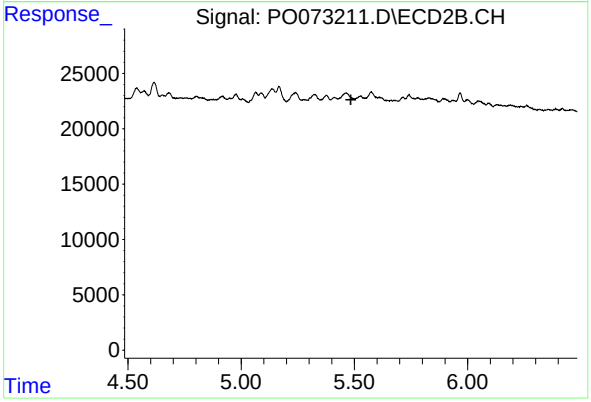
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



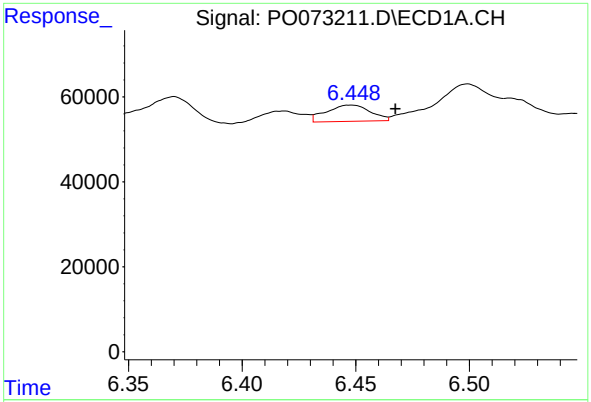
#5 AR-1016-3

R.T.: 6.370 min
Delta R.T.: 0.009 min
Response: 112252
Conc: 67.35 ng/ml



#5 AR-1016-3

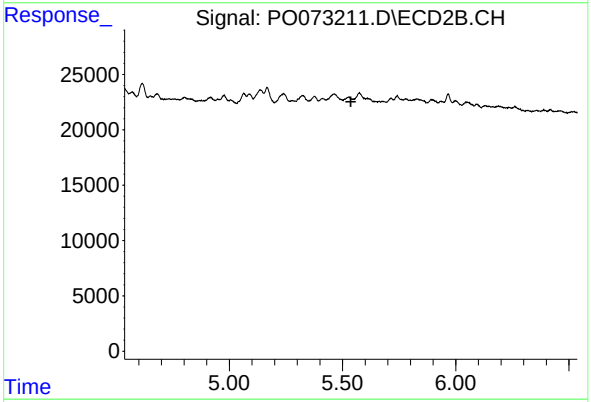
R.T.: 0.000 min
Exp R.T. : 5.484 min
Response: 0
Conc: N.D.



#6 AR-1016-4

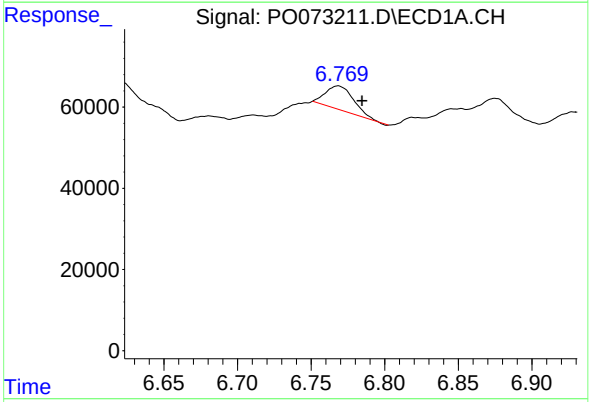
R.T.: 6.448 min
Delta R.T.: -0.020 min
Response: 51481
Conc: 38.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-1



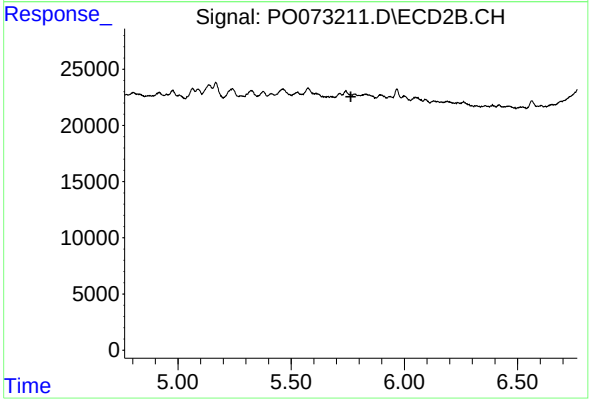
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.537 min
Response: 0
Conc: N.D.



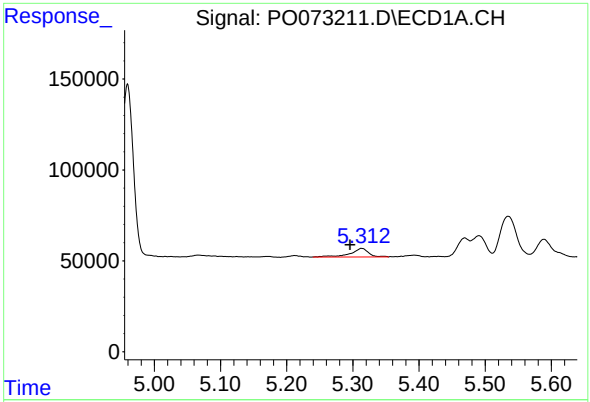
#7 AR-1016-5

R.T.: 6.768 min
Delta R.T.: -0.016 min
Response: 77528
Conc: 68.34 ng/ml



#7 AR-1016-5

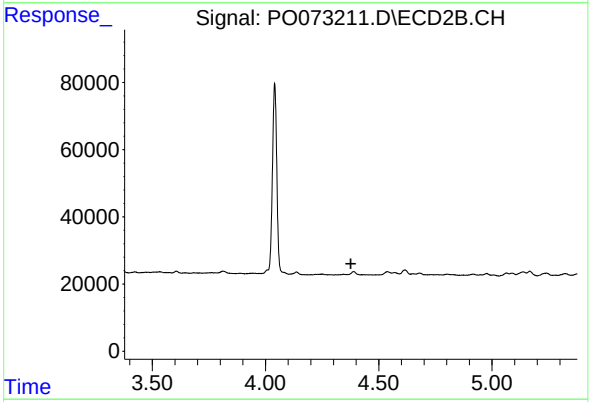
R.T.: 0.000 min
Exp R.T. : 5.763 min
Response: 0
Conc: N.D.



#9 AR-1221-2

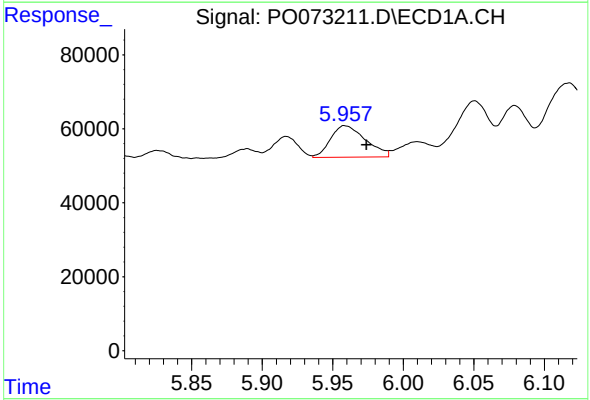
R.T.: 5.313 min
Delta R.T.: 0.018 min
Response: 91459
Conc: 179.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-1



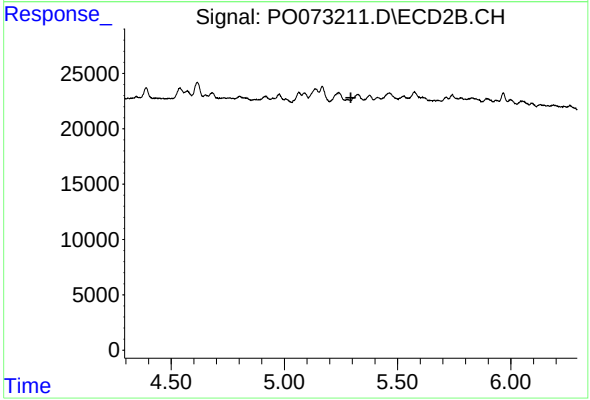
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.377 min
Response: 0
Conc: N.D.



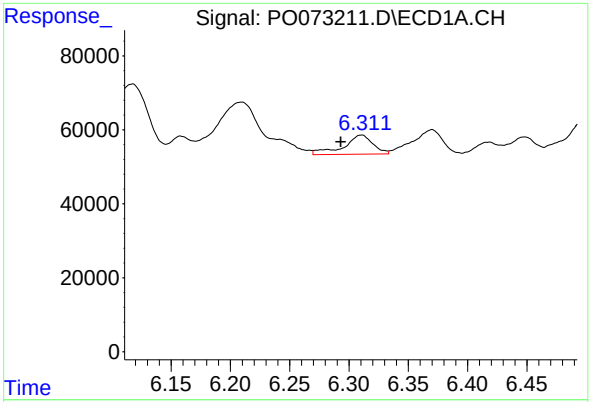
#12 AR-1232-2

R.T.: 5.959 min
Delta R.T.: -0.015 min
Response: 147741
Conc: 238.77 ng/ml



#12 AR-1232-2

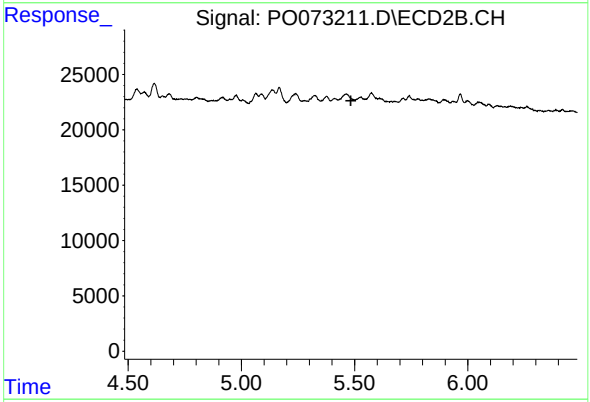
R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



#13 AR-1232-3

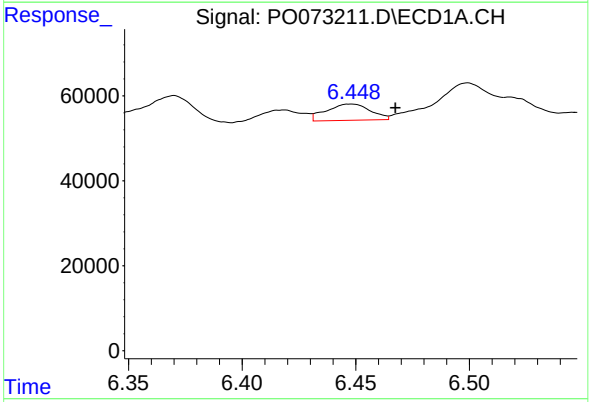
R.T.: 6.311 min
Delta R.T.: 0.017 min
Response: 89390
Conc: 71.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-1



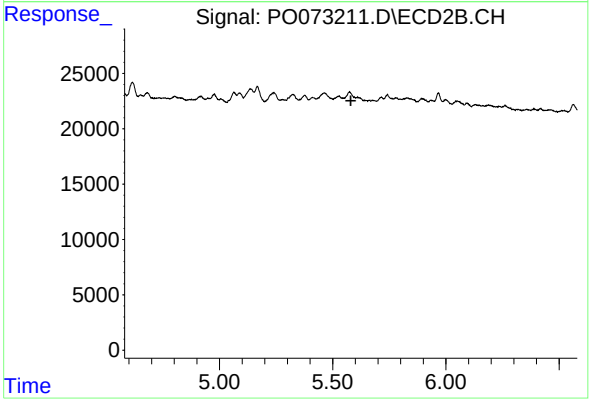
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.483 min
Response: 0
Conc: N.D.



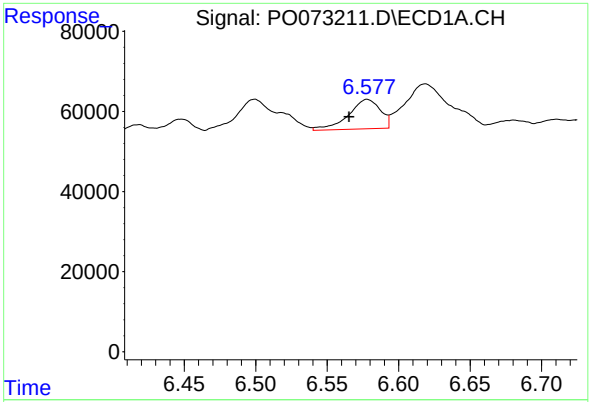
#14 AR-1232-4

R.T.: 6.448 min
Delta R.T.: -0.020 min
Response: 51481
Conc: 84.38 ng/ml



#14 AR-1232-4

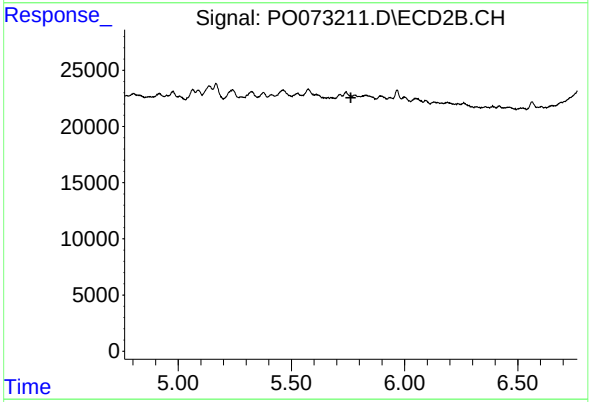
R.T.: 0.000 min
Exp R.T. : 5.580 min
Response: 0
Conc: N.D.



#15 AR-1232-5

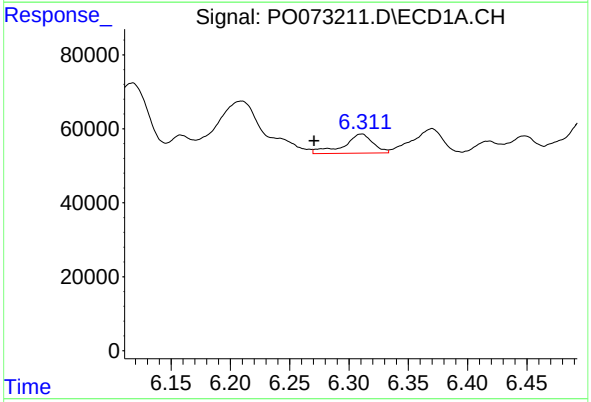
R.T.: 6.578 min
Delta R.T.: 0.013 min
Response: 114275
Conc: 273.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-1



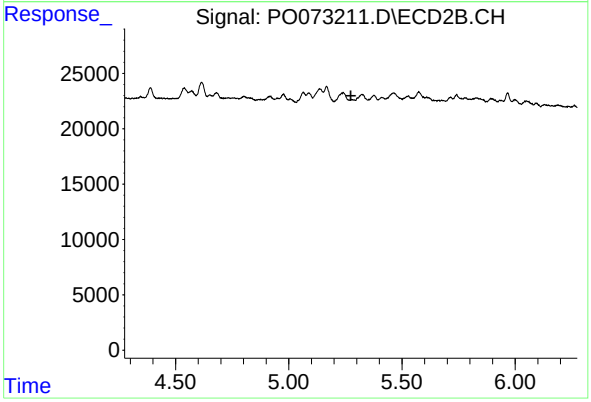
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.763 min
Response: 0
Conc: N.D.



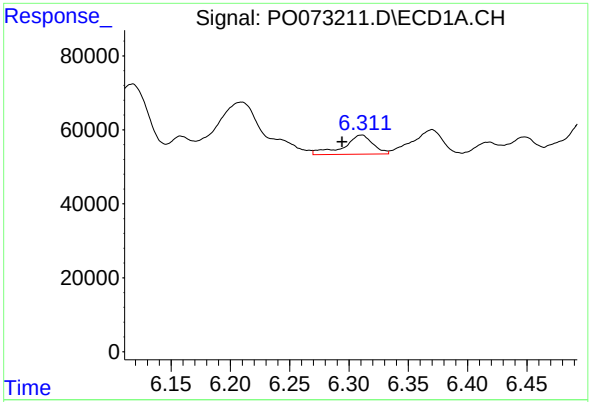
#16 AR-1242-1

R.T.: 6.311 min
Delta R.T.: 0.040 min
Response: 89390
Conc: 51.42 ng/ml



#16 AR-1242-1

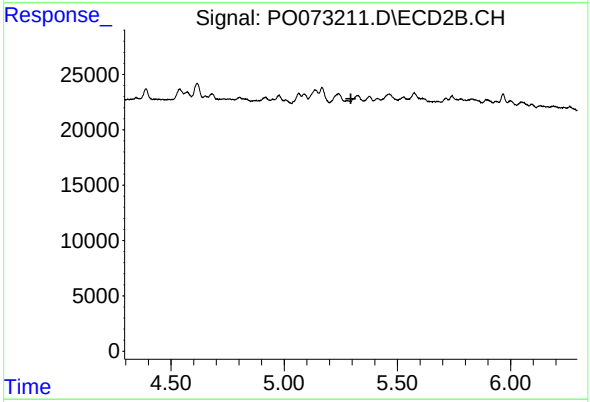
R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



#17 AR-1242-2

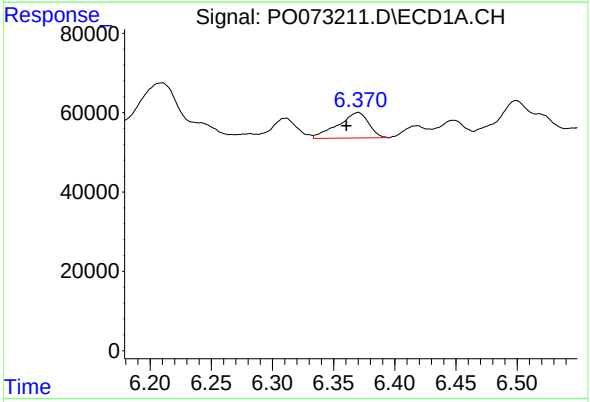
R.T.: 6.311 min
Delta R.T.: 0.016 min
Response: 89390
Conc: 37.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-1



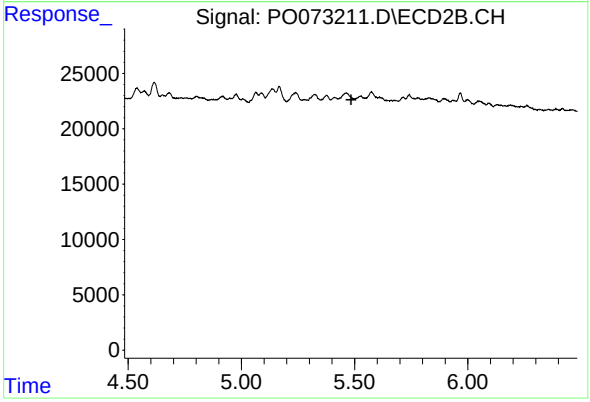
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



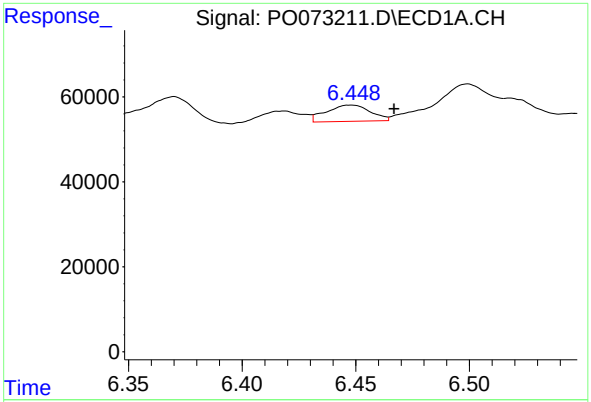
#18 AR-1242-3

R.T.: 6.370 min
Delta R.T.: 0.009 min
Response: 112252
Conc: 76.66 ng/ml



#18 AR-1242-3

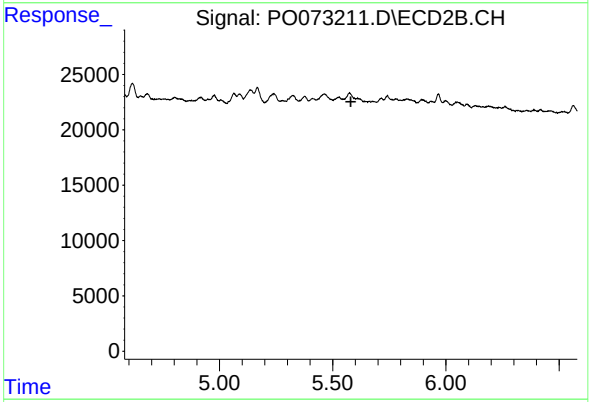
R.T.: 0.000 min
Exp R.T. : 5.484 min
Response: 0
Conc: N.D.



#19 AR-1242-4

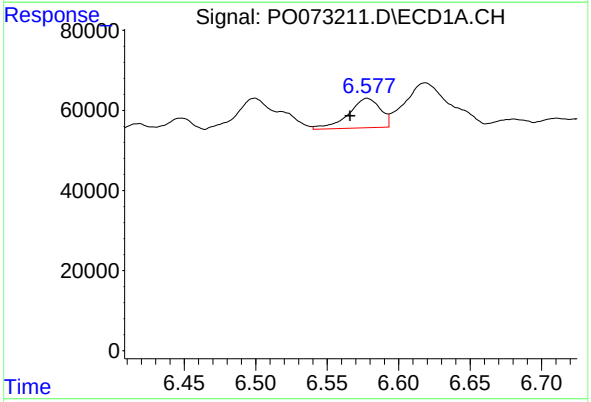
R.T.: 6.448 min
Delta R.T.: -0.019 min
Response: 51481
Conc: 42.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-1



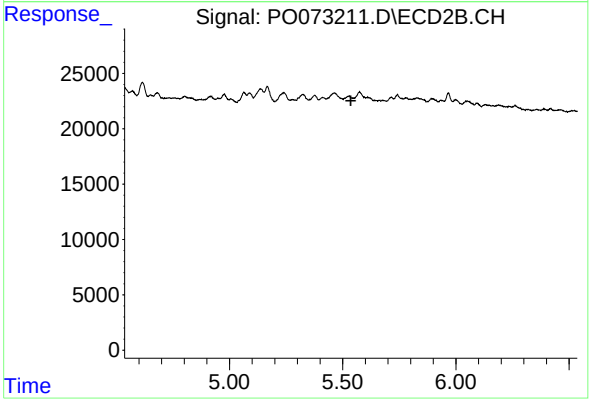
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.580 min
Response: 0
Conc: N.D.



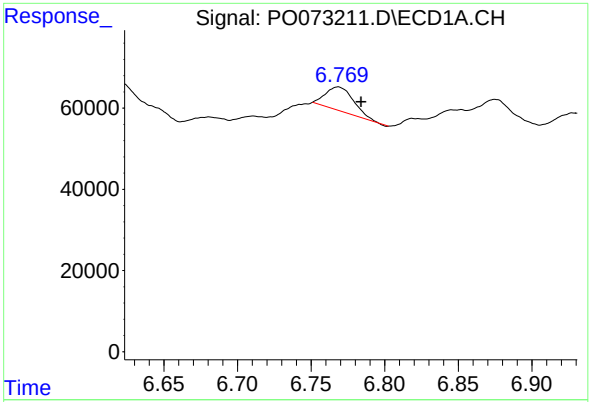
#22 AR-1248-2

R.T.: 6.578 min
Delta R.T.: 0.012 min
Response: 114275
Conc: 65.87 ng/ml



#22 AR-1248-2

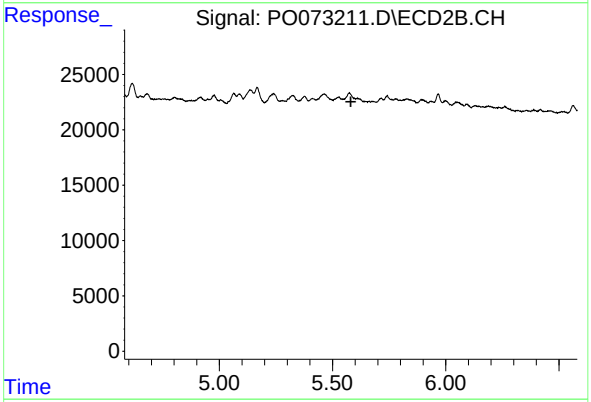
R.T.: 0.000 min
Exp R.T. : 5.536 min
Response: 0
Conc: N.D.



#23 AR-1248-3

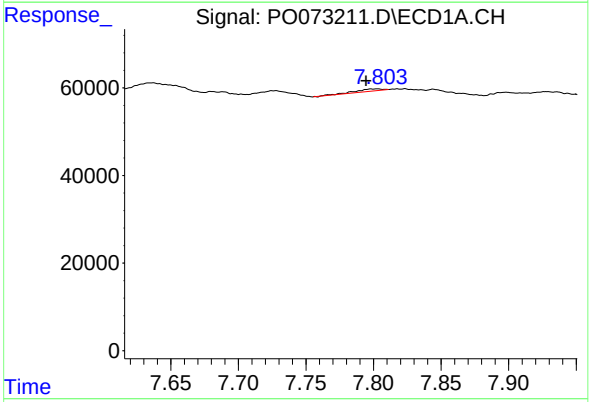
R.T.: 6.768 min
Delta R.T.: -0.016 min
Response: 77528
Conc: 41.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-1



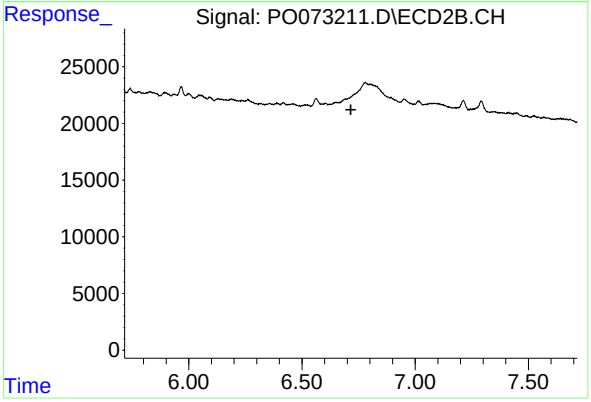
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.581 min
Response: 0
Conc: N.D.



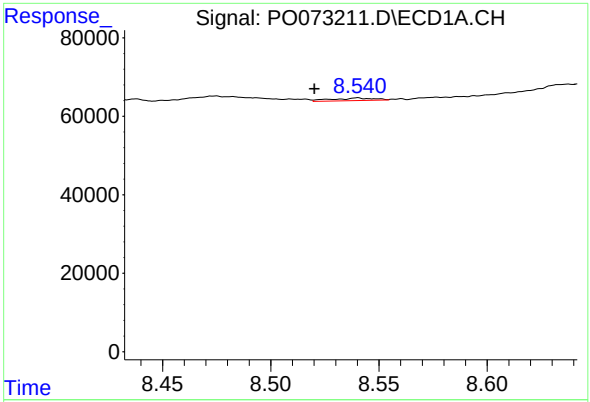
#28 AR-1254-3

R.T.: 7.803 min
Delta R.T.: 0.009 min
Response: 6915
Conc: 1.92 ng/ml



#28 AR-1254-3

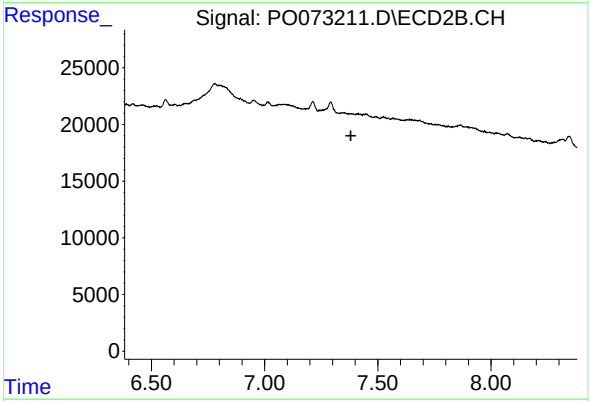
R.T.: 0.000 min
Exp R.T. : 6.716 min
Response: 0
Conc: N.D.



#30 AR-1254-5

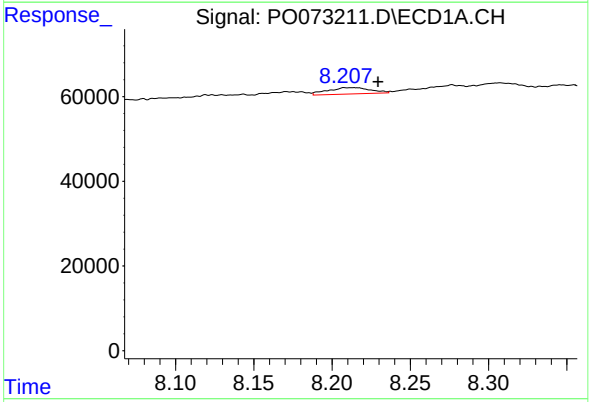
R.T.: 8.540 min
Delta R.T.: 0.020 min
Response: 9043
Conc: 3.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-1



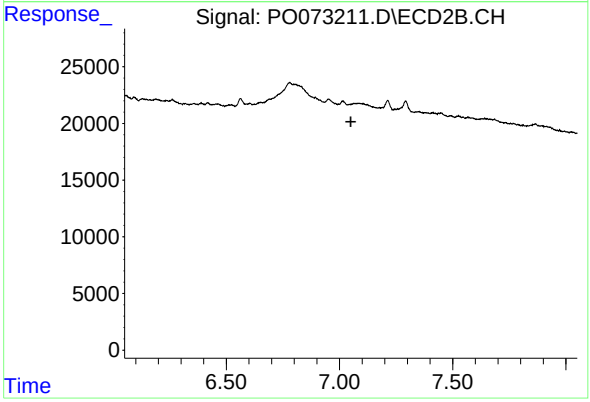
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.381 min
Response: 0
Conc: N.D.



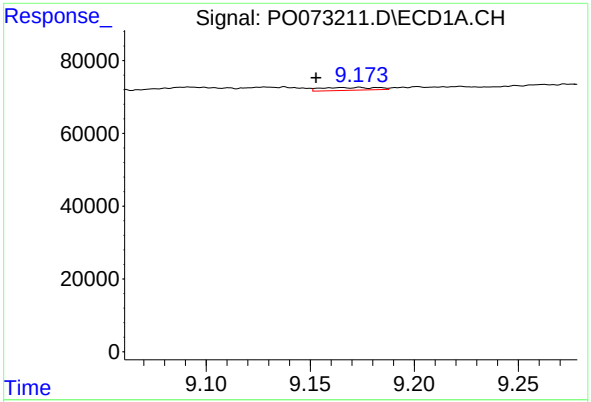
#32 AR-1260-2

R.T.: 8.209 min
Delta R.T.: -0.021 min
Response: 28576
Conc: 10.55 ng/ml



#32 AR-1260-2

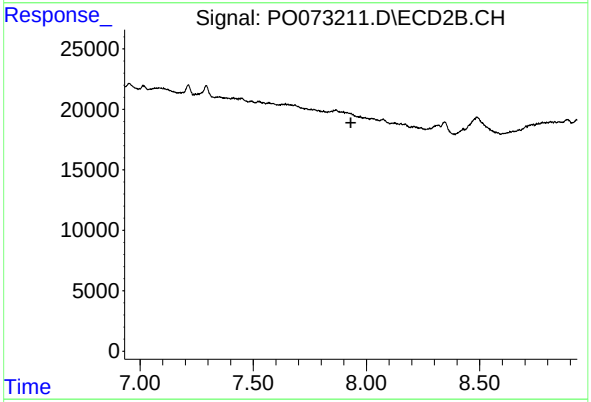
R.T.: 0.000 min
Exp R.T. : 7.050 min
Response: 0
Conc: N.D.



#35 AR-1260-5

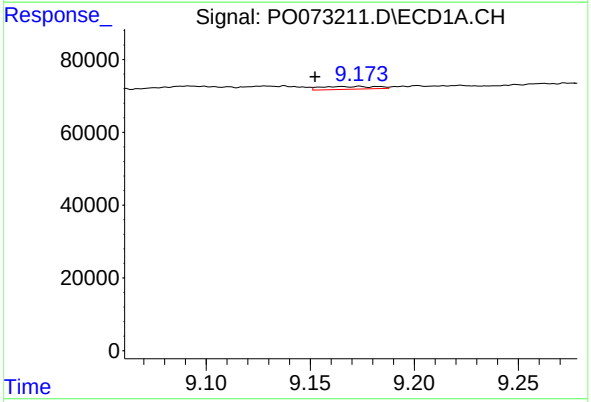
R.T.: 9.174 min
Delta R.T.: 0.021 min
Response: 14067
Conc: 3.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-1



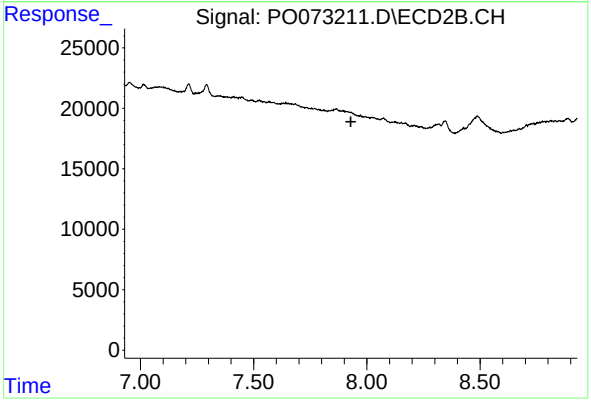
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.931 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 9.174 min
Delta R.T.: 0.021 min
Response: 14067
Conc: 2.42 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.929 min
Response: 0
Conc: N.D.