

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0111820\
 Data File : P0073293.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2020 12:03
 Operator : DD\AJ
 Sample : L4766-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PIPE-AUD-31335

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 17:37:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 18 05:08:01 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...	4.951	4.016	1075424	948313	17.091	26.417 #
2)	SA Decachlor...	10.985	9.283	967489	713556	18.076	20.423
Target Compounds							
9)	L2 AR-1221-2	0.000	4.365	0	13603	N.D.	41.661 #
10)	L2 AR-1221-3	0.000	4.445	0	347	N.D.	0.351 #
11)	L3 AR-1232-1	0.000	4.445	0	347	N.D.	0.403 #
14)	L3 AR-1232-4	0.000	5.574	0	3777	N.D.	8.574 #
19)	L4 AR-1242-4	0.000	5.574	0	3777	N.D.	4.270 #
20)	L4 AR-1242-5	0.000	6.131	0	4780	N.D.	4.097 #
23)	L5 AR-1248-3	0.000	5.574	0	3777	N.D.	2.872 #
26)	L6 AR-1254-1	0.000	6.131	0	4780	N.D.	1.944 #
27)	L6 AR-1254-2	0.000	6.287	0	7874	N.D.	3.601 #
28)	L6 AR-1254-3	0.000	6.708	0	36874	N.D.	10.100 #
29)	L6 AR-1254-4	0.000	6.944	0	12499	N.D.	5.227 #
30)	L6 AR-1254-5	8.528	7.369	36777	27559	9.213	8.315
31)	L7 AR-1260-1	0.000	6.843	0	17096	N.D.	7.543 #
32)	L7 AR-1260-2	8.236	7.040	54216	20348	12.654	7.558 #
33)	L7 AR-1260-3	0.000	7.191	0	17724	N.D.	7.197 #
34)	L7 AR-1260-4	0.000	7.672	0	24464	N.D.	12.004 #
35)	L7 AR-1260-5	0.000	7.918	0	22116	N.D.	4.672 #
36)	L8 AR-1262-1	0.000	7.369	0	27559	N.D.	17.178 #
37)	L8 AR-1262-2	0.000	7.918	0	22116	N.D.	4.212 #
38)	L8 AR-1262-3	0.000	8.198	0	20772	N.D.	9.928 #
39)	L8 AR-1262-4	0.000	8.262	0	12147	N.D.	3.203 #
40)	L8 AR-1262-5	0.000	8.760	0	2369	N.D.	1.377 #
41)	L9 AR-1268-1	0.000	8.198	0	20772	N.D.	3.428 #
42)	L9 AR-1268-2	0.000	8.262	0	12147	N.D.	2.234 #
43)	L9 AR-1268-3	0.000	8.479	0	11559	N.D.	2.442 #
44)	L9 AR-1268-4	0.000	8.760	0	2369	N.D.	1.215 #
45)	L9 AR-1268-5	0.000	9.037	0	4946	N.D.	0.361 #

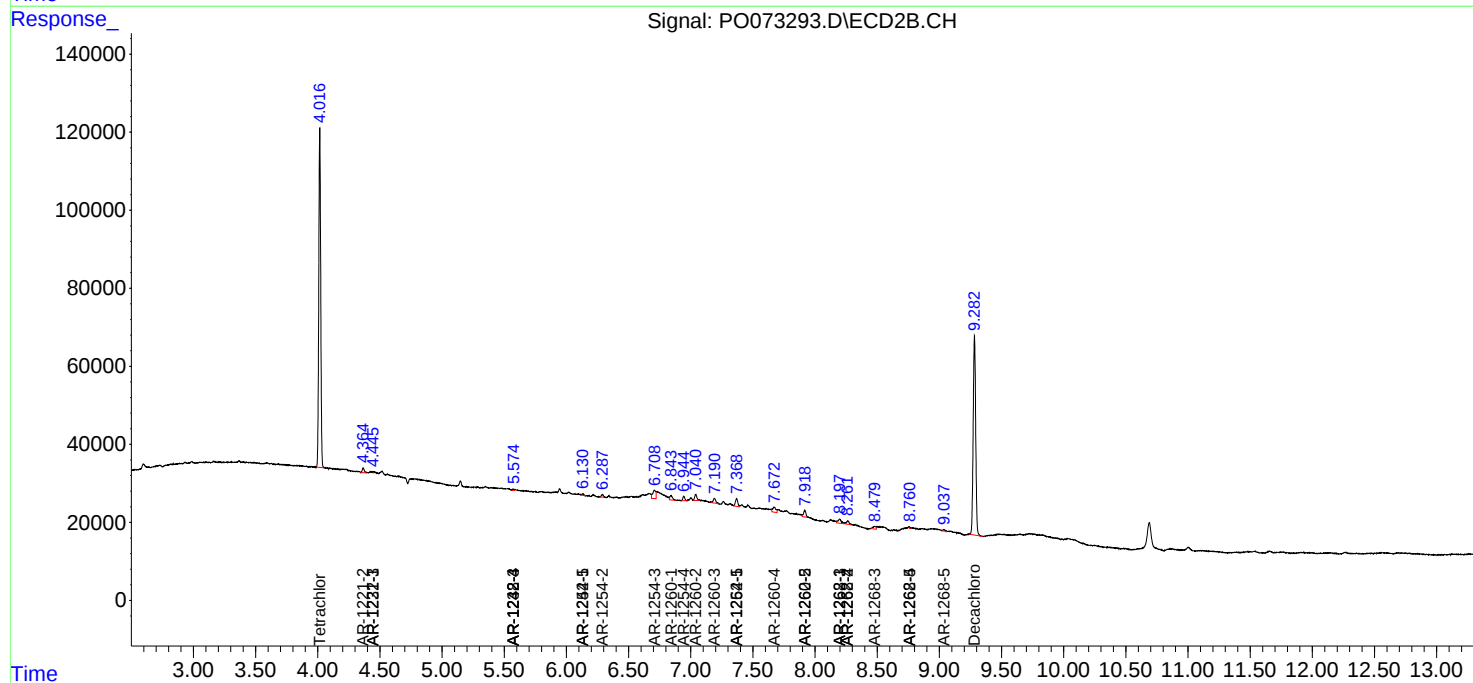
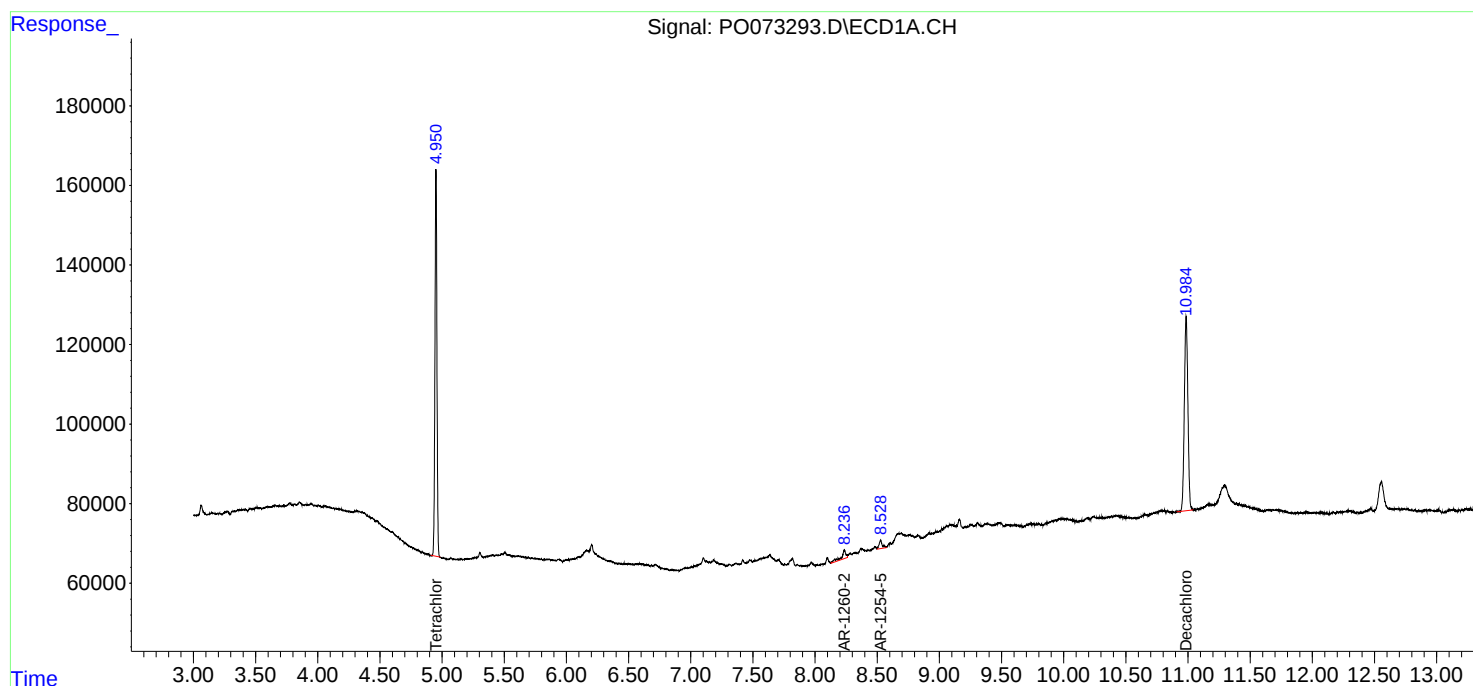
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

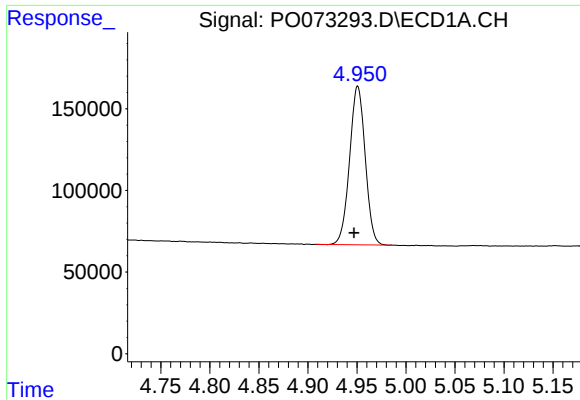
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111820\
Data File : PO073293.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Nov 2020 12:03
Operator : DD\AJ
Sample : L4766-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
PIPE-AUD-31335

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 17:37:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 18 05:08:01 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

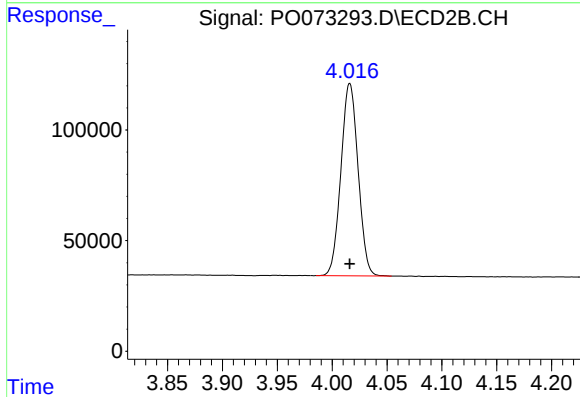




#1 Tetrachloro-m-xylene

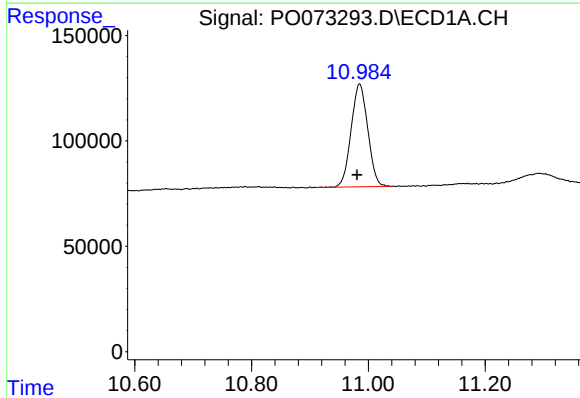
R.T.: 4.951 min
Delta R.T.: 0.004 min
Response: 1075424
Conc: 17.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-AUD-31335



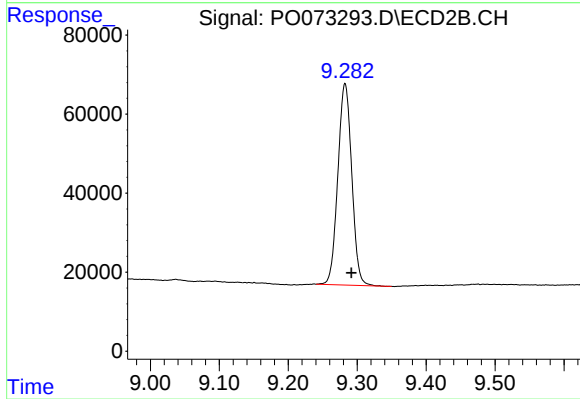
#1 Tetrachloro-m-xylene

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 948313
Conc: 26.42 ng/ml



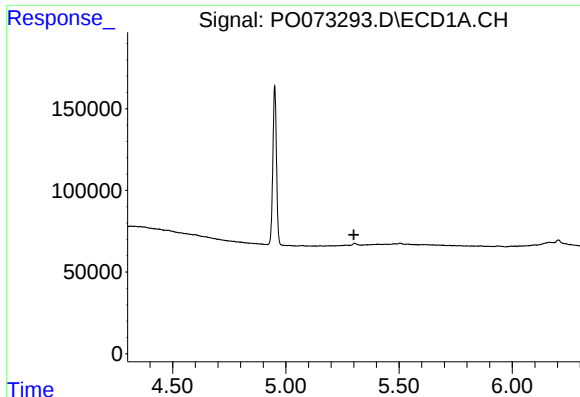
#2 Decachlorobiphenyl

R.T.: 10.985 min
Delta R.T.: 0.005 min
Response: 967489
Conc: 18.08 ng/ml



#2 Decachlorobiphenyl

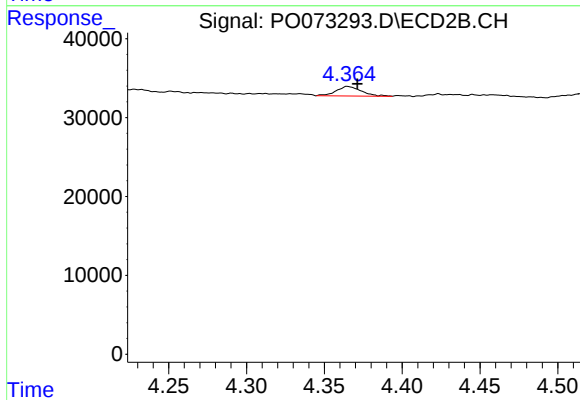
R.T.: 9.283 min
Delta R.T.: -0.009 min
Response: 713556
Conc: 20.42 ng/ml



#9 AR-1221-2

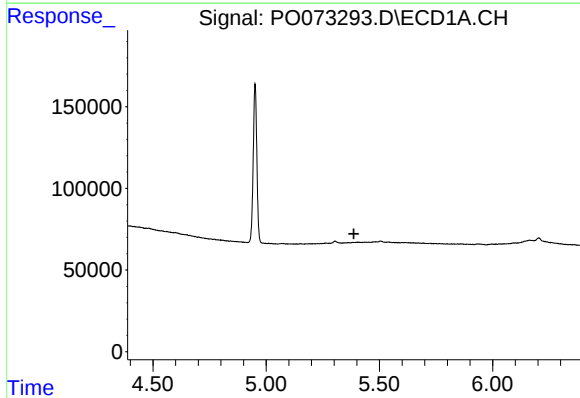
R.T.: 0.000 min
Exp R.T. : 5.300 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PIPE-AUD-31335



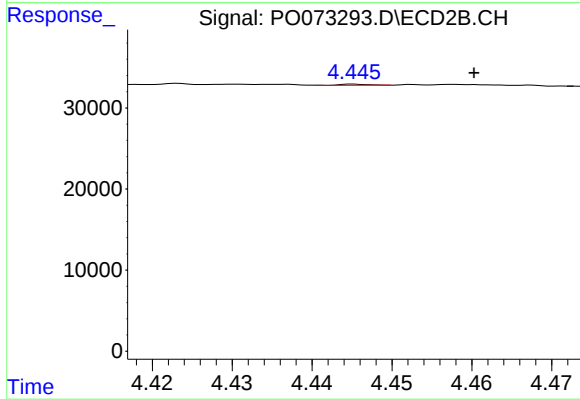
#9 AR-1221-2

R.T.: 4.365 min
Delta R.T.: -0.007 min
Response: 13603
Conc: 41.66 ng/ml



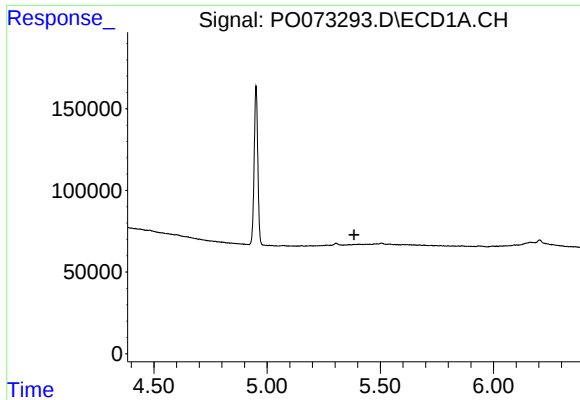
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.387 min
Response: 0
Conc: N.D.



#10 AR-1221-3

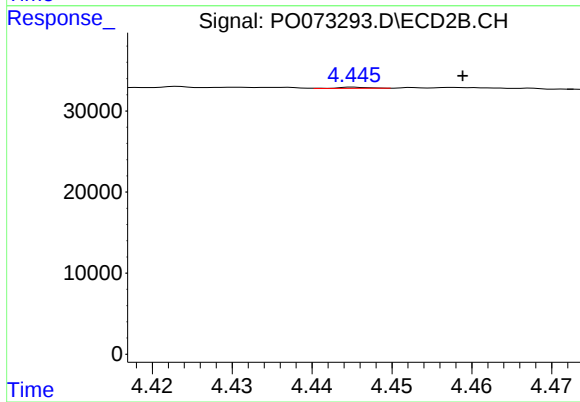
R.T.: 4.445 min
Delta R.T.: -0.015 min
Response: 347
Conc: 0.35 ng/ml



#11 AR-1232-1

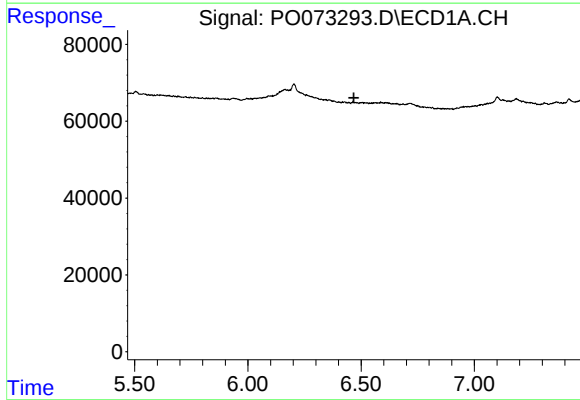
R.T.: 0.000 min
Exp R.T.: 5.383 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PIPE-AUD-31335



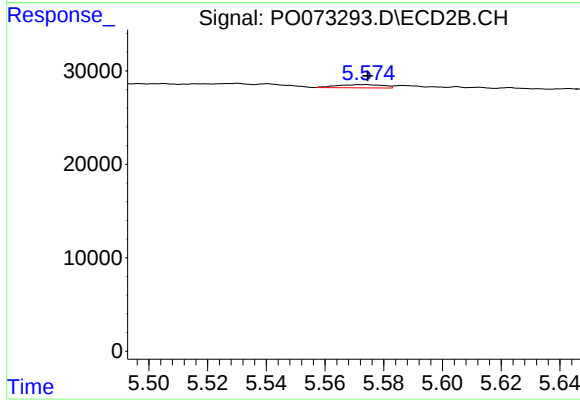
#11 AR-1232-1

R.T.: 4.445 min
Delta R.T.: -0.014 min
Response: 347
Conc: 0.40 ng/ml



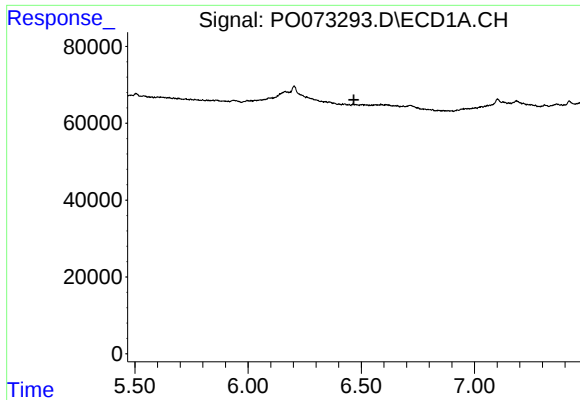
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.468 min
Response: 0
Conc: N.D.



#14 AR-1232-4

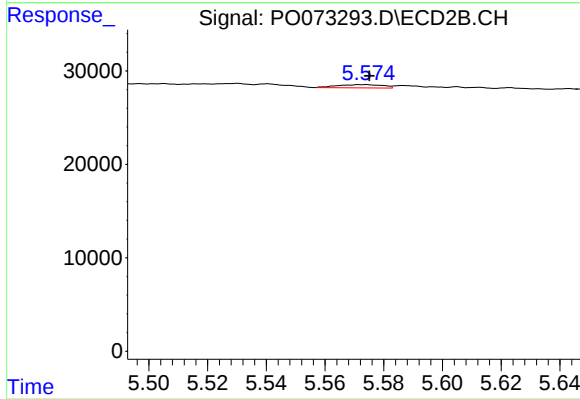
R.T.: 5.574 min
Delta R.T.: 0.000 min
Response: 3777
Conc: 8.57 ng/ml



#19 AR-1242-4

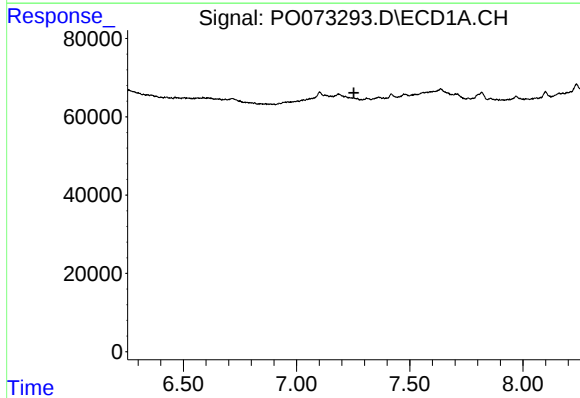
R.T.: 0.000 min
Exp R.T.: 6.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PIPE-AUD-31335



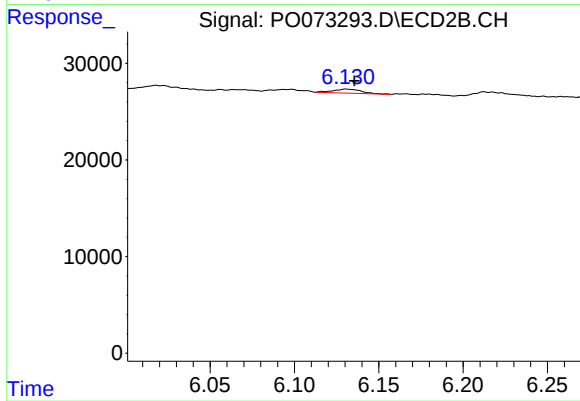
#19 AR-1242-4

R.T.: 5.574 min
Delta R.T.: 0.000 min
Response: 3777
Conc: 4.27 ng/ml



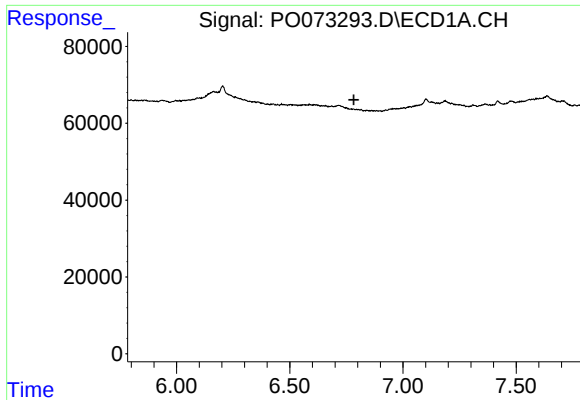
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.253 min
Response: 0
Conc: N.D.



#20 AR-1242-5

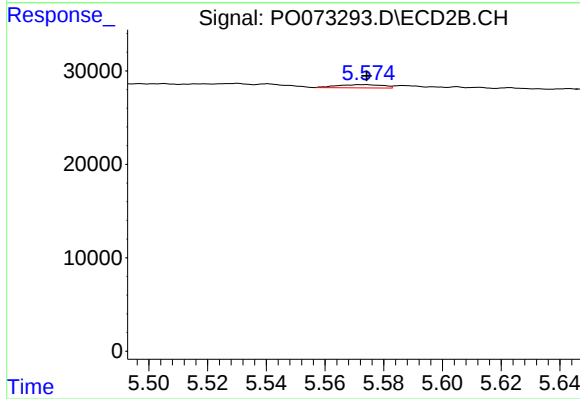
R.T.: 6.131 min
Delta R.T.: -0.005 min
Response: 4780
Conc: 4.10 ng/ml



#23 AR-1248-3

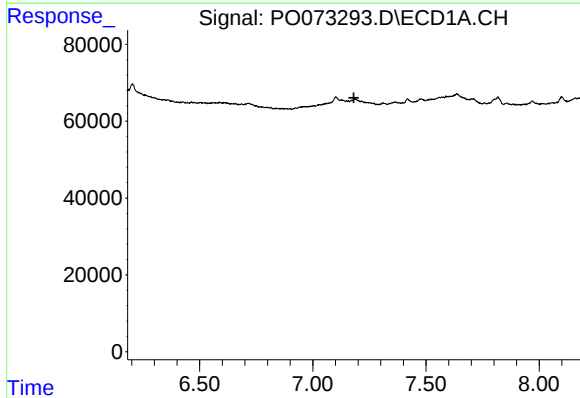
R.T.: 0.000 min
Exp R.T.: 6.783 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PIPE-AUD-31335



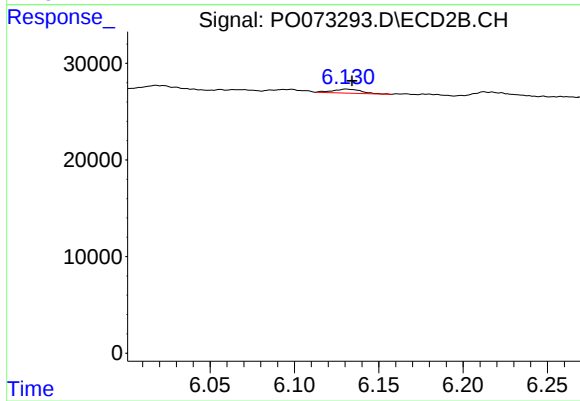
#23 AR-1248-3

R.T.: 5.574 min
Delta R.T.: 0.000 min
Response: 3777
Conc: 2.87 ng/ml



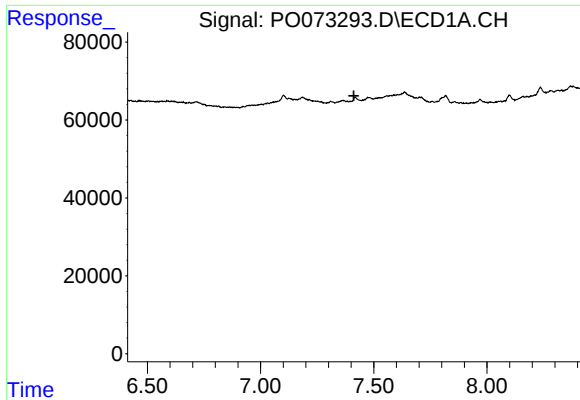
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.181 min
Response: 0
Conc: N.D.



#26 AR-1254-1

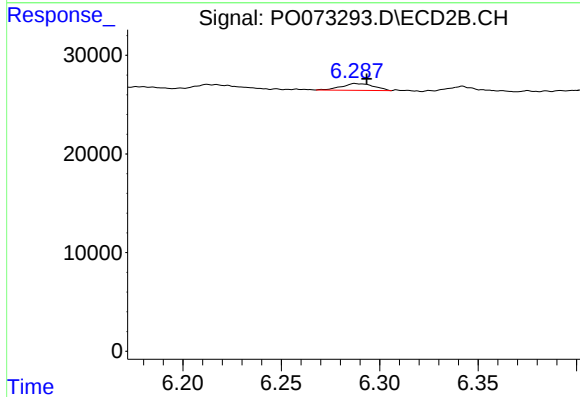
R.T.: 6.131 min
Delta R.T.: -0.003 min
Response: 4780
Conc: 1.94 ng/ml



#27 AR-1254-2

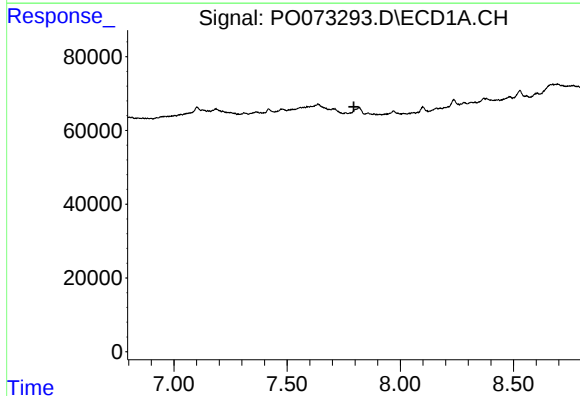
R.T.: 0.000 min
Exp R.T. : 7.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PIPE-AUD-31335



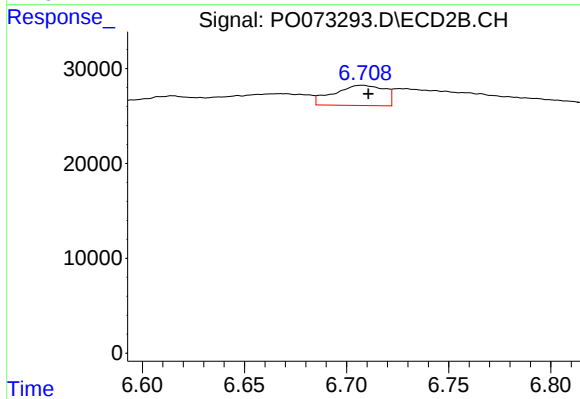
#27 AR-1254-2

R.T.: 6.287 min
Delta R.T.: -0.006 min
Response: 7874
Conc: 3.60 ng/ml



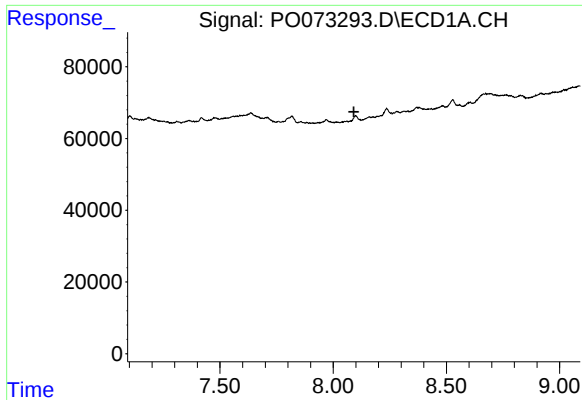
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.795 min
Response: 0
Conc: N.D.



#28 AR-1254-3

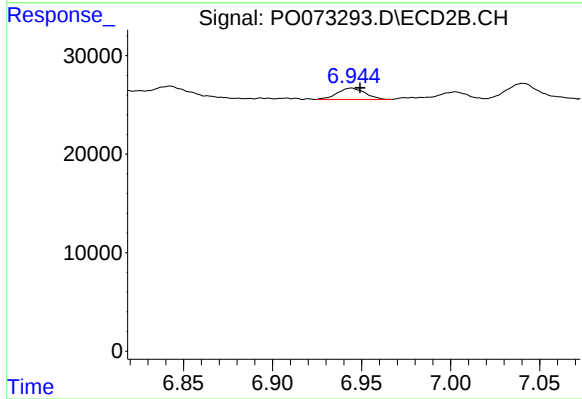
R.T.: 6.708 min
Delta R.T.: -0.003 min
Response: 36874
Conc: 10.10 ng/ml



#29 AR-1254-4

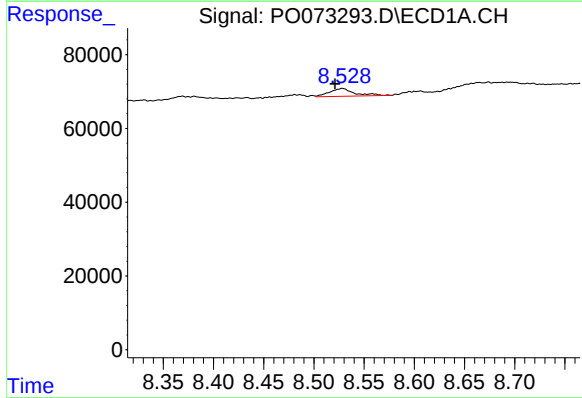
R.T.: 0.000 min
Exp R.T.: 8.091 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PIPE-AUD-31335



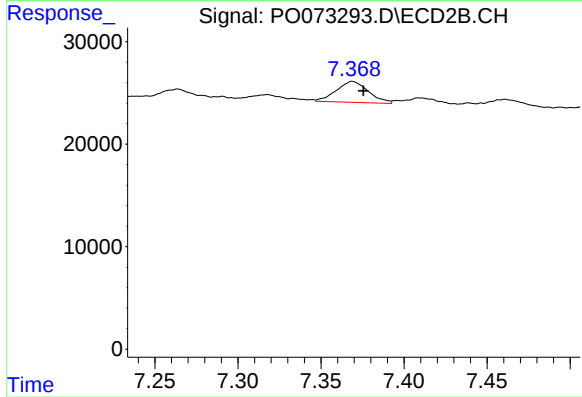
#29 AR-1254-4

R.T.: 6.944 min
Delta R.T.: -0.005 min
Response: 12499
Conc: 5.23 ng/ml



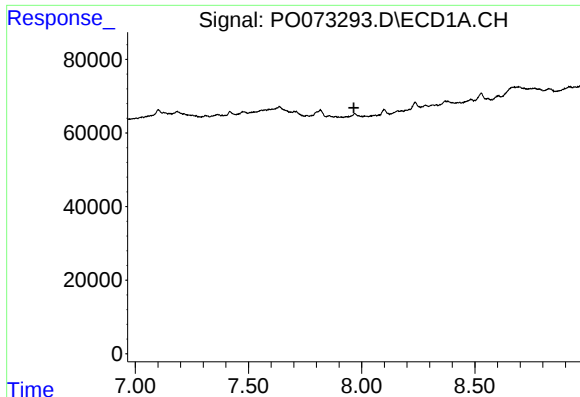
#30 AR-1254-5

R.T.: 8.528 min
Delta R.T.: 0.007 min
Response: 36777
Conc: 9.21 ng/ml



#30 AR-1254-5

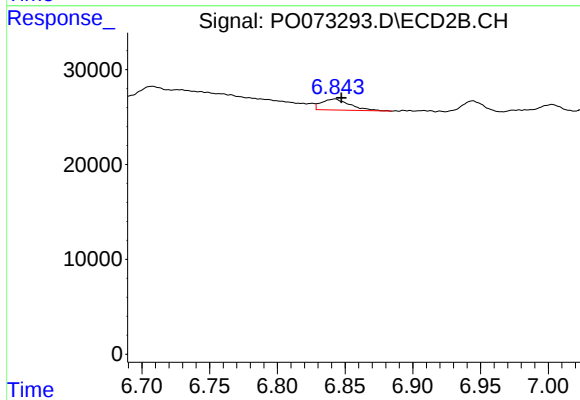
R.T.: 7.369 min
Delta R.T.: -0.007 min
Response: 27559
Conc: 8.31 ng/ml



#31 AR-1260-1

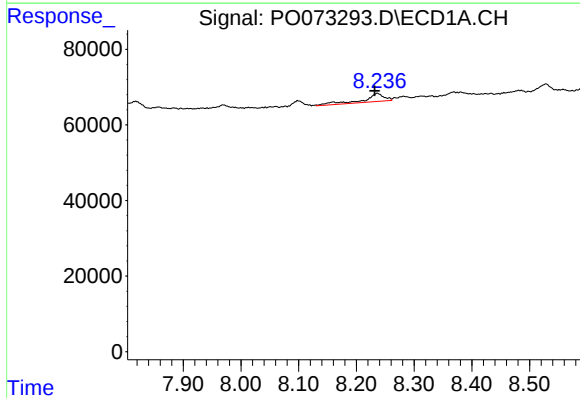
R.T.: 0.000 min
Exp R.T.: 7.966 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PIPE-AUD-31335



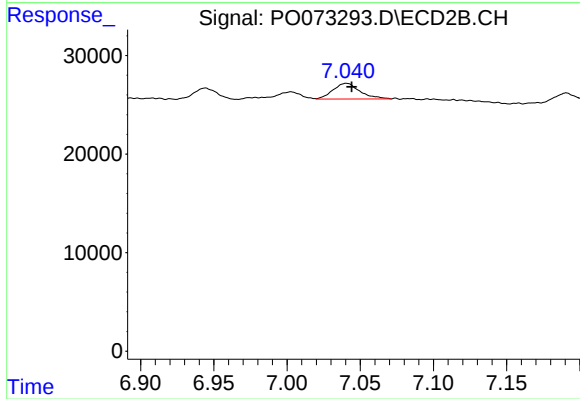
#31 AR-1260-1

R.T.: 6.843 min
Delta R.T.: -0.005 min
Response: 17096
Conc: 7.54 ng/ml



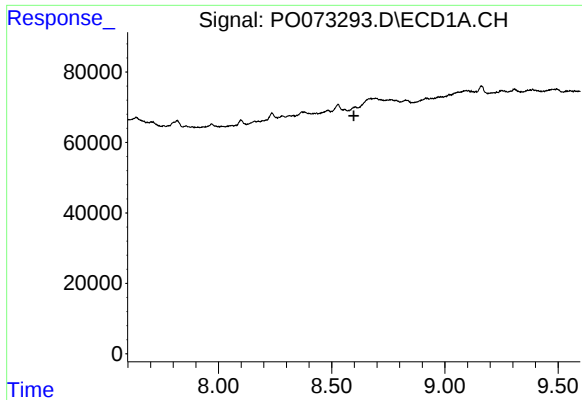
#32 AR-1260-2

R.T.: 8.236 min
Delta R.T.: 0.004 min
Response: 54216
Conc: 12.65 ng/ml



#32 AR-1260-2

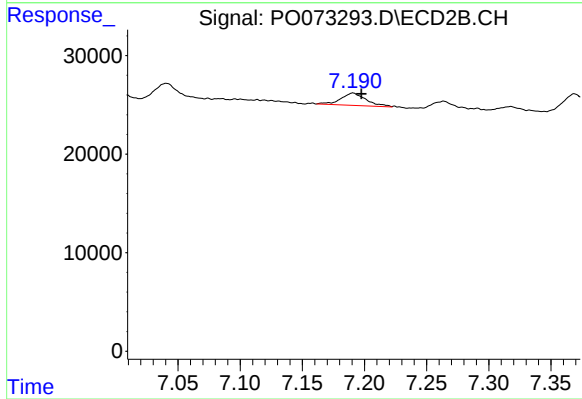
R.T.: 7.040 min
Delta R.T.: -0.004 min
Response: 20348
Conc: 7.56 ng/ml



#33 AR-1260-3

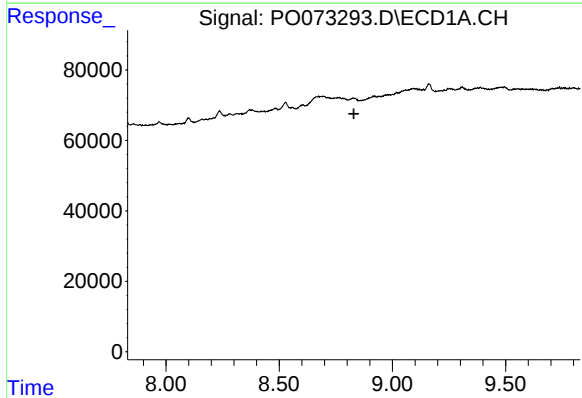
R.T.: 0.000 min
Exp R.T.: 8.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PIPE-AUD-31335



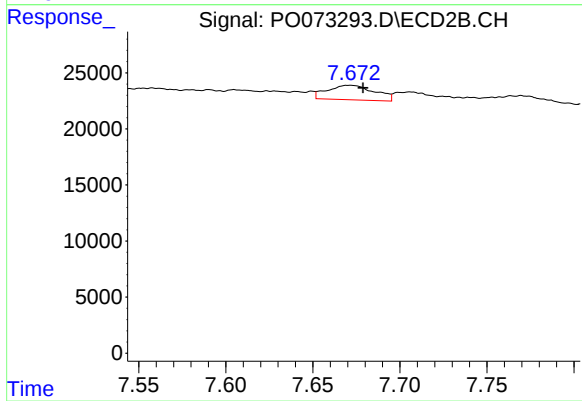
#33 AR-1260-3

R.T.: 7.191 min
Delta R.T.: -0.007 min
Response: 17724
Conc: 7.20 ng/ml



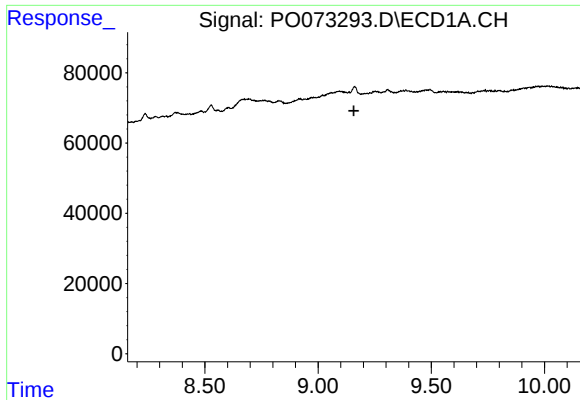
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.830 min
Response: 0
Conc: N.D.



#34 AR-1260-4

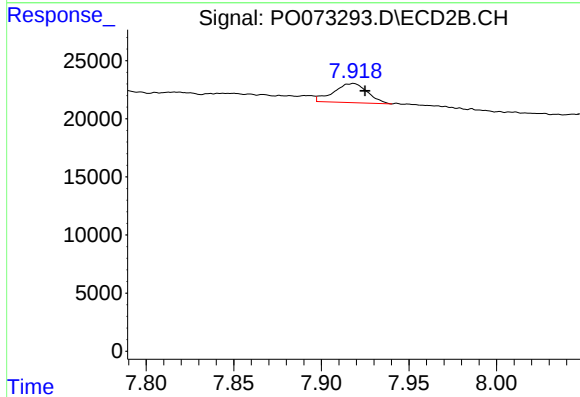
R.T.: 7.672 min
Delta R.T.: -0.007 min
Response: 24464
Conc: 12.00 ng/ml



#35 AR-1260-5

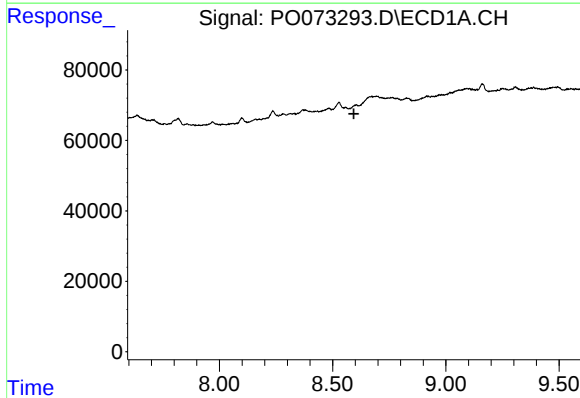
R.T.: 0.000 min
Exp R.T. : 9.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PIPE-AUD-31335



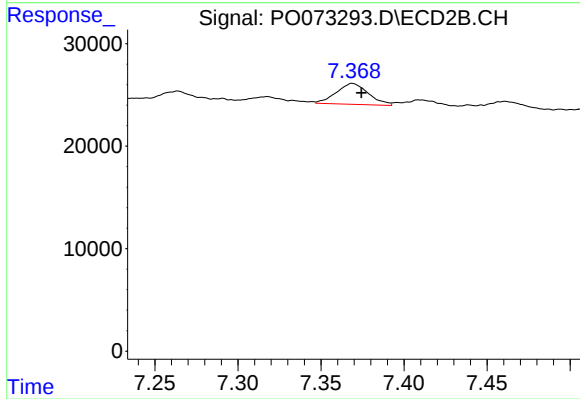
#35 AR-1260-5

R.T.: 7.918 min
Delta R.T.: -0.006 min
Response: 22116
Conc: 4.67 ng/ml



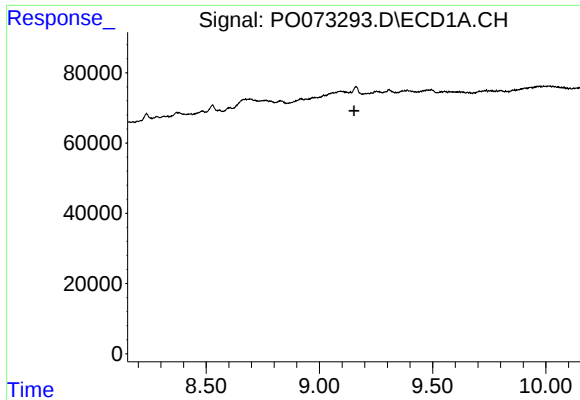
#36 AR-1262-1

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



#36 AR-1262-1

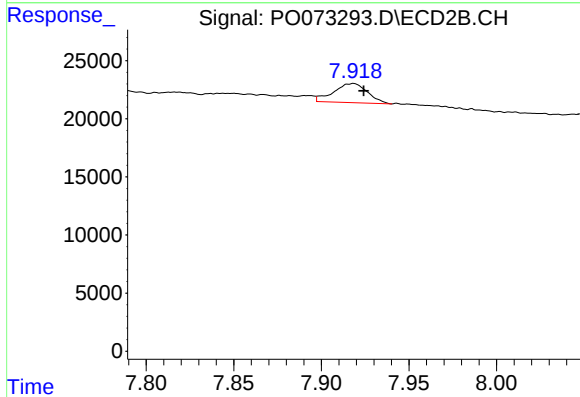
R.T.: 7.369 min
Delta R.T.: -0.006 min
Response: 27559
Conc: 17.18 ng/ml



#37 AR-1262-2

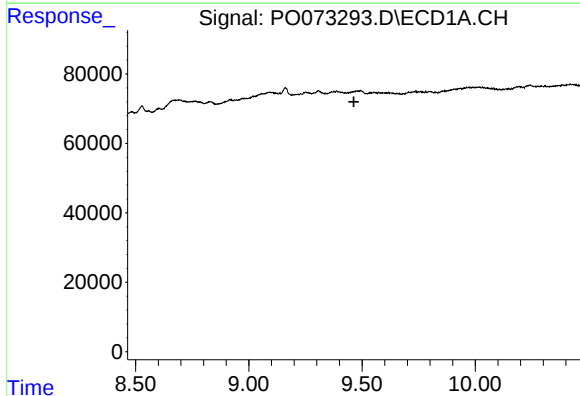
R.T.: 0.000 min
Exp R.T. : 9.153 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PIPE-AUD-31335



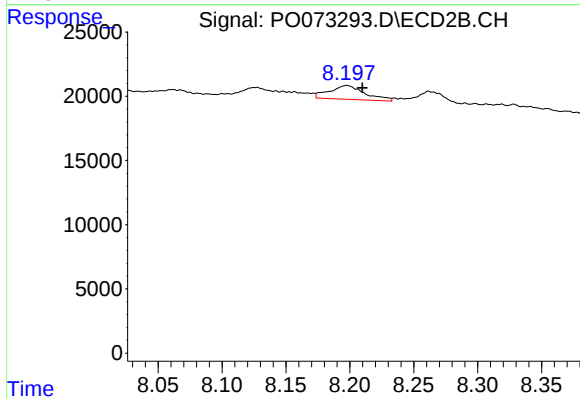
#37 AR-1262-2

R.T.: 7.918 min
Delta R.T.: -0.006 min
Response: 22116
Conc: 4.21 ng/ml



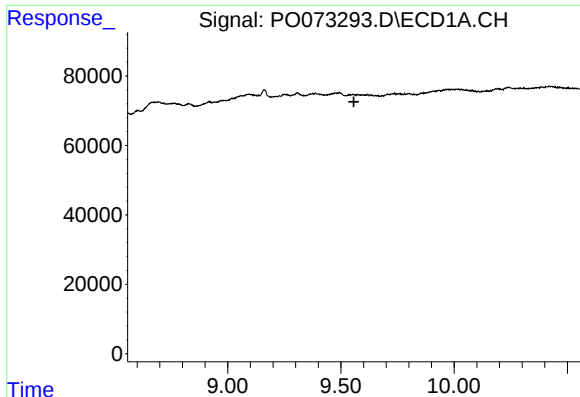
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.464 min
Response: 0
Conc: N.D.



#38 AR-1262-3

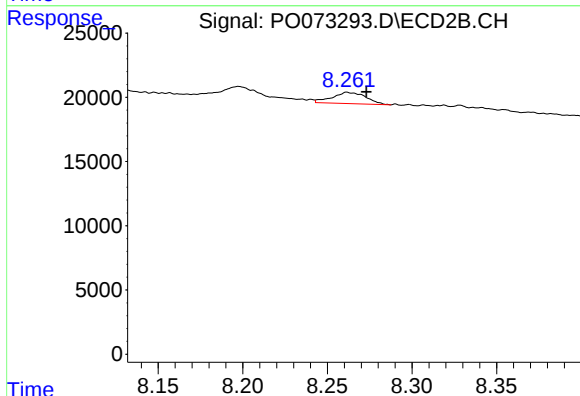
R.T.: 8.198 min
Delta R.T.: -0.012 min
Response: 20772
Conc: 9.93 ng/ml



#39 AR-1262-4

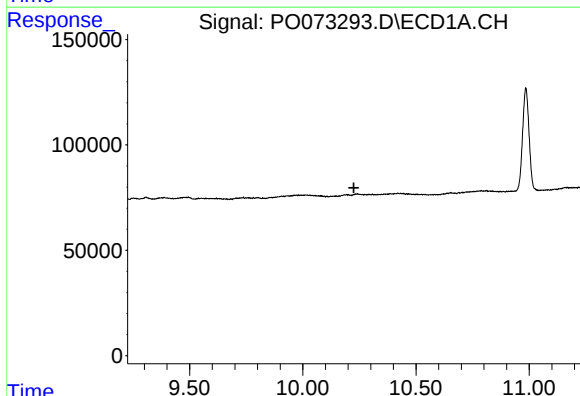
R.T.: 0.000 min
Exp R.T.: 9.558 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PIPE-AUD-31335



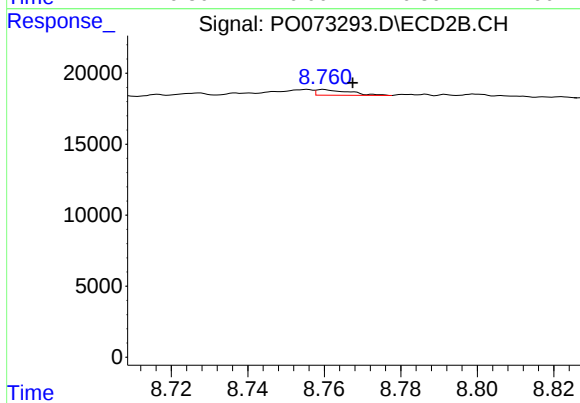
#39 AR-1262-4

R.T.: 8.262 min
Delta R.T.: -0.011 min
Response: 12147
Conc: 3.20 ng/ml



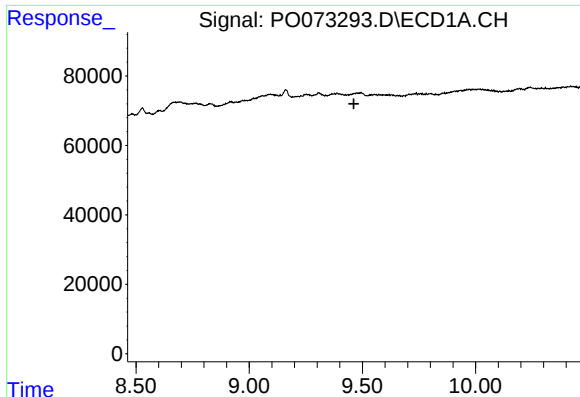
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 10.225 min
Response: 0
Conc: N.D.



#40 AR-1262-5

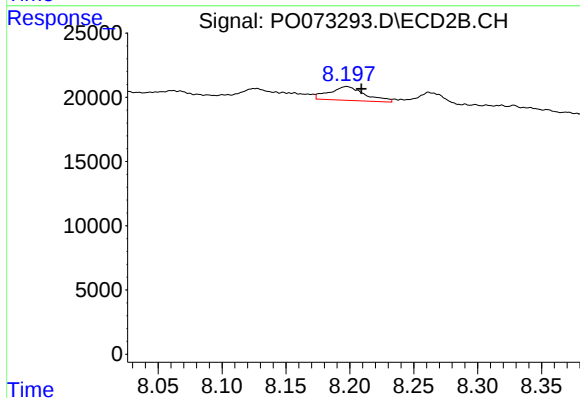
R.T.: 8.760 min
Delta R.T.: -0.007 min
Response: 2369
Conc: 1.38 ng/ml



#41 AR-1268-1

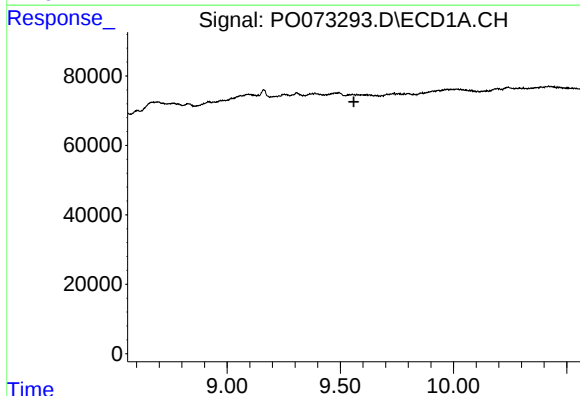
R.T.: 0.000 min
Exp R.T. : 9.462 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PIPE-AUD-31335



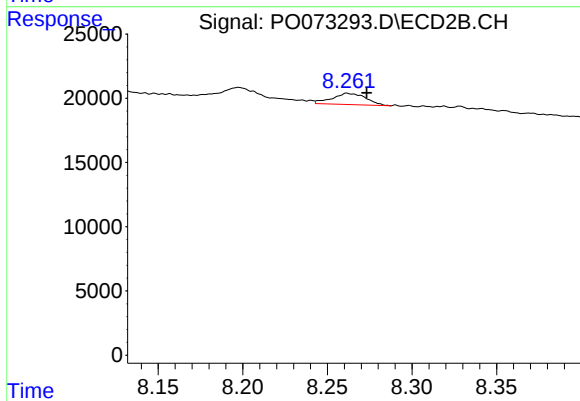
#41 AR-1268-1

R.T.: 8.198 min
Delta R.T.: -0.011 min
Response: 20772
Conc: 3.43 ng/ml



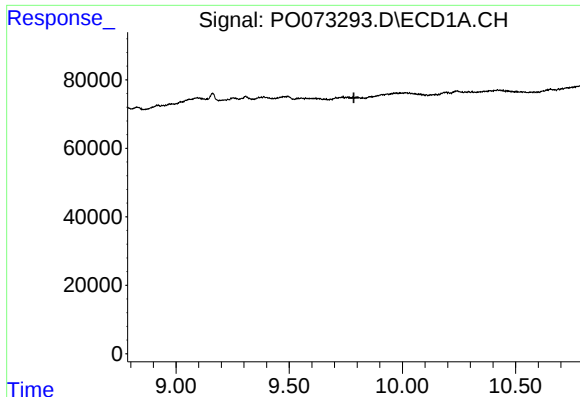
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.560 min
Response: 0
Conc: N.D.



#42 AR-1268-2

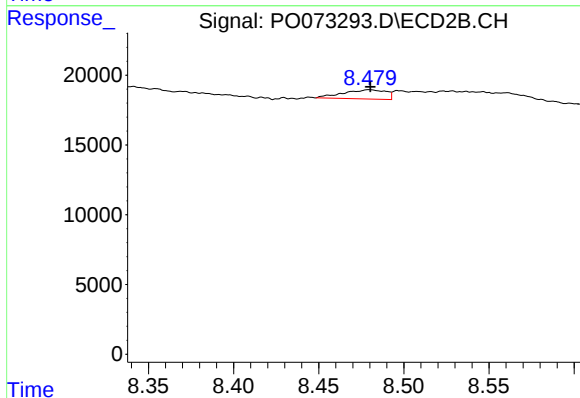
R.T.: 8.262 min
Delta R.T.: -0.012 min
Response: 12147
Conc: 2.23 ng/ml



#43 AR-1268-3

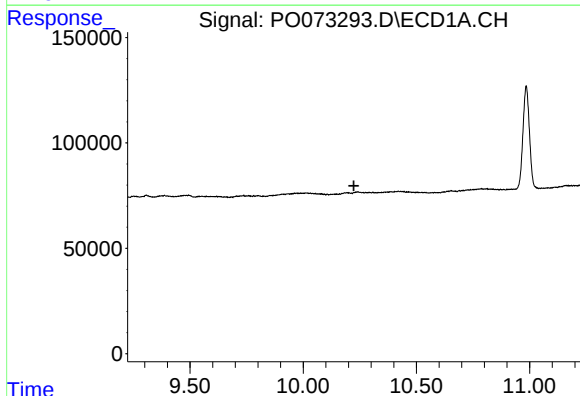
R.T.: 0.000 min
Exp R.T. : 9.785 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PIPE-AUD-31335



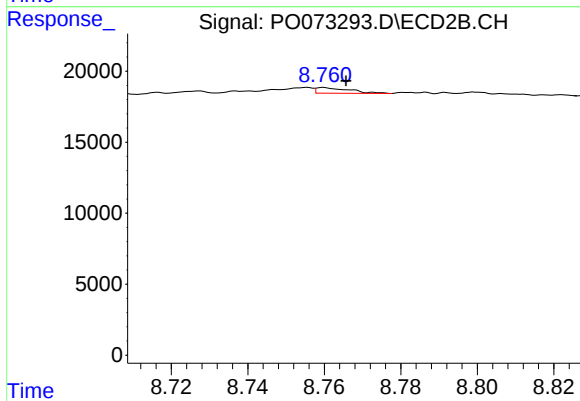
#43 AR-1268-3

R.T.: 8.479 min
Delta R.T.: -0.001 min
Response: 11559
Conc: 2.44 ng/ml



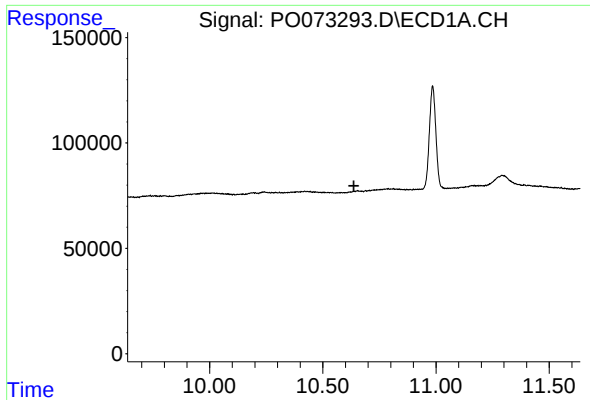
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.224 min
Response: 0
Conc: N.D.



#44 AR-1268-4

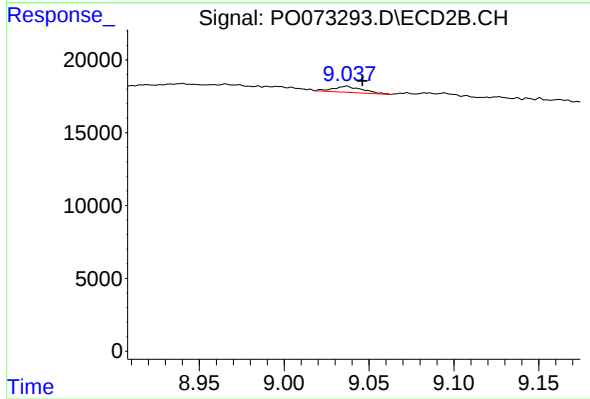
R.T.: 8.760 min
Delta R.T.: -0.006 min
Response: 2369
Conc: 1.21 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PIPE-AUD-31335



#45 AR-1268-5

R.T.: 9.037 min
Delta R.T.: -0.009 min
Response: 4946
Conc: 0.36 ng/ml