

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111220\
 Data File : P0073236.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Nov 2020 13:53
 Operator : DD\AJ
 Sample : L4683-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 17:47:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0110420.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...	4.958	4.039f	1077241	723020	20.326	20.233
2)	SA Decachlor...	10.976	9.294	1223989	851223	29.577	25.515
Target Compounds							
4)	L1 AR-1016-2	6.315f	0.000	226955	0	82.786	N.D. #
5)	L1 AR-1016-3	6.375	0.000	223290	0	133.979	N.D. #
6)	L1 AR-1016-4	6.454	0.000	115114	0	85.399	N.D. #
7)	L1 AR-1016-5	6.775	0.000	115102	0	101.464	N.D. #
9)	L2 AR-1221-2	5.313f	0.000	139231	0	273.664	N.D. #
12)	L3 AR-1232-2	5.962	0.000	320275	0	517.612	N.D. #
13)	L3 AR-1232-3	6.315f	0.000	226955	0	180.408	N.D. #
14)	L3 AR-1232-4	6.454	0.000	115114	0	188.689	N.D. #
15)	L3 AR-1232-5	6.584f	0.000	166360	0	397.478	N.D. #
16)	L4 AR-1242-1	6.315f	0.000	226955	0	130.541	N.D. #
17)	L4 AR-1242-2	6.315f	0.000	226955	0	94.755	N.D. #
18)	L4 AR-1242-3	6.375	0.000	223290	0	152.498	N.D. #
19)	L4 AR-1242-4	6.454	0.000	115114	0	95.532	N.D. #
20)	L4 AR-1242-5	7.217f	0.000	44666	0	34.126	N.D. #
22)	L5 AR-1248-2	6.584f	0.000	166360	0	95.896	N.D. #
23)	L5 AR-1248-3	6.775	0.000	115102	0	61.393	N.D. #
24)	L5 AR-1248-4	7.217	0.000	44666	0	18.475	N.D. #
26)	L6 AR-1254-1	7.178	0.000	34964	0	14.944	N.D. #
27)	L6 AR-1254-2	7.413	0.000	30838	0	8.752	N.D. #
28)	L6 AR-1254-3	7.811f	0.000	86055	0	23.929	N.D. #
30)	L6 AR-1254-5	8.539f	0.000	16882	0	5.832	N.D. #
31)	L7 AR-1260-1	7.972	0.000	22240	0	10.210	N.D. #
32)	L7 AR-1260-2	8.258f	0.000	25100	0	9.265	N.D. #
45)	L9 AR-1268-5	10.662f	0.000	722050	0	41.950	N.D. #

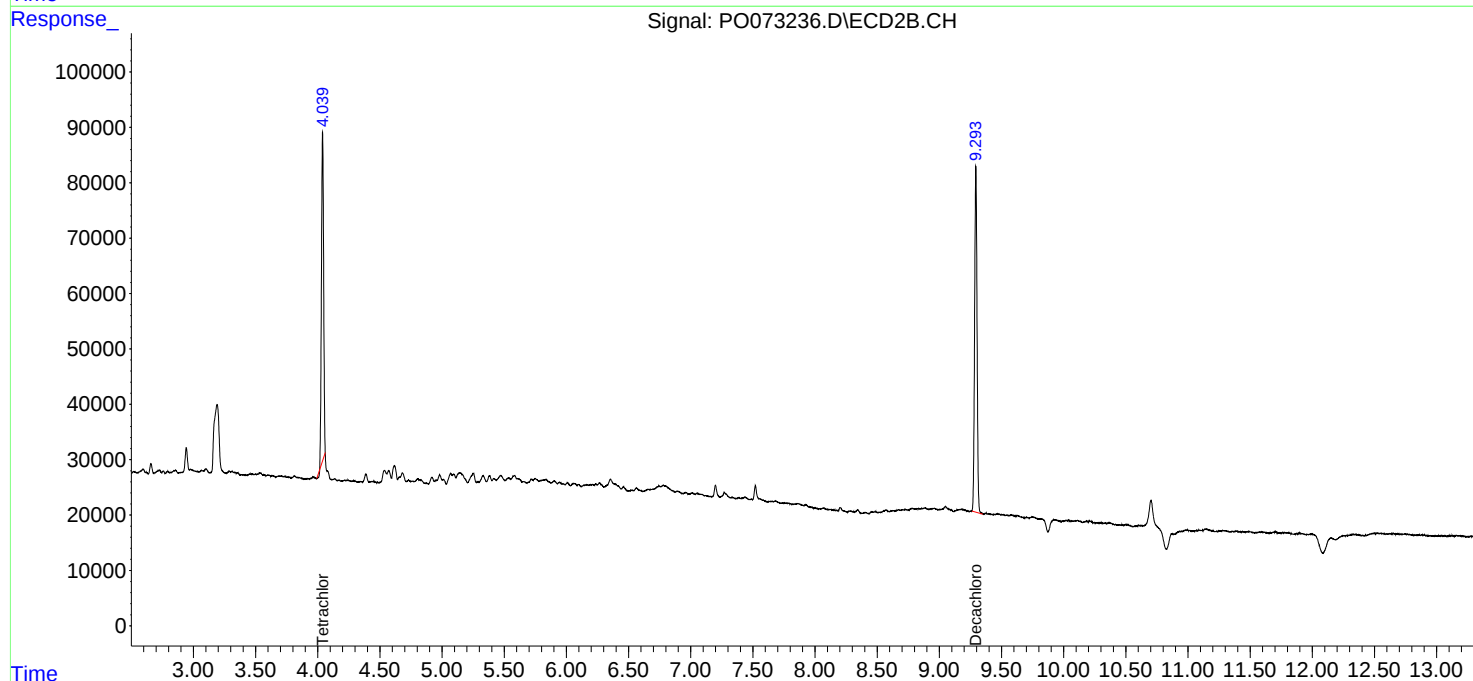
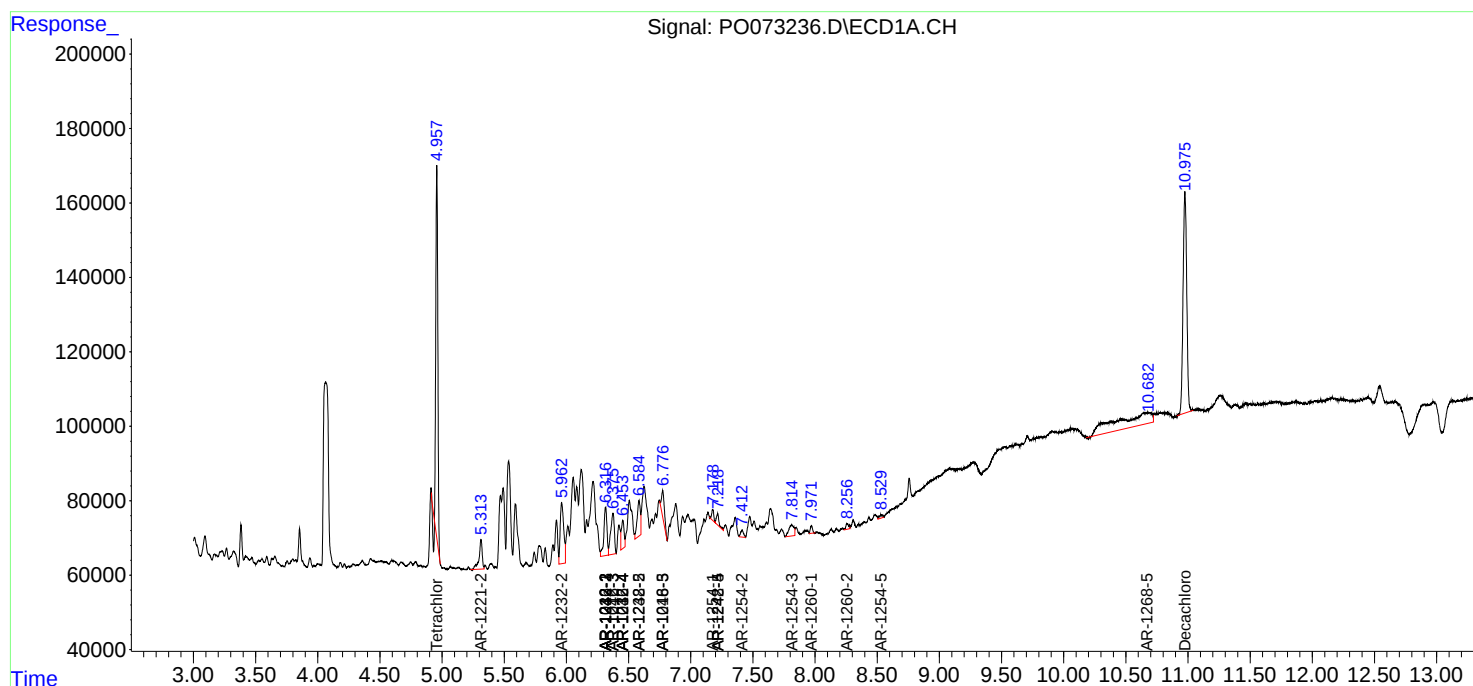
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

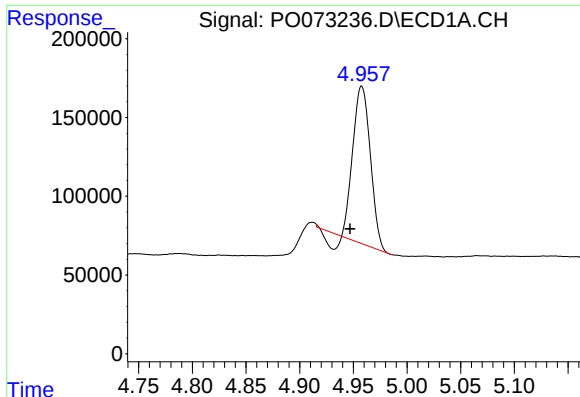
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111220\
Data File : PO073236.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Nov 2020 13:53
Operator : DD\AJ
Sample : L4683-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 17:47:53 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

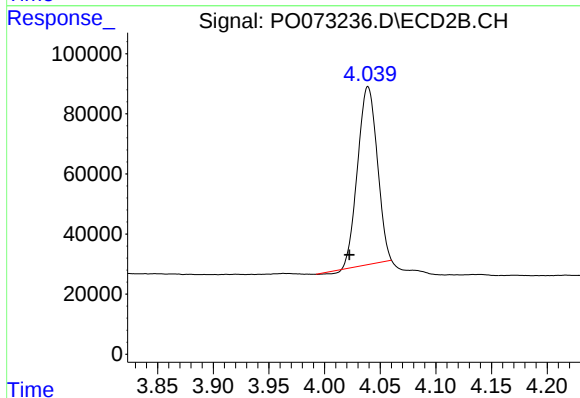




#1 Tetrachloro-m-xylene

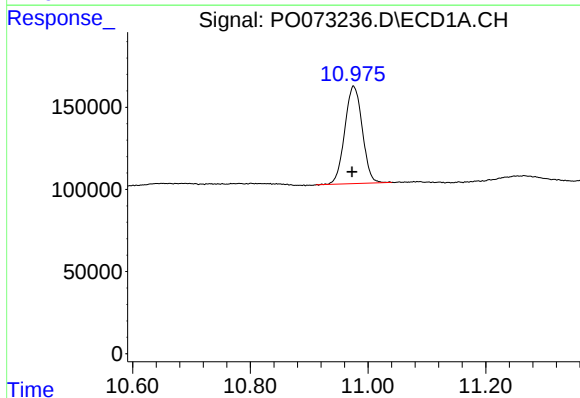
R.T.: 4.958 min
Delta R.T.: 0.011 min
Response: 1077241
Conc: 20.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



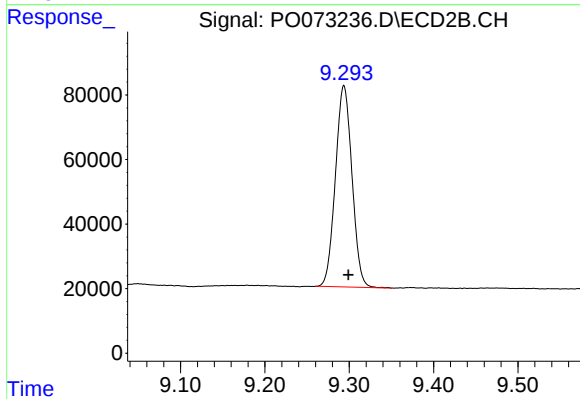
#1 Tetrachloro-m-xylene

R.T.: 4.039 min
Delta R.T.: 0.017 min
Response: 723020
Conc: 20.23 ng/ml



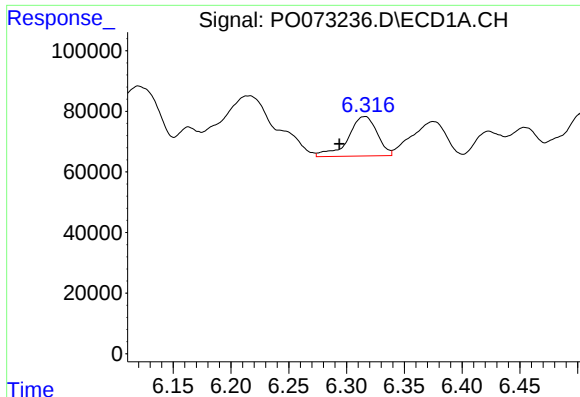
#2 Decachlorobiphenyl

R.T.: 10.976 min
Delta R.T.: 0.003 min
Response: 1223989
Conc: 29.58 ng/ml



#2 Decachlorobiphenyl

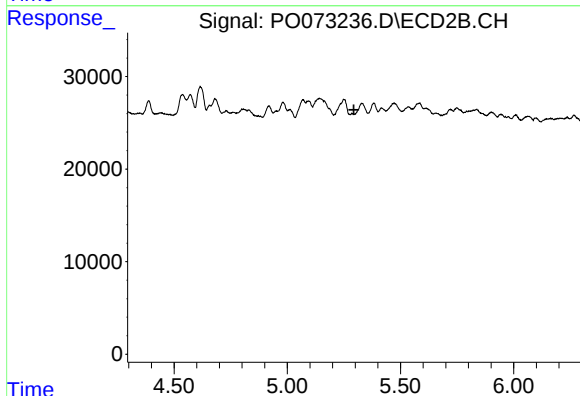
R.T.: 9.294 min
Delta R.T.: -0.005 min
Response: 851223
Conc: 25.51 ng/ml



#4 AR-1016-2

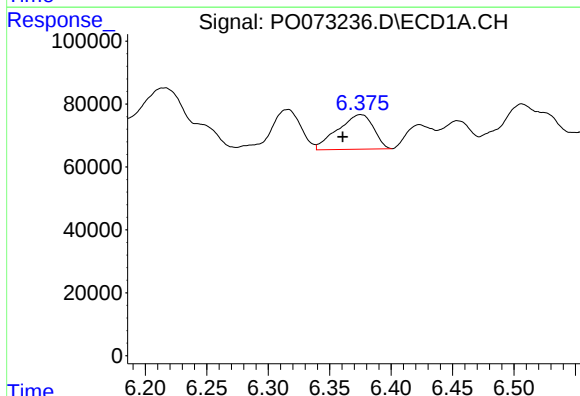
R.T.: 6.315 min
Delta R.T.: 0.022 min
Response: 226955
Conc: 82.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



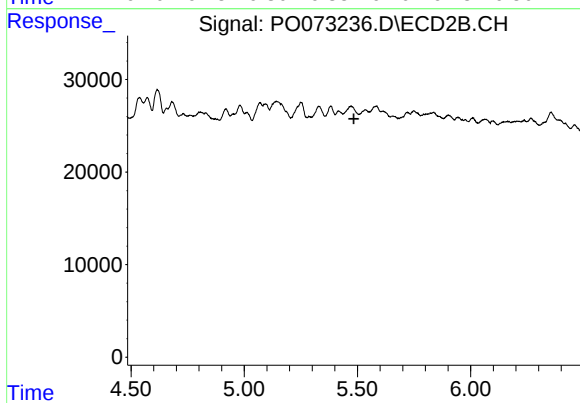
#4 AR-1016-2

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



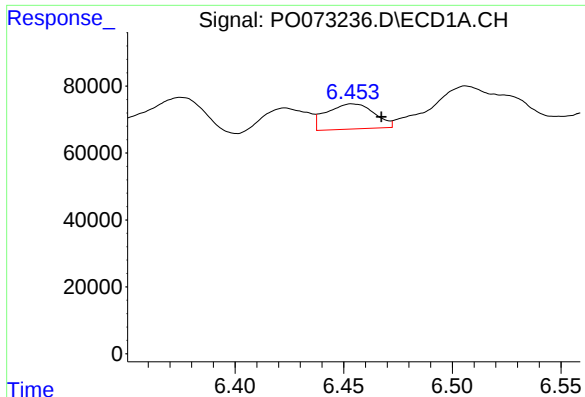
#5 AR-1016-3

R.T.: 6.375 min
Delta R.T.: 0.014 min
Response: 223290
Conc: 133.98 ng/ml



#5 AR-1016-3

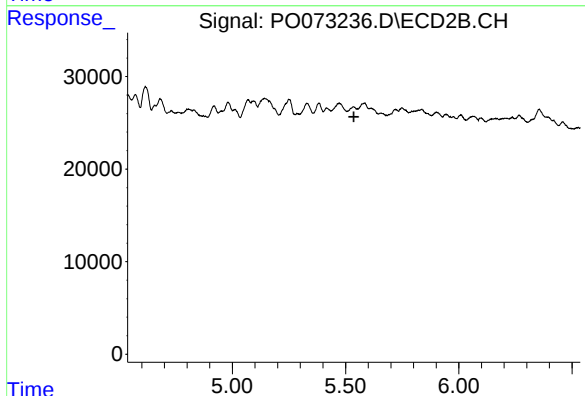
R.T.: 0.000 min
Exp R.T. : 5.484 min
Response: 0
Conc: N.D.



#6 AR-1016-4

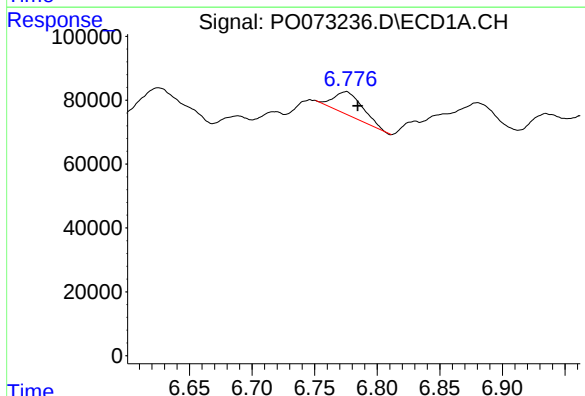
R.T.: 6.454 min
Delta R.T.: -0.013 min
Response: 115114
Conc: 85.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



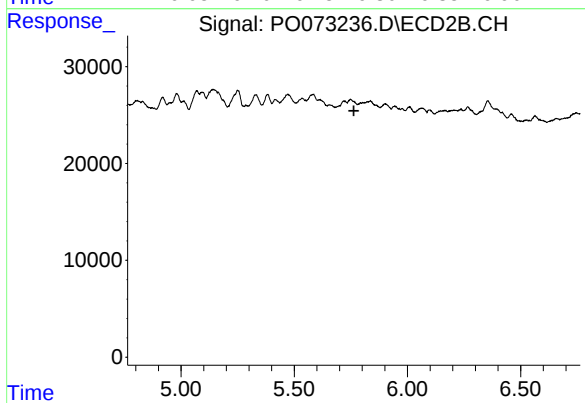
#6 AR-1016-4

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



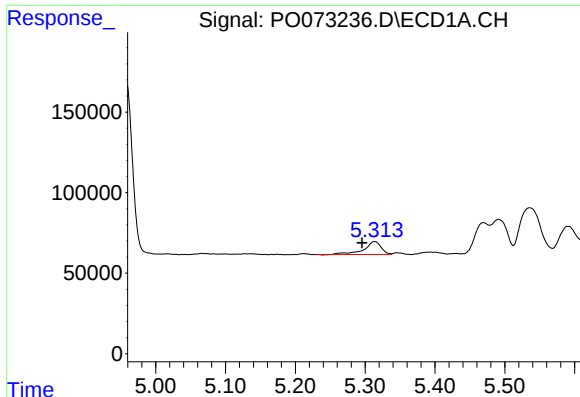
#7 AR-1016-5

R.T.: 6.775 min
Delta R.T.: -0.010 min
Response: 115102
Conc: 101.46 ng/ml



#7 AR-1016-5

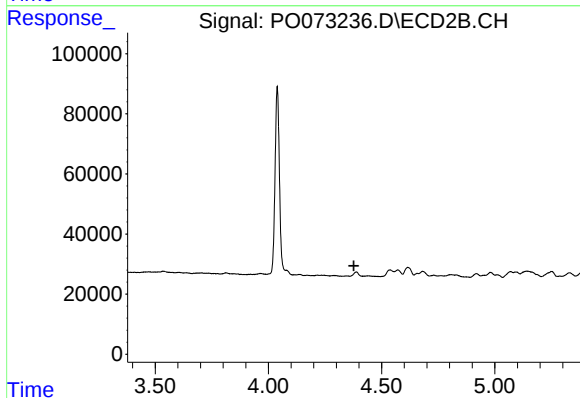
R.T.: 0.000 min
Exp R.T. : 5.763 min
Response: 0
Conc: N.D.



#9 AR-1221-2

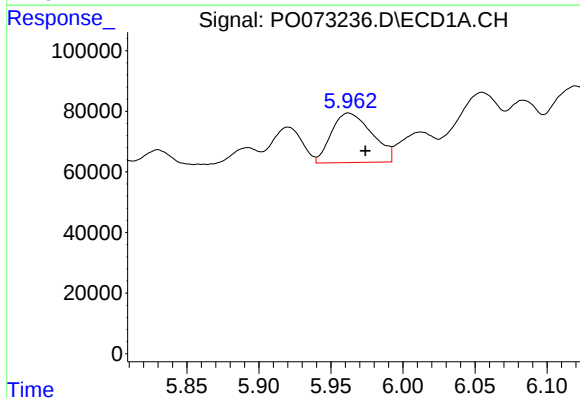
R.T.: 5.313 min
Delta R.T.: 0.018 min
Response: 139231
Conc: 273.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



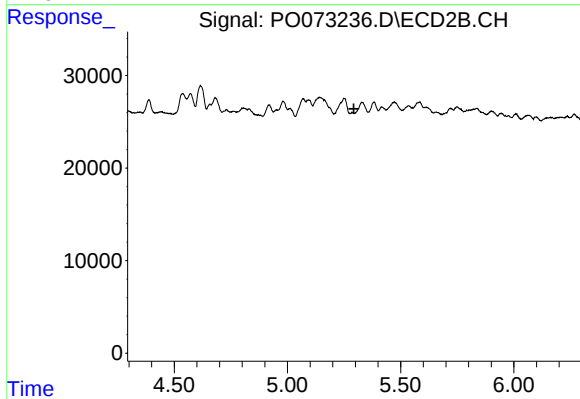
#9 AR-1221-2

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



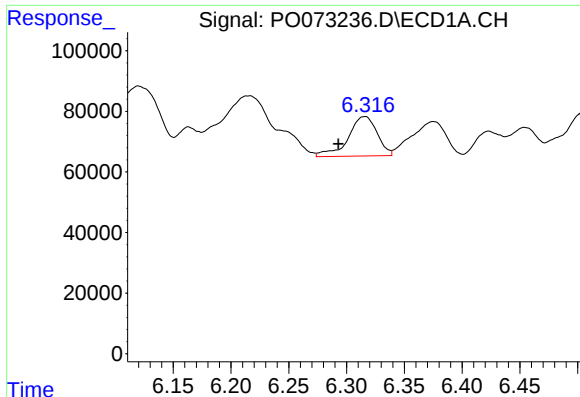
#12 AR-1232-2

R.T.: 5.962 min
Delta R.T.: -0.012 min
Response: 320275
Conc: 517.61 ng/ml



#12 AR-1232-2

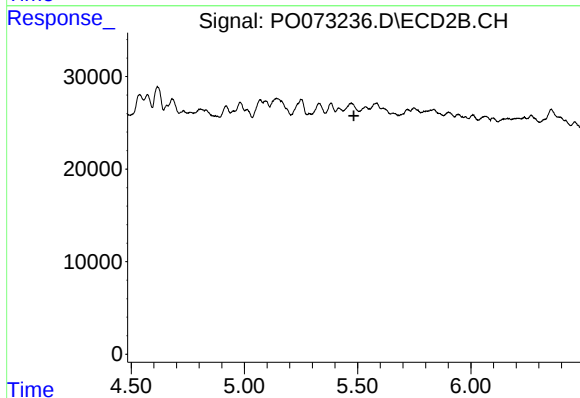
R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



#13 AR-1232-3

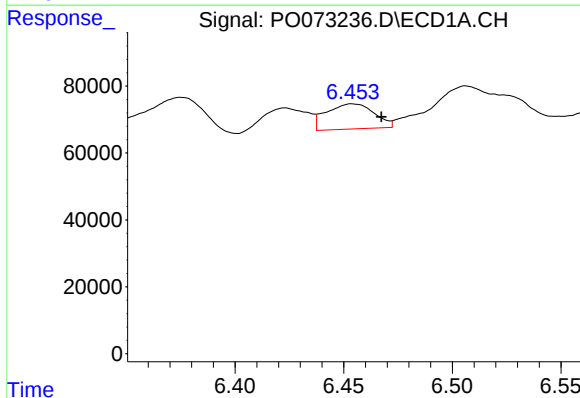
R.T.: 6.315 min
Delta R.T.: 0.022 min
Response: 226955
Conc: 180.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



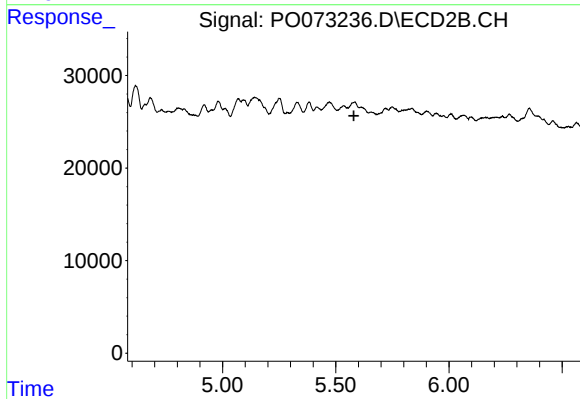
#13 AR-1232-3

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



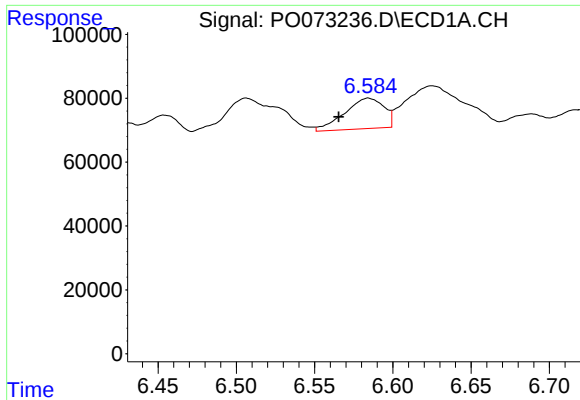
#14 AR-1232-4

R.T.: 6.454 min
Delta R.T.: -0.013 min
Response: 115114
Conc: 188.69 ng/ml



#14 AR-1232-4

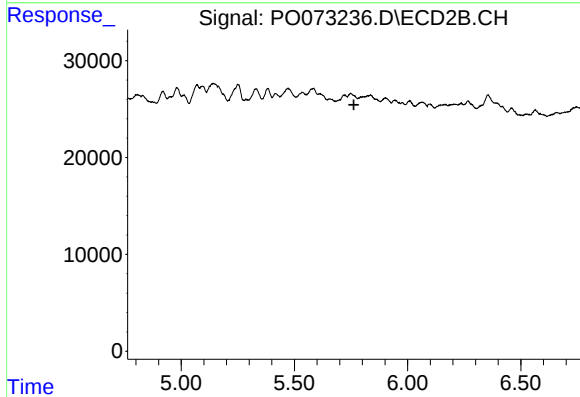
R.T.: 0.000 min
Exp R.T. : 5.580 min
Response: 0
Conc: N.D.



#15 AR-1232-5

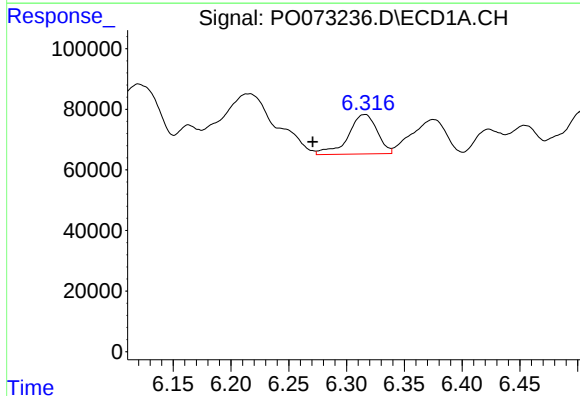
R.T.: 6.584 min
Delta R.T.: 0.019 min
Response: 166360
Conc: 397.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



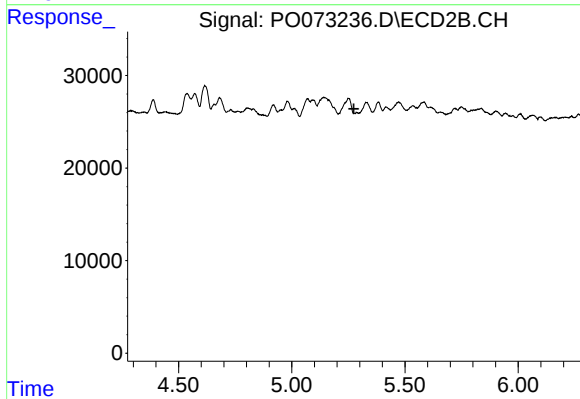
#15 AR-1232-5

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



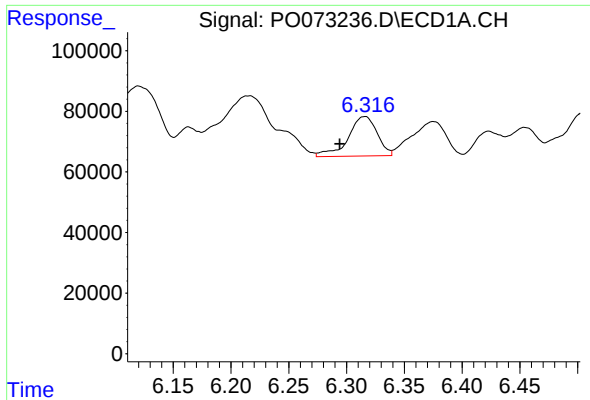
#16 AR-1242-1

R.T.: 6.315 min
Delta R.T.: 0.045 min
Response: 226955
Conc: 130.54 ng/ml



#16 AR-1242-1

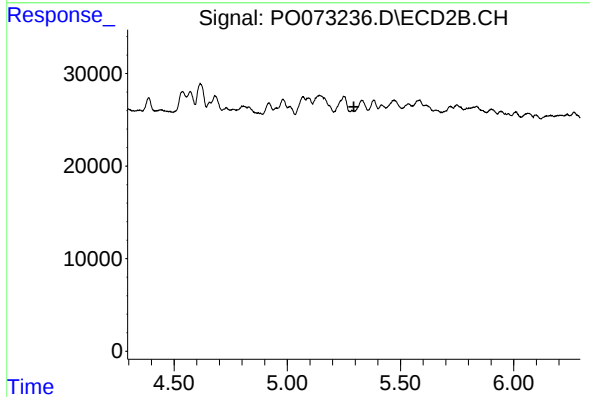
R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



#17 AR-1242-2

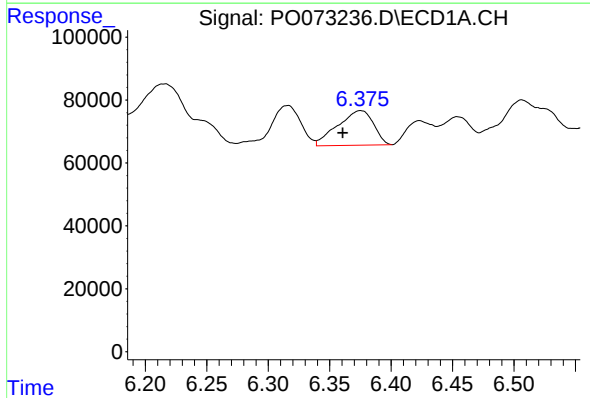
R.T.: 6.315 min
Delta R.T.: 0.021 min
Response: 226955
Conc: 94.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



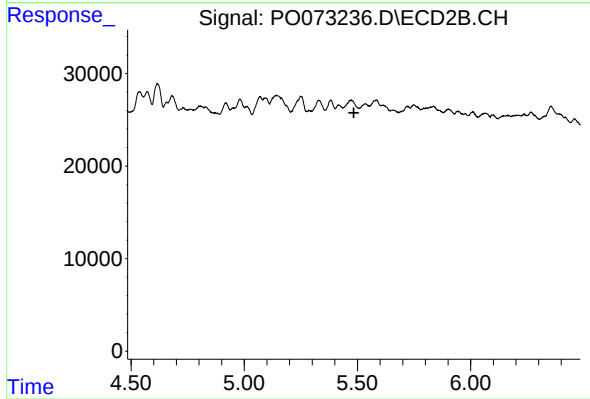
#17 AR-1242-2

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



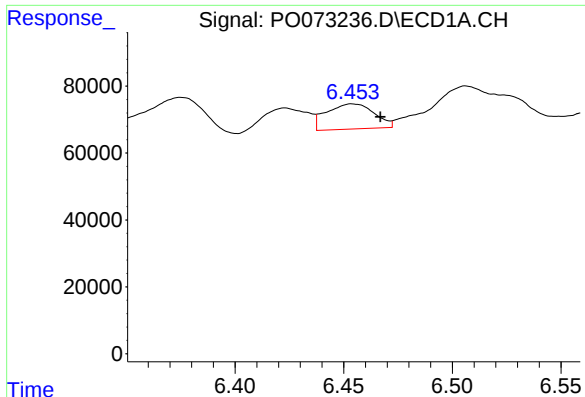
#18 AR-1242-3

R.T.: 6.375 min
Delta R.T.: 0.014 min
Response: 223290
Conc: 152.50 ng/ml



#18 AR-1242-3

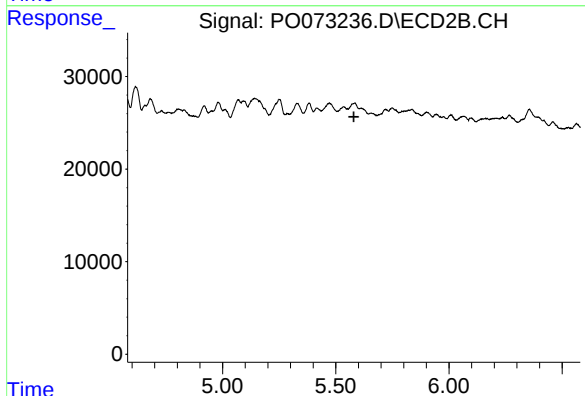
R.T.: 0.000 min
Exp R.T. : 5.484 min
Response: 0
Conc: N.D.



#19 AR-1242-4

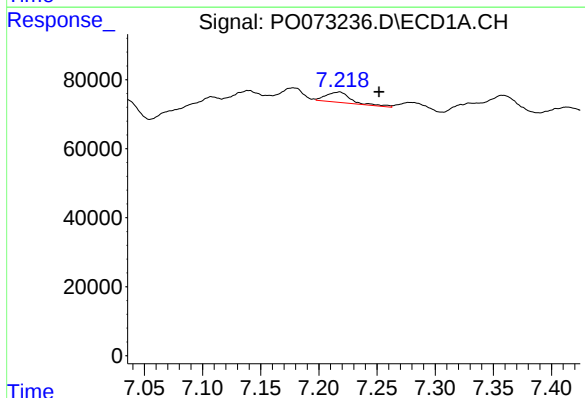
R.T.: 6.454 min
Delta R.T.: -0.013 min
Response: 115114
Conc: 95.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



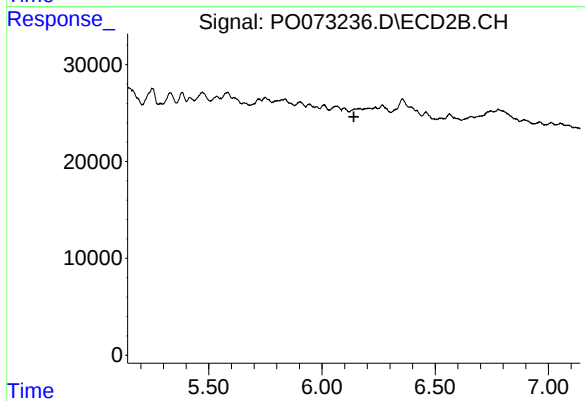
#19 AR-1242-4

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



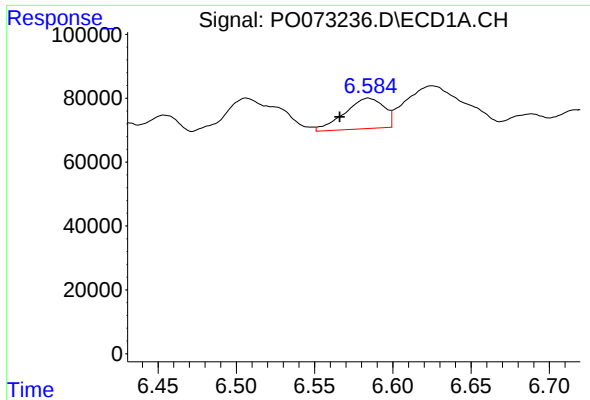
#20 AR-1242-5

R.T.: 7.217 min
Delta R.T.: -0.035 min
Response: 44666
Conc: 34.13 ng/ml



#20 AR-1242-5

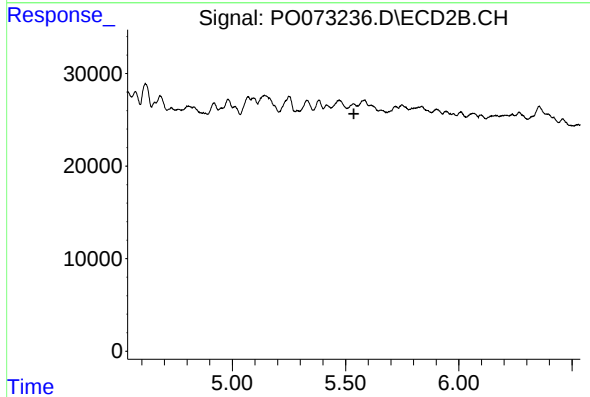
R.T.: 0.000 min
Exp R.T. : 6.141 min
Response: 0
Conc: N.D.



#22 AR-1248-2

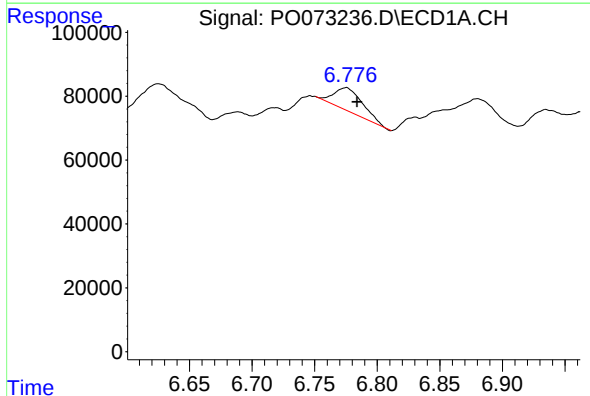
R.T.: 6.584 min
Delta R.T.: 0.018 min
Response: 166360
Conc: 95.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



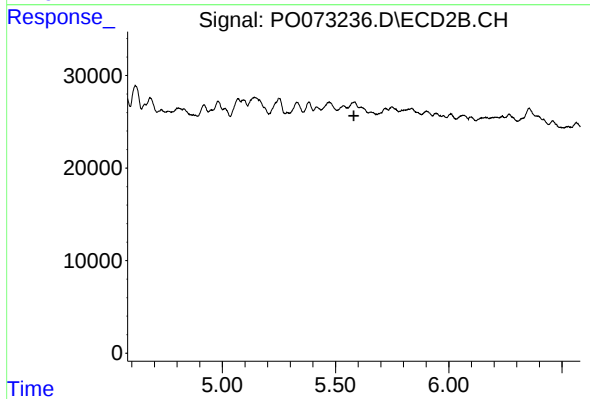
#22 AR-1248-2

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



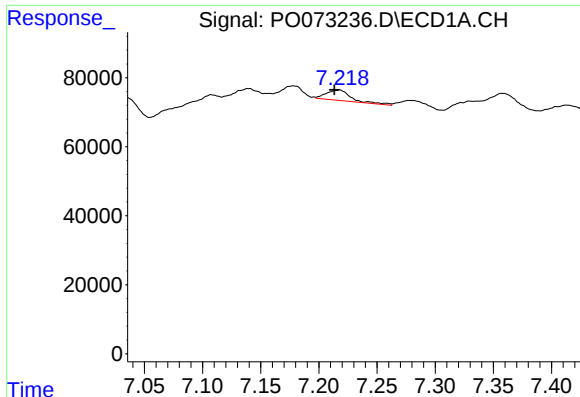
#23 AR-1248-3

R.T.: 6.775 min
Delta R.T.: -0.009 min
Response: 115102
Conc: 61.39 ng/ml



#23 AR-1248-3

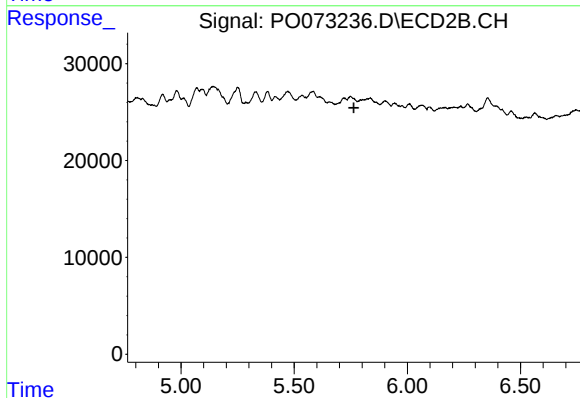
R.T.: 0.000 min
Exp R.T. : 5.581 min
Response: 0
Conc: N.D.



#24 AR-1248-4

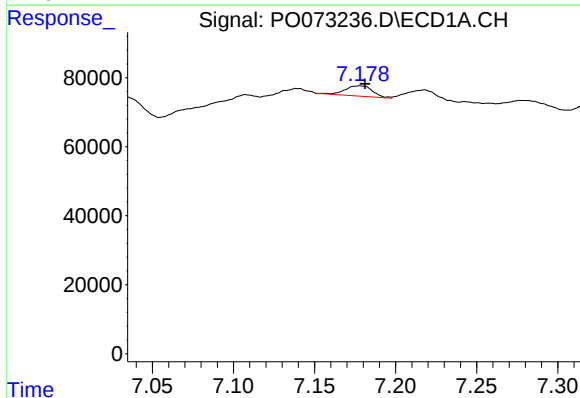
R.T.: 7.217 min
Delta R.T.: 0.003 min
Response: 44666
Conc: 18.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



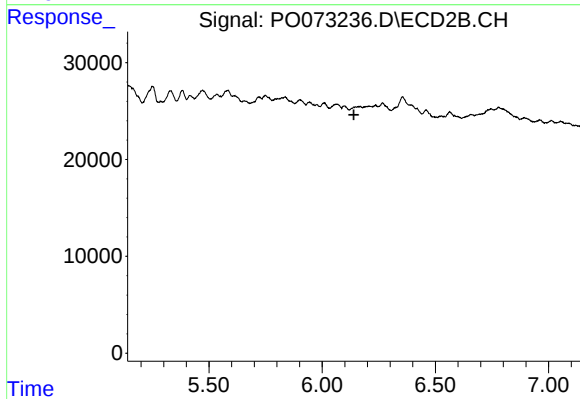
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.764 min
Response: 0
Conc: N.D.



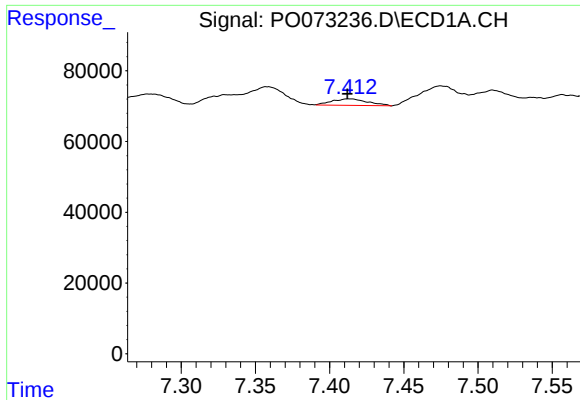
#26 AR-1254-1

R.T.: 7.178 min
Delta R.T.: -0.004 min
Response: 34964
Conc: 14.94 ng/ml



#26 AR-1254-1

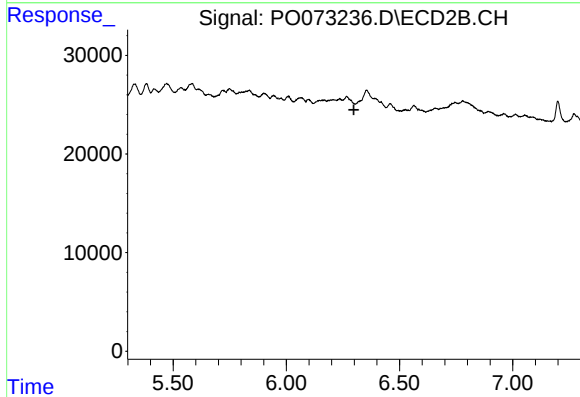
R.T.: 0.000 min
Exp R.T. : 6.140 min
Response: 0
Conc: N.D.



#27 AR-1254-2

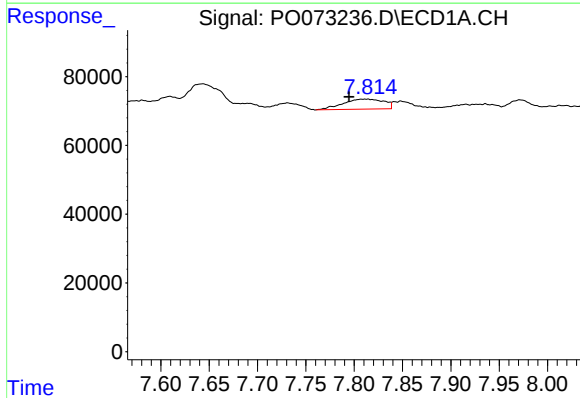
R.T.: 7.413 min
Delta R.T.: 0.002 min
Response: 30838
Conc: 8.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



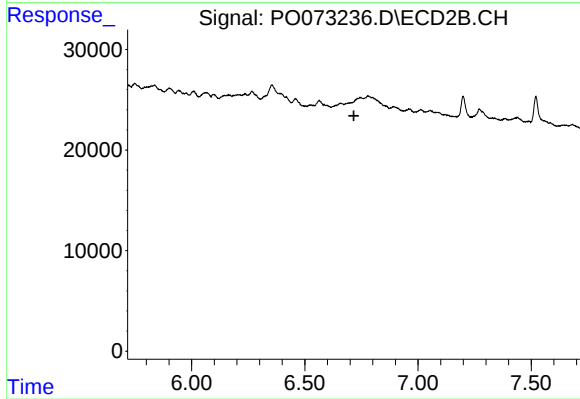
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.299 min
Response: 0
Conc: N.D.



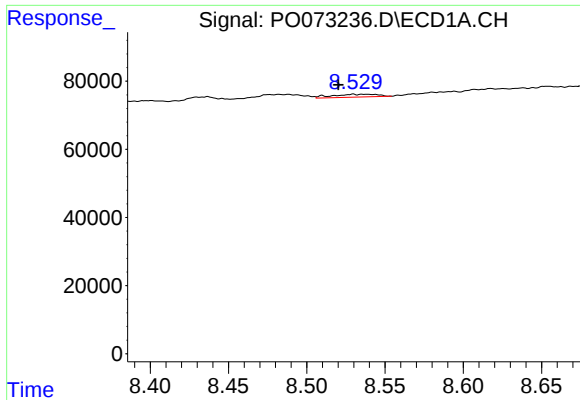
#28 AR-1254-3

R.T.: 7.811 min
Delta R.T.: 0.017 min
Response: 86055
Conc: 23.93 ng/ml



#28 AR-1254-3

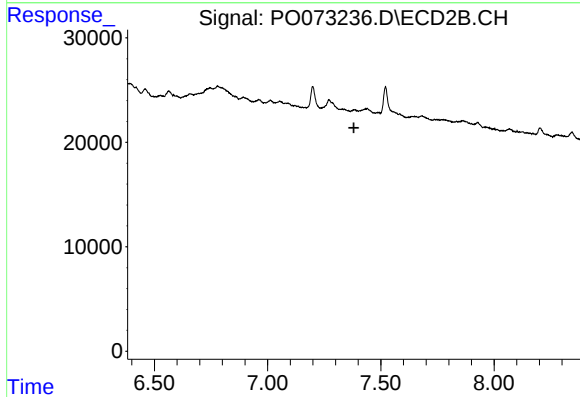
R.T.: 0.000 min
Exp R.T. : 6.716 min
Response: 0
Conc: N.D.



#30 AR-1254-5

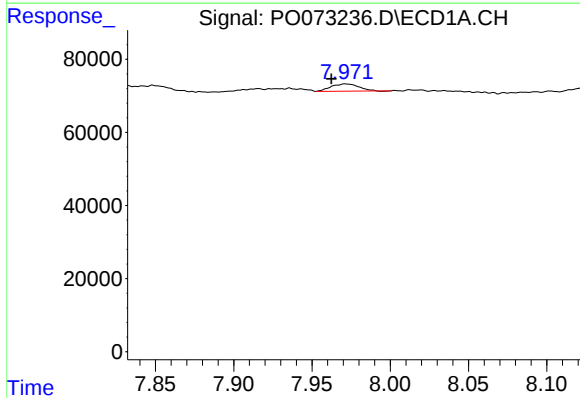
R.T.: 8.539 min
Delta R.T.: 0.018 min
Response: 16882
Conc: 5.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



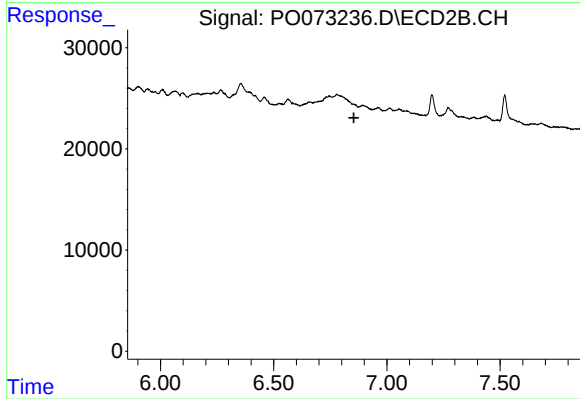
#30 AR-1254-5

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



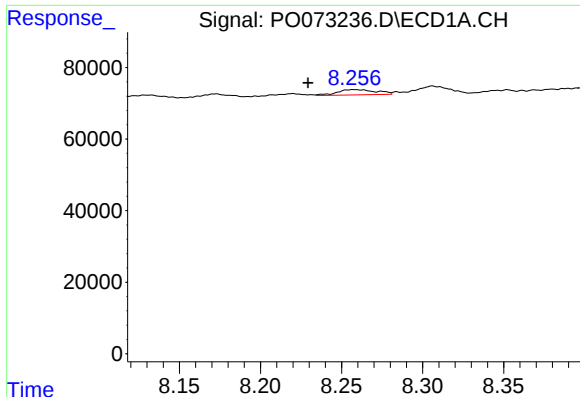
#31 AR-1260-1

R.T.: 7.972 min
Delta R.T.: 0.009 min
Response: 22240
Conc: 10.21 ng/ml



#31 AR-1260-1

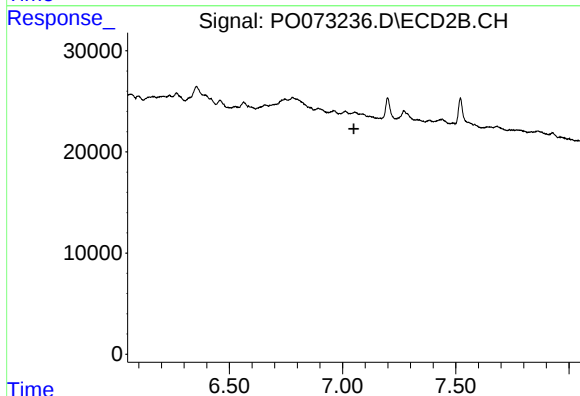
R.T.: 0.000 min
Exp R.T. : 6.854 min
Response: 0
Conc: N.D.



#32 AR-1260-2

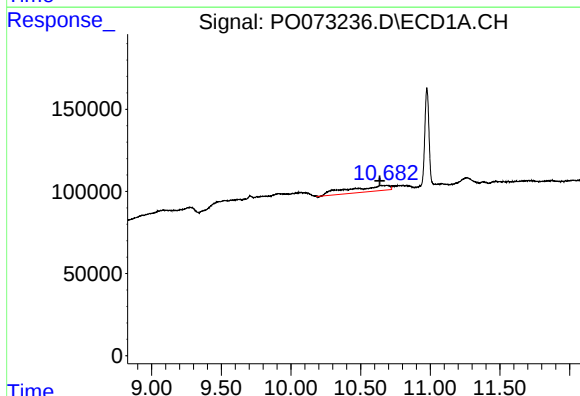
R.T.: 8.258 min
Delta R.T.: 0.029 min
Response: 25100
Conc: 9.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



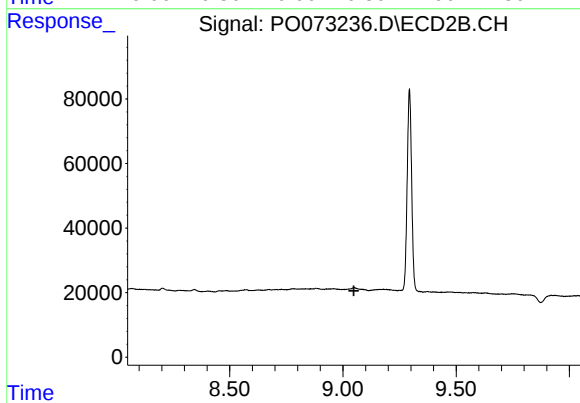
#32 AR-1260-2

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



#45 AR-1268-5

R.T.: 10.662 min
Delta R.T.: 0.025 min
Response: 722050
Conc: 41.95 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.049 min
Response: 0
Conc: N.D.