

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100518\
 Data File : P0049727.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Oct 2018 2:44
 Operator : SM/SJ
 Sample : J5205-01
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 03:06:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 02 05:32:25 2018
 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...	4.385	3.515	4416280	4377182	12.506	12.869
2)	SA Decachlor...	10.091	8.440	3922722	2199601	8.278	7.199
Target Compounds							
3)	L1 AR-1016-1	0.000	4.588	0	708849	N.D.	52.837 #
4)	L1 AR-1016-2	0.000	4.614	0	555309	N.D.	30.617 #
5)	L1 AR-1016-3	0.000	4.824	0	551075	N.D.	51.027 #
6)	L1 AR-1016-4	0.000	4.824	0	551075	N.D.	69.721 #
7)	L1 AR-1016-5	0.000	4.971	0	223804	N.D.	20.706 #
12)	L3 AR-1232-2	5.288	4.614	982909	555309	284.262	75.484 #
13)	L3 AR-1232-3	0.000	4.824	0	551075	N.D.	133.196 #
14)	L3 AR-1232-4	0.000	4.877	0	634472	N.D.	184.186 #
15)	L3 AR-1232-5	5.898	4.971	348252	223804	133.304	55.929 #
16)	L4 AR-1242-1	0.000	4.588	0	708849	N.D.	69.322 #
17)	L4 AR-1242-2	0.000	4.614	0	555309	N.D.	39.707 #
18)	L4 AR-1242-3	0.000	4.824	0	551075	N.D.	69.672 #
19)	L4 AR-1242-4	0.000	4.877	0	634472	N.D.	86.719 #
21)	L5 AR-1248-1	0.000	4.588	0	708849	N.D.	85.748 #
22)	L5 AR-1248-2	5.898	4.824	348252	551075	31.871	52.875 #
23)	L5 AR-1248-3	0.000	4.877	0	634472	N.D.	58.985 #
24)	L5 AR-1248-4	0.000	4.971	0	223804	N.D.	16.637 #
27)	L6 AR-1254-2	0.000	5.571	0	272926	N.D.	13.818 #
28)	L6 AR-1254-3	7.008	5.888	300538	936544	9.744	28.584 #
29)	L6 AR-1254-4	0.000	6.137	0	394546	N.D.	17.325 #
31)	L7 AR-1260-1	0.000	6.043	0	782733	N.D.	38.130 #
32)	L7 AR-1260-2	0.000	6.216	0	178097	N.D.	6.690 #
34)	L7 AR-1260-4	7.931	0.000	168333	0	8.558	N.D. #

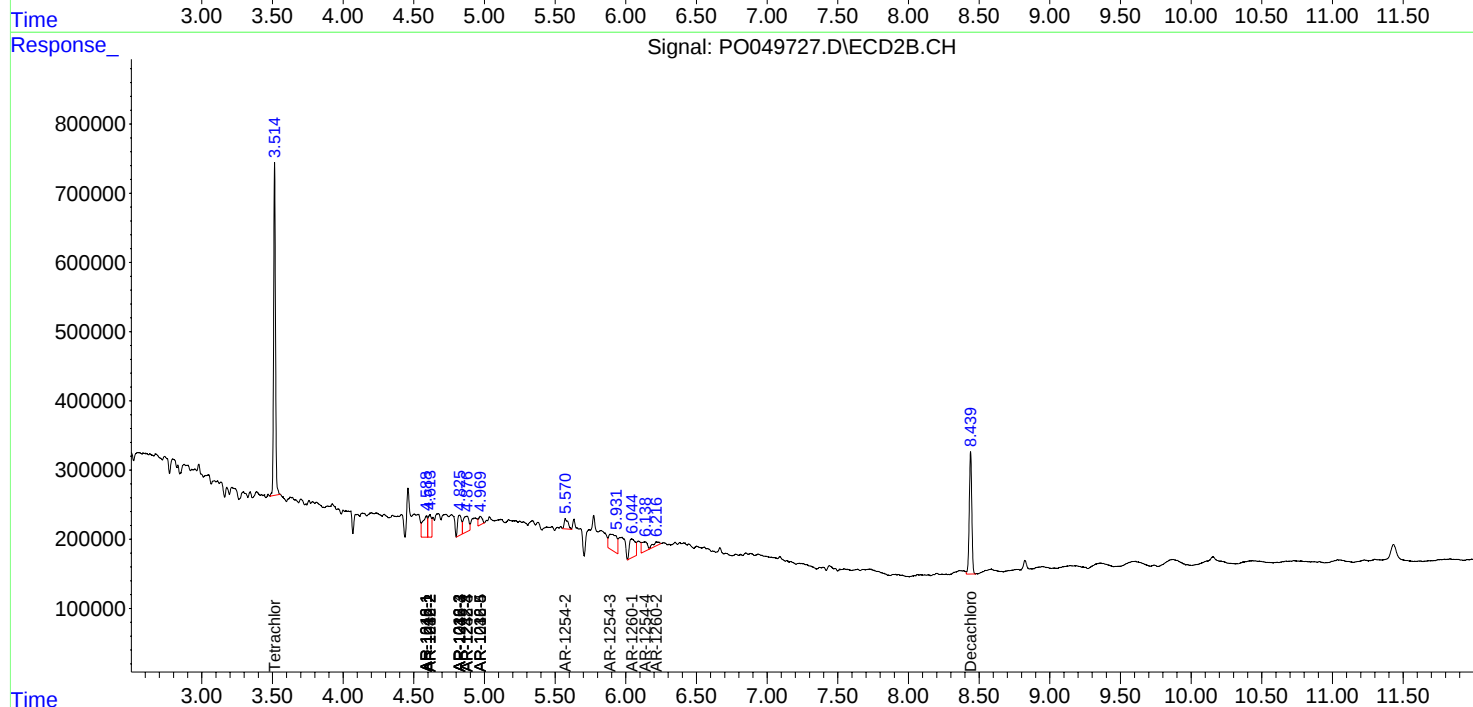
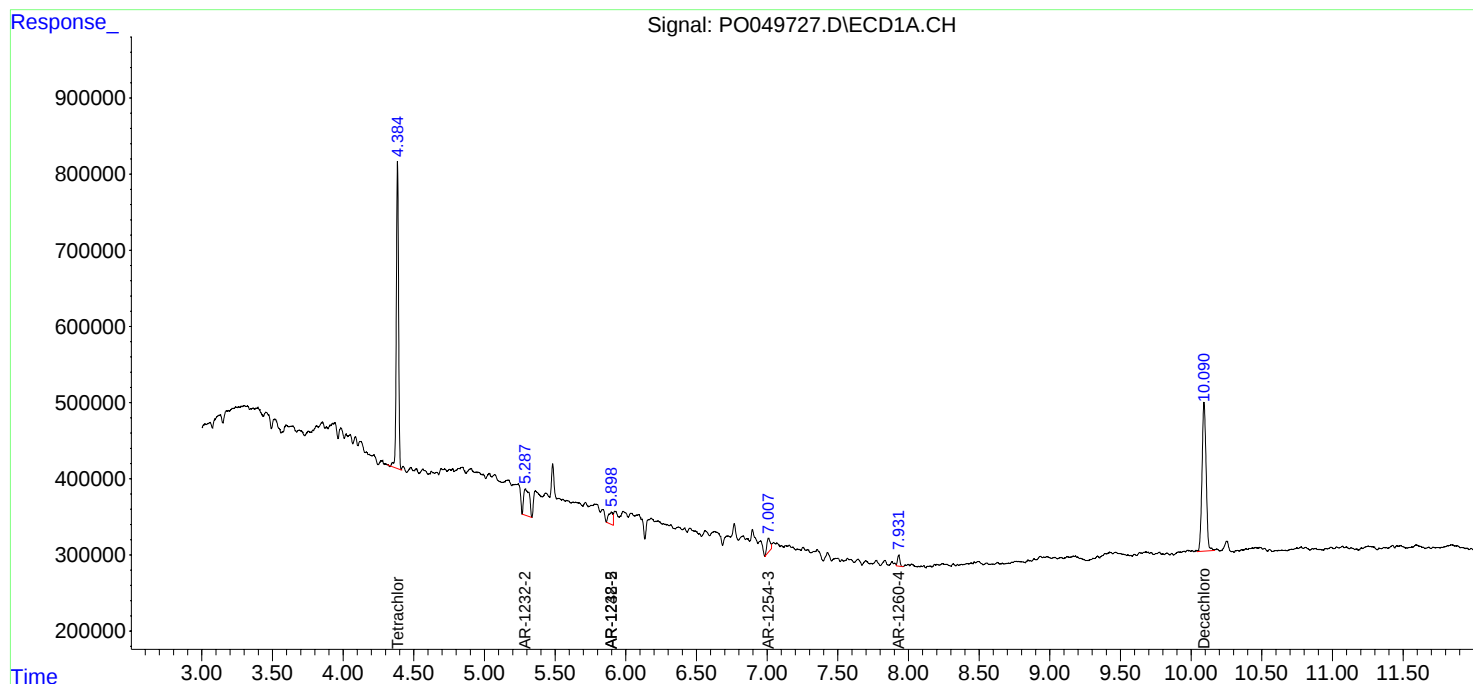
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

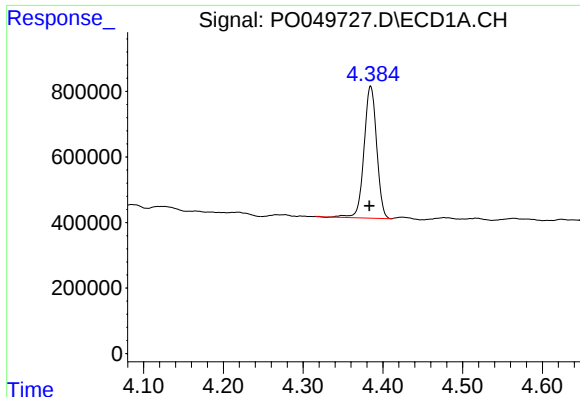
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100518\
Data File : P0049727.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Oct 2018 2:44
Operator : SM/SJ
Sample : J5205-01
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 03:06:30 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 02 05:32:25 2018
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

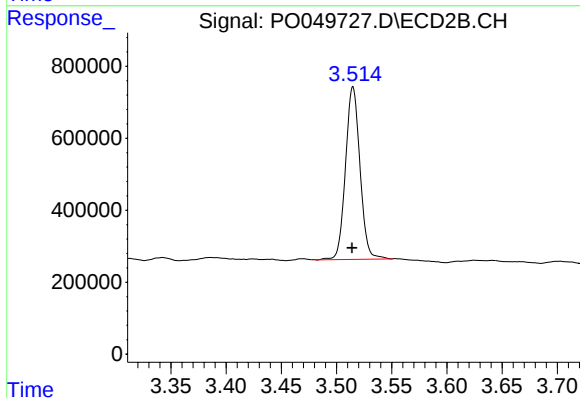




#1 Tetrachloro-m-xylene

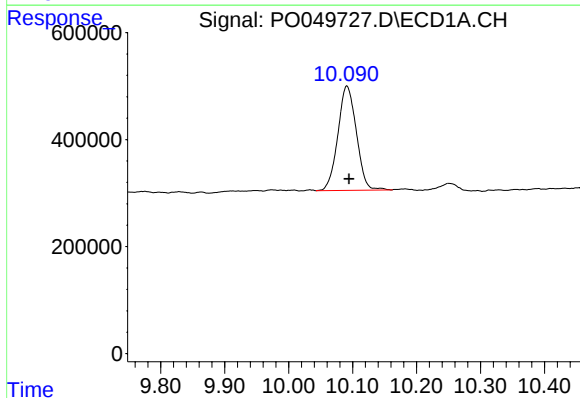
R.T.: 4.385 min
Delta R.T.: 0.002 min
Response: 4416280
Conc: 12.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



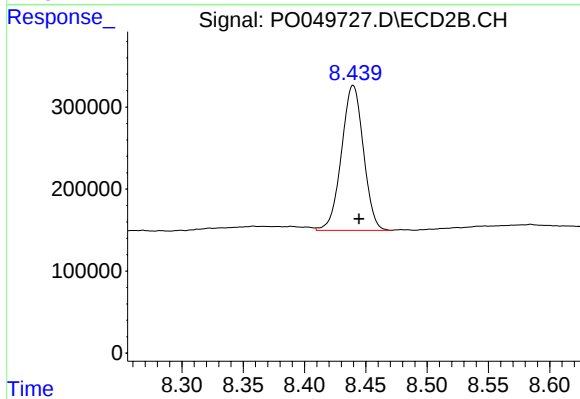
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: 0.000 min
Response: 4377182
Conc: 12.87 ng/ml



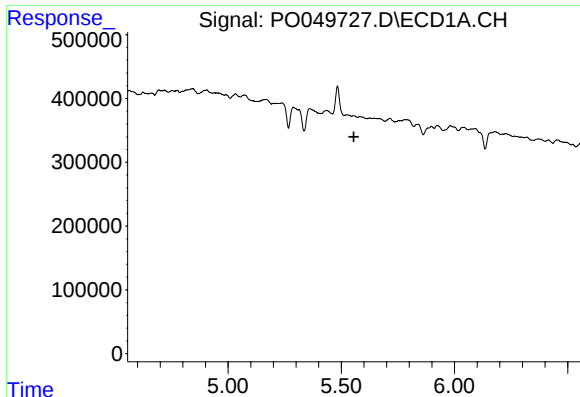
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: -0.003 min
Response: 3922722
Conc: 8.28 ng/ml



#2 Decachlorobiphenyl

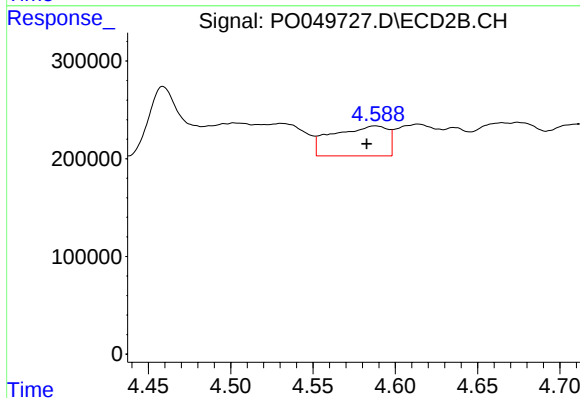
R.T.: 8.440 min
Delta R.T.: -0.005 min
Response: 2199601
Conc: 7.20 ng/ml



#3 AR-1016-1

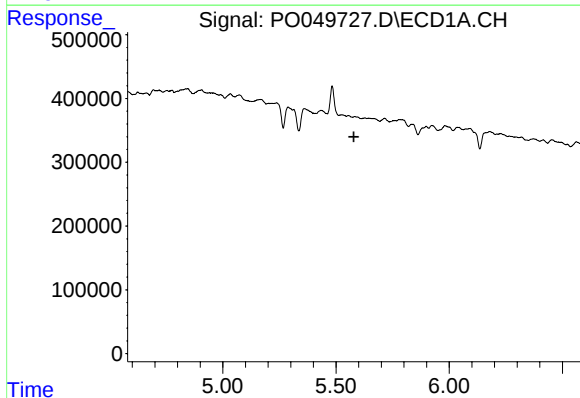
R.T.: 0.000 min
Exp R.T.: 5.556 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



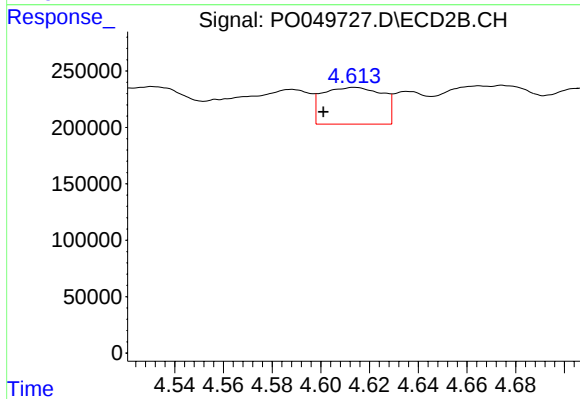
#3 AR-1016-1

R.T.: 4.588 min
Delta R.T.: 0.005 min
Response: 708849
Conc: 52.84 ng/ml



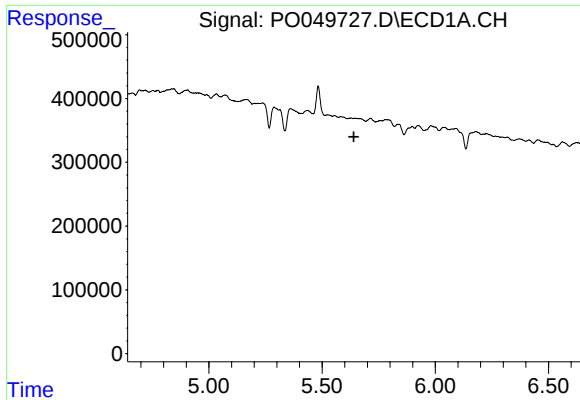
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.578 min
Response: 0
Conc: N.D.



#4 AR-1016-2

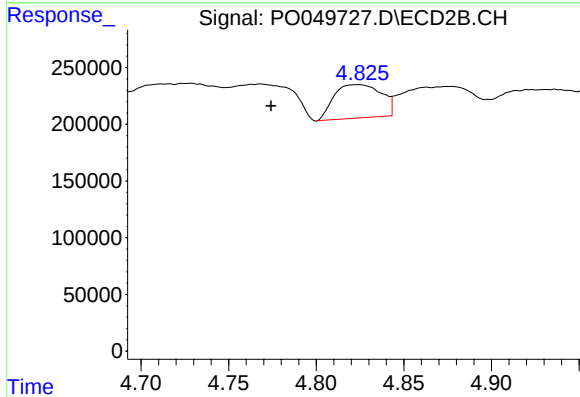
R.T.: 4.614 min
Delta R.T.: 0.013 min
Response: 555309
Conc: 30.62 ng/ml



#5 AR-1016-3

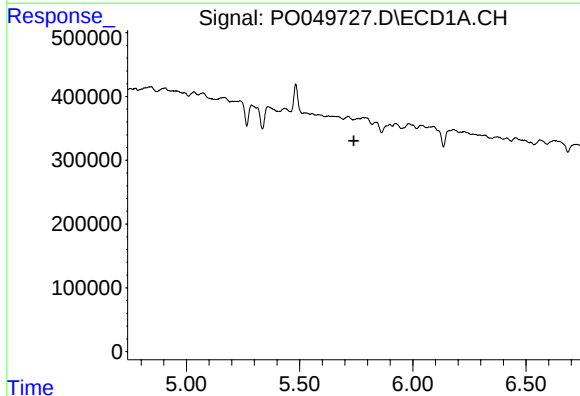
R.T.: 0.000 min
Exp R.T.: 5.640 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



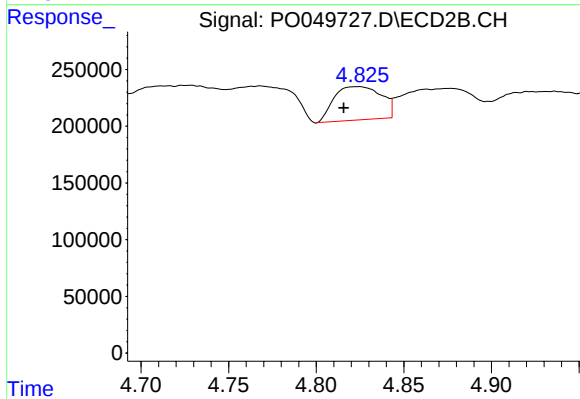
#5 AR-1016-3

R.T.: 4.824 min
Delta R.T.: 0.049 min
Response: 551075
Conc: 51.03 ng/ml



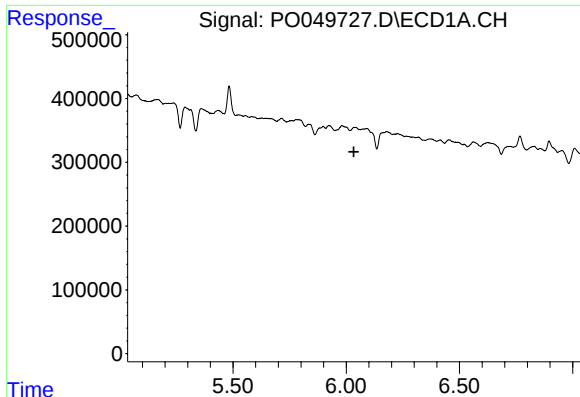
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.739 min
Response: 0
Conc: N.D.



#6 AR-1016-4

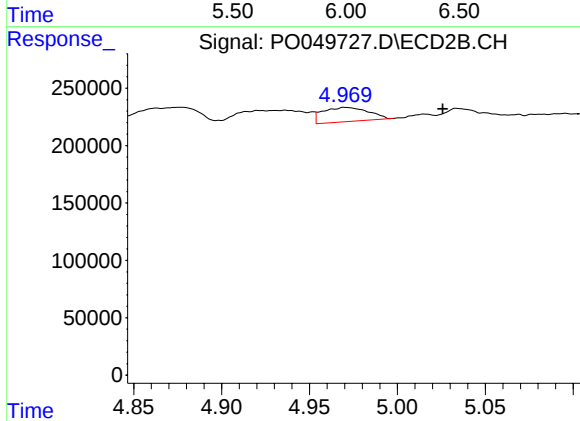
R.T.: 4.824 min
Delta R.T.: 0.008 min
Response: 551075
Conc: 69.72 ng/ml



#7 AR-1016-5

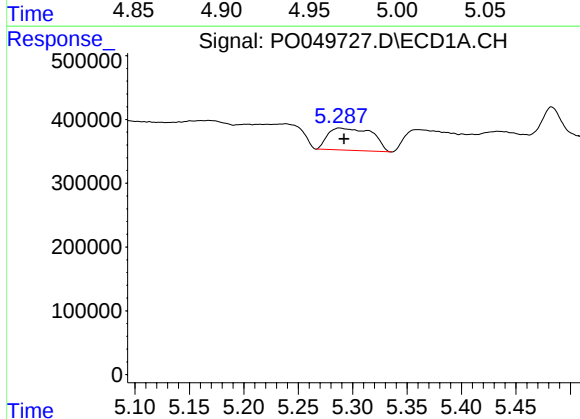
R.T.: 0.000 min
Exp R.T.: 6.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



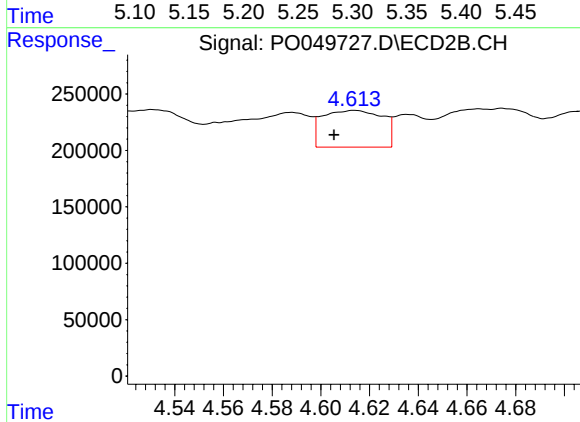
#7 AR-1016-5

R.T.: 4.971 min
Delta R.T.: -0.055 min
Response: 223804
Conc: 20.71 ng/ml



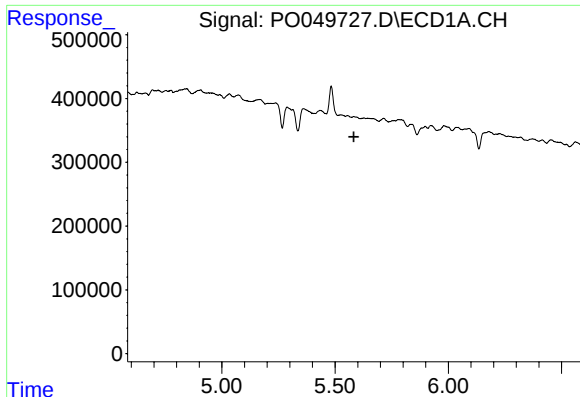
#12 AR-1232-2

R.T.: 5.288 min
Delta R.T.: -0.004 min
Response: 982909
Conc: 284.26 ng/ml



#12 AR-1232-2

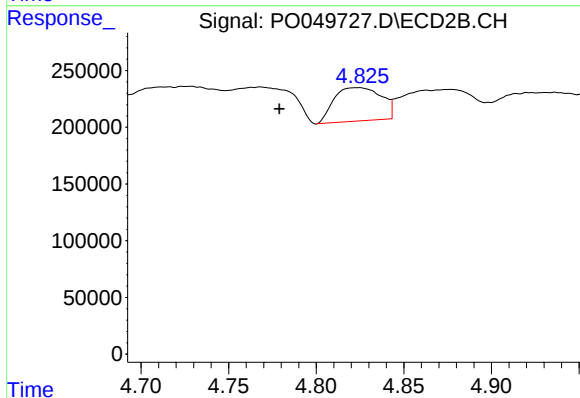
R.T.: 4.614 min
Delta R.T.: 0.009 min
Response: 555309
Conc: 75.48 ng/ml



#13 AR-1232-3

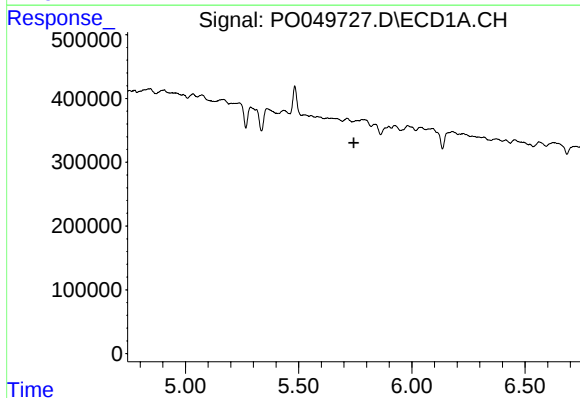
R.T.: 0.000 min
Exp R.T.: 5.583 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



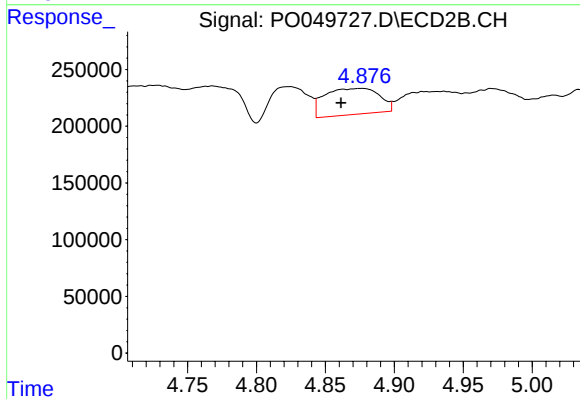
#13 AR-1232-3

R.T.: 4.824 min
Delta R.T.: 0.045 min
Response: 551075
Conc: 133.20 ng/ml



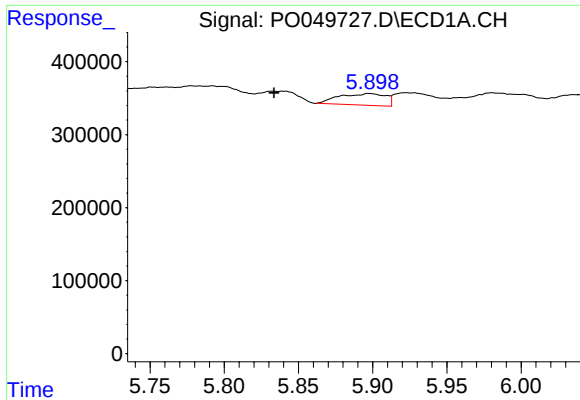
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.744 min
Response: 0
Conc: N.D.



#14 AR-1232-4

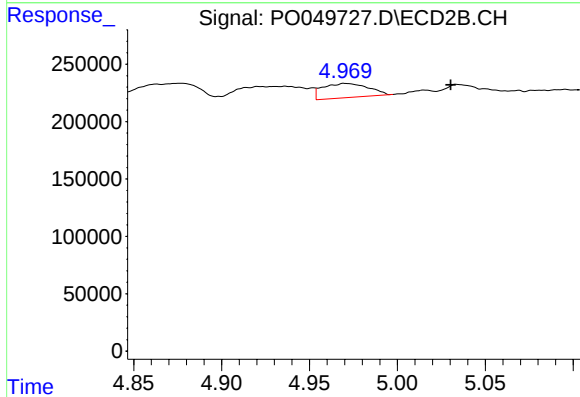
R.T.: 4.877 min
Delta R.T.: 0.015 min
Response: 634472
Conc: 184.19 ng/ml



#15 AR-1232-5

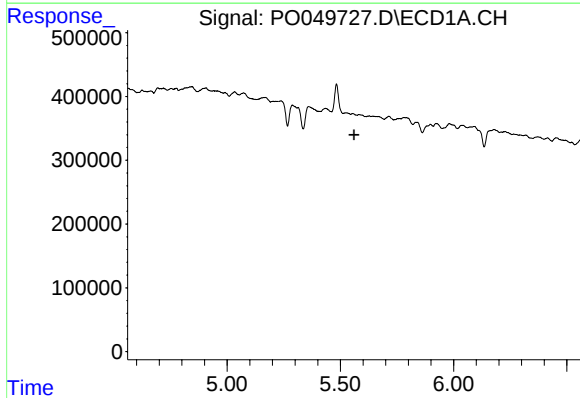
R.T.: 5.898 min
Delta R.T.: 0.064 min
Response: 348252
Conc: 133.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



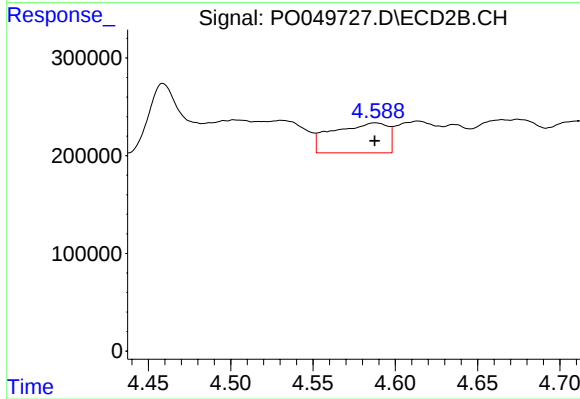
#15 AR-1232-5

R.T.: 4.971 min
Delta R.T.: -0.060 min
Response: 223804
Conc: 55.93 ng/ml



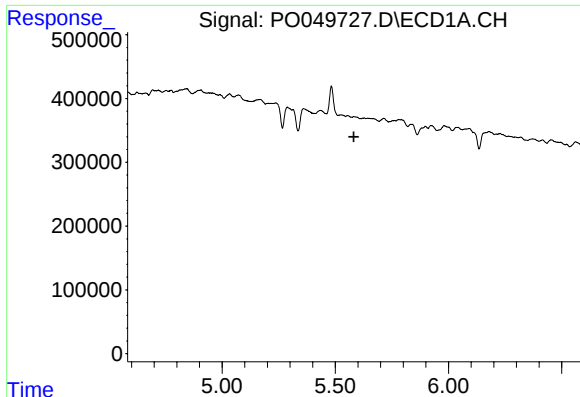
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.560 min
Response: 0
Conc: N.D.



#16 AR-1242-1

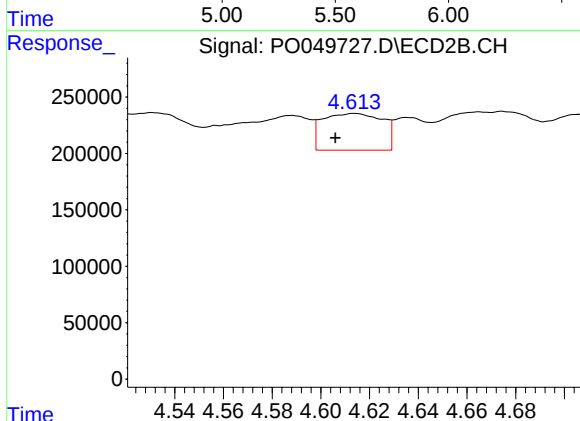
R.T.: 4.588 min
Delta R.T.: 0.000 min
Response: 708849
Conc: 69.32 ng/ml



#17 AR-1242-2

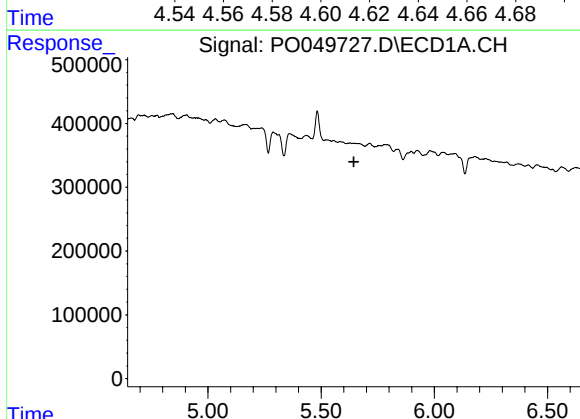
R.T.: 0.000 min
Exp R.T.: 5.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



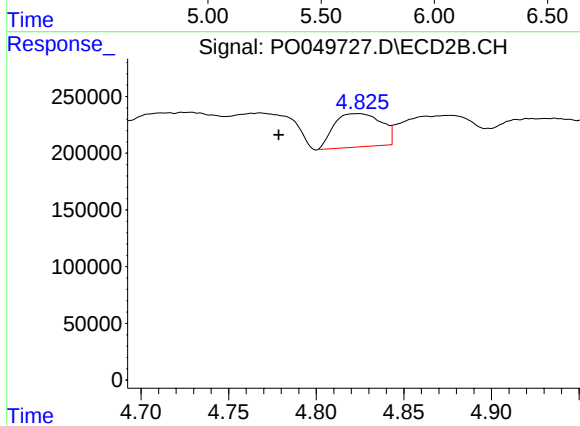
#17 AR-1242-2

R.T.: 4.614 min
Delta R.T.: 0.008 min
Response: 555309
Conc: 39.71 ng/ml



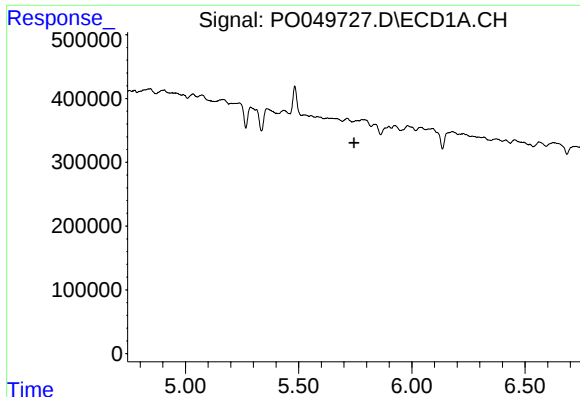
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.644 min
Response: 0
Conc: N.D.



#18 AR-1242-3

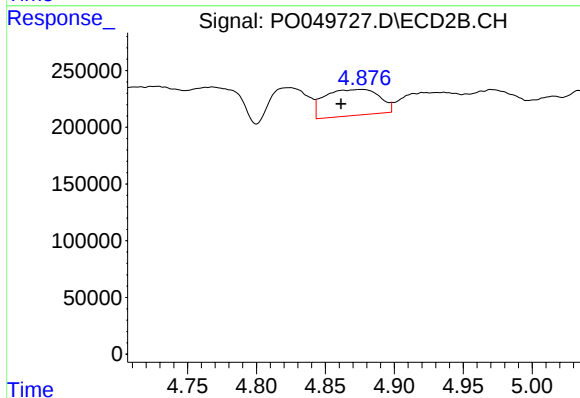
R.T.: 4.824 min
Delta R.T.: 0.045 min
Response: 551075
Conc: 69.67 ng/ml



#19 AR-1242-4

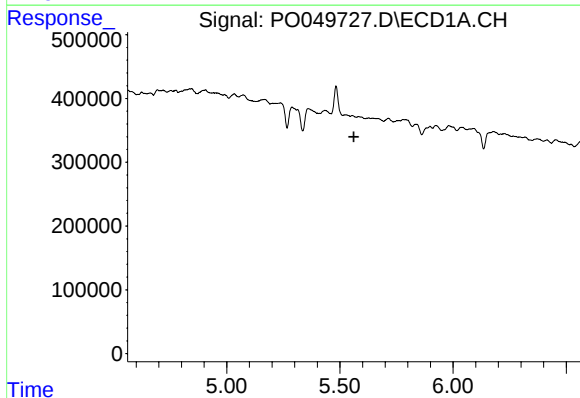
R.T.: 0.000 min
Exp R.T.: 5.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



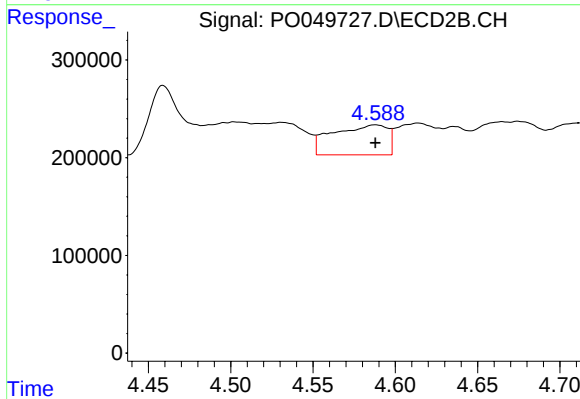
#19 AR-1242-4

R.T.: 4.877 min
Delta R.T.: 0.015 min
Response: 634472
Conc: 86.72 ng/ml



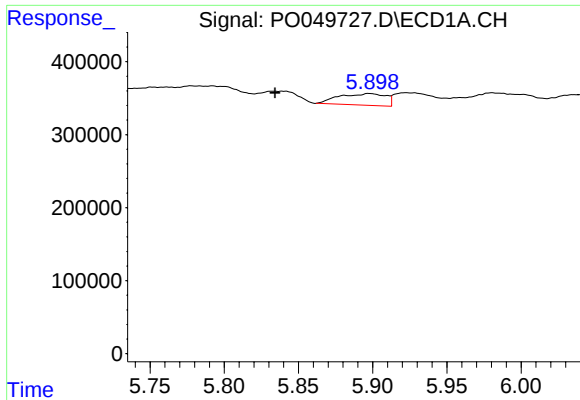
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.561 min
Response: 0
Conc: N.D.



#21 AR-1248-1

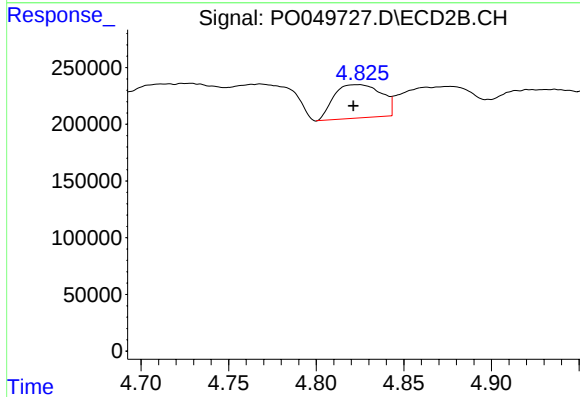
R.T.: 4.588 min
Delta R.T.: 0.000 min
Response: 708849
Conc: 85.75 ng/ml



#22 AR-1248-2

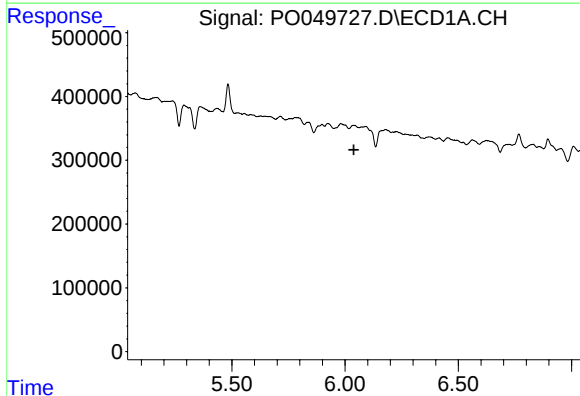
R.T.: 5.898 min
Delta R.T.: 0.063 min
Response: 348252
Conc: 31.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



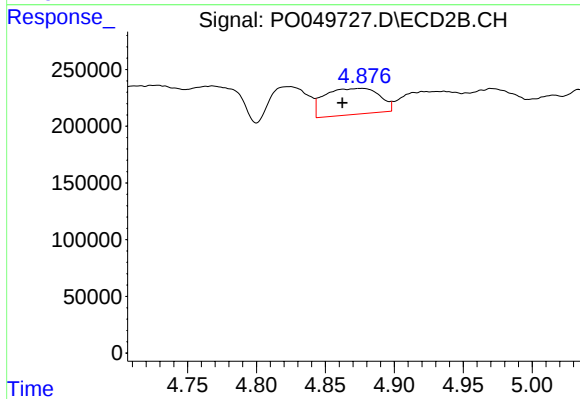
#22 AR-1248-2

R.T.: 4.824 min
Delta R.T.: 0.002 min
Response: 551075
Conc: 52.88 ng/ml



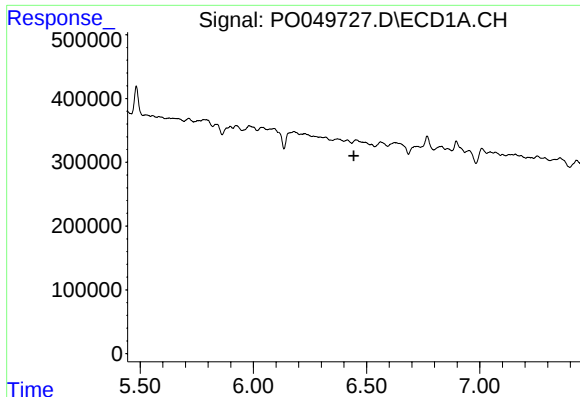
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.039 min
Response: 0
Conc: N.D.



#23 AR-1248-3

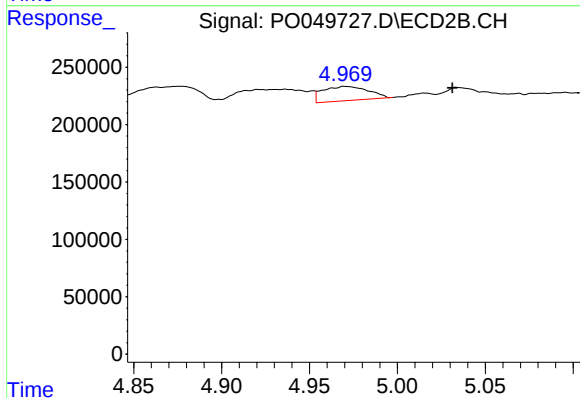
R.T.: 4.877 min
Delta R.T.: 0.014 min
Response: 634472
Conc: 58.99 ng/ml



#24 AR-1248-4

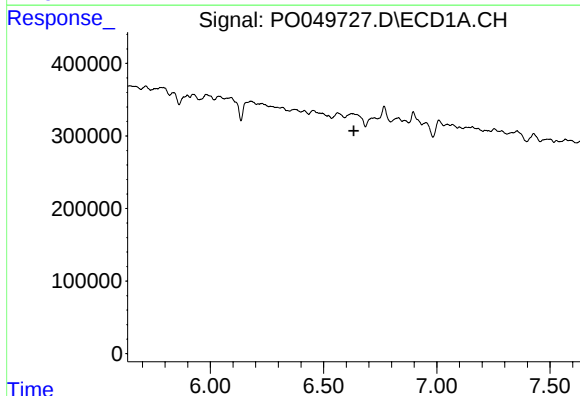
R.T.: 0.000 min
Exp R.T.: 6.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



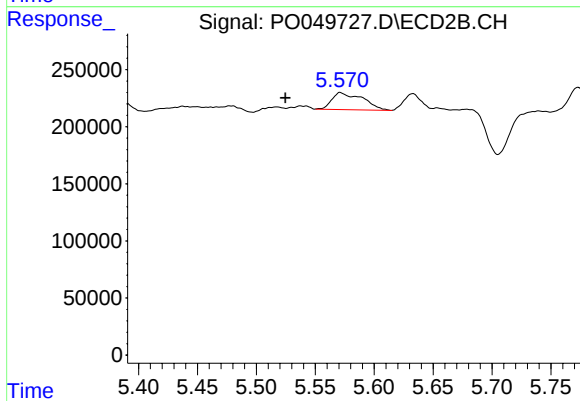
#24 AR-1248-4

R.T.: 4.971 min
Delta R.T.: -0.061 min
Response: 223804
Conc: 16.64 ng/ml



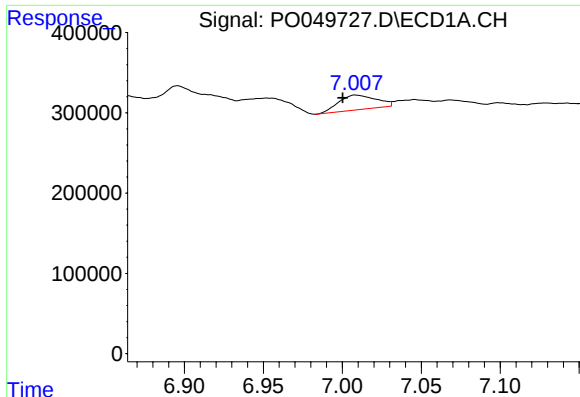
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.634 min
Response: 0
Conc: N.D.



#27 AR-1254-2

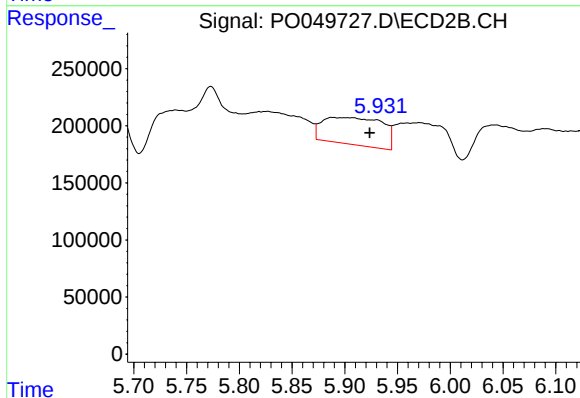
R.T.: 5.571 min
Delta R.T.: 0.047 min
Response: 272926
Conc: 13.82 ng/ml



#28 AR-1254-3

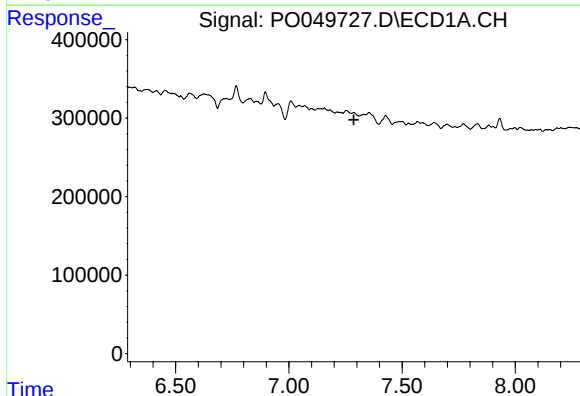
R.T.: 7.008 min
Delta R.T.: 0.008 min
Response: 300538
Conc: 9.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



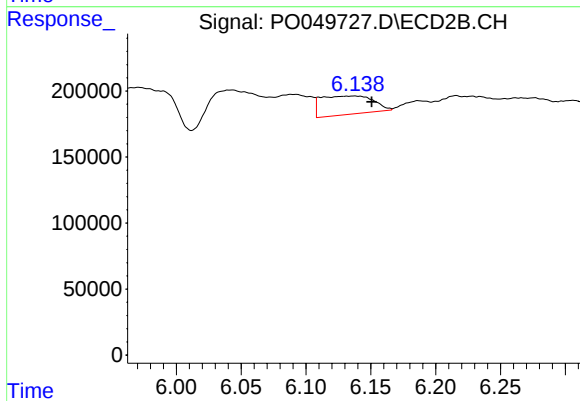
#28 AR-1254-3

R.T.: 5.888 min
Delta R.T.: -0.035 min
Response: 936544
Conc: 28.58 ng/ml



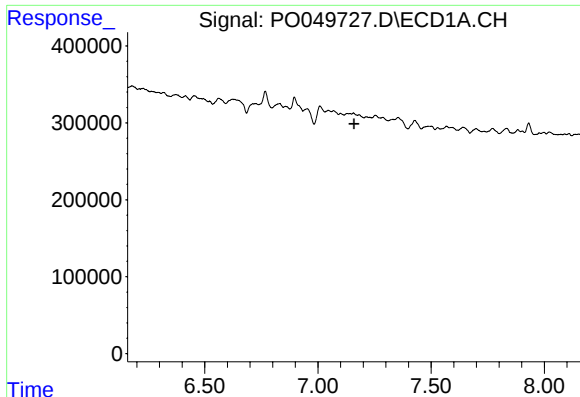
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.287 min
Response: 0
Conc: N.D.



#29 AR-1254-4

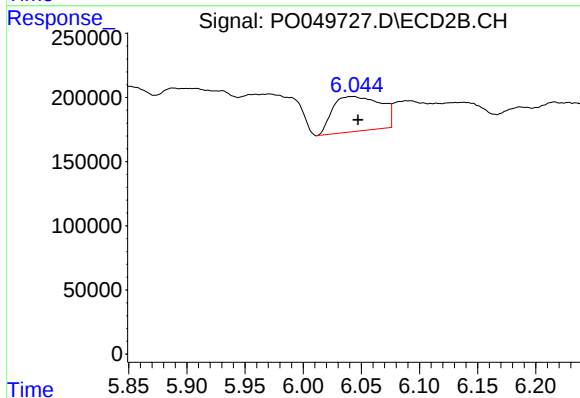
R.T.: 6.137 min
Delta R.T.: -0.013 min
Response: 394546
Conc: 17.32 ng/ml



#31 AR-1260-1

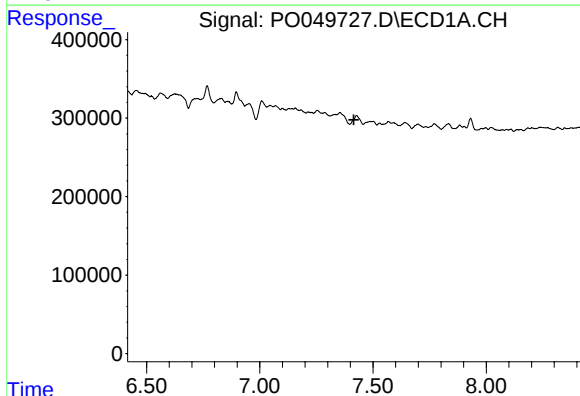
R.T.: 0.000 min
Exp R.T. : 7.159 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



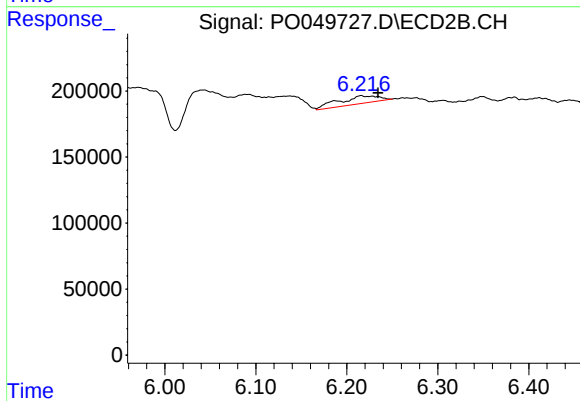
#31 AR-1260-1

R.T.: 6.043 min
Delta R.T.: -0.005 min
Response: 782733
Conc: 38.13 ng/ml



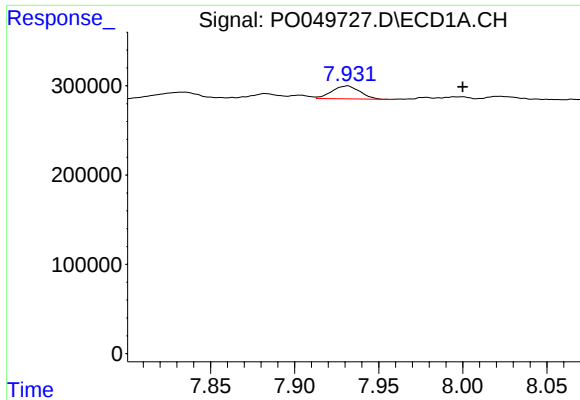
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.415 min
Response: 0
Conc: N.D.



#32 AR-1260-2

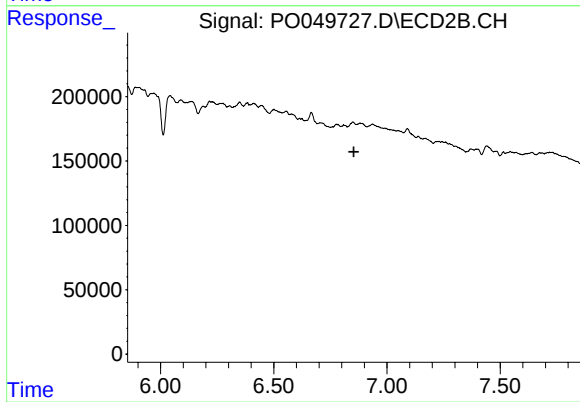
R.T.: 6.216 min
Delta R.T.: -0.019 min
Response: 178097
Conc: 6.69 ng/ml



#34 AR-1260-4

R.T.: 7.931 min
Delta R.T.: -0.069 min
Response: 168333
Conc: 8.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



#34 AR-1260-4

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