

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112118\
 Data File : P0051719.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Nov 2018 16:11
 Operator : SM/SJ
 Sample : J5772-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 23:52:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 21 00:55:28 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...	4.316	3.322	17592924	4420257	23.370	18.467
2)	SA Decachlor...	9.936	8.043	5908266	2692563	12.736	12.456
Target Compounds							
3)	L1 AR-1016-1	5.478	4.262	112358	9371	4.972	1.264 #
4)	L1 AR-1016-2	5.478	0.000	112358	0	3.325	N.D. #
6)	L1 AR-1016-4	0.000	4.601	0	517592	N.D.	97.544 #
7)	L1 AR-1016-5	0.000	4.769	0	319083	N.D.	48.893 #
13)	L3 AR-1232-3	5.478	0.000	112358	0	7.848	N.D. #
14)	L3 AR-1232-4	0.000	4.601	0	517592	N.D.	234.837 #
15)	L3 AR-1232-5	5.754	4.769	257860	319083	52.168	126.054 #
16)	L4 AR-1242-1	5.478	4.262	112358	9371	6.258	1.579 #
17)	L4 AR-1242-2	5.478	0.000	112358	0	4.131	N.D. #
19)	L4 AR-1242-4	0.000	4.601	0	517592	N.D.	109.230 #
20)	L4 AR-1242-5	0.000	5.043	0	427722	N.D.	70.958 #
21)	L5 AR-1248-1	5.478	4.262	112358	9371	7.298	1.740 #
22)	L5 AR-1248-2	5.754	4.601	257860	517592	12.129	65.597 #
23)	L5 AR-1248-3	0.000	4.601	0	517592	N.D.	66.022 #
24)	L5 AR-1248-4	0.000	4.769	0	319083	N.D.	32.889 #
25)	L5 AR-1248-5	0.000	5.125	0	278452	N.D.	29.493 #
26)	L6 AR-1254-1	0.000	5.043	0	427722	N.D.	31.111 #
27)	L6 AR-1254-2	6.542	5.216	544917	39252	13.992	3.289 #
28)	L6 AR-1254-3	6.921	5.603	2119328	702880	52.573	37.409 #
29)	L6 AR-1254-4	0.000	5.858	0	321789	N.D.	28.213 #
30)	L6 AR-1254-5	7.608	6.225	286008	374137	9.289	23.706 #
31)	L7 AR-1260-1	0.000	5.727	0	1728875	N.D.	127.440 #
32)	L7 AR-1260-2	7.322	5.901	1821066	696016	43.137	40.109
33)	L7 AR-1260-3	0.000	6.052	0	235286	N.D.	15.360 #
36)	L8 AR-1262-1	0.000	6.225	0	374137	N.D.	20.026 #
38)	L8 AR-1262-3	0.000	7.084	0	747622	N.D.	59.902 #
39)	L8 AR-1262-4	0.000	7.084	0	747622	N.D.	34.254 #
41)	L9 AR-1268-1	0.000	7.084	0	747622	N.D.	18.935 #
42)	L9 AR-1268-2	0.000	7.084	0	747622	N.D.	20.259 #

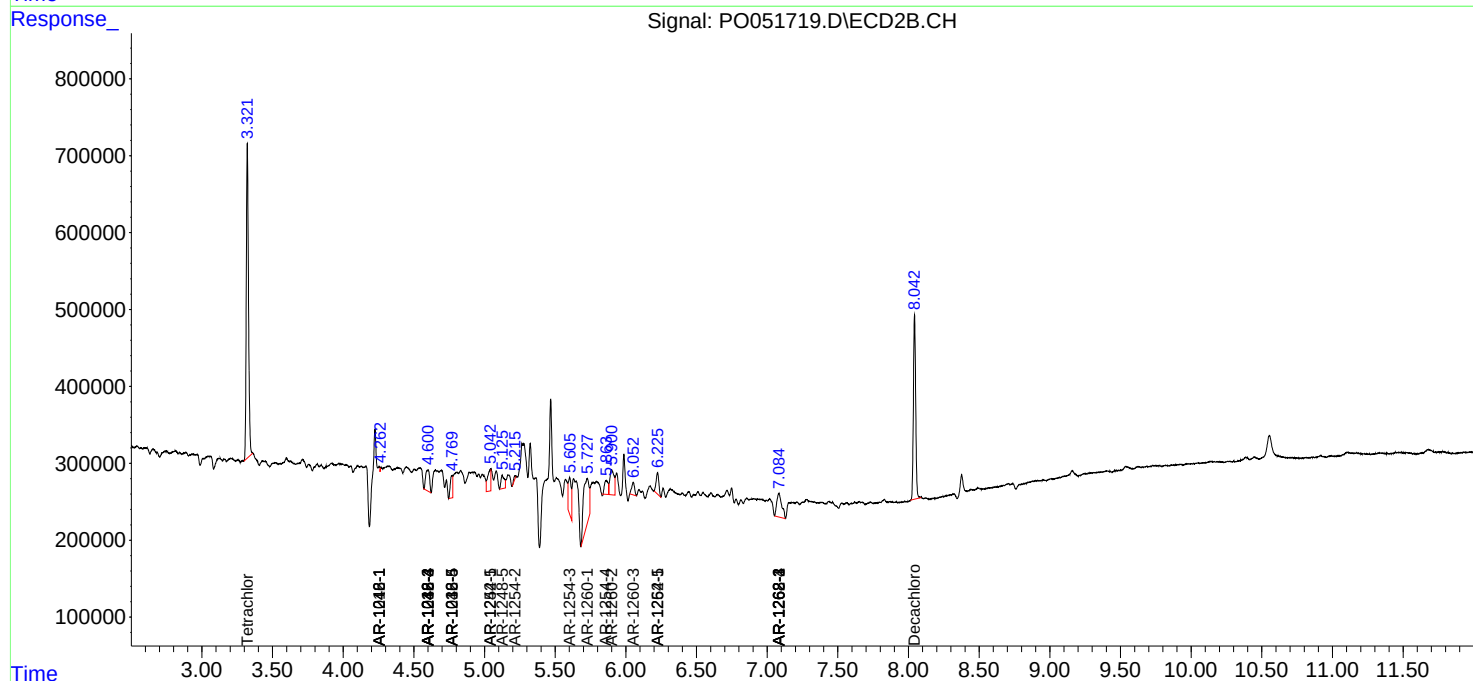
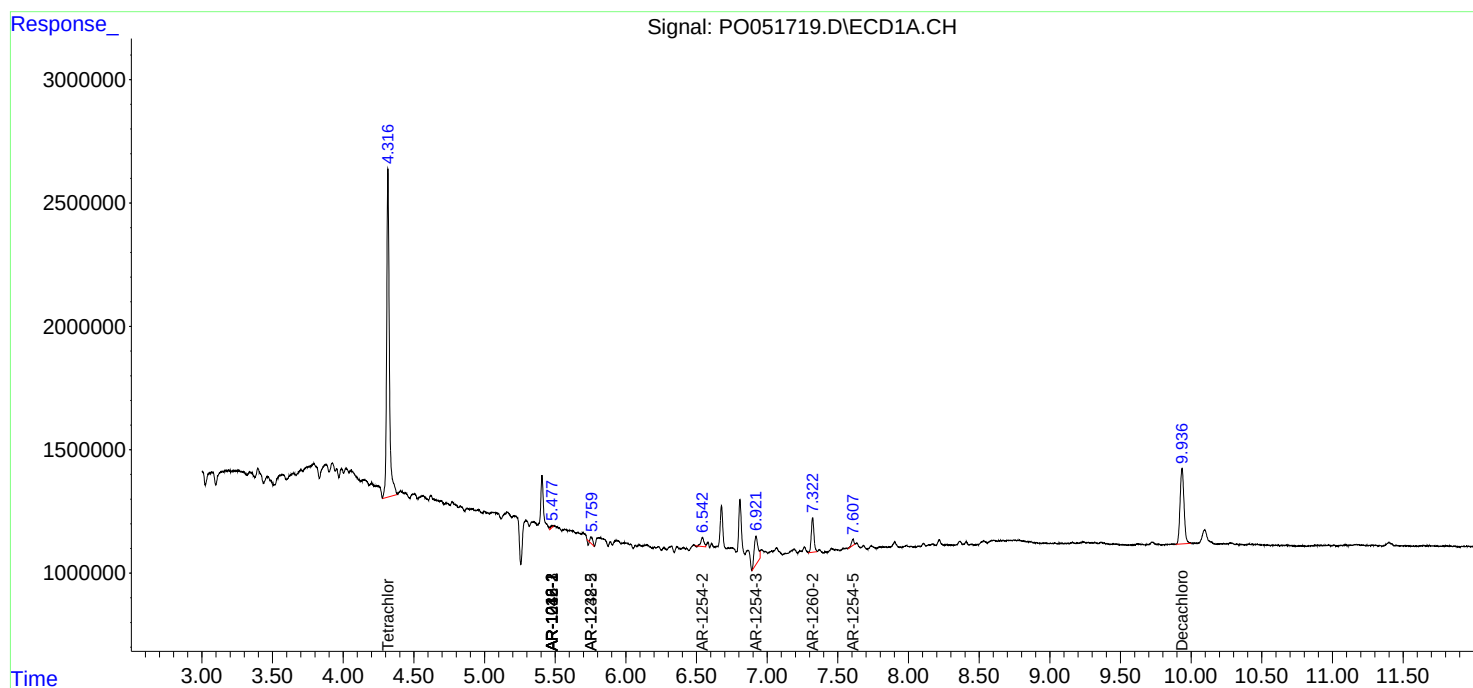
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

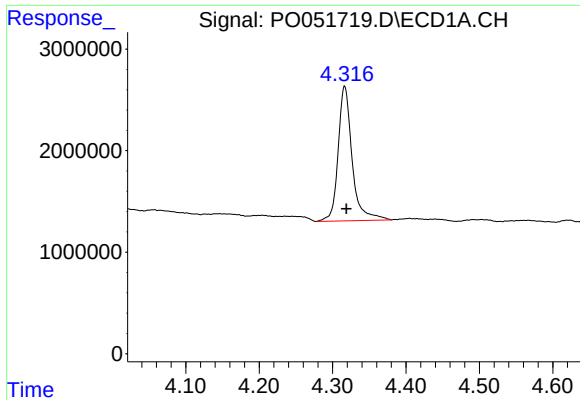
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112118\
Data File : PO051719.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Nov 2018 16:11
Operator : SM/SJ
Sample : J5772-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 23:52:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 21 00:55:28 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

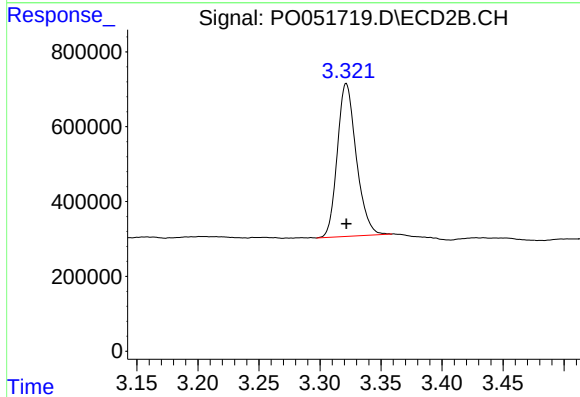




#1 Tetrachloro-m-xylene

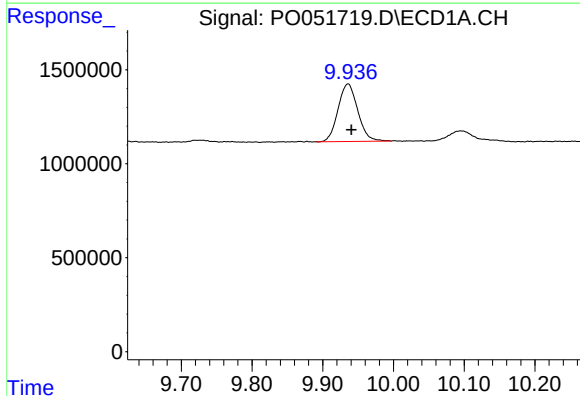
R.T.: 4.316 min
Delta R.T.: -0.003 min
Response: 17592924
Conc: 23.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



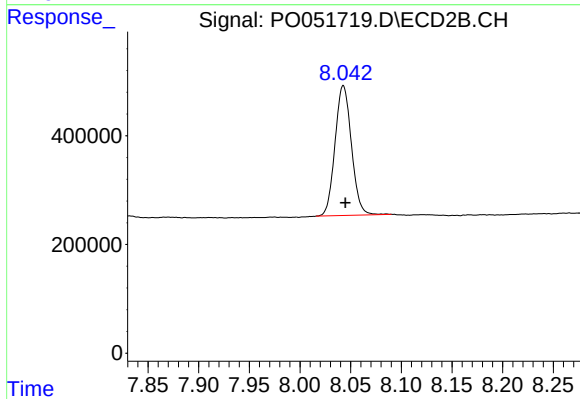
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: 0.000 min
Response: 4420257
Conc: 18.47 ng/ml



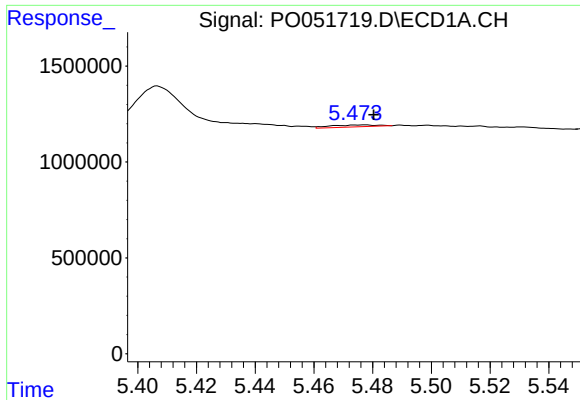
#2 Decachlorobiphenyl

R.T.: 9.936 min
Delta R.T.: -0.005 min
Response: 5908266
Conc: 12.74 ng/ml



#2 Decachlorobiphenyl

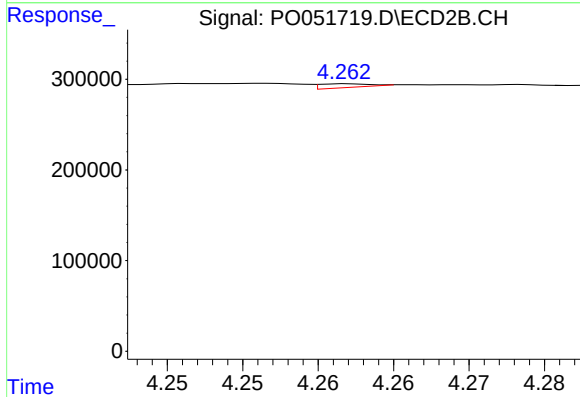
R.T.: 8.043 min
Delta R.T.: -0.002 min
Response: 2692563
Conc: 12.46 ng/ml



#3 AR-1016-1

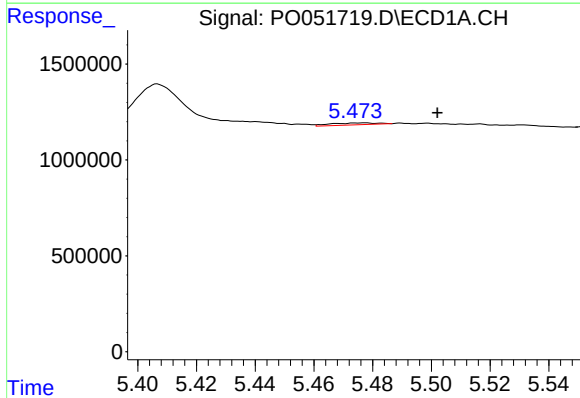
R.T.: 5.478 min
Delta R.T.: -0.003 min
Response: 112358
Conc: 4.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



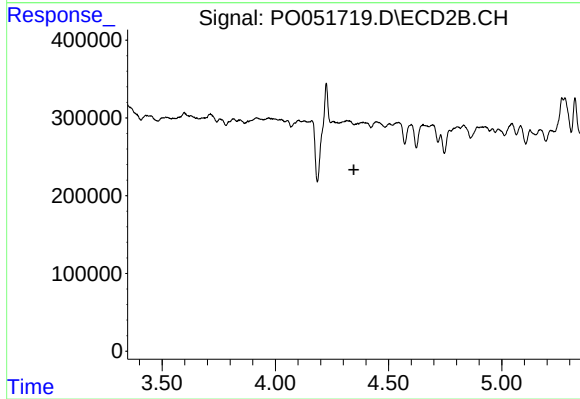
#3 AR-1016-1

R.T.: 4.262 min
Delta R.T.: -0.070 min
Response: 9371
Conc: 1.26 ng/ml



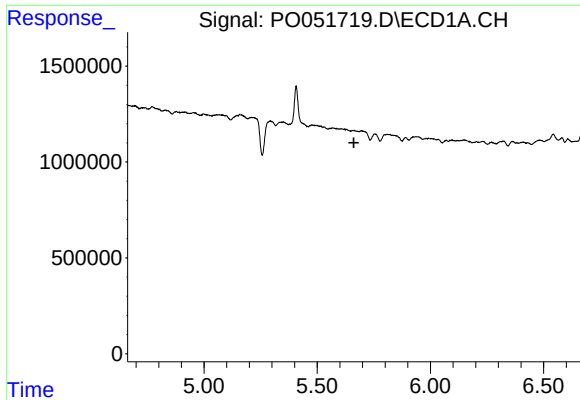
#4 AR-1016-2

R.T.: 5.478 min
Delta R.T.: -0.024 min
Response: 112358
Conc: 3.32 ng/ml



#4 AR-1016-2

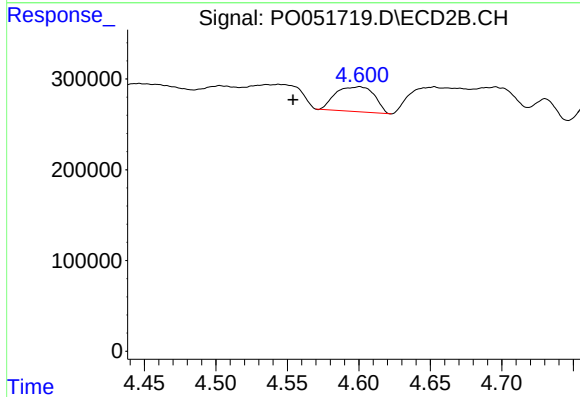
R.T.: 0.000 min
Exp R.T.: 4.347 min
Response: 0
Conc: N.D.



#6 AR-1016-4

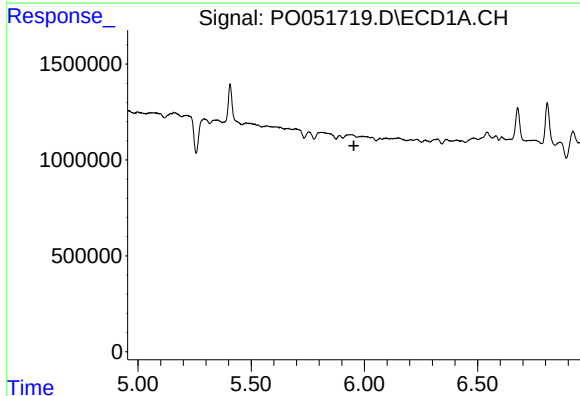
R.T.: 0.000 min
Exp R.T.: 5.662 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



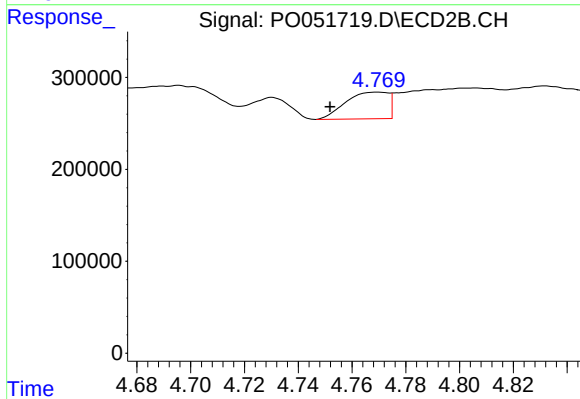
#6 AR-1016-4

R.T.: 4.601 min
Delta R.T.: 0.047 min
Response: 517592
Conc: 97.54 ng/ml



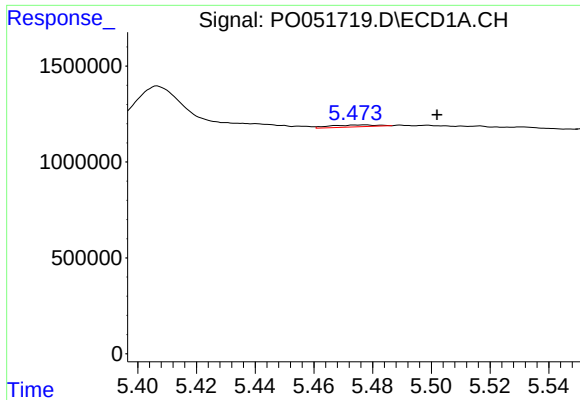
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.953 min
Response: 0
Conc: N.D.



#7 AR-1016-5

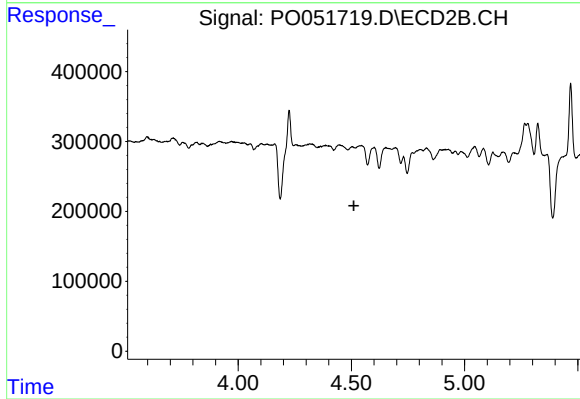
R.T.: 4.769 min
Delta R.T.: 0.017 min
Response: 319083
Conc: 48.89 ng/ml



#13 AR-1232-3

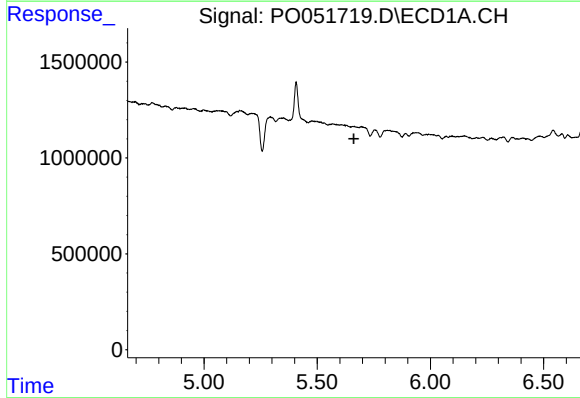
R.T.: 5.478 min
Delta R.T.: -0.024 min
Response: 112358
Conc: 7.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



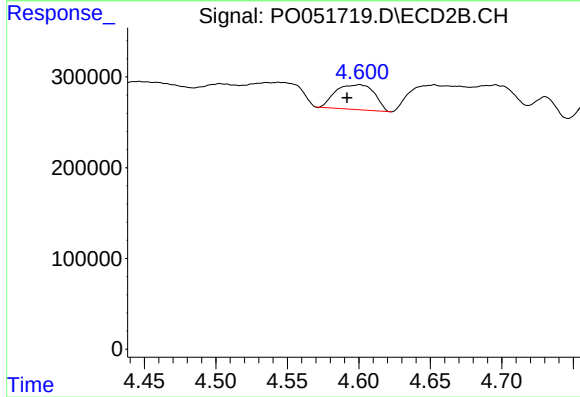
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.511 min
Response: 0
Conc: N.D.



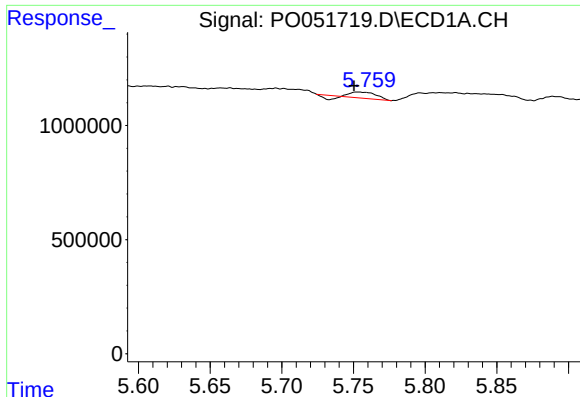
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.662 min
Response: 0
Conc: N.D.



#14 AR-1232-4

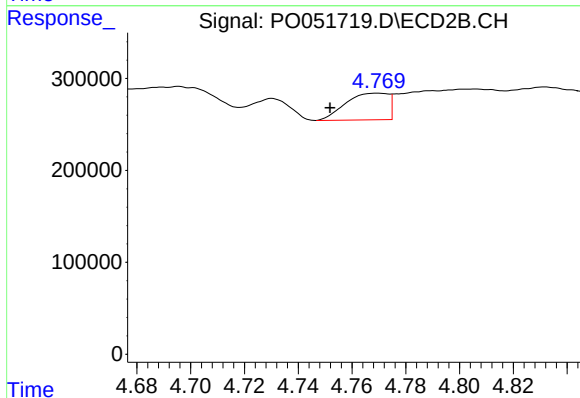
R.T.: 4.601 min
Delta R.T.: 0.009 min
Response: 517592
Conc: 234.84 ng/ml



#15 AR-1232-5

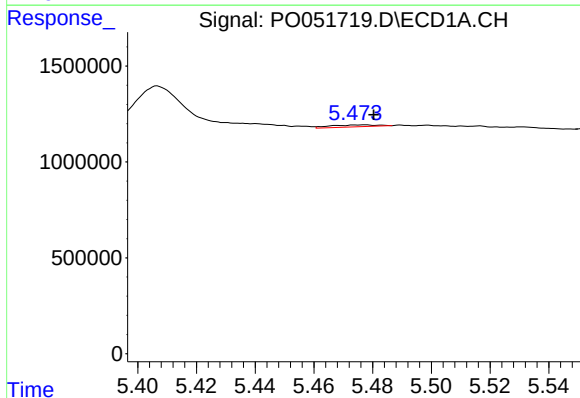
R.T.: 5.754 min
Delta R.T.: 0.003 min
Response: 257860
Conc: 52.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



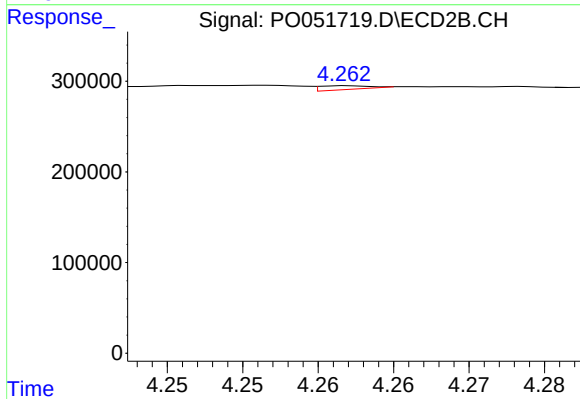
#15 AR-1232-5

R.T.: 4.769 min
Delta R.T.: 0.018 min
Response: 319083
Conc: 126.05 ng/ml



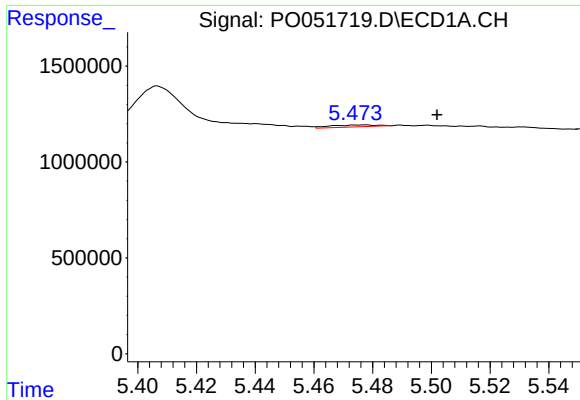
#16 AR-1242-1

R.T.: 5.478 min
Delta R.T.: -0.003 min
Response: 112358
Conc: 6.26 ng/ml



#16 AR-1242-1

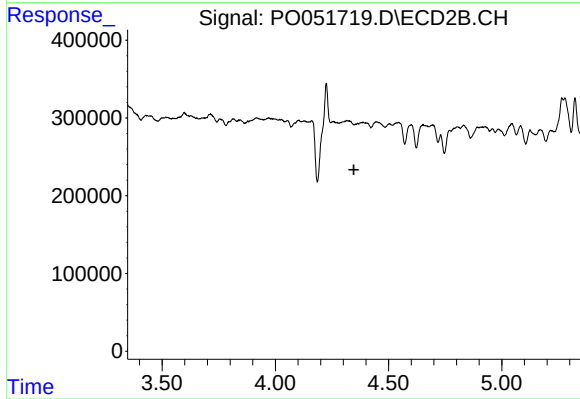
R.T.: 4.262 min
Delta R.T.: -0.069 min
Response: 9371
Conc: 1.58 ng/ml



#17 AR-1242-2

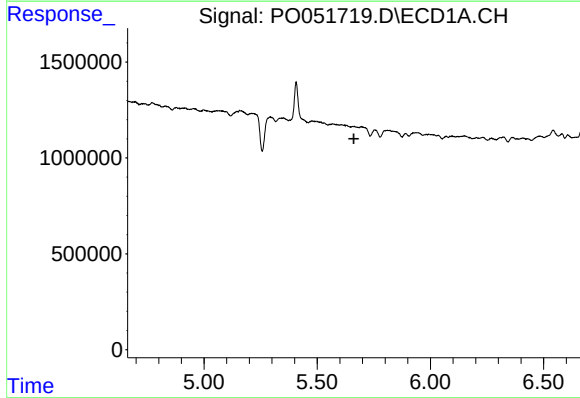
R.T.: 5.478 min
Delta R.T.: -0.024 min
Response: 112358
Conc: 4.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



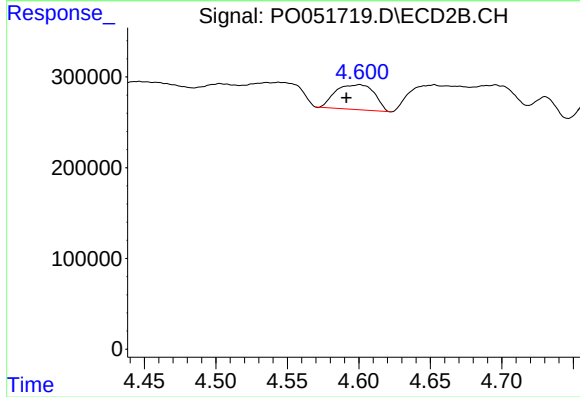
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.347 min
Response: 0
Conc: N.D.



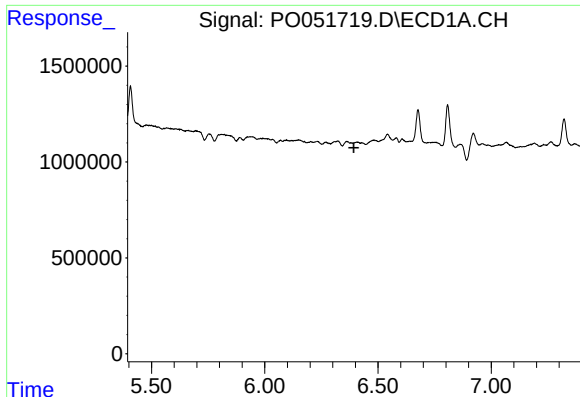
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.662 min
Response: 0
Conc: N.D.



#19 AR-1242-4

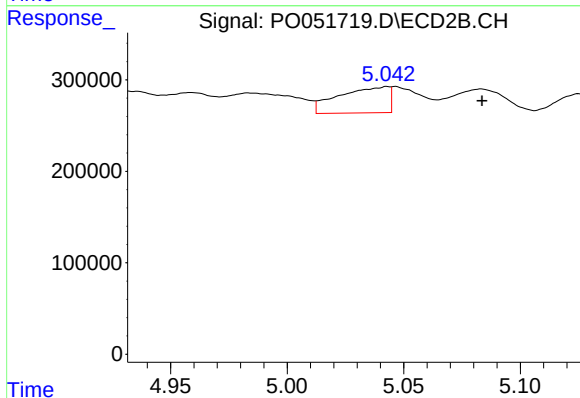
R.T.: 4.601 min
Delta R.T.: 0.009 min
Response: 517592
Conc: 109.23 ng/ml



#20 AR-1242-5

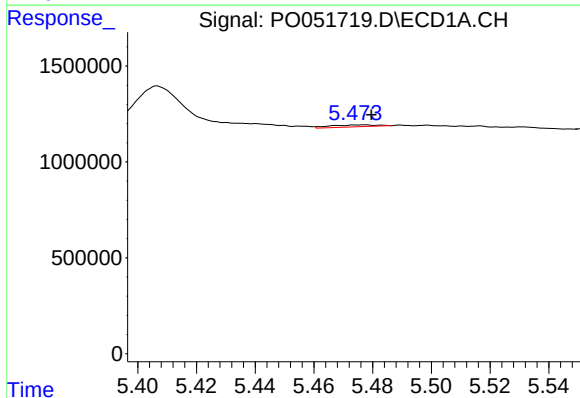
R.T.: 0.000 min
Exp R.T.: 6.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



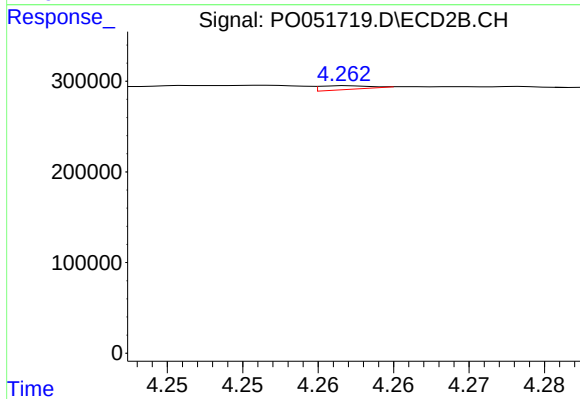
#20 AR-1242-5

R.T.: 5.043 min
Delta R.T.: -0.041 min
Response: 427722
Conc: 70.96 ng/ml



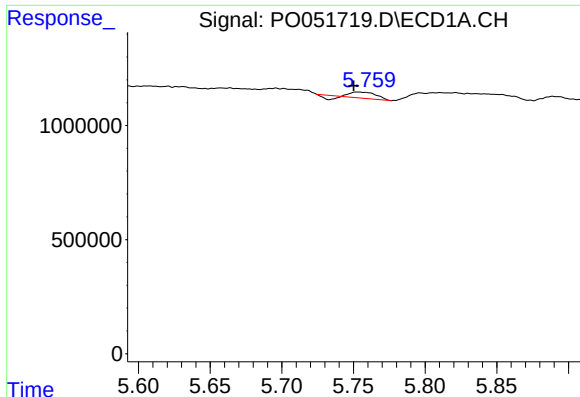
#21 AR-1248-1

R.T.: 5.478 min
Delta R.T.: -0.002 min
Response: 112358
Conc: 7.30 ng/ml



#21 AR-1248-1

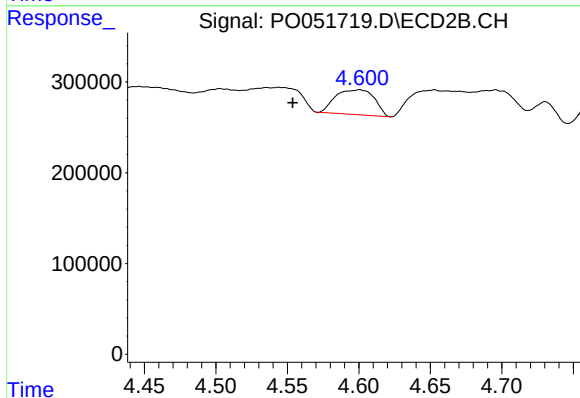
R.T.: 4.262 min
Delta R.T.: -0.069 min
Response: 9371
Conc: 1.74 ng/ml



#22 AR-1248-2

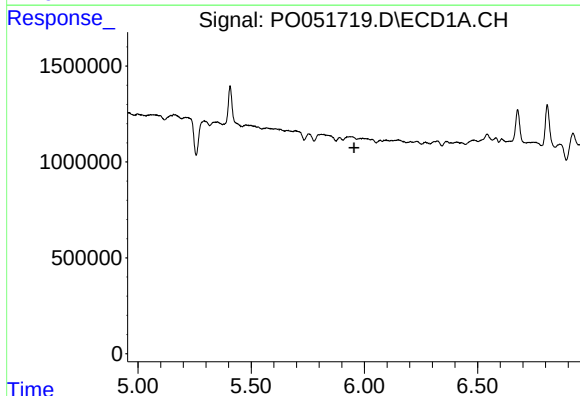
R.T.: 5.754 min
Delta R.T.: 0.004 min
Response: 257860
Conc: 12.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



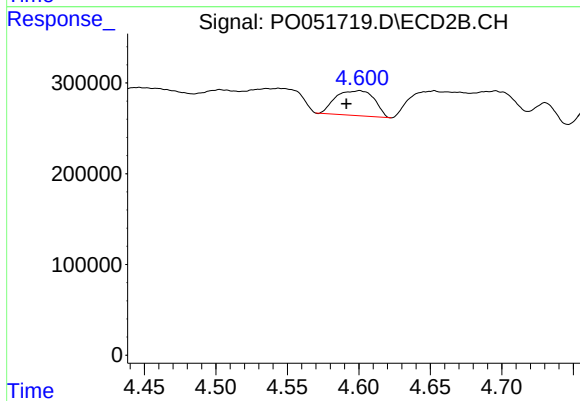
#22 AR-1248-2

R.T.: 4.601 min
Delta R.T.: 0.047 min
Response: 517592
Conc: 65.60 ng/ml



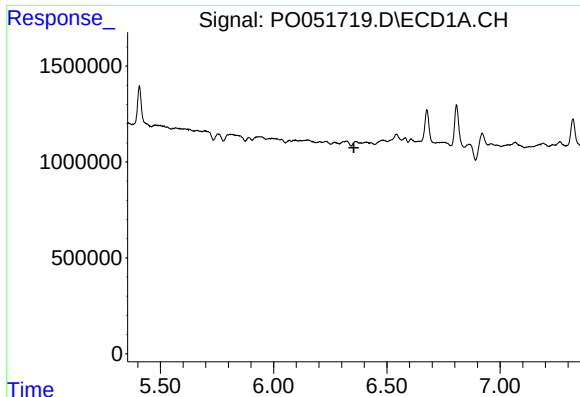
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.954 min
Response: 0
Conc: N.D.



#23 AR-1248-3

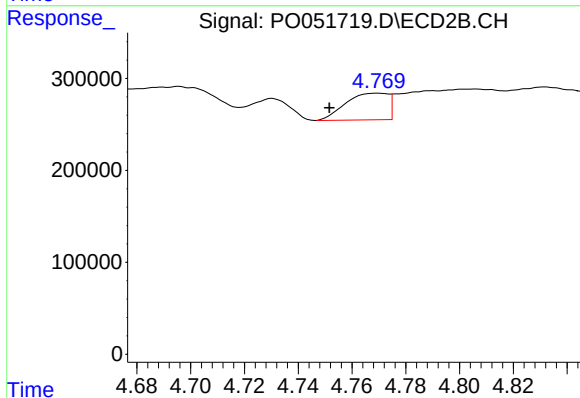
R.T.: 4.601 min
Delta R.T.: 0.009 min
Response: 517592
Conc: 66.02 ng/ml



#24 AR-1248-4

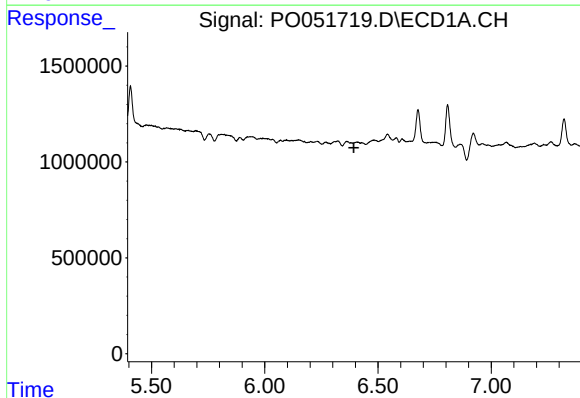
R.T.: 0.000 min
Exp R.T.: 6.355 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



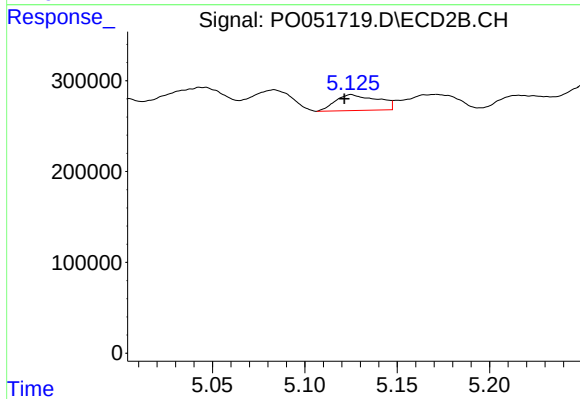
#24 AR-1248-4

R.T.: 4.769 min
Delta R.T.: 0.018 min
Response: 319083
Conc: 32.89 ng/ml



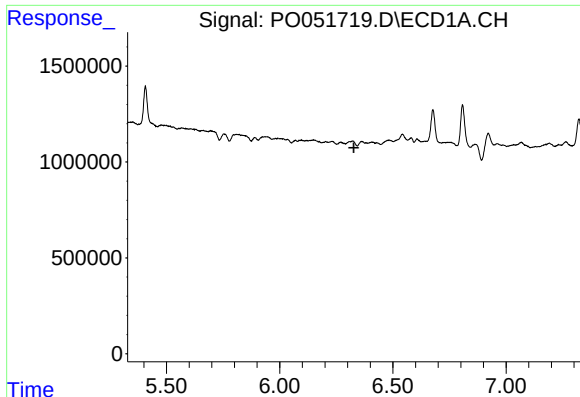
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.393 min
Response: 0
Conc: N.D.



#25 AR-1248-5

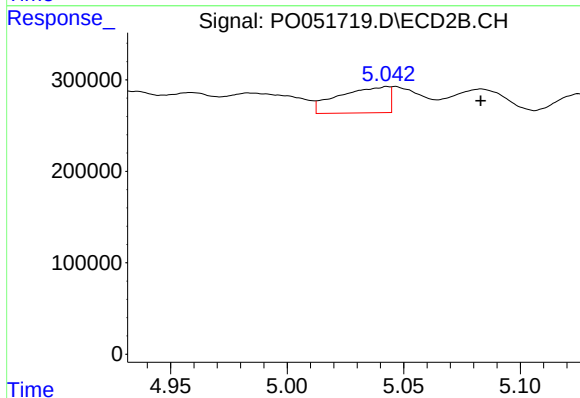
R.T.: 5.125 min
Delta R.T.: 0.004 min
Response: 278452
Conc: 29.49 ng/ml



#26 AR-1254-1

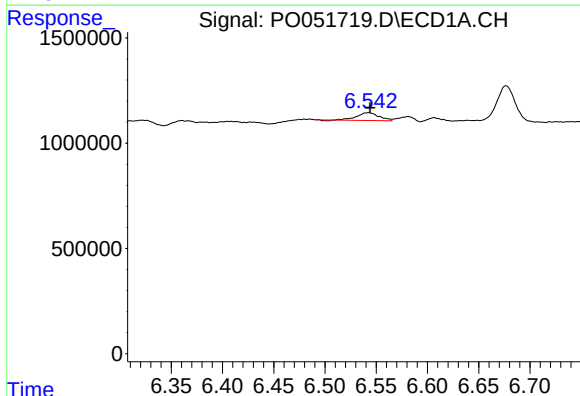
R.T.: 0.000 min
Exp R.T.: 6.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



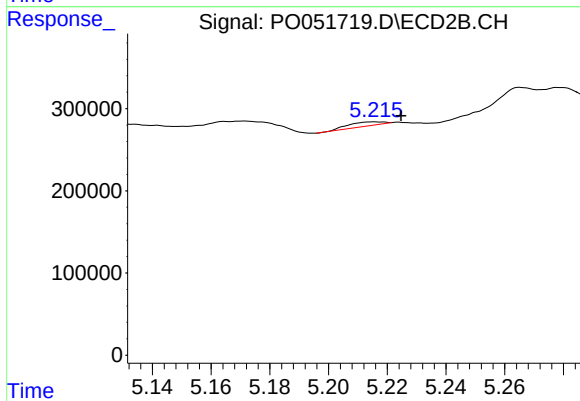
#26 AR-1254-1

R.T.: 5.043 min
Delta R.T.: -0.040 min
Response: 427722
Conc: 31.11 ng/ml



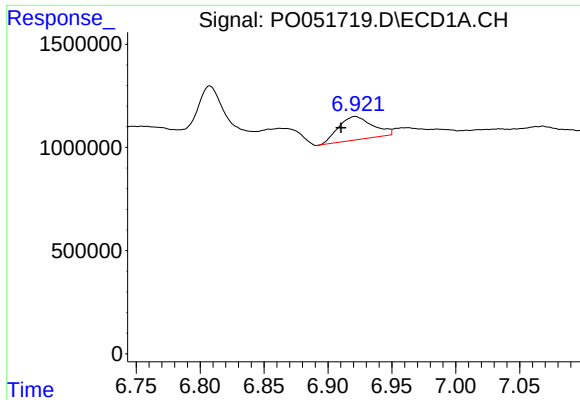
#27 AR-1254-2

R.T.: 6.542 min
Delta R.T.: -0.002 min
Response: 544917
Conc: 13.99 ng/ml



#27 AR-1254-2

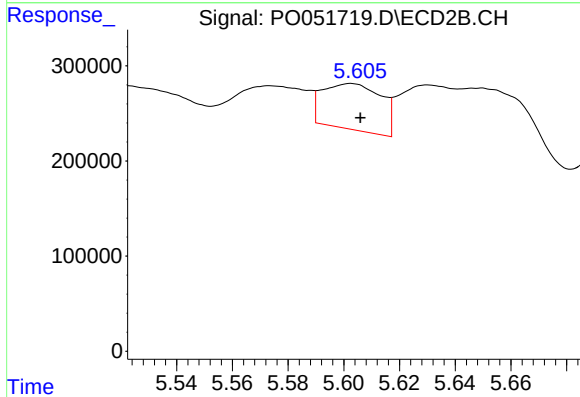
R.T.: 5.216 min
Delta R.T.: -0.009 min
Response: 39252
Conc: 3.29 ng/ml



#28 AR-1254-3

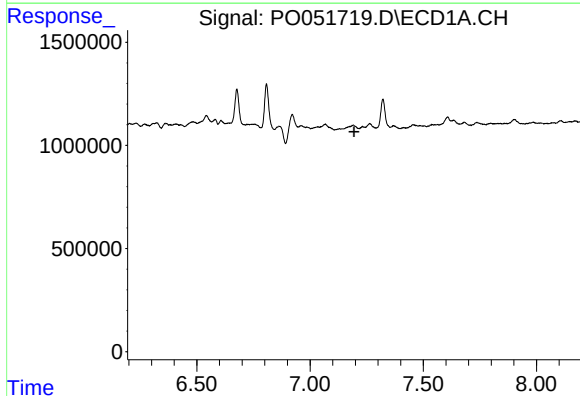
R.T.: 6.921 min
Delta R.T.: 0.011 min
Response: 2119328
Conc: 52.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



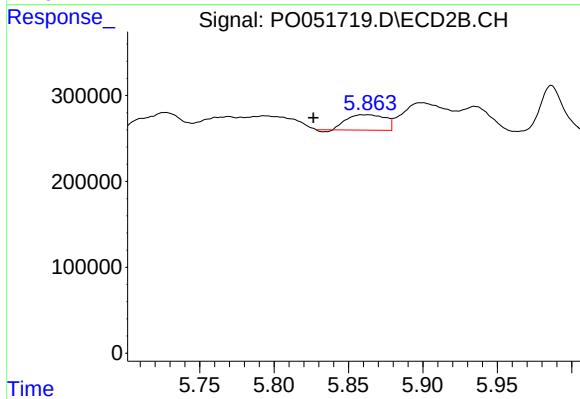
#28 AR-1254-3

R.T.: 5.603 min
Delta R.T.: -0.003 min
Response: 702880
Conc: 37.41 ng/ml



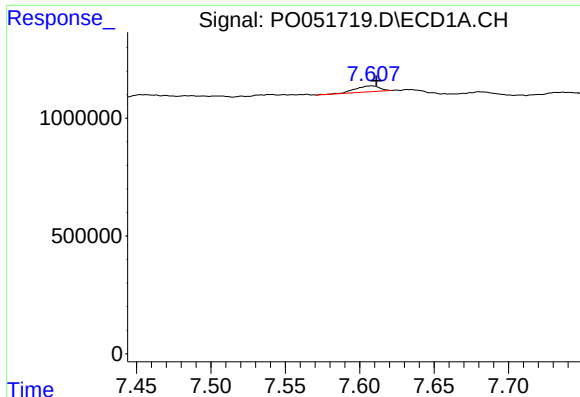
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.194 min
Response: 0
Conc: N.D.



#29 AR-1254-4

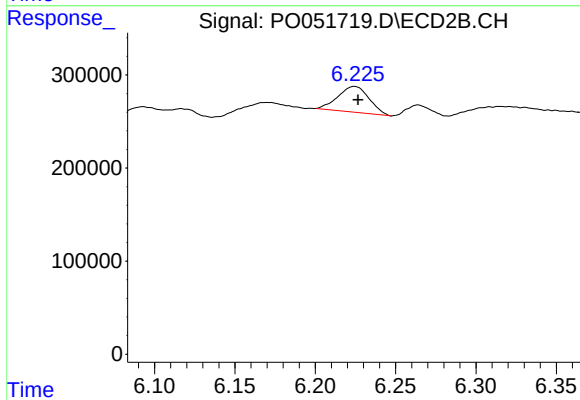
R.T.: 5.858 min
Delta R.T.: 0.032 min
Response: 321789
Conc: 28.21 ng/ml



#30 AR-1254-5

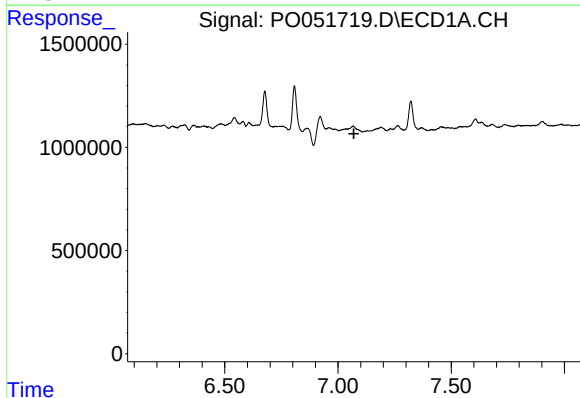
R.T.: 7.608 min
Delta R.T.: -0.003 min
Response: 286008
Conc: 9.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



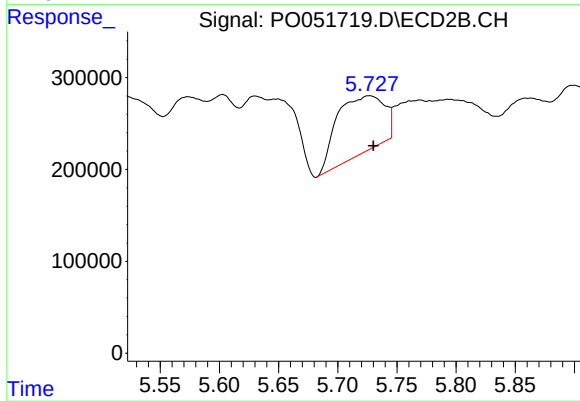
#30 AR-1254-5

R.T.: 6.225 min
Delta R.T.: -0.002 min
Response: 374137
Conc: 23.71 ng/ml



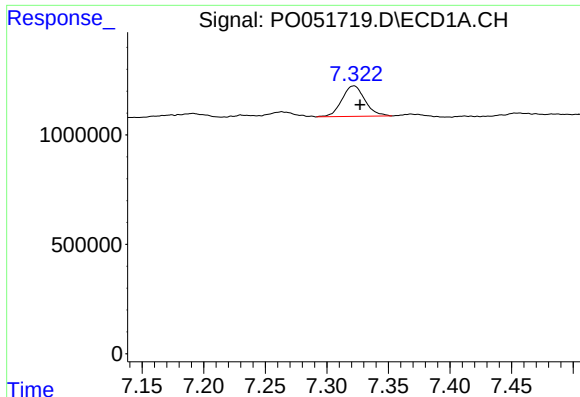
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.070 min
Response: 0
Conc: N.D.



#31 AR-1260-1

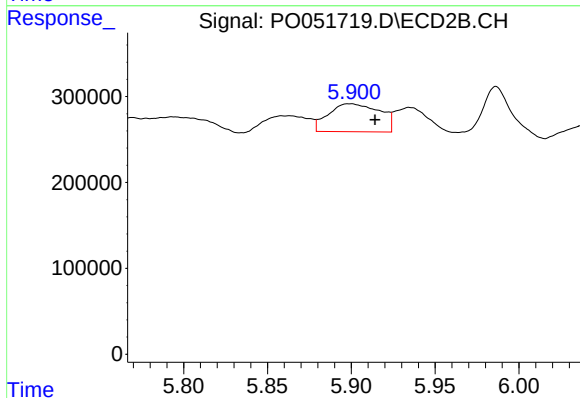
R.T.: 5.727 min
Delta R.T.: -0.003 min
Response: 1728875
Conc: 127.44 ng/ml



#32 AR-1260-2

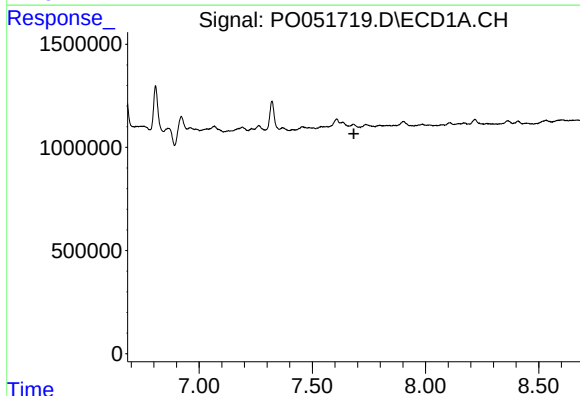
R.T.: 7.322 min
Delta R.T.: -0.005 min
Response: 1821066
Conc: 43.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



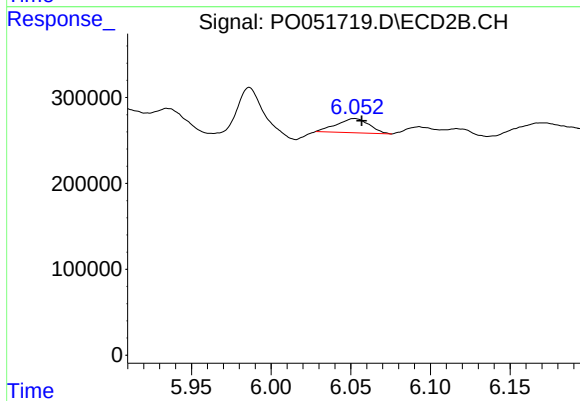
#32 AR-1260-2

R.T.: 5.901 min
Delta R.T.: -0.014 min
Response: 696016
Conc: 40.11 ng/ml



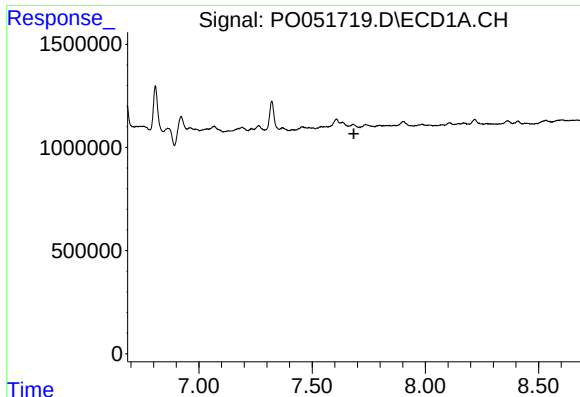
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.684 min
Response: 0
Conc: N.D.



#33 AR-1260-3

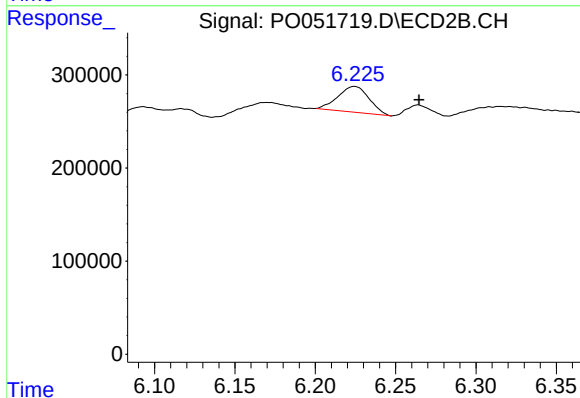
R.T.: 6.052 min
Delta R.T.: -0.005 min
Response: 235286
Conc: 15.36 ng/ml



#36 AR-1262-1

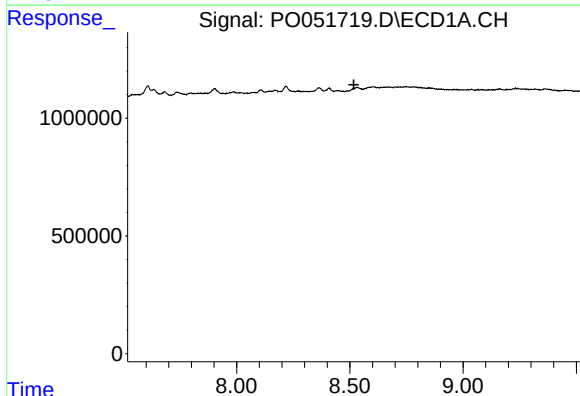
R.T.: 0.000 min
Exp R.T. : 7.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



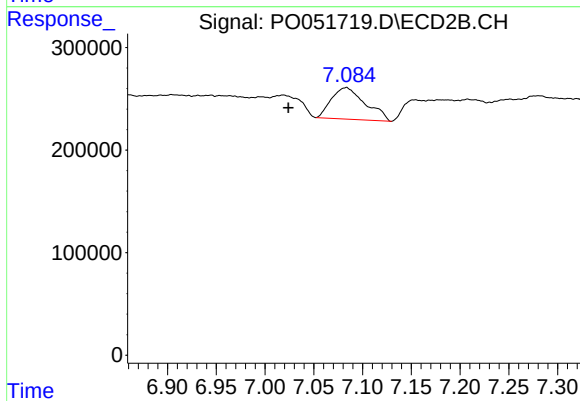
#36 AR-1262-1

R.T.: 6.225 min
Delta R.T.: -0.040 min
Response: 374137
Conc: 20.03 ng/ml



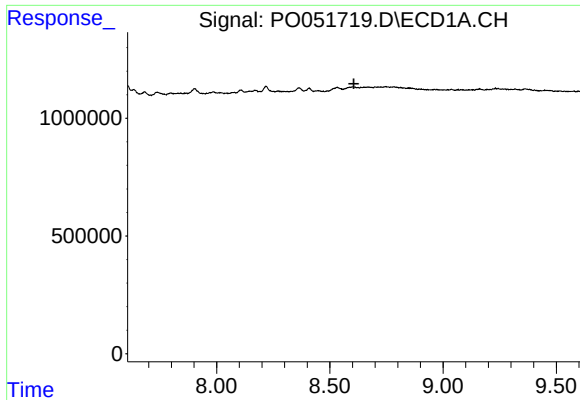
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.518 min
Response: 0
Conc: N.D.



#38 AR-1262-3

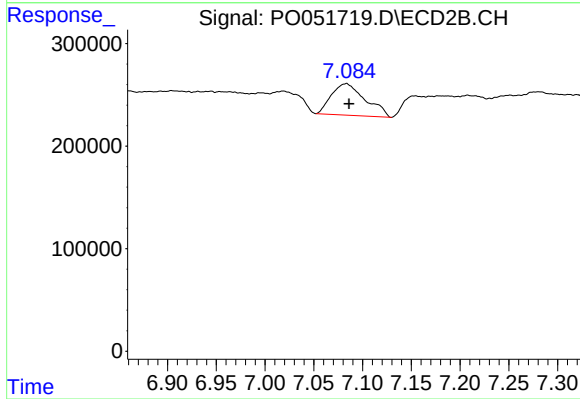
R.T.: 7.084 min
Delta R.T.: 0.060 min
Response: 747622
Conc: 59.90 ng/ml



#39 AR-1262-4

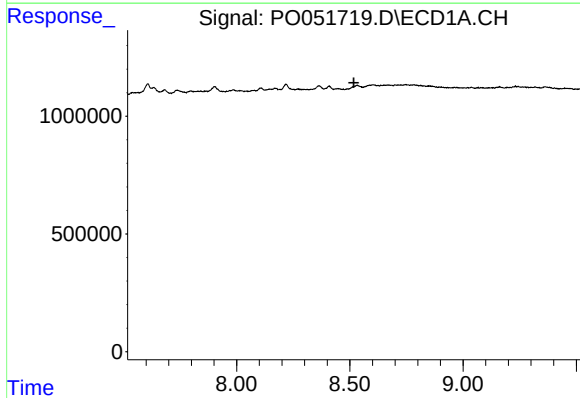
R.T.: 0.000 min
Exp R.T. : 8.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



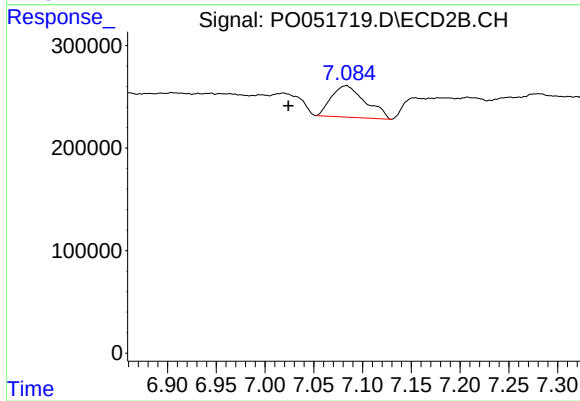
#39 AR-1262-4

R.T.: 7.084 min
Delta R.T.: -0.002 min
Response: 747622
Conc: 34.25 ng/ml



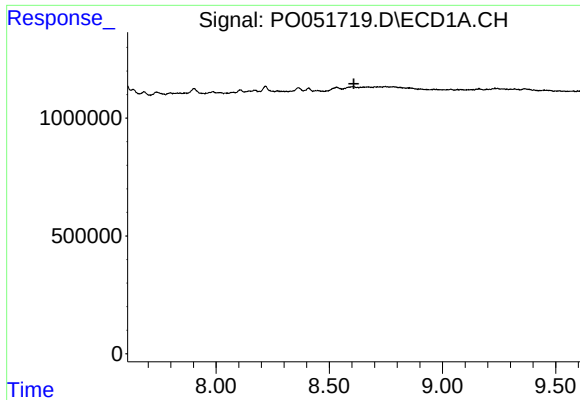
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.518 min
Response: 0
Conc: N.D.



#41 AR-1268-1

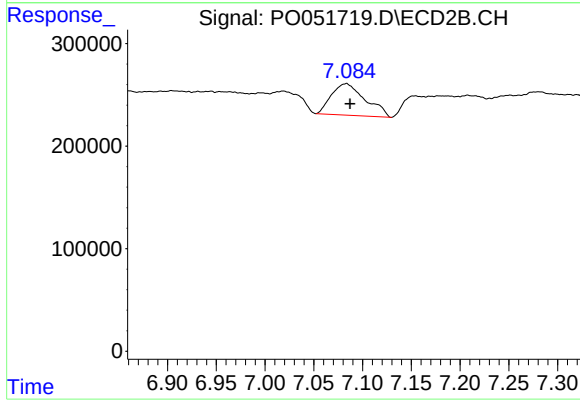
R.T.: 7.084 min
Delta R.T.: 0.060 min
Response: 747622
Conc: 18.94 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.084 min
Delta R.T.: -0.003 min
Response: 747622
Conc: 20.26 ng/ml