

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102418\
 Data File : PO050496.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2018 22:23
 Operator : SM/SJ
 Sample : J5191-21
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 02:07:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 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...	4.358	3.354	4053523	3029447	13.585	15.409
2)	SA Decachlor...	10.018	8.103	-83068	2043023	N.D.	10.688
Target Compounds							
3)	L1 AR-1016-1	0.000	4.349	0	10204	N.D.	1.320 #
4)	L1 AR-1016-2	0.000	4.349	0	10204	N.D.	0.757 #
6)	L1 AR-1016-4	0.000	4.643	0	302969	N.D.	57.194 #
7)	L1 AR-1016-5	5.962	4.812	26986	134329	3.163	19.397 #
12)	L3 AR-1232-2	0.000	4.349	0	10204	N.D.	2.079 #
14)	L3 AR-1232-4	0.000	4.643	0	302969	N.D.	147.854 #
15)	L3 AR-1232-5	5.791	4.812	288007	134329	126.393	60.996 #
16)	L4 AR-1242-1	0.000	4.349	0	10204	N.D.	2.089 #
17)	L4 AR-1242-2	0.000	4.349	0	10204	N.D.	1.170 #
19)	L4 AR-1242-4	0.000	4.643	0	302969	N.D.	69.348 #
20)	L4 AR-1242-5	0.000	5.130	0	408370	N.D.	73.199 #
21)	L5 AR-1248-1	0.000	4.349	0	10204	N.D.	2.349 #
22)	L5 AR-1248-2	5.791	4.643	288007	302969	31.562	45.936 #
23)	L5 AR-1248-3	5.962	4.643	26986	302969	2.614	45.588 #
24)	L5 AR-1248-4	0.000	4.812	0	134329	N.D.	16.451 #
25)	L5 AR-1248-5	0.000	5.170	0	585309	N.D.	74.020 #
26)	L6 AR-1254-1	0.000	5.130	0	408370	N.D.	28.169 #
27)	L6 AR-1254-2	6.589	5.271	574829	935786	28.195	73.651 #
28)	L6 AR-1254-3	6.966	5.651	503624	1070464	23.326	52.245 #
29)	L6 AR-1254-4	0.000	5.905	0	69186	N.D.	5.941 #
30)	L6 AR-1254-5	0.000	6.275	0	151036	N.D.	8.647 #
31)	L7 AR-1260-1	0.000	5.778	0	465726	N.D.	30.742 #
32)	L7 AR-1260-2	7.367	5.961	767062	141622	38.789	7.656 #
33)	L7 AR-1260-3	0.000	6.103	0	120689	N.D.	7.052 #
34)	L7 AR-1260-4	0.000	6.609	0	158022	N.D.	11.656 #
36)	L8 AR-1262-1	0.000	6.275	0	151036	N.D.	9.560 #
38)	L8 AR-1262-3	0.000	7.090	0	102329	N.D.	10.013 #
39)	L8 AR-1262-4	0.000	7.135	0	426369	N.D.	22.727 #
41)	L9 AR-1268-1	0.000	7.090	0	102329	N.D.	3.036 #
42)	L9 AR-1268-2	0.000	7.135	0	426369	N.D.	13.614 #

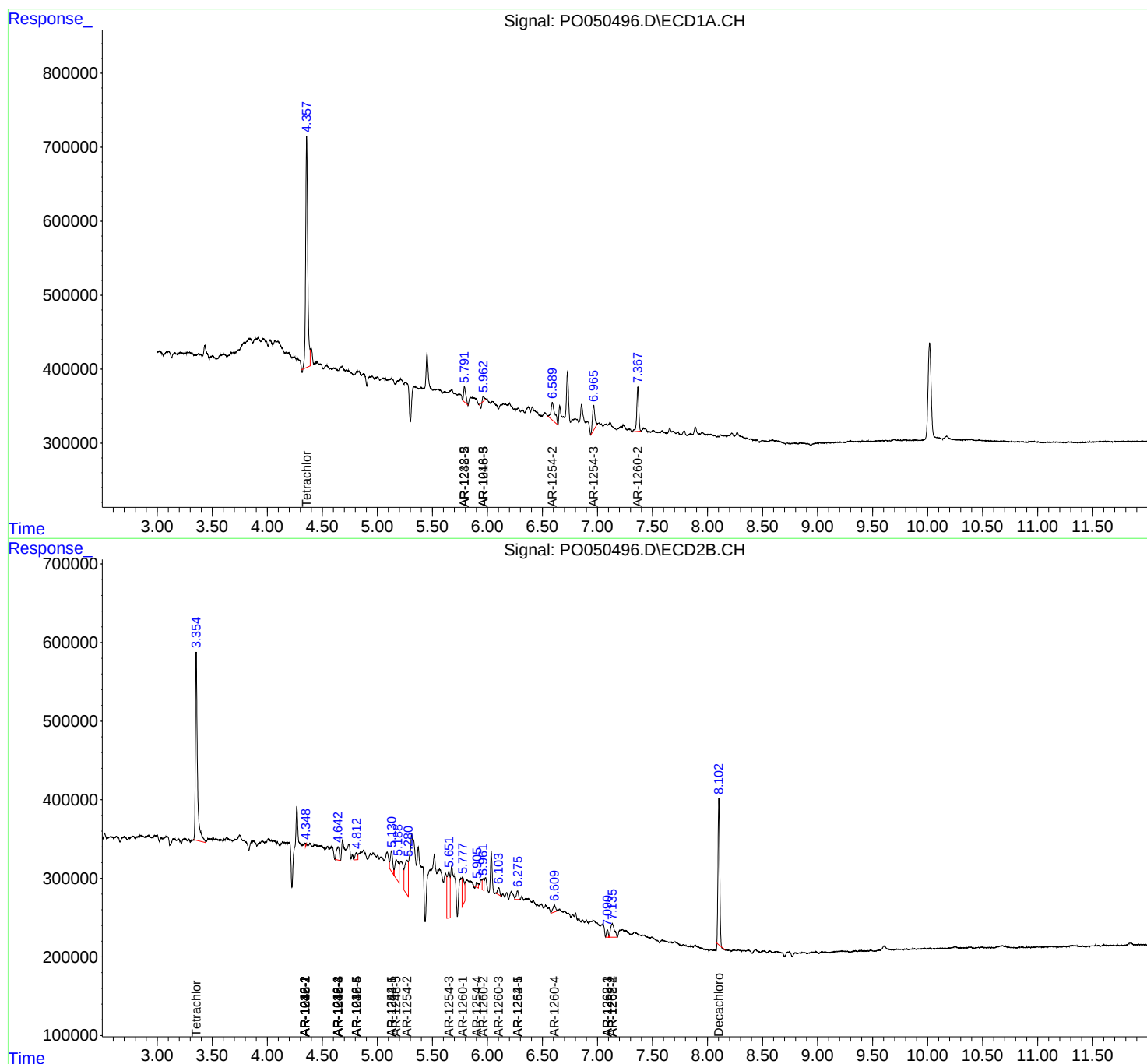
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

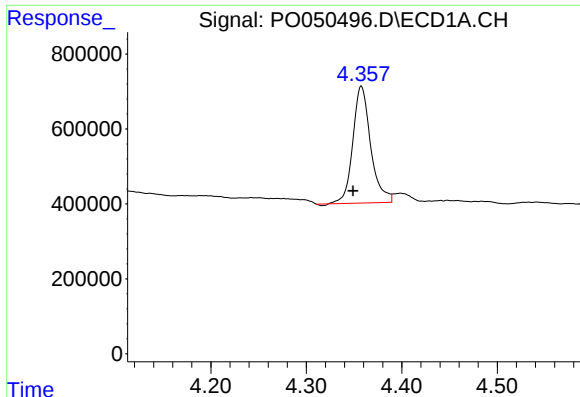
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102418\
Data File : PO050496.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Oct 2018 22:23
Operator : SM/SJ
Sample : J5191-21
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Oct 25 02:07:16 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 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

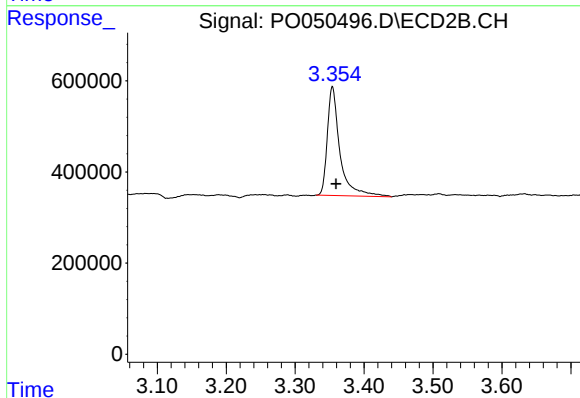




#1 Tetrachloro-m-xylene

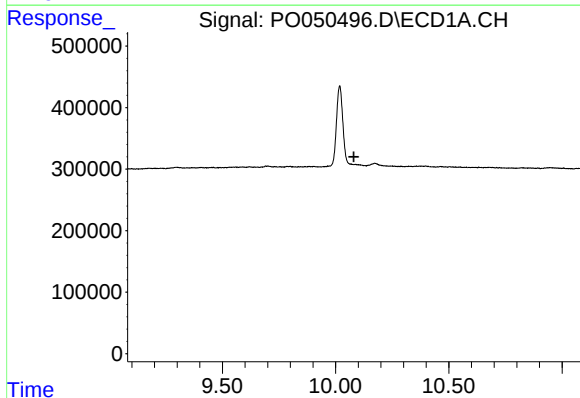
R.T.: 4.358 min
Delta R.T.: 0.009 min
Response: 4053523
Conc: 13.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



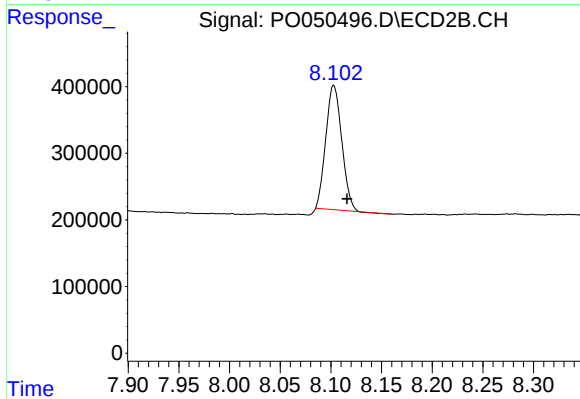
#1 Tetrachloro-m-xylene

R.T.: 3.354 min
Delta R.T.: -0.005 min
Response: 3029447
Conc: 15.41 ng/ml



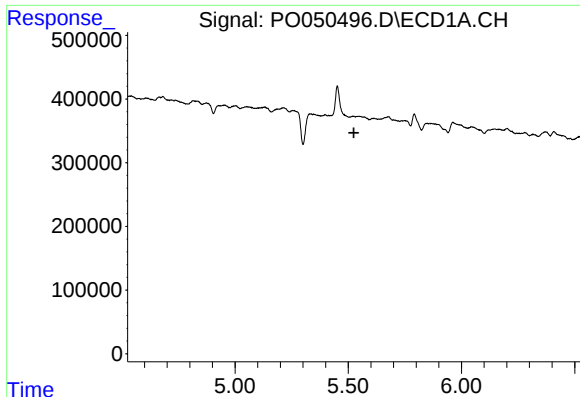
#2 Decachlorobiphenyl

R.T.: 10.018 min
Delta R.T.: -0.062 min
Response: -83068
Conc: N.D.



#2 Decachlorobiphenyl

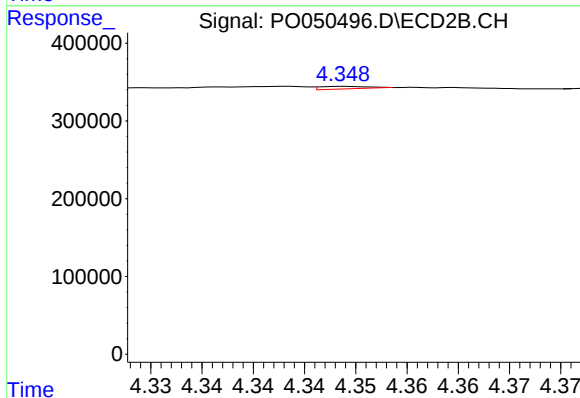
R.T.: 8.103 min
Delta R.T.: -0.013 min
Response: 2043023
Conc: 10.69 ng/ml



#3 AR-1016-1

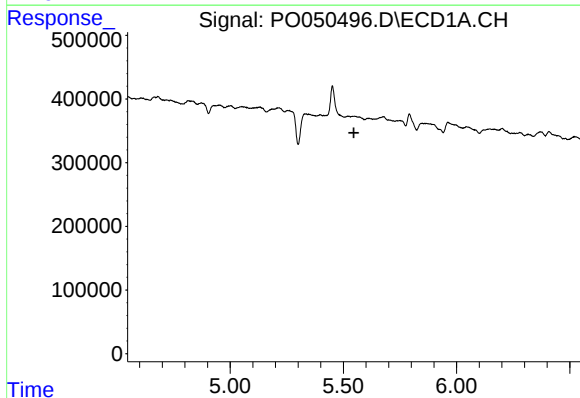
R.T.: 0.000 min
Exp R.T.: 5.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



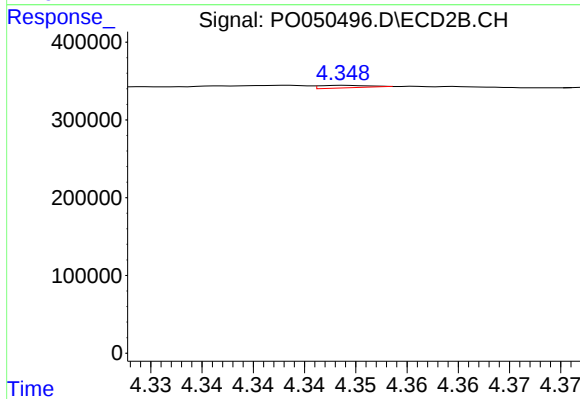
#3 AR-1016-1

R.T.: 4.349 min
Delta R.T.: -0.031 min
Response: 10204
Conc: 1.32 ng/ml



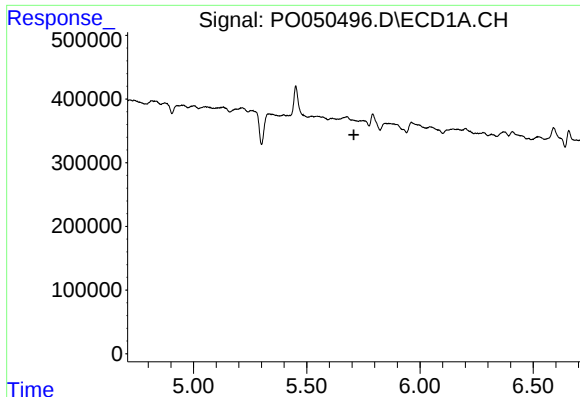
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.547 min
Response: 0
Conc: N.D.



#4 AR-1016-2

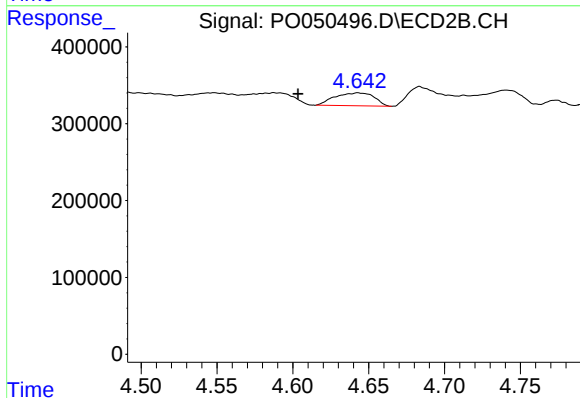
R.T.: 4.349 min
Delta R.T.: -0.046 min
Response: 10204
Conc: 0.76 ng/ml



#6 AR-1016-4

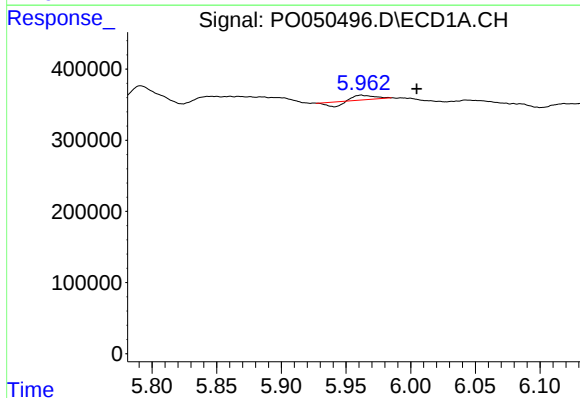
R.T.: 0.000 min
Exp R.T.: 5.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



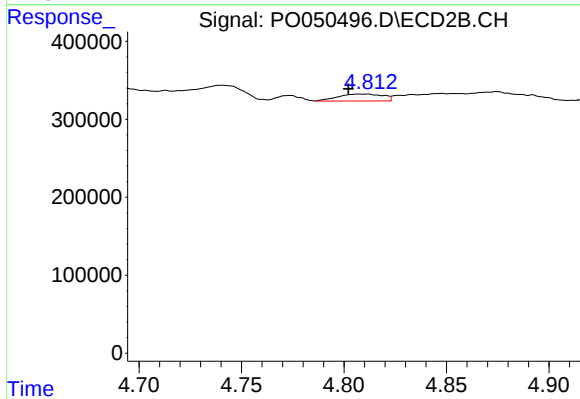
#6 AR-1016-4

R.T.: 4.643 min
Delta R.T.: 0.039 min
Response: 302969
Conc: 57.19 ng/ml



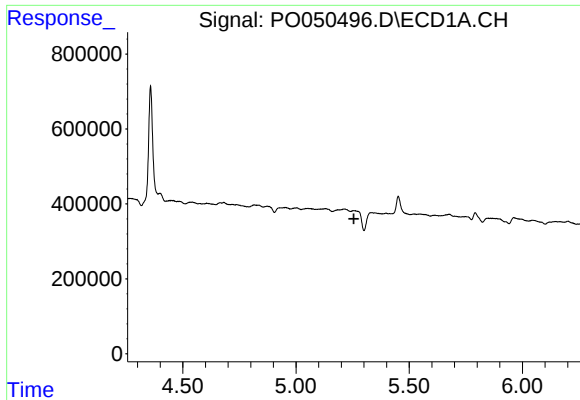
#7 AR-1016-5

R.T.: 5.962 min
Delta R.T.: -0.043 min
Response: 26986
Conc: 3.16 ng/ml



#7 AR-1016-5

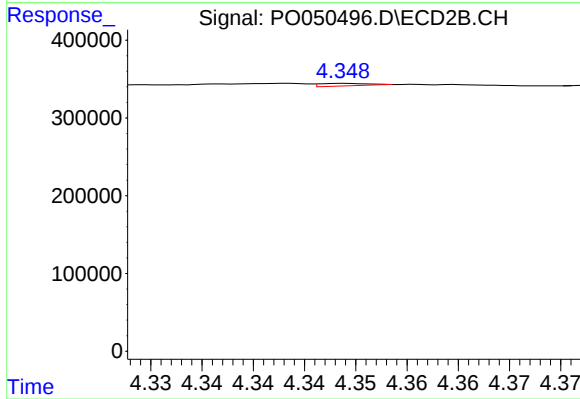
R.T.: 4.812 min
Delta R.T.: 0.010 min
Response: 134329
Conc: 19.40 ng/ml



#12 AR-1232-2

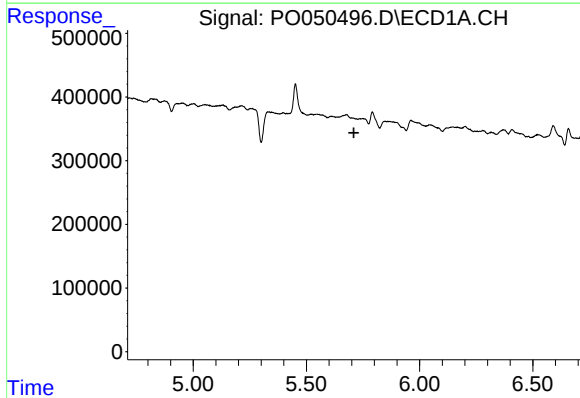
R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



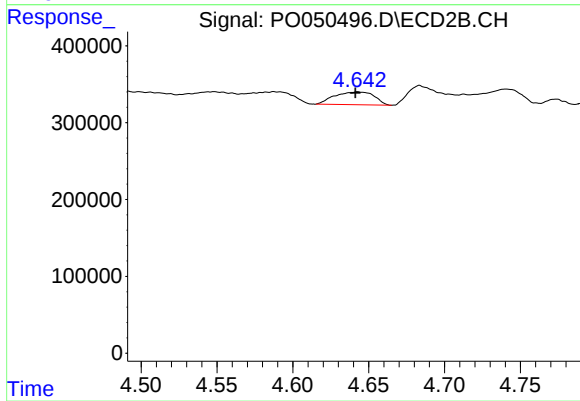
#12 AR-1232-2

R.T.: 4.349 min
Delta R.T.: -0.047 min
Response: 10204
Conc: 2.08 ng/ml



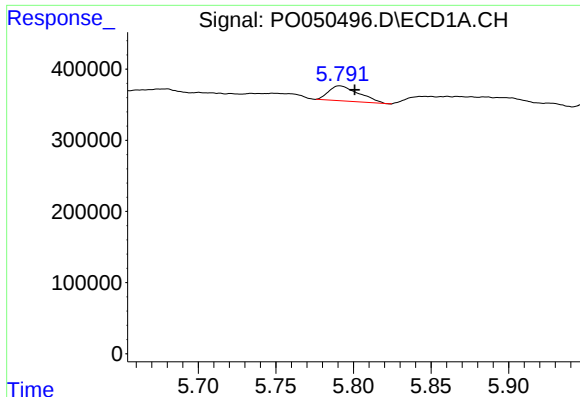
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.710 min
Response: 0
Conc: N.D.



#14 AR-1232-4

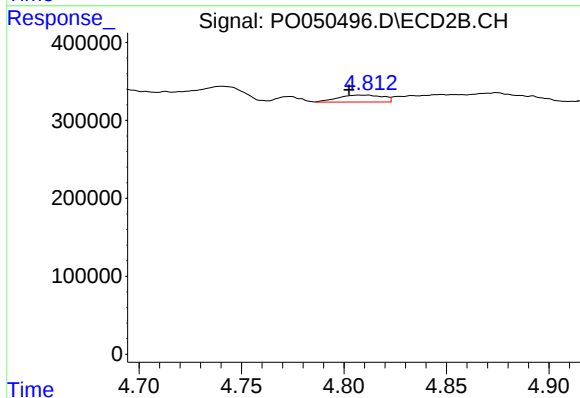
R.T.: 4.643 min
Delta R.T.: 0.002 min
Response: 302969
Conc: 147.85 ng/ml



#15 AR-1232-5

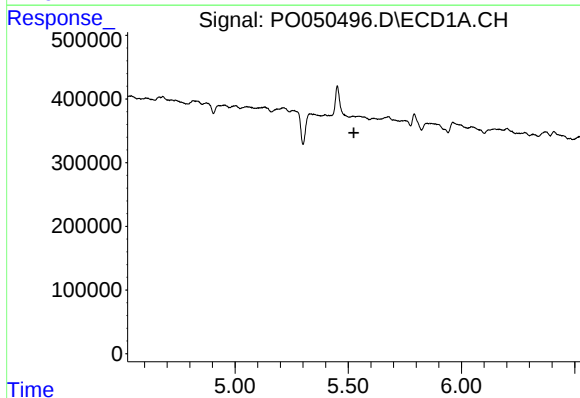
R.T.: 5.791 min
Delta R.T.: -0.010 min
Response: 288007
Conc: 126.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



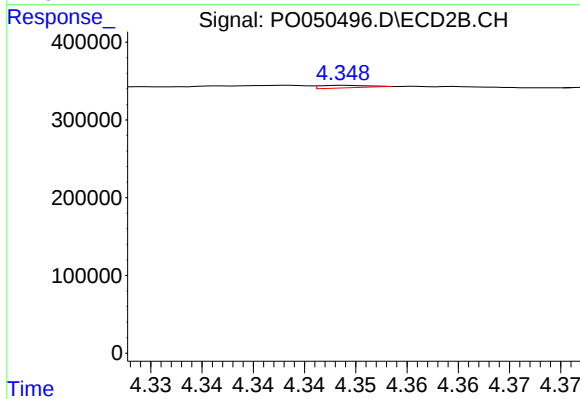
#15 AR-1232-5

R.T.: 4.812 min
Delta R.T.: 0.009 min
Response: 134329
Conc: 61.00 ng/ml



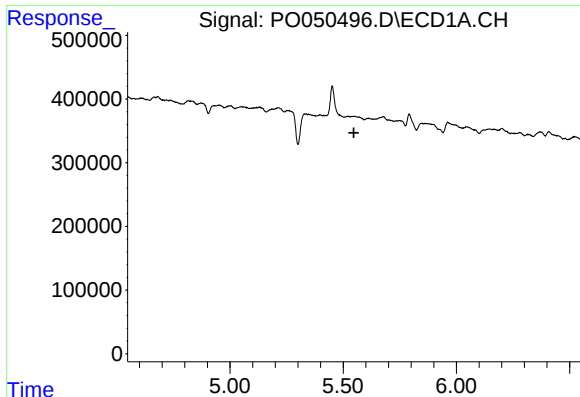
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.525 min
Response: 0
Conc: N.D.



#16 AR-1242-1

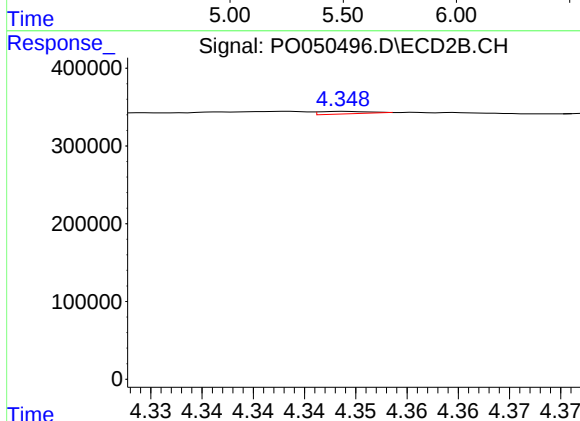
R.T.: 4.349 min
Delta R.T.: -0.030 min
Response: 10204
Conc: 2.09 ng/ml



#17 AR-1242-2

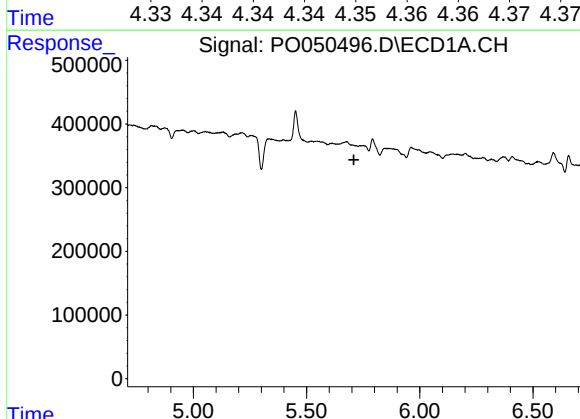
R.T.: 0.000 min
Exp R.T.: 5.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



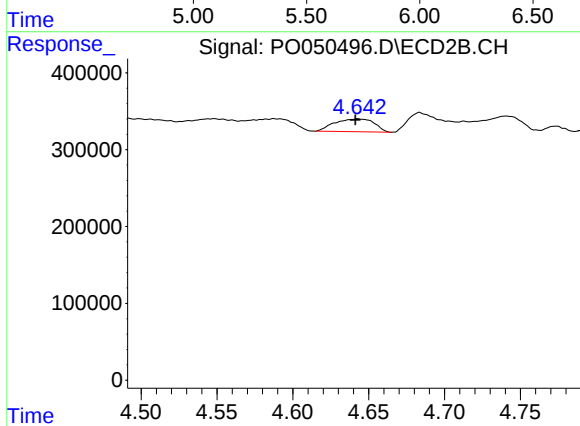
#17 AR-1242-2

R.T.: 4.349 min
Delta R.T.: -0.046 min
Response: 10204
Conc: 1.17 ng/ml



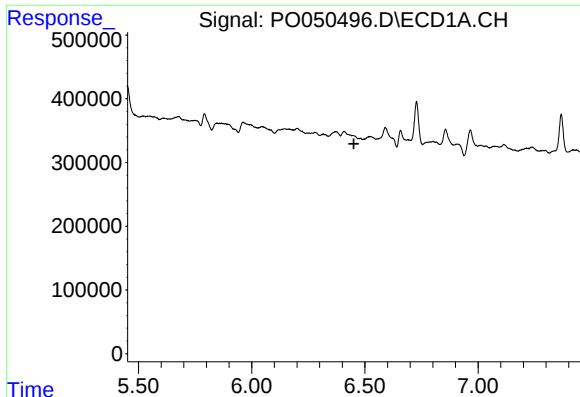
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.709 min
Response: 0
Conc: N.D.



#19 AR-1242-4

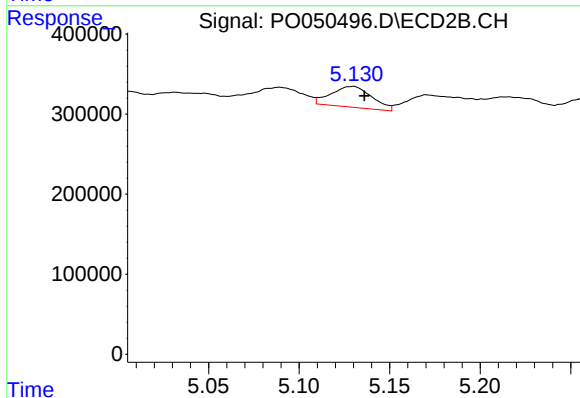
R.T.: 4.643 min
Delta R.T.: 0.001 min
Response: 302969
Conc: 69.35 ng/ml



#20 AR-1242-5

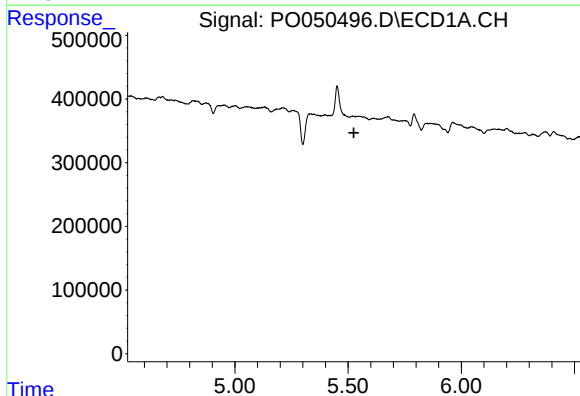
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



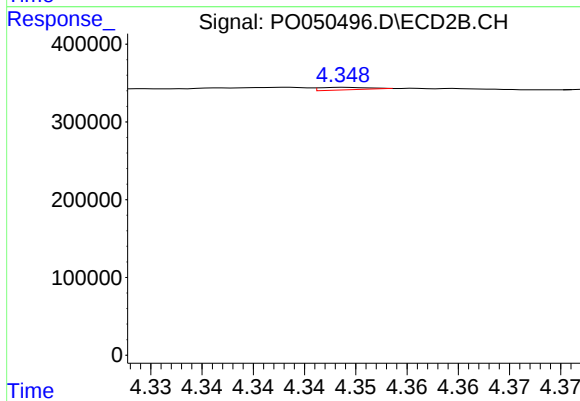
#20 AR-1242-5

R.T.: 5.130 min
Delta R.T.: -0.006 min
Response: 408370
Conc: 73.20 ng/ml



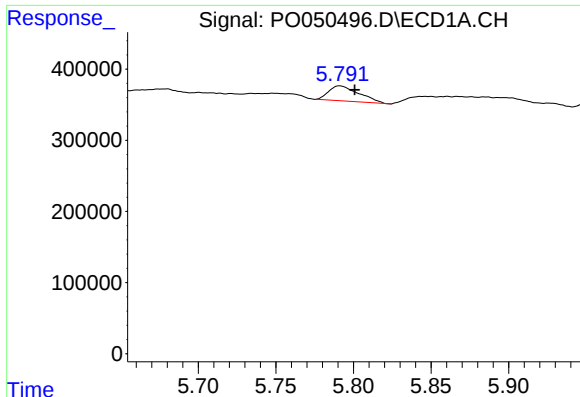
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.526 min
Response: 0
Conc: N.D.



#21 AR-1248-1

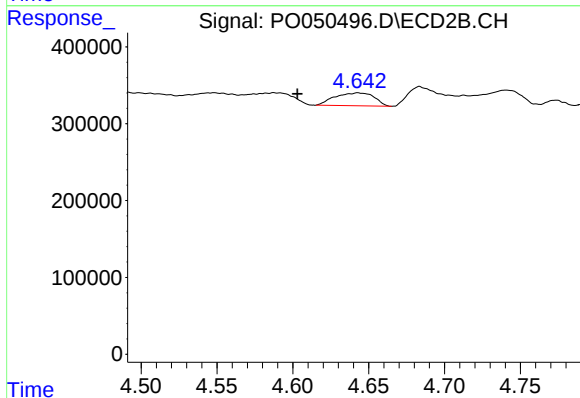
R.T.: 4.349 min
Delta R.T.: -0.030 min
Response: 10204
Conc: 2.35 ng/ml



#22 AR-1248-2

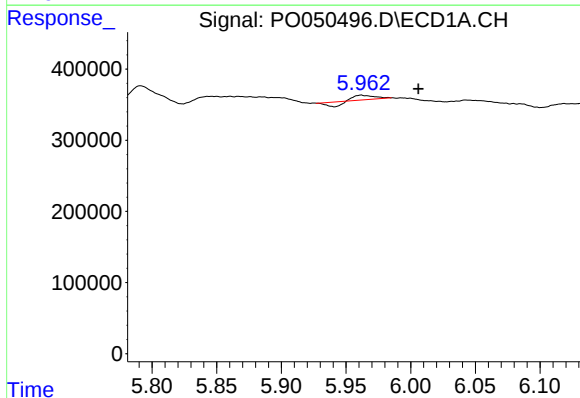
R.T.: 5.791 min
Delta R.T.: -0.010 min
Response: 288007
Conc: 31.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



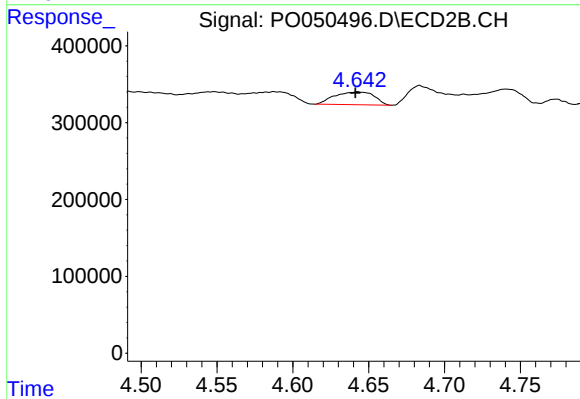
#22 AR-1248-2

R.T.: 4.643 min
Delta R.T.: 0.040 min
Response: 302969
Conc: 45.94 ng/ml



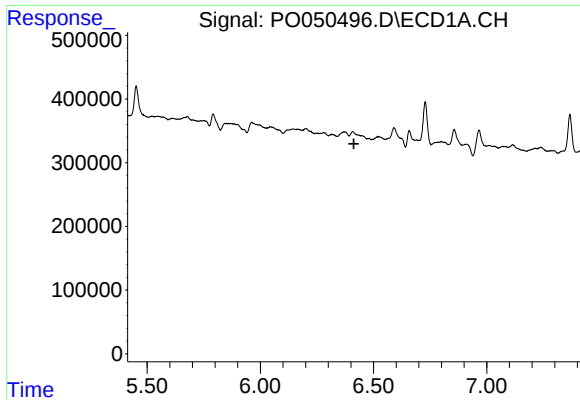
#23 AR-1248-3

R.T.: 5.962 min
Delta R.T.: -0.044 min
Response: 26986
Conc: 2.61 ng/ml



#23 AR-1248-3

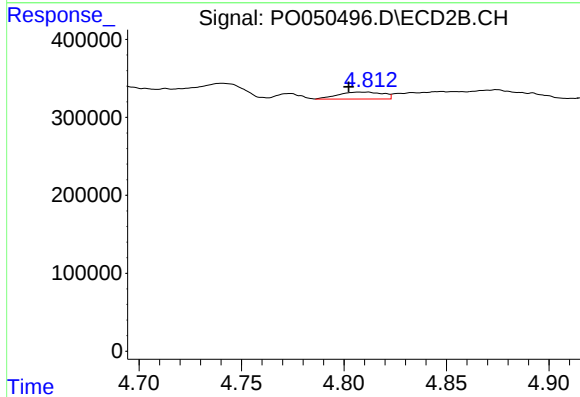
R.T.: 4.643 min
Delta R.T.: 0.002 min
Response: 302969
Conc: 45.59 ng/ml



#24 AR-1248-4

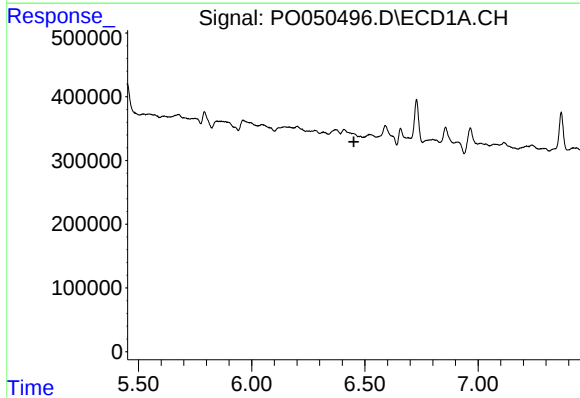
R.T.: 0.000 min
Exp R.T.: 6.413 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



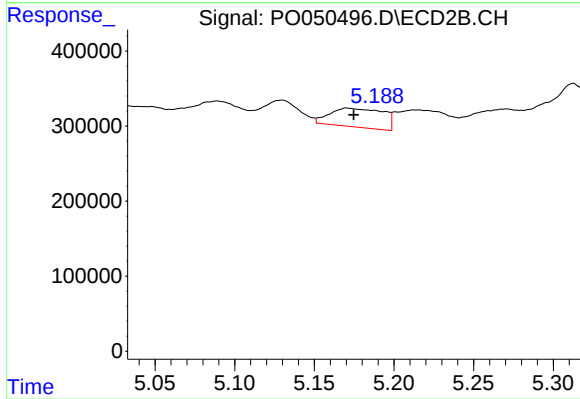
#24 AR-1248-4

R.T.: 4.812 min
Delta R.T.: 0.010 min
Response: 134329
Conc: 16.45 ng/ml



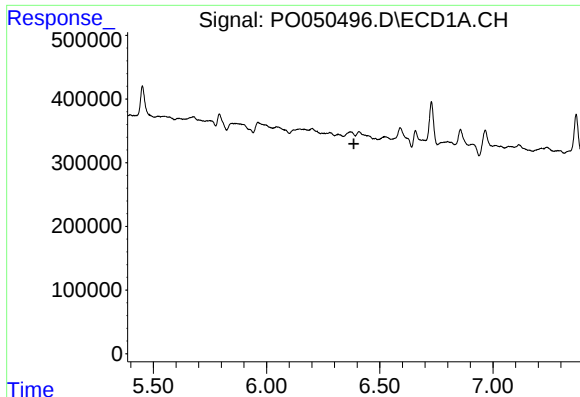
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.



#25 AR-1248-5

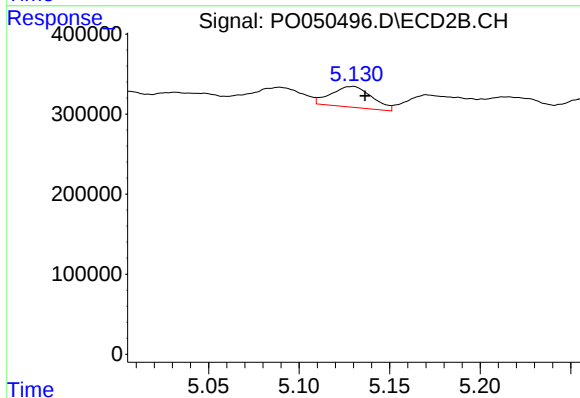
R.T.: 5.170 min
Delta R.T.: -0.005 min
Response: 585309
Conc: 74.02 ng/ml



#26 AR-1254-1

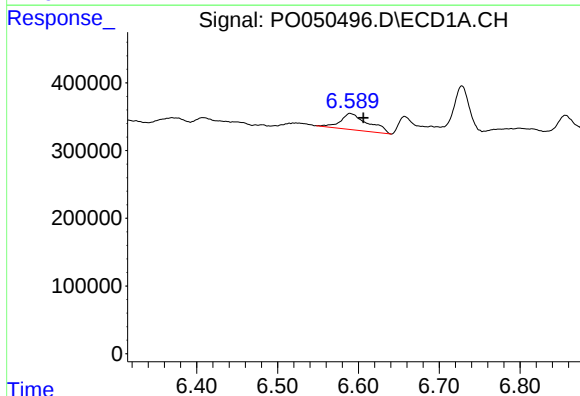
R.T.: 0.000 min
Exp R.T.: 6.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



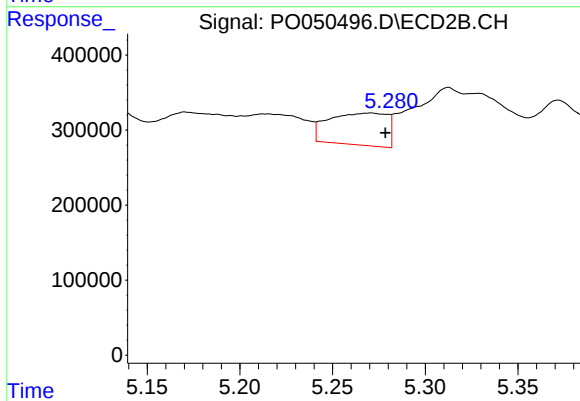
#26 AR-1254-1

R.T.: 5.130 min
Delta R.T.: -0.006 min
Response: 408370
Conc: 28.17 ng/ml



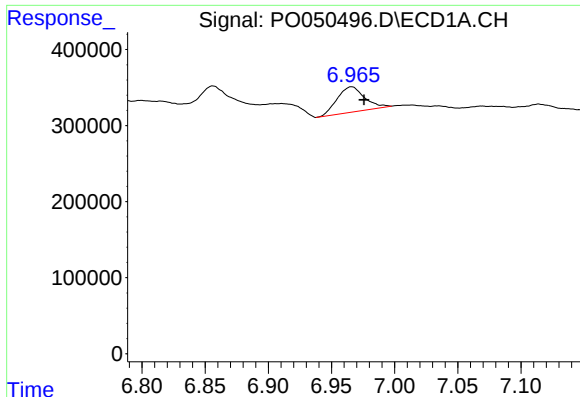
#27 AR-1254-2

R.T.: 6.589 min
Delta R.T.: -0.017 min
Response: 574829
Conc: 28.19 ng/ml



#27 AR-1254-2

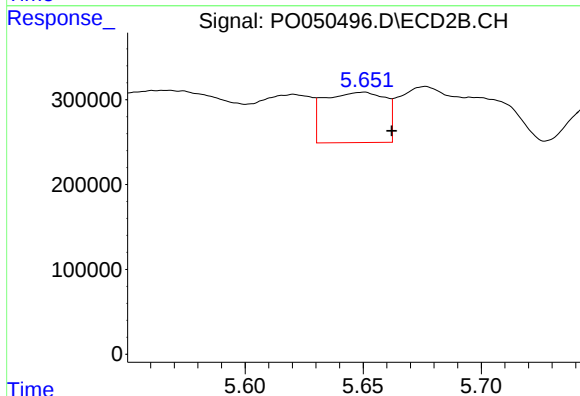
R.T.: 5.271 min
Delta R.T.: -0.007 min
Response: 935786
Conc: 73.65 ng/ml



#28 AR-1254-3

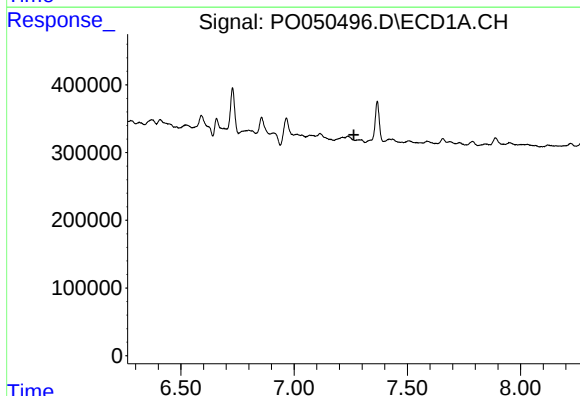
R.T.: 6.966 min
Delta R.T.: -0.010 min
Response: 503624
Conc: 23.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



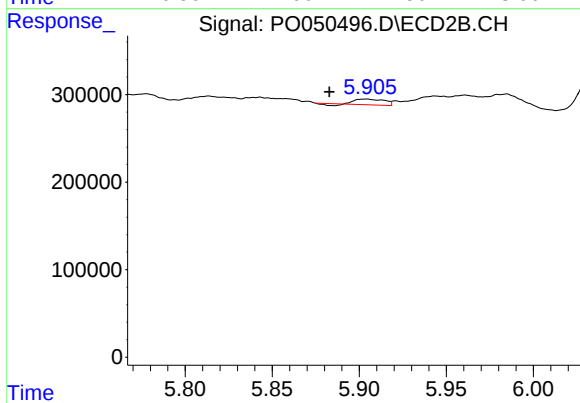
#28 AR-1254-3

R.T.: 5.651 min
Delta R.T.: -0.011 min
Response: 1070464
Conc: 52.24 ng/ml



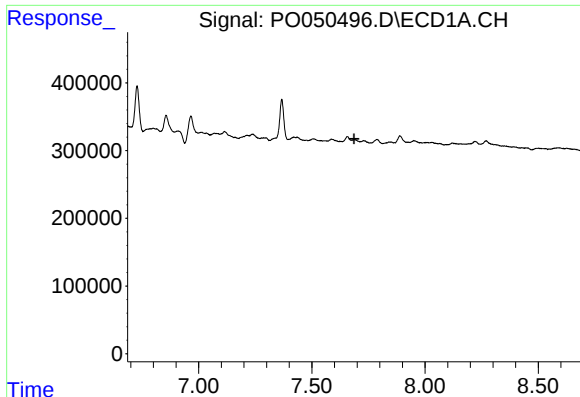
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.264 min
Response: 0
Conc: N.D.



#29 AR-1254-4

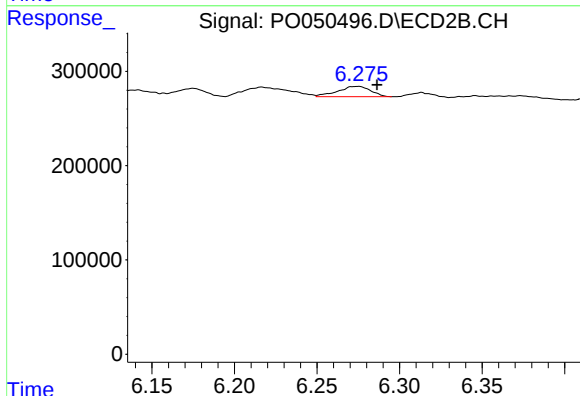
R.T.: 5.905 min
Delta R.T.: 0.022 min
Response: 69186
Conc: 5.94 ng/ml



#30 AR-1254-5

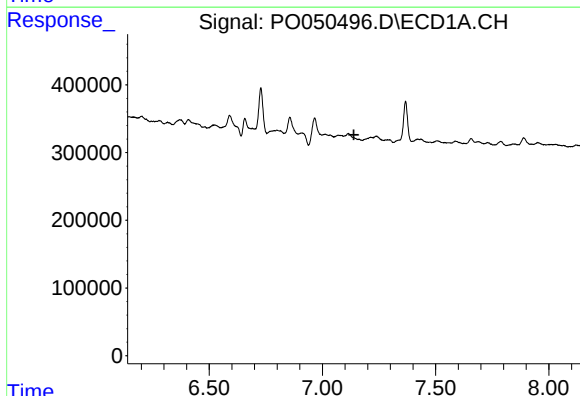
R.T.: 0.000 min
Exp R.T.: 7.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



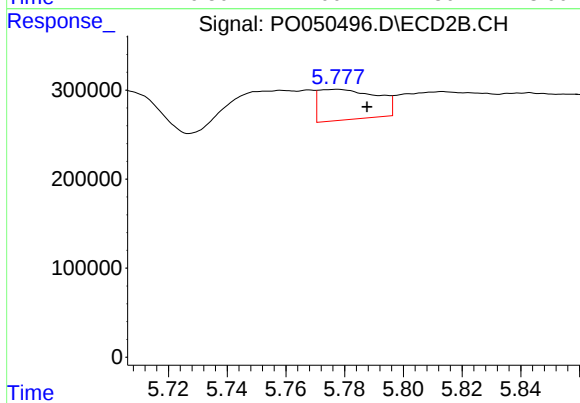
#30 AR-1254-5

R.T.: 6.275 min
Delta R.T.: -0.011 min
Response: 151036
Conc: 8.65 ng/ml



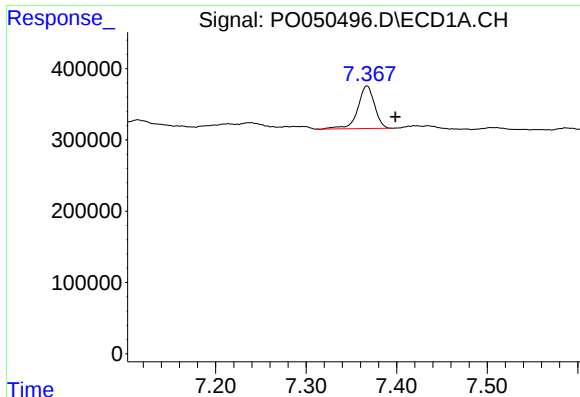
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.139 min
Response: 0
Conc: N.D.



#31 AR-1260-1

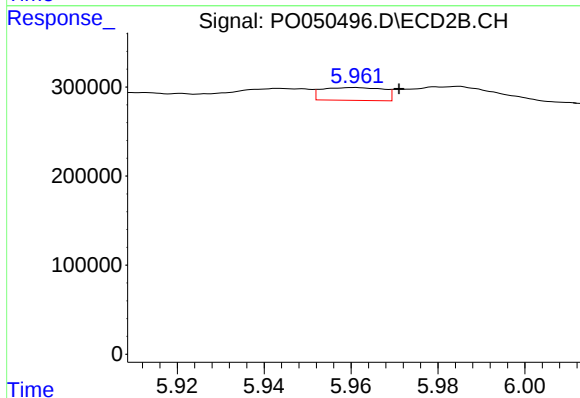
R.T.: 5.778 min
Delta R.T.: -0.010 min
Response: 465726
Conc: 30.74 ng/ml



#32 AR-1260-2

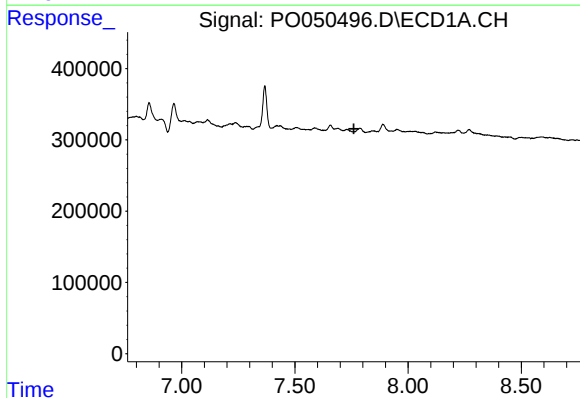
R.T.: 7.367 min
Delta R.T.: -0.031 min
Response: 767062
Conc: 38.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



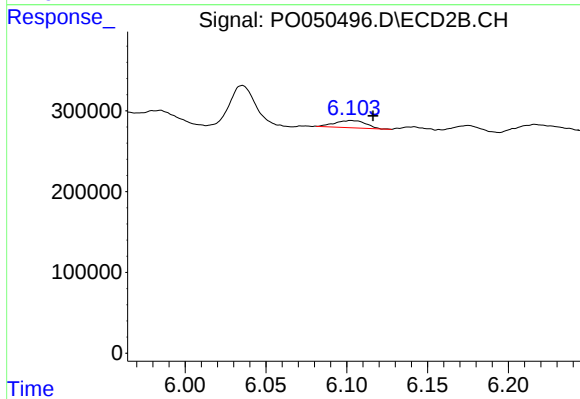
#32 AR-1260-2

R.T.: 5.961 min
Delta R.T.: -0.010 min
Response: 141622
Conc: 7.66 ng/ml



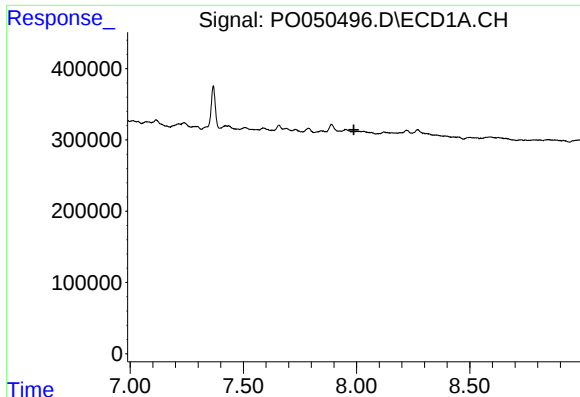
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.760 min
Response: 0
Conc: N.D.



#33 AR-1260-3

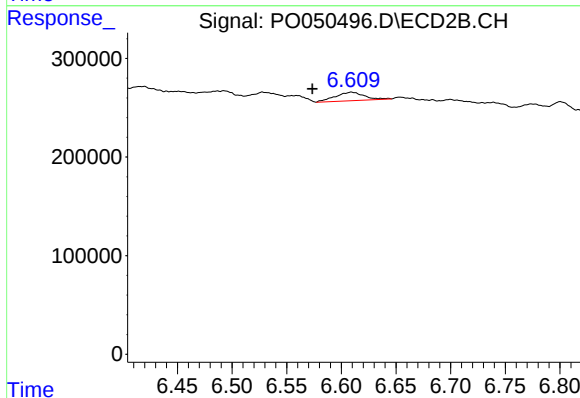
R.T.: 6.103 min
Delta R.T.: -0.014 min
Response: 120689
Conc: 7.05 ng/ml



#34 AR-1260-4

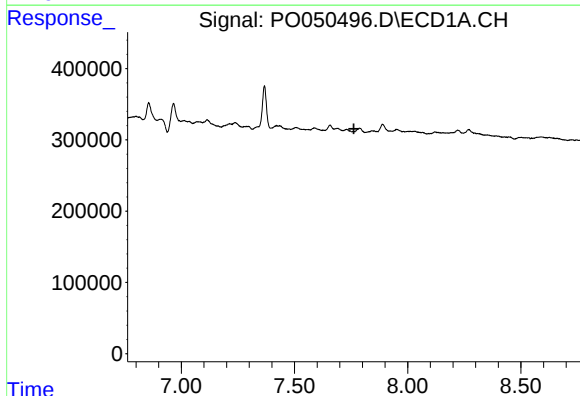
R.T.: 0.000 min
Exp R.T.: 7.988 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



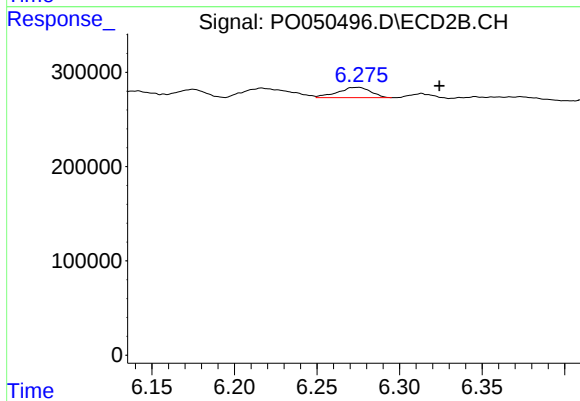
#34 AR-1260-4

R.T.: 6.609 min
Delta R.T.: 0.035 min
Response: 158022
Conc: 11.66 ng/ml



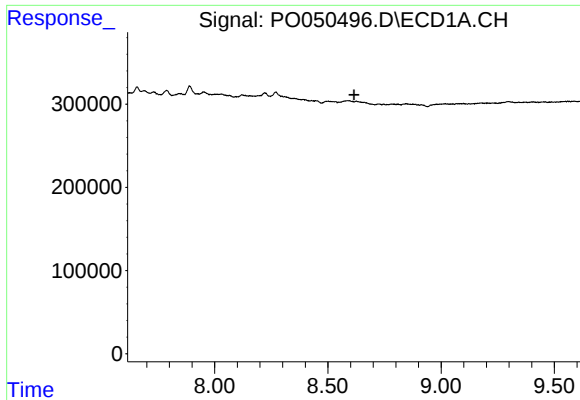
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.762 min
Response: 0
Conc: N.D.



#36 AR-1262-1

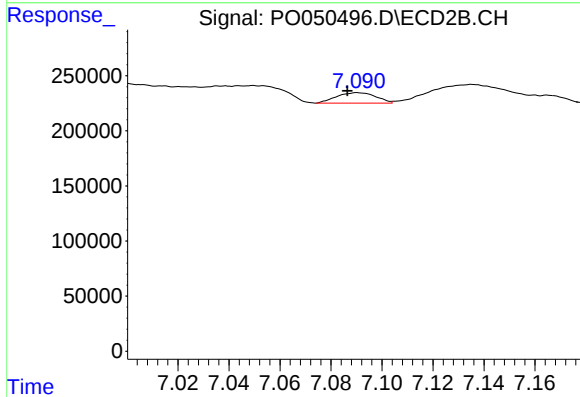
R.T.: 6.275 min
Delta R.T.: -0.049 min
Response: 151036
Conc: 9.56 ng/ml



#38 AR-1262-3

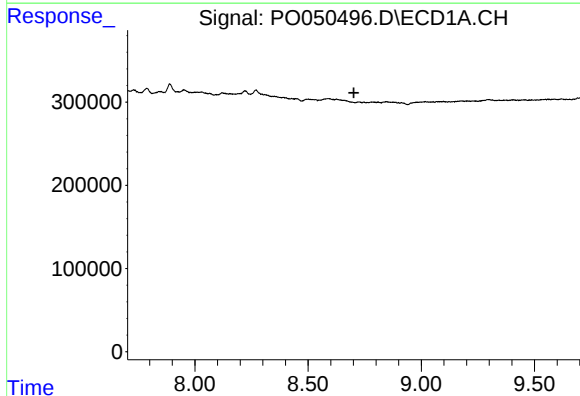
R.T.: 0.000 min
Exp R.T. : 8.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



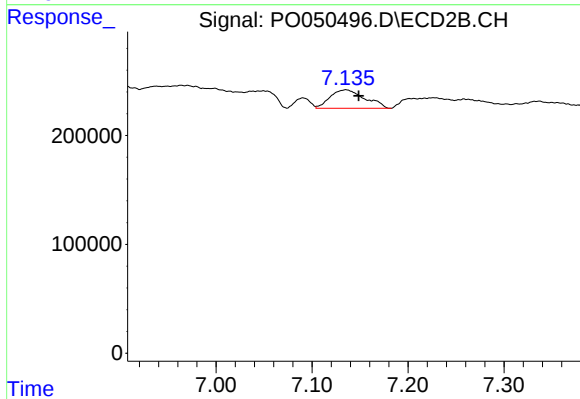
#38 AR-1262-3

R.T.: 7.090 min
Delta R.T.: 0.004 min
Response: 102329
Conc: 10.01 ng/ml



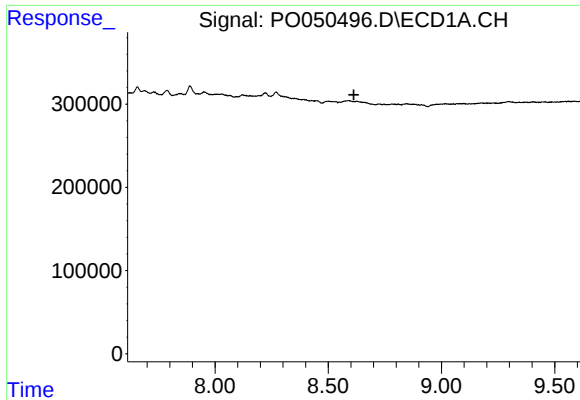
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.702 min
Response: 0
Conc: N.D.



#39 AR-1262-4

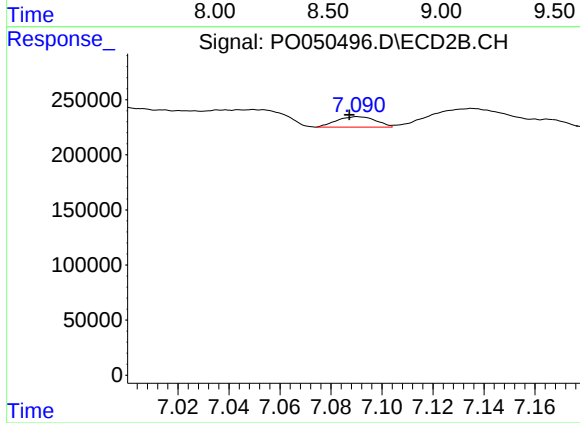
R.T.: 7.135 min
Delta R.T.: -0.013 min
Response: 426369
Conc: 22.73 ng/ml



#41 AR-1268-1

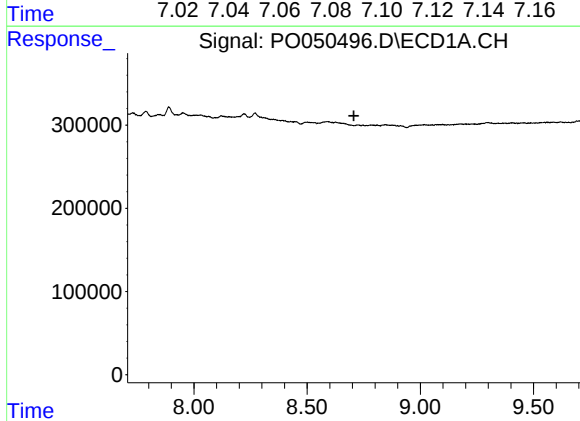
R.T.: 0.000 min
Exp R.T. : 8.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



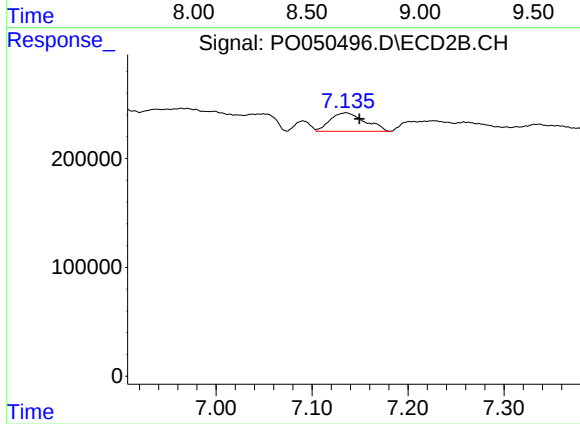
#41 AR-1268-1

R.T.: 7.090 min
Delta R.T.: 0.003 min
Response: 102329
Conc: 3.04 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.706 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.135 min
Delta R.T.: -0.014 min
Response: 426369
Conc: 13.61 ng/ml