

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092618\
 Data File : P0049370.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Sep 2018 00:33
 Operator : SM/SJ
 Sample : J5076-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 01:23:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 20 02:02:28 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...	4.391	3.521	3498253	3751678	18.840	18.154
2)	SA Decachlor...	10.105	8.456	5064181	3824403	18.423	18.682
Target Compounds							
3)	L1 AR-1016-1	0.000	4.122	0	343137	N.D.	59.958 #
4)	L1 AR-1016-2	0.000	4.630	0	124793	N.D.	14.344 #
5)	L1 AR-1016-3	0.000	4.630	0	124793	N.D.	10.814 #
6)	L1 AR-1016-4	0.000	4.680	0	85071	N.D.	10.593 #
8)	L2 AR-1221-1	0.000	3.689	0	457499	N.D.	188.287 #
10)	L2 AR-1221-3	4.837	3.904	2141031	177512	424.523	31.777 #
11)	L3 AR-1232-1	0.000	4.395	0	326000	N.D.	139.251 #
12)	L3 AR-1232-2	0.000	4.502	0	511554	N.D.	597.065 #
13)	L3 AR-1232-3	0.000	4.846	0	283945	N.D.	130.577 #
14)	L3 AR-1232-4	0.000	5.180	0	418666	N.D.	176.470 #
17)	L4 AR-1242-2	0.000	4.846	0	283945	N.D.	52.584 #
18)	L4 AR-1242-3	0.000	4.902	0	352816	N.D.	196.717 #
19)	L4 AR-1242-4	0.000	5.247	0	145497	N.D.	91.673 #
20)	L4 AR-1242-5	0.000	5.629	0	360934	N.D.	86.514 #
21)	L5 AR-1248-1	0.000	4.846	0	283945	N.D.	40.704 #
22)	L5 AR-1248-2	0.000	5.386	0	440225	N.D.	33.874 #
23)	L5 AR-1248-3	0.000	5.386	0	440225	N.D.	47.584 #
24)	L5 AR-1248-4	0.000	5.629	0	360934	N.D.	44.471 #
26)	L6 AR-1254-1	0.000	5.490	0	487131	N.D.	39.703 #
29)	L6 AR-1254-4	0.000	6.455	0	388892	N.D.	37.977 #
31)	L7 AR-1260-1	0.000	6.037	0	394485	N.D.	27.435 #
33)	L7 AR-1260-3	0.000	6.455	0	388892	N.D.	23.626 #
39)	L8 AR-1262-4	0.000	7.406	0	1056463	N.D.	86.718 #
42)	L9 AR-1268-2	0.000	7.406	0	1056463	N.D.	31.820 #

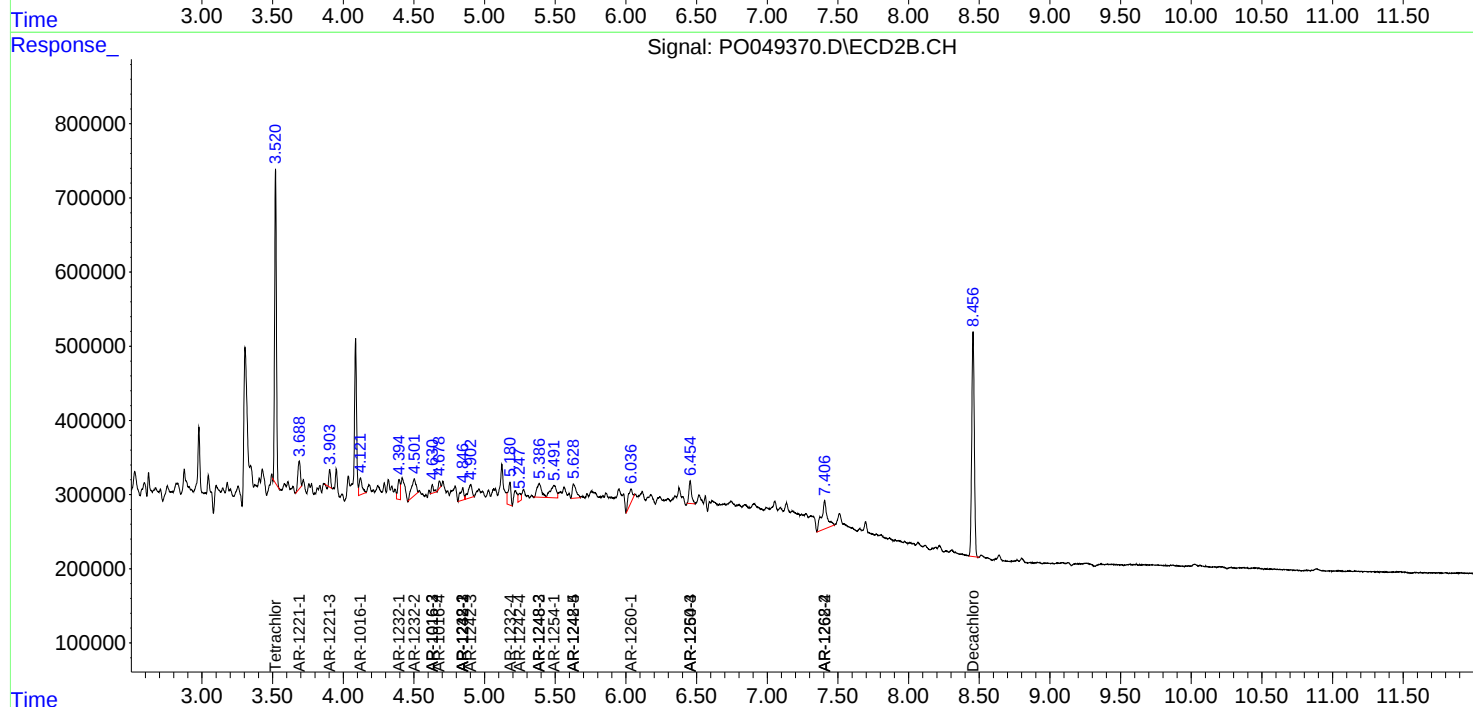
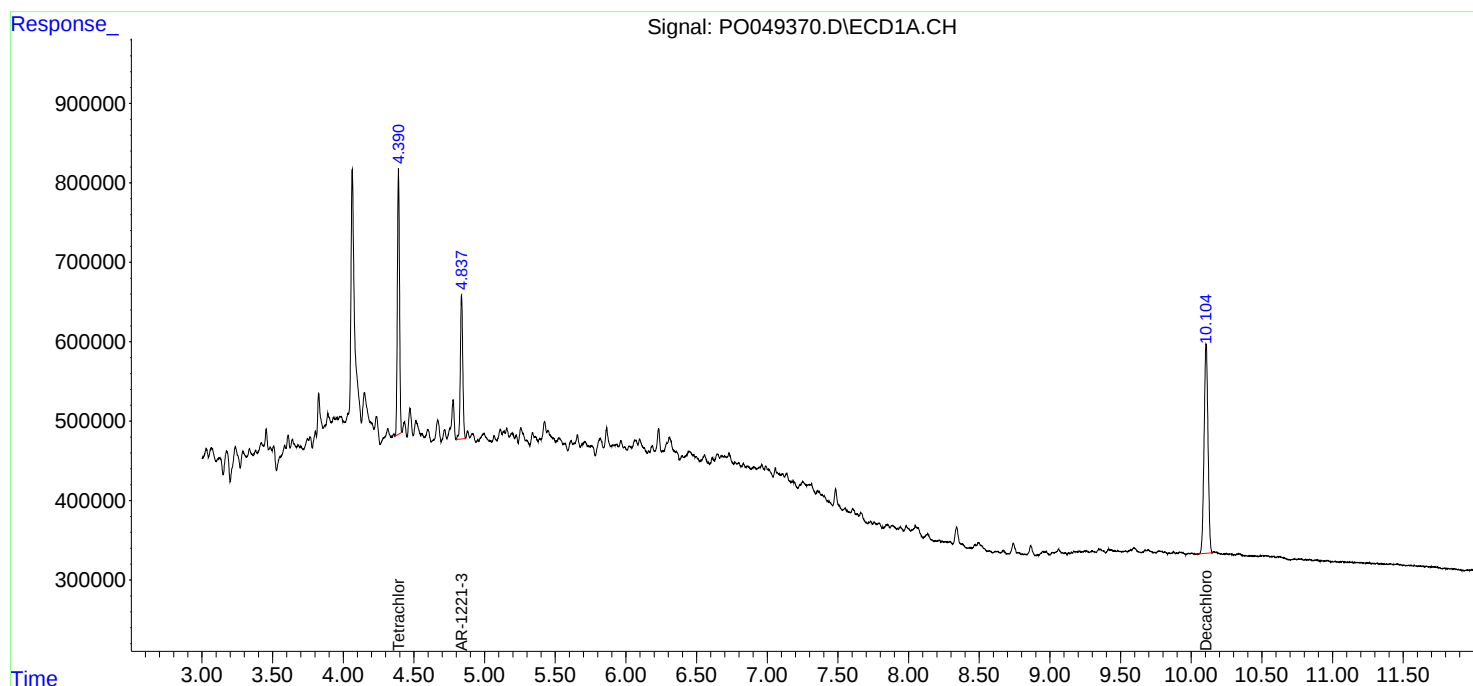
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

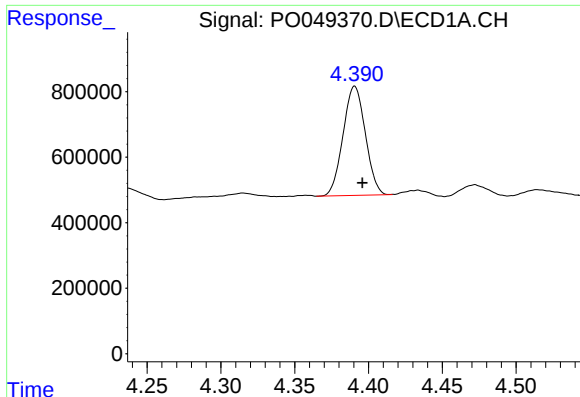
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092618\
Data File : PO049370.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Sep 2018 00:33
Operator : SM/SJ
Sample : J5076-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 01:23:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 20 02:02:28 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

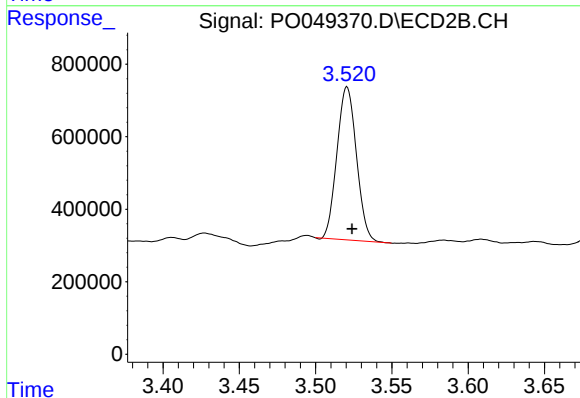




#1 Tetrachloro-m-xylene

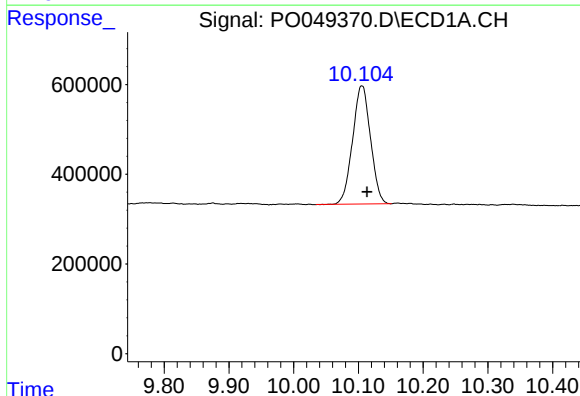
R.T.: 4.391 min
Delta R.T.: -0.005 min
Response: 3498253
Conc: 18.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



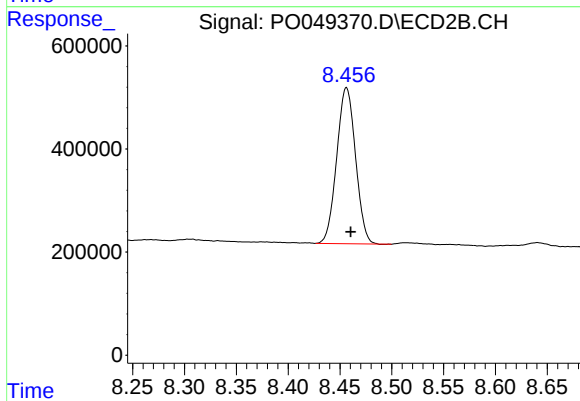
#1 Tetrachloro-m-xylene

R.T.: 3.521 min
Delta R.T.: -0.003 min
Response: 3751678
Conc: 18.15 ng/ml



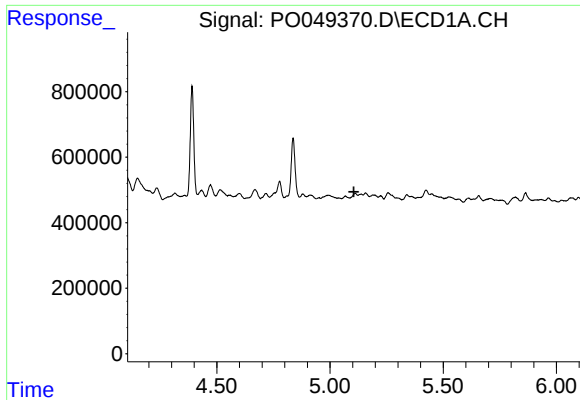
#2 Decachlorobiphenyl

R.T.: 10.105 min
Delta R.T.: -0.008 min
Response: 5064181
Conc: 18.42 ng/ml



#2 Decachlorobiphenyl

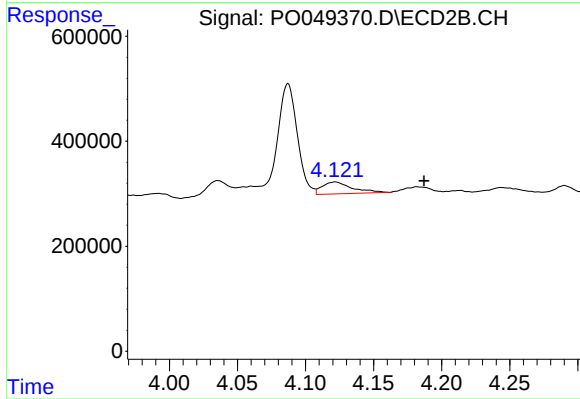
R.T.: 8.456 min
Delta R.T.: -0.004 min
Response: 3824403
Conc: 18.68 ng/ml



#3 AR-1016-1

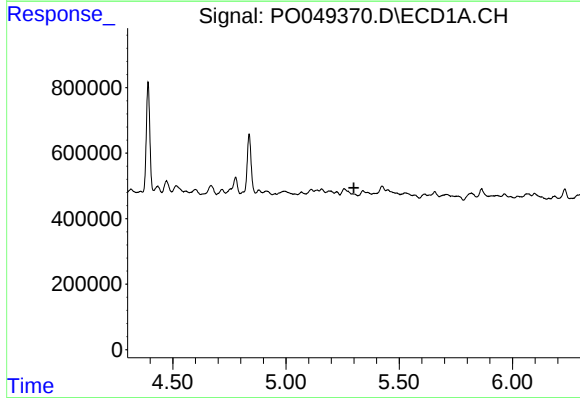
R.T.: 0.000 min
Exp R.T.: 5.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



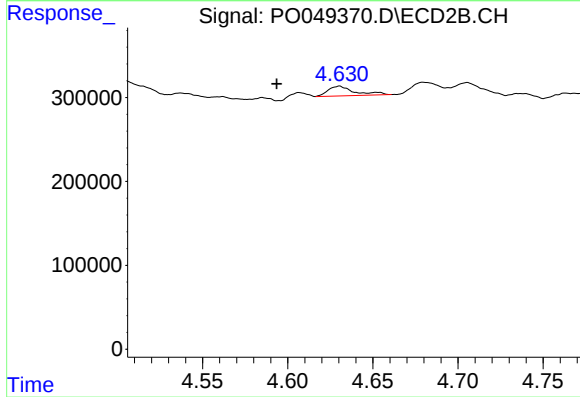
#3 AR-1016-1

R.T.: 4.122 min
Delta R.T.: -0.065 min
Response: 343137
Conc: 59.96 ng/ml



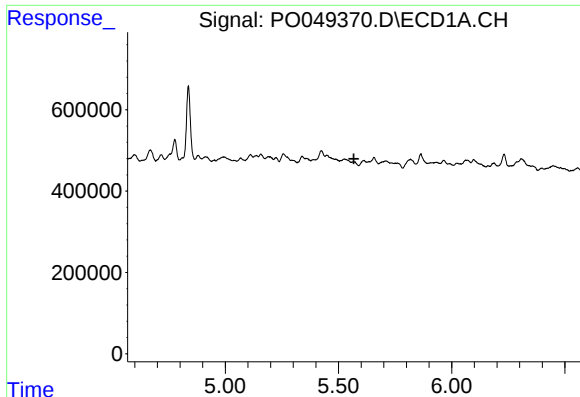
#4 AR-1016-2

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



#4 AR-1016-2

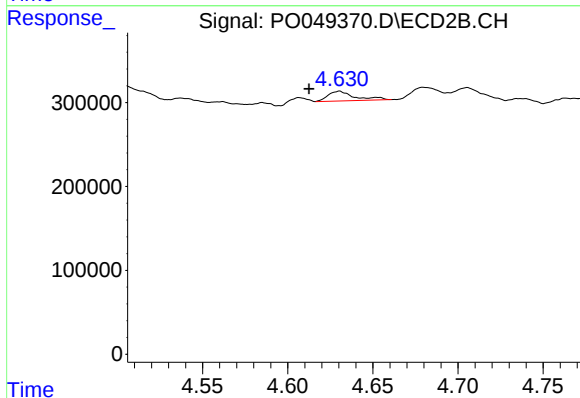
R.T.: 4.630 min
Delta R.T.: 0.037 min
Response: 124793
Conc: 14.34 ng/ml



#5 AR-1016-3

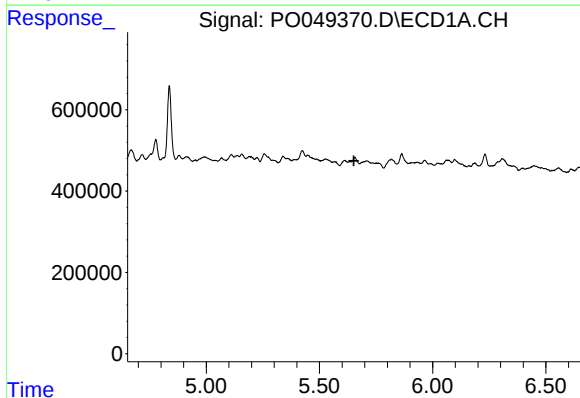
R.T.: 0.000 min
Exp R.T.: 5.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



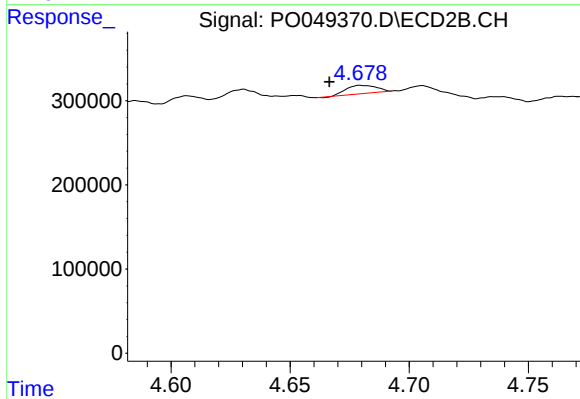
#5 AR-1016-3

R.T.: 4.630 min
Delta R.T.: 0.018 min
Response: 124793
Conc: 10.81 ng/ml



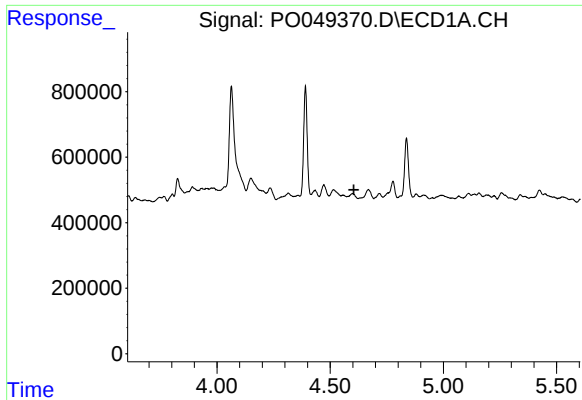
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.



#6 AR-1016-4

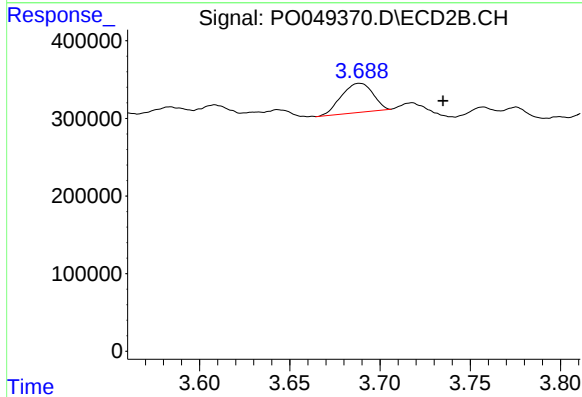
R.T.: 4.680 min
Delta R.T.: 0.014 min
Response: 85071
Conc: 10.59 ng/ml



#8 AR-1221-1

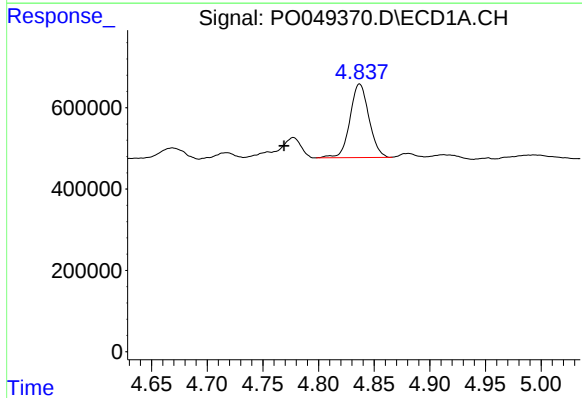
R.T.: 0.000 min
Exp R.T.: 4.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



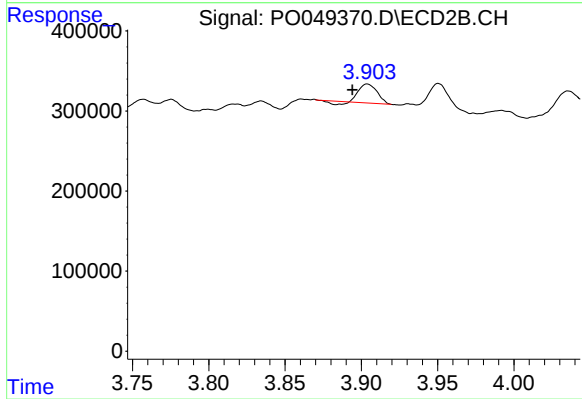
#8 AR-1221-1

R.T.: 3.689 min
Delta R.T.: -0.046 min
Response: 457499
Conc: 188.29 ng/ml



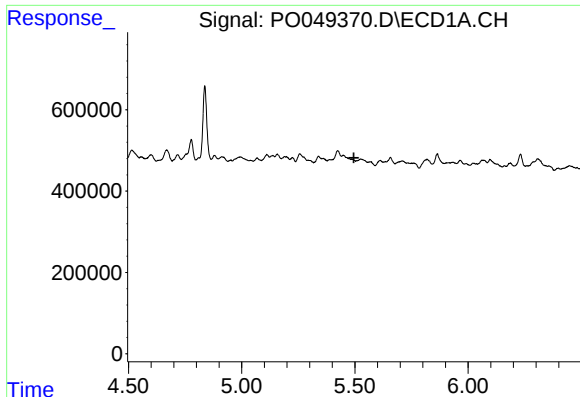
#10 AR-1221-3

R.T.: 4.837 min
Delta R.T.: 0.068 min
Response: 2141031
Conc: 424.52 ng/ml



#10 AR-1221-3

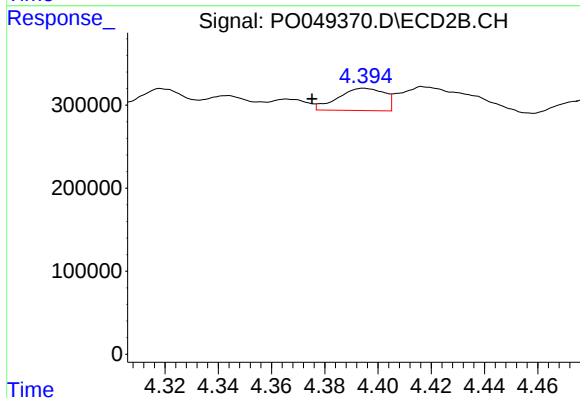
R.T.: 3.904 min
Delta R.T.: 0.010 min
Response: 177512
Conc: 31.78 ng/ml



#11 AR-1232-1

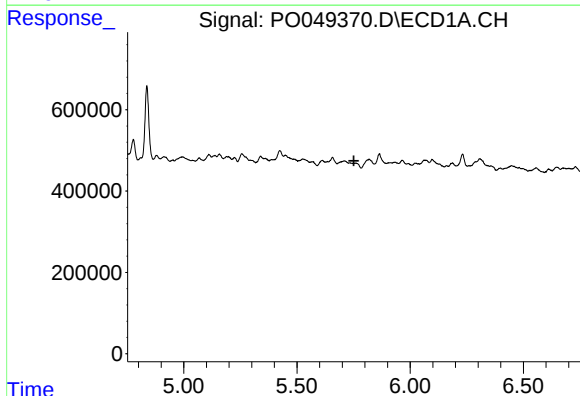
R.T.: 0.000 min
Exp R.T. : 5.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



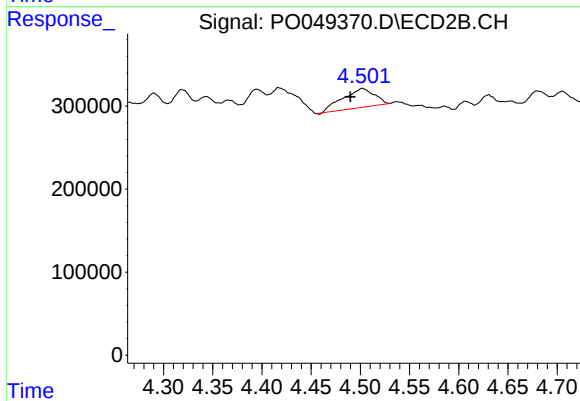
#11 AR-1232-1

R.T.: 4.395 min
Delta R.T.: 0.020 min
Response: 326000
Conc: 139.25 ng/ml



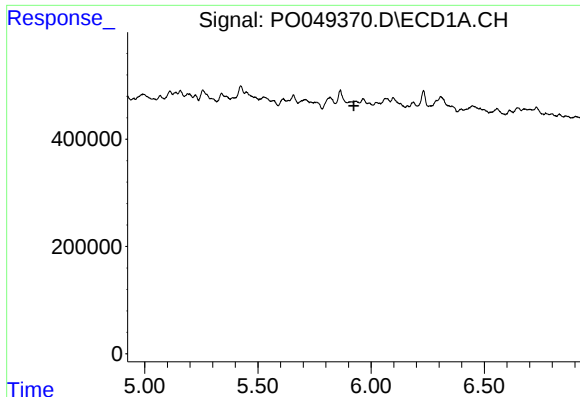
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.752 min
Response: 0
Conc: N.D.



#12 AR-1232-2

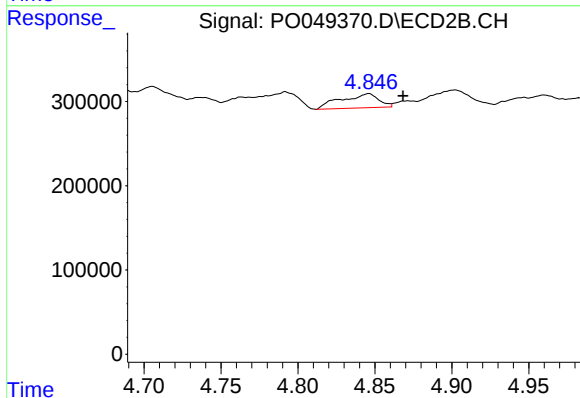
R.T.: 4.502 min
Delta R.T.: 0.012 min
Response: 511554
Conc: 597.06 ng/ml



#13 AR-1232-3

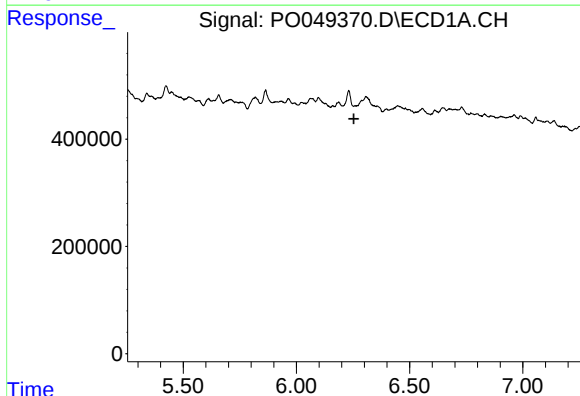
R.T.: 0.000 min
Exp R.T.: 5.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



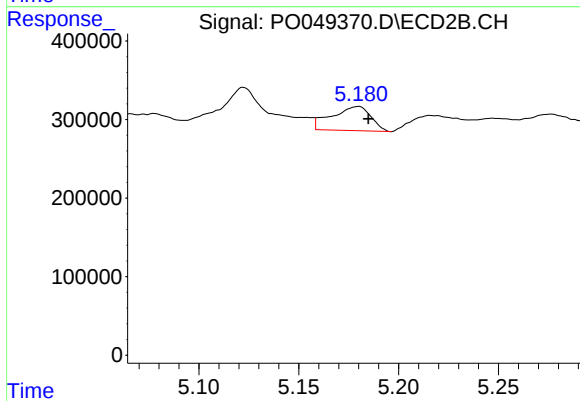
#13 AR-1232-3

R.T.: 4.846 min
Delta R.T.: -0.022 min
Response: 283945
Conc: 130.58 ng/ml



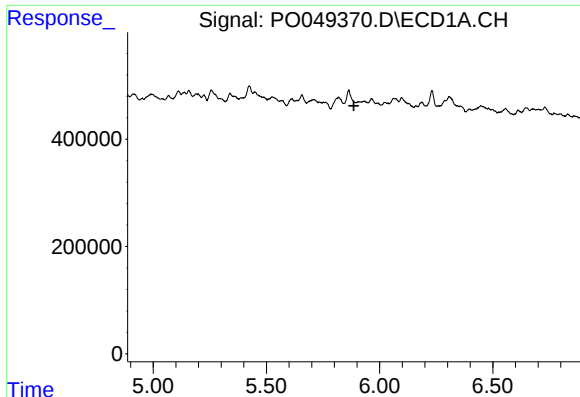
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.254 min
Response: 0
Conc: N.D.



#14 AR-1232-4

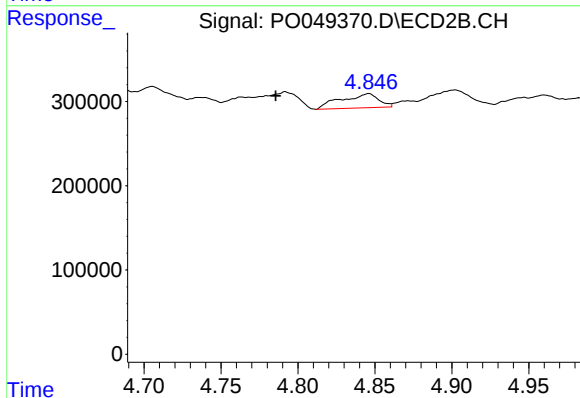
R.T.: 5.180 min
Delta R.T.: -0.005 min
Response: 418666
Conc: 176.47 ng/ml



#17 AR-1242-2

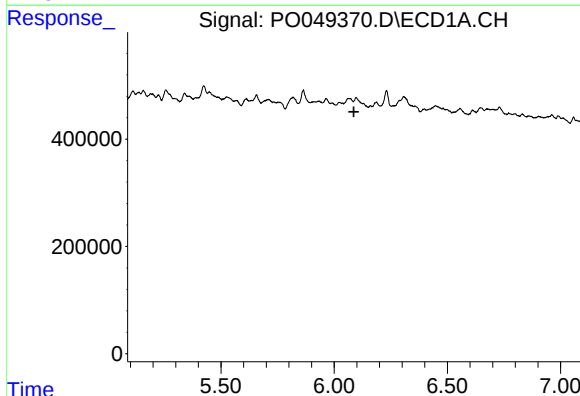
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



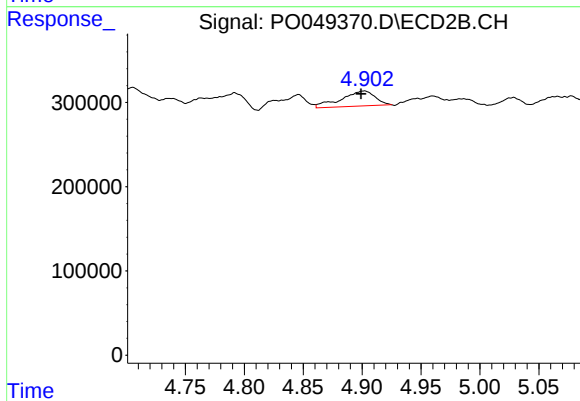
#17 AR-1242-2

R.T.: 4.846 min
Delta R.T.: 0.060 min
Response: 283945
Conc: 52.58 ng/ml



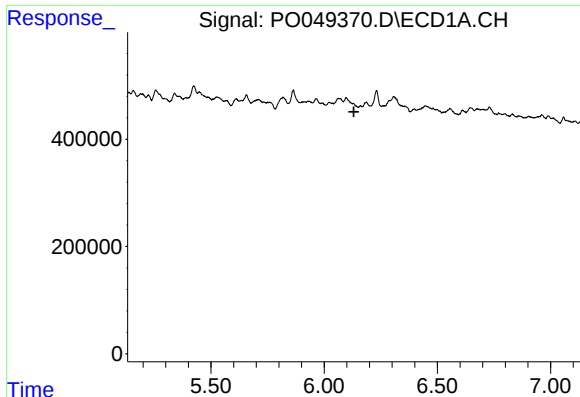
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.087 min
Response: 0
Conc: N.D.



#18 AR-1242-3

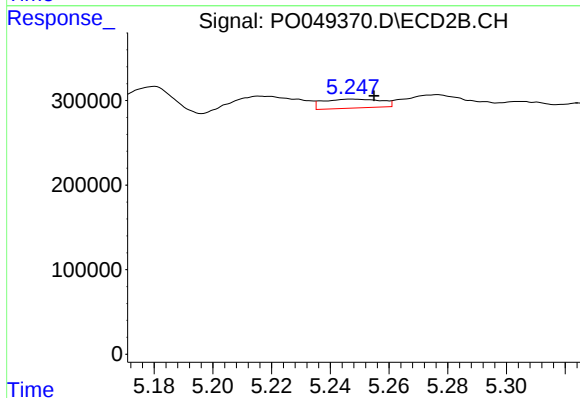
R.T.: 4.902 min
Delta R.T.: 0.003 min
Response: 352816
Conc: 196.72 ng/ml



#19 AR-1242-4

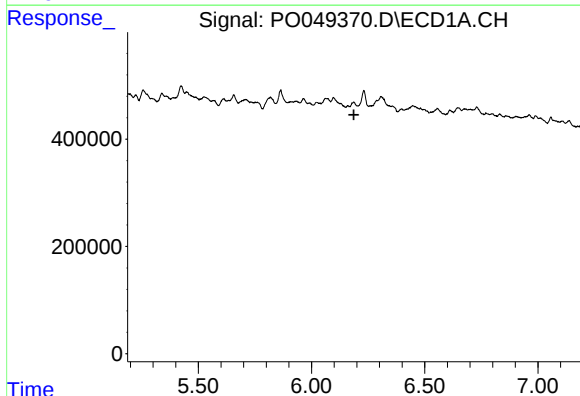
R.T.: 0.000 min
Exp R.T.: 6.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



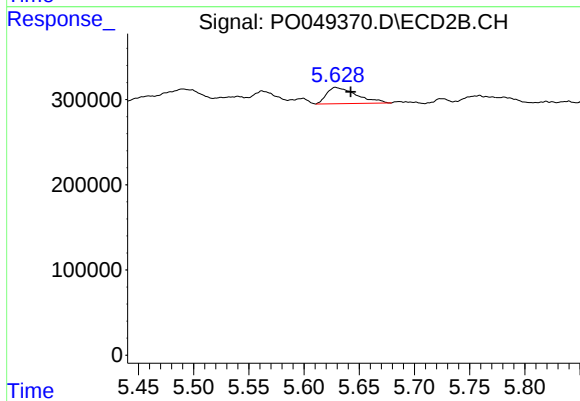
#19 AR-1242-4

R.T.: 5.247 min
Delta R.T.: -0.007 min
Response: 145497
Conc: 91.67 ng/ml



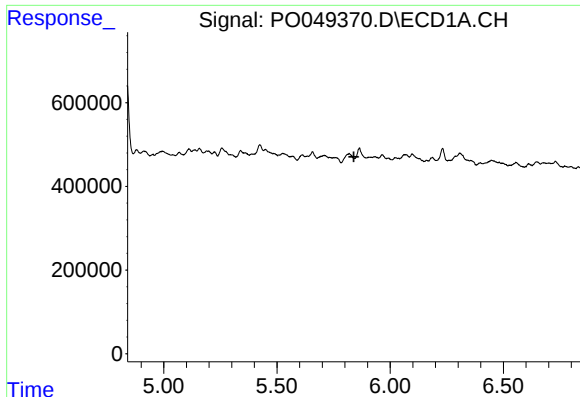
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.188 min
Response: 0
Conc: N.D.



#20 AR-1242-5

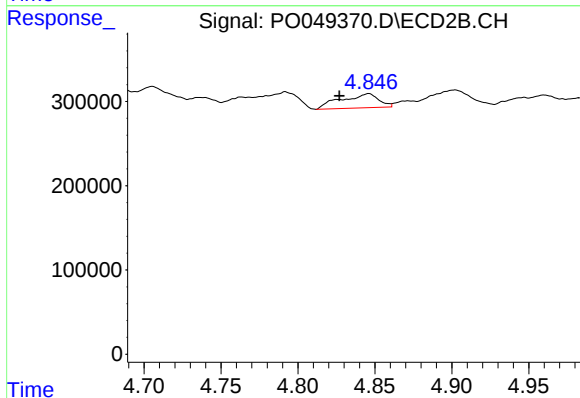
R.T.: 5.629 min
Delta R.T.: -0.014 min
Response: 360934
Conc: 86.51 ng/ml



#21 AR-1248-1

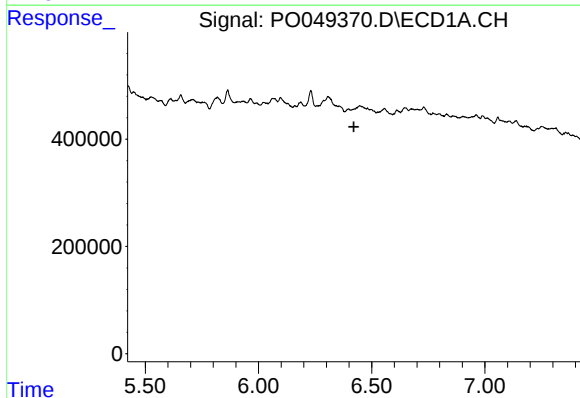
R.T.: 0.000 min
Exp R.T.: 5.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



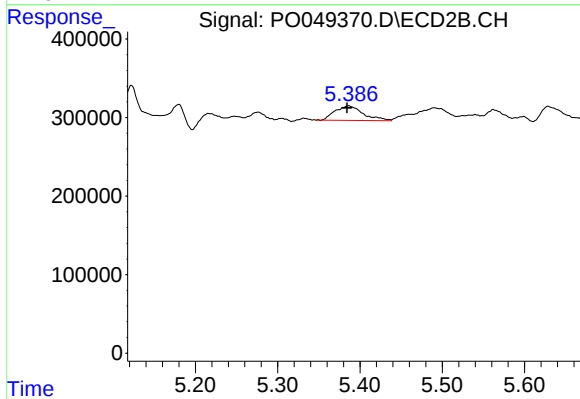
#21 AR-1248-1

R.T.: 4.846 min
Delta R.T.: 0.019 min
Response: 283945
Conc: 40.70 ng/ml



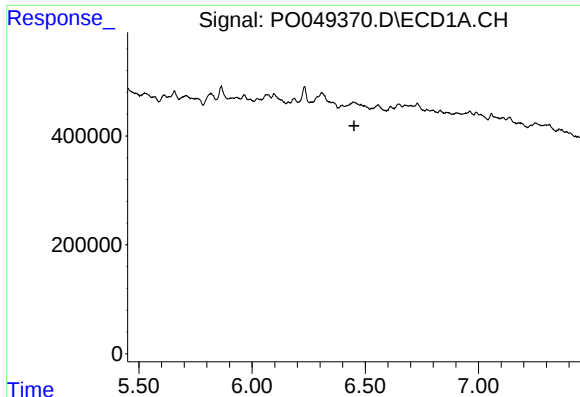
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.421 min
Response: 0
Conc: N.D.



#22 AR-1248-2

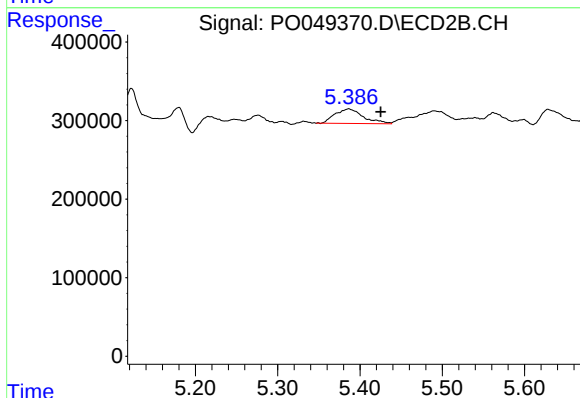
R.T.: 5.386 min
Delta R.T.: 0.002 min
Response: 440225
Conc: 33.87 ng/ml



#23 AR-1248-3

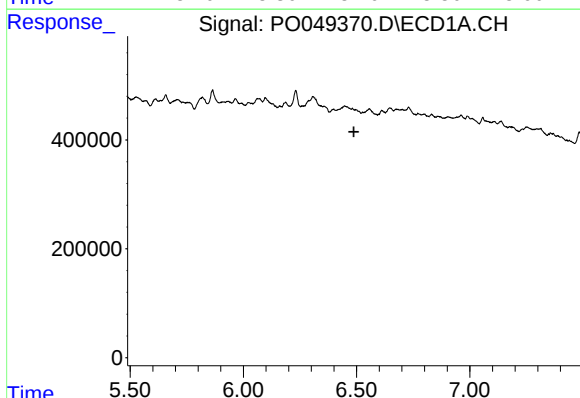
R.T.: 0.000 min
Exp R.T.: 6.450 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



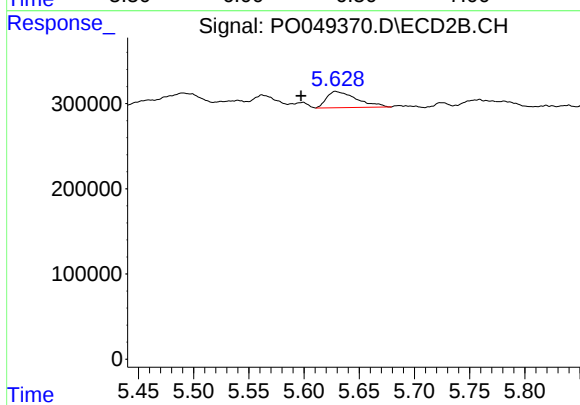
#23 AR-1248-3

R.T.: 5.386 min
Delta R.T.: -0.039 min
Response: 440225
Conc: 47.58 ng/ml



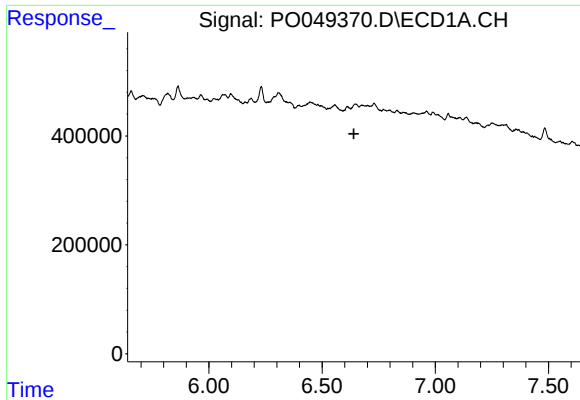
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.488 min
Response: 0
Conc: N.D.



#24 AR-1248-4

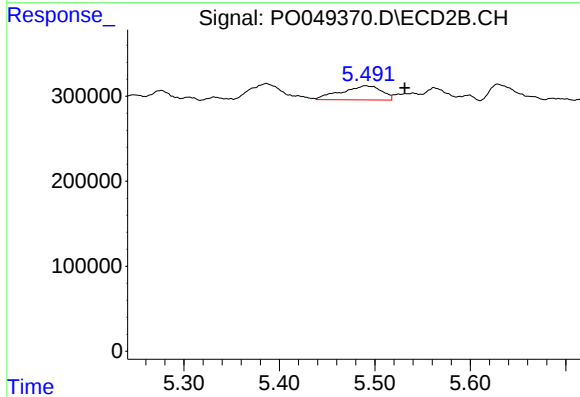
R.T.: 5.629 min
Delta R.T.: 0.032 min
Response: 360934
Conc: 44.47 ng/ml



#26 AR-1254-1

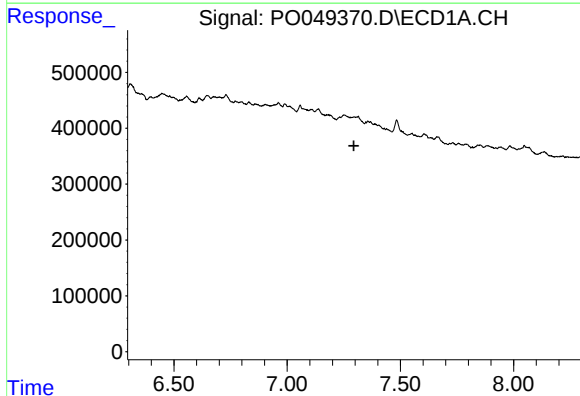
R.T.: 0.000 min
Exp R.T.: 6.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



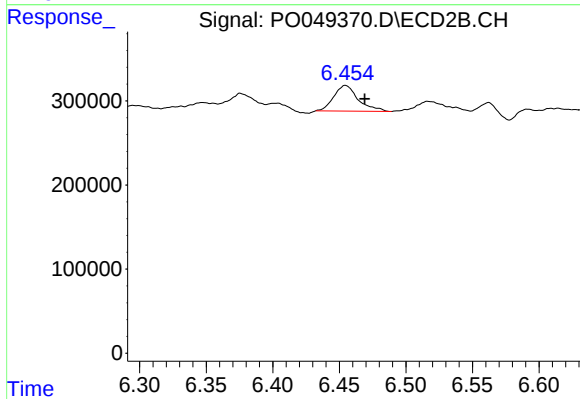
#26 AR-1254-1

R.T.: 5.490 min
Delta R.T.: -0.041 min
Response: 487131
Conc: 39.70 ng/ml



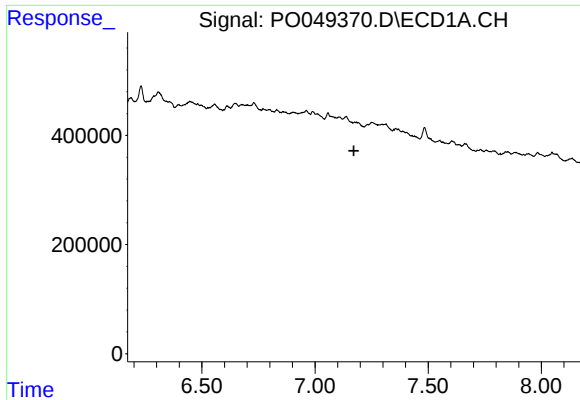
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.295 min
Response: 0
Conc: N.D.



#29 AR-1254-4

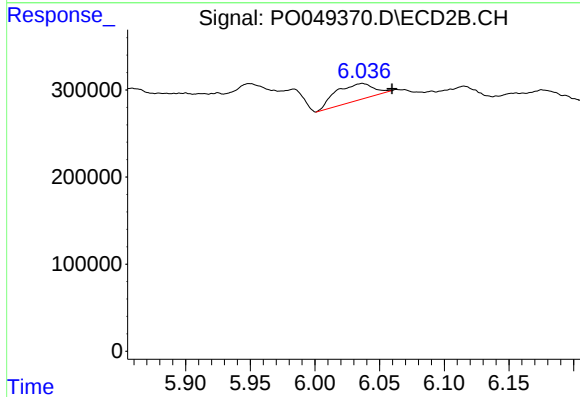
R.T.: 6.455 min
Delta R.T.: -0.014 min
Response: 388892
Conc: 37.98 ng/ml



#31 AR-1260-1

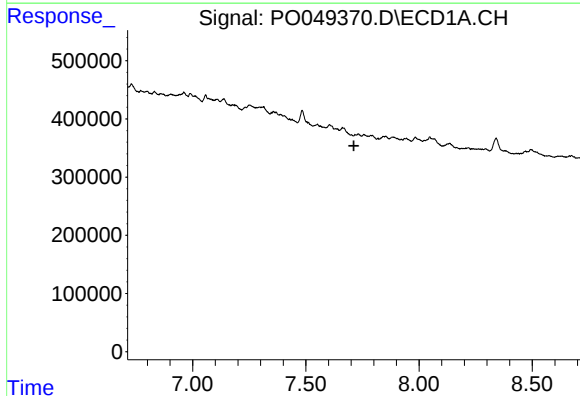
R.T.: 0.000 min
Exp R.T. : 7.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



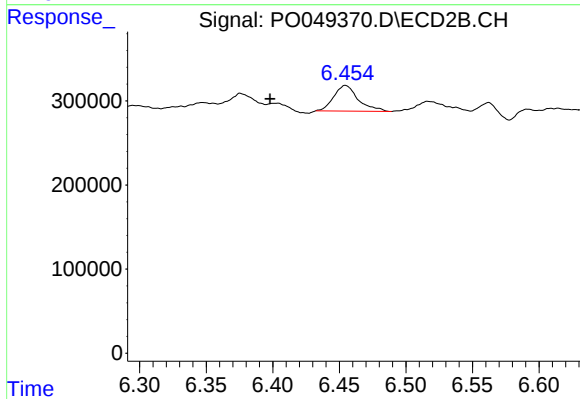
#31 AR-1260-1

R.T.: 6.037 min
Delta R.T.: -0.023 min
Response: 394485
Conc: 27.44 ng/ml



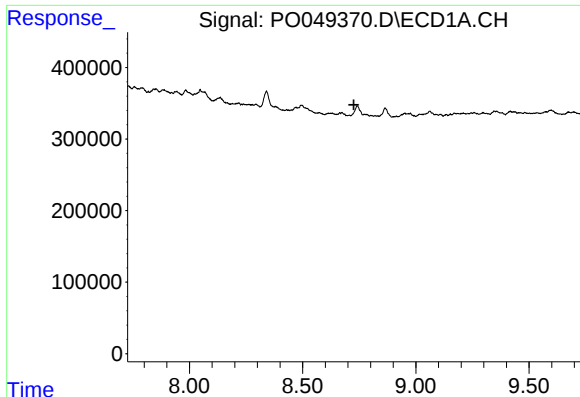
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.712 min
Response: 0
Conc: N.D.



#33 AR-1260-3

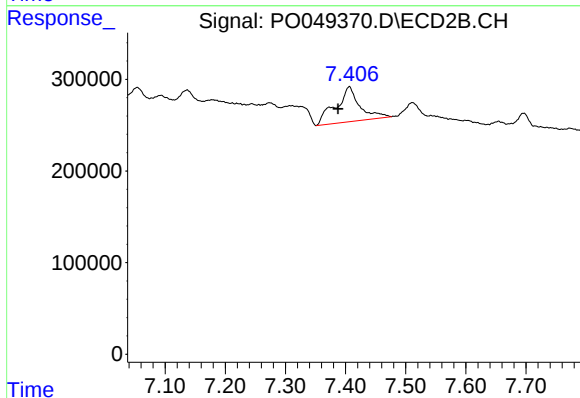
R.T.: 6.455 min
Delta R.T.: 0.057 min
Response: 388892
Conc: 23.63 ng/ml



#39 AR-1262-4

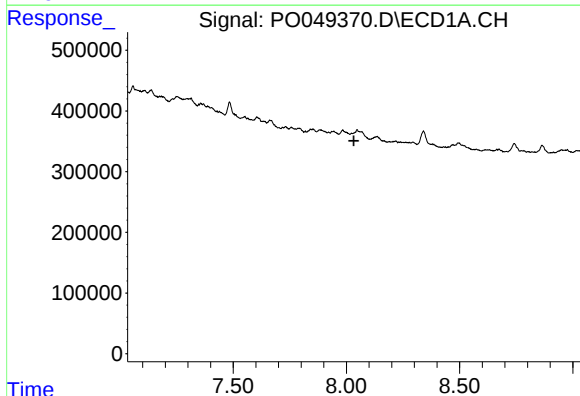
R.T.: 0.000 min
Exp R.T. : 8.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



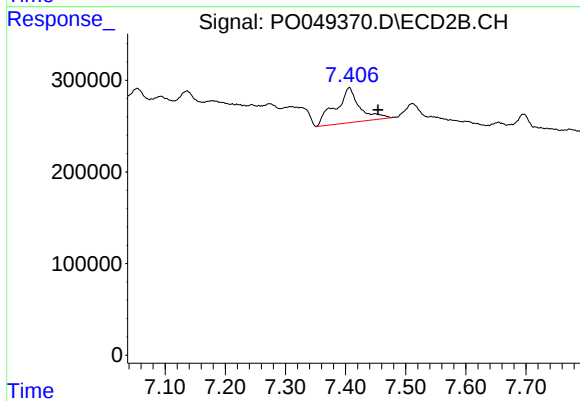
#39 AR-1262-4

R.T.: 7.406 min
Delta R.T.: 0.019 min
Response: 1056463
Conc: 86.72 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.406 min
Delta R.T.: -0.048 min
Response: 1056463
Conc: 31.82 ng/ml