

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092518\
 Data File : P0049305.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Sep 2018 23:00
 Operator : SM/SJ
 Sample : J4779-05
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 01:22:11 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...	4.395	3.527	4697325	5332156	25.298	25.802
2)	SA Decachlor...	10.110	8.459	3436635	2251492	12.502	10.998
Target Compounds							
4)	L1 AR-1016-2	5.304	4.600	3877653	488438	801.579	56.140 #
5)	L1 AR-1016-3	0.000	4.600	0	488438	N.D.	42.325 #
6)	L1 AR-1016-4	0.000	4.677	0	934688	N.D.	116.391 #
7)	L1 AR-1016-5	0.000	4.984	0	363532	N.D.	52.518 #
10)	L2 AR-1221-3	0.000	3.936	0	320542	N.D.	57.380 #
11)	L3 AR-1232-1	5.494	4.365	1972212	485662	5051.517	207.450 #
12)	L3 AR-1232-2	0.000	4.493	0	662386	N.D.	773.109 #
13)	L3 AR-1232-3	0.000	4.872	0	710583	N.D.	326.773 #
14)	L3 AR-1232-4	0.000	5.231	0	918028	N.D.	386.954 #
15)	L3 AR-1232-5	0.000	5.752	0	755250	N.D.	3032.580 #
17)	L4 AR-1242-2	0.000	4.792	0	617432	N.D.	114.343 #
18)	L4 AR-1242-3	0.000	4.892	0	457597	N.D.	255.139 #
19)	L4 AR-1242-4	0.000	5.261	0	462511	N.D.	291.415 #
20)	L4 AR-1242-5	0.000	5.646	0	1982748	N.D.	475.255 #
21)	L5 AR-1248-1	0.000	4.838	0	1208370	N.D.	173.224 #
22)	L5 AR-1248-2	0.000	5.392	0	331493	N.D.	25.508 #
23)	L5 AR-1248-3	0.000	5.434	0	165329	N.D.	17.870 #
24)	L5 AR-1248-4	0.000	5.602	0	1464907	N.D.	180.493 #
25)	L5 AR-1248-5	0.000	5.946	0	435412	N.D.	71.017 #
26)	L6 AR-1254-1	0.000	5.586	0	708054	N.D.	57.709 #
27)	L6 AR-1254-2	0.000	5.838	0	1288902	N.D.	120.442 #
28)	L6 AR-1254-3	0.000	6.151	0	321698	N.D.	23.386 #
31)	L7 AR-1260-1	0.000	6.063	0	638194	N.D.	44.384 #
32)	L7 AR-1260-2	0.000	6.229	0	213300	N.D.	12.031 #
35)	L7 AR-1260-5	0.000	7.066	0	129250	N.D.	4.126 #
36)	L8 AR-1262-1	0.000	5.946	0	435412	N.D.	61.001 #

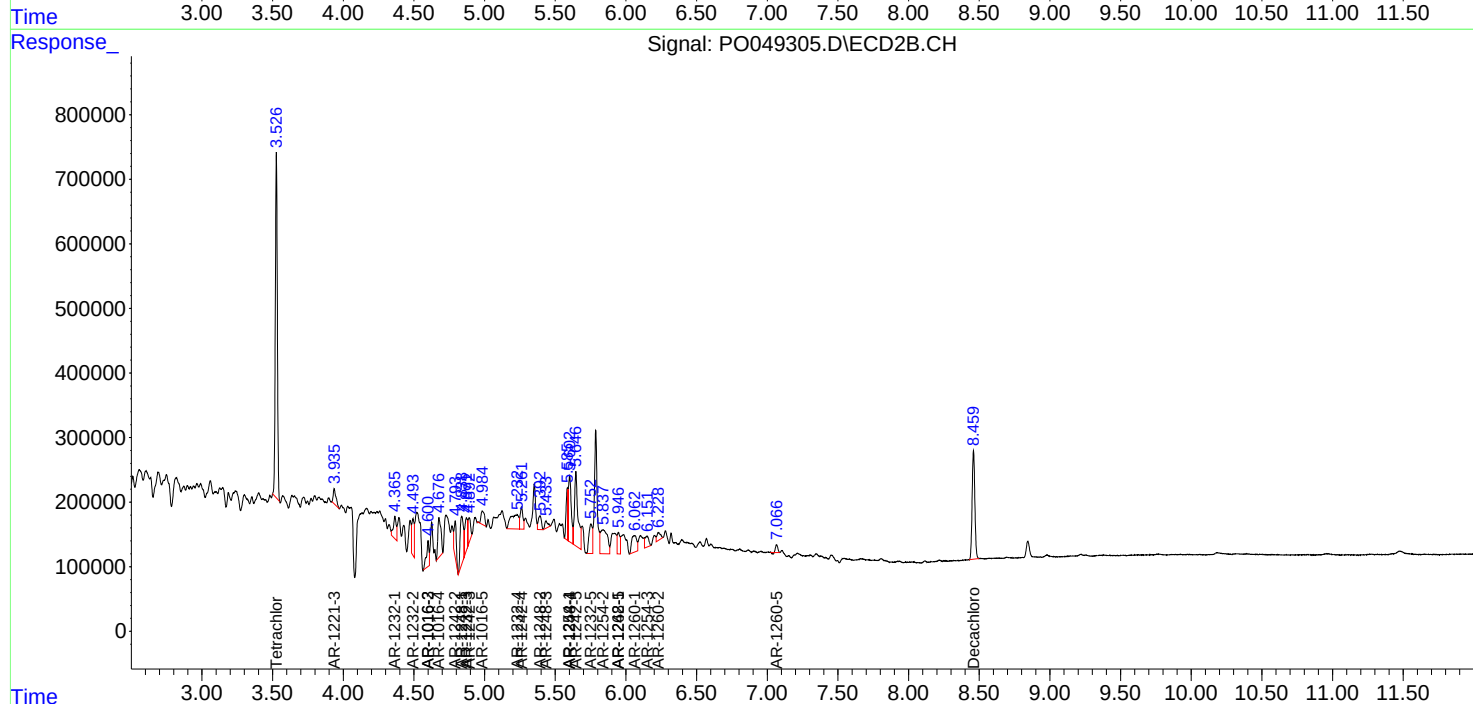
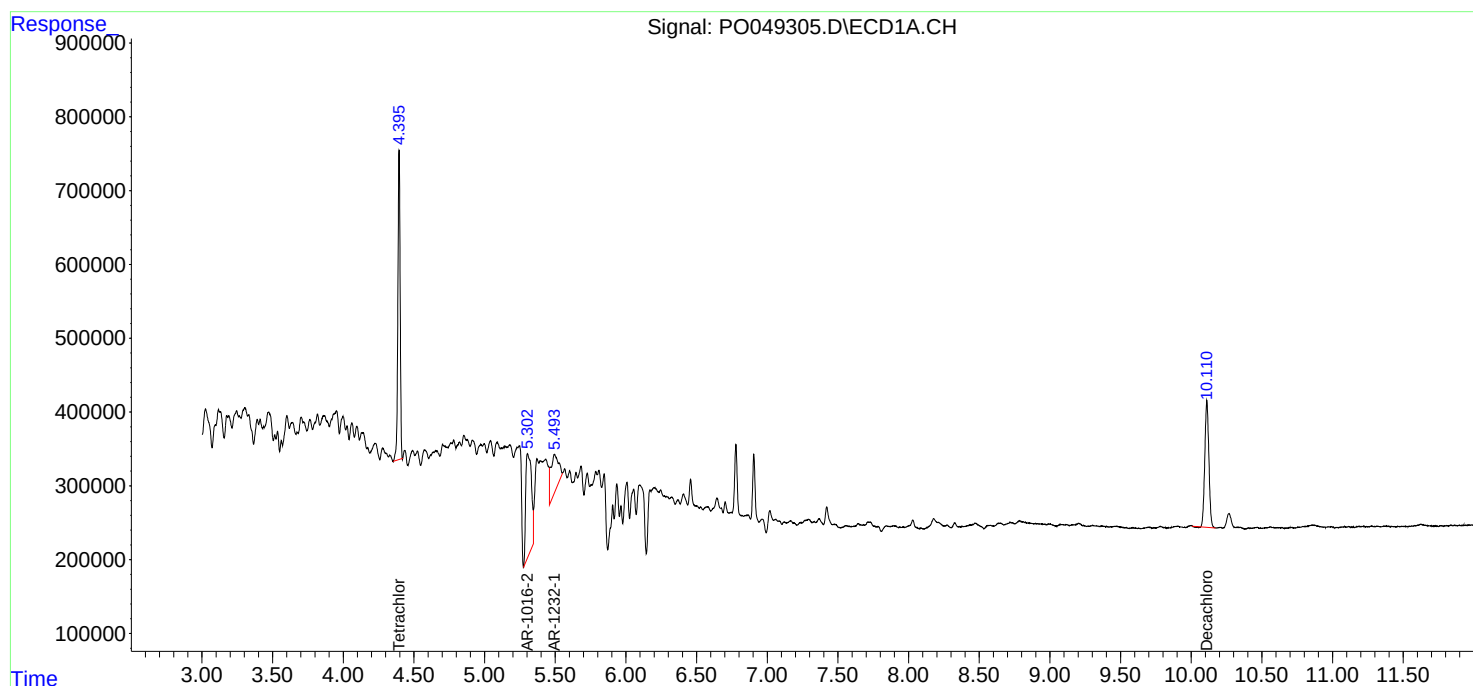
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

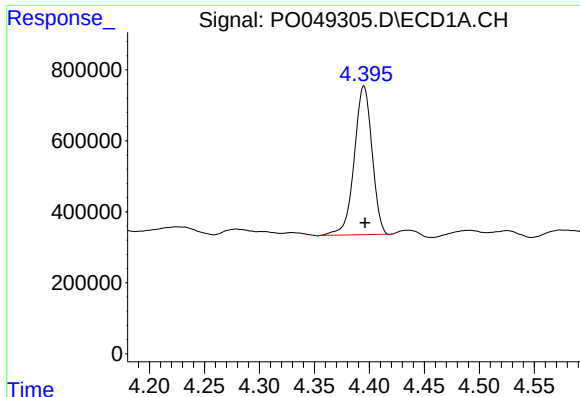
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092518\
Data File : PO049305.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Sep 2018 23:00
Operator : SM/SJ
Sample : J4779-05
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 01:22:11 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

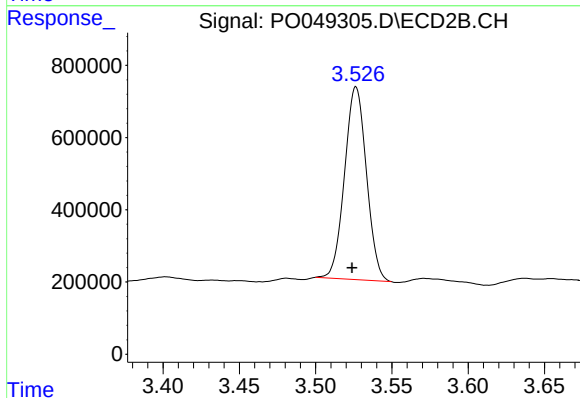




#1 Tetrachloro-m-xylene

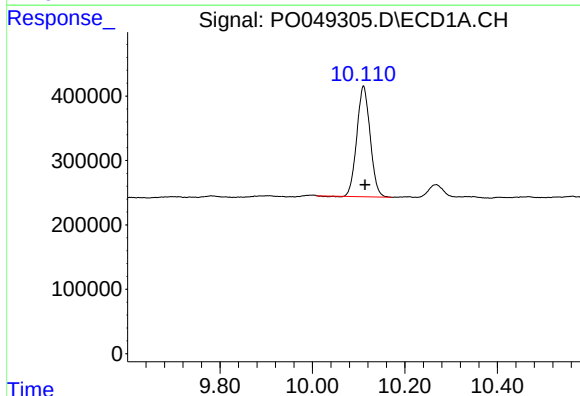
R.T.: 4.395 min
Delta R.T.: -0.001 min
Response: 4697325
Conc: 25.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



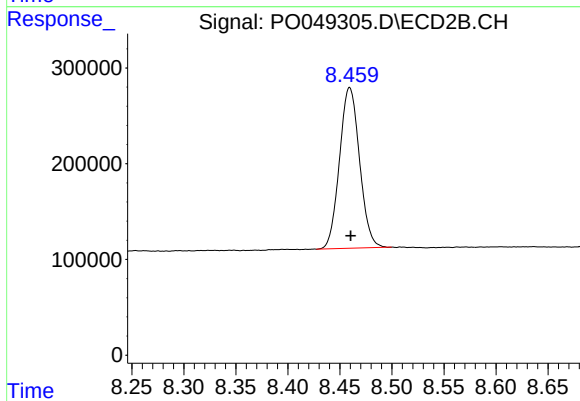
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: 0.003 min
Response: 5332156
Conc: 25.80 ng/ml



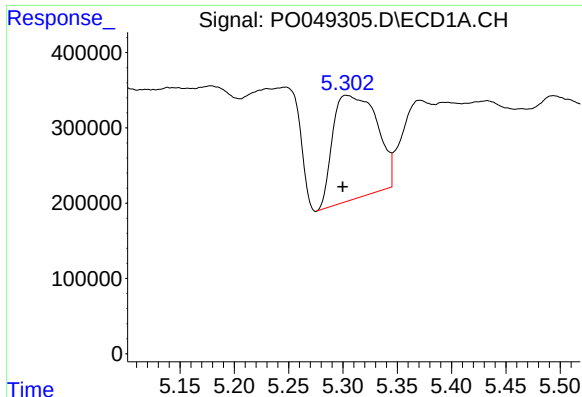
#2 Decachlorobiphenyl

R.T.: 10.110 min
Delta R.T.: -0.003 min
Response: 3436635
Conc: 12.50 ng/ml



#2 Decachlorobiphenyl

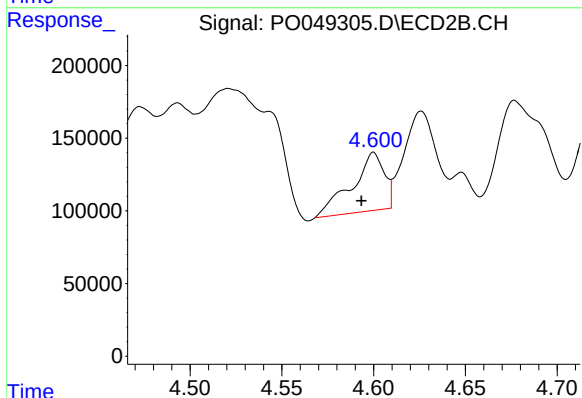
R.T.: 8.459 min
Delta R.T.: -0.001 min
Response: 2251492
Conc: 11.00 ng/ml



#4 AR-1016-2

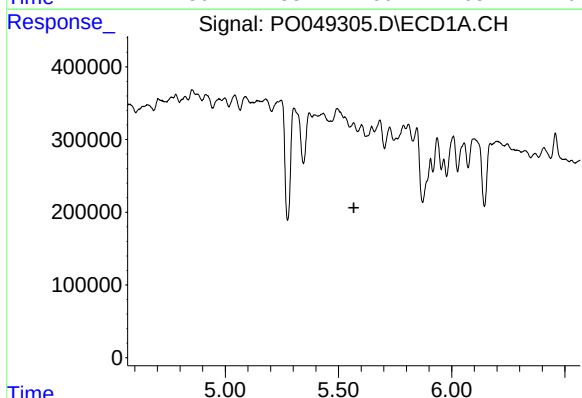
R.T.: 5.304 min
Delta R.T.: 0.004 min
Response: 3877653
Conc: 801.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



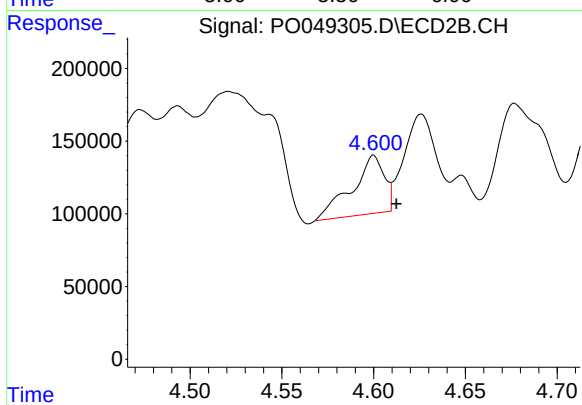
#4 AR-1016-2

R.T.: 4.600 min
Delta R.T.: 0.007 min
Response: 488438
Conc: 56.14 ng/ml



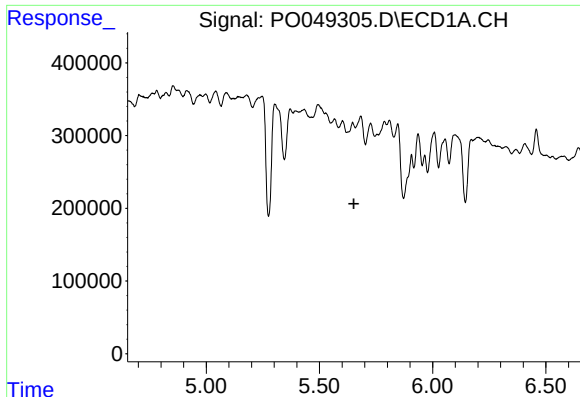
#5 AR-1016-3

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



#5 AR-1016-3

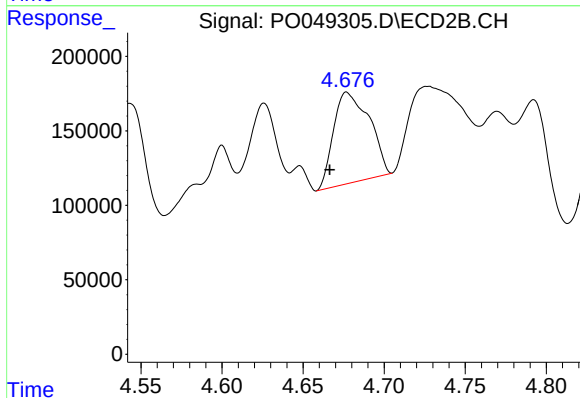
R.T.: 4.600 min
Delta R.T.: -0.012 min
Response: 488438
Conc: 42.32 ng/ml



#6 AR-1016-4

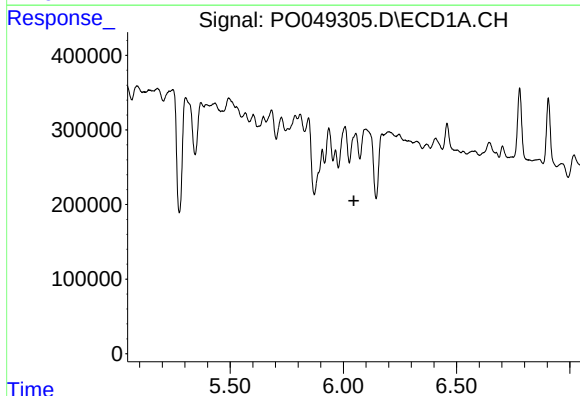
R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



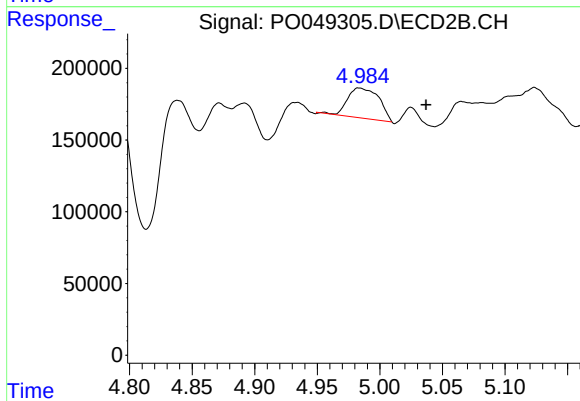
#6 AR-1016-4

R.T.: 4.677 min
Delta R.T.: 0.010 min
Response: 934688
Conc: 116.39 ng/ml



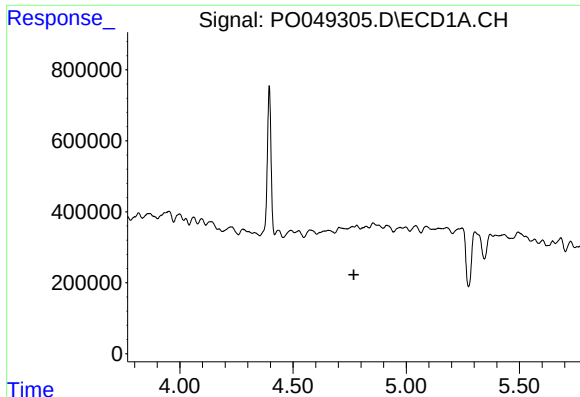
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.046 min
Response: 0
Conc: N.D.



#7 AR-1016-5

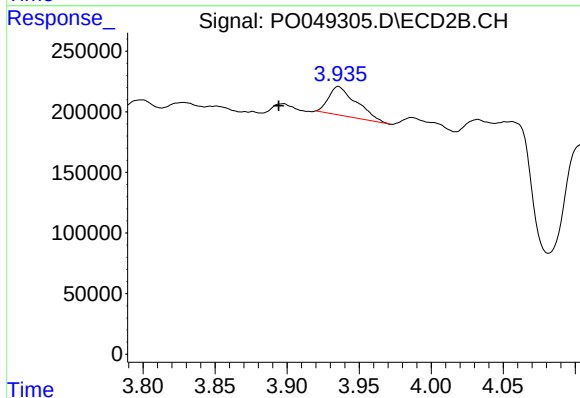
R.T.: 4.984 min
Delta R.T.: -0.054 min
Response: 363532
Conc: 52.52 ng/ml



#10 AR-1221-3

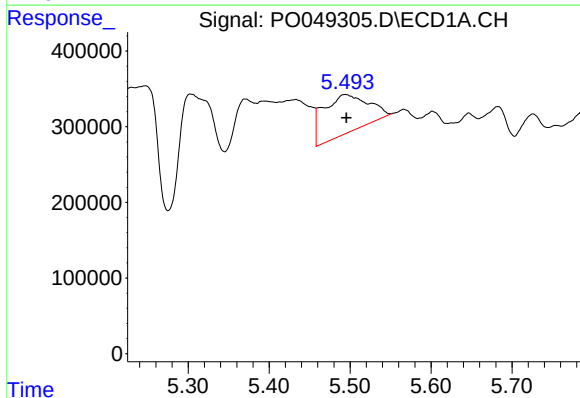
R.T.: 0.000 min
Exp R.T.: 4.769 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



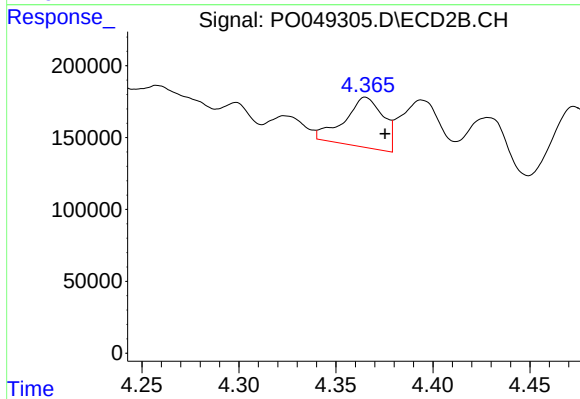
#10 AR-1221-3

R.T.: 3.936 min
Delta R.T.: 0.042 min
Response: 320542
Conc: 57.38 ng/ml



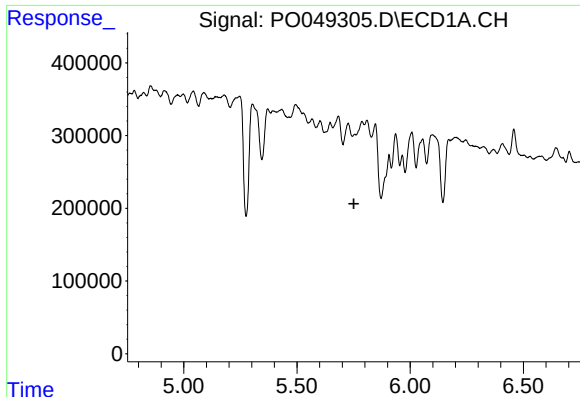
#11 AR-1232-1

R.T.: 5.494 min
Delta R.T.: -0.001 min
Response: 1972212
Conc: 5051.52 ng/ml



#11 AR-1232-1

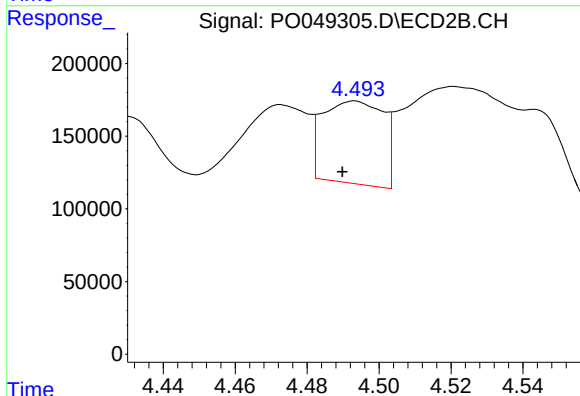
R.T.: 4.365 min
Delta R.T.: -0.010 min
Response: 485662
Conc: 207.45 ng/ml



#12 AR-1232-2

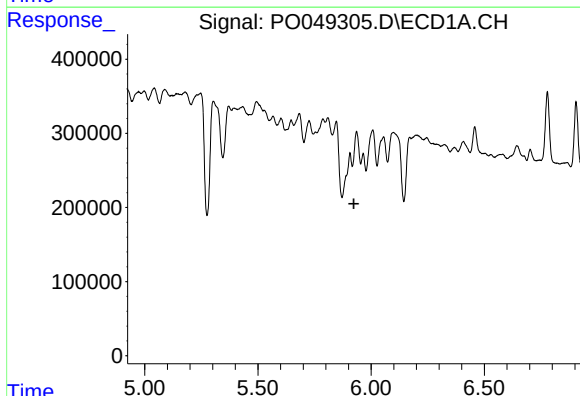
R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



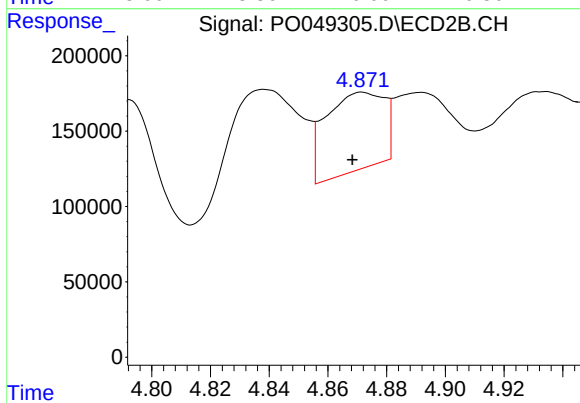
#12 AR-1232-2

R.T.: 4.493 min
Delta R.T.: 0.003 min
Response: 662386
Conc: 773.11 ng/ml



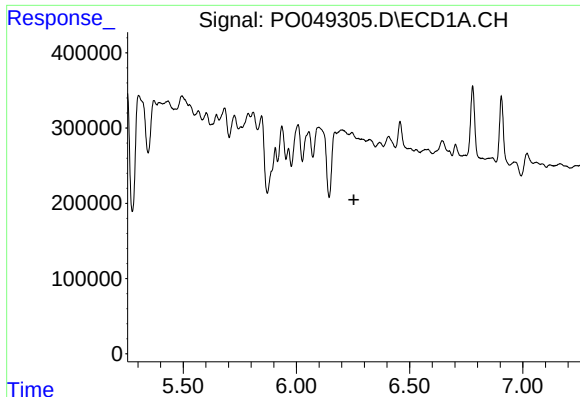
#13 AR-1232-3

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



#13 AR-1232-3

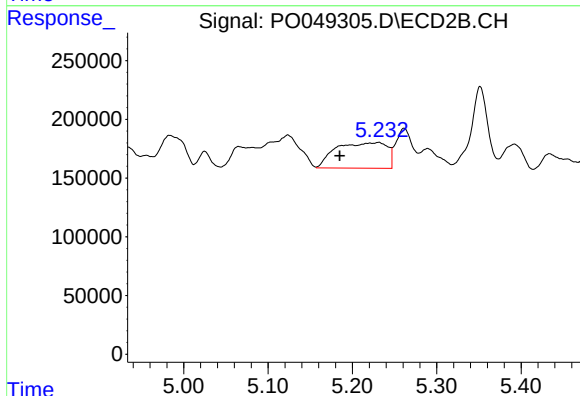
R.T.: 4.872 min
Delta R.T.: 0.003 min
Response: 710583
Conc: 326.77 ng/ml



#14 AR-1232-4

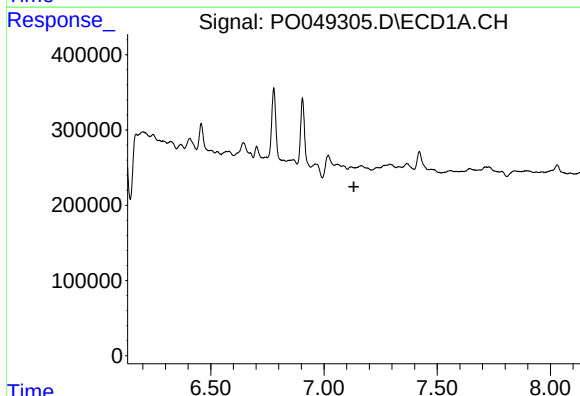
R.T.: 0.000 min
Exp R.T.: 6.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



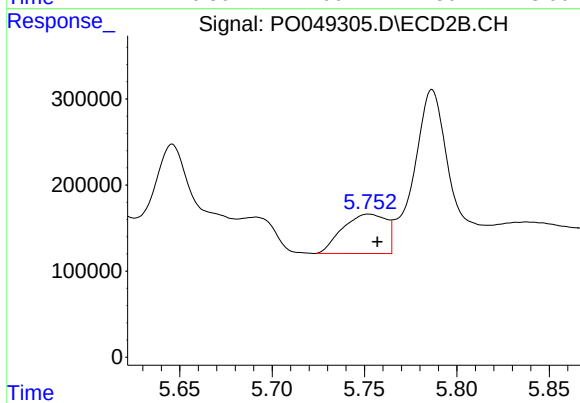
#14 AR-1232-4

R.T.: 5.231 min
Delta R.T.: 0.046 min
Response: 918028
Conc: 386.95 ng/ml



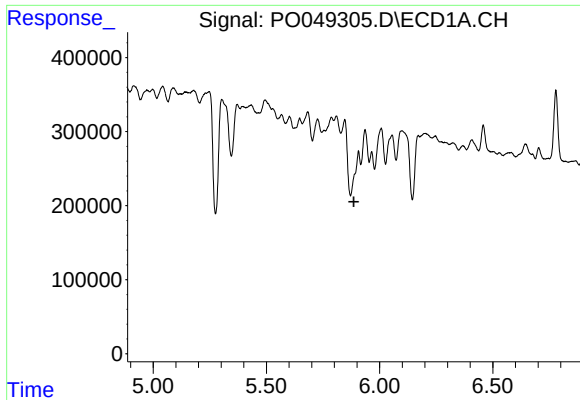
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 7.132 min
Response: 0
Conc: N.D.



#15 AR-1232-5

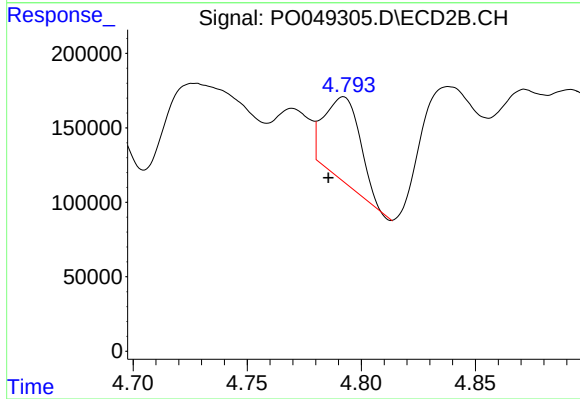
R.T.: 5.752 min
Delta R.T.: -0.005 min
Response: 755250
Conc: 3032.58 ng/ml



#17 AR-1242-2

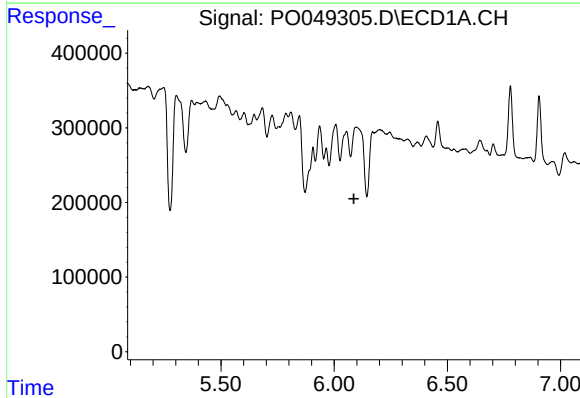
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



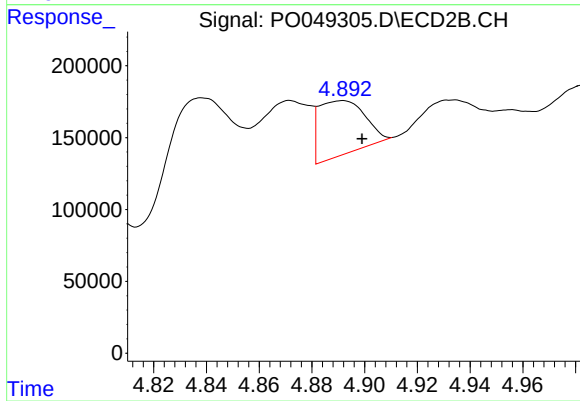
#17 AR-1242-2

R.T.: 4.792 min
Delta R.T.: 0.007 min
Response: 617432
Conc: 114.34 ng/ml



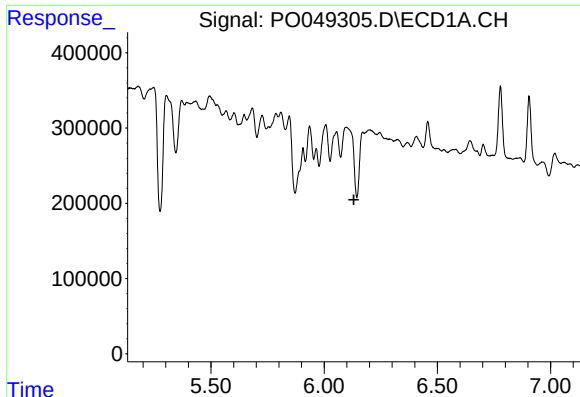
#18 AR-1242-3

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



#18 AR-1242-3

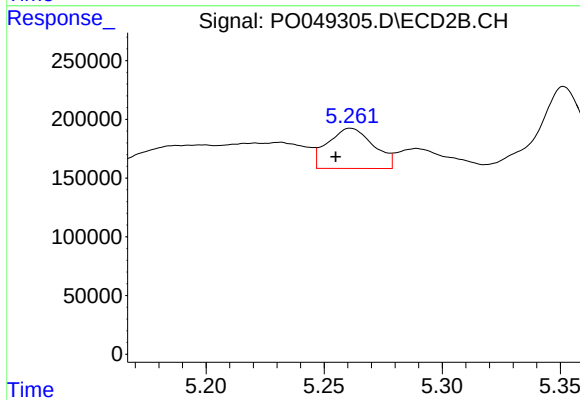
R.T.: 4.892 min
Delta R.T.: -0.007 min
Response: 457597
Conc: 255.14 ng/ml



#19 AR-1242-4

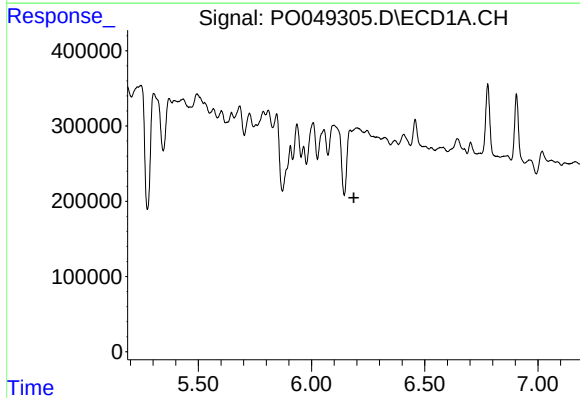
R.T.: 0.000 min
Exp R.T.: 6.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



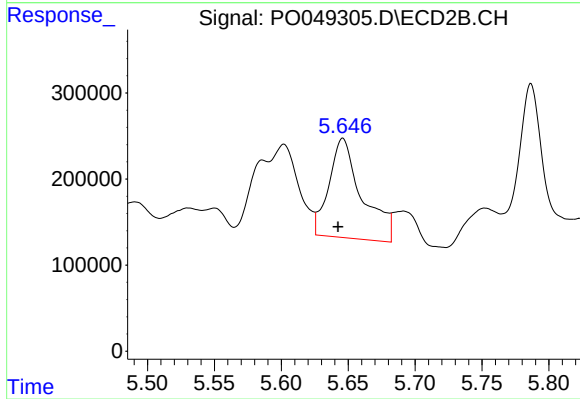
#19 AR-1242-4

R.T.: 5.261 min
Delta R.T.: 0.006 min
Response: 462511
Conc: 291.41 ng/ml



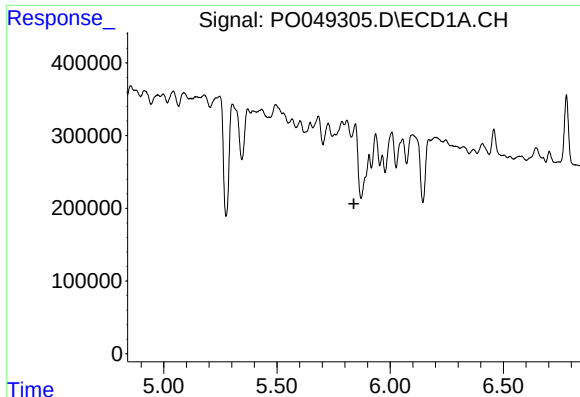
#20 AR-1242-5

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



#20 AR-1242-5

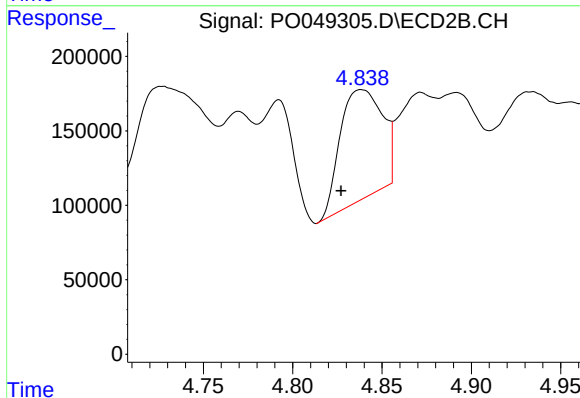
R.T.: 5.646 min
Delta R.T.: 0.004 min
Response: 1982748
Conc: 475.25 ng/ml



#21 AR-1248-1

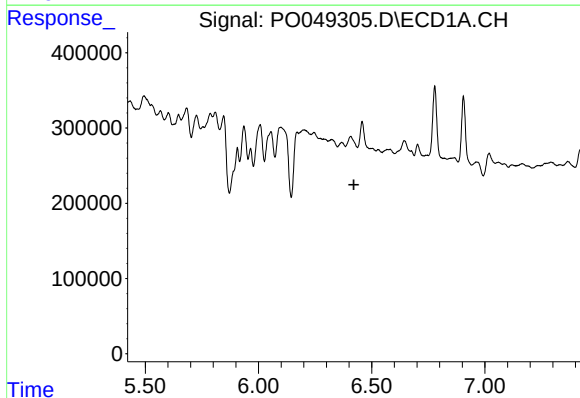
R.T.: 0.000 min
Exp R.T.: 5.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



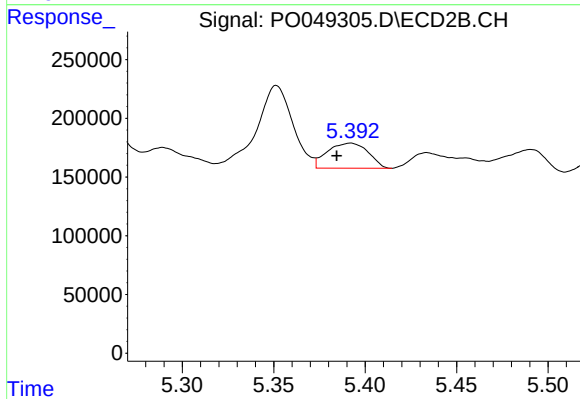
#21 AR-1248-1

R.T.: 4.838 min
Delta R.T.: 0.011 min
Response: 1208370
Conc: 173.22 ng/ml



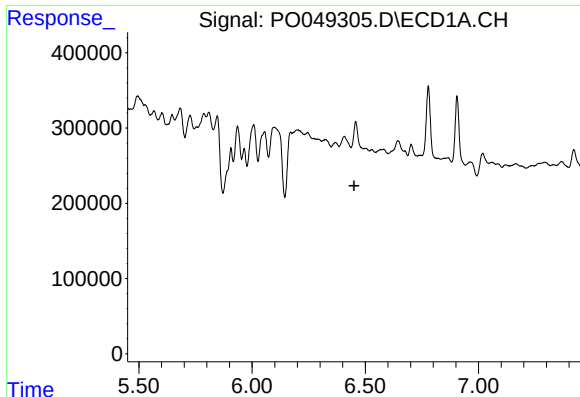
#22 AR-1248-2

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



#22 AR-1248-2

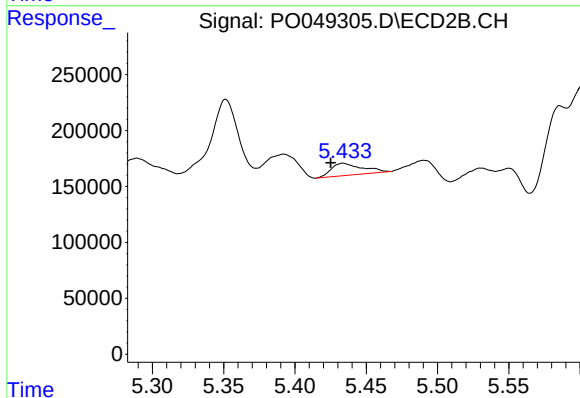
R.T.: 5.392 min
Delta R.T.: 0.008 min
Response: 331493
Conc: 25.51 ng/ml



#23 AR-1248-3

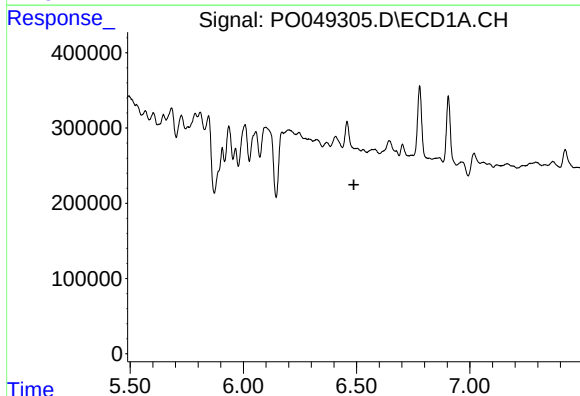
R.T.: 0.000 min
Exp R.T.: 6.450 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



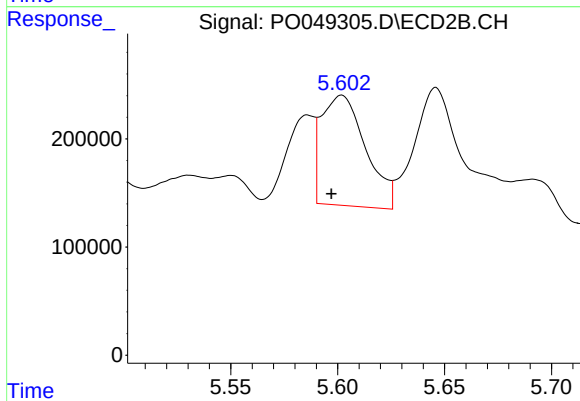
#23 AR-1248-3

R.T.: 5.434 min
Delta R.T.: 0.009 min
Response: 165329
Conc: 17.87 ng/ml



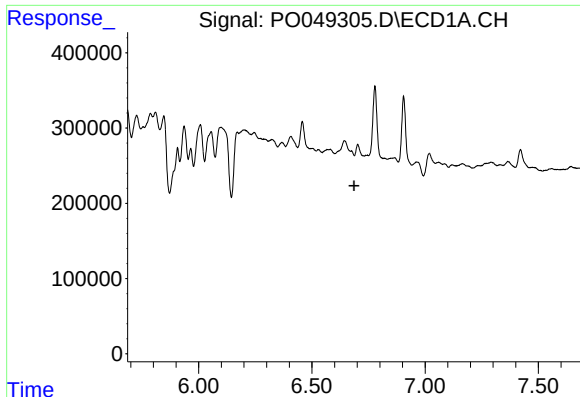
#24 AR-1248-4

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



#24 AR-1248-4

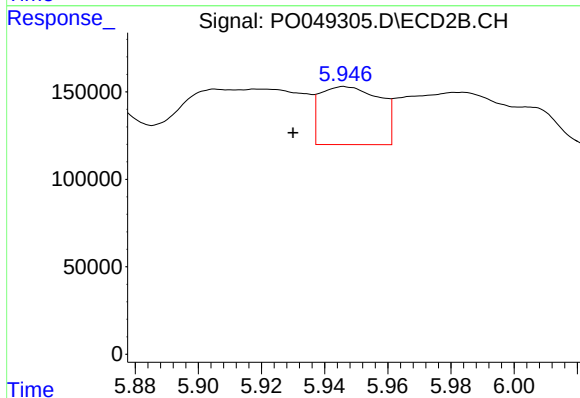
R.T.: 5.602 min
Delta R.T.: 0.005 min
Response: 1464907
Conc: 180.49 ng/ml



#25 AR-1248-5

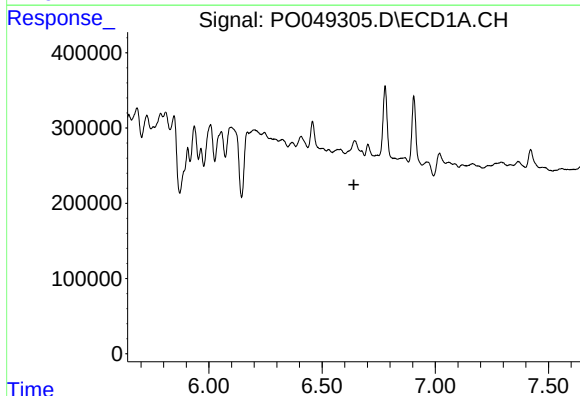
R.T.: 0.000 min
Exp R.T.: 6.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



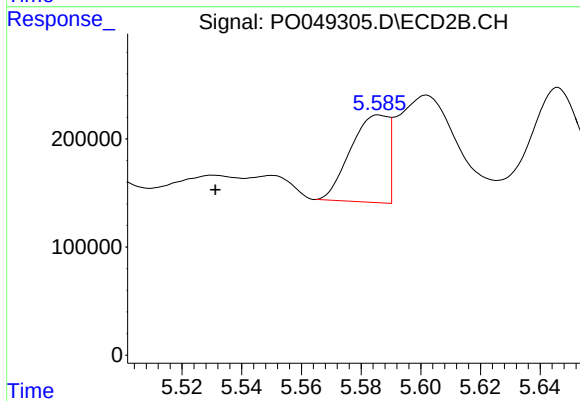
#25 AR-1248-5

R.T.: 5.946 min
Delta R.T.: 0.016 min
Response: 435412
Conc: 71.02 ng/ml



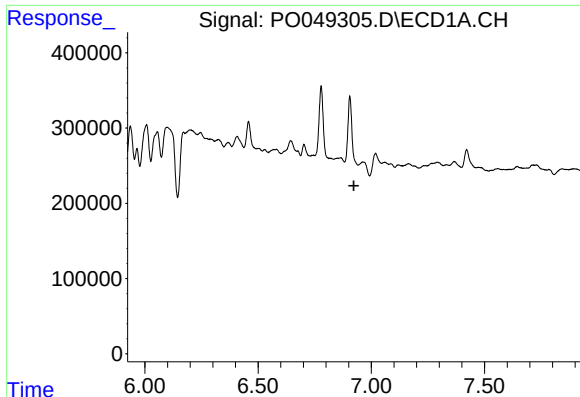
#26 AR-1254-1

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



#26 AR-1254-1

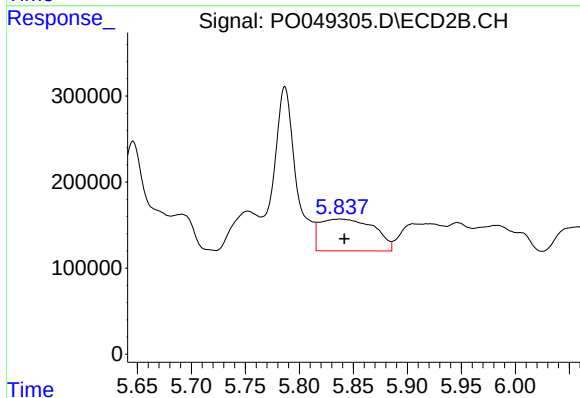
R.T.: 5.586 min
Delta R.T.: 0.055 min
Response: 708054
Conc: 57.71 ng/ml



#27 AR-1254-2

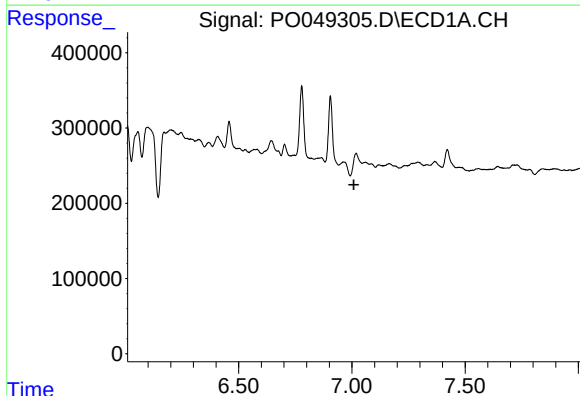
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



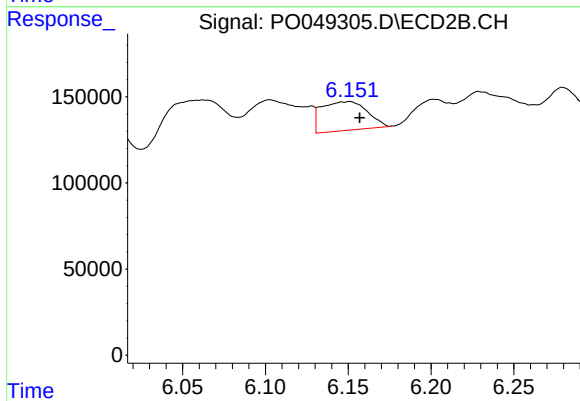
#27 AR-1254-2

R.T.: 5.838 min
Delta R.T.: -0.004 min
Response: 1288902
Conc: 120.44 ng/ml



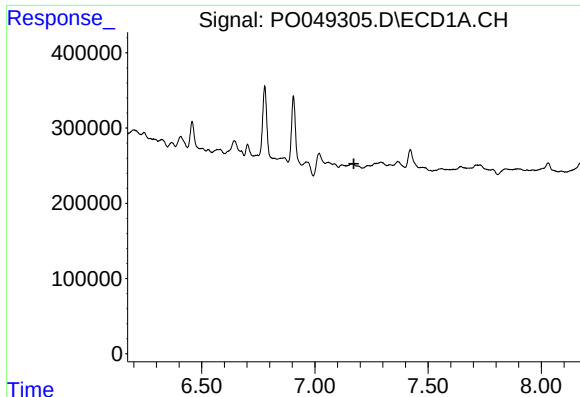
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.009 min
Response: 0
Conc: N.D.



#28 AR-1254-3

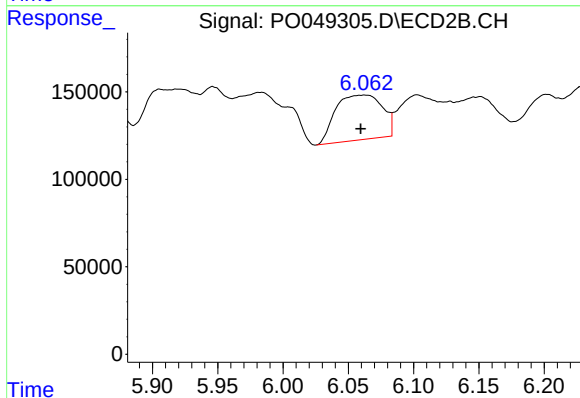
R.T.: 6.151 min
Delta R.T.: -0.006 min
Response: 321698
Conc: 23.39 ng/ml



#31 AR-1260-1

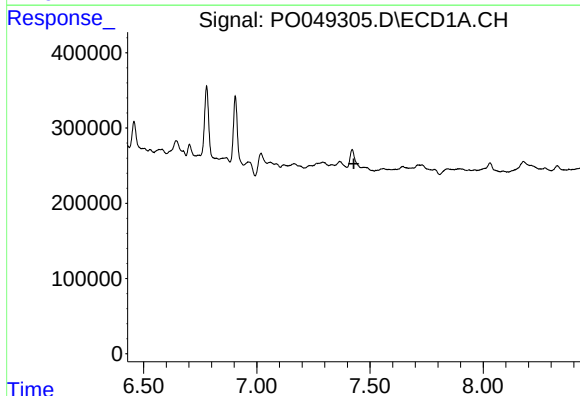
R.T.: 0.000 min
Exp R.T.: 7.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



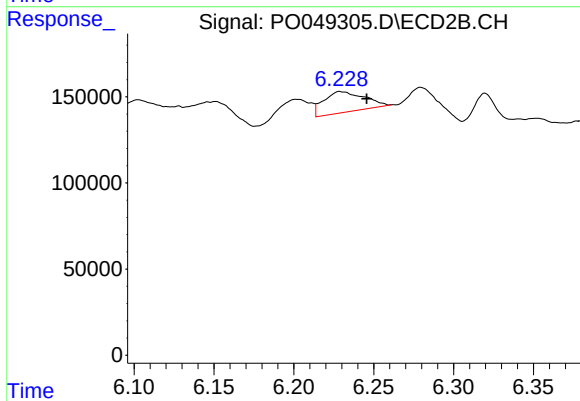
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: 0.003 min
Response: 638194
Conc: 44.38 ng/ml



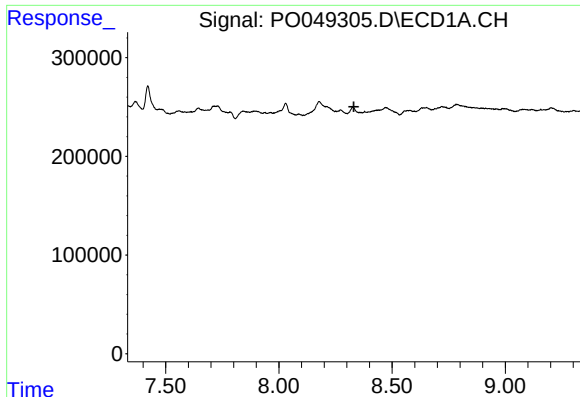
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.429 min
Response: 0
Conc: N.D.



#32 AR-1260-2

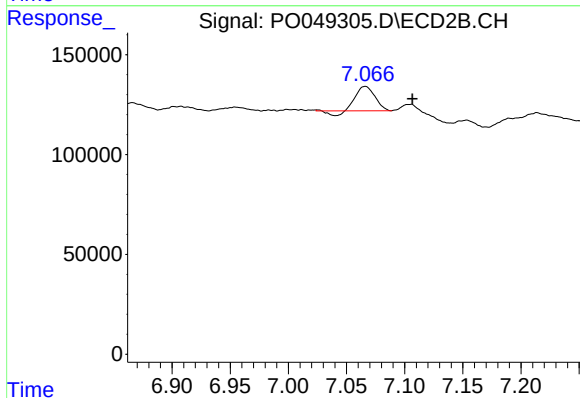
R.T.: 6.229 min
Delta R.T.: -0.017 min
Response: 213300
Conc: 12.03 ng/ml



#35 AR-1260-5

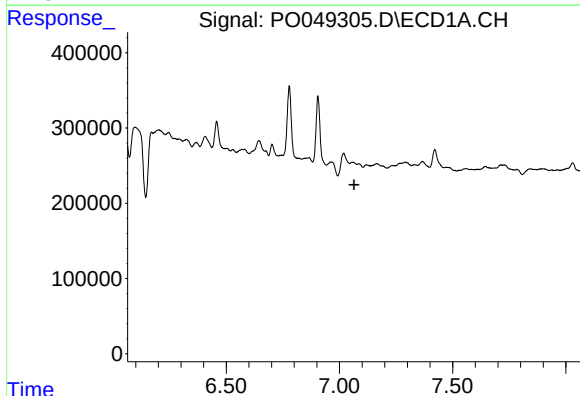
R.T.: 0.000 min
Exp R.T.: 8.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



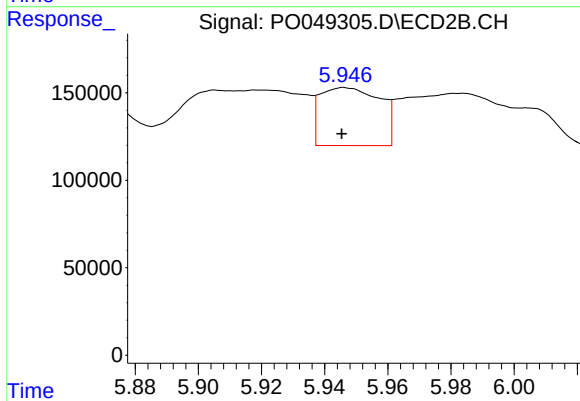
#35 AR-1260-5

R.T.: 7.066 min
Delta R.T.: -0.041 min
Response: 129250
Conc: 4.13 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 435412
Conc: 61.00 ng/ml