

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092118\
 Data File : P0049199.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Sep 2018 15:09
 Operator : SM/SJ
 Sample : J4777-11
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 23:56:14 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...	4.393	3.522	4450839	5243984	23.971	25.376
2)	SA Decachlor...	10.105	8.456	4381028	3165616	15.938	15.464
Target Compounds							
4)	L1 AR-1016-2	0.000	4.560	0	115073	N.D.	13.226 #
5)	L1 AR-1016-3	0.000	4.560	0	115073	N.D.	9.971 #
7)	L1 AR-1016-5	0.000	5.024	0	140689	N.D.	20.325 #
11)	L3 AR-1232-1	0.000	4.352	0	477039	N.D.	203.767 #
12)	L3 AR-1232-2	0.000	4.470	0	441695	N.D.	515.528 #
13)	L3 AR-1232-3	0.000	4.880	0	780622	N.D.	358.981 #
14)	L3 AR-1232-4	0.000	5.191	0	629552	N.D.	265.360 #
15)	L3 AR-1232-5	0.000	5.752	0	599208	N.D.	2406.018 #
17)	L4 AR-1242-2	0.000	4.780	0	284801	N.D.	52.743 #
18)	L4 AR-1242-3	0.000	4.880	0	780622	N.D.	435.246 #
19)	L4 AR-1242-4	0.000	5.264	0	434505	N.D.	273.769 #
20)	L4 AR-1242-5	0.000	5.645	0	1702362	N.D.	408.048 #
21)	L5 AR-1248-1	0.000	4.815	0	744094	N.D.	106.668 #
22)	L5 AR-1248-2	0.000	5.389	0	700425	N.D.	53.896 #
23)	L5 AR-1248-3	0.000	5.433	0	584552	N.D.	63.184 #
24)	L5 AR-1248-4	0.000	5.582	0	2809283	N.D.	346.135 #
25)	L5 AR-1248-5	0.000	5.926	0	397707	N.D.	64.867 #
26)	L6 AR-1254-1	0.000	5.527	0	528077	N.D.	43.040 #
27)	L6 AR-1254-2	0.000	5.839	0	693196	N.D.	64.776 #
28)	L6 AR-1254-3	0.000	6.198	0	145650	N.D.	10.588 #
30)	L6 AR-1254-5	0.000	6.568	0	228410	N.D.	11.780 #
31)	L7 AR-1260-1	0.000	6.068	0	450395	N.D.	31.324 #
32)	L7 AR-1260-2	0.000	6.241	0	122509	N.D.	6.910 #
36)	L8 AR-1262-1	0.000	5.926	0	397707	N.D.	55.719 #
41)	L9 AR-1268-1	0.000	6.568	0	228410	N.D.	31.196 #

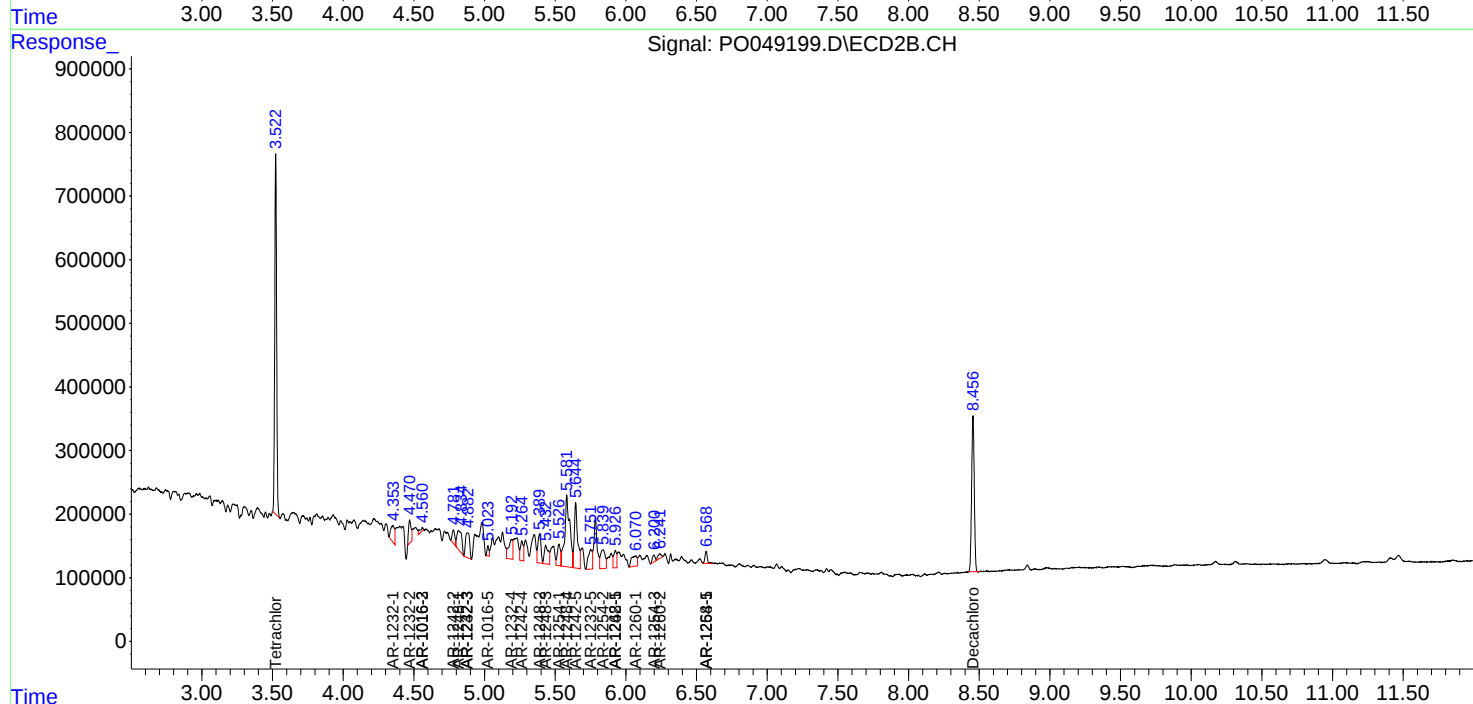
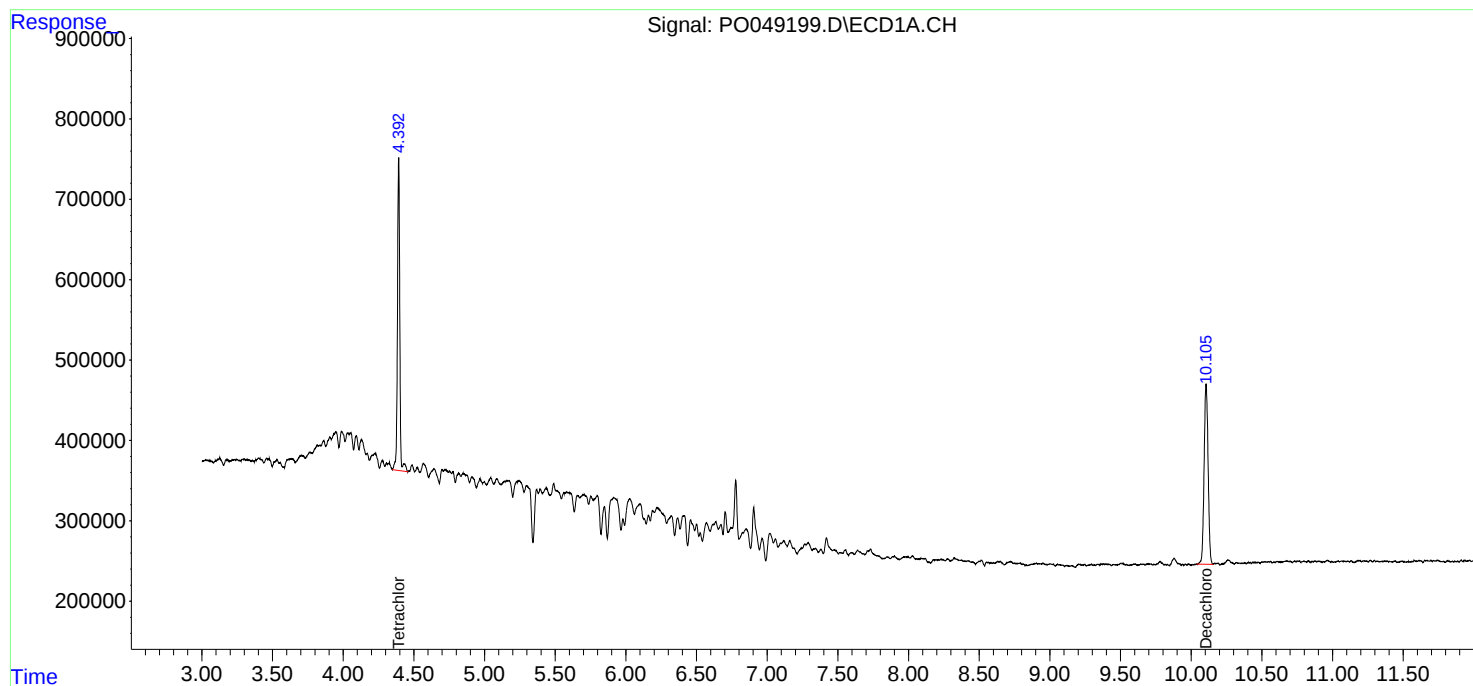
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

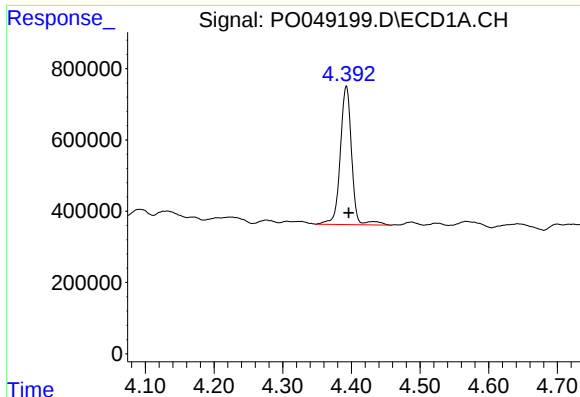
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092118\
Data File : PO049199.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Sep 2018 15:09
Operator : SM/SJ
Sample : J4777-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 23:56:14 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

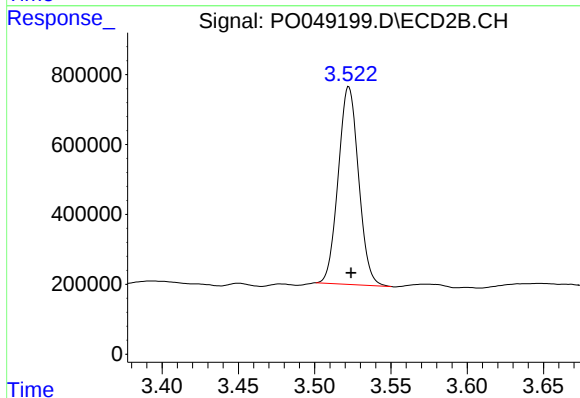




#1 Tetrachloro-m-xylene

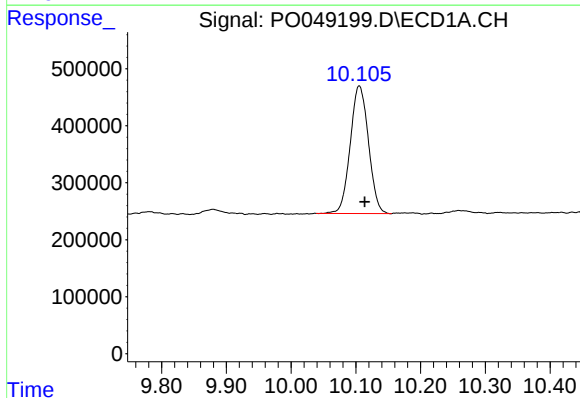
R.T.: 4.393 min
Delta R.T.: -0.003 min
Response: 4450839
Conc: 23.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



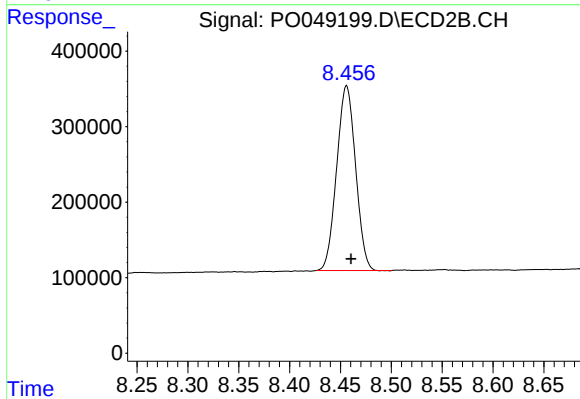
#1 Tetrachloro-m-xylene

R.T.: 3.522 min
Delta R.T.: -0.001 min
Response: 5243984
Conc: 25.38 ng/ml



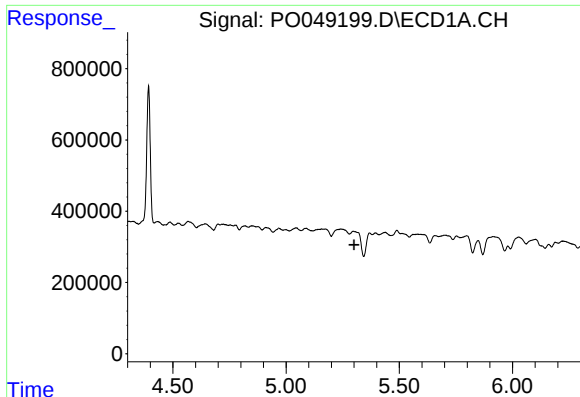
#2 Decachlorobiphenyl

R.T.: 10.105 min
Delta R.T.: -0.008 min
Response: 4381028
Conc: 15.94 ng/ml



#2 Decachlorobiphenyl

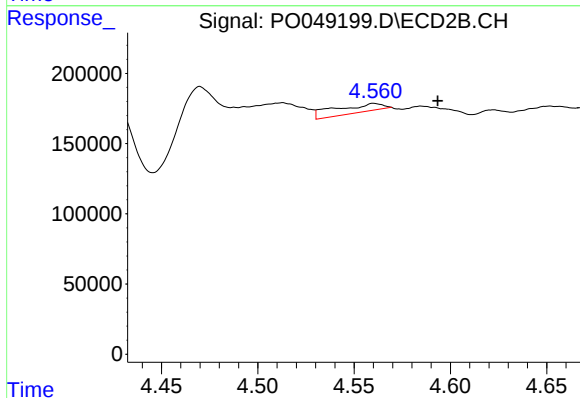
R.T.: 8.456 min
Delta R.T.: -0.004 min
Response: 3165616
Conc: 15.46 ng/ml



#4 AR-1016-2

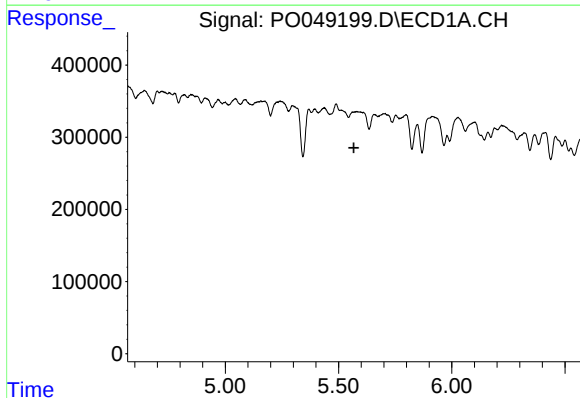
R.T.: 0.000 min
Exp R.T.: 5.300 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



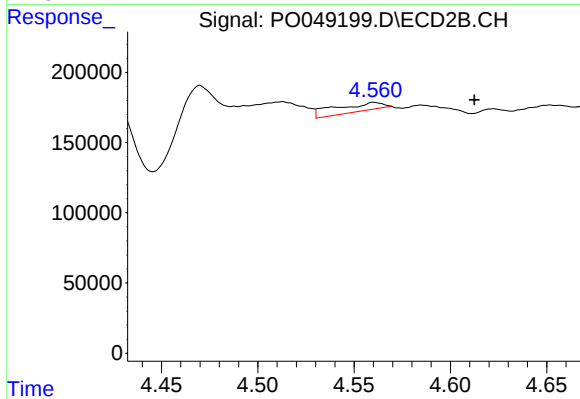
#4 AR-1016-2

R.T.: 4.560 min
Delta R.T.: -0.033 min
Response: 115073
Conc: 13.23 ng/ml



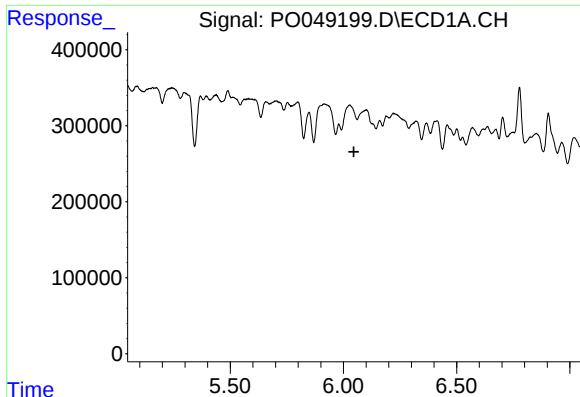
#5 AR-1016-3

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



#5 AR-1016-3

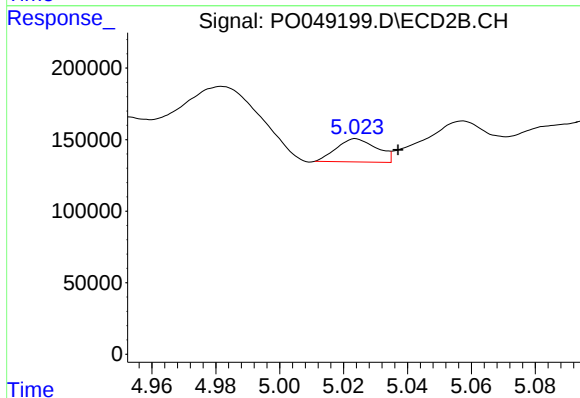
R.T.: 4.560 min
Delta R.T.: -0.052 min
Response: 115073
Conc: 9.97 ng/ml



#7 AR-1016-5

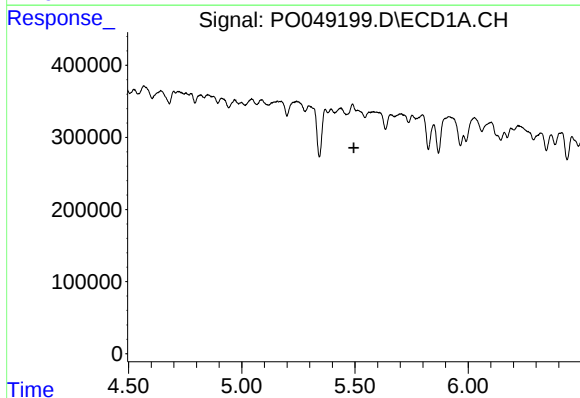
R.T.: 0.000 min
Exp R.T.: 6.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



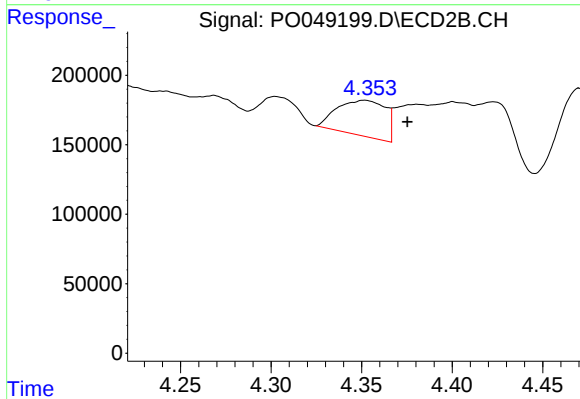
#7 AR-1016-5

R.T.: 5.024 min
Delta R.T.: -0.013 min
Response: 140689
Conc: 20.32 ng/ml



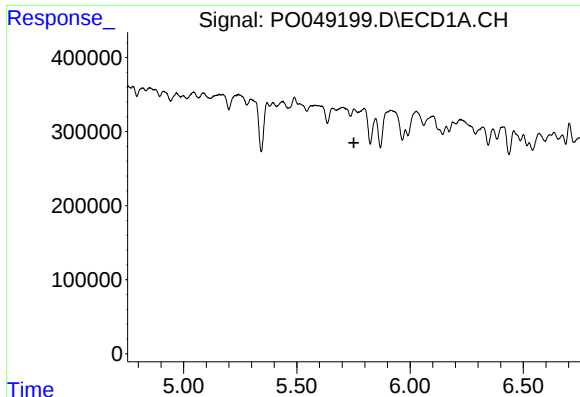
#11 AR-1232-1

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



#11 AR-1232-1

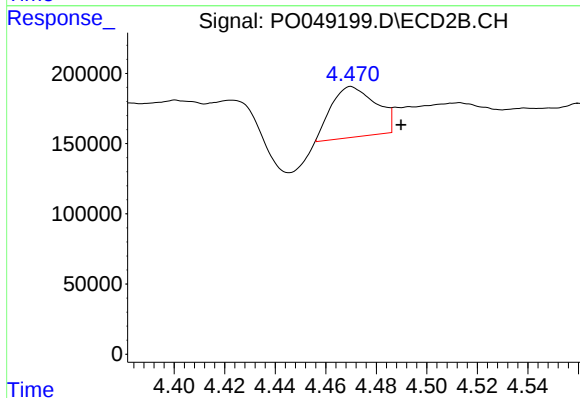
R.T.: 4.352 min
Delta R.T.: -0.024 min
Response: 477039
Conc: 203.77 ng/ml



#12 AR-1232-2

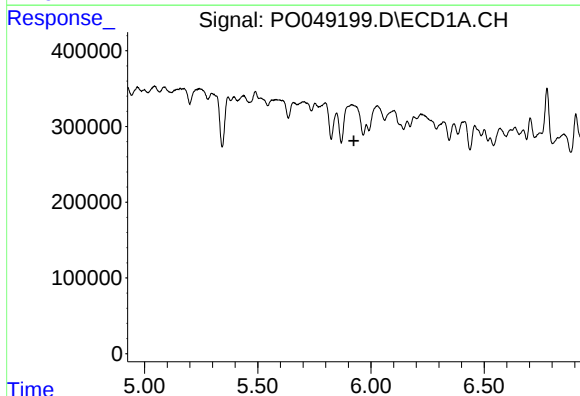
R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



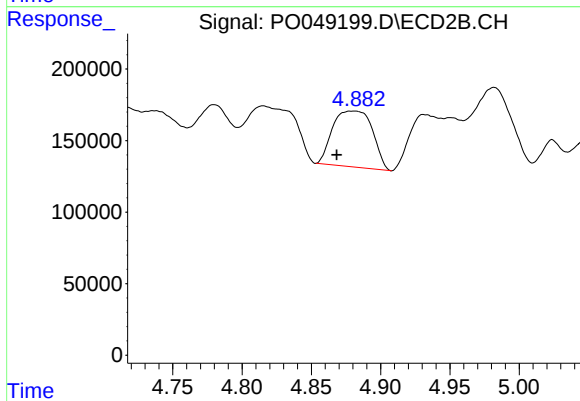
#12 AR-1232-2

R.T.: 4.470 min
Delta R.T.: -0.020 min
Response: 441695
Conc: 515.53 ng/ml



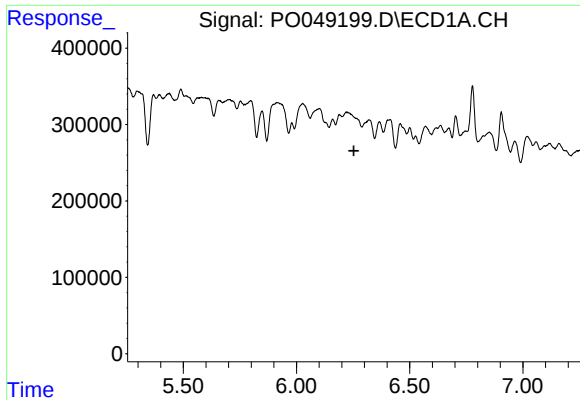
#13 AR-1232-3

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



#13 AR-1232-3

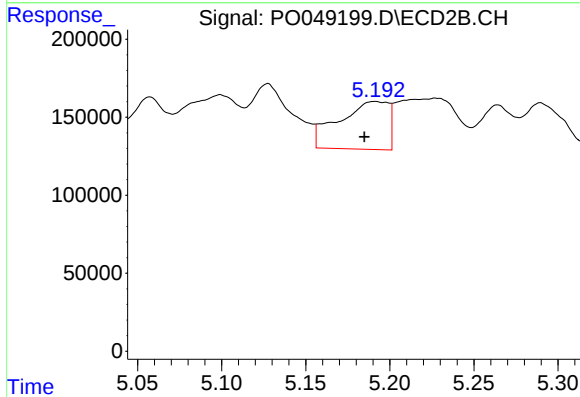
R.T.: 4.880 min
Delta R.T.: 0.012 min
Response: 780622
Conc: 358.98 ng/ml



#14 AR-1232-4

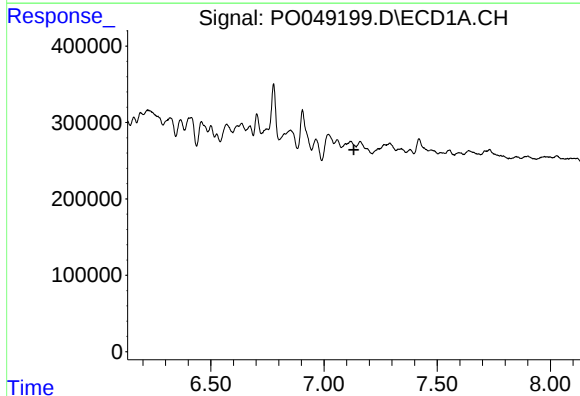
R.T.: 0.000 min
Exp R.T.: 6.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



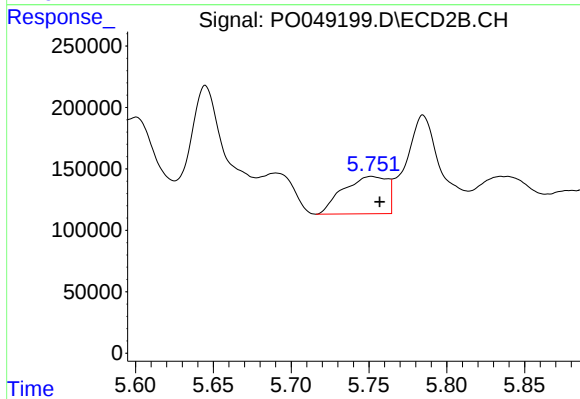
#14 AR-1232-4

R.T.: 5.191 min
Delta R.T.: 0.006 min
Response: 629552
Conc: 265.36 ng/ml



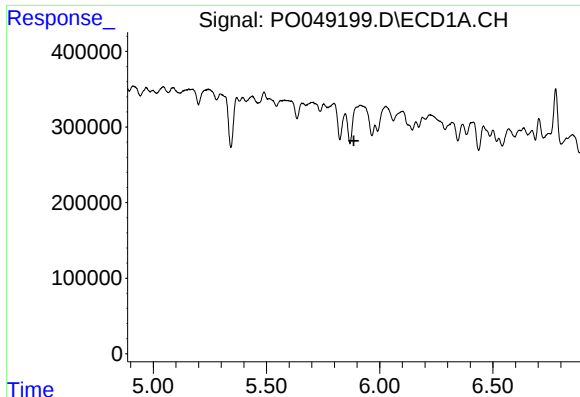
#15 AR-1232-5

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



#15 AR-1232-5

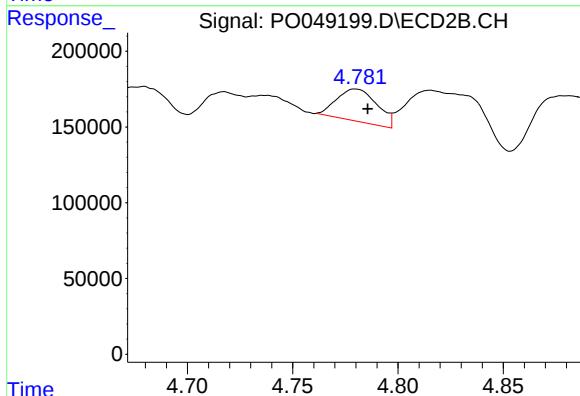
R.T.: 5.752 min
Delta R.T.: -0.005 min
Response: 599208
Conc: 2406.02 ng/ml



#17 AR-1242-2

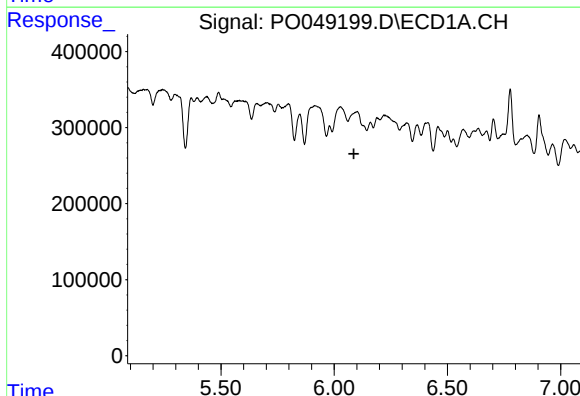
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



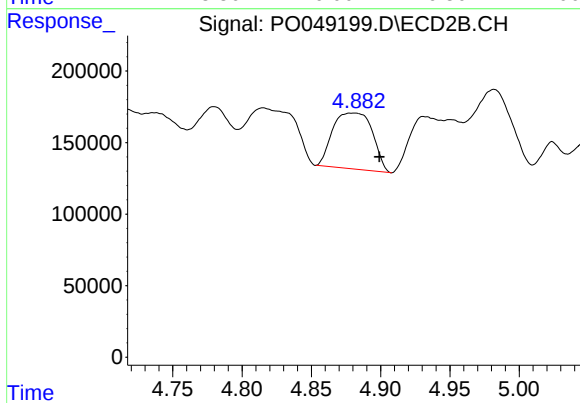
#17 AR-1242-2

R.T.: 4.780 min
Delta R.T.: -0.006 min
Response: 284801
Conc: 52.74 ng/ml



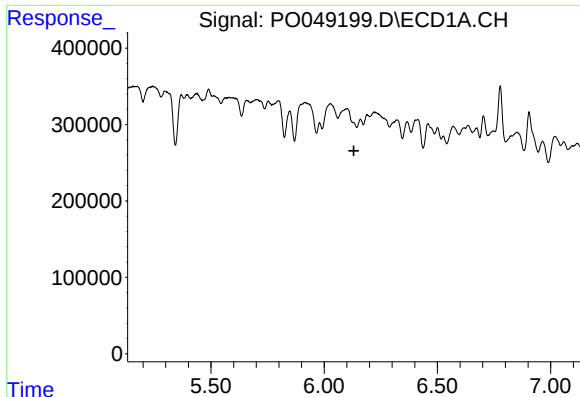
#18 AR-1242-3

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



#18 AR-1242-3

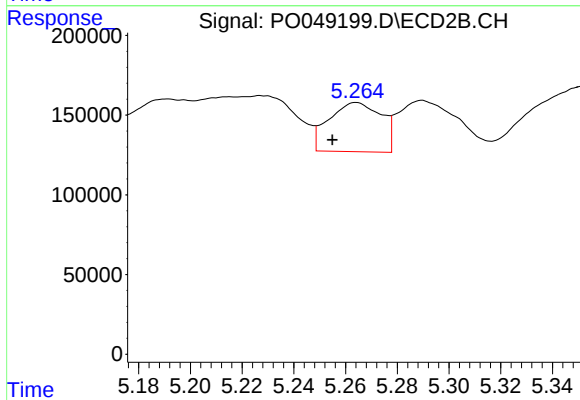
R.T.: 4.880 min
Delta R.T.: -0.019 min
Response: 780622
Conc: 435.25 ng/ml



#19 AR-1242-4

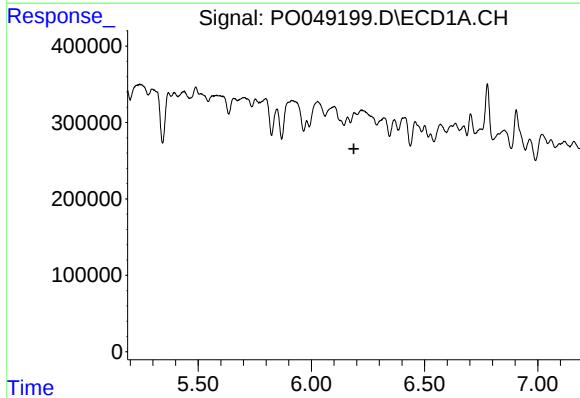
R.T.: 0.000 min
Exp R.T.: 6.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



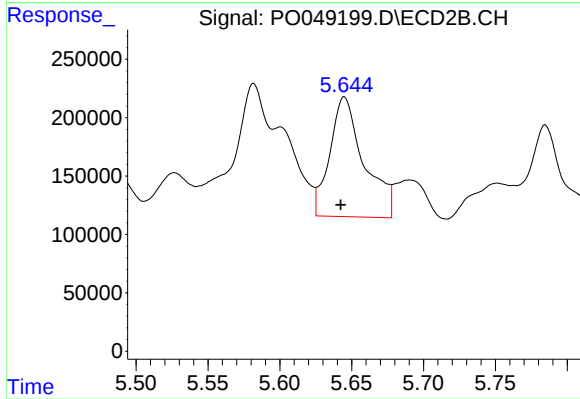
#19 AR-1242-4

R.T.: 5.264 min
Delta R.T.: 0.009 min
Response: 434505
Conc: 273.77 ng/ml



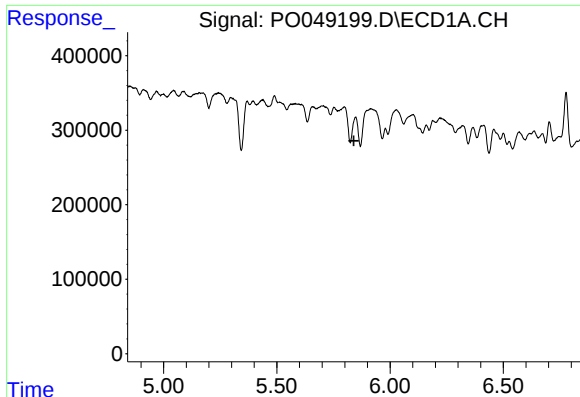
#20 AR-1242-5

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



#20 AR-1242-5

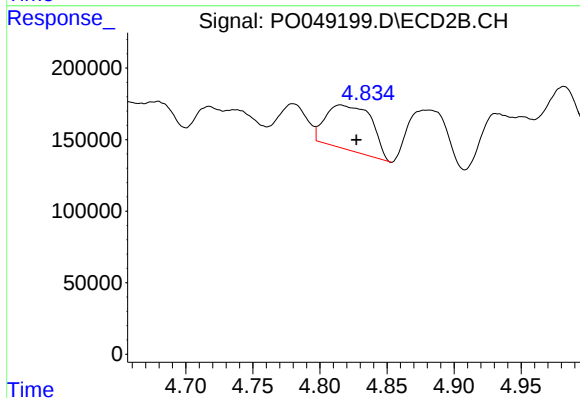
R.T.: 5.645 min
Delta R.T.: 0.003 min
Response: 1702362
Conc: 408.05 ng/ml



#21 AR-1248-1

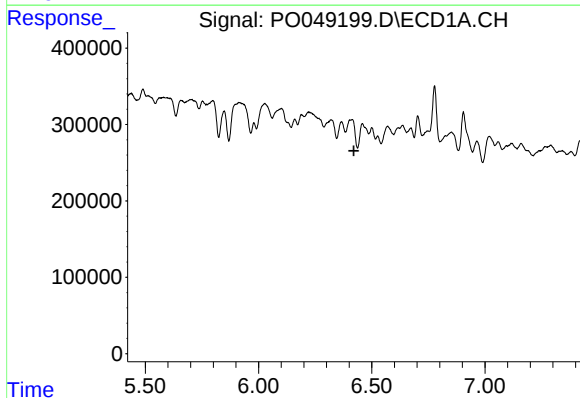
R.T.: 0.000 min
Exp R.T.: 5.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



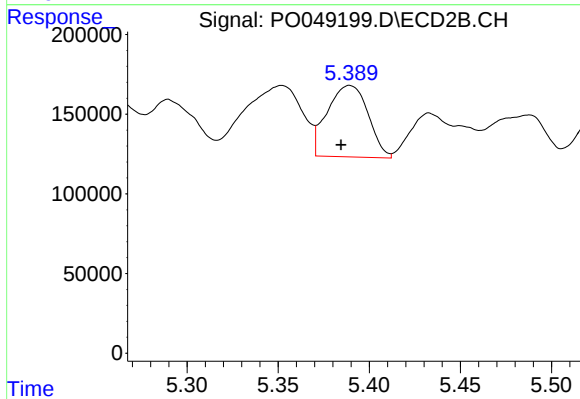
#21 AR-1248-1

R.T.: 4.815 min
Delta R.T.: -0.012 min
Response: 744094
Conc: 106.67 ng/ml



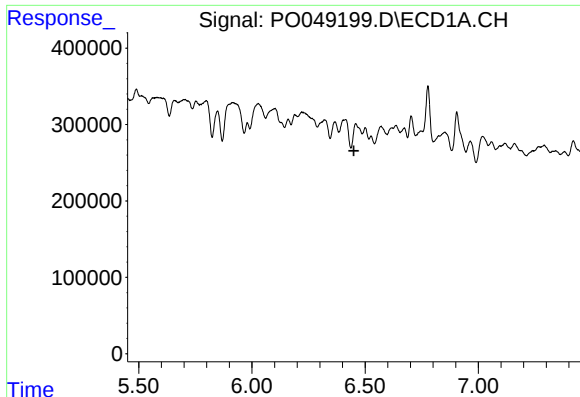
#22 AR-1248-2

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



#22 AR-1248-2

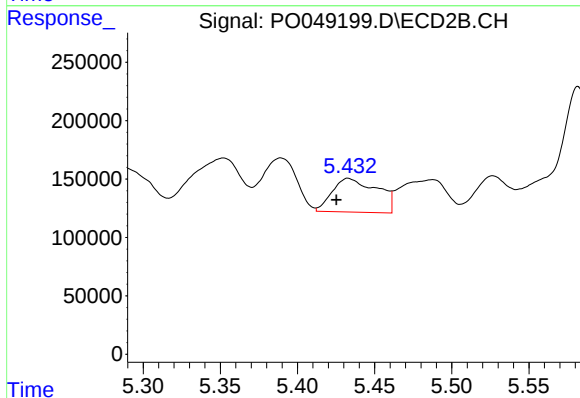
R.T.: 5.389 min
Delta R.T.: 0.005 min
Response: 700425
Conc: 53.90 ng/ml



#23 AR-1248-3

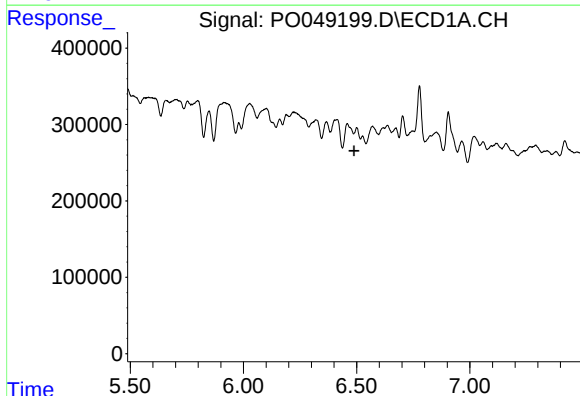
R.T.: 0.000 min
Exp R.T.: 6.450 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



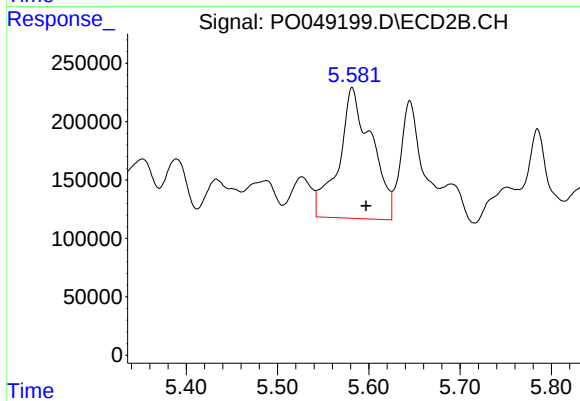
#23 AR-1248-3

R.T.: 5.433 min
Delta R.T.: 0.008 min
Response: 584552
Conc: 63.18 ng/ml



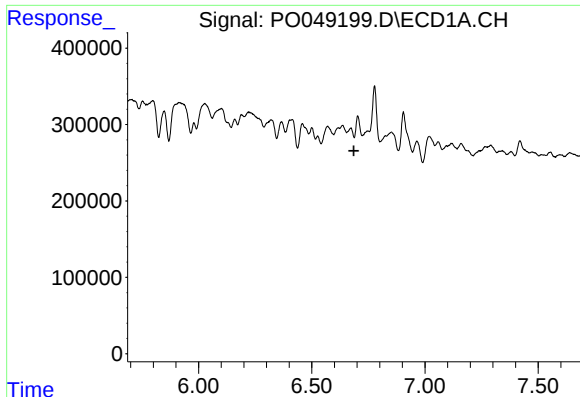
#24 AR-1248-4

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



#24 AR-1248-4

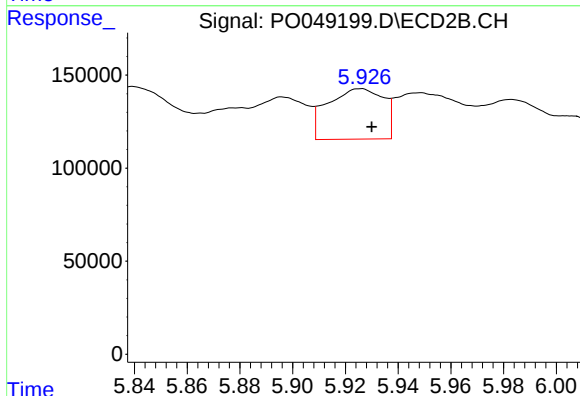
R.T.: 5.582 min
Delta R.T.: -0.015 min
Response: 2809283
Conc: 346.13 ng/ml



#25 AR-1248-5

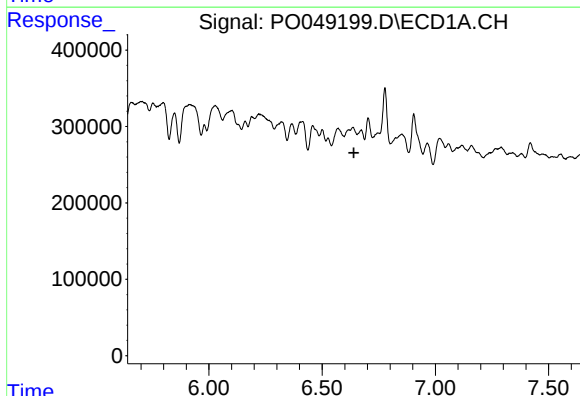
R.T.: 0.000 min
Exp R.T.: 6.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



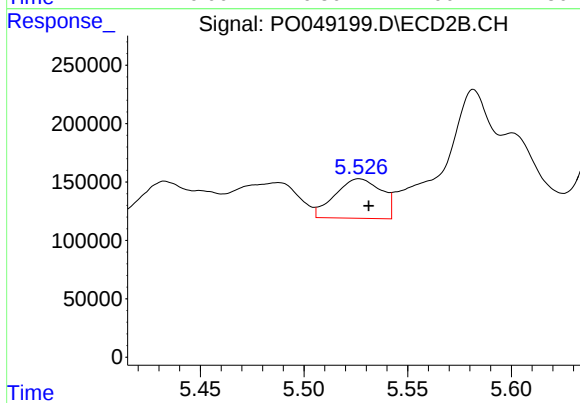
#25 AR-1248-5

R.T.: 5.926 min
Delta R.T.: -0.004 min
Response: 397707
Conc: 64.87 ng/ml



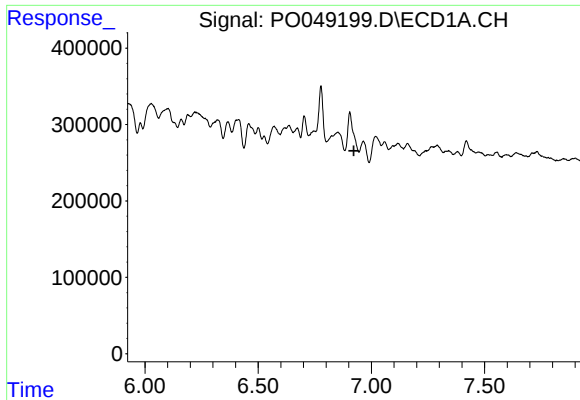
#26 AR-1254-1

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



#26 AR-1254-1

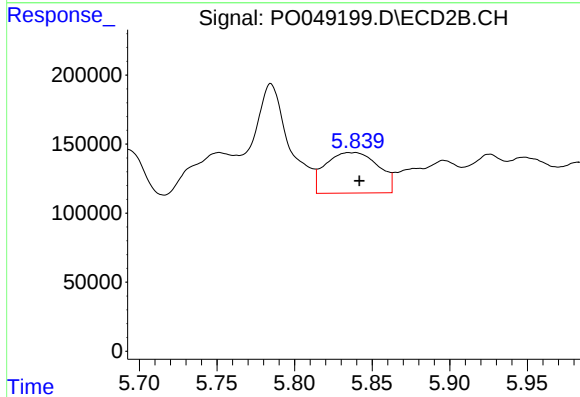
R.T.: 5.527 min
Delta R.T.: -0.005 min
Response: 528077
Conc: 43.04 ng/ml



#27 AR-1254-2

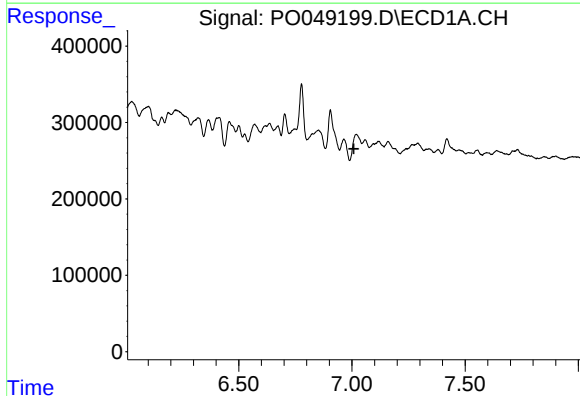
R.T.: 0.000 min
Exp R.T. : 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



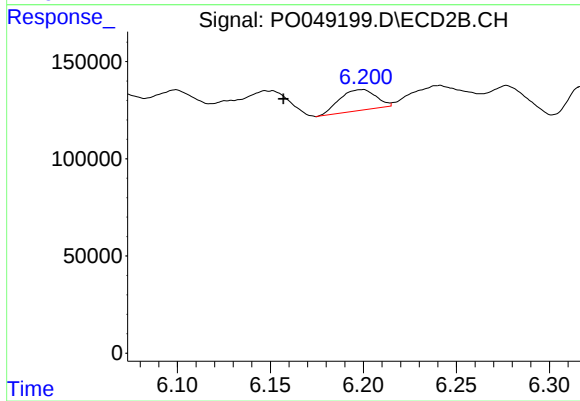
#27 AR-1254-2

R.T.: 5.839 min
Delta R.T.: -0.003 min
Response: 693196
Conc: 64.78 ng/ml



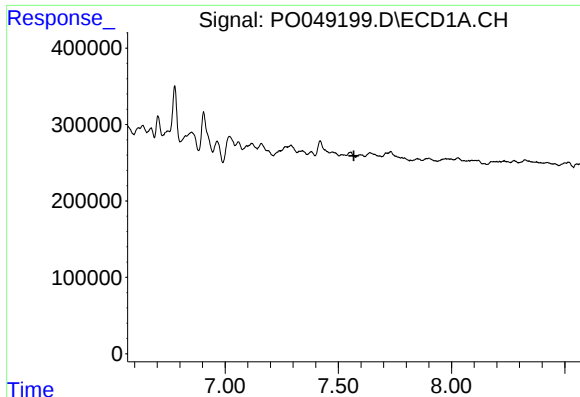
#28 AR-1254-3

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



#28 AR-1254-3

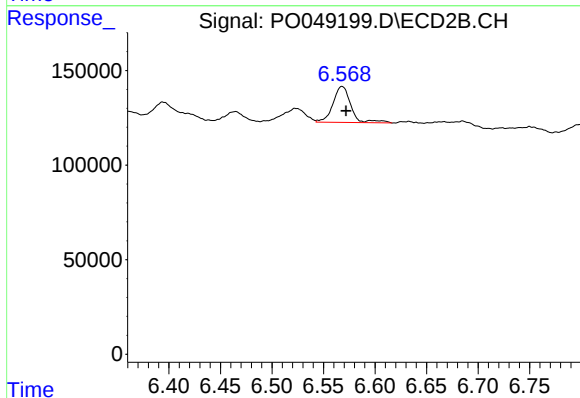
R.T.: 6.198 min
Delta R.T.: 0.042 min
Response: 145650
Conc: 10.59 ng/ml



#30 AR-1254-5

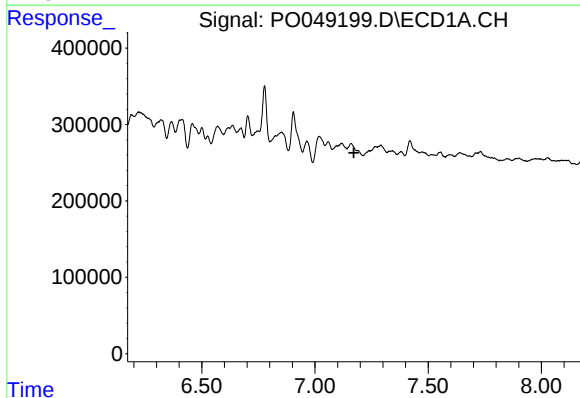
R.T.: 0.000 min
Exp R.T.: 7.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



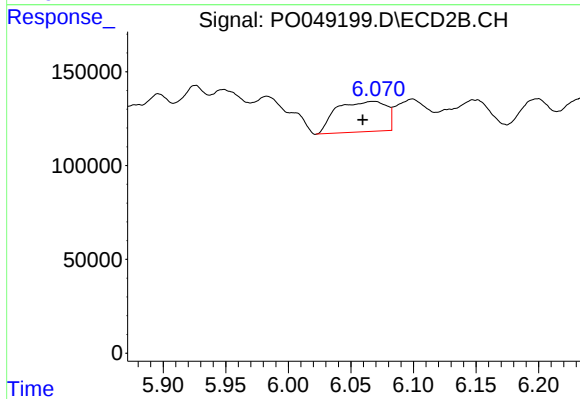
#30 AR-1254-5

R.T.: 6.568 min
Delta R.T.: -0.004 min
Response: 228410
Conc: 11.78 ng/ml



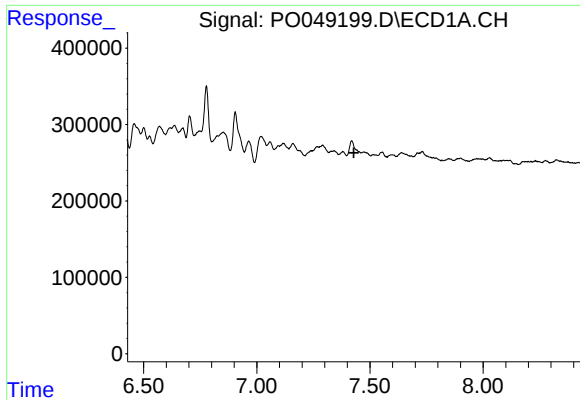
#31 AR-1260-1

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



#31 AR-1260-1

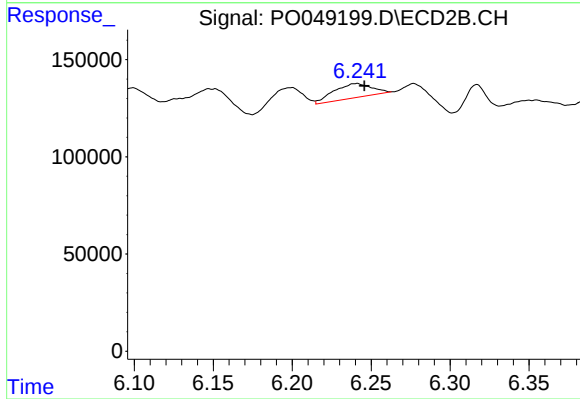
R.T.: 6.068 min
Delta R.T.: 0.008 min
Response: 450395
Conc: 31.32 ng/ml



#32 AR-1260-2

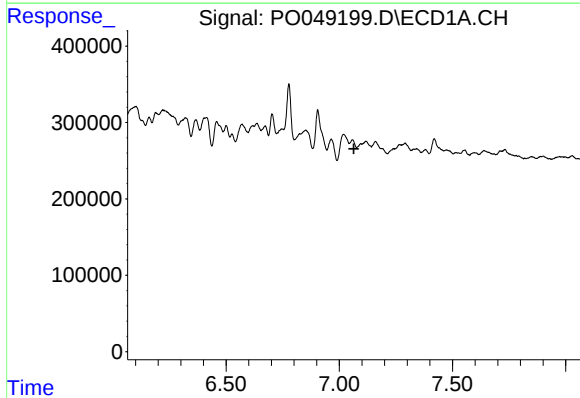
R.T.: 0.000 min
Exp R.T.: 7.429 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



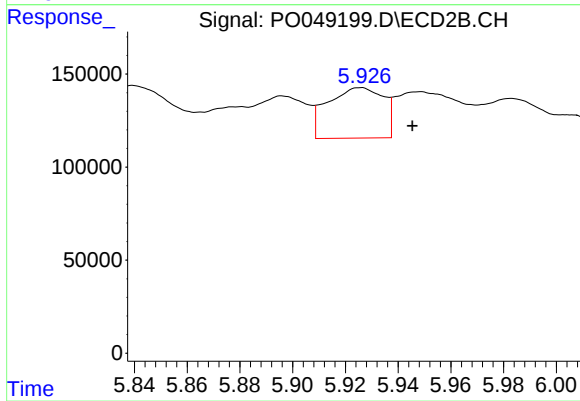
#32 AR-1260-2

R.T.: 6.241 min
Delta R.T.: -0.005 min
Response: 122509
Conc: 6.91 ng/ml



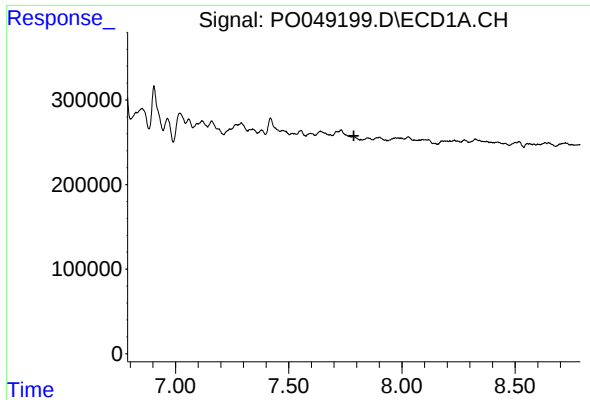
#36 AR-1262-1

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



#36 AR-1262-1

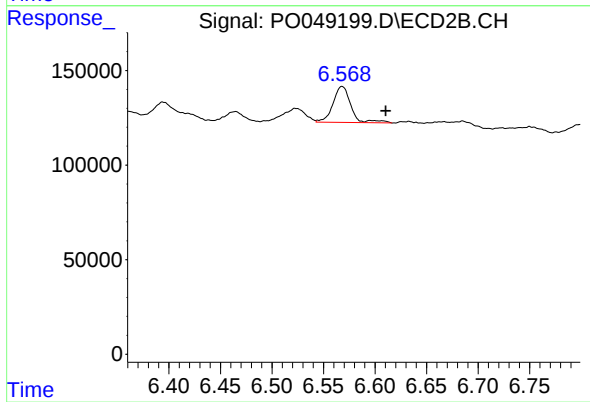
R.T.: 5.926 min
Delta R.T.: -0.020 min
Response: 397707
Conc: 55.72 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 7.788 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#41 AR-1268-1

R.T.: 6.568 min
Delta R.T.: -0.042 min
Response: 228410
Conc: 31.20 ng/ml