

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092018\
 Data File : P0049190.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Sep 2018 18:56
 Operator : SM/SJ
 Sample : J4974-10 5X
 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: Sep 21 03:21:12 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...	4.394	3.527	593489	655605	3.196	3.172
2)	SA Decachlor...	10.106	8.459	1220085	824410	4.439	4.027
Target Compounds							
4)	L1 AR-1016-2	5.272	0.000	100468	0	20.768	N.D. #
5)	L1 AR-1016-3	5.593	0.000	76553	0	10.239	N.D. #
6)	L1 AR-1016-4	5.593	0.000	76553	0	11.776	N.D. #
7)	L1 AR-1016-5	6.114	0.000	137422	0	25.537	N.D. #
11)	L3 AR-1232-1	5.497	0.000	187329	0	479.813	N.D. #
13)	L3 AR-1232-3	5.876	0.000	161777	0	302.960	N.D. #
17)	L4 AR-1242-2	5.876	0.000	161777	0	43.582	N.D. #
18)	L4 AR-1242-3	6.114	0.000	137422	0	77.184	N.D. #
19)	L4 AR-1242-4	6.114	0.000	137422	0	100.639	N.D. #
21)	L5 AR-1248-1	5.837	0.000	97742	0	16.169	N.D. #
29)	L6 AR-1254-4	7.348	0.000	452004	0	35.227	N.D. #
30)	L6 AR-1254-5	7.541	0.000	169821	0	18.370	N.D. #
32)	L7 AR-1260-2	7.411	0.000	494109	0	36.825	N.D. #
33)	L7 AR-1260-3	7.711	0.000	311032	0	20.215	N.D. #
34)	L7 AR-1260-4	8.025	0.000	299583	0	27.377	N.D. #
35)	L7 AR-1260-5	8.322	0.000	253639	0	10.580	N.D. #
37)	L8 AR-1262-2	7.858	0.000	463897	0	86.310	N.D. #
38)	L8 AR-1262-3	8.097	0.000	543444	0	94.573	N.D. #
39)	L8 AR-1262-4	8.766	0.000	568687	0	41.440	N.D. #
40)	L8 AR-1262-5	9.359	0.000	90562	0	8.693	N.D. #
41)	L9 AR-1268-1	7.780	0.000	290796	0	50.365	N.D. #
42)	L9 AR-1268-2	8.025	0.000	299583	0	39.261	N.D. #
43)	L9 AR-1268-3	8.638	0.000	356584	0	10.525	N.D. #
44)	L9 AR-1268-4	8.899	0.000	118387	0	4.135	N.D. #

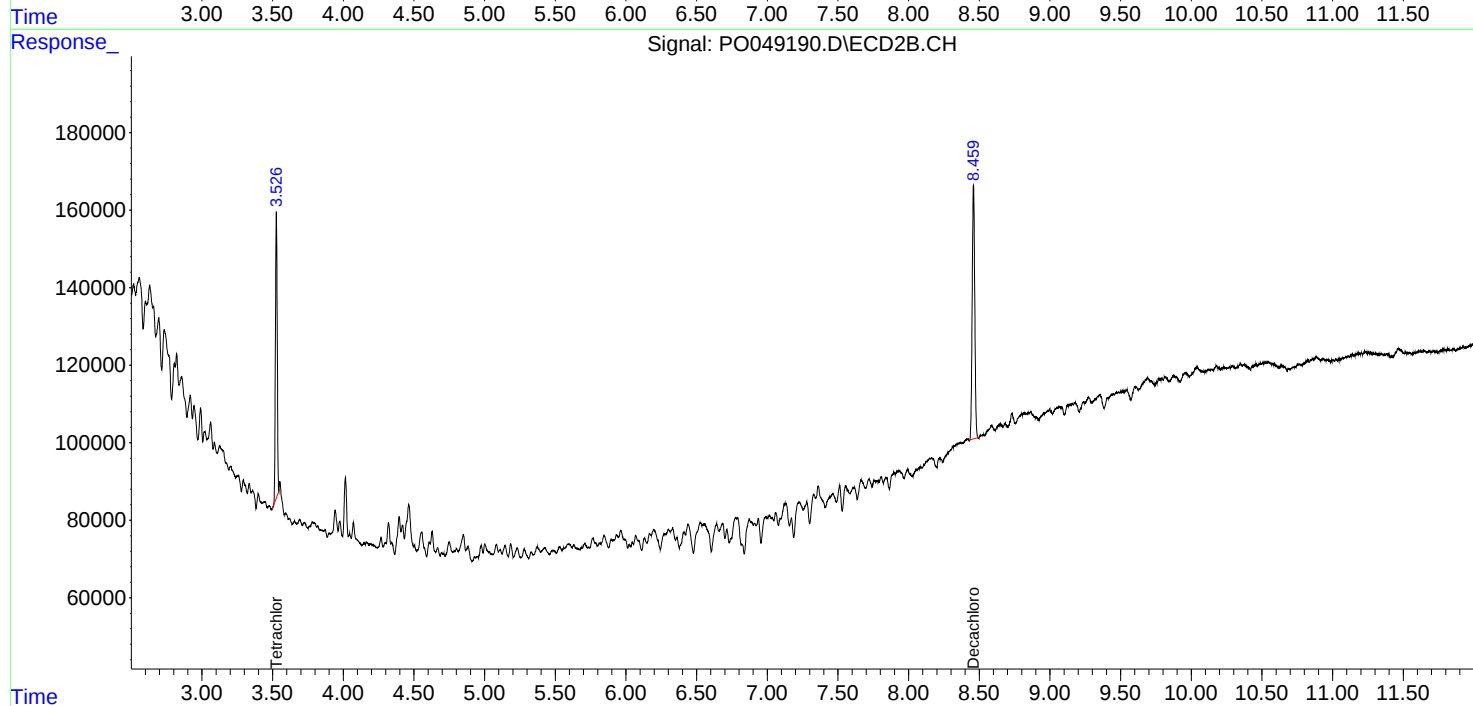
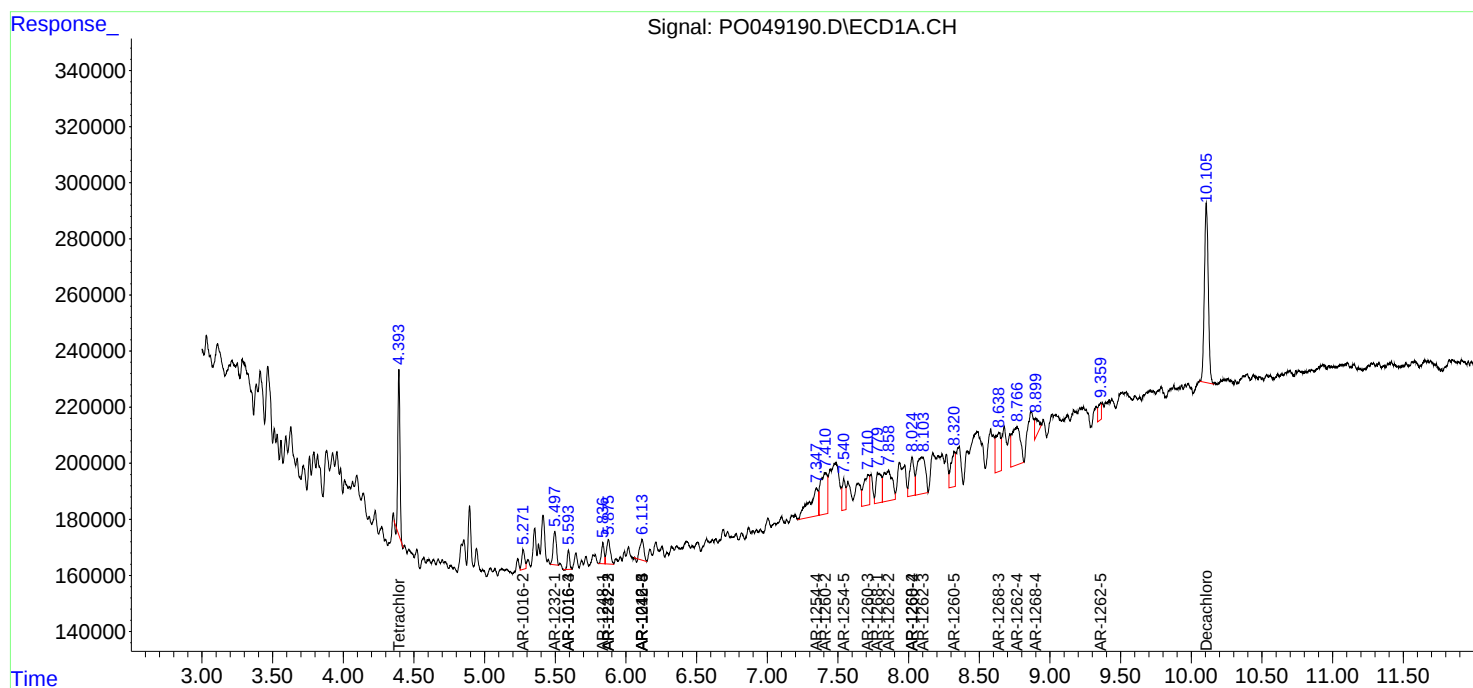
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

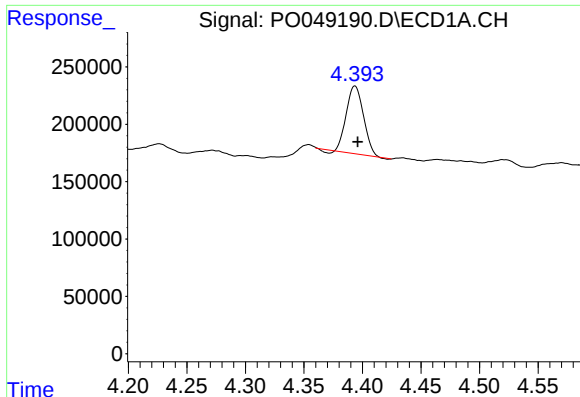
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092018\
Data File : PO049190.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Sep 2018 18:56
Operator : SM/SJ
Sample : J4974-10 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 03:21:12 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

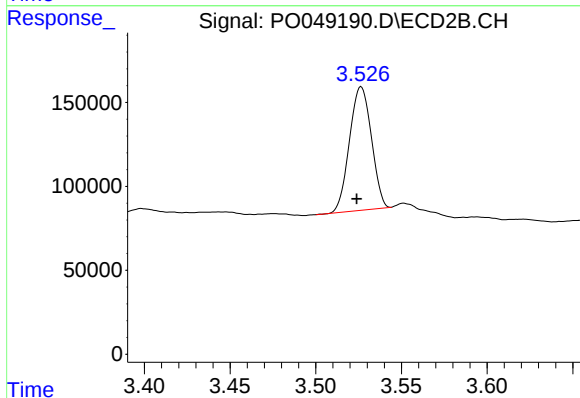




#1 Tetrachloro-m-xylene

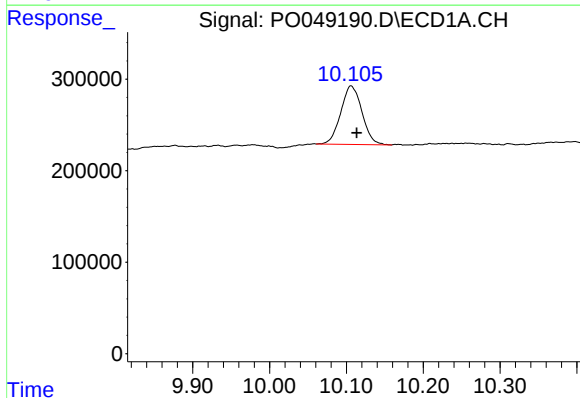
R.T.: 4.394 min
Delta R.T.: -0.002 min
Response: 593489
Conc: 3.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



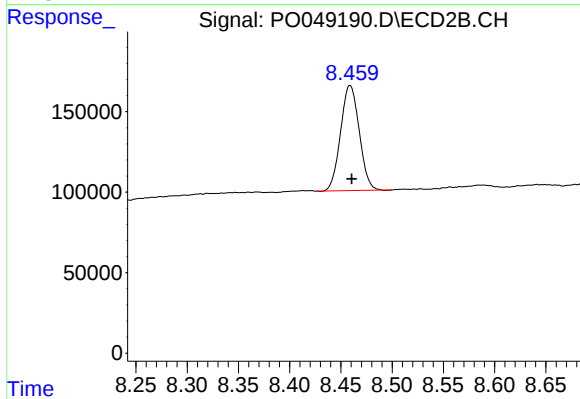
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: 0.003 min
Response: 655605
Conc: 3.17 ng/ml



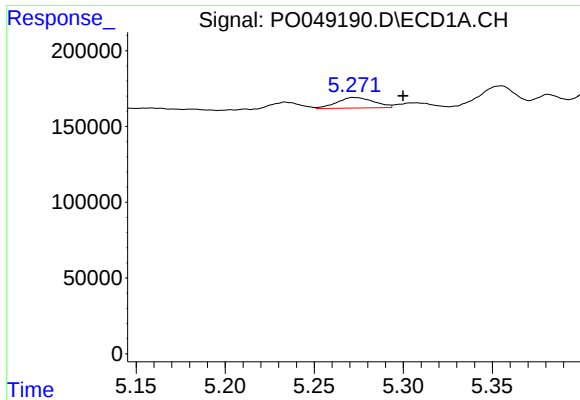
#2 Decachlorobiphenyl

R.T.: 10.106 min
Delta R.T.: -0.008 min
Response: 1220085
Conc: 4.44 ng/ml



#2 Decachlorobiphenyl

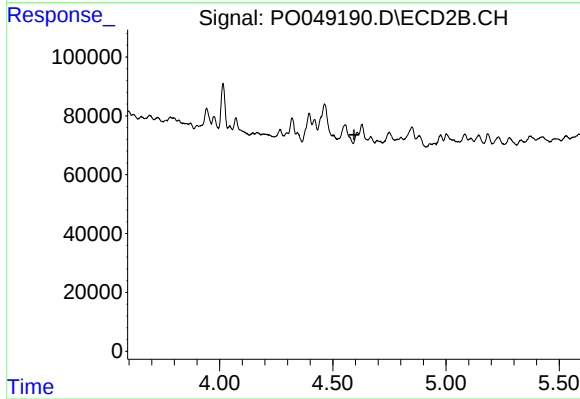
R.T.: 8.459 min
Delta R.T.: -0.001 min
Response: 824410
Conc: 4.03 ng/ml



#4 AR-1016-2

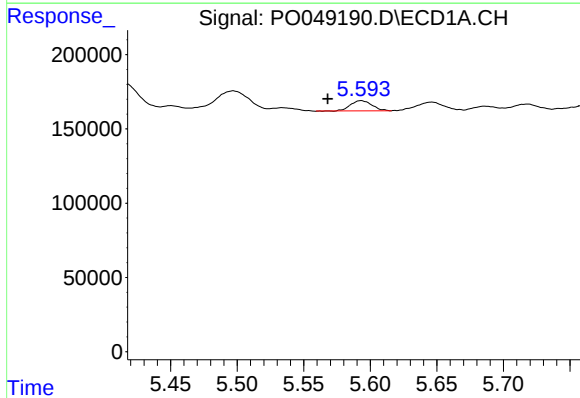
R.T.: 5.272 min
Delta R.T.: -0.028 min
Response: 100468
Conc: 20.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



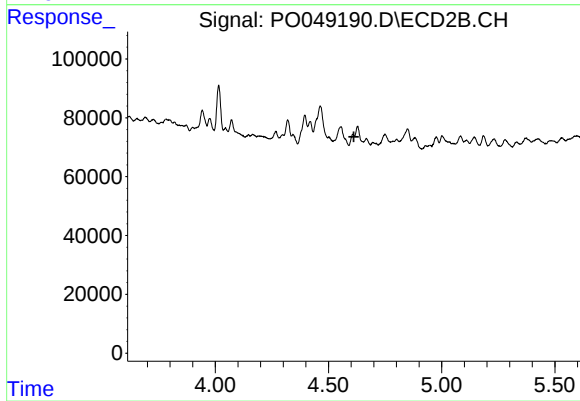
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



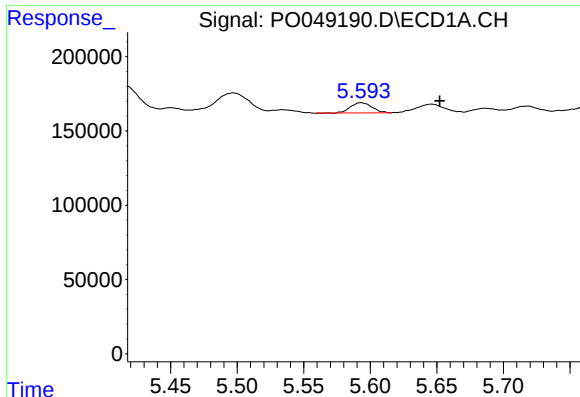
#5 AR-1016-3

R.T.: 5.593 min
Delta R.T.: 0.025 min
Response: 76553
Conc: 10.24 ng/ml



#5 AR-1016-3

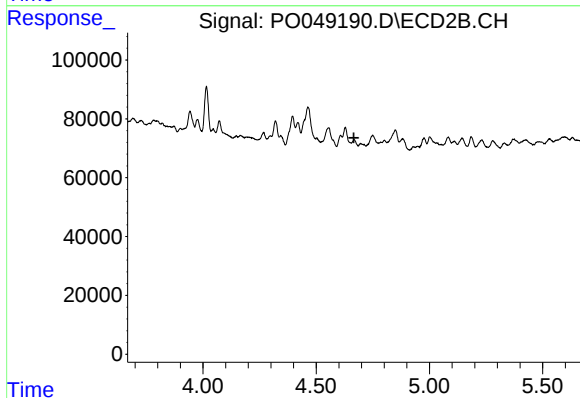
R.T.: 0.000 min
Exp R.T. : 4.612 min
Response: 0
Conc: N.D.



#6 AR-1016-4

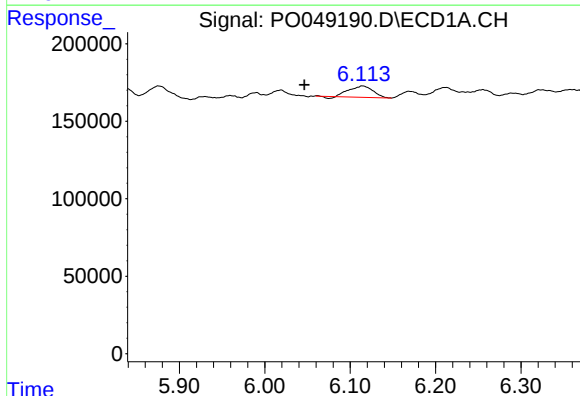
R.T.: 5.593 min
Delta R.T.: -0.059 min
Response: 76553
Conc: 11.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



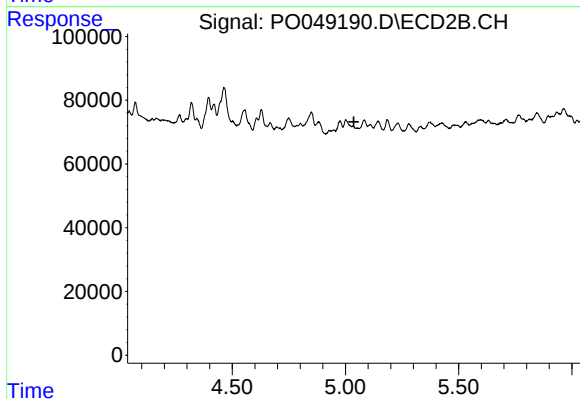
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.667 min
Response: 0
Conc: N.D.



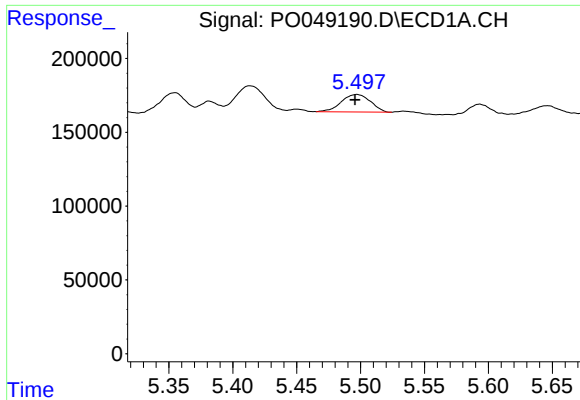
#7 AR-1016-5

R.T.: 6.114 min
Delta R.T.: 0.068 min
Response: 137422
Conc: 25.54 ng/ml



#7 AR-1016-5

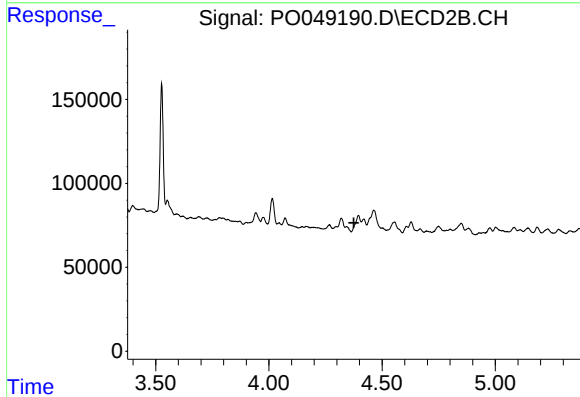
R.T.: 0.000 min
Exp R.T. : 5.037 min
Response: 0
Conc: N.D.



#11 AR-1232-1

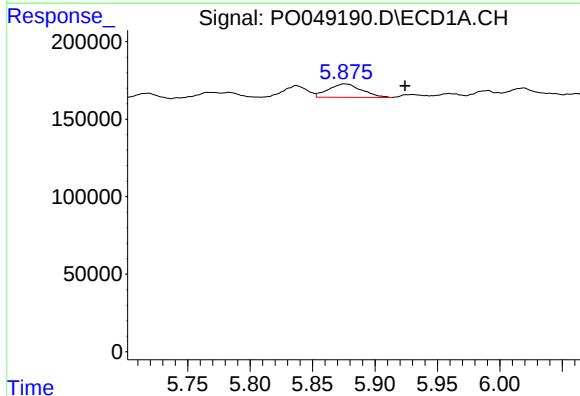
R.T.: 5.497 min
Delta R.T.: 0.001 min
Response: 187329
Conc: 479.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



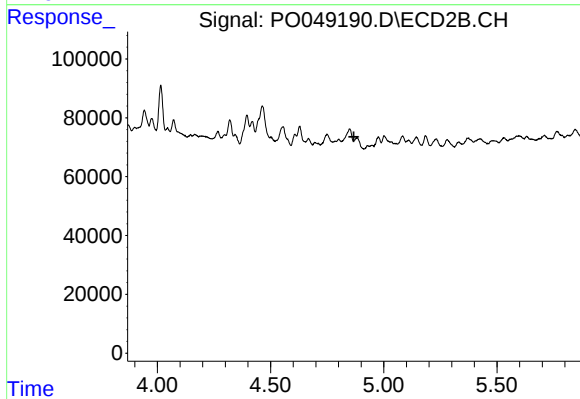
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.375 min
Response: 0
Conc: N.D.



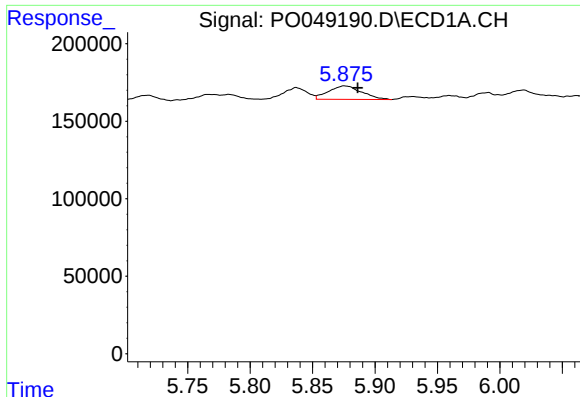
#13 AR-1232-3

R.T.: 5.876 min
Delta R.T.: -0.048 min
Response: 161777
Conc: 302.96 ng/ml



#13 AR-1232-3

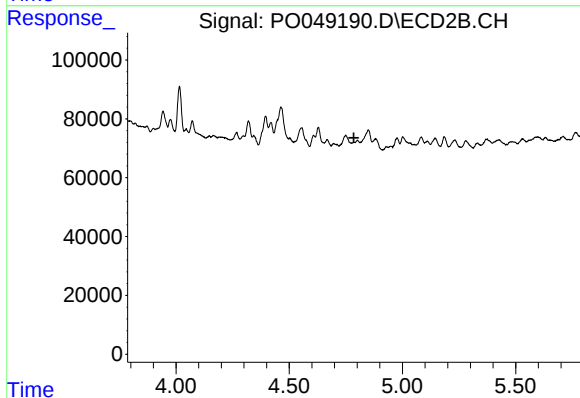
R.T.: 0.000 min
Exp R.T. : 4.868 min
Response: 0
Conc: N.D.



#17 AR-1242-2

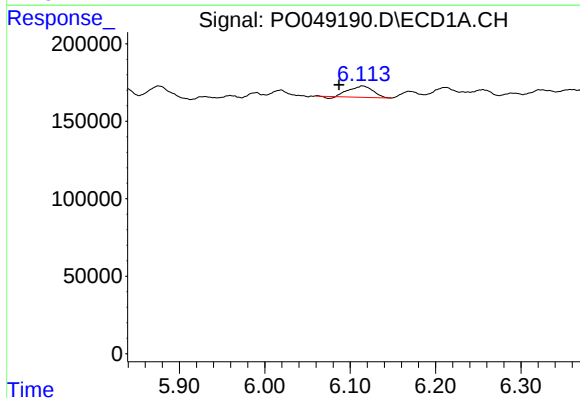
R.T.: 5.876 min
Delta R.T.: -0.011 min
Response: 161777
Conc: 43.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



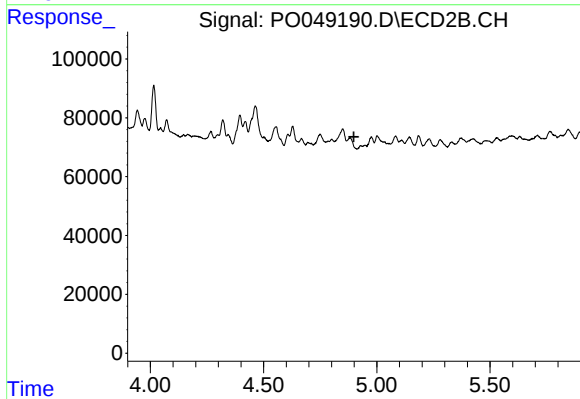
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.786 min
Response: 0
Conc: N.D.



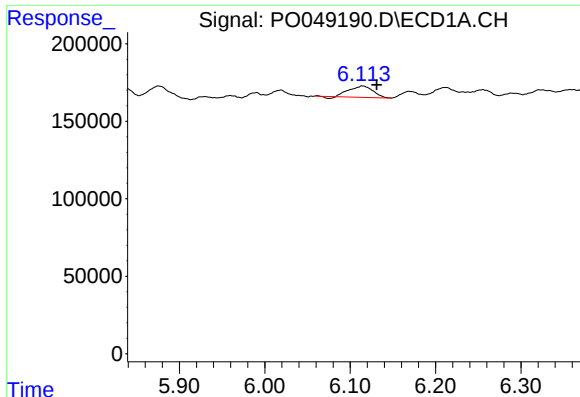
#18 AR-1242-3

R.T.: 6.114 min
Delta R.T.: 0.027 min
Response: 137422
Conc: 77.18 ng/ml



#18 AR-1242-3

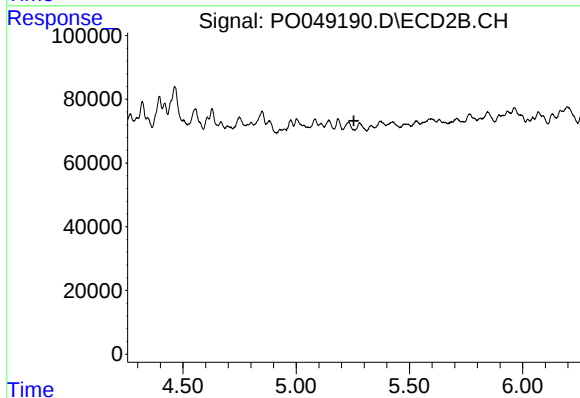
R.T.: 0.000 min
Exp R.T. : 4.899 min
Response: 0
Conc: N.D.



#19 AR-1242-4

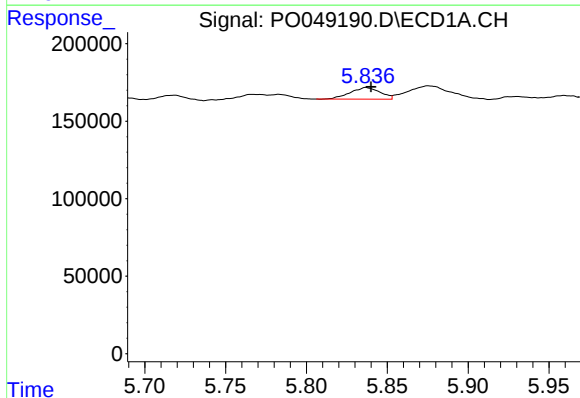
R.T.: 6.114 min
Delta R.T.: -0.017 min
Response: 137422
Conc: 100.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



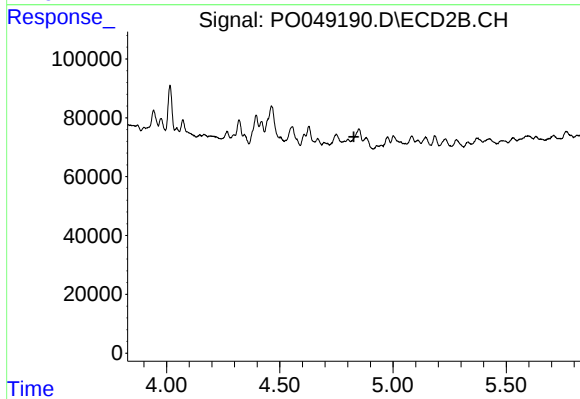
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.255 min
Response: 0
Conc: N.D.



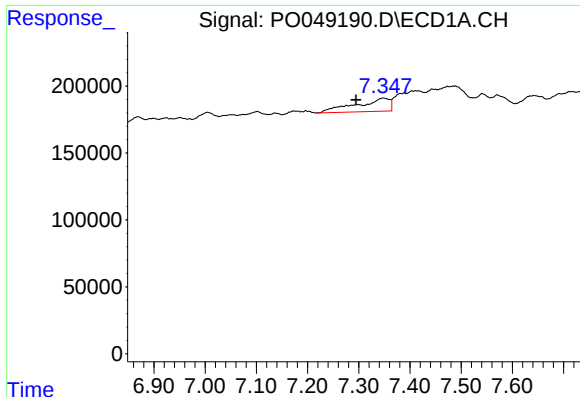
#21 AR-1248-1

R.T.: 5.837 min
Delta R.T.: -0.003 min
Response: 97742
Conc: 16.17 ng/ml



#21 AR-1248-1

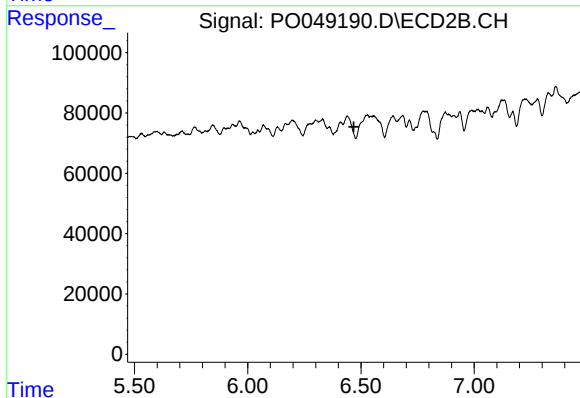
R.T.: 0.000 min
Exp R.T. : 4.827 min
Response: 0
Conc: N.D.



#29 AR-1254-4

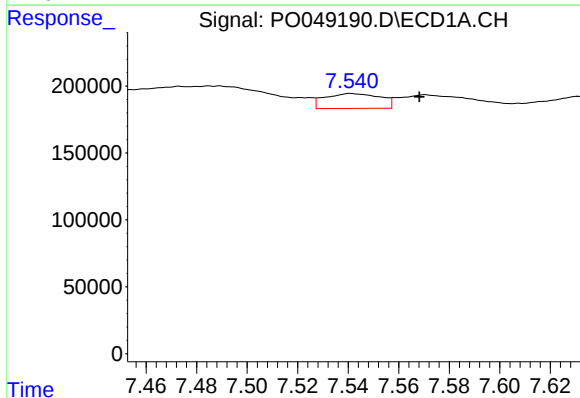
R.T.: 7.348 min
Delta R.T.: 0.053 min
Response: 452004
Conc: 35.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



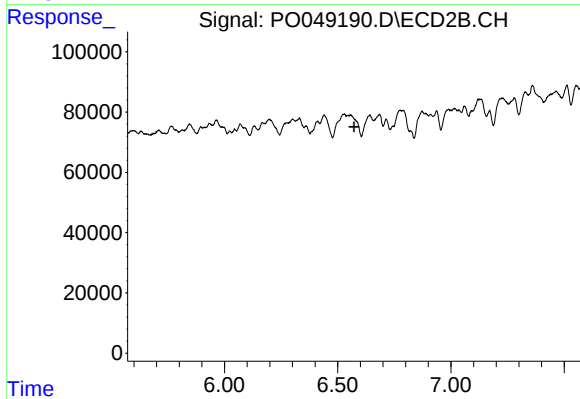
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.469 min
Response: 0
Conc: N.D.



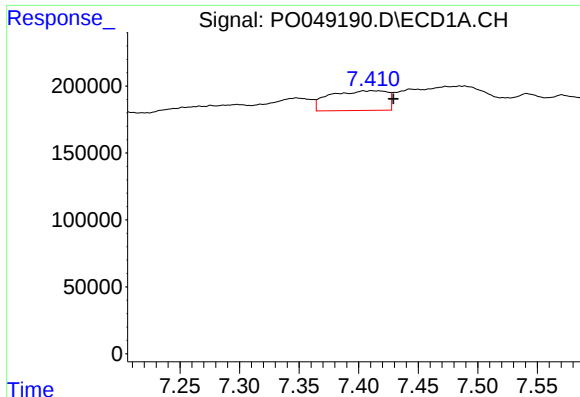
#30 AR-1254-5

R.T.: 7.541 min
Delta R.T.: -0.027 min
Response: 169821
Conc: 18.37 ng/ml



#30 AR-1254-5

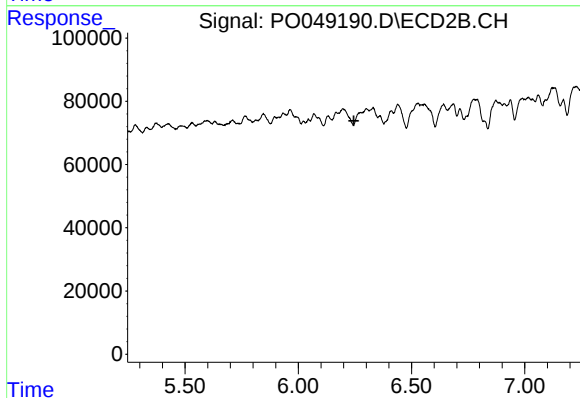
R.T.: 0.000 min
Exp R.T. : 6.572 min
Response: 0
Conc: N.D.



#32 AR-1260-2

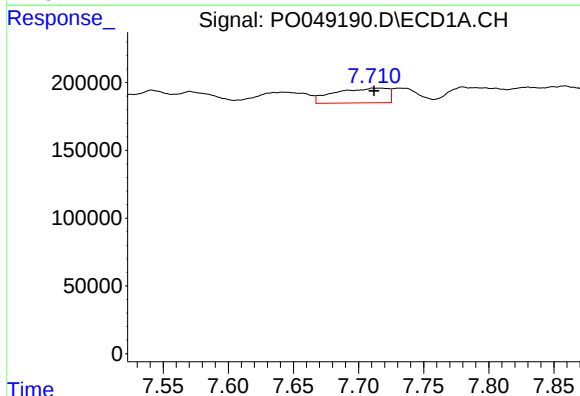
R.T.: 7.411 min
Delta R.T.: -0.018 min
Response: 494109
Conc: 36.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



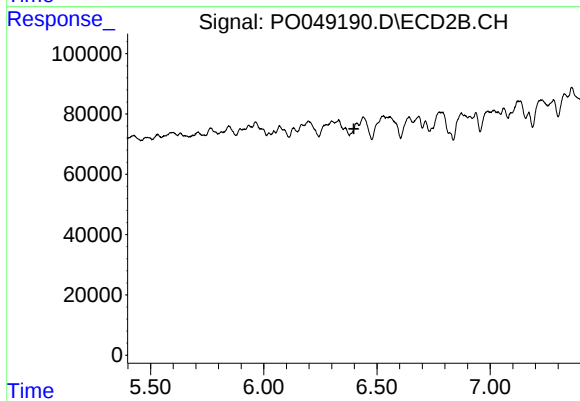
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.246 min
Response: 0
Conc: N.D.



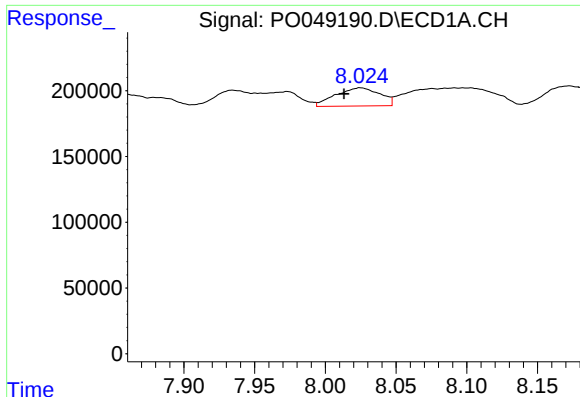
#33 AR-1260-3

R.T.: 7.711 min
Delta R.T.: 0.000 min
Response: 311032
Conc: 20.21 ng/ml



#33 AR-1260-3

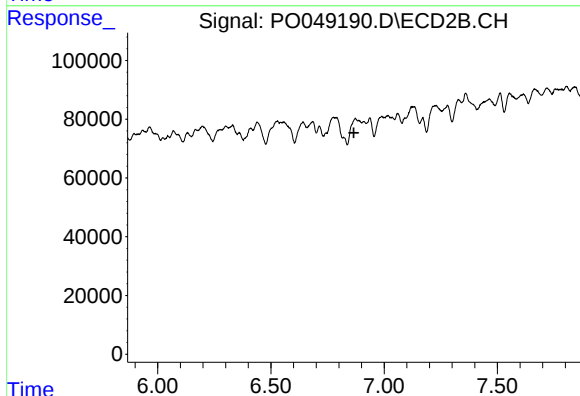
R.T.: 0.000 min
Exp R.T. : 6.398 min
Response: 0
Conc: N.D.



#34 AR-1260-4

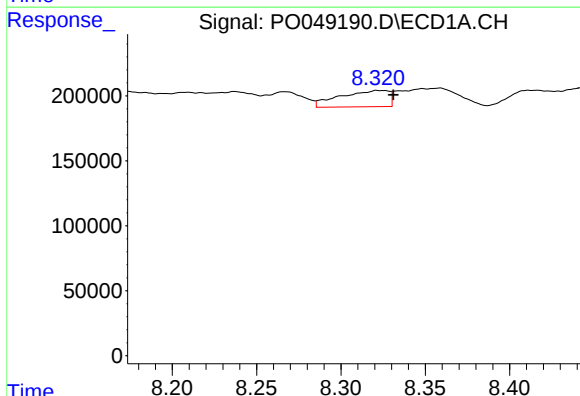
R.T.: 8.025 min
Delta R.T.: 0.012 min
Response: 299583
Conc: 27.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



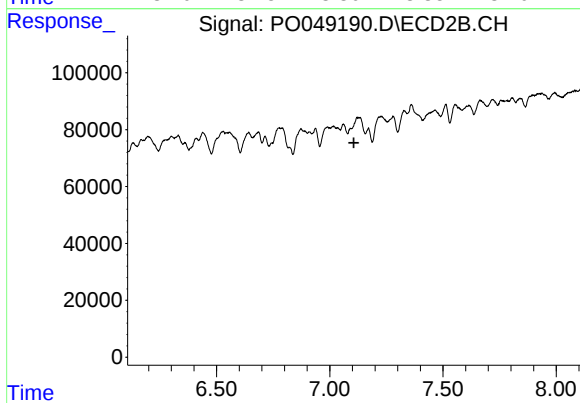
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.866 min
Response: 0
Conc: N.D.



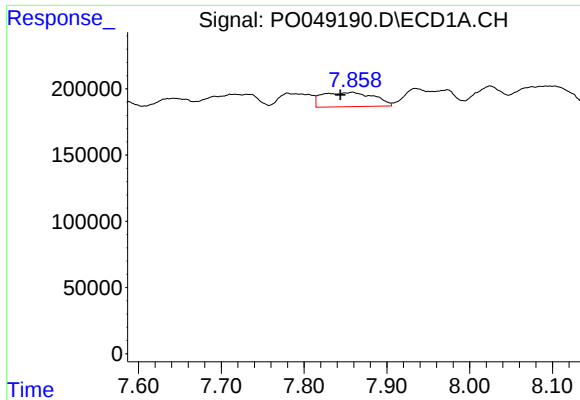
#35 AR-1260-5

R.T.: 8.322 min
Delta R.T.: -0.009 min
Response: 253639
Conc: 10.58 ng/ml



#35 AR-1260-5

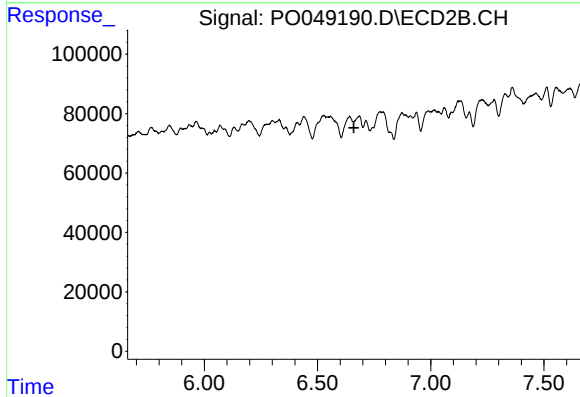
R.T.: 0.000 min
Exp R.T. : 7.107 min
Response: 0
Conc: N.D.



#37 AR-1262-2

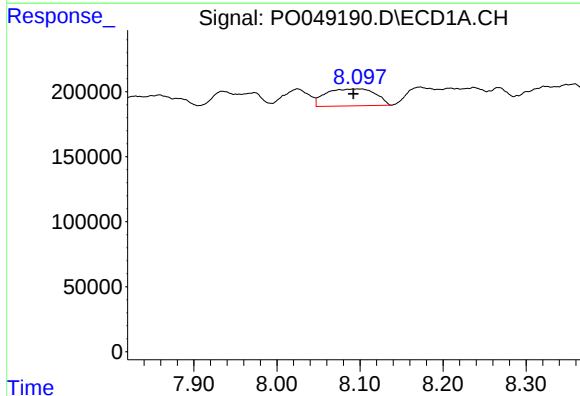
R.T.: 7.858 min
Delta R.T.: 0.014 min
Response: 463897
Conc: 86.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



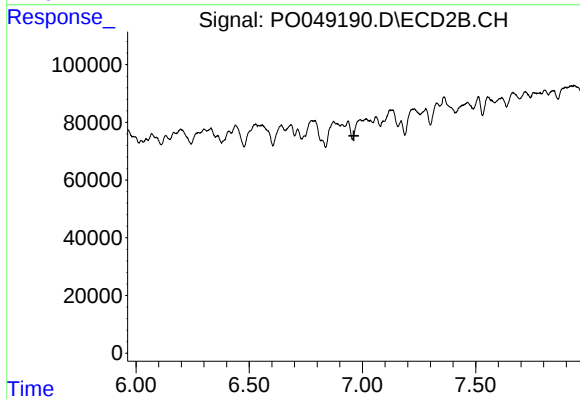
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.661 min
Response: 0
Conc: N.D.



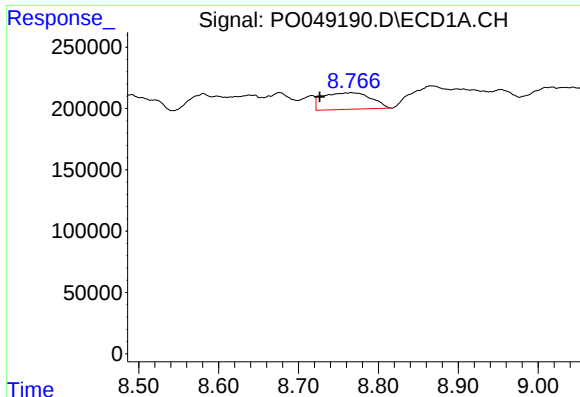
#38 AR-1262-3

R.T.: 8.097 min
Delta R.T.: 0.005 min
Response: 543444
Conc: 94.57 ng/ml



#38 AR-1262-3

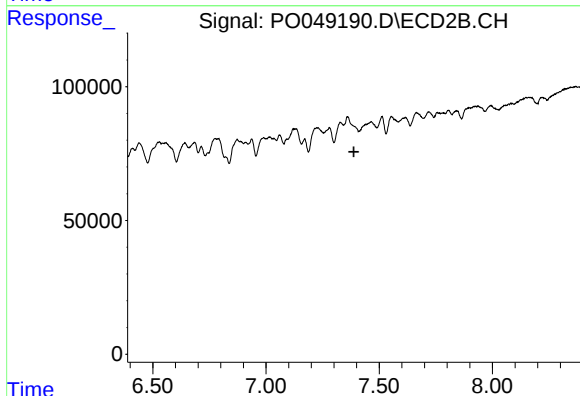
R.T.: 0.000 min
Exp R.T. : 6.962 min
Response: 0
Conc: N.D.



#39 AR-1262-4

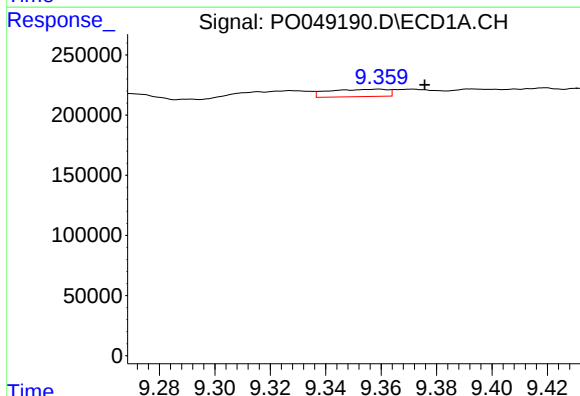
R.T.: 8.766 min
Delta R.T.: 0.040 min
Response: 568687
Conc: 41.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



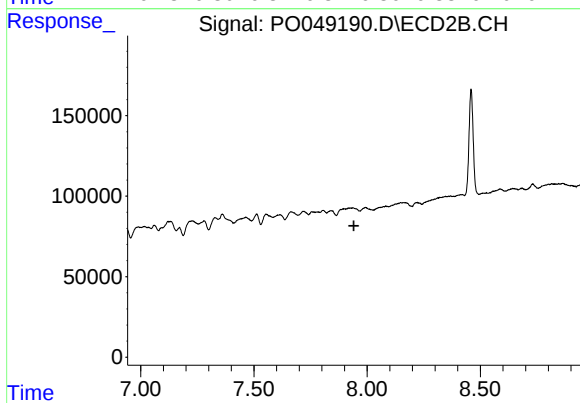
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.388 min
Response: 0
Conc: N.D.



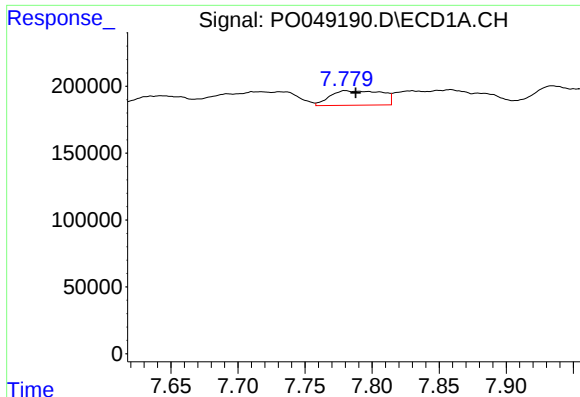
#40 AR-1262-5

R.T.: 9.359 min
Delta R.T.: -0.017 min
Response: 90562
Conc: 8.69 ng/ml



#40 AR-1262-5

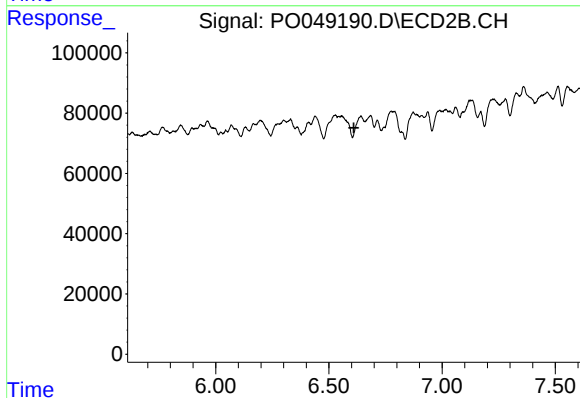
R.T.: 0.000 min
Exp R.T. : 7.941 min
Response: 0
Conc: N.D.



#41 AR-1268-1

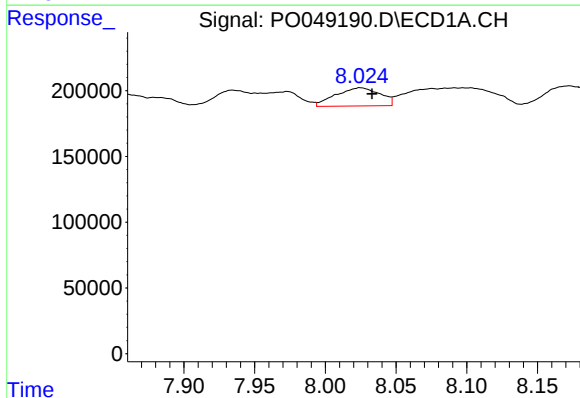
R.T.: 7.780 min
Delta R.T.: -0.008 min
Response: 290796
Conc: 50.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



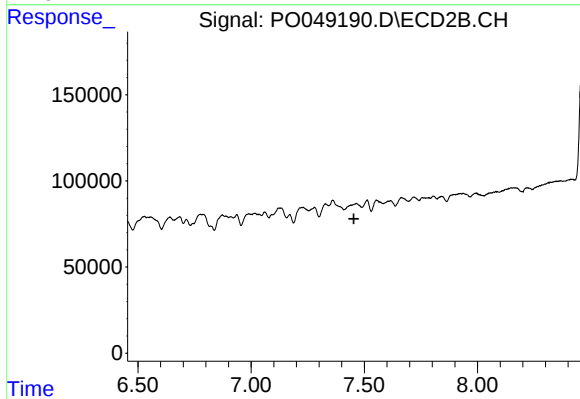
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 6.610 min
Response: 0
Conc: N.D.



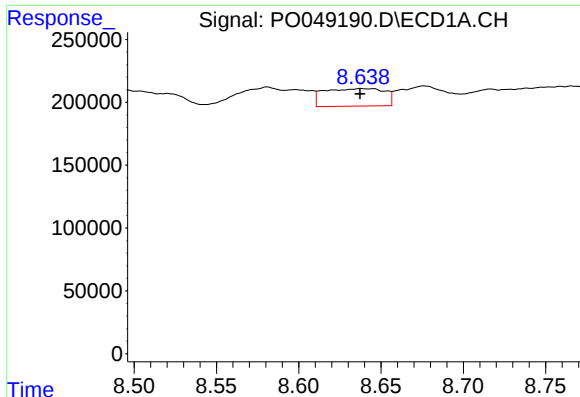
#42 AR-1268-2

R.T.: 8.025 min
Delta R.T.: -0.008 min
Response: 299583
Conc: 39.26 ng/ml



#42 AR-1268-2

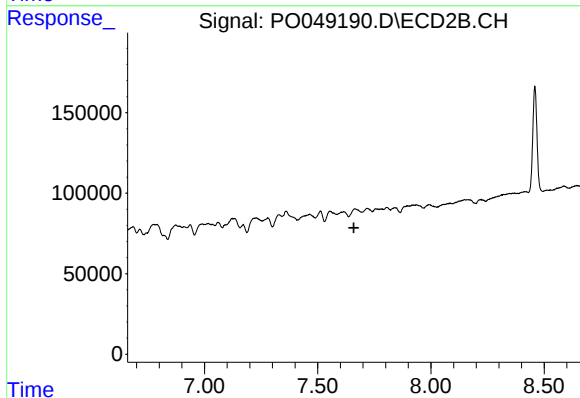
R.T.: 0.000 min
Exp R.T. : 7.454 min
Response: 0
Conc: N.D.



#43 AR-1268-3

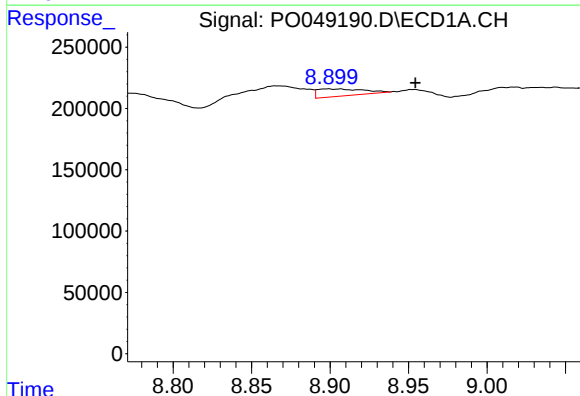
R.T.: 8.638 min
Delta R.T.: 0.000 min
Response: 356584
Conc: 10.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



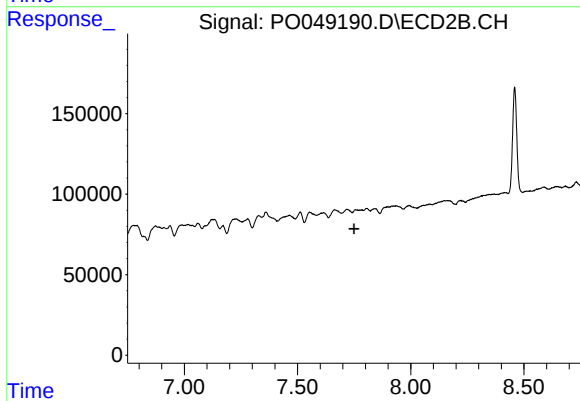
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.660 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.899 min
Delta R.T.: -0.056 min
Response: 118387
Conc: 4.14 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.749 min
Response: 0
Conc: N.D.