

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083122\
 Data File : P0089189.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2022 20:54
 Operator : YP/AJ
 Sample : N4446-11
 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 01 02:19:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 29 17:48:02 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.430	3.587	83751464	24025212	22.336	24.890
2)	SA Decachlor...	10.264	8.573	32037540	14629999	13.915	16.544
Target Compounds							
3)	L1 AR-1016-1	5.540f	0.000	894084	0	7.952	N.D. #
8)	L2 AR-1221-1	4.640	0.000	3588764	0	84.401	N.D. #
9)	L2 AR-1221-2	4.739	3.880	1176636	1094361	37.655	125.115 #
10)	L2 AR-1221-3	4.864f	0.000	72829	0	0.784	N.D. #
11)	L3 AR-1232-1	4.864f	0.000	72829	0	0.990	N.D. #
12)	L3 AR-1232-2	5.150	0.000	705485	0	18.813	N.D. #
16)	L4 AR-1242-1	5.540f	0.000	894084	0	10.115	N.D. #
21)	L5 AR-1248-1	5.540f	0.000	894084	0	12.983	N.D. #
24)	L5 AR-1248-4	6.459	0.000	43135	0	0.375	N.D. #
26)	L6 AR-1254-1	6.459	0.000	43135	0	0.375	N.D. #
28)	L6 AR-1254-3	7.058	0.000	559597	0	3.222	N.D. #
30)	L6 AR-1254-5	7.783	0.000	163605	0	1.270	N.D. #
32)	L7 AR-1260-2	7.543f	0.000	181978	0	1.192	N.D. #
33)	L7 AR-1260-3	7.783f	0.000	163605	0	1.464	N.D. #
34)	L7 AR-1260-4	8.074	0.000	197124	0	1.597	N.D. #
35)	L7 AR-1260-5	8.391	0.000	82796	0	0.347	N.D. #
36)	L8 AR-1262-1	7.783f	0.000	163605	0	1.084	N.D. #
37)	L8 AR-1262-2	8.391	0.000	82796	0	0.325	N.D. #
38)	L8 AR-1262-3	8.659f	0.000	68299	0	0.399	N.D. #
39)	L8 AR-1262-4	8.800	0.000	33874	0	0.485	N.D. #
40)	L8 AR-1262-5	0.000	7.994f	0	265324	N.D.	6.470 #
41)	L9 AR-1268-1	8.659f	0.000	68299	0	0.236	N.D. #
42)	L9 AR-1268-2	8.800	0.000	33874	0	0.127	N.D. #
44)	L9 AR-1268-4	0.000	7.994f	0	265324	N.D.	5.821 #
45)	L9 AR-1268-5	9.907	0.000	136334	0	0.187	N.D. #

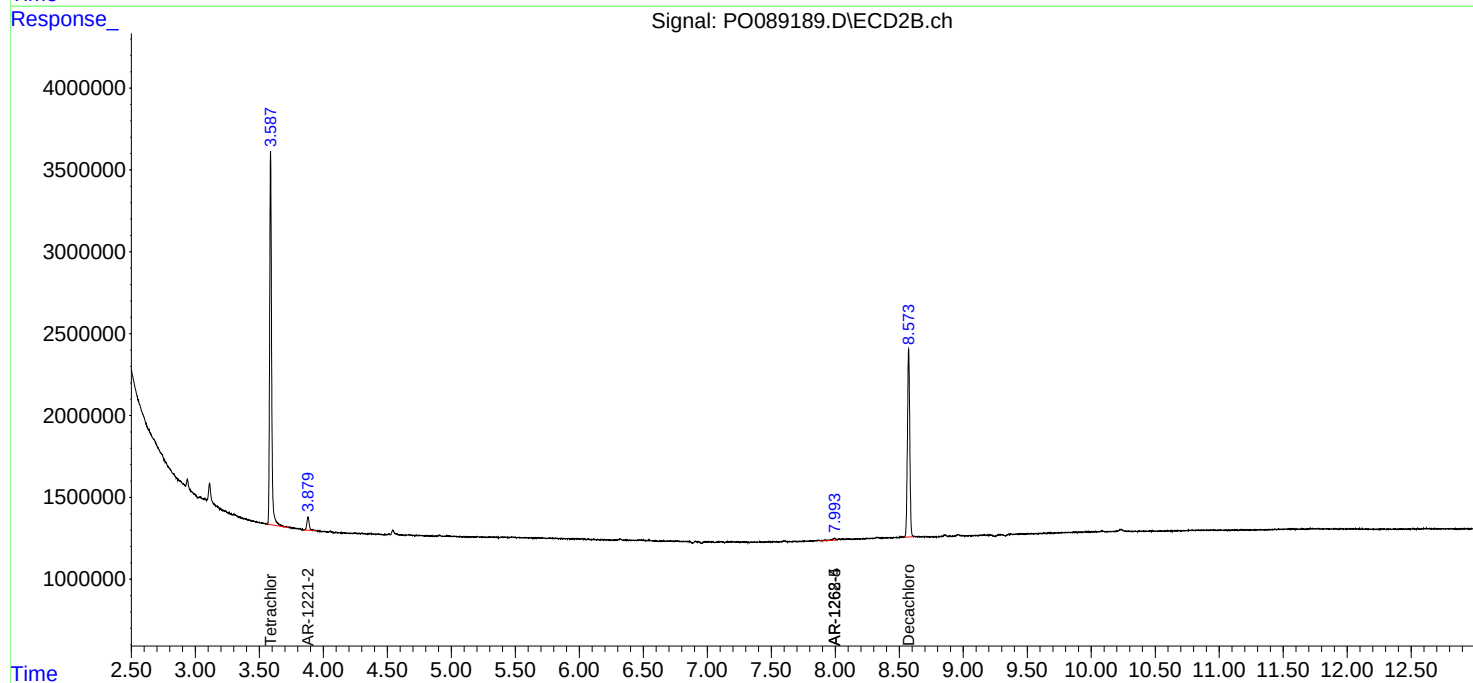
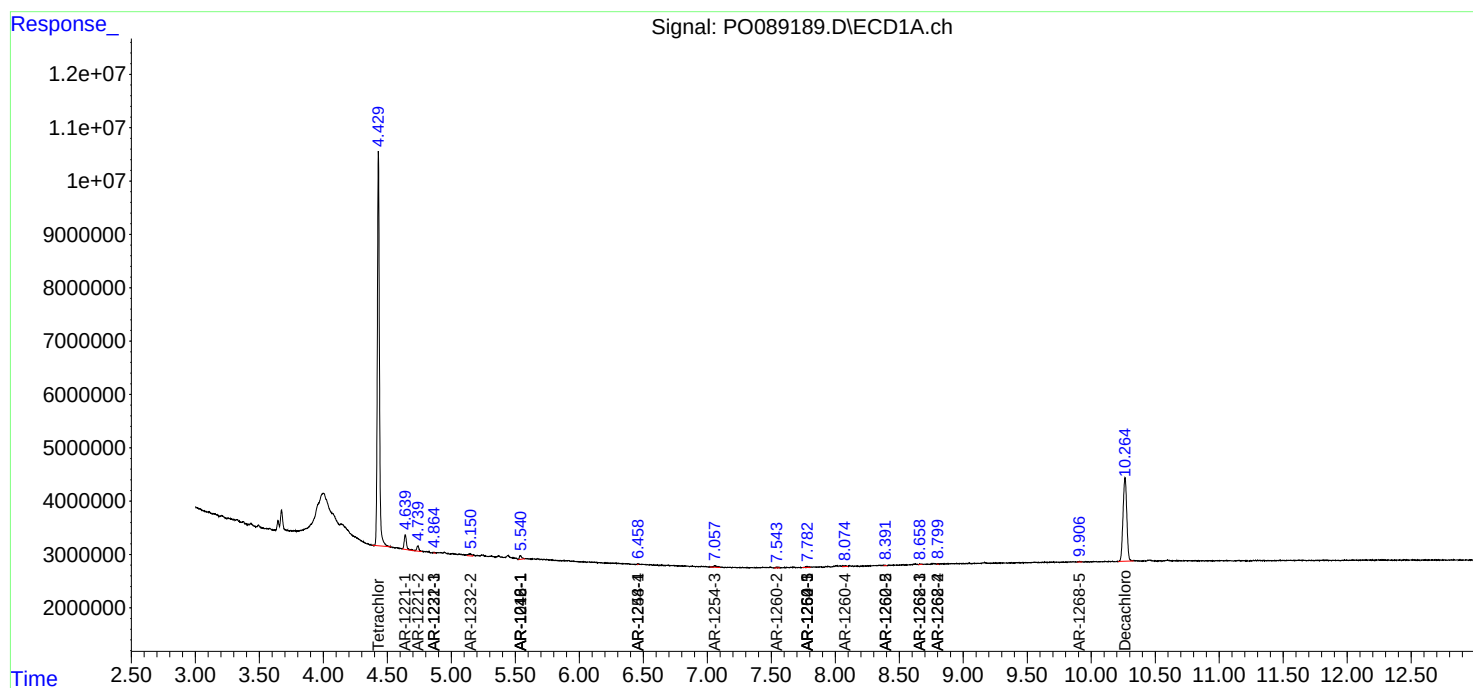
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

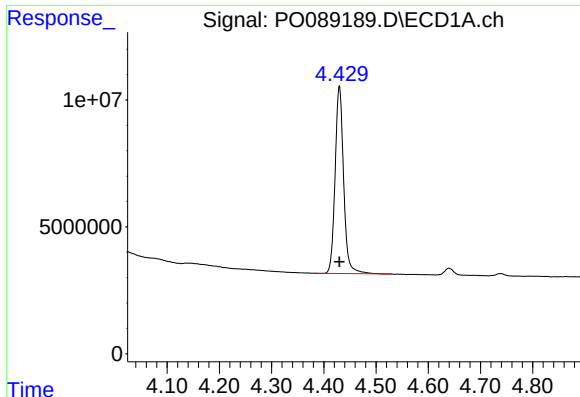
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083122\
Data File : PO089189.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2022 20:54
Operator : YP/AJ
Sample : N4446-11
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 02:19:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082922.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 29 17:48:02 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

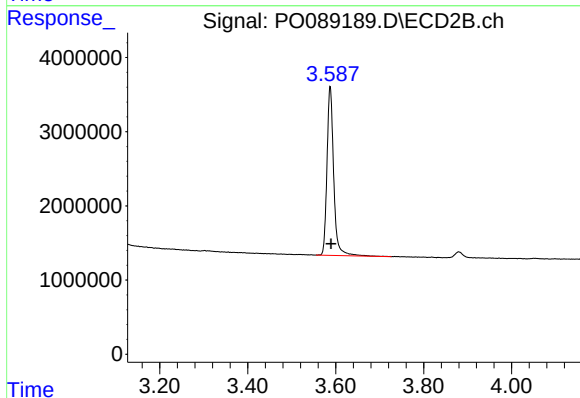




#1 Tetrachloro-m-xylene

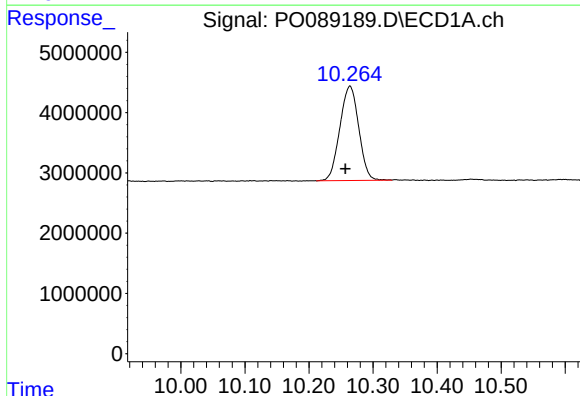
R.T.: 4.430 min
Delta R.T.: 0.000 min
Response: 83751464
Conc: 22.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



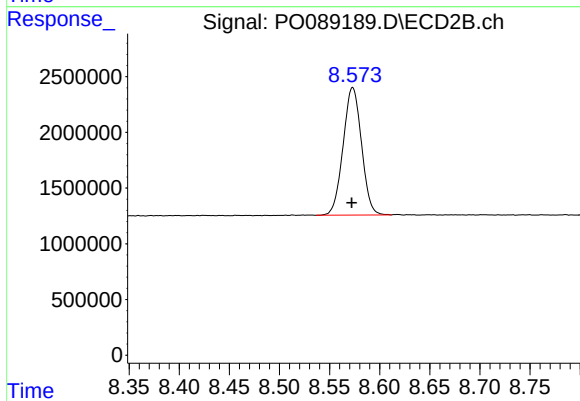
#1 Tetrachloro-m-xylene

R.T.: 3.587 min
Delta R.T.: -0.002 min
Response: 24025212
Conc: 24.89 ng/ml



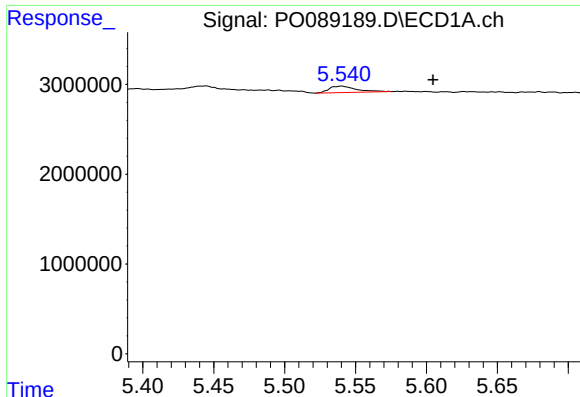
#2 Decachlorobiphenyl

R.T.: 10.264 min
Delta R.T.: 0.007 min
Response: 32037540
Conc: 13.92 ng/ml



#2 Decachlorobiphenyl

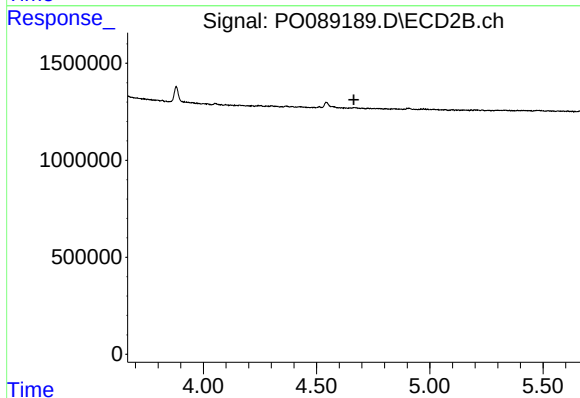
R.T.: 8.573 min
Delta R.T.: 0.000 min
Response: 14629999
Conc: 16.54 ng/ml



#3 AR-1016-1

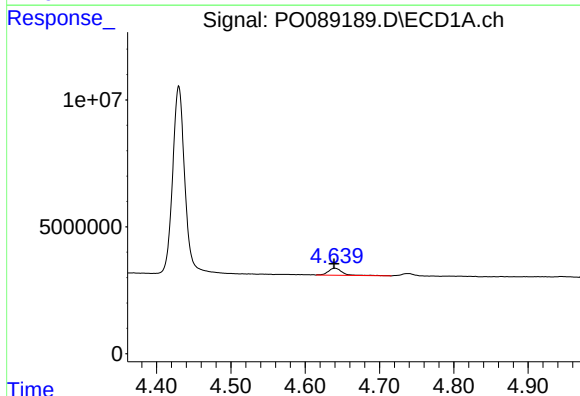
R.T.: 5.540 min
Delta R.T.: -0.065 min
Response: 894084
Conc: 7.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



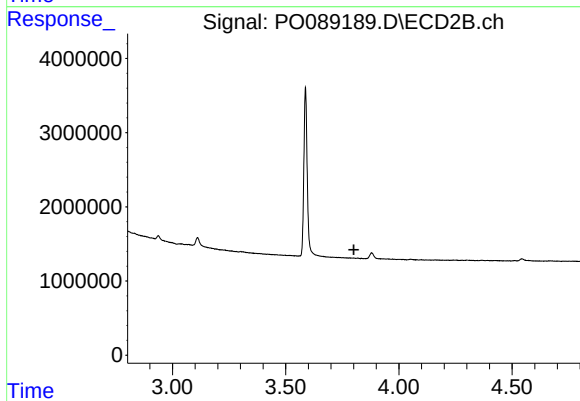
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.665 min
Response: 0
Conc: N.D.



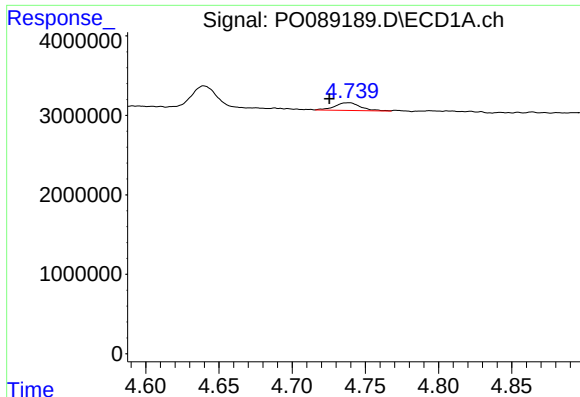
#8 AR-1221-1

R.T.: 4.640 min
Delta R.T.: 0.000 min
Response: 3588764
Conc: 84.40 ng/ml



#8 AR-1221-1

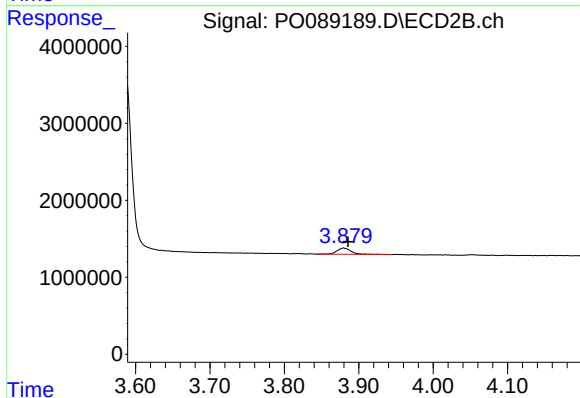
R.T.: 0.000 min
Exp R.T. : 3.801 min
Response: 0
Conc: N.D.



#9 AR-1221-2

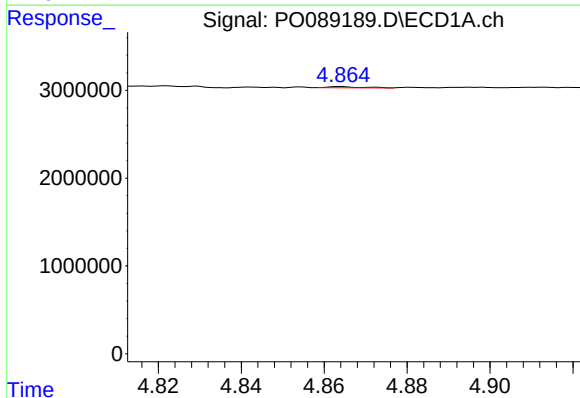
R.T.: 4.739 min
Delta R.T.: 0.013 min
Response: 1176636
Conc: 37.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



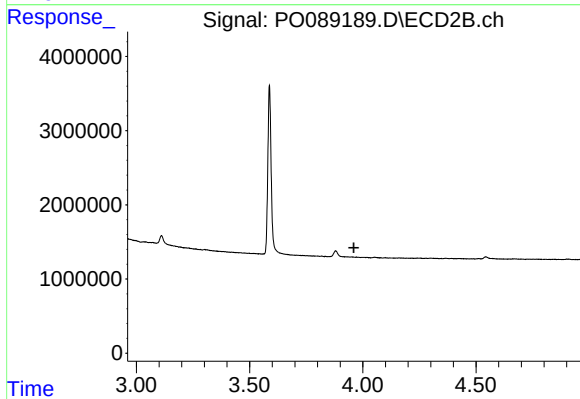
#9 AR-1221-2

R.T.: 3.880 min
Delta R.T.: -0.006 min
Response: 1094361
Conc: 125.11 ng/ml



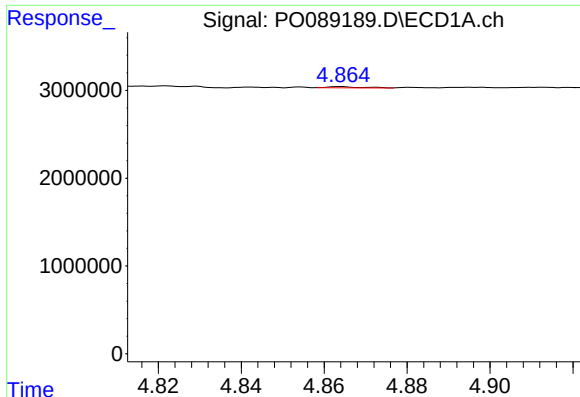
#10 AR-1221-3

R.T.: 4.864 min
Delta R.T.: 0.061 min
Response: 72829
Conc: 0.78 ng/ml



#10 AR-1221-3

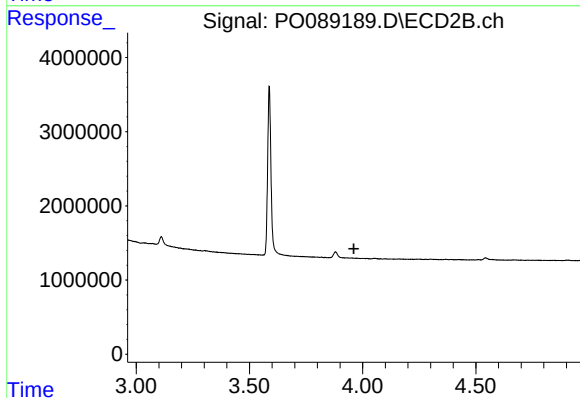
R.T.: 0.000 min
Exp R.T. : 3.961 min
Response: 0
Conc: N.D.



#11 AR-1232-1

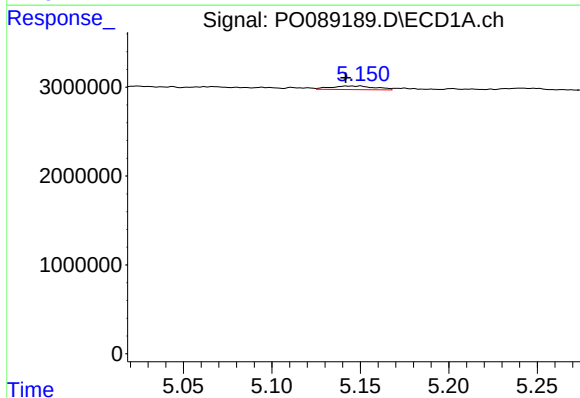
R.T.: 4.864 min
Delta R.T.: 0.060 min
Response: 72829
Conc: 0.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



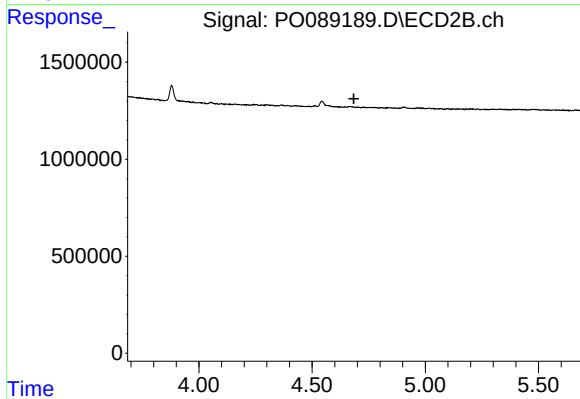
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.961 min
Response: 0
Conc: N.D.



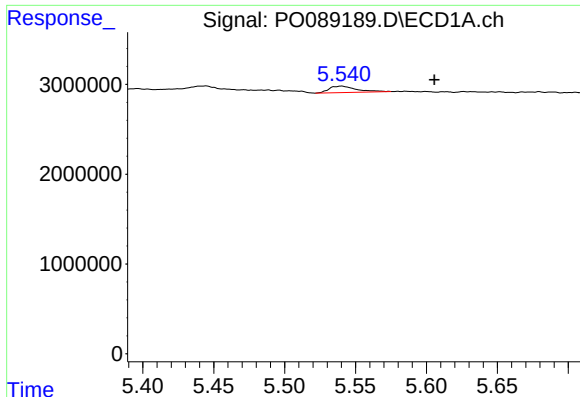
#12 AR-1232-2

R.T.: 5.150 min
Delta R.T.: 0.008 min
Response: 705485
Conc: 18.81 ng/ml



#12 AR-1232-2

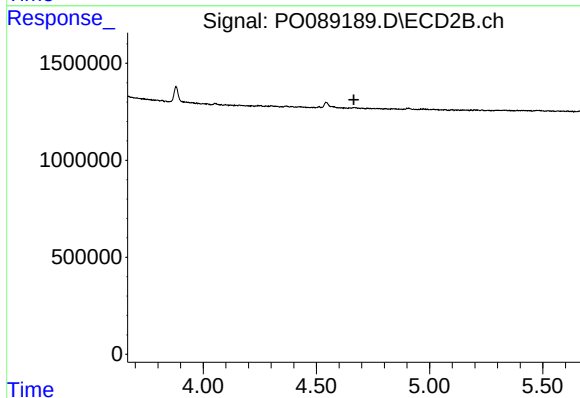
R.T.: 0.000 min
Exp R.T. : 4.684 min
Response: 0
Conc: N.D.



#16 AR-1242-1

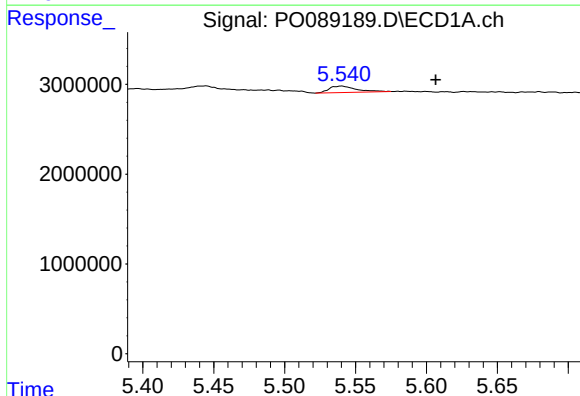
R.T.: 5.540 min
Delta R.T.: -0.066 min
Response: 894084
Conc: 10.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



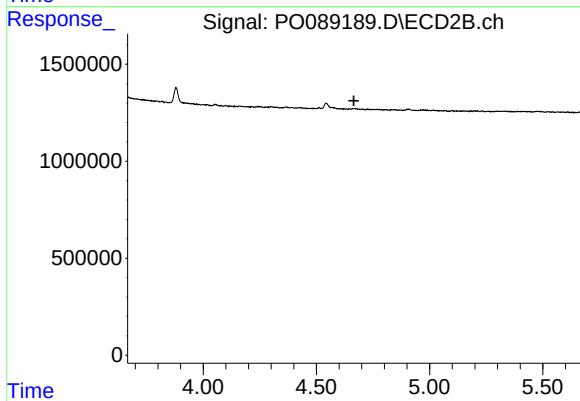
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.665 min
Response: 0
Conc: N.D.



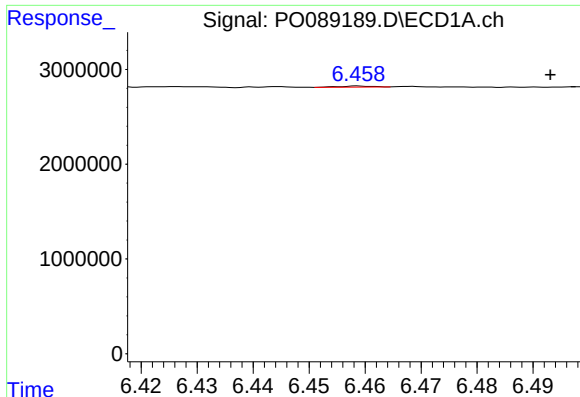
#21 AR-1248-1

R.T.: 5.540 min
Delta R.T.: -0.067 min
Response: 894084
Conc: 12.98 ng/ml



#21 AR-1248-1

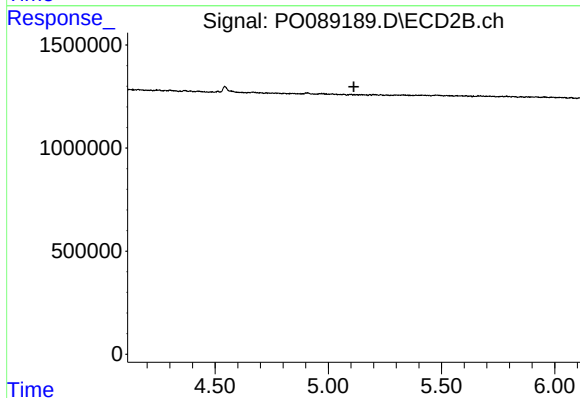
R.T.: 0.000 min
Exp R.T. : 4.665 min
Response: 0
Conc: N.D.



#24 AR-1248-4

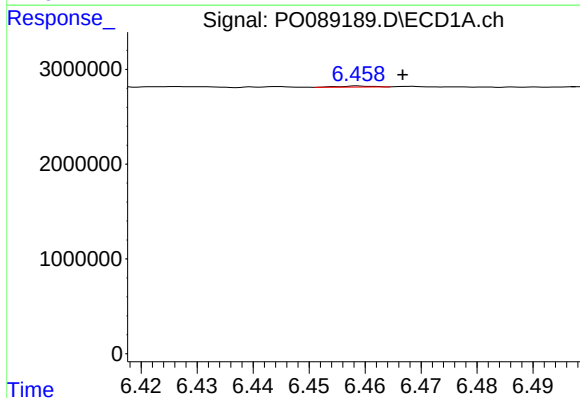
R.T.: 6.459 min
Delta R.T.: -0.034 min
Response: 43135
Conc: 0.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



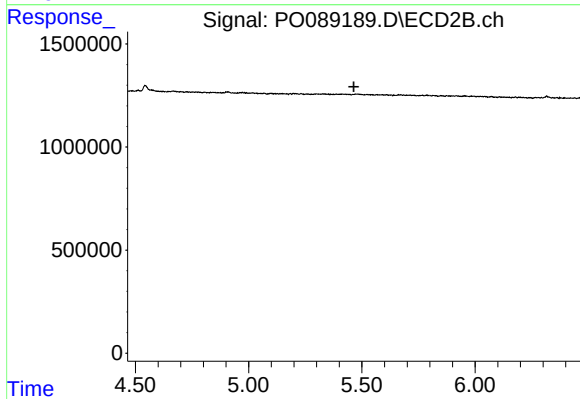
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.113 min
Response: 0
Conc: N.D.



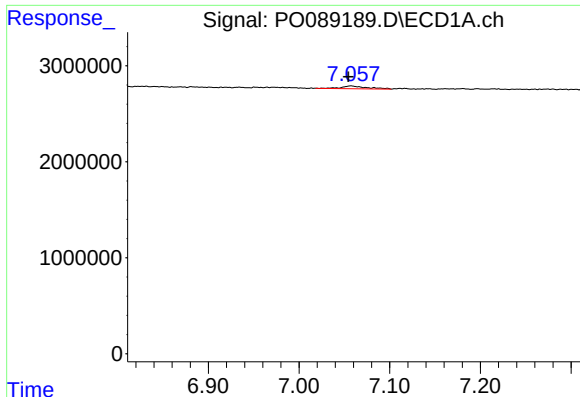
#26 AR-1254-1

R.T.: 6.459 min
Delta R.T.: -0.008 min
Response: 43135
Conc: 0.38 ng/ml



#26 AR-1254-1

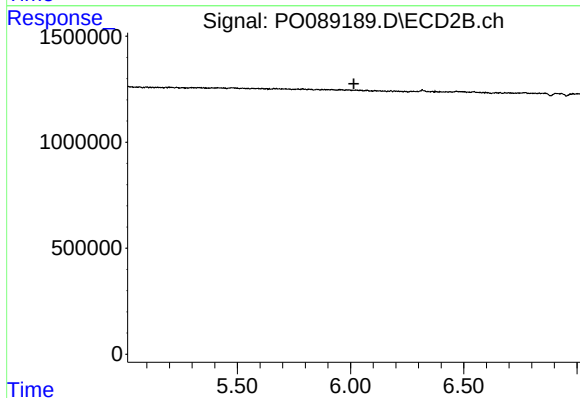
R.T.: 0.000 min
Exp R.T. : 5.465 min
Response: 0
Conc: N.D.



#28 AR-1254-3

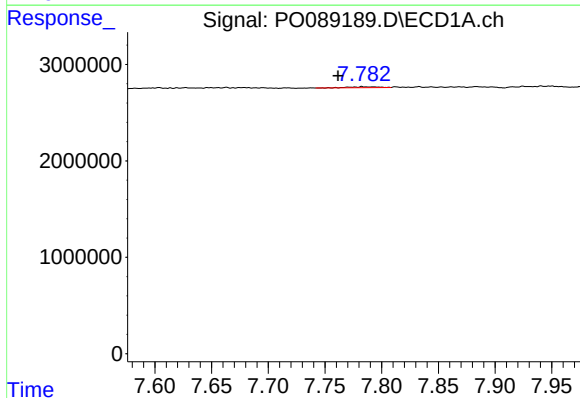
R.T.: 7.058 min
Delta R.T.: 0.003 min
Response: 559597
Conc: 3.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



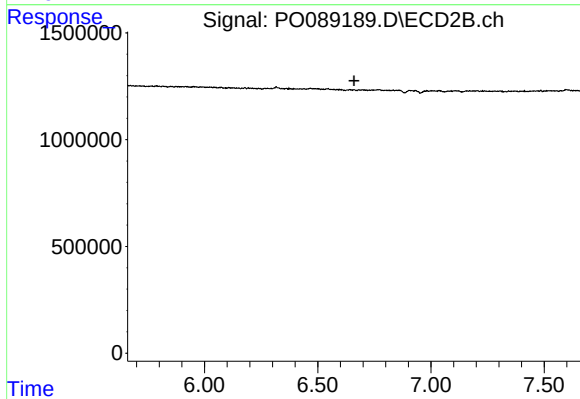
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.014 min
Response: 0
Conc: N.D.



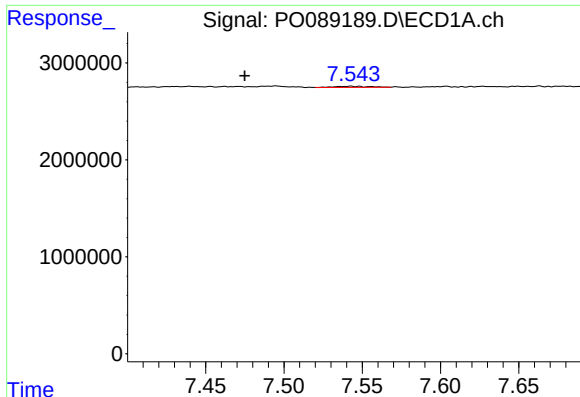
#30 AR-1254-5

R.T.: 7.783 min
Delta R.T.: 0.021 min
Response: 163605
Conc: 1.27 ng/ml



#30 AR-1254-5

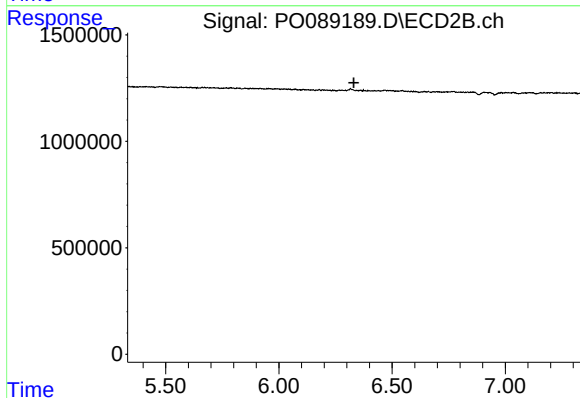
R.T.: 0.000 min
Exp R.T. : 6.660 min
Response: 0
Conc: N.D.



#32 AR-1260-2

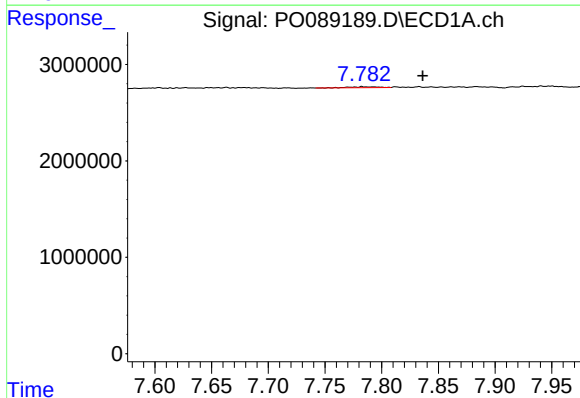
R.T.: 7.543 min
Delta R.T.: 0.068 min
Response: 181978
Conc: 1.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



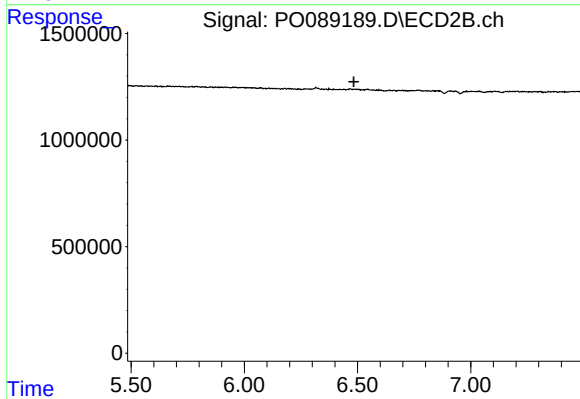
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.331 min
Response: 0
Conc: N.D.



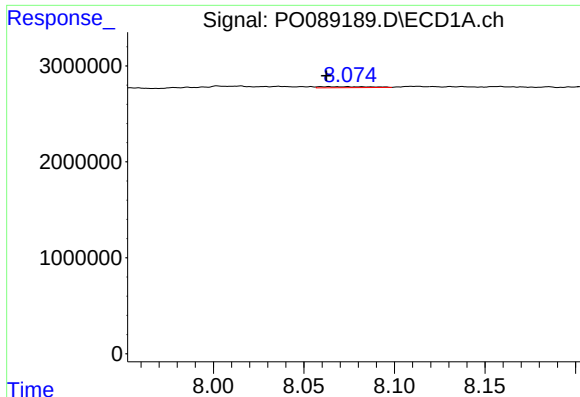
#33 AR-1260-3

R.T.: 7.783 min
Delta R.T.: -0.054 min
Response: 163605
Conc: 1.46 ng/ml



#33 AR-1260-3

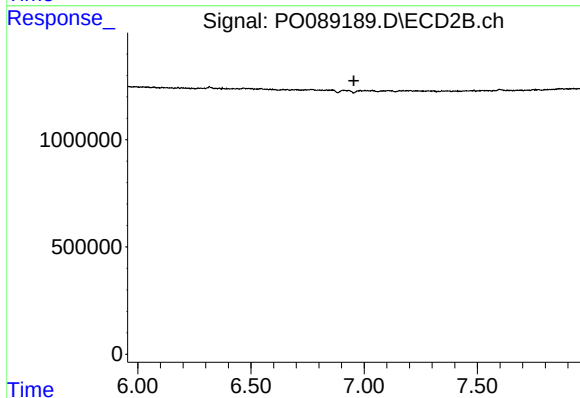
R.T.: 0.000 min
Exp R.T. : 6.484 min
Response: 0
Conc: N.D.



#34 AR-1260-4

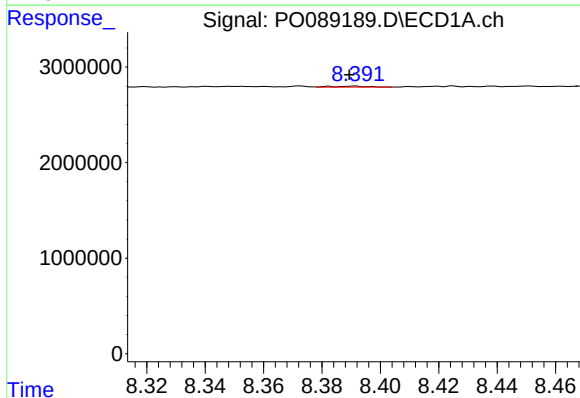
R.T.: 8.074 min
Delta R.T.: 0.011 min
Response: 197124
Conc: 1.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



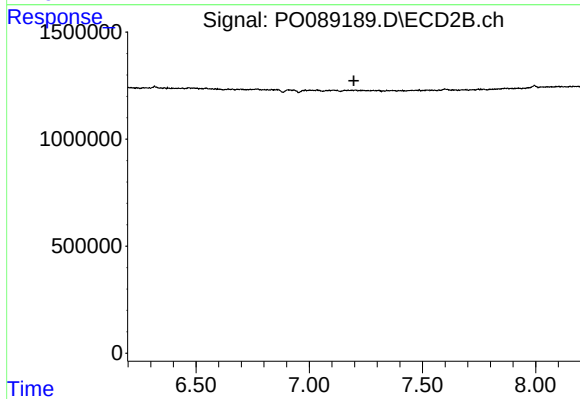
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.955 min
Response: 0
Conc: N.D.



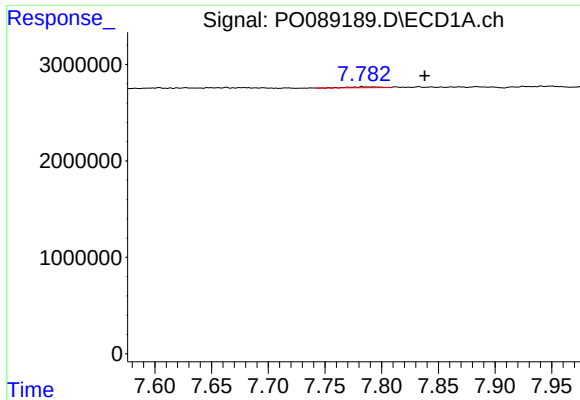
#35 AR-1260-5

R.T.: 8.391 min
Delta R.T.: 0.002 min
Response: 82796
Conc: 0.35 ng/ml



#35 AR-1260-5

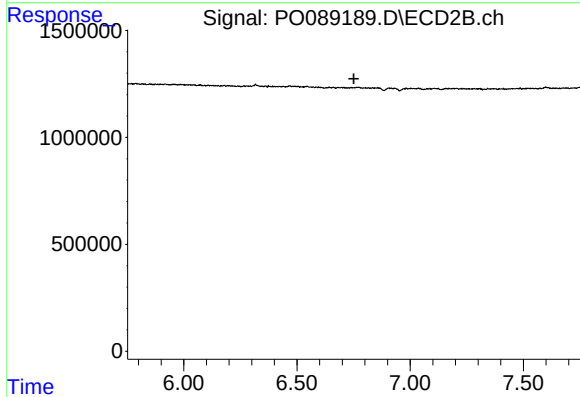
R.T.: 0.000 min
Exp R.T. : 7.197 min
Response: 0
Conc: N.D.



#36 AR-1262-1

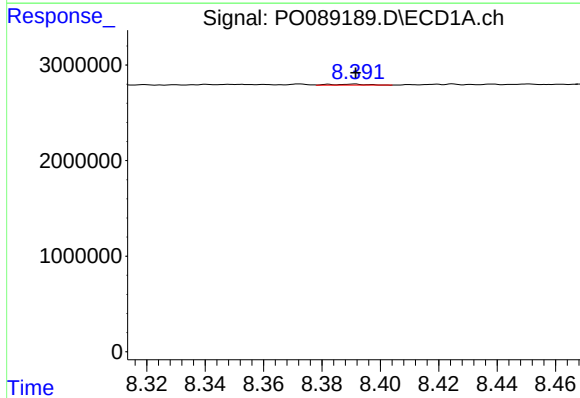
R.T.: 7.783 min
Delta R.T.: -0.055 min
Response: 163605
Conc: 1.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



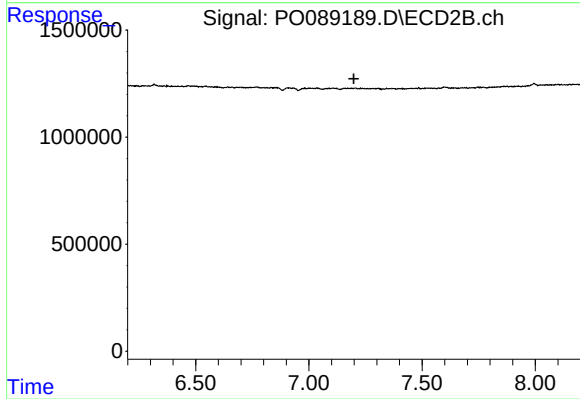
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.751 min
Response: 0
Conc: N.D.



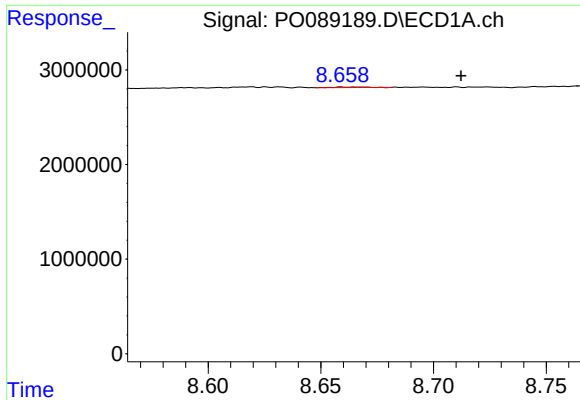
#37 AR-1262-2

R.T.: 8.391 min
Delta R.T.: 0.000 min
Response: 82796
Conc: 0.33 ng/ml



#37 AR-1262-2

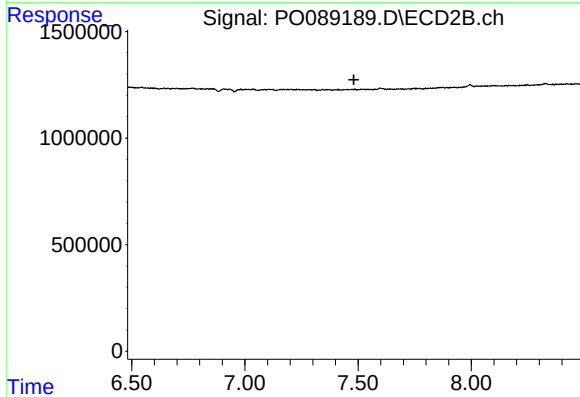
R.T.: 0.000 min
Exp R.T. : 7.199 min
Response: 0
Conc: N.D.



#38 AR-1262-3

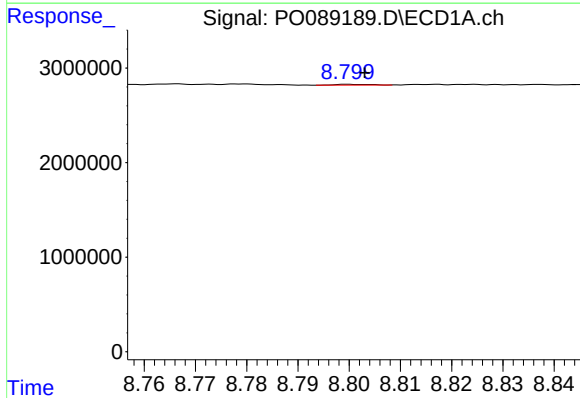
R.T.: 8.659 min
Delta R.T.: -0.053 min
Response: 68299
Conc: 0.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



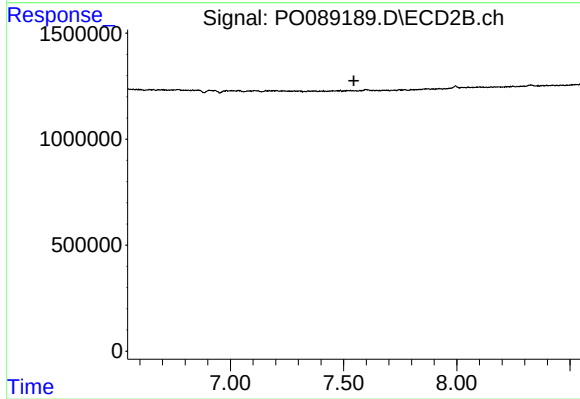
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.481 min
Response: 0
Conc: N.D.



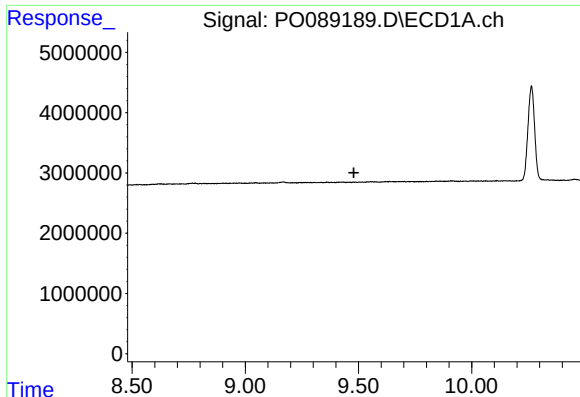
#39 AR-1262-4

R.T.: 8.800 min
Delta R.T.: -0.003 min
Response: 33874
Conc: 0.48 ng/ml



#39 AR-1262-4

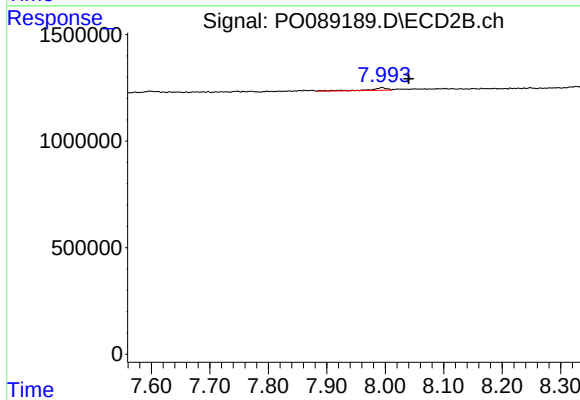
R.T.: 0.000 min
Exp R.T. : 7.546 min
Response: 0
Conc: N.D.



#40 AR-1262-5

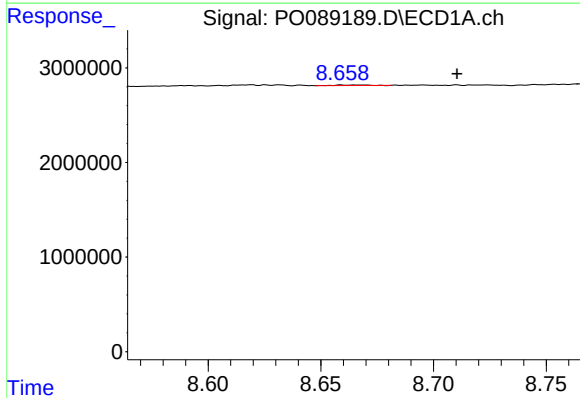
R.T.: 0.000 min
Exp R.T.: 9.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



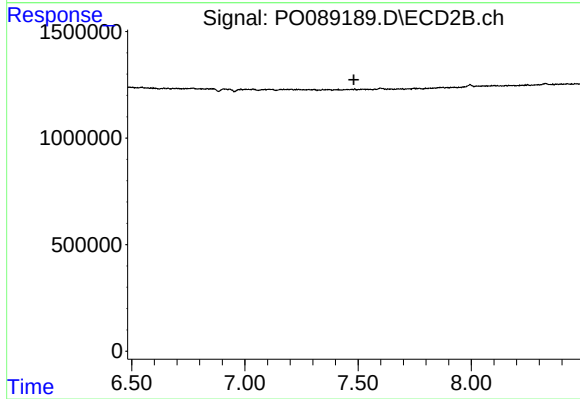
#40 AR-1262-5

R.T.: 7.994 min
Delta R.T.: -0.046 min
Response: 265324
Conc: 6.47 ng/ml



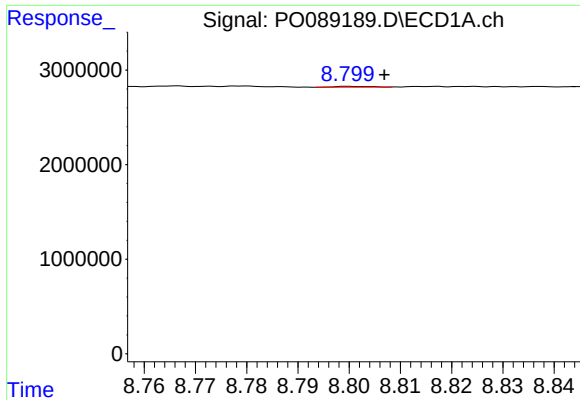
#41 AR-1268-1

R.T.: 8.659 min
Delta R.T.: -0.051 min
Response: 68299
Conc: 0.24 ng/ml



#41 AR-1268-1

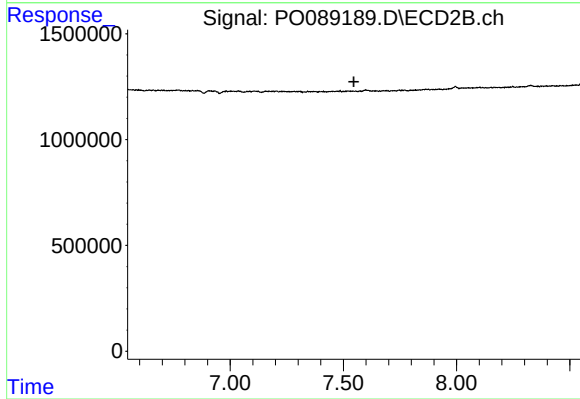
R.T.: 0.000 min
Exp R.T.: 7.482 min
Response: 0
Conc: N.D.



#42 AR-1268-2

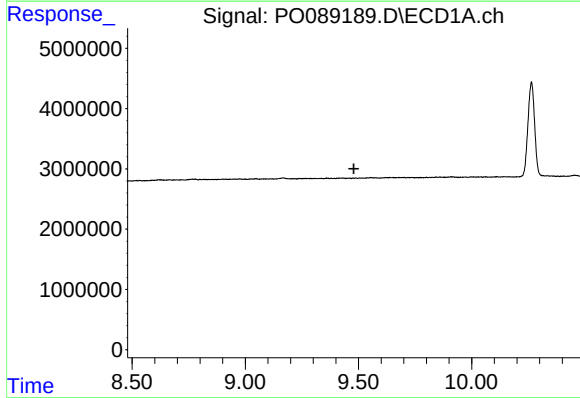
R.T.: 8.800 min
Delta R.T.: -0.007 min
Response: 33874
Conc: 0.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



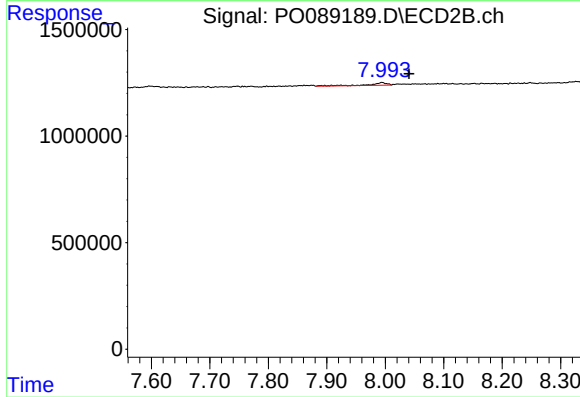
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.546 min
Response: 0
Conc: N.D.



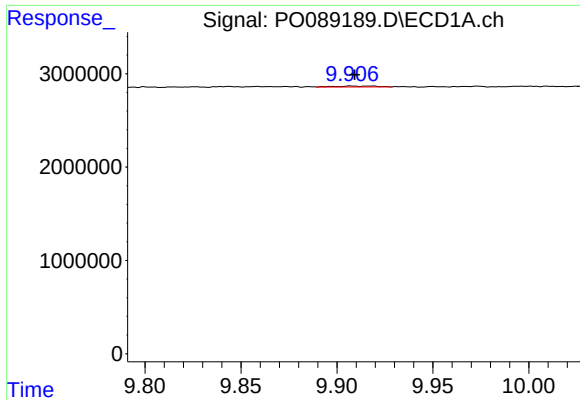
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.480 min
Response: 0
Conc: N.D.



#44 AR-1268-4

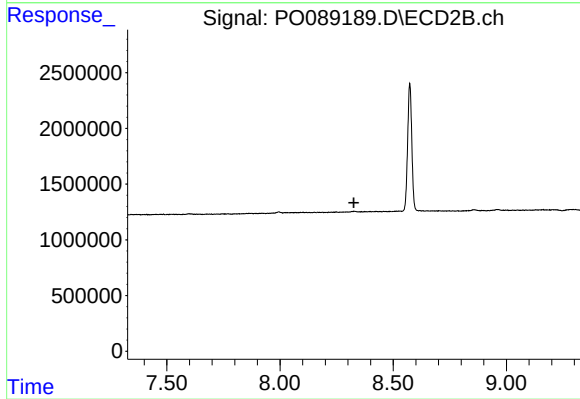
R.T.: 7.994 min
Delta R.T.: -0.046 min
Response: 265324
Conc: 5.82 ng/ml



#45 AR-1268-5

R.T.: 9.907 min
Delta R.T.: -0.002 min
Response: 136334
Conc: 0.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.326 min
Response: 0
Conc: N.D.