

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120622\
 Data File : PO091094.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2022 13:39
 Operator : YP/AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 23:43:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 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...	4.348f	0.000	410636	0	0.121	N.D. #
Target Compounds							
3)	L1 AR-1016-1	5.422f	0.000	235530	0	2.093	N.D. #
6)	L1 AR-1016-4	0.000	4.829	0	347943	N.D.	15.052 #
7)	L1 AR-1016-5	0.000	5.041	0	731165	N.D.	24.788 #
8)	L2 AR-1221-1	0.000	3.637f	0	115972	N.D.	8.799 #
9)	L2 AR-1221-2	4.580	0.000	219950	0	7.252	N.D. #
14)	L3 AR-1232-4	0.000	4.846	0	141730	N.D.	11.725 #
15)	L3 AR-1232-5	0.000	5.041	0	731165	N.D.	54.060 #
16)	L4 AR-1242-1	5.422f	0.000	235530	0	2.639	N.D. #
19)	L4 AR-1242-4	0.000	4.846	0	141730	N.D.	6.207 #
20)	L4 AR-1242-5	6.417	5.390	4048448	947605	59.248	33.585 #
21)	L5 AR-1248-1	5.422f	0.000	235530	0	3.306	N.D. #
22)	L5 AR-1248-2	0.000	4.829	0	347943	N.D.	10.627 #
23)	L5 AR-1248-3	0.000	4.846	0	141730	N.D.	4.176 #
24)	L5 AR-1248-4	6.350	5.041	5817967	731165	47.576	18.324 #
25)	L5 AR-1248-5	6.417	5.390	4048448	947605	35.297	26.436 #
26)	L6 AR-1254-1	6.350	5.390	5817967	947605	46.325	16.169 #
27)	L6 AR-1254-2	6.562	0.000	9028332	0	47.881	N.D. #
28)	L6 AR-1254-3	6.930	5.911	5045417	54716	26.918	0.672 #
29)	L6 AR-1254-4	0.000	6.149	0	30232	N.D.	0.618 #
30)	L6 AR-1254-5	7.635	0.000	422947	0	2.757	N.D. #
31)	L7 AR-1260-1	7.100	0.000	1868867	0	12.182	N.D. #
32)	L7 AR-1260-2	7.372	6.220	4887157	524480	28.000	7.681 #
33)	L7 AR-1260-3	7.703	6.357f	2048883	16386	18.024	0.250 #
34)	L7 AR-1260-4	7.951	0.000	402885	0	2.973	N.D. #
36)	L8 AR-1262-1	7.703	0.000	2048883	0	11.214	N.D. #
38)	L8 AR-1262-3	0.000	7.401	0	16710	N.D.	0.317 #
39)	L8 AR-1262-4	0.000	7.411f	0	6707	N.D.	0.071 #
41)	L9 AR-1268-1	0.000	7.401	0	16710	N.D.	0.112 #
42)	L9 AR-1268-2	0.000	7.411f	0	6707	N.D.	0.050 #

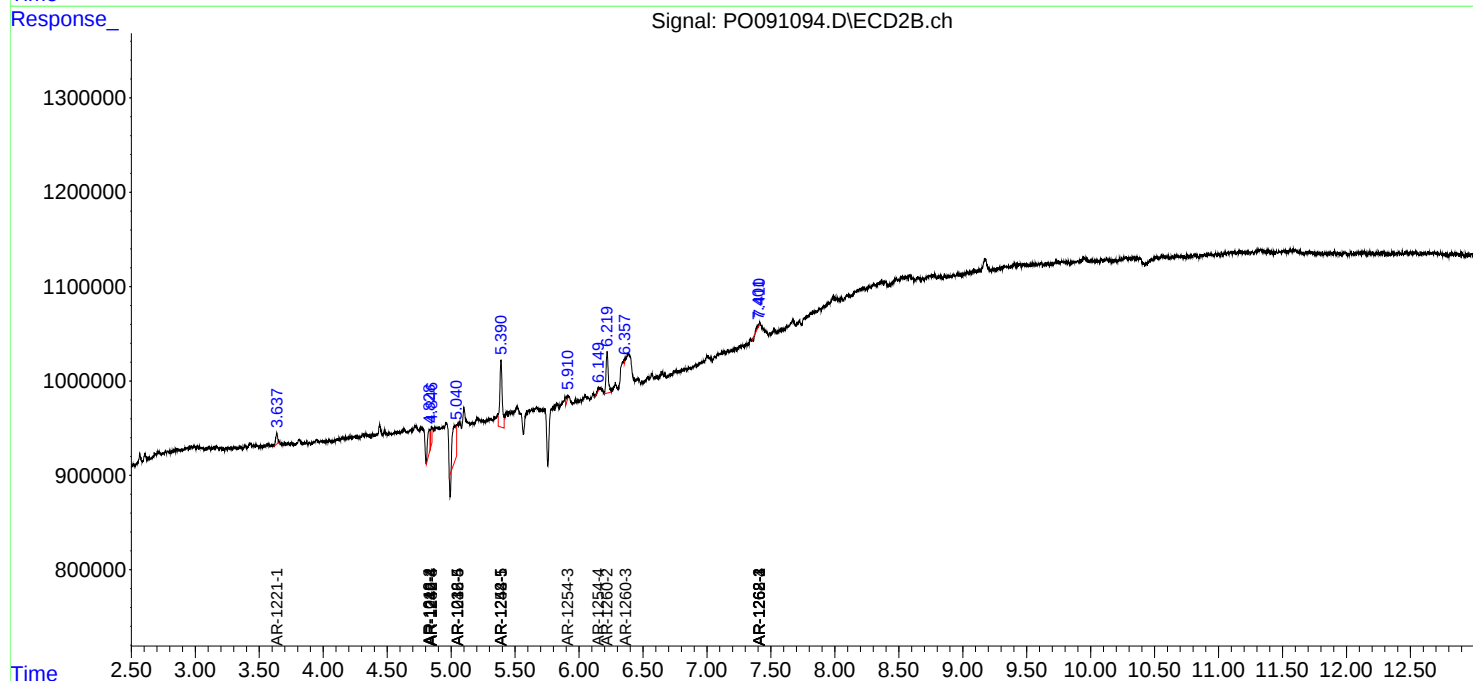
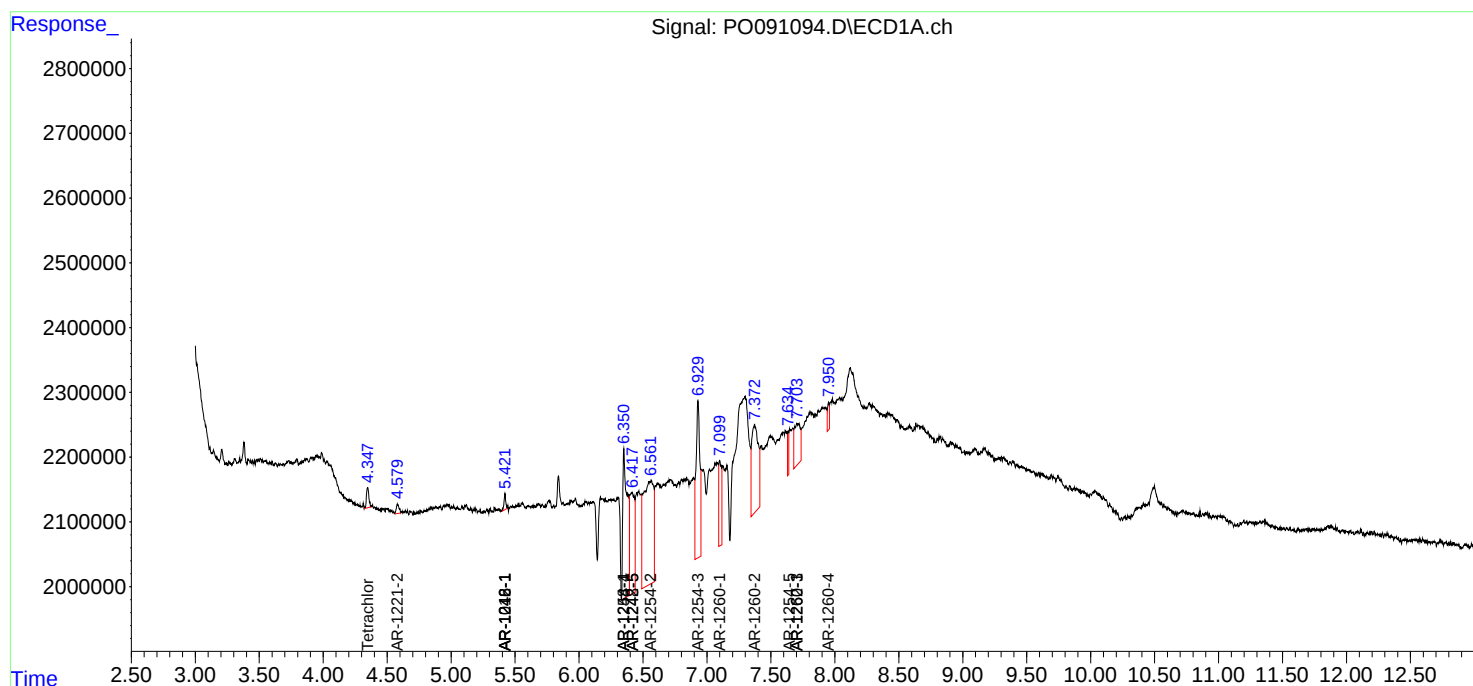
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

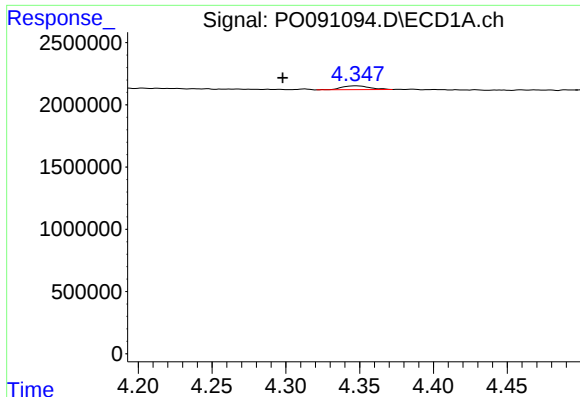
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120622\
Data File : PO091094.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2022 13:39
Operator : YP/AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 23:43:15 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 28 11:25:59 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

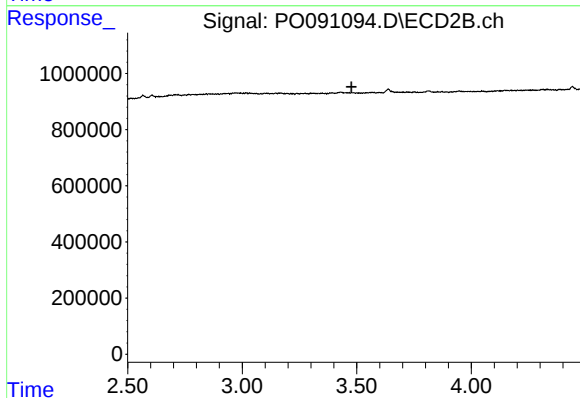




#1 Tetrachloro-m-xylene

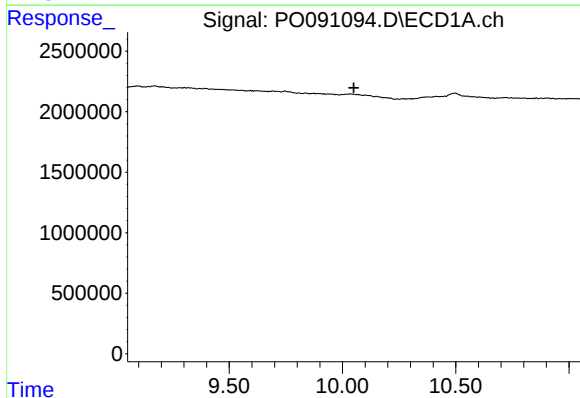
R.T.: 4.348 min
Delta R.T.: 0.050 min
Response: 410636
Conc: 0.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



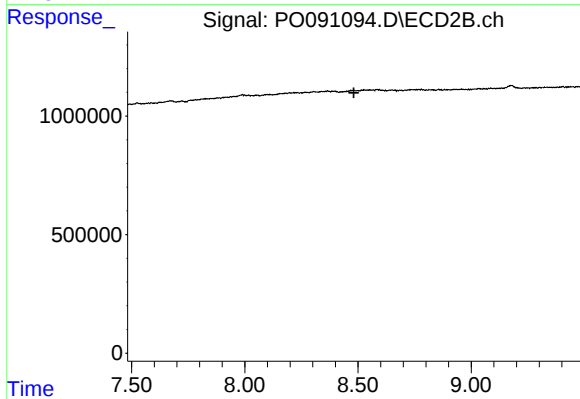
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.476 min
Response: 0
Conc: N.D.



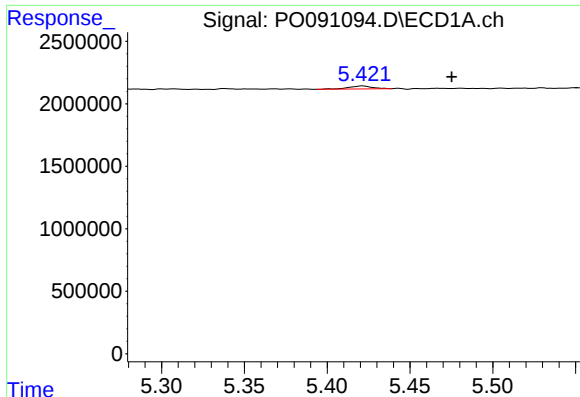
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.050 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

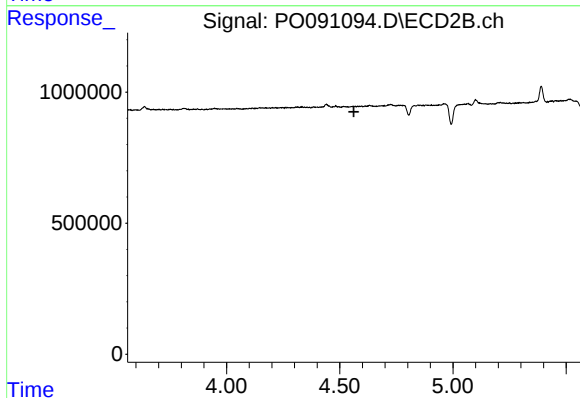
R.T.: 0.000 min
Exp R.T. : 8.482 min
Response: 0
Conc: N.D.



#3 AR-1016-1

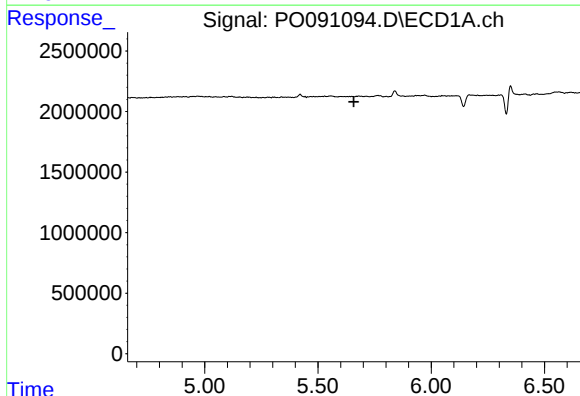
R.T.: 5.422 min
Delta R.T.: -0.054 min
Response: 235530
Conc: 2.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



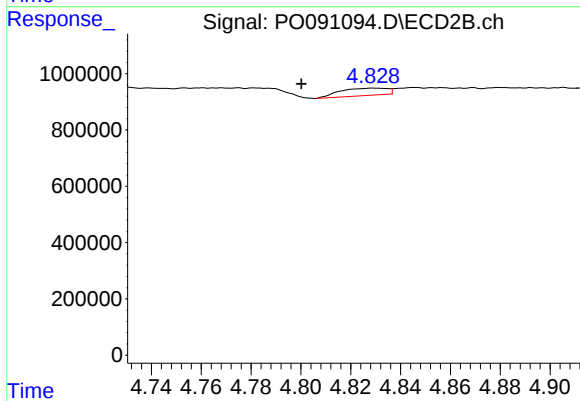
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



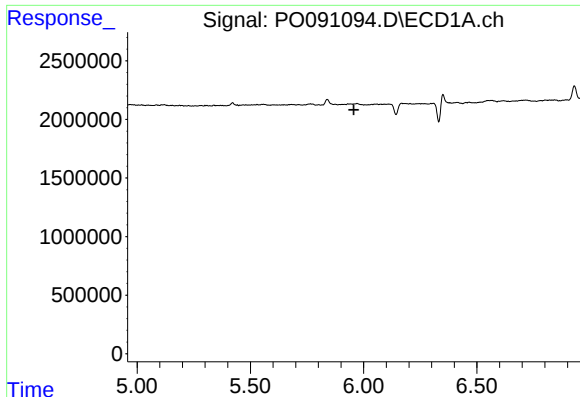
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.658 min
Response: 0
Conc: N.D.



#6 AR-1016-4

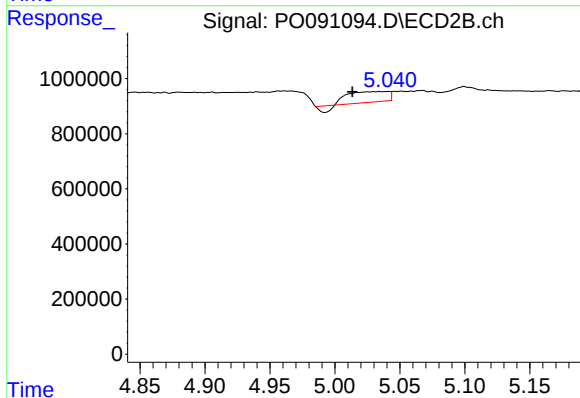
R.T.: 4.829 min
Delta R.T.: 0.028 min
Response: 347943
Conc: 15.05 ng/ml



#7 AR-1016-5

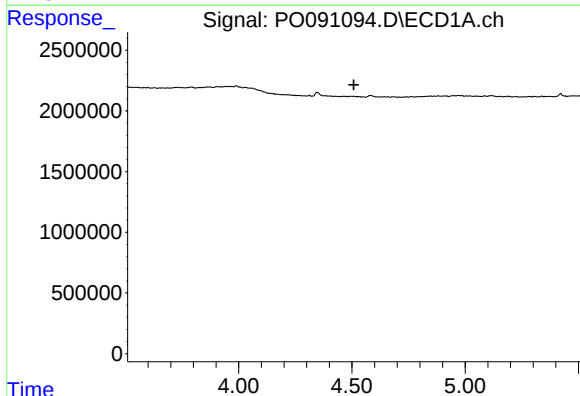
R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



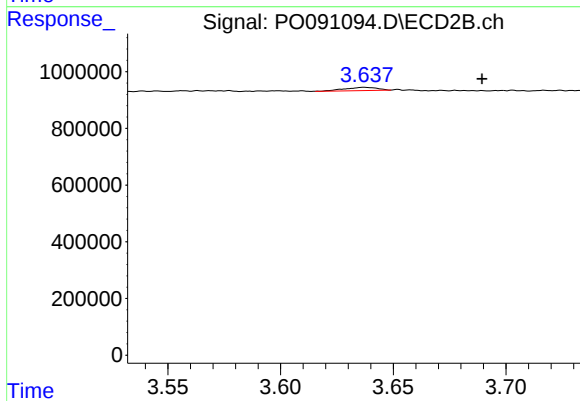
#7 AR-1016-5

R.T.: 5.041 min
Delta R.T.: 0.028 min
Response: 731165
Conc: 24.79 ng/ml



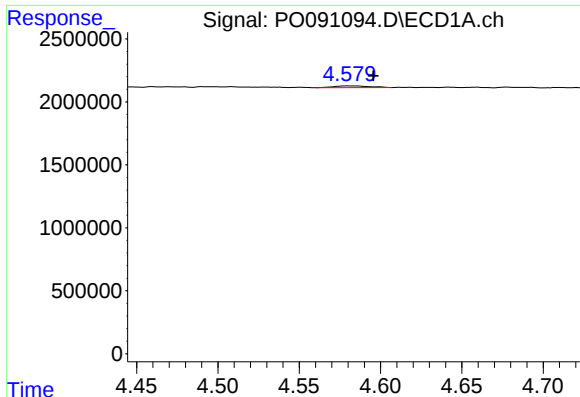
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.508 min
Response: 0
Conc: N.D.



#8 AR-1221-1

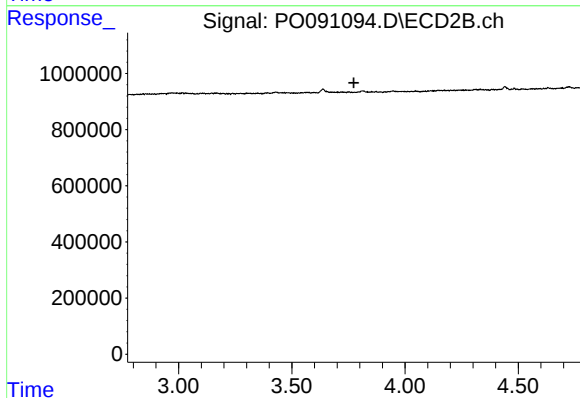
R.T.: 3.637 min
Delta R.T.: -0.052 min
Response: 115972
Conc: 8.80 ng/ml



#9 AR-1221-2

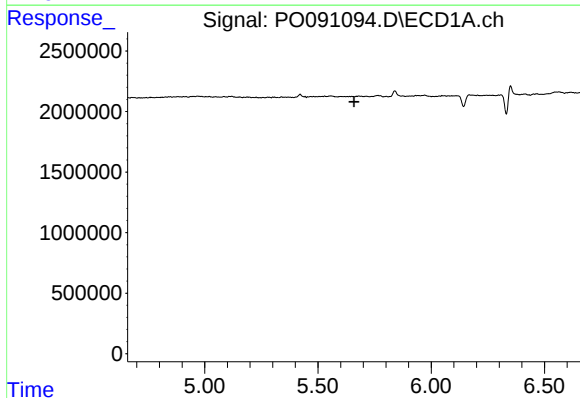
R.T.: 4.580 min
Delta R.T.: -0.016 min
Response: 219950
Conc: 7.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



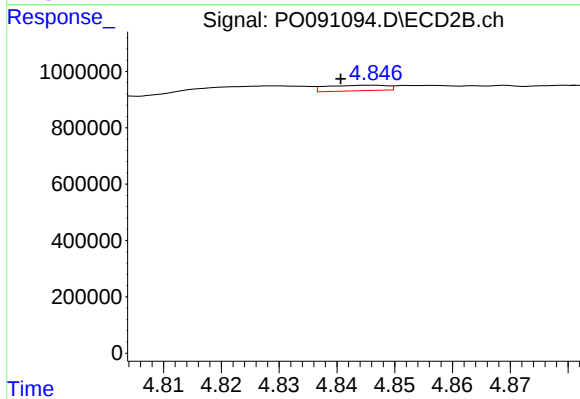
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.774 min
Response: 0
Conc: N.D.



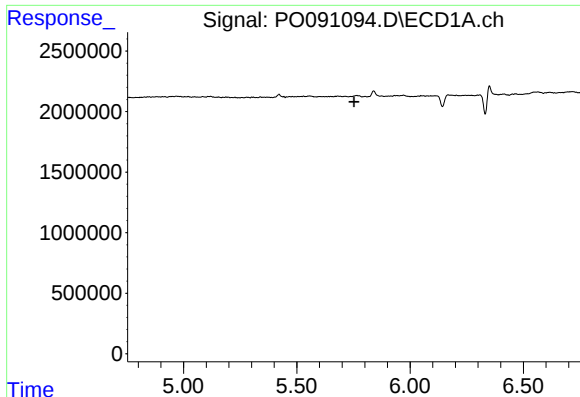
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.659 min
Response: 0
Conc: N.D.



#14 AR-1232-4

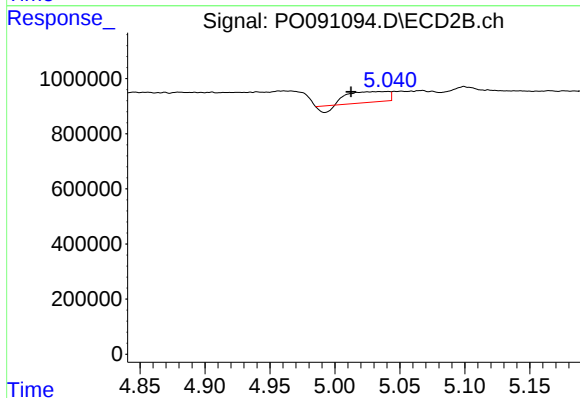
R.T.: 4.846 min
Delta R.T.: 0.005 min
Response: 141730
Conc: 11.73 ng/ml



#15 AR-1232-5

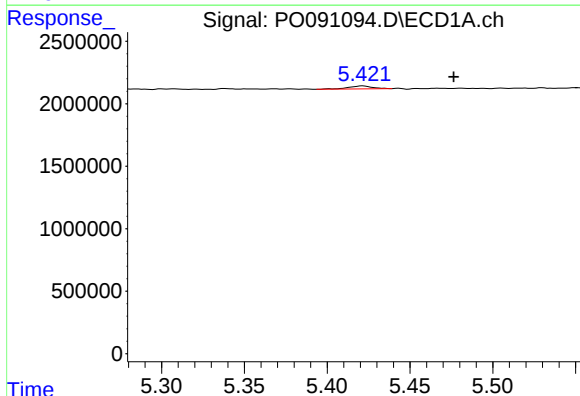
R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



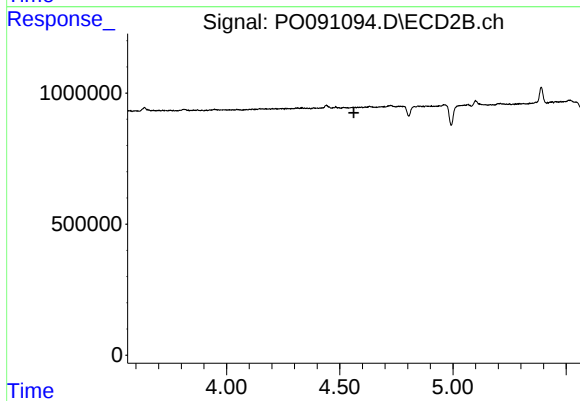
#15 AR-1232-5

R.T.: 5.041 min
Delta R.T.: 0.029 min
Response: 731165
Conc: 54.06 ng/ml



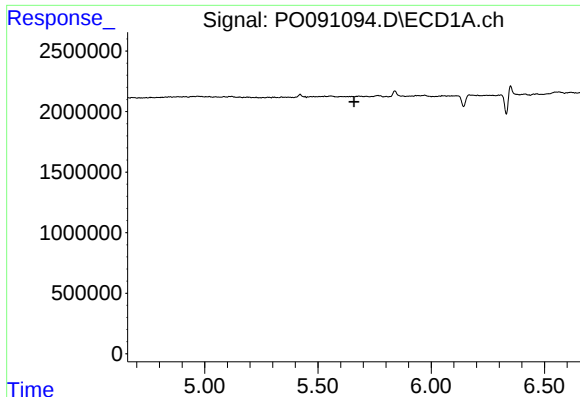
#16 AR-1242-1

R.T.: 5.422 min
Delta R.T.: -0.055 min
Response: 235530
Conc: 2.64 ng/ml



#16 AR-1242-1

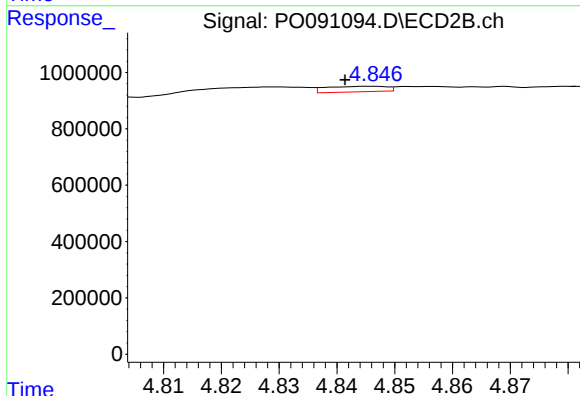
R.T.: 0.000 min
Exp R.T.: 4.562 min
Response: 0
Conc: N.D.



#19 AR-1242-4

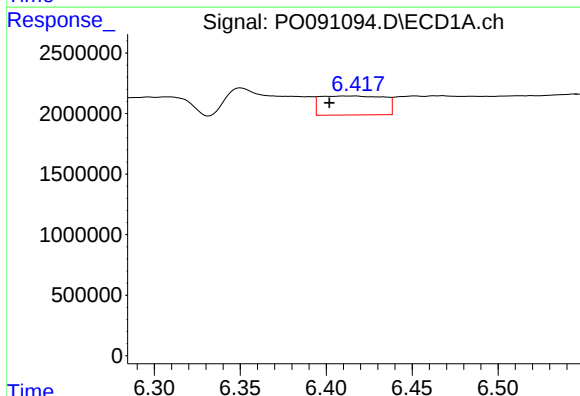
R.T.: 0.000 min
Exp R.T.: 5.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



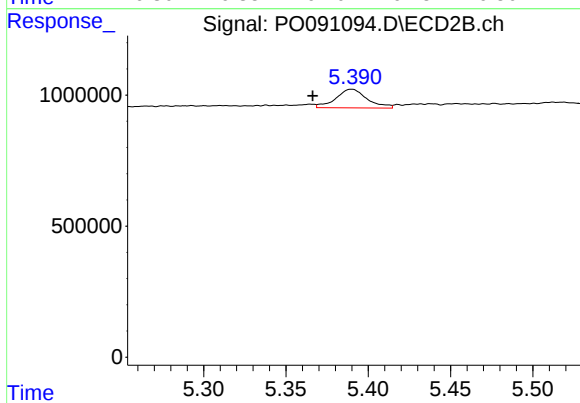
#19 AR-1242-4

R.T.: 4.846 min
Delta R.T.: 0.004 min
Response: 141730
Conc: 6.21 ng/ml



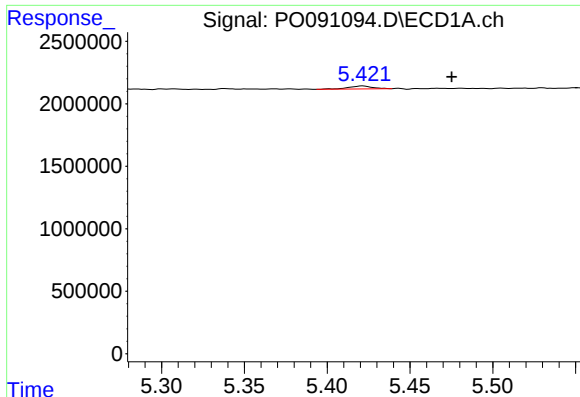
#20 AR-1242-5

R.T.: 6.417 min
Delta R.T.: 0.015 min
Response: 4048448
Conc: 59.25 ng/ml



#20 AR-1242-5

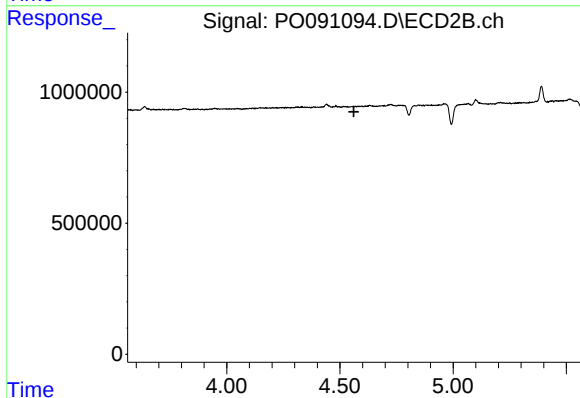
R.T.: 5.390 min
Delta R.T.: 0.024 min
Response: 947605
Conc: 33.58 ng/ml



#21 AR-1248-1

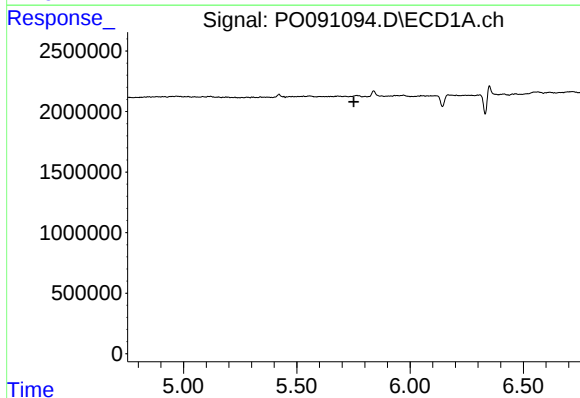
R.T.: 5.422 min
Delta R.T.: -0.054 min
Response: 235530
Conc: 3.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



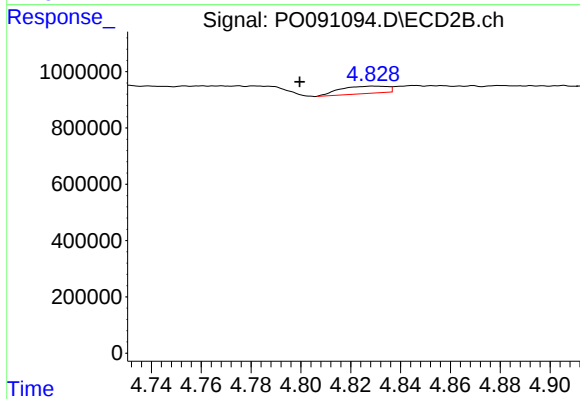
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



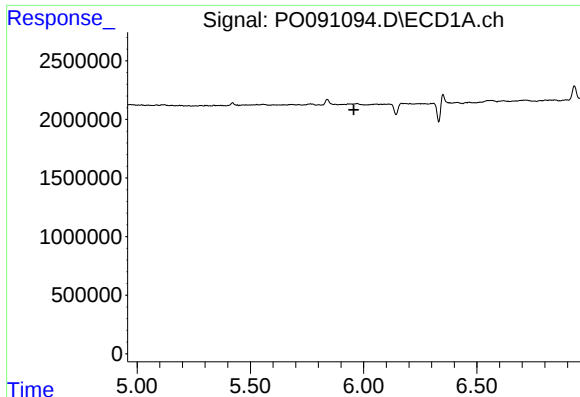
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.751 min
Response: 0
Conc: N.D.



#22 AR-1248-2

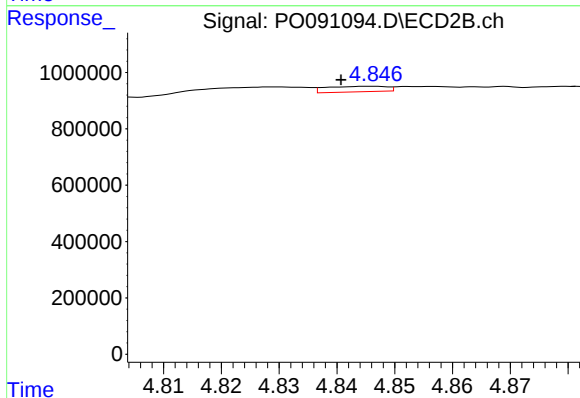
R.T.: 4.829 min
Delta R.T.: 0.029 min
Response: 347943
Conc: 10.63 ng/ml



#23 AR-1248-3

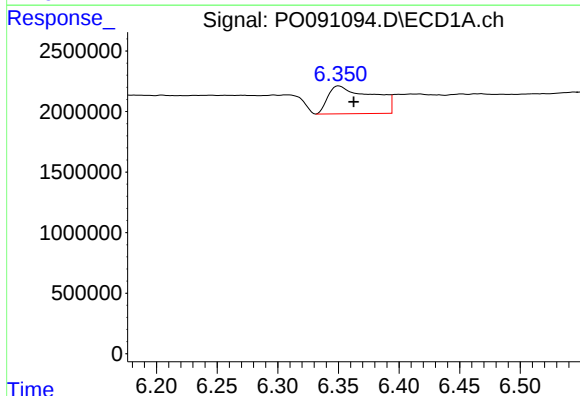
R.T.: 0.000 min
Exp R.T.: 5.957 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



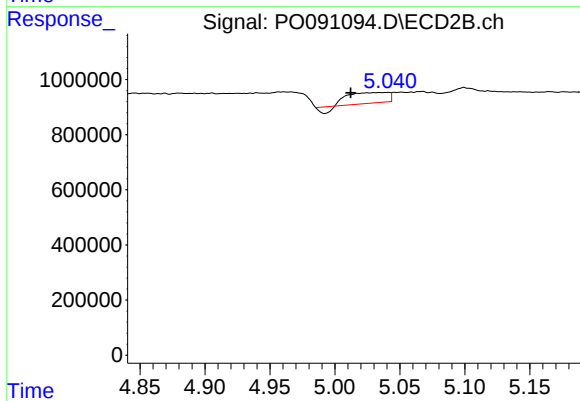
#23 AR-1248-3

R.T.: 4.846 min
Delta R.T.: 0.005 min
Response: 141730
Conc: 4.18 ng/ml



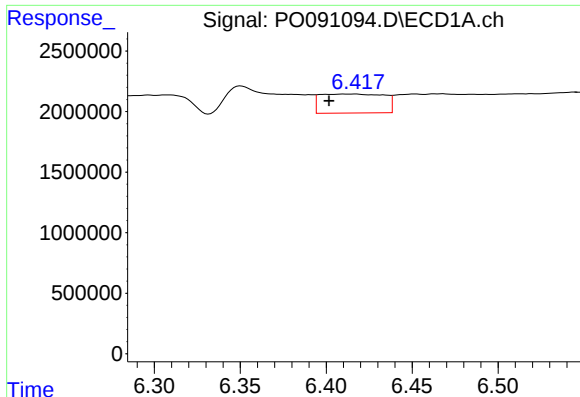
#24 AR-1248-4

R.T.: 6.350 min
Delta R.T.: -0.012 min
Response: 5817967
Conc: 47.58 ng/ml



#24 AR-1248-4

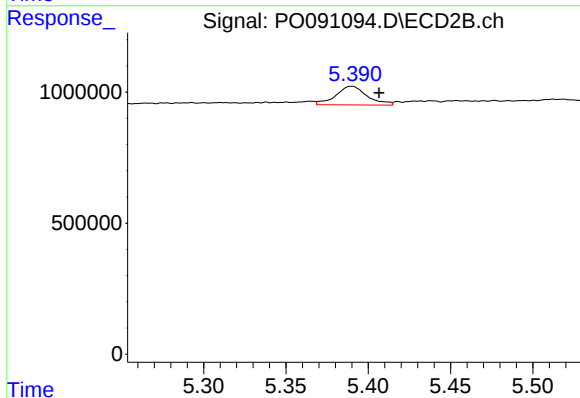
R.T.: 5.041 min
Delta R.T.: 0.029 min
Response: 731165
Conc: 18.32 ng/ml



#25 AR-1248-5

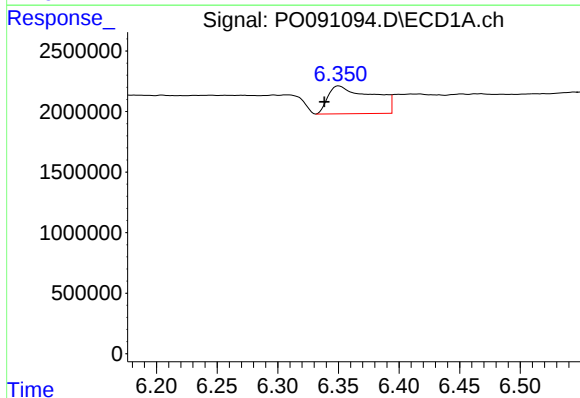
R.T.: 6.417 min
Delta R.T.: 0.015 min
Response: 4048448
Conc: 35.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



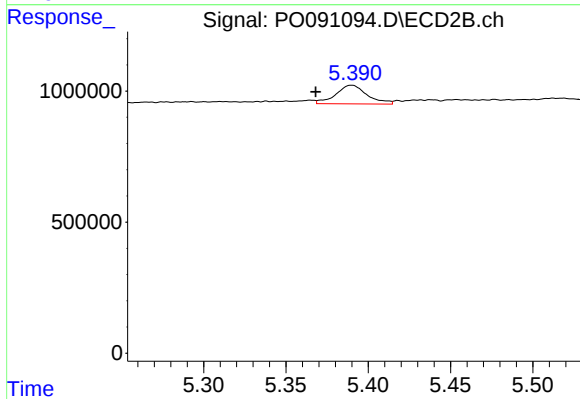
#25 AR-1248-5

R.T.: 5.390 min
Delta R.T.: -0.017 min
Response: 947605
Conc: 26.44 ng/ml



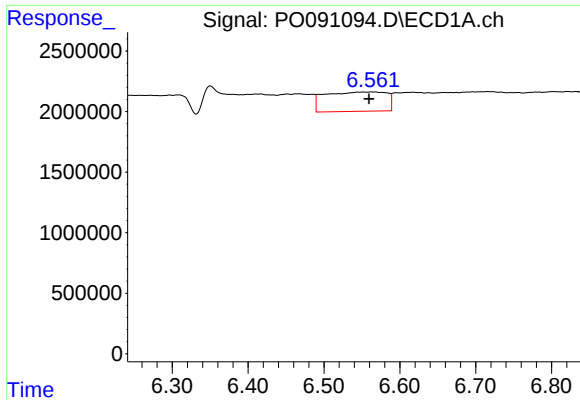
#26 AR-1254-1

R.T.: 6.350 min
Delta R.T.: 0.012 min
Response: 5817967
Conc: 46.32 ng/ml



#26 AR-1254-1

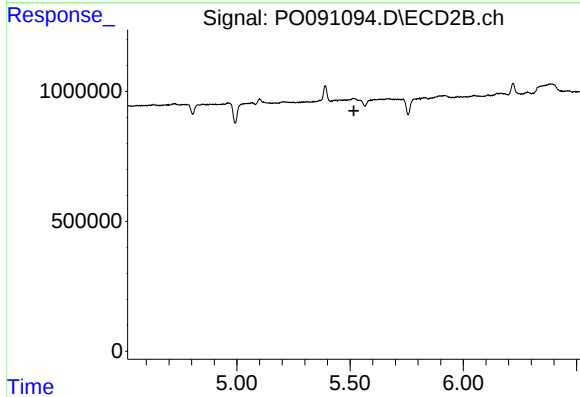
R.T.: 5.390 min
Delta R.T.: 0.022 min
Response: 947605
Conc: 16.17 ng/ml



#27 AR-1254-2

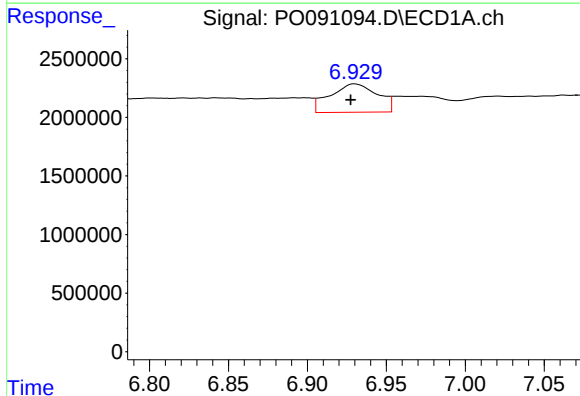
R.T.: 6.562 min
Delta R.T.: 0.003 min
Response: 9028332
Conc: 47.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



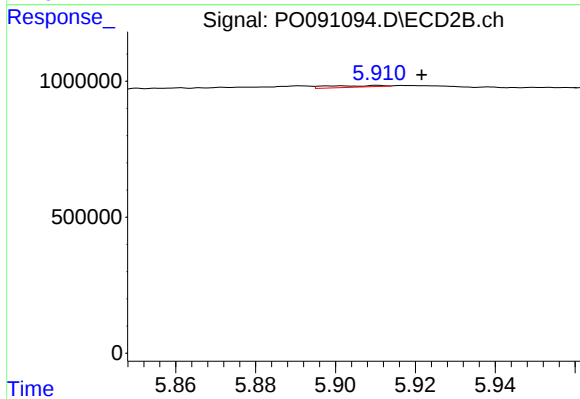
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



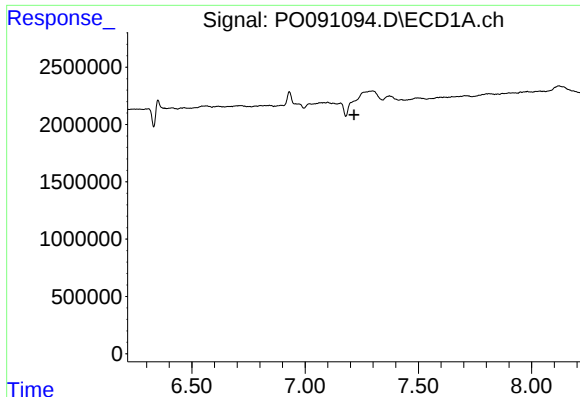
#28 AR-1254-3

R.T.: 6.930 min
Delta R.T.: 0.002 min
Response: 5045417
Conc: 26.92 ng/ml



#28 AR-1254-3

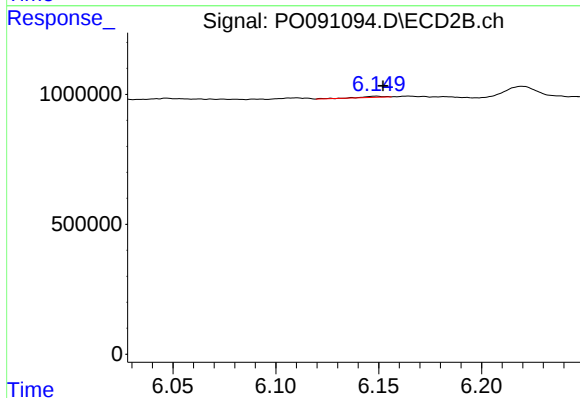
R.T.: 5.911 min
Delta R.T.: -0.011 min
Response: 54716
Conc: 0.67 ng/ml



#29 AR-1254-4

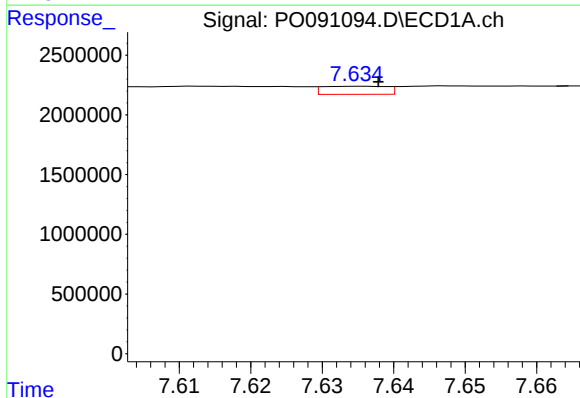
R.T.: 0.000 min
Exp R.T.: 7.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



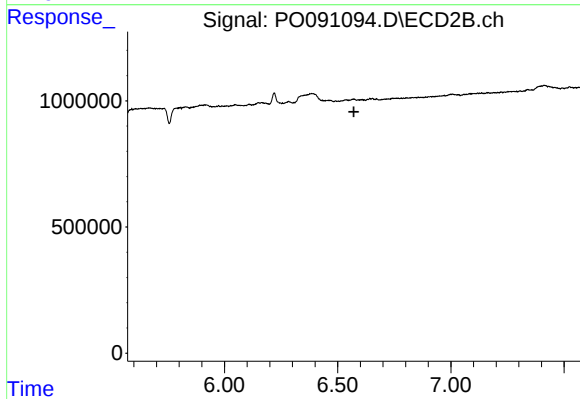
#29 AR-1254-4

R.T.: 6.149 min
Delta R.T.: -0.003 min
Response: 30232
Conc: 0.62 ng/ml



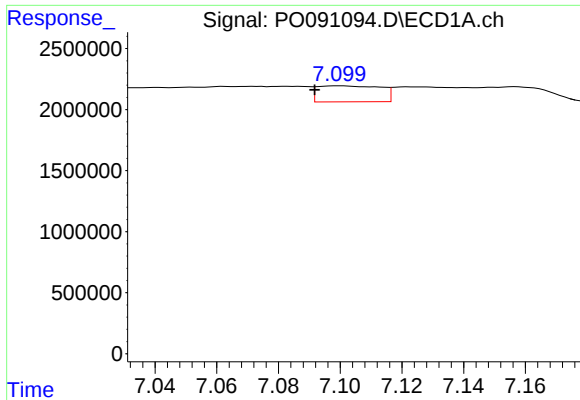
#30 AR-1254-5

R.T.: 7.635 min
Delta R.T.: -0.003 min
Response: 422947
Conc: 2.76 ng/ml



#30 AR-1254-5

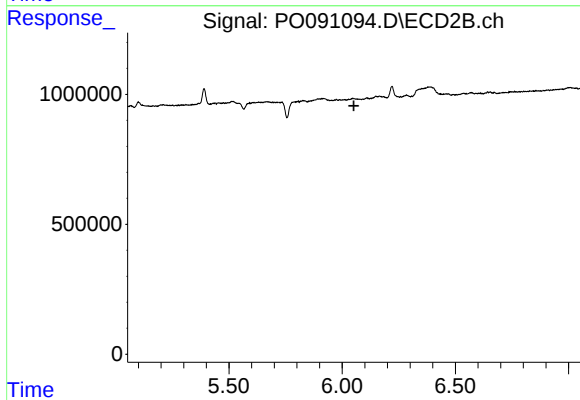
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.



#31 AR-1260-1

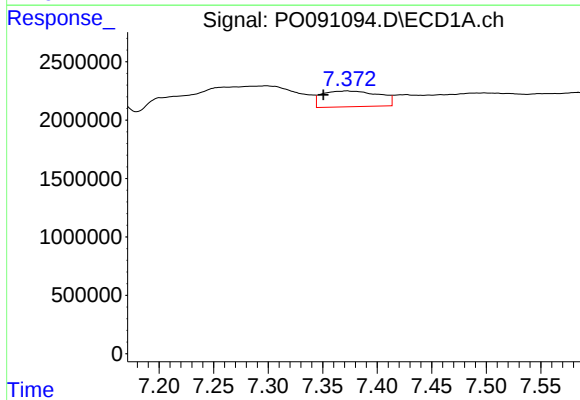
R.T.: 7.100 min
Delta R.T.: 0.008 min
Response: 1868867
Conc: 12.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



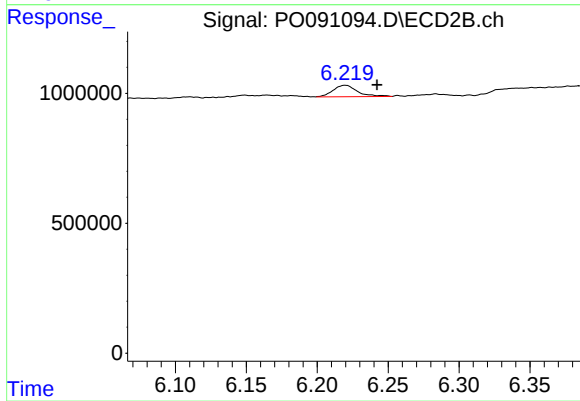
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



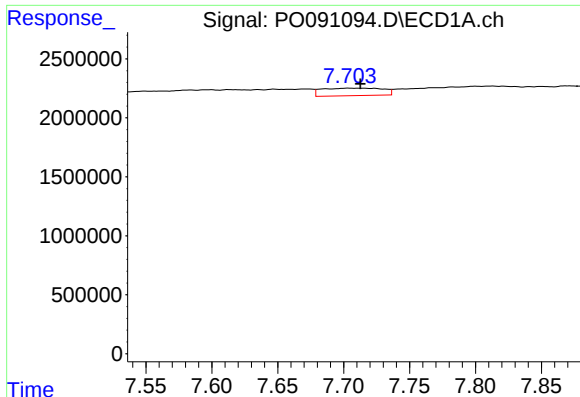
#32 AR-1260-2

R.T.: 7.372 min
Delta R.T.: 0.022 min
Response: 4887157
Conc: 28.00 ng/ml



#32 AR-1260-2

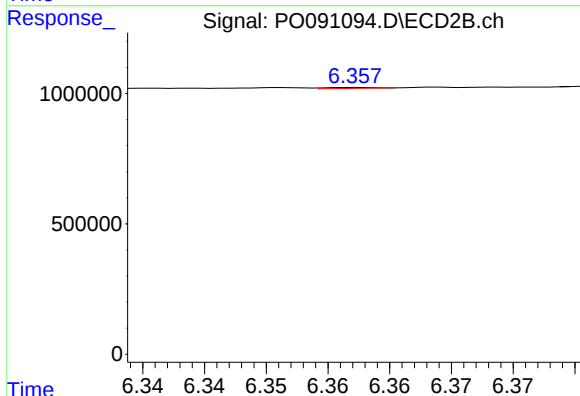
R.T.: 6.220 min
Delta R.T.: -0.022 min
Response: 524480
Conc: 7.68 ng/ml



#33 AR-1260-3

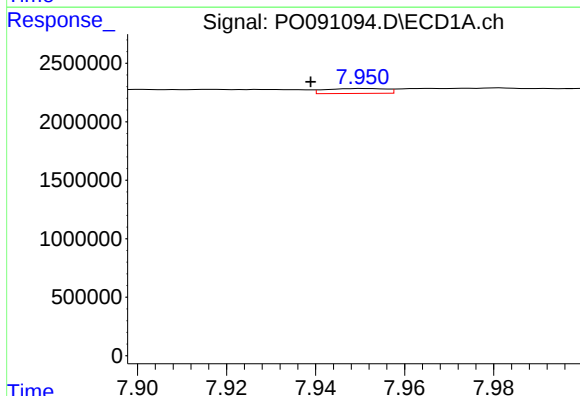
R.T.: 7.703 min
Delta R.T.: -0.010 min
Response: 2048883
Conc: 18.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



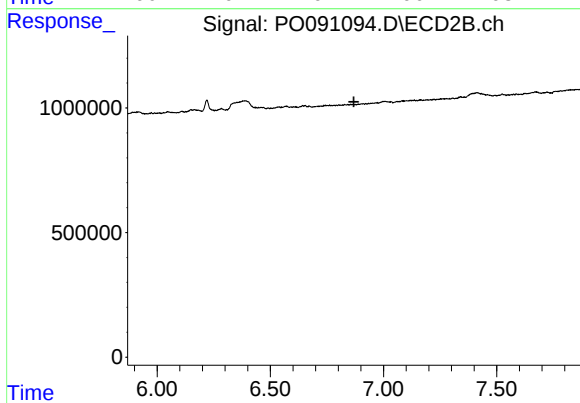
#33 AR-1260-3

R.T.: 6.357 min
Delta R.T.: -0.037 min
Response: 16386
Conc: 0.25 ng/ml



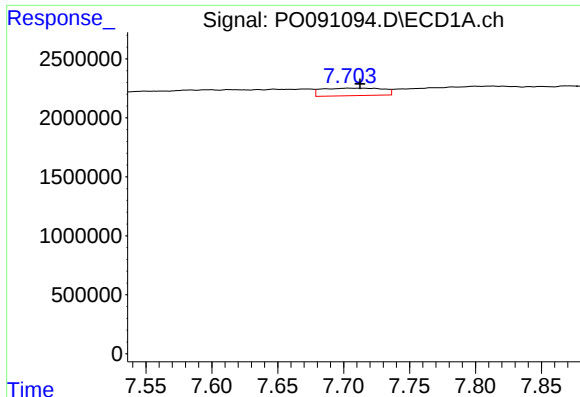
#34 AR-1260-4

R.T.: 7.951 min
Delta R.T.: 0.012 min
Response: 402885
Conc: 2.97 ng/ml



#34 AR-1260-4

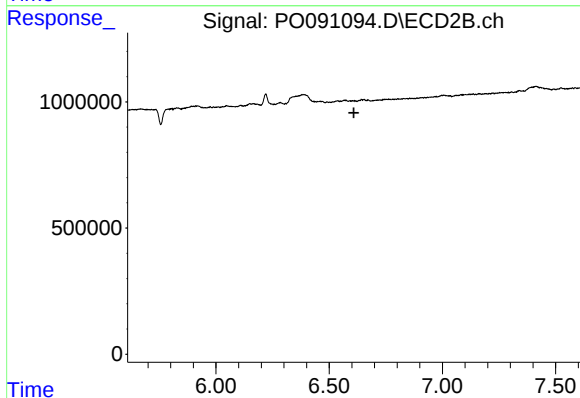
R.T.: 0.000 min
Exp R.T.: 6.869 min
Response: 0
Conc: N.D.



#36 AR-1262-1

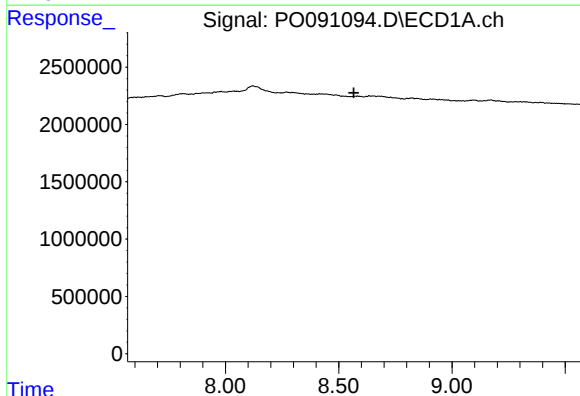
R.T.: 7.703 min
Delta R.T.: -0.009 min
Response: 2048883
Conc: 11.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



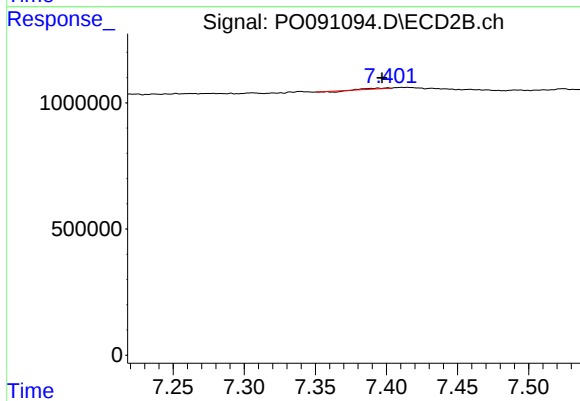
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.609 min
Response: 0
Conc: N.D.



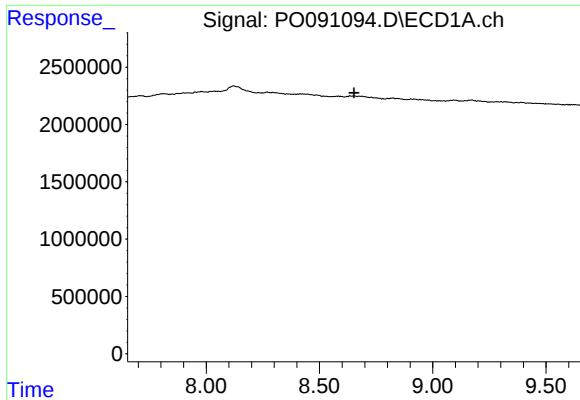
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.566 min
Response: 0
Conc: N.D.



#38 AR-1262-3

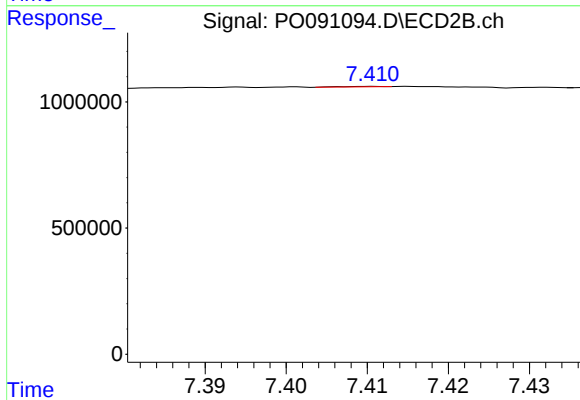
R.T.: 7.401 min
Delta R.T.: 0.004 min
Response: 16710
Conc: 0.32 ng/ml



#39 AR-1262-4

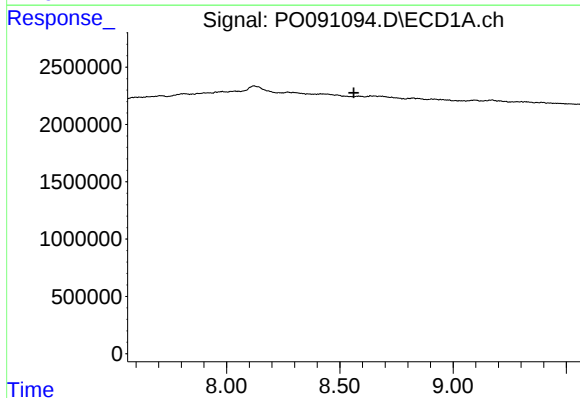
R.T.: 0.000 min
Exp R.T.: 8.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



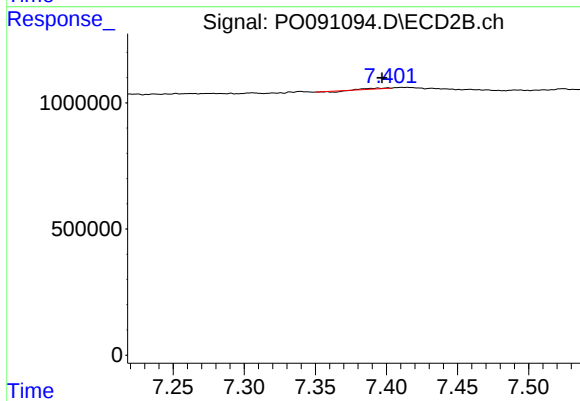
#39 AR-1262-4

R.T.: 7.411 min
Delta R.T.: -0.050 min
Response: 6707
Conc: 0.07 ng/ml



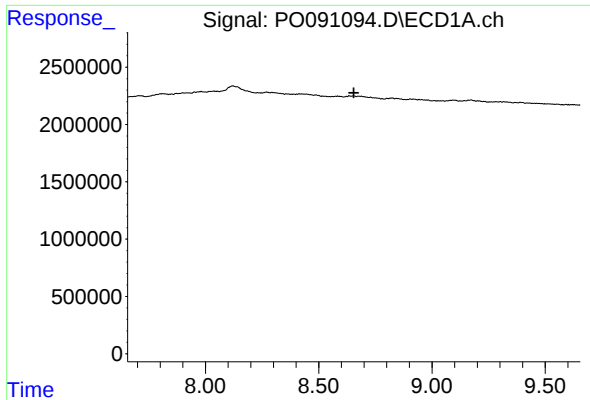
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.562 min
Response: 0
Conc: N.D.



#41 AR-1268-1

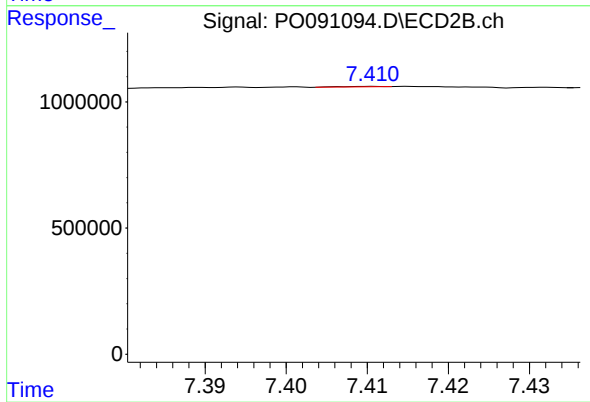
R.T.: 7.401 min
Delta R.T.: 0.004 min
Response: 16710
Conc: 0.11 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.656 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.411 min
Delta R.T.: -0.051 min
Response: 6707
Conc: 0.05 ng/ml