

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111022\
 Data File : PO090456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2022 00:57
 Operator : YP/AJ
 Sample : PB148952BL
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 03:58:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 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...	4.302	3.481	63428815	20070048	19.736	18.884
2)	SA Decachlor...	10.051	8.486	49804206	20631188	20.324	20.032
Target Compounds							
3)	L1 AR-1016-1	5.415f	0.000	1103905	0	10.378	N.D. #
7)	L1 AR-1016-5	0.000	5.073f	0	113910	N.D.	3.708 #
8)	L2 AR-1221-1	4.510	0.000	1843731	0	48.302	N.D. #
9)	L2 AR-1221-2	4.608	3.778	1063099	459700	37.396	45.296
12)	L3 AR-1232-2	5.252f	0.000	185392	0	4.823	N.D. #
15)	L3 AR-1232-5	0.000	5.073f	0	113910	N.D.	8.531 #
16)	L4 AR-1242-1	5.415f	0.000	1103905	0	13.342	N.D. #
21)	L5 AR-1248-1	5.415f	0.000	1103905	0	17.454	N.D. #
24)	L5 AR-1248-4	0.000	5.073f	0	113910	N.D.	2.945 #
27)	L6 AR-1254-2	6.569	0.000	651673	0	3.747	N.D. #
28)	L6 AR-1254-3	6.924	0.000	1145730	0	6.600	N.D. #
29)	L6 AR-1254-4	7.236	6.225f	2194854	336662	17.219	6.779 #
30)	L6 AR-1254-5	0.000	6.511f	0	49548	N.D.	0.662 #
32)	L7 AR-1260-2	7.327	6.252	131487	813934	0.813	11.267 #
33)	L7 AR-1260-3	7.771f	0.000	252350	0	2.402	N.D. #
34)	L7 AR-1260-4	7.940	0.000	357328	0	2.892	N.D. #
35)	L7 AR-1260-5	8.253	0.000	621507	0	2.731	N.D. #
36)	L8 AR-1262-1	7.771f	0.000	252350	0	1.522	N.D. #
37)	L8 AR-1262-2	8.253	0.000	621507	0	2.212	N.D. #
38)	L8 AR-1262-3	8.567	0.000	260325	0	1.326	N.D. #
40)	L8 AR-1262-5	9.304	0.000	183596	0	1.742	N.D. #
41)	L9 AR-1268-1	8.567	0.000	260325	0	0.747	N.D. #
43)	L9 AR-1268-3	8.891	0.000	83924	0	0.312	N.D. #
44)	L9 AR-1268-4	9.304	0.000	183596	0	1.576	N.D. #
45)	L9 AR-1268-5	9.710	8.241	485513	207462	0.566	0.593

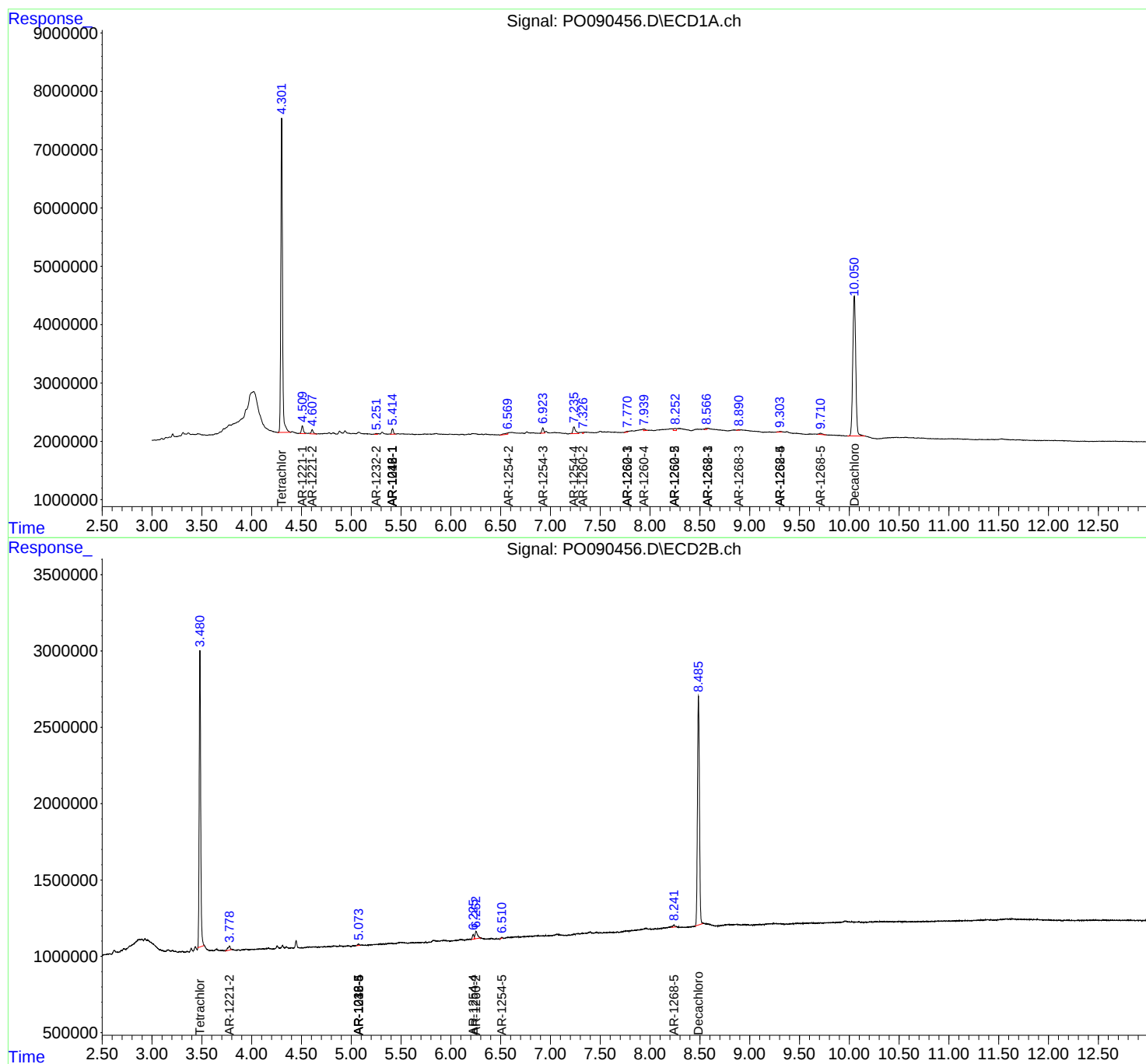
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

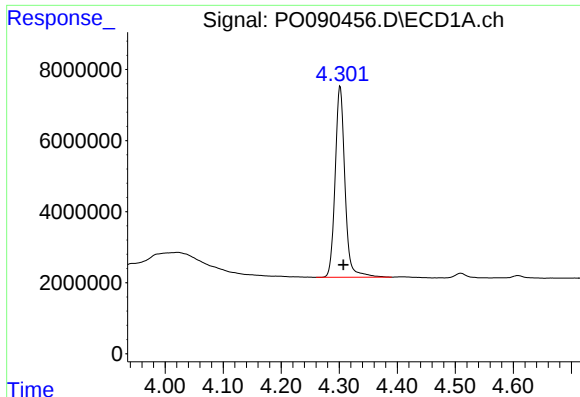
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111022\
Data File : PO090456.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2022 00:57
Operator : YP/AJ
Sample : PB148952BL
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 03:58:20 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 28 05:05:44 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

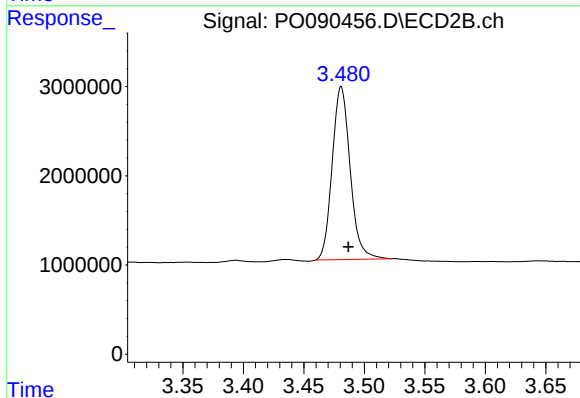




#1 Tetrachloro-m-xylene

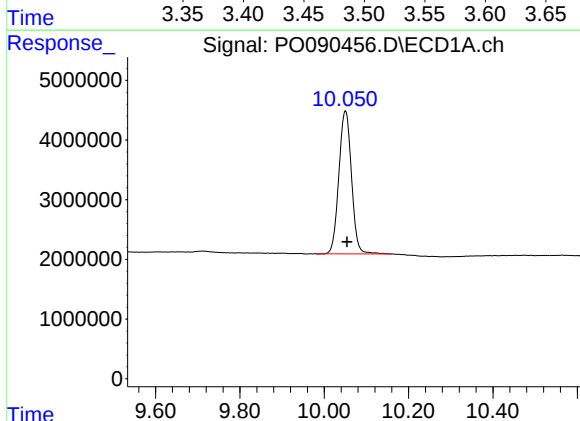
R.T.: 4.302 min
Delta R.T.: -0.005 min
Response: 63428815
Conc: 19.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



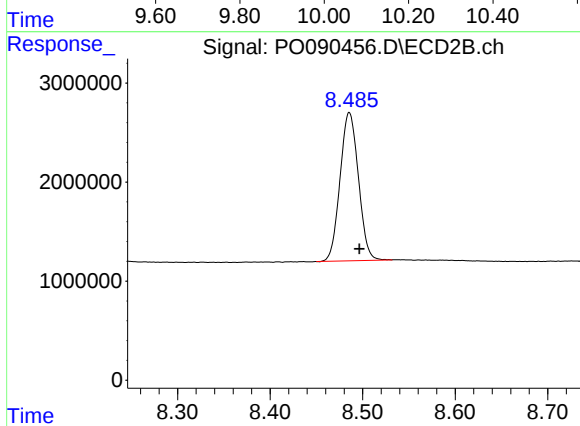
#1 Tetrachloro-m-xylene

R.T.: 3.481 min
Delta R.T.: -0.006 min
Response: 20070048
Conc: 18.88 ng/ml



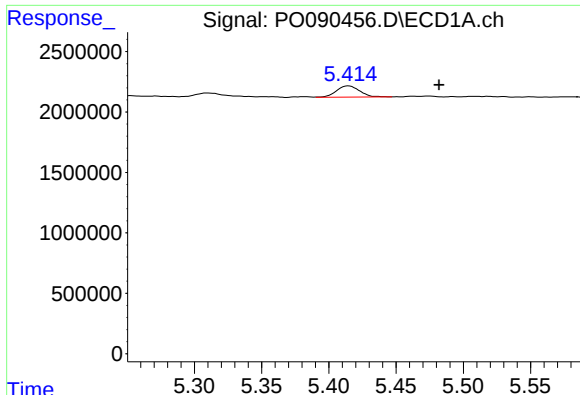
#2 Decachlorobiphenyl

R.T.: 10.051 min
Delta R.T.: -0.003 min
Response: 49804206
Conc: 20.32 ng/ml



#2 Decachlorobiphenyl

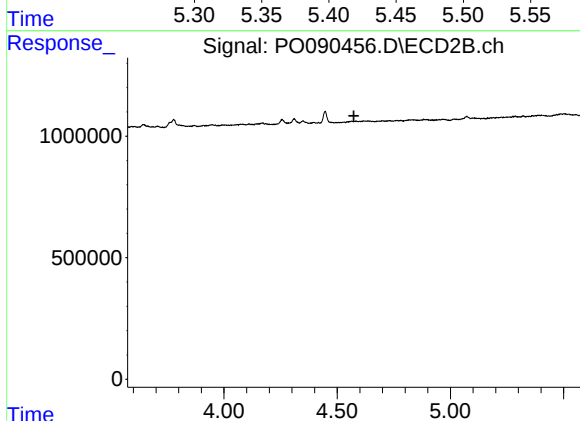
R.T.: 8.486 min
Delta R.T.: -0.011 min
Response: 20631188
Conc: 20.03 ng/ml



#3 AR-1016-1

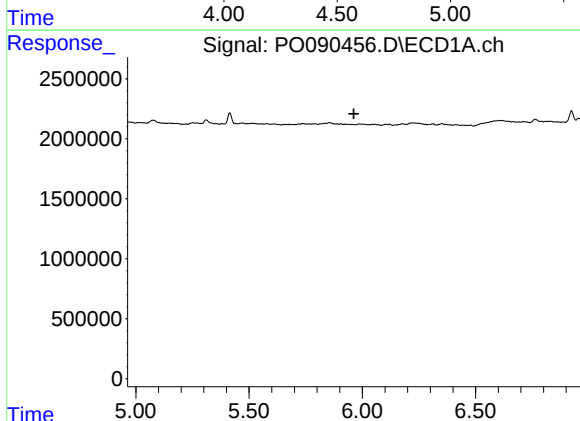
R.T.: 5.415 min
Delta R.T.: -0.067 min
Response: 1103905
Conc: 10.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



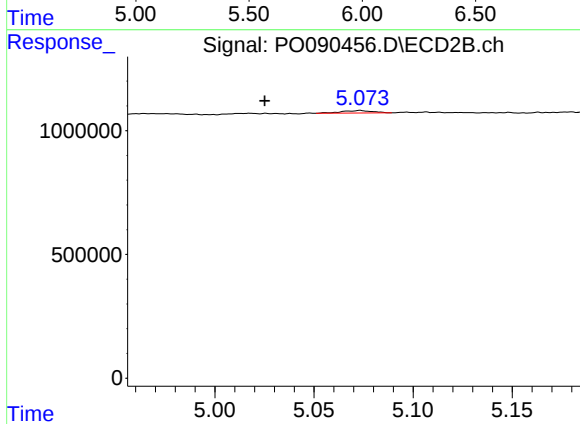
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.574 min
Response: 0
Conc: N.D.



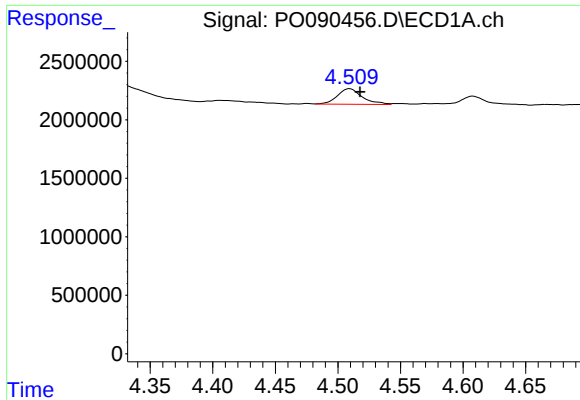
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.962 min
Response: 0
Conc: N.D.



#7 AR-1016-5

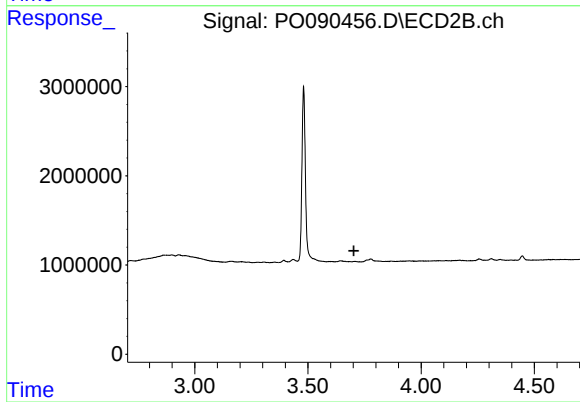
R.T.: 5.073 min
Delta R.T.: 0.048 min
Response: 113910
Conc: 3.71 ng/ml



#8 AR-1221-1

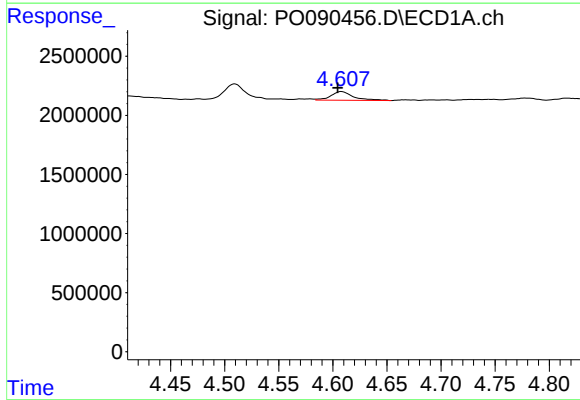
R.T.: 4.510 min
Delta R.T.: -0.008 min
Response: 1843731
Conc: 48.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



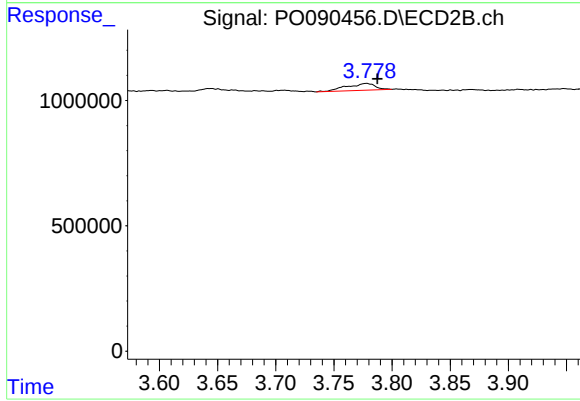
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.703 min
Response: 0
Conc: N.D.



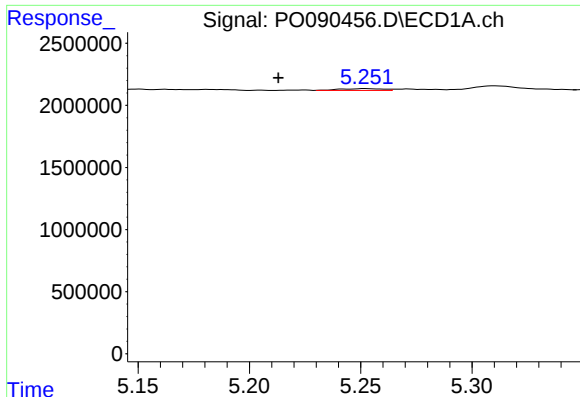
#9 AR-1221-2

R.T.: 4.608 min
Delta R.T.: 0.003 min
Response: 1063099
Conc: 37.40 ng/ml



#9 AR-1221-2

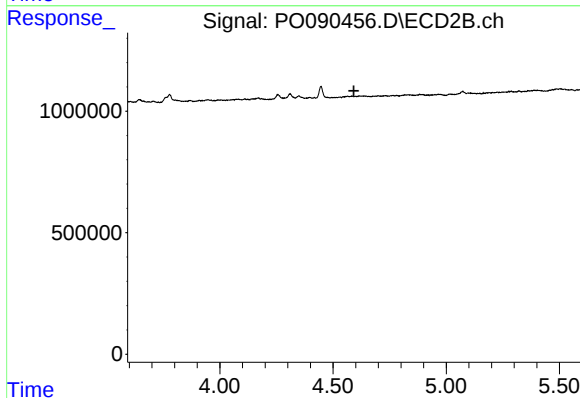
R.T.: 3.778 min
Delta R.T.: -0.009 min
Response: 459700
Conc: 45.30 ng/ml



#12 AR-1232-2

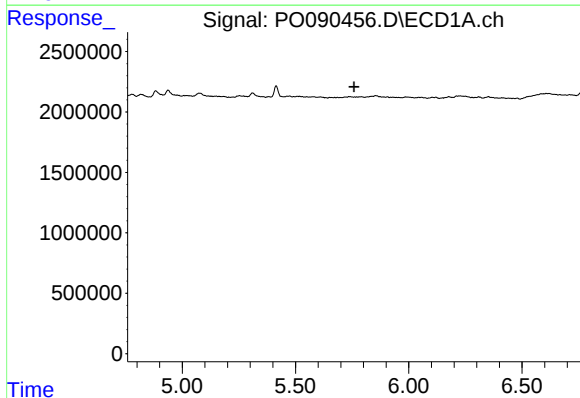
R.T.: 5.252 min
Delta R.T.: 0.039 min
Response: 185392
Conc: 4.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



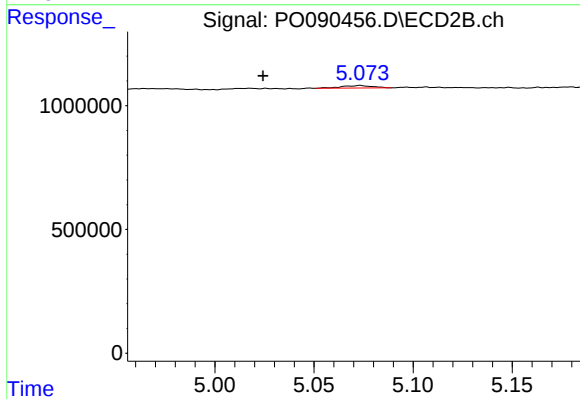
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.592 min
Response: 0
Conc: N.D.



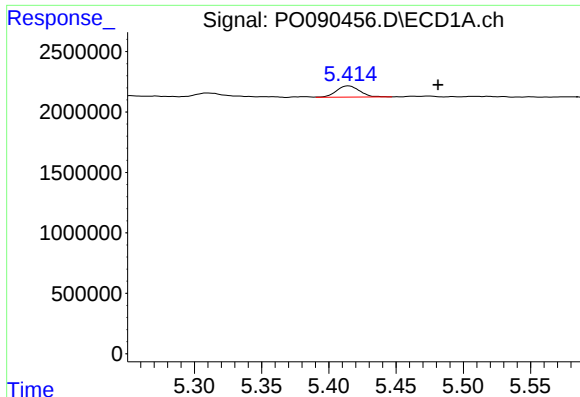
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.759 min
Response: 0
Conc: N.D.



#15 AR-1232-5

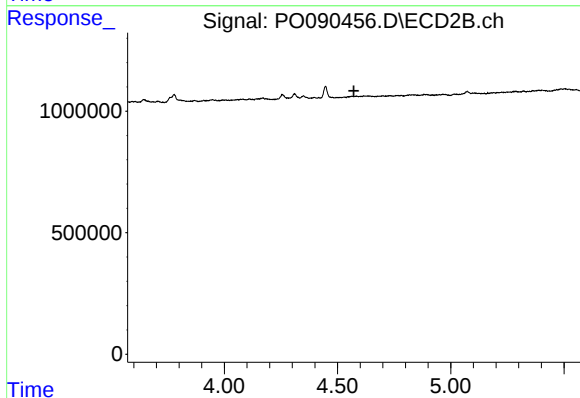
R.T.: 5.073 min
Delta R.T.: 0.049 min
Response: 113910
Conc: 8.53 ng/ml



#16 AR-1242-1

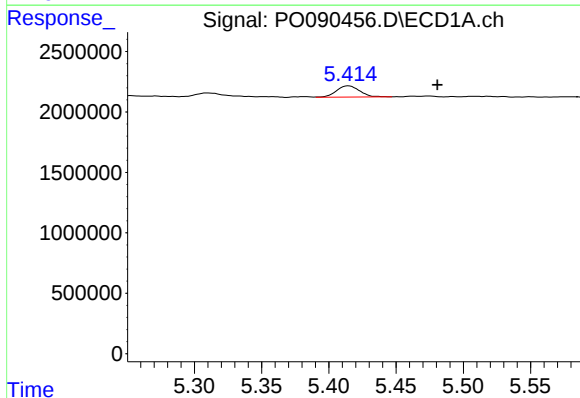
R.T.: 5.415 min
Delta R.T.: -0.067 min
Response: 1103905
Conc: 13.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



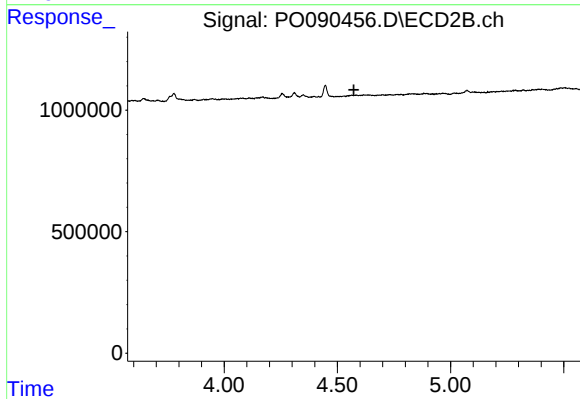
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.572 min
Response: 0
Conc: N.D.



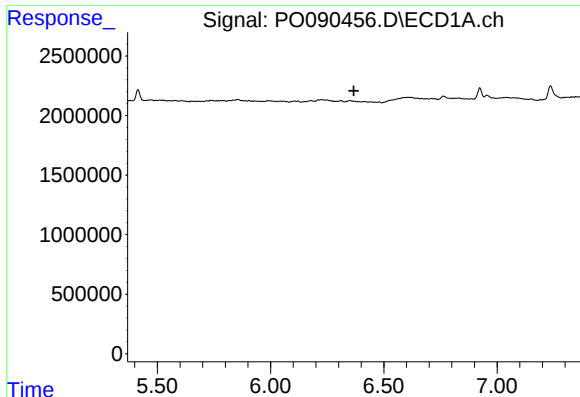
#21 AR-1248-1

R.T.: 5.415 min
Delta R.T.: -0.066 min
Response: 1103905
Conc: 17.45 ng/ml



#21 AR-1248-1

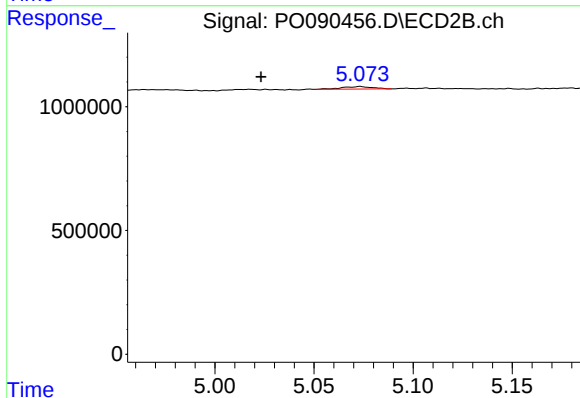
R.T.: 0.000 min
Exp R.T. : 4.573 min
Response: 0
Conc: N.D.



#24 AR-1248-4

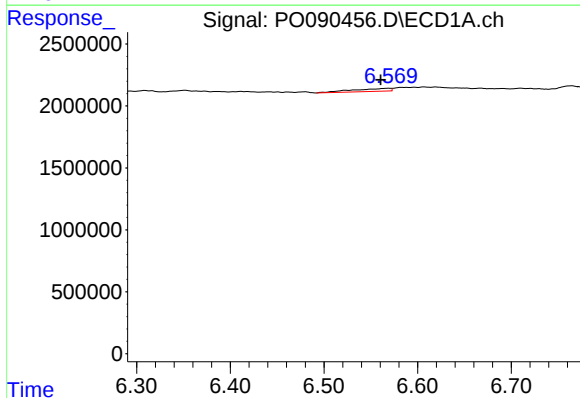
R.T.: 0.000 min
Exp R.T.: 6.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



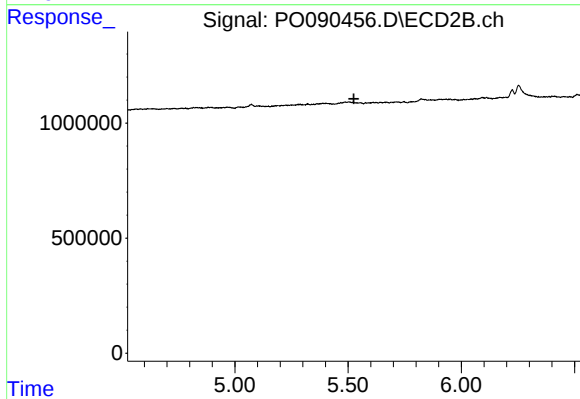
#24 AR-1248-4

R.T.: 5.073 min
Delta R.T.: 0.050 min
Response: 113910
Conc: 2.95 ng/ml



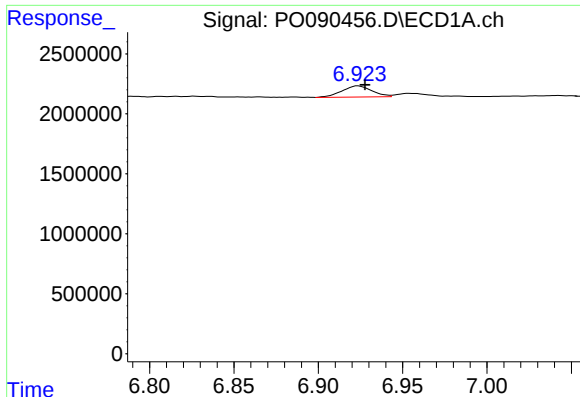
#27 AR-1254-2

R.T.: 6.569 min
Delta R.T.: 0.009 min
Response: 651673
Conc: 3.75 ng/ml



#27 AR-1254-2

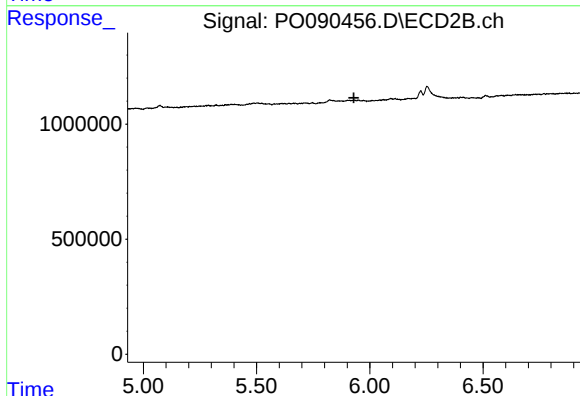
R.T.: 0.000 min
Exp R.T.: 5.525 min
Response: 0
Conc: N.D.



#28 AR-1254-3

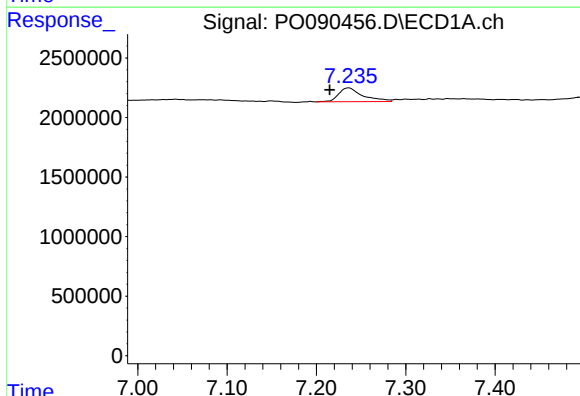
R.T.: 6.924 min
Delta R.T.: -0.004 min
Response: 1145730
Conc: 6.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



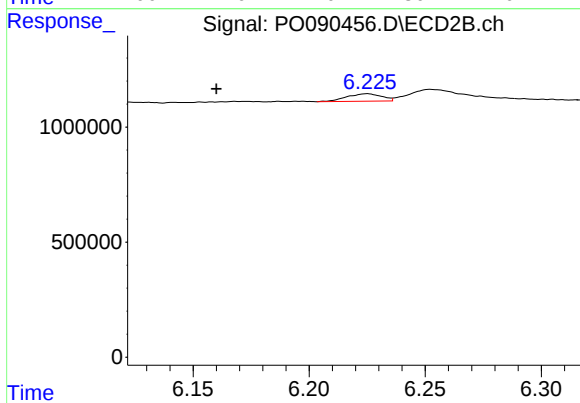
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.930 min
Response: 0
Conc: N.D.



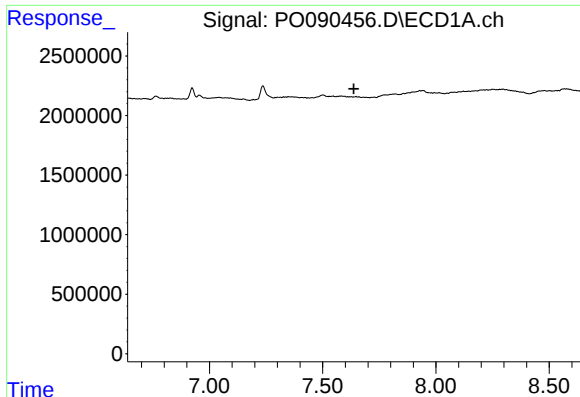
#29 AR-1254-4

R.T.: 7.236 min
Delta R.T.: 0.021 min
Response: 2194854
Conc: 17.22 ng/ml



#29 AR-1254-4

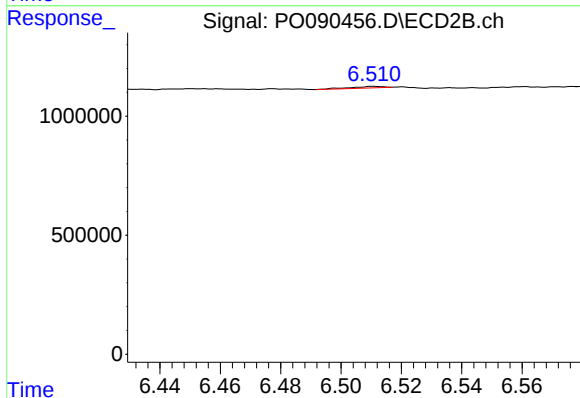
R.T.: 6.225 min
Delta R.T.: 0.065 min
Response: 336662
Conc: 6.78 ng/ml



#30 AR-1254-5

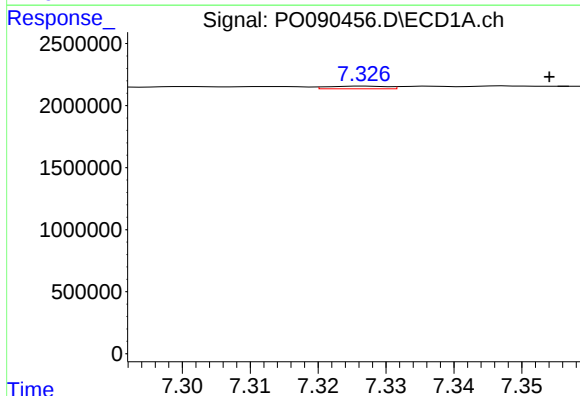
R.T.: 0.000 min
Exp R.T.: 7.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



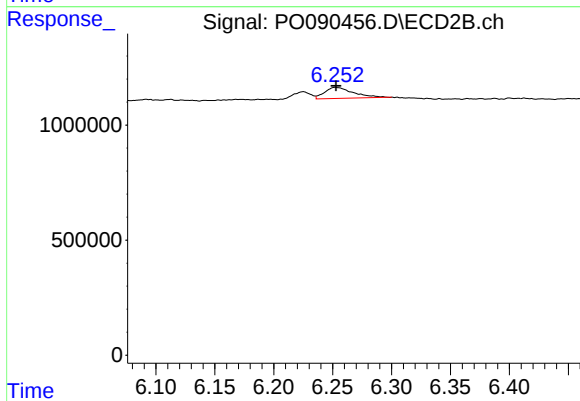
#30 AR-1254-5

R.T.: 6.511 min
Delta R.T.: -0.069 min
Response: 49548
Conc: 0.66 ng/ml



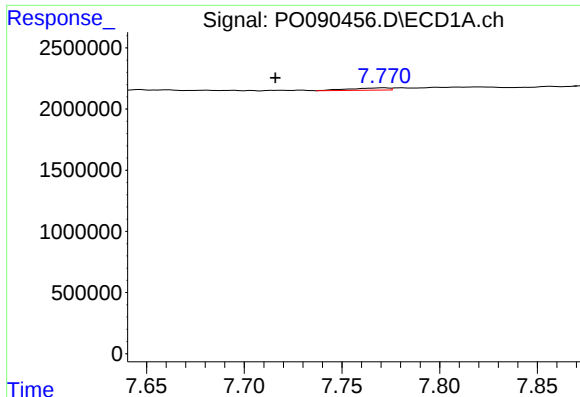
#32 AR-1260-2

R.T.: 7.327 min
Delta R.T.: -0.027 min
Response: 131487
Conc: 0.81 ng/ml



#32 AR-1260-2

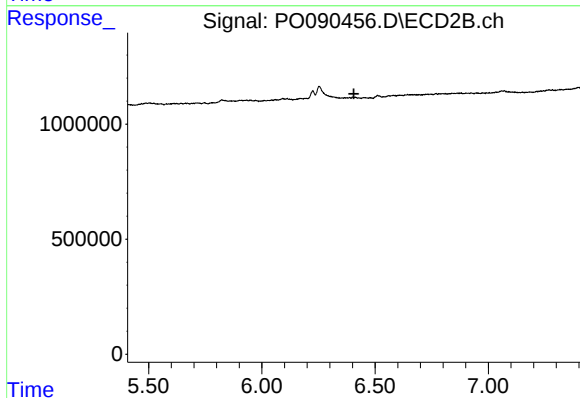
R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 813934
Conc: 11.27 ng/ml



#33 AR-1260-3

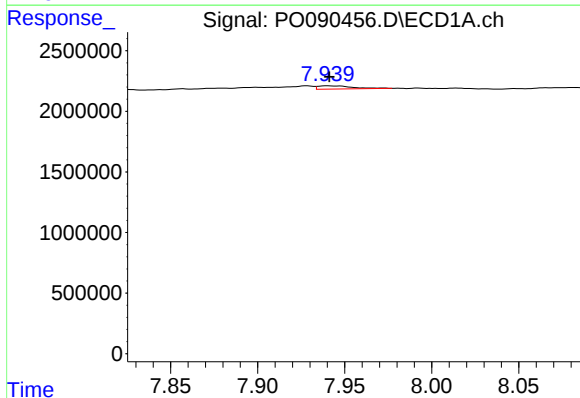
R.T.: 7.771 min
Delta R.T.: 0.055 min
Response: 252350
Conc: 2.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



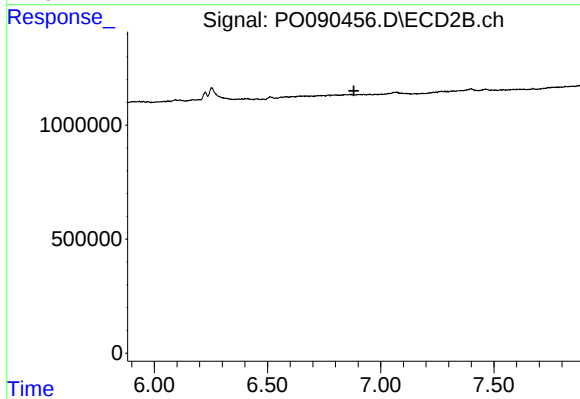
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



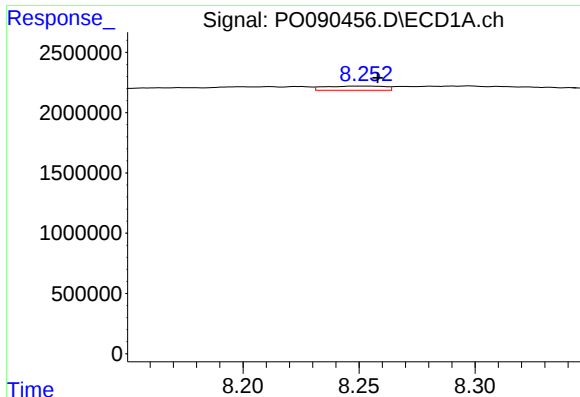
#34 AR-1260-4

R.T.: 7.940 min
Delta R.T.: -0.001 min
Response: 357328
Conc: 2.89 ng/ml



#34 AR-1260-4

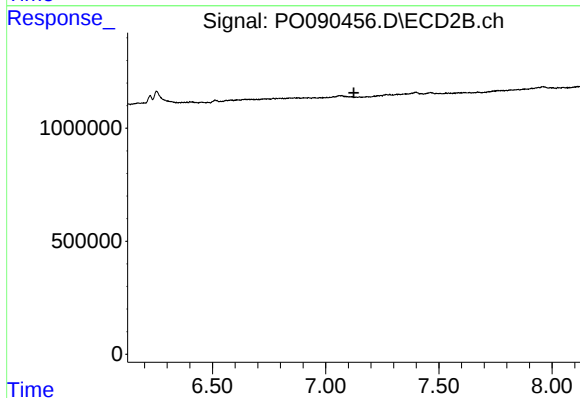
R.T.: 0.000 min
Exp R.T. : 6.881 min
Response: 0
Conc: N.D.



#35 AR-1260-5

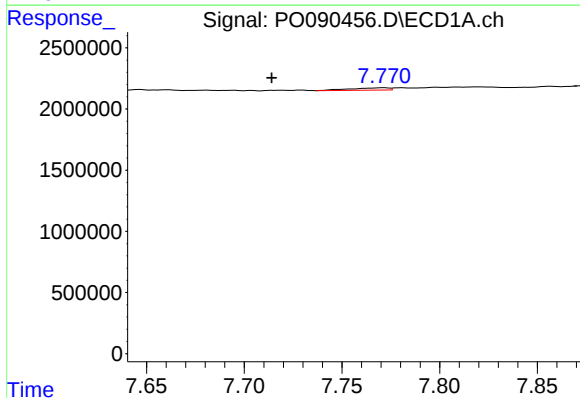
R.T.: 8.253 min
Delta R.T.: -0.005 min
Response: 621507
Conc: 2.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



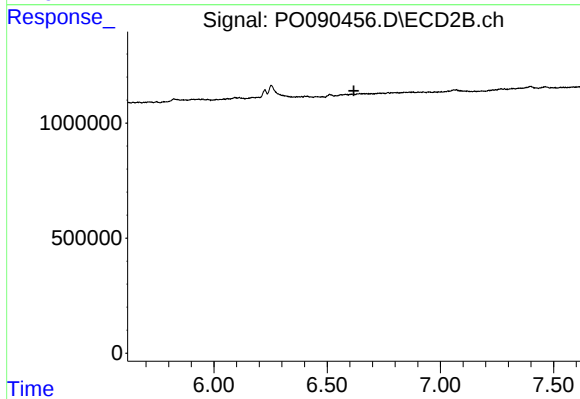
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.125 min
Response: 0
Conc: N.D.



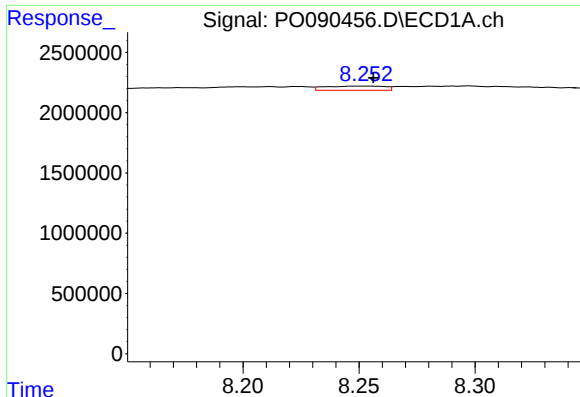
#36 AR-1262-1

R.T.: 7.771 min
Delta R.T.: 0.057 min
Response: 252350
Conc: 1.52 ng/ml



#36 AR-1262-1

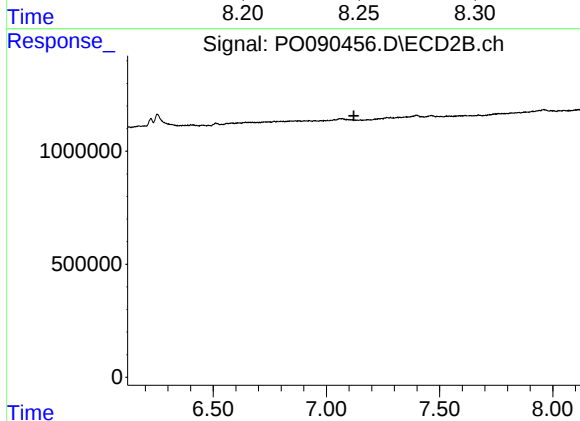
R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.



#37 AR-1262-2

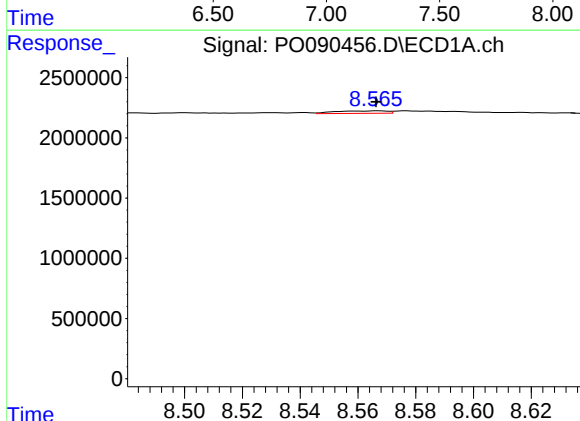
R.T.: 8.253 min
Delta R.T.: -0.003 min
Response: 621507
Conc: 2.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



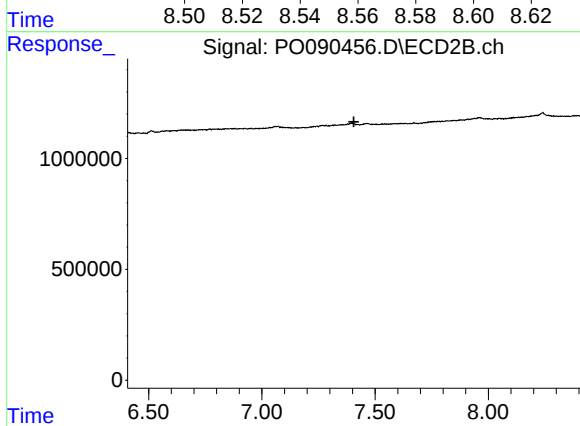
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.



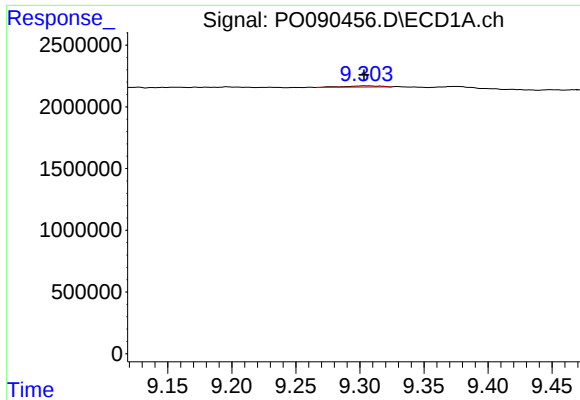
#38 AR-1262-3

R.T.: 8.567 min
Delta R.T.: 0.000 min
Response: 260325
Conc: 1.33 ng/ml



#38 AR-1262-3

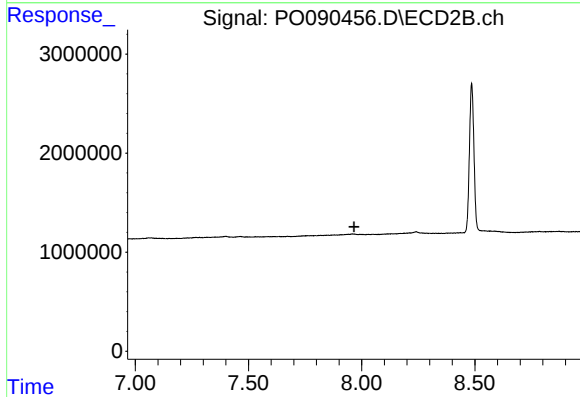
R.T.: 0.000 min
Exp R.T. : 7.407 min
Response: 0
Conc: N.D.



#40 AR-1262-5

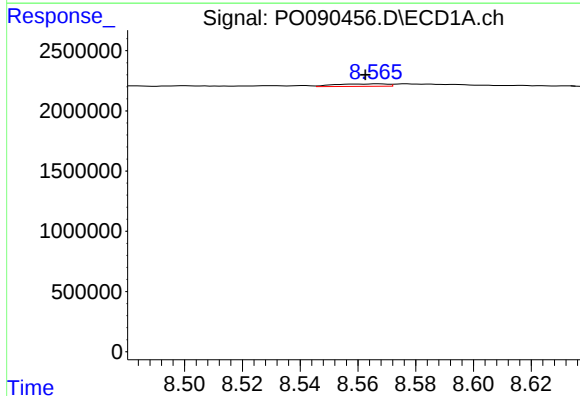
R.T.: 9.304 min
Delta R.T.: 0.000 min
Response: 183596
Conc: 1.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



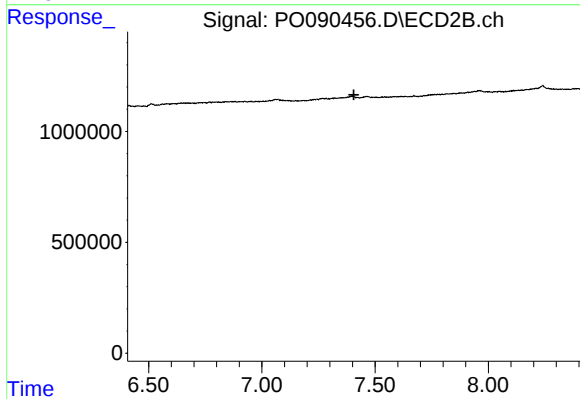
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.966 min
Response: 0
Conc: N.D.



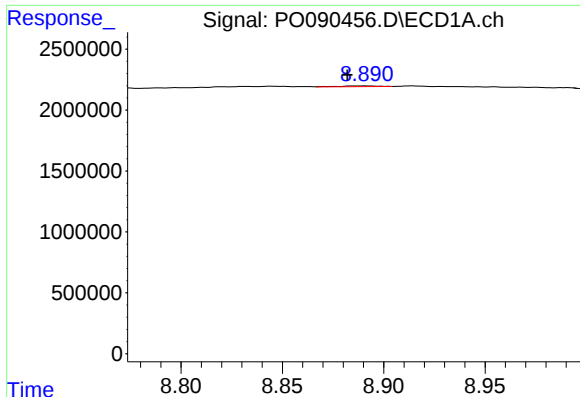
#41 AR-1268-1

R.T.: 8.567 min
Delta R.T.: 0.004 min
Response: 260325
Conc: 0.75 ng/ml



#41 AR-1268-1

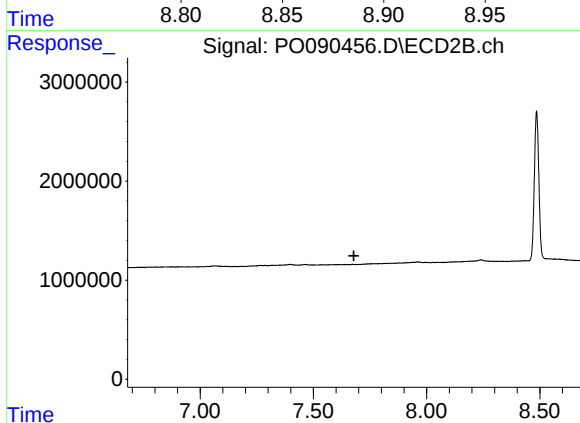
R.T.: 0.000 min
Exp R.T. : 7.406 min
Response: 0
Conc: N.D.



#43 AR-1268-3

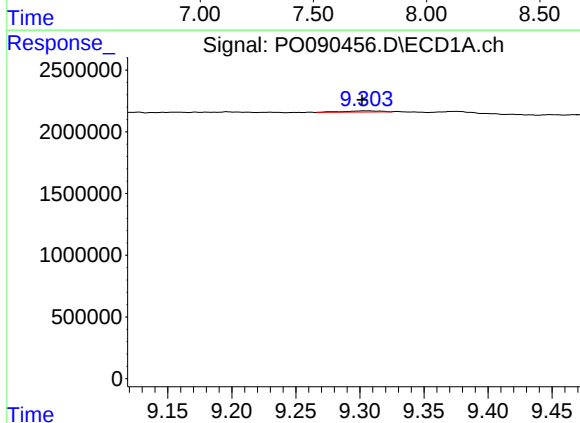
R.T.: 8.891 min
Delta R.T.: 0.009 min
Response: 83924
Conc: 0.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



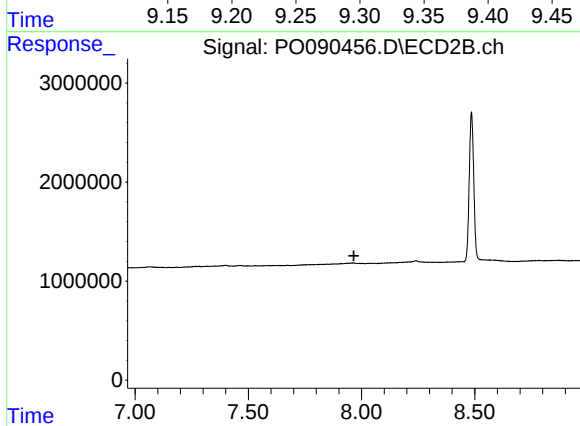
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.679 min
Response: 0
Conc: N.D.



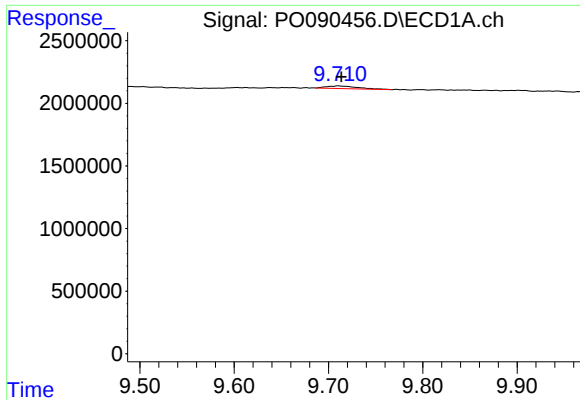
#44 AR-1268-4

R.T.: 9.304 min
Delta R.T.: 0.002 min
Response: 183596
Conc: 1.58 ng/ml



#44 AR-1268-4

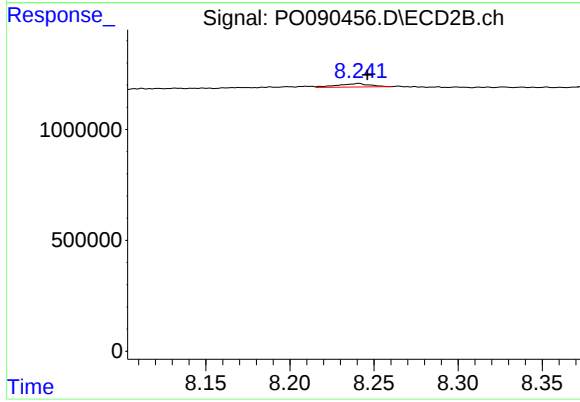
R.T.: 0.000 min
Exp R.T. : 7.966 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.710 min
Delta R.T.: -0.003 min
Response: 485513
Conc: 0.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.241 min
Delta R.T.: -0.005 min
Response: 207462
Conc: 0.59 ng/ml