

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120822\
 Data File : PO091188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2022 14:58
 Operator : YP/AJ
 Sample : PB149475BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 23:30:41 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...	4.298	3.476	66457324	22591578	19.656	21.525
2)	SA Decachlor...	10.045	8.478	50381746	22141057	18.968	22.805
Target Compounds							
3)	L1 AR-1016-1	5.411f	0.000	660072	0	5.866	N.D. #
4)	L1 AR-1016-2	5.554f	0.000	162287	0	0.998	N.D. #
5)	L1 AR-1016-3	5.554	0.000	162287	0	1.557	N.D. #
9)	L2 AR-1221-2	4.604	3.773	968848	344604	31.942	34.659
10)	L2 AR-1221-3	4.604f	0.000	968848	0	10.531	N.D. #
11)	L3 AR-1232-1	4.604f	0.000	968848	0	13.465	N.D. #
13)	L3 AR-1232-3	5.554f	0.000	162287	0	2.172	N.D. #
16)	L4 AR-1242-1	5.411f	0.000	660072	0	7.395	N.D. #
17)	L4 AR-1242-2	5.554f	0.000	162287	0	1.278	N.D. #
18)	L4 AR-1242-3	5.554	0.000	162287	0	1.947	N.D. #
20)	L4 AR-1242-5	6.336f	0.000	270834	0	3.964	N.D. #
21)	L5 AR-1248-1	5.411f	0.000	660072	0	9.266	N.D. #
24)	L5 AR-1248-4	6.336	0.000	270834	0	2.215	N.D. #
25)	L5 AR-1248-5	6.336f	0.000	270834	0	2.361	N.D. #
26)	L6 AR-1254-1	6.336	0.000	270834	0	2.156	N.D. #
28)	L6 AR-1254-3	6.922	0.000	934107	0	4.984	N.D. #
29)	L6 AR-1254-4	0.000	6.218f	0	360813	N.D.	7.374 #
30)	L6 AR-1254-5	7.678f	0.000	25735	0	0.168	N.D. #
31)	L7 AR-1260-1	7.091	0.000	253278	0	1.651	N.D. #
32)	L7 AR-1260-2	7.375	6.218	529025	360813	3.031	5.284 #
33)	L7 AR-1260-3	7.689	6.404	23876	510668	0.210	7.785 #
34)	L7 AR-1260-4	7.958	0.000	77329	0	0.571	N.D. #
35)	L7 AR-1260-5	0.000	7.162f	0	192714	N.D.	1.773 #
36)	L8 AR-1262-1	7.689	0.000	23876	0	0.131	N.D. #
37)	L8 AR-1262-2	0.000	7.162f	0	192714	N.D.	1.514 #
45)	L9 AR-1268-5	0.000	8.232	0	256075	N.D.	0.756 #

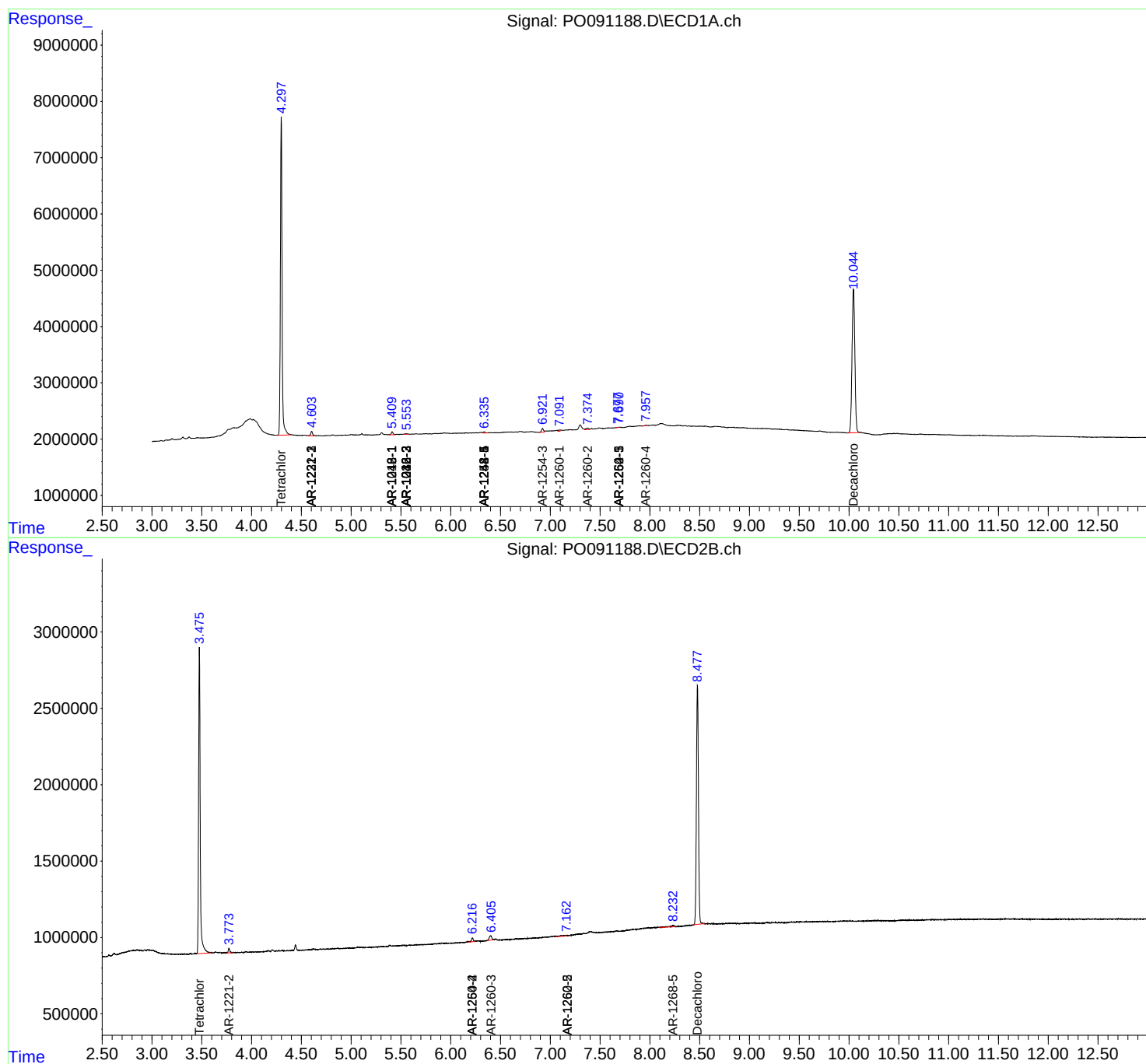
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

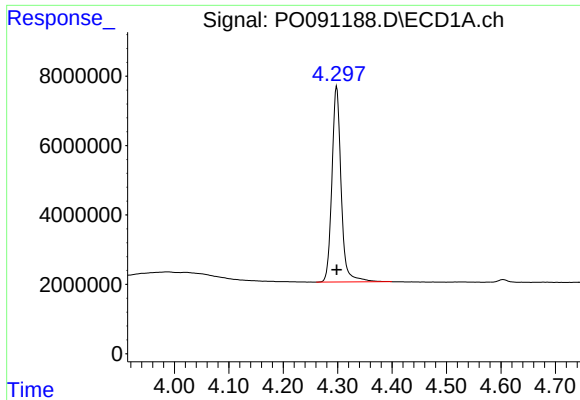
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120822\
Data File : PO091188.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Dec 2022 14:58
Operator : YP/AJ
Sample : PB149475BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 08 23:30:41 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

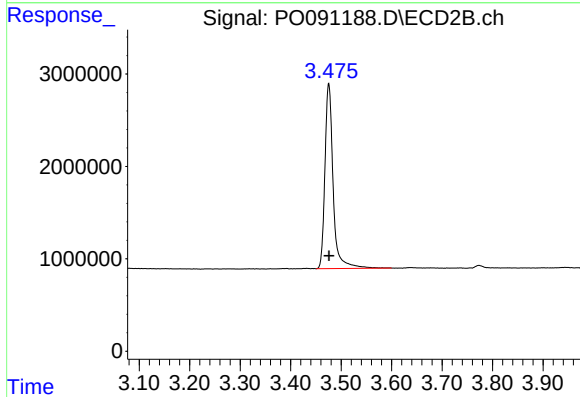




#1 Tetrachloro-m-xylene

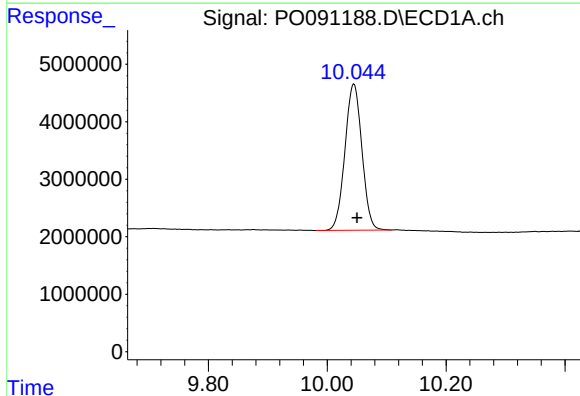
R.T.: 4.298 min
Delta R.T.: 0.000 min
Response: 66457324
Conc: 19.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



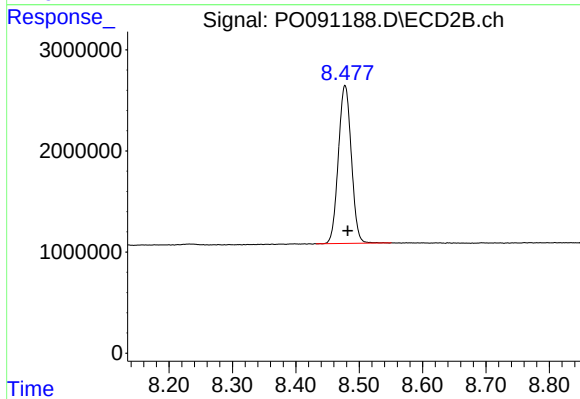
#1 Tetrachloro-m-xylene

R.T.: 3.476 min
Delta R.T.: 0.000 min
Response: 22591578
Conc: 21.52 ng/ml



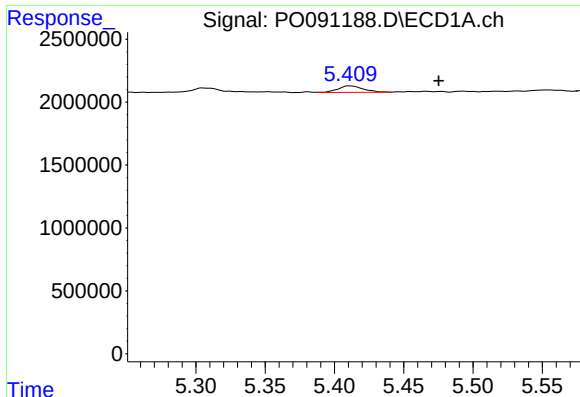
#2 Decachlorobiphenyl

R.T.: 10.045 min
Delta R.T.: -0.005 min
Response: 50381746
Conc: 18.97 ng/ml



#2 Decachlorobiphenyl

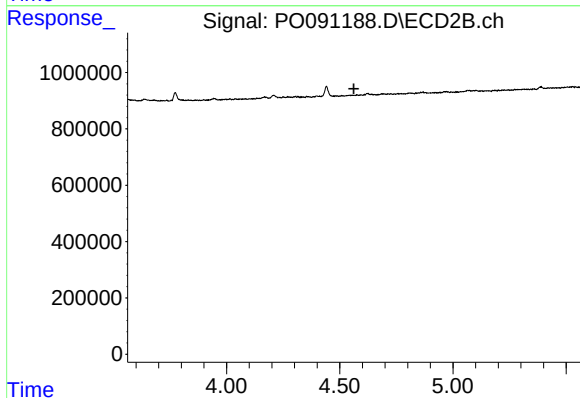
R.T.: 8.478 min
Delta R.T.: -0.004 min
Response: 22141057
Conc: 22.81 ng/ml



#3 AR-1016-1

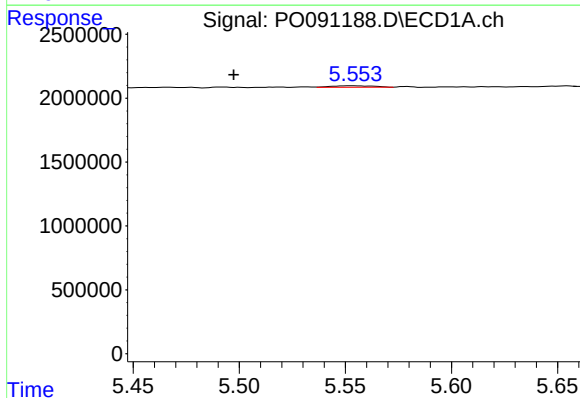
R.T.: 5.411 min
Delta R.T.: -0.064 min
Response: 660072
Conc: 5.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



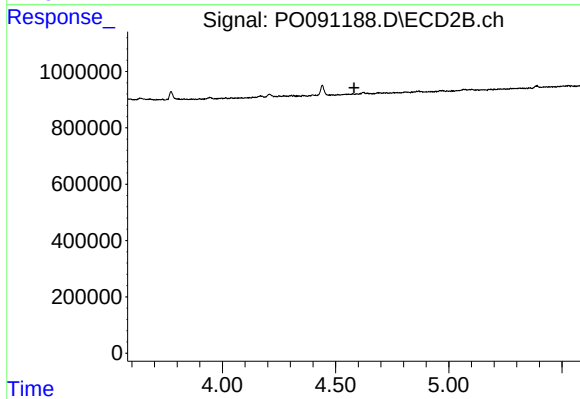
#3 AR-1016-1

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



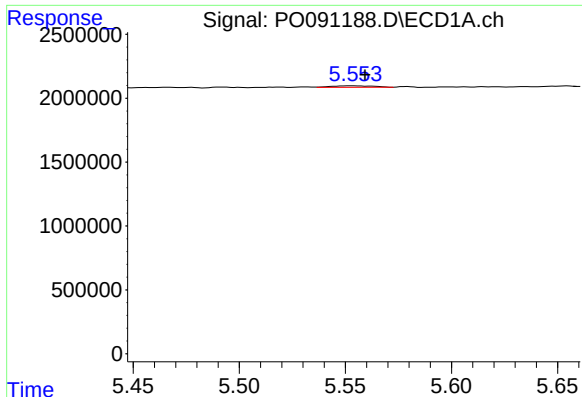
#4 AR-1016-2

R.T.: 5.554 min
Delta R.T.: 0.056 min
Response: 162287
Conc: 1.00 ng/ml



#4 AR-1016-2

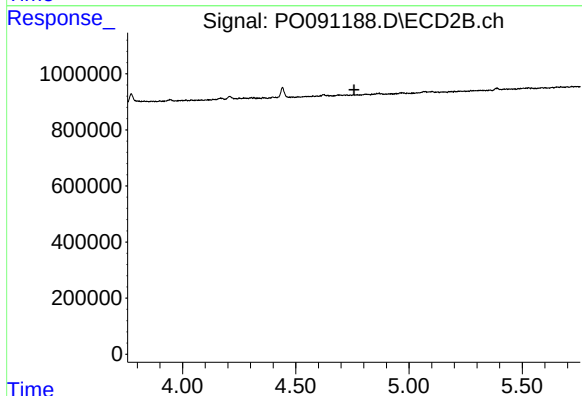
R.T.: 0.000 min
Exp R.T. : 4.581 min
Response: 0
Conc: N.D.



#5 AR-1016-3

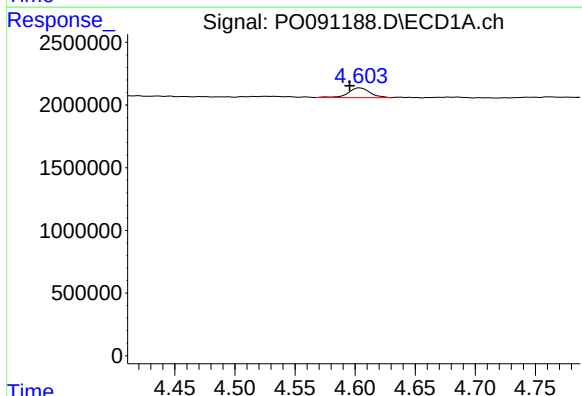
R.T.: 5.554 min
Delta R.T.: -0.006 min
Response: 162287
Conc: 1.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



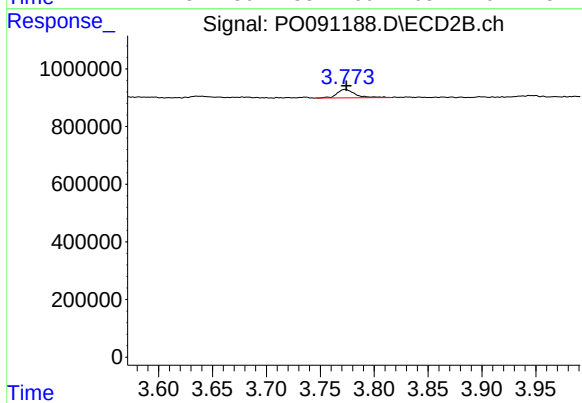
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.757 min
Response: 0
Conc: N.D.



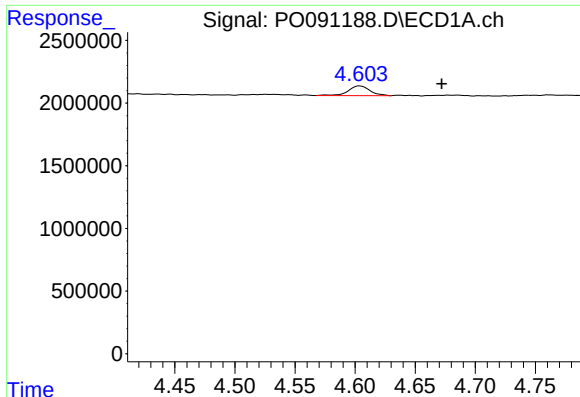
#9 AR-1221-2

R.T.: 4.604 min
Delta R.T.: 0.008 min
Response: 968848
Conc: 31.94 ng/ml



#9 AR-1221-2

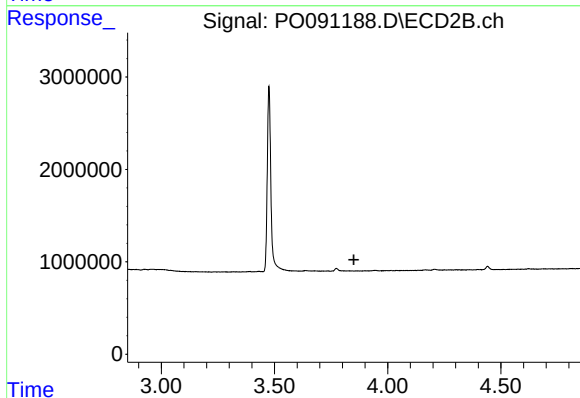
R.T.: 3.773 min
Delta R.T.: -0.001 min
Response: 344604
Conc: 34.66 ng/ml



#10 AR-1221-3

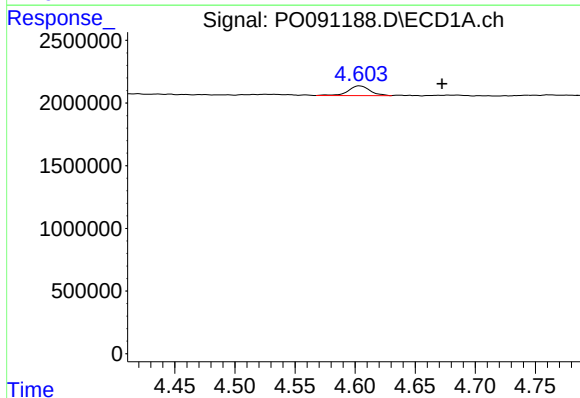
R.T.: 4.604 min
Delta R.T.: -0.068 min
Response: 968848
Conc: 10.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



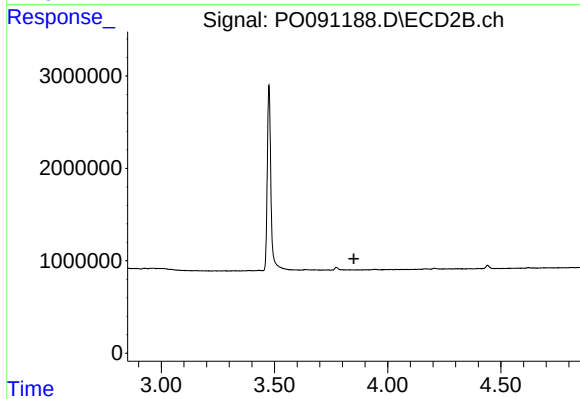
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.851 min
Response: 0
Conc: N.D.



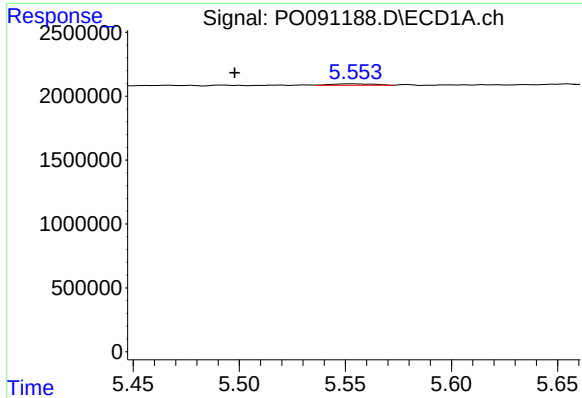
#11 AR-1232-1

R.T.: 4.604 min
Delta R.T.: -0.069 min
Response: 968848
Conc: 13.47 ng/ml



#11 AR-1232-1

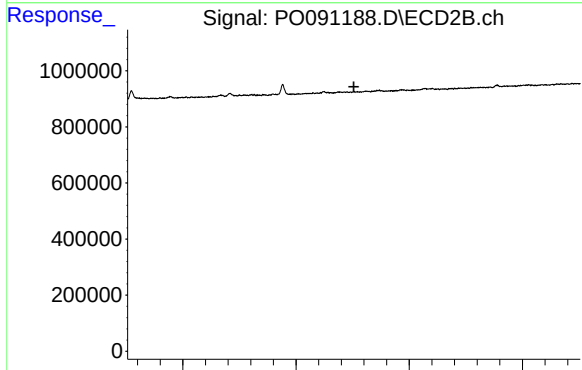
R.T.: 0.000 min
Exp R.T. : 3.850 min
Response: 0
Conc: N.D.



#13 AR-1232-3

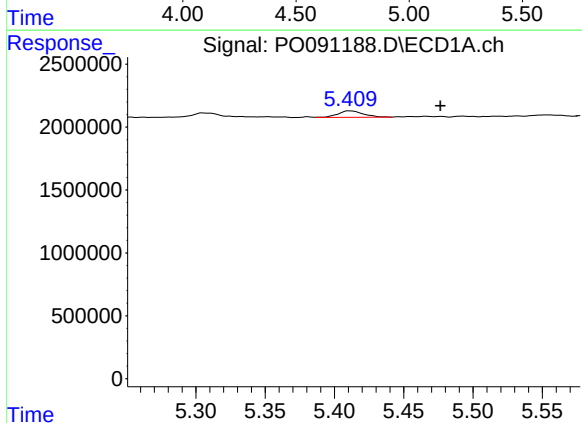
R.T.: 5.554 min
Delta R.T.: 0.056 min
Response: 162287
Conc: 2.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



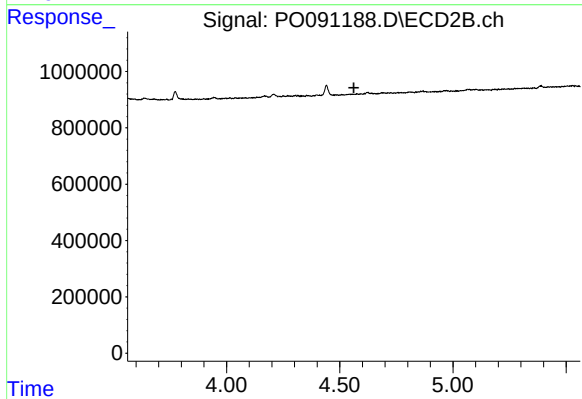
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



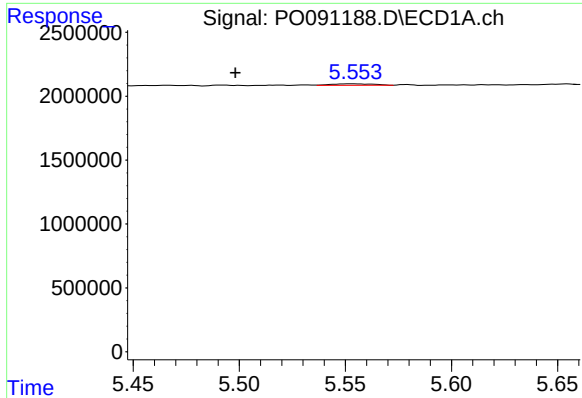
#16 AR-1242-1

R.T.: 5.411 min
Delta R.T.: -0.066 min
Response: 660072
Conc: 7.40 ng/ml



#16 AR-1242-1

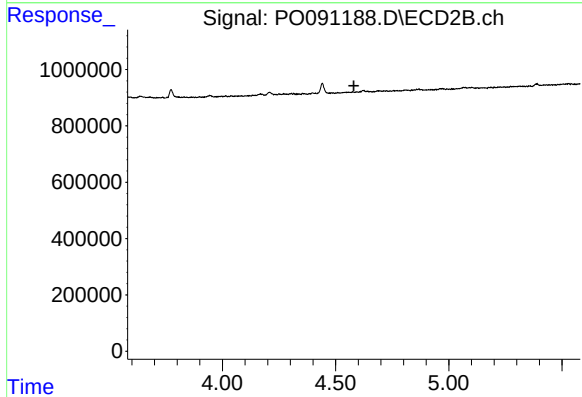
R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



#17 AR-1242-2

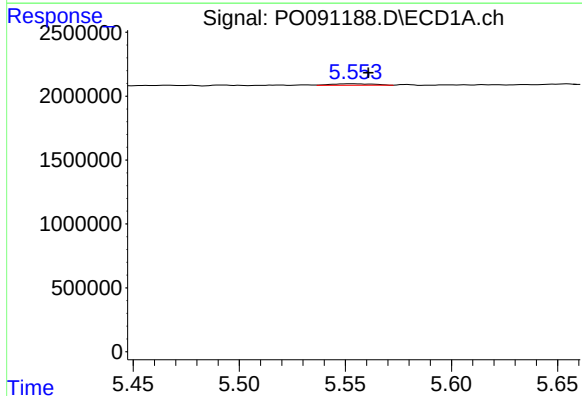
R.T.: 5.554 min
Delta R.T.: 0.055 min
Response: 162287
Conc: 1.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



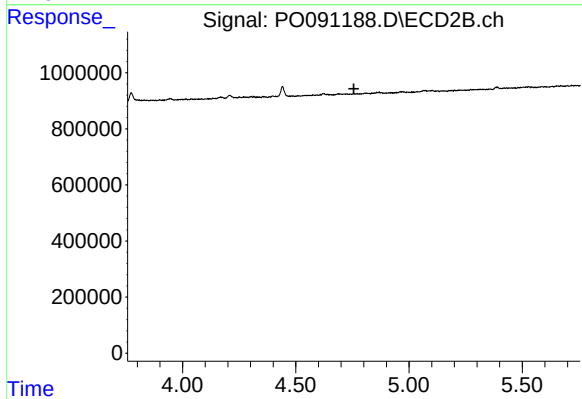
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.580 min
Response: 0
Conc: N.D.



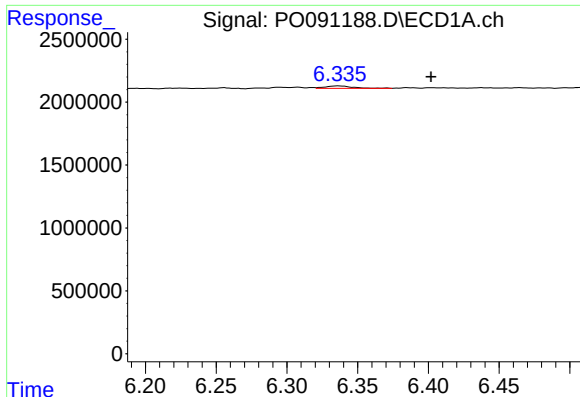
#18 AR-1242-3

R.T.: 5.554 min
Delta R.T.: -0.007 min
Response: 162287
Conc: 1.95 ng/ml



#18 AR-1242-3

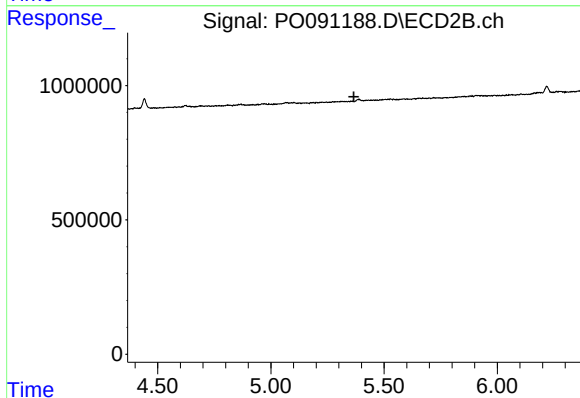
R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



#20 AR-1242-5

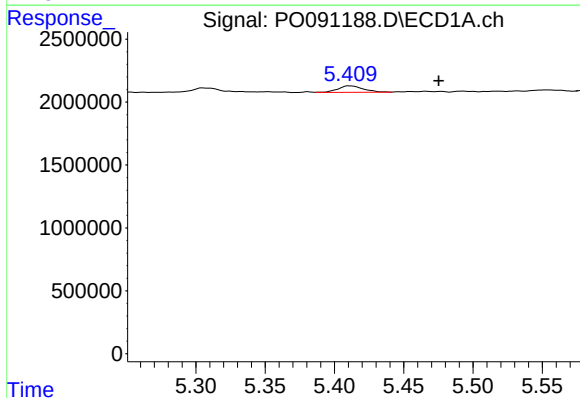
R.T.: 6.336 min
Delta R.T.: -0.066 min
Response: 270834
Conc: 3.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



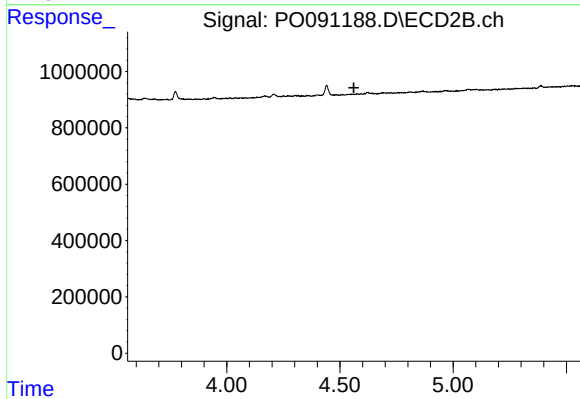
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.366 min
Response: 0
Conc: N.D.



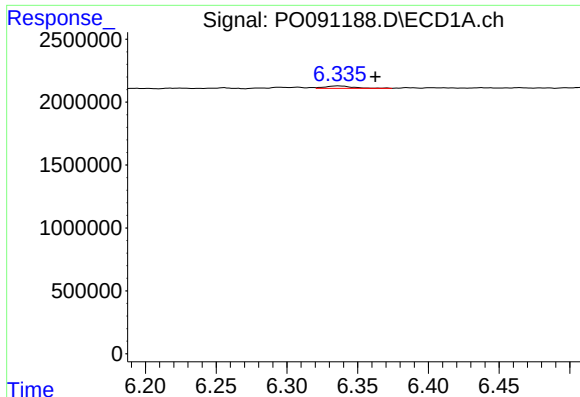
#21 AR-1248-1

R.T.: 5.411 min
Delta R.T.: -0.064 min
Response: 660072
Conc: 9.27 ng/ml



#21 AR-1248-1

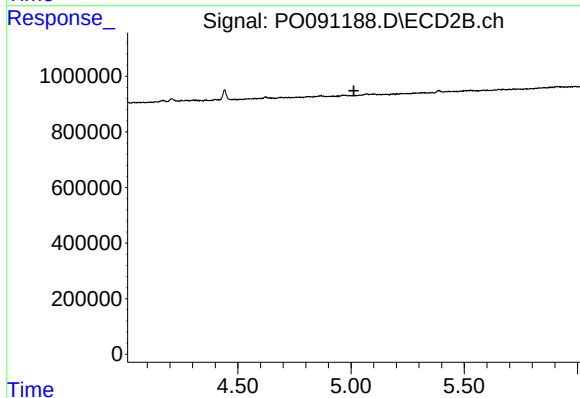
R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



#24 AR-1248-4

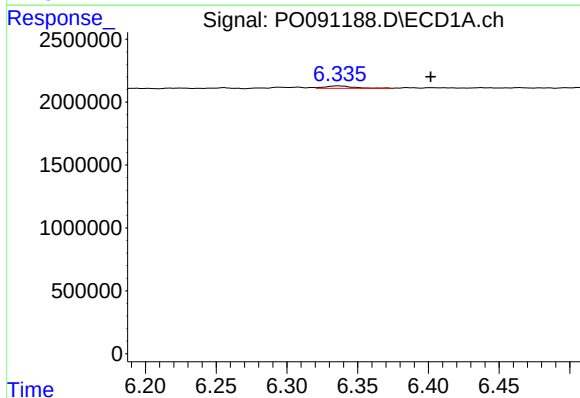
R.T.: 6.336 min
Delta R.T.: -0.027 min
Response: 270834
Conc: 2.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



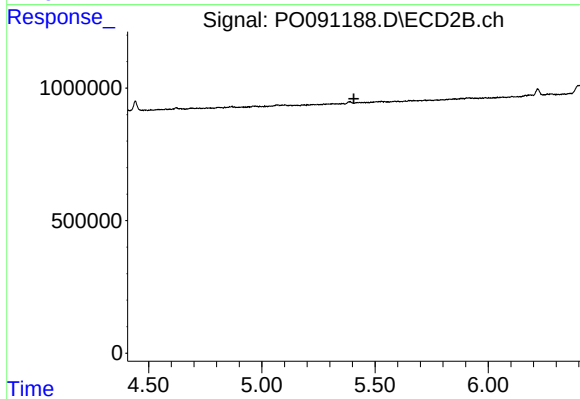
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



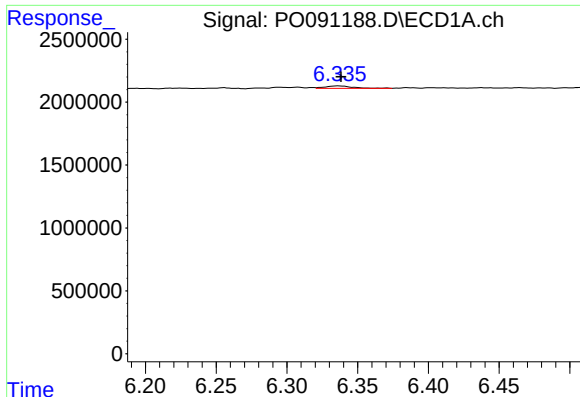
#25 AR-1248-5

R.T.: 6.336 min
Delta R.T.: -0.066 min
Response: 270834
Conc: 2.36 ng/ml



#25 AR-1248-5

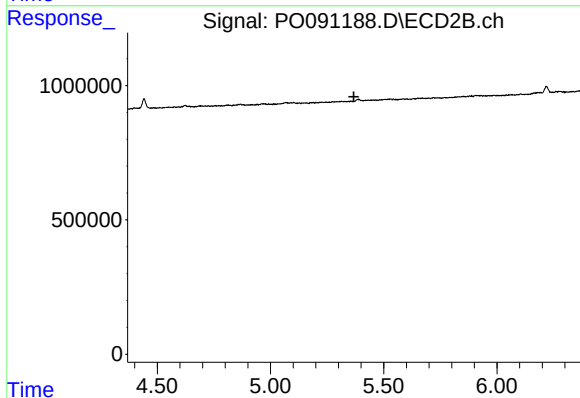
R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.



#26 AR-1254-1

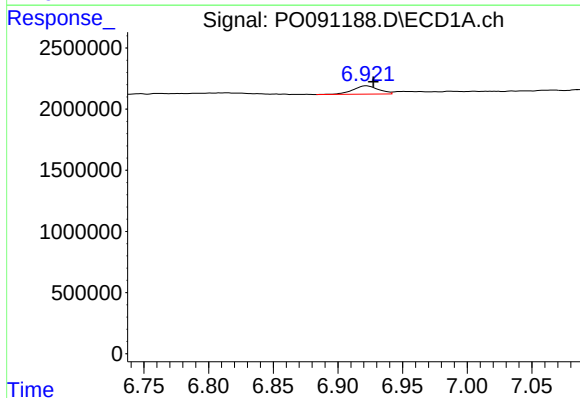
R.T.: 6.336 min
Delta R.T.: -0.002 min
Response: 270834
Conc: 2.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



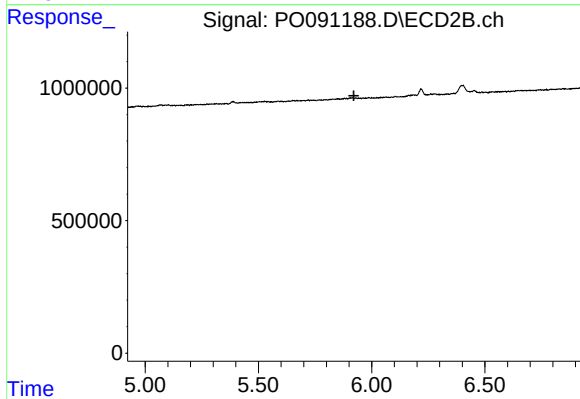
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



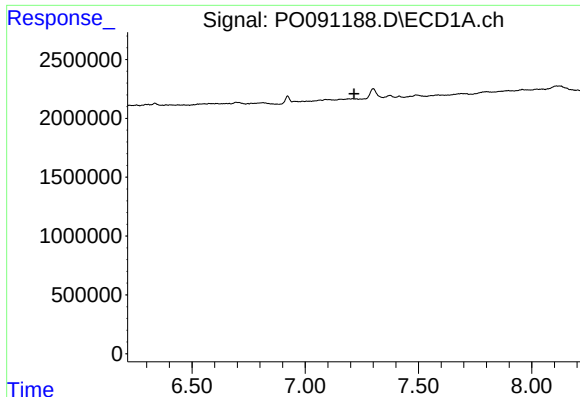
#28 AR-1254-3

R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 934107
Conc: 4.98 ng/ml



#28 AR-1254-3

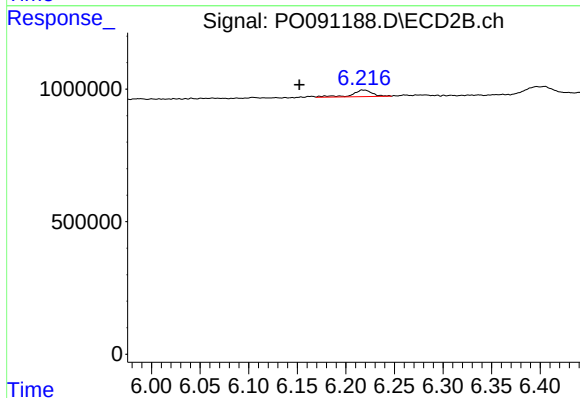
R.T.: 0.000 min
Exp R.T. : 5.922 min
Response: 0
Conc: N.D.



#29 AR-1254-4

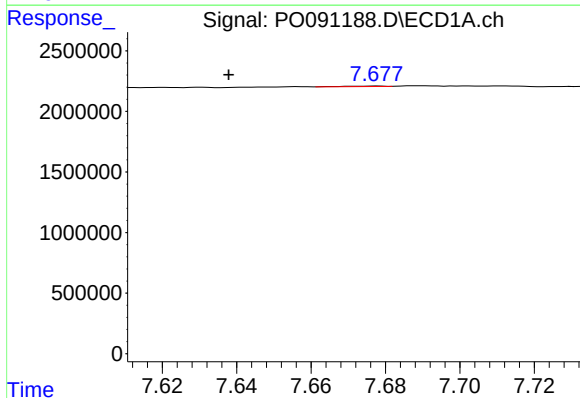
R.T.: 0.000 min
Exp R.T.: 7.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



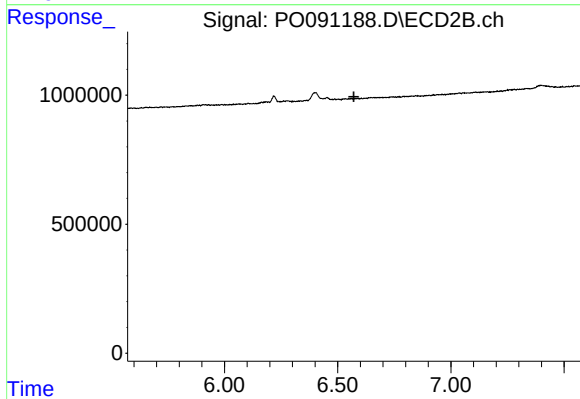
#29 AR-1254-4

R.T.: 6.218 min
Delta R.T.: 0.066 min
Response: 360813
Conc: 7.37 ng/ml



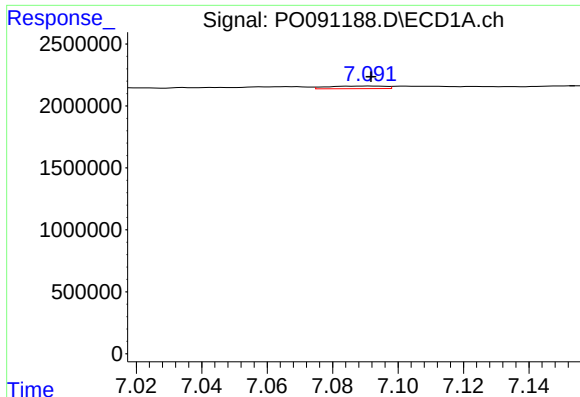
#30 AR-1254-5

R.T.: 7.678 min
Delta R.T.: 0.040 min
Response: 25735
Conc: 0.17 ng/ml



#30 AR-1254-5

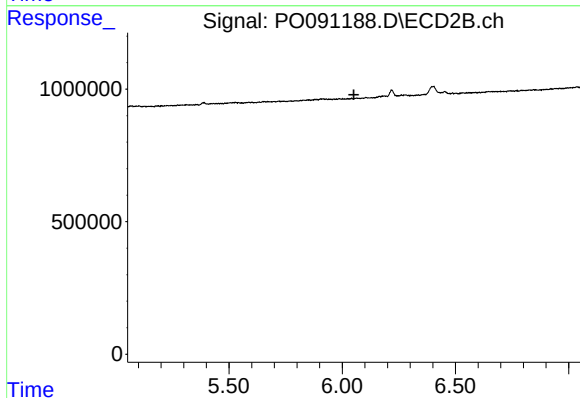
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.



#31 AR-1260-1

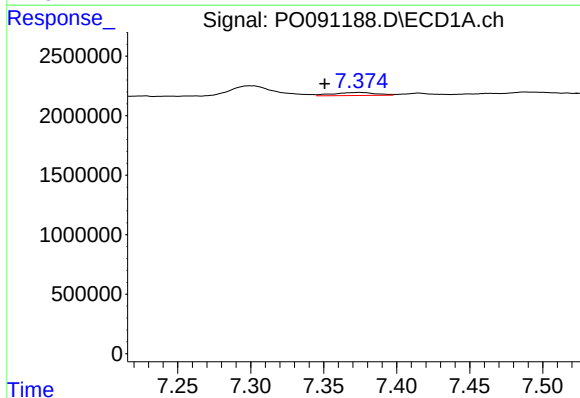
R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 253278
Conc: 1.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



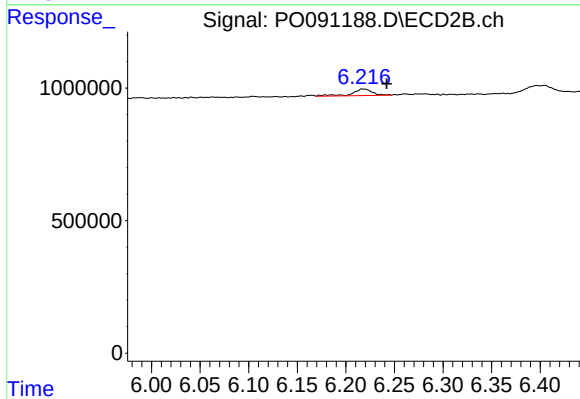
#31 AR-1260-1

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



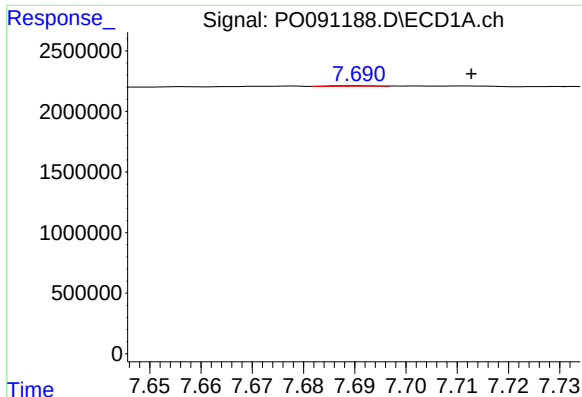
#32 AR-1260-2

R.T.: 7.375 min
Delta R.T.: 0.024 min
Response: 529025
Conc: 3.03 ng/ml



#32 AR-1260-2

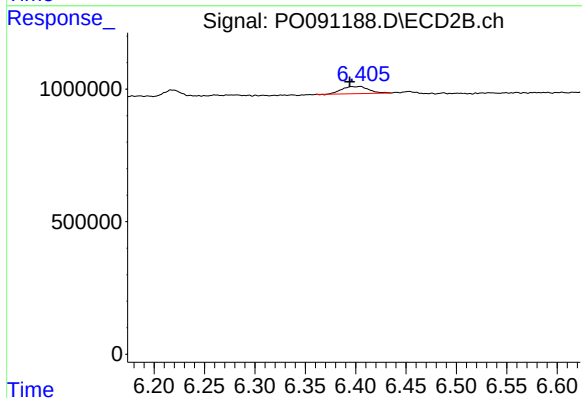
R.T.: 6.218 min
Delta R.T.: -0.024 min
Response: 360813
Conc: 5.28 ng/ml



#33 AR-1260-3

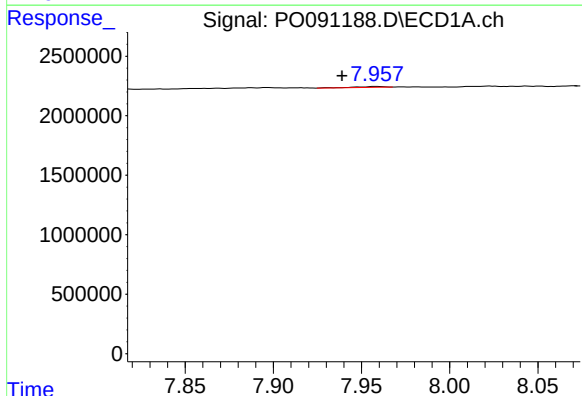
R.T.: 7.689 min
Delta R.T.: -0.024 min
Response: 23876
Conc: 0.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



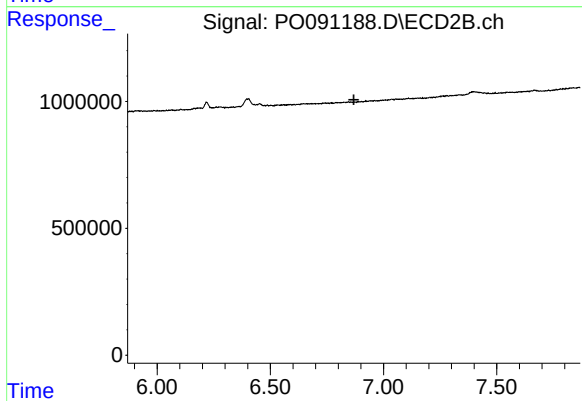
#33 AR-1260-3

R.T.: 6.404 min
Delta R.T.: 0.010 min
Response: 510668
Conc: 7.79 ng/ml



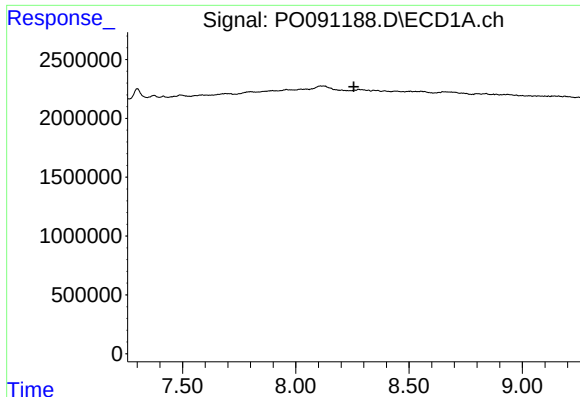
#34 AR-1260-4

R.T.: 7.958 min
Delta R.T.: 0.019 min
Response: 77329
Conc: 0.57 ng/ml



#34 AR-1260-4

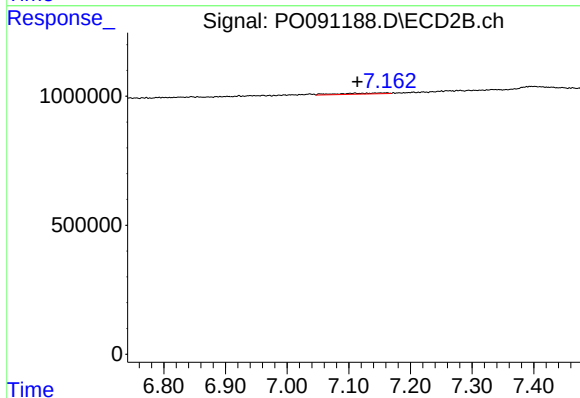
R.T.: 0.000 min
Exp R.T.: 6.869 min
Response: 0
Conc: N.D.



#35 AR-1260-5

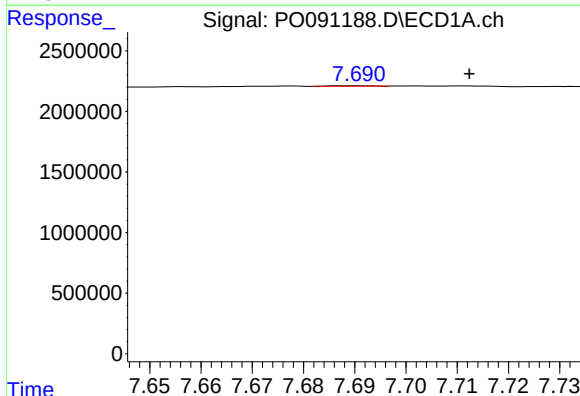
R.T.: 0.000 min
Exp R.T.: 8.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



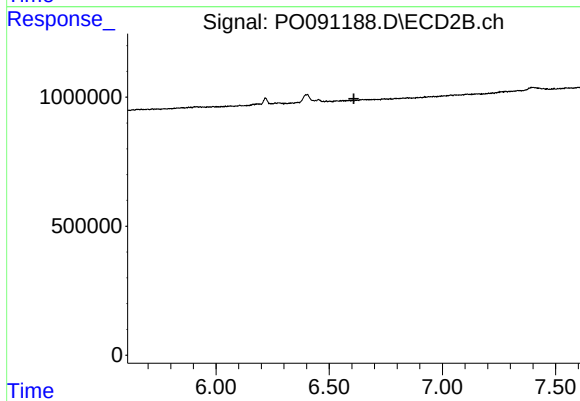
#35 AR-1260-5

R.T.: 7.162 min
Delta R.T.: 0.048 min
Response: 192714
Conc: 1.77 ng/ml



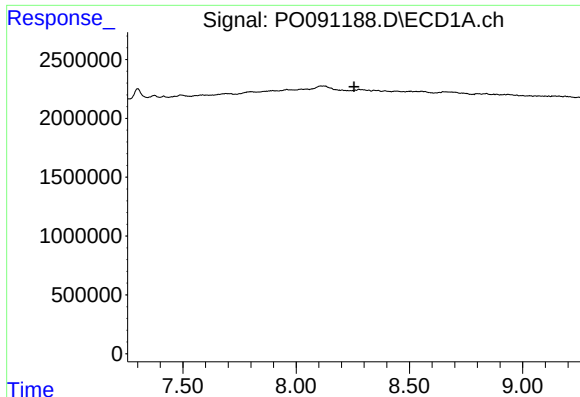
#36 AR-1262-1

R.T.: 7.689 min
Delta R.T.: -0.023 min
Response: 23876
Conc: 0.13 ng/ml



#36 AR-1262-1

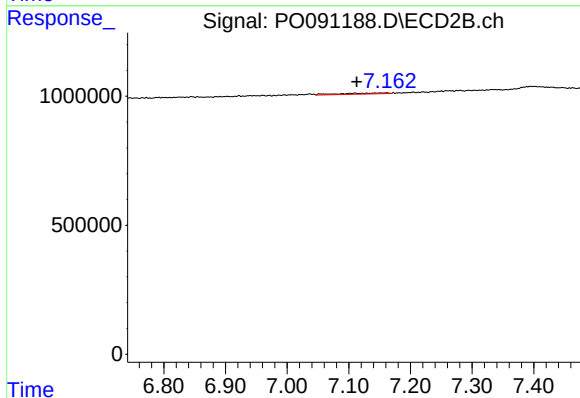
R.T.: 0.000 min
Exp R.T.: 6.609 min
Response: 0
Conc: N.D.



#37 AR-1262-2

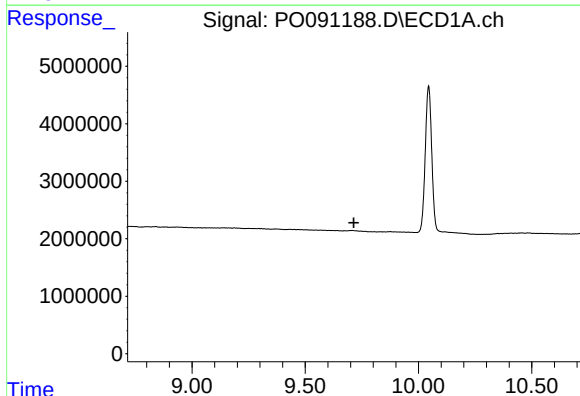
R.T.: 0.000 min
Exp R.T.: 8.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



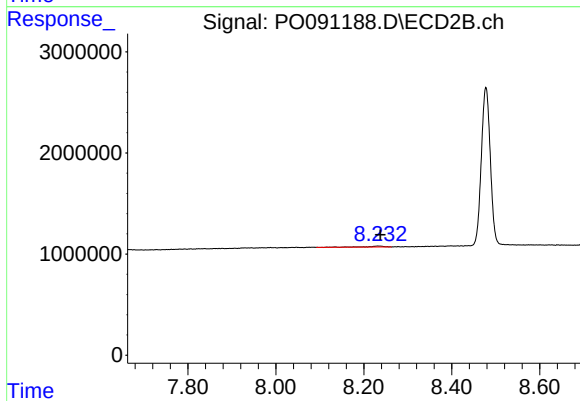
#37 AR-1262-2

R.T.: 7.162 min
Delta R.T.: 0.050 min
Response: 192714
Conc: 1.51 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.714 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.232 min
Delta R.T.: -0.005 min
Response: 256075
Conc: 0.76 ng/ml