

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0070622\
 Data File : P0087781.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2022 01:41
 Operator : YP/AJ
 Sample : N3582-10 10X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 03:12:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 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...	4.449	3.608	3192697	1453124	1.233	1.477
2)	SA Decachlor...	10.299	8.612	3400239	1160473	1.665	1.432
Target Compounds							
3)	L1 AR-1016-1	5.558f	0.000	1404394	0	15.647	N.D. #
6)	L1 AR-1016-4	5.880f	0.000	476558	0	7.797	N.D. #
7)	L1 AR-1016-5	6.148f	0.000	113651	0	1.896	N.D. #
14)	L3 AR-1232-4	5.880f	0.000	476558	0	16.276	N.D. #
15)	L3 AR-1232-5	5.880	0.000	476558	0	19.326	N.D. #
19)	L4 AR-1242-4	5.880f	0.000	476558	0	9.361	N.D. #
20)	L4 AR-1242-5	6.576	5.459	43851	400840	0.826	15.334 #
21)	L5 AR-1248-1	5.558f	0.000	1404394	0	24.463	N.D. #
22)	L5 AR-1248-2	5.880	0.000	476558	0	5.716	N.D. #
23)	L5 AR-1248-3	6.148f	0.000	113651	0	1.269	N.D. #
24)	L5 AR-1248-4	6.506	0.000	363507	0	3.695	N.D. #
25)	L5 AR-1248-5	6.576	0.000	43851	0	0.456	N.D. #
26)	L6 AR-1254-1	6.506	5.459	363507	400840	3.626	7.251 #
27)	L6 AR-1254-2	6.680	0.000	549842	0	3.603	N.D. #
28)	L6 AR-1254-3	7.076	0.000	606686	0	3.983	N.D. #
29)	L6 AR-1254-4	7.345	6.341f	366155	222571	3.326	4.903 #
30)	L6 AR-1254-5	7.766	0.000	891970	0	7.431	N.D. #
31)	L7 AR-1260-1	7.280f	0.000	149064	0	1.330	N.D. #
32)	L7 AR-1260-2	7.509	6.341	406695	222571	2.984	3.290
33)	L7 AR-1260-3	7.888	6.523	873506	219380	9.326	3.473 #
34)	L7 AR-1260-4	8.098	0.000	125328	0	1.198	N.D. #
35)	L7 AR-1260-5	8.399	0.000	1134887	0	5.753	N.D. #
36)	L8 AR-1262-1	7.888	0.000	873506	0	6.103	N.D. #
37)	L8 AR-1262-2	8.399	0.000	1134887	0	4.515	N.D. #
39)	L8 AR-1262-4	0.000	7.637f	0	954649	N.D.	12.761 #
40)	L8 AR-1262-5	9.518	0.000	775938	0	8.100	N.D. #
42)	L9 AR-1268-2	0.000	7.637f	0	954649	N.D.	9.299 #
43)	L9 AR-1268-3	9.113f	0.000	137893	0	0.590	N.D. #
44)	L9 AR-1268-4	9.518	0.000	775938	0	7.590	N.D. #
45)	L9 AR-1268-5	9.939	0.000	703301	0	0.931	N.D. #

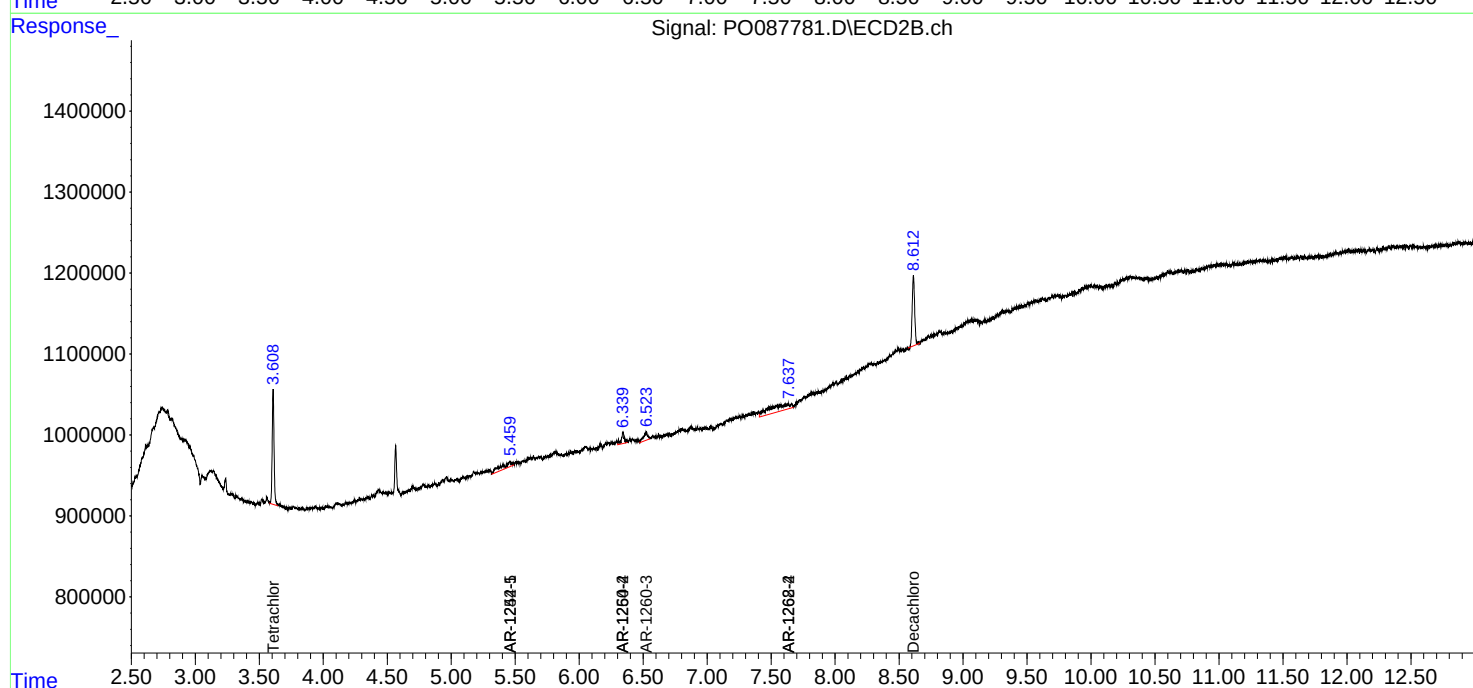
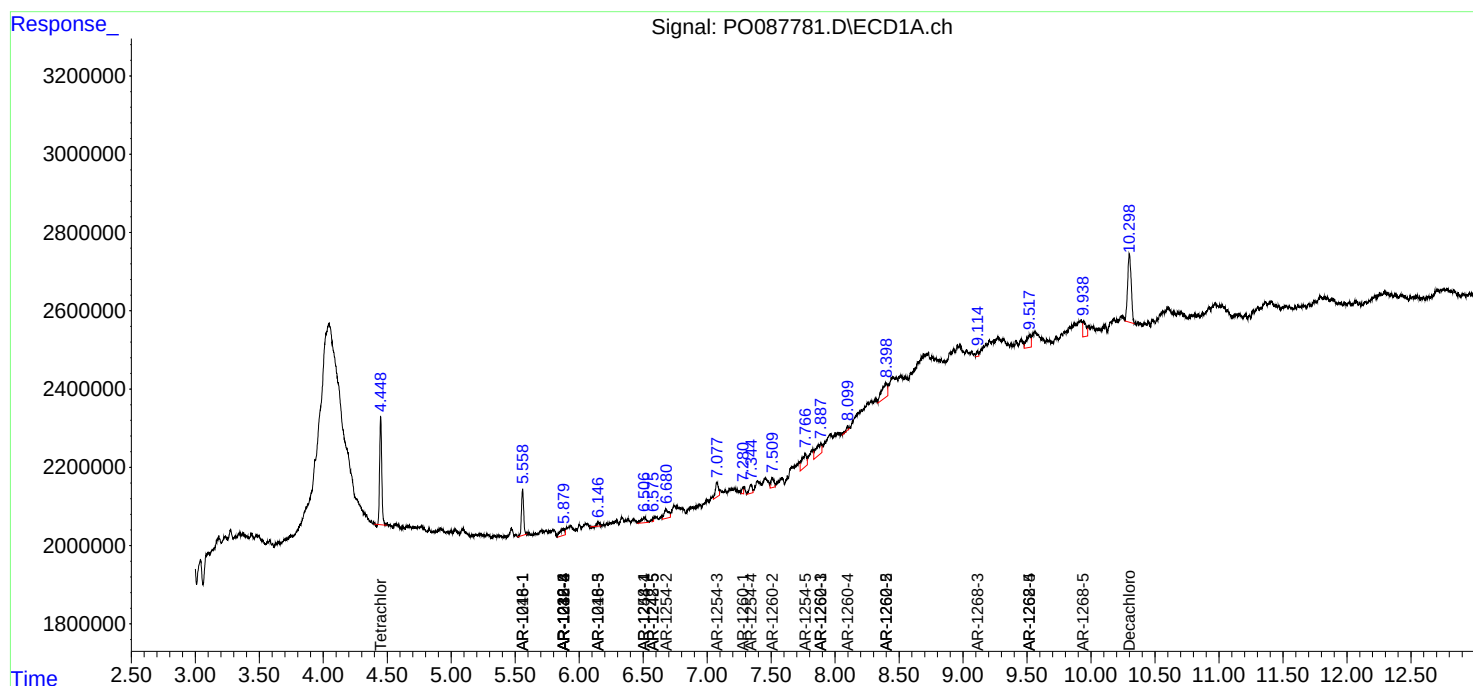
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

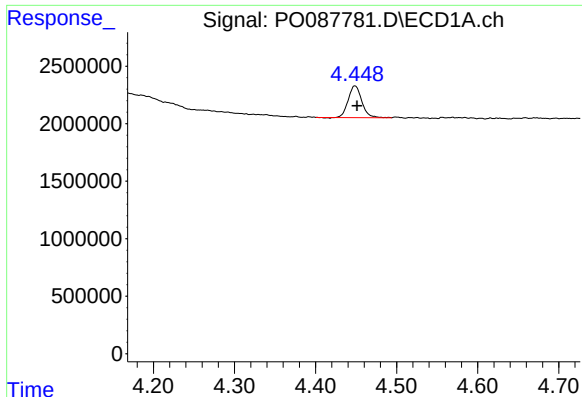
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070622\
Data File : PO087781.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2022 01:41
Operator : YP/AJ
Sample : N3582-10 10X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 07 03:12:49 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 28 02:46:21 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

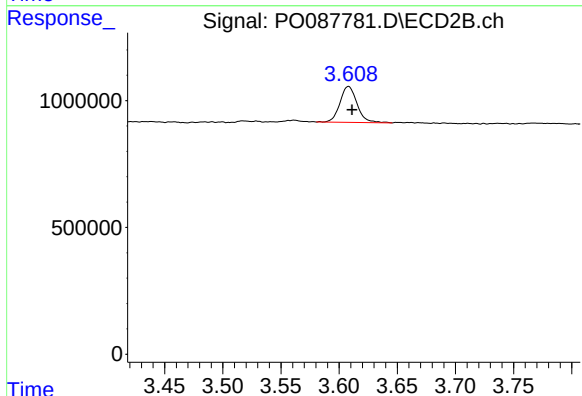




#1 Tetrachloro-m-xylene

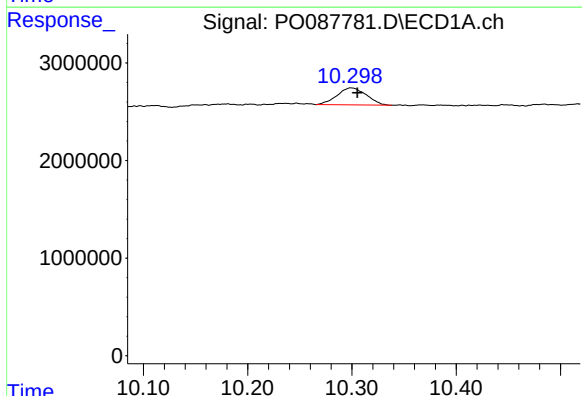
R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 3192697
Conc: 1.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



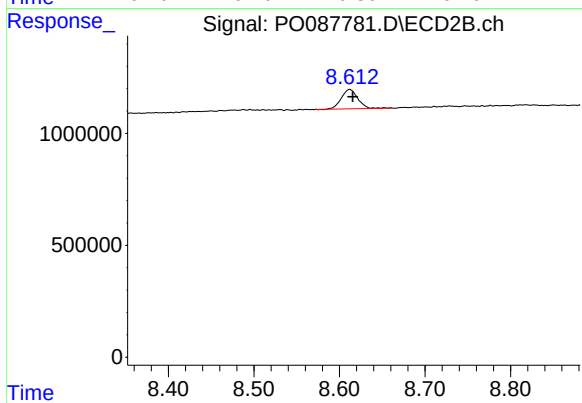
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.003 min
Response: 1453124
Conc: 1.48 ng/ml



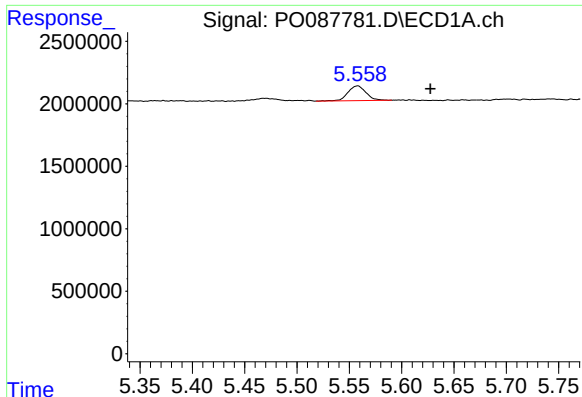
#2 Decachlorobiphenyl

R.T.: 10.299 min
Delta R.T.: -0.006 min
Response: 3400239
Conc: 1.66 ng/ml



#2 Decachlorobiphenyl

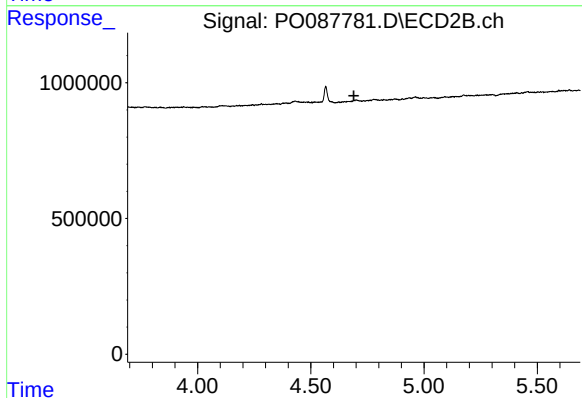
R.T.: 8.612 min
Delta R.T.: -0.003 min
Response: 1160473
Conc: 1.43 ng/ml



#3 AR-1016-1

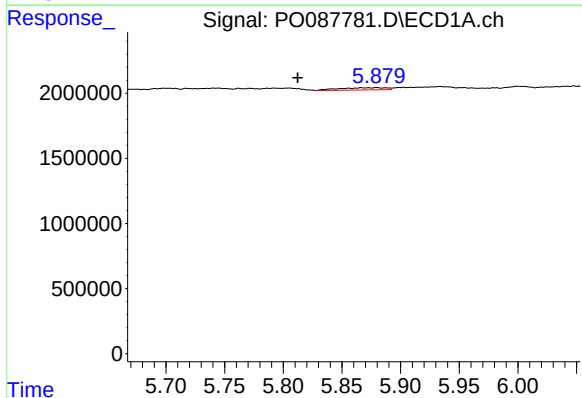
R.T.: 5.558 min
Delta R.T.: -0.070 min
Response: 1404394
Conc: 15.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



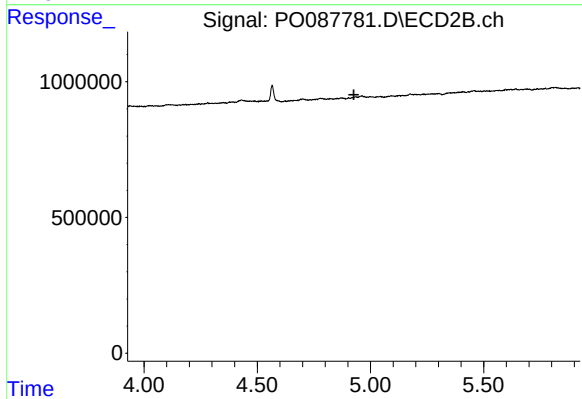
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.690 min
Response: 0
Conc: N.D.



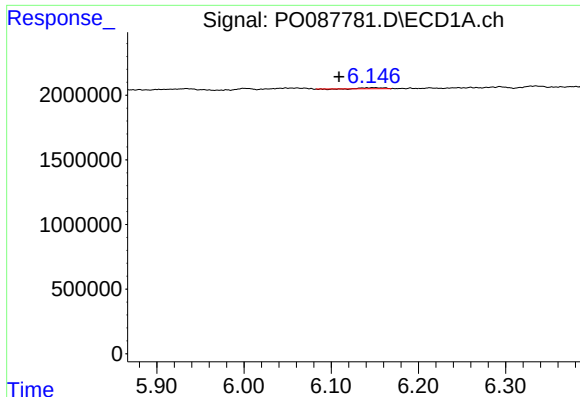
#6 AR-1016-4

R.T.: 5.880 min
Delta R.T.: 0.067 min
Response: 476558
Conc: 7.80 ng/ml



#6 AR-1016-4

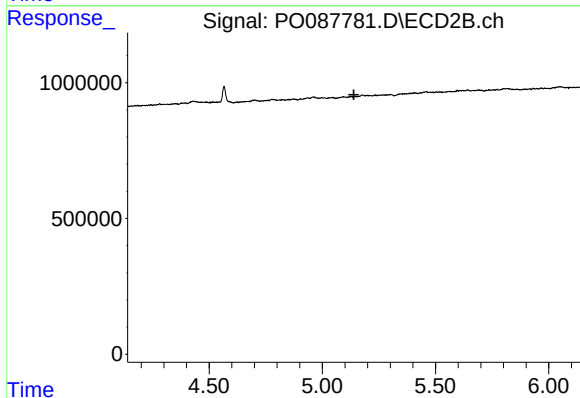
R.T.: 0.000 min
Exp R.T. : 4.927 min
Response: 0
Conc: N.D.



#7 AR-1016-5

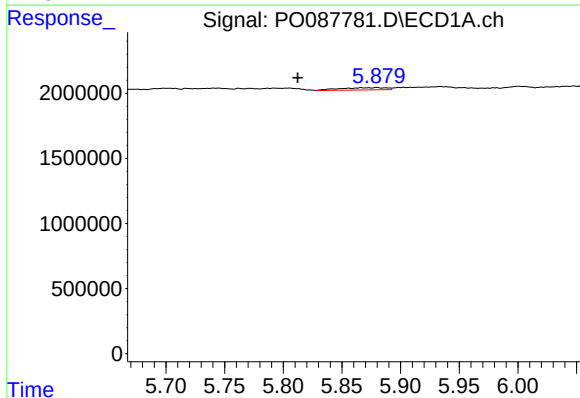
R.T.: 6.148 min
Delta R.T.: 0.038 min
Response: 113651
Conc: 1.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



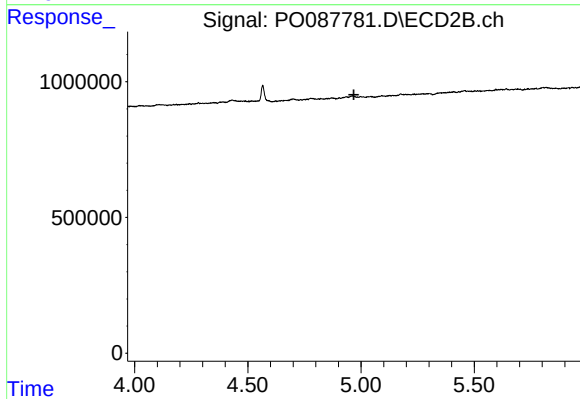
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.139 min
Response: 0
Conc: N.D.



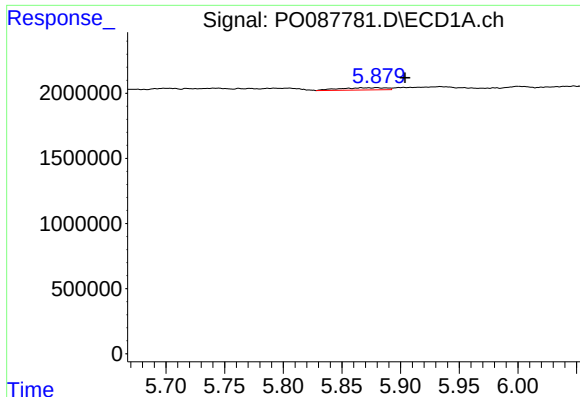
#14 AR-1232-4

R.T.: 5.880 min
Delta R.T.: 0.067 min
Response: 476558
Conc: 16.28 ng/ml



#14 AR-1232-4

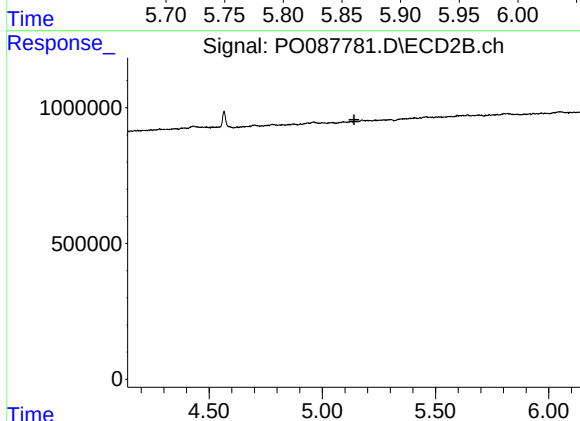
R.T.: 0.000 min
Exp R.T. : 4.968 min
Response: 0
Conc: N.D.



#15 AR-1232-5

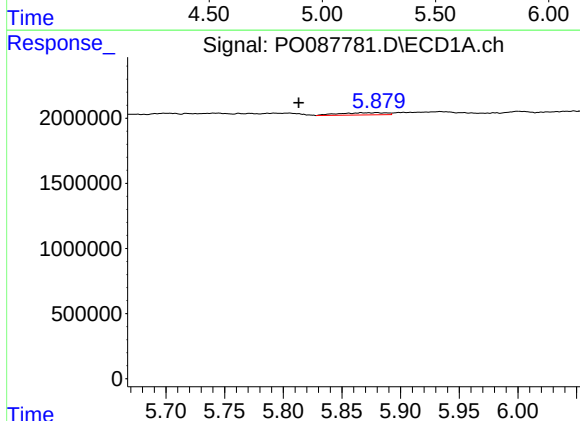
R.T.: 5.880 min
Delta R.T.: -0.024 min
Response: 476558
Conc: 19.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



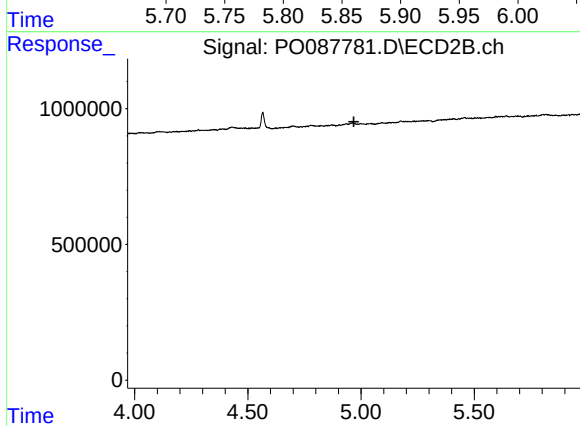
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.140 min
Response: 0
Conc: N.D.



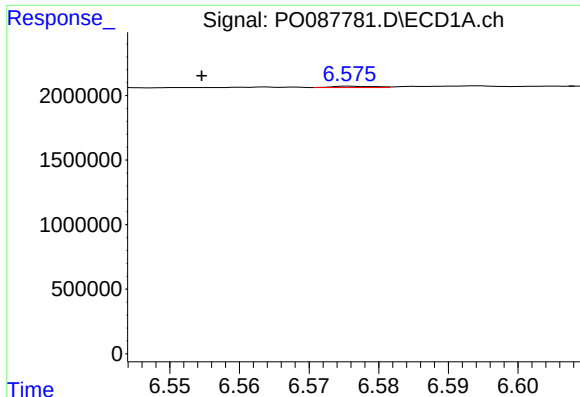
#19 AR-1242-4

R.T.: 5.880 min
Delta R.T.: 0.067 min
Response: 476558
Conc: 9.36 ng/ml



#19 AR-1242-4

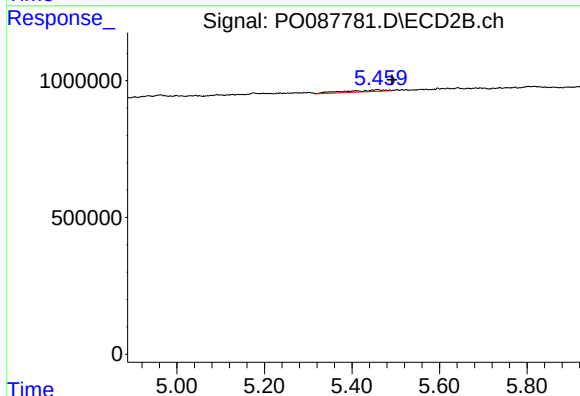
R.T.: 0.000 min
Exp R.T. : 4.969 min
Response: 0
Conc: N.D.



#20 AR-1242-5

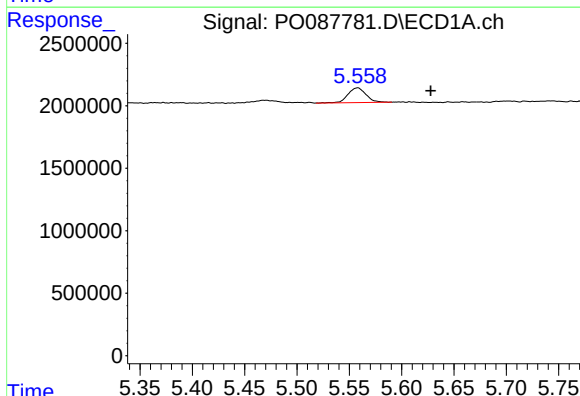
R.T.: 6.576 min
Delta R.T.: 0.022 min
Response: 43851
Conc: 0.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



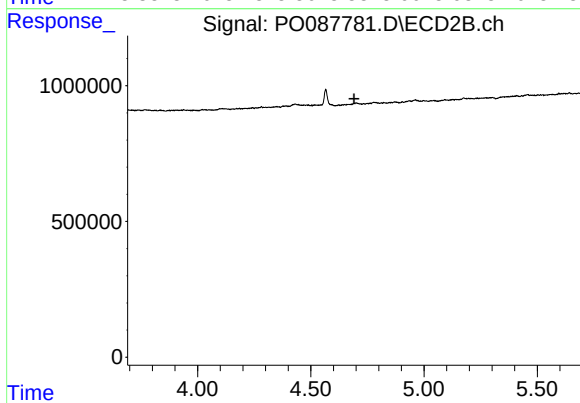
#20 AR-1242-5

R.T.: 5.459 min
Delta R.T.: -0.033 min
Response: 400840
Conc: 15.33 ng/ml



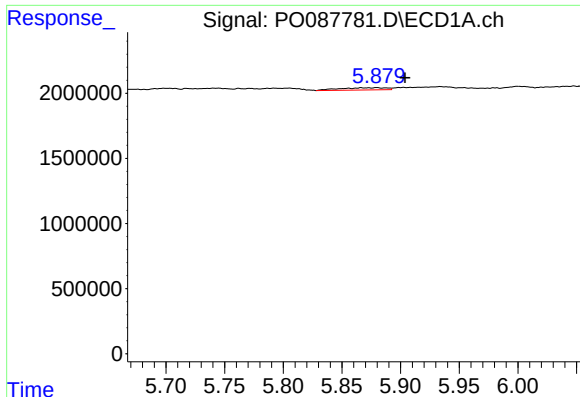
#21 AR-1248-1

R.T.: 5.558 min
Delta R.T.: -0.070 min
Response: 1404394
Conc: 24.46 ng/ml



#21 AR-1248-1

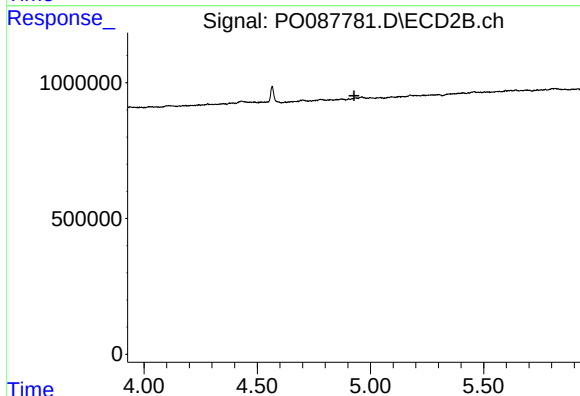
R.T.: 0.000 min
Exp R.T. : 4.691 min
Response: 0
Conc: N.D.



#22 AR-1248-2

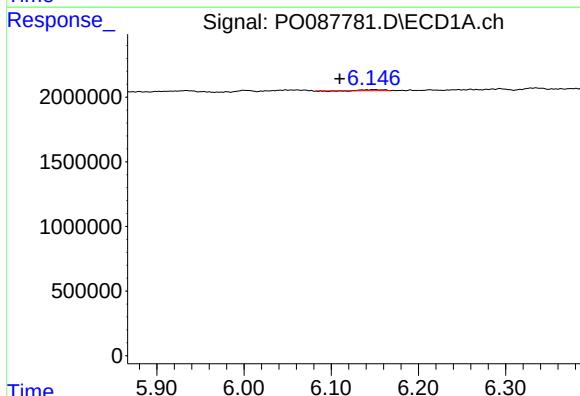
R.T.: 5.880 min
Delta R.T.: -0.024 min
Response: 476558
Conc: 5.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



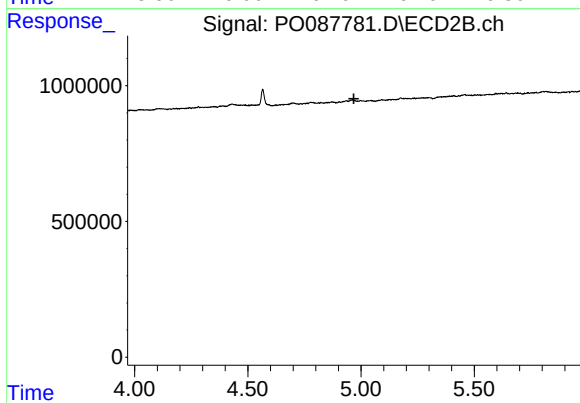
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.927 min
Response: 0
Conc: N.D.



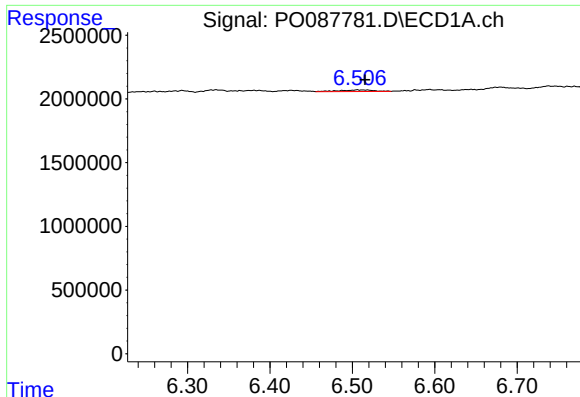
#23 AR-1248-3

R.T.: 6.148 min
Delta R.T.: 0.038 min
Response: 113651
Conc: 1.27 ng/ml



#23 AR-1248-3

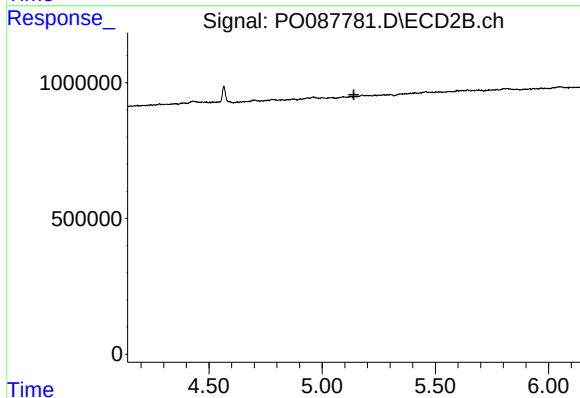
R.T.: 0.000 min
Exp R.T. : 4.968 min
Response: 0
Conc: N.D.



#24 AR-1248-4

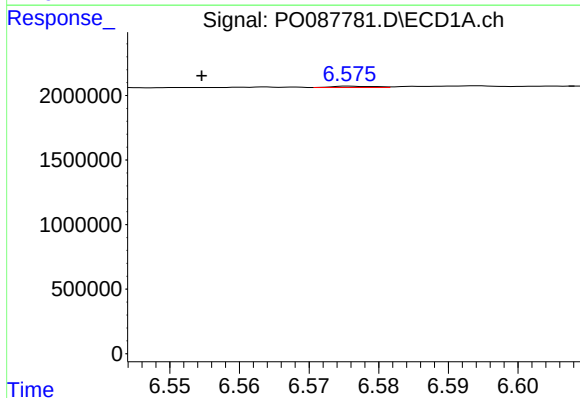
R.T.: 6.506 min
Delta R.T.: -0.010 min
Response: 363507
Conc: 3.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



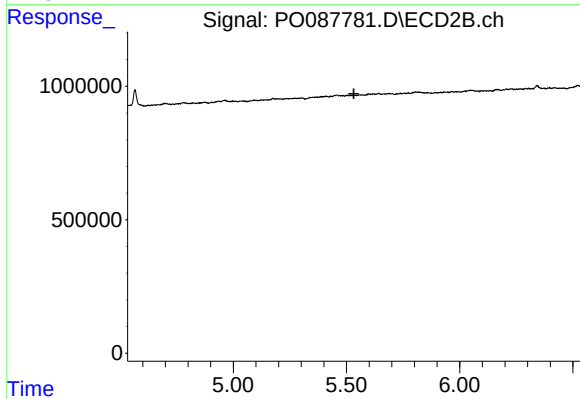
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.140 min
Response: 0
Conc: N.D.



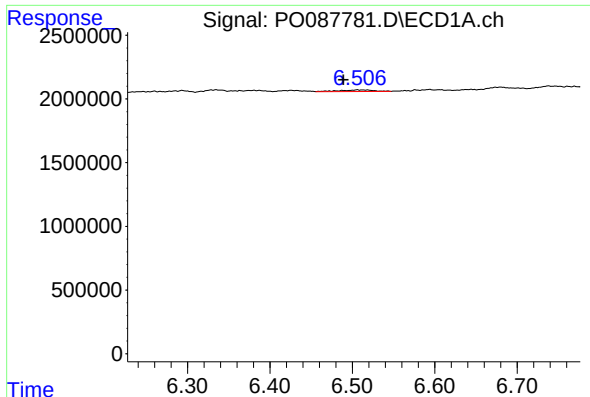
#25 AR-1248-5

R.T.: 6.576 min
Delta R.T.: 0.022 min
Response: 43851
Conc: 0.46 ng/ml



#25 AR-1248-5

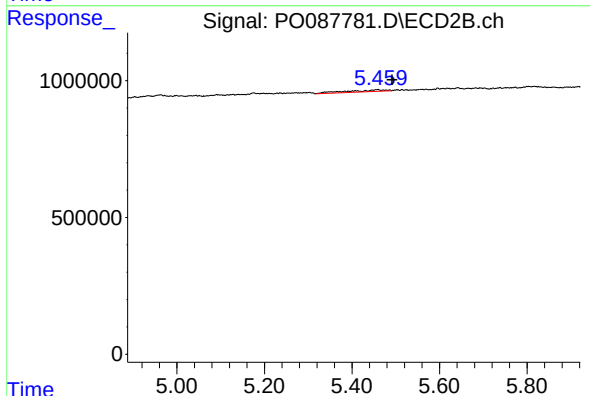
R.T.: 0.000 min
Exp R.T. : 5.533 min
Response: 0
Conc: N.D.



#26 AR-1254-1

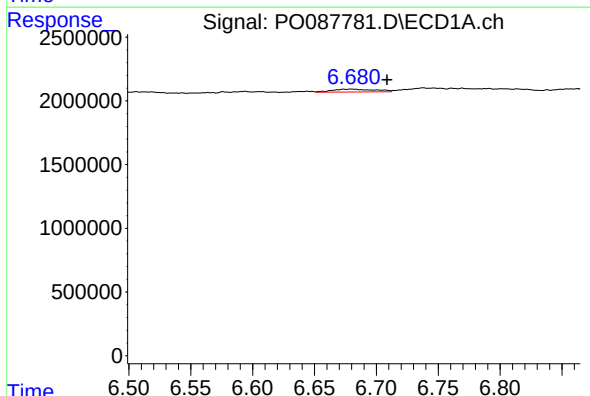
R.T.: 6.506 min
Delta R.T.: 0.017 min
Response: 363507
Conc: 3.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



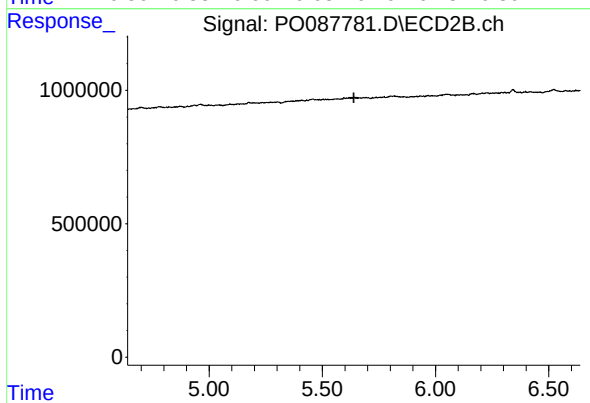
#26 AR-1254-1

R.T.: 5.459 min
Delta R.T.: -0.033 min
Response: 400840
Conc: 7.25 ng/ml



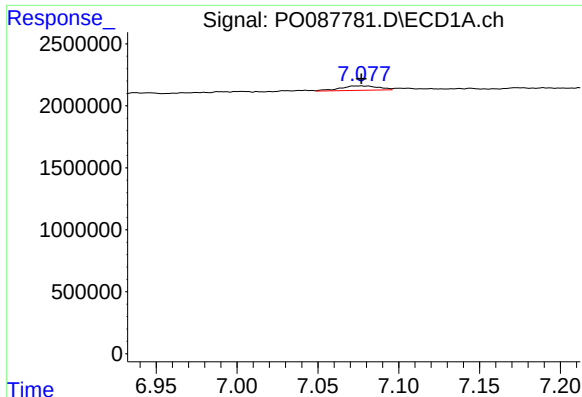
#27 AR-1254-2

R.T.: 6.680 min
Delta R.T.: -0.029 min
Response: 549842
Conc: 3.60 ng/ml



#27 AR-1254-2

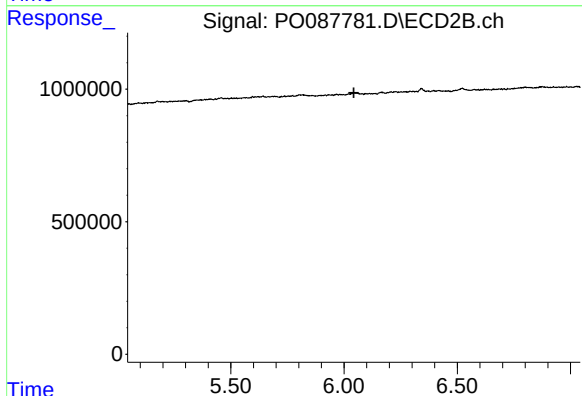
R.T.: 0.000 min
Exp R.T.: 5.640 min
Response: 0
Conc: N.D.



#28 AR-1254-3

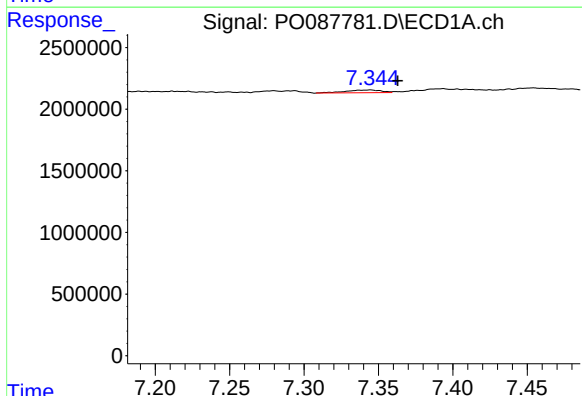
R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 606686
Conc: 3.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



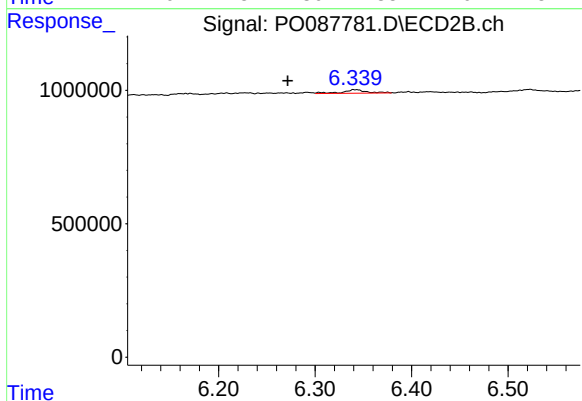
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.



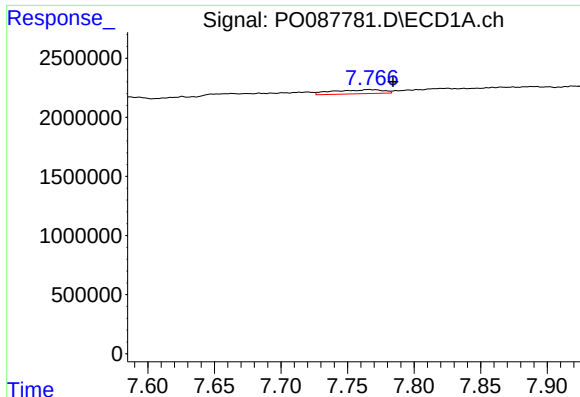
#29 AR-1254-4

R.T.: 7.345 min
Delta R.T.: -0.019 min
Response: 366155
Conc: 3.33 ng/ml



#29 AR-1254-4

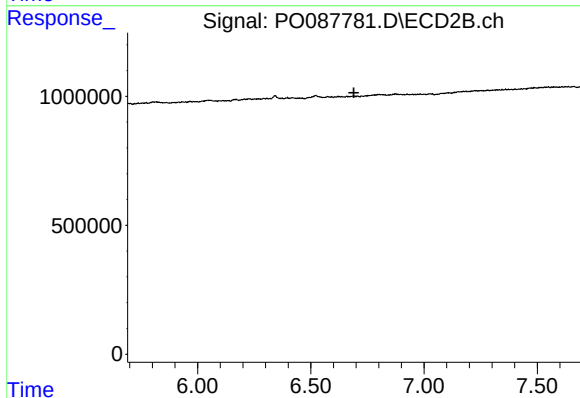
R.T.: 6.341 min
Delta R.T.: 0.069 min
Response: 222571
Conc: 4.90 ng/ml



#30 AR-1254-5

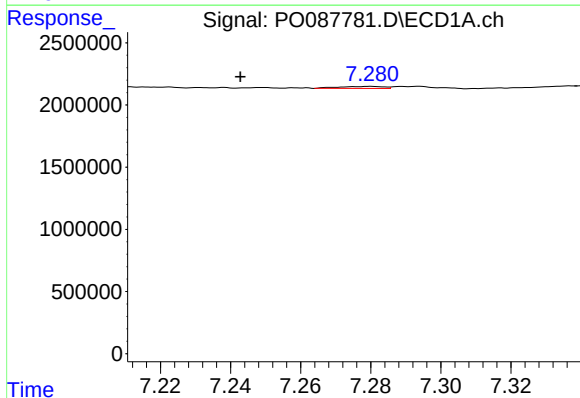
R.T.: 7.766 min
Delta R.T.: -0.019 min
Response: 891970
Conc: 7.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



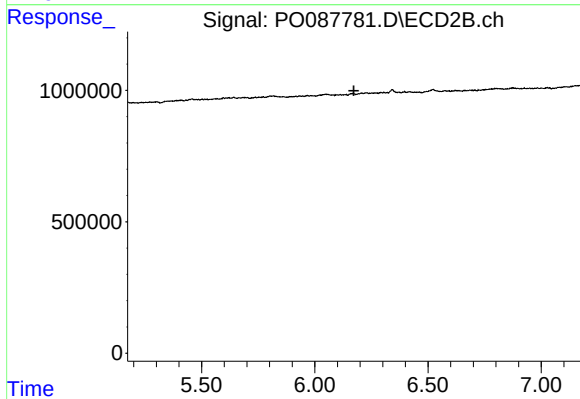
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.690 min
Response: 0
Conc: N.D.



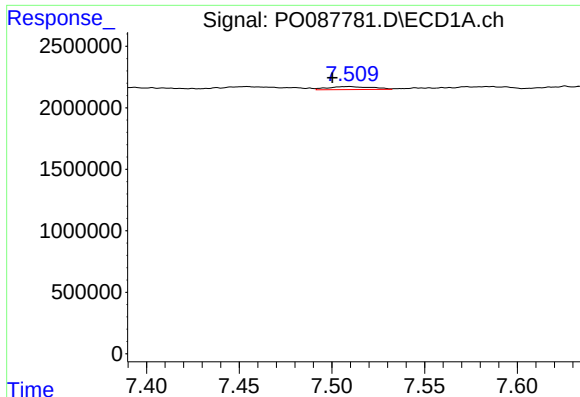
#31 AR-1260-1

R.T.: 7.280 min
Delta R.T.: 0.037 min
Response: 149064
Conc: 1.33 ng/ml



#31 AR-1260-1

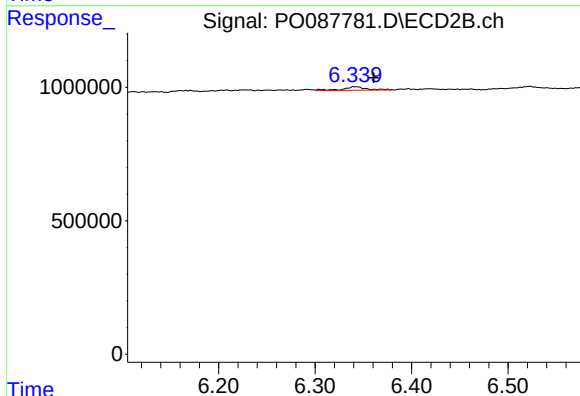
R.T.: 0.000 min
Exp R.T. : 6.173 min
Response: 0
Conc: N.D.



#32 AR-1260-2

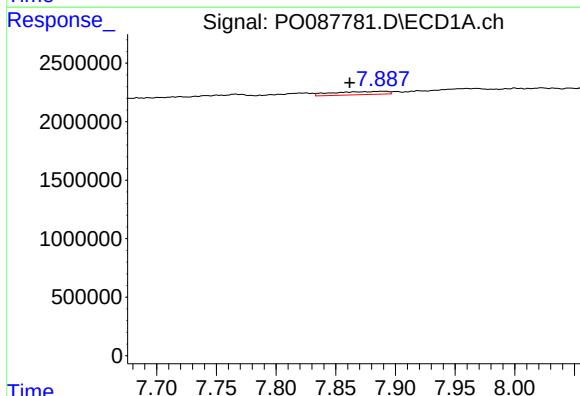
R.T.: 7.509 min
Delta R.T.: 0.009 min
Response: 406695
Conc: 2.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



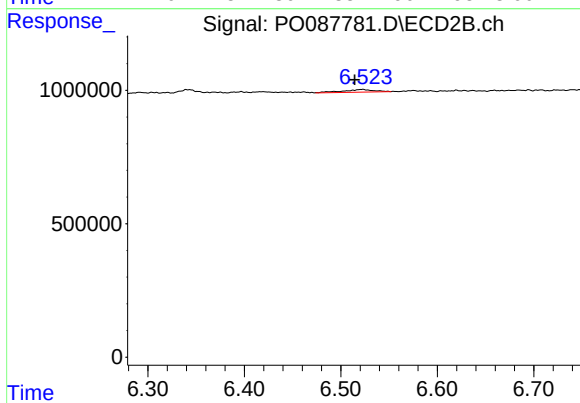
#32 AR-1260-2

R.T.: 6.341 min
Delta R.T.: -0.020 min
Response: 222571
Conc: 3.29 ng/ml



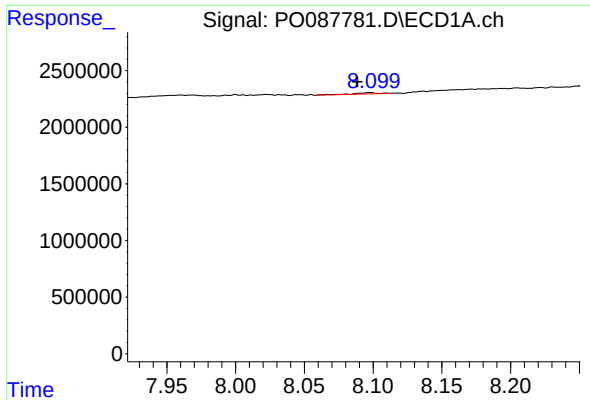
#33 AR-1260-3

R.T.: 7.888 min
Delta R.T.: 0.027 min
Response: 873506
Conc: 9.33 ng/ml



#33 AR-1260-3

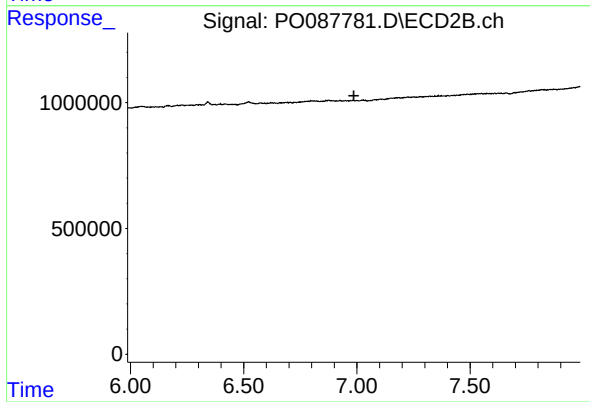
R.T.: 6.523 min
Delta R.T.: 0.008 min
Response: 219380
Conc: 3.47 ng/ml



#34 AR-1260-4

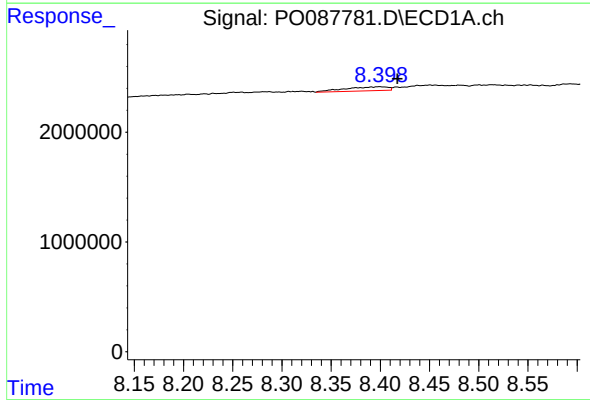
R.T.: 8.098 min
Delta R.T.: 0.009 min
Response: 125328
Conc: 1.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



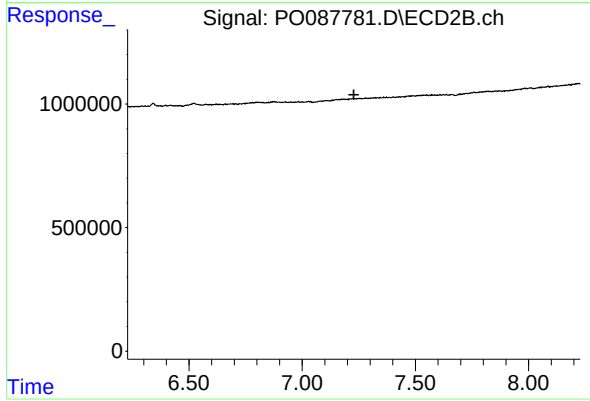
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.987 min
Response: 0
Conc: N.D.



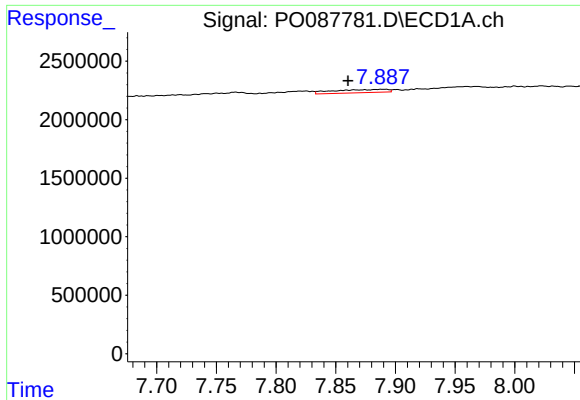
#35 AR-1260-5

R.T.: 8.399 min
Delta R.T.: -0.019 min
Response: 1134887
Conc: 5.75 ng/ml



#35 AR-1260-5

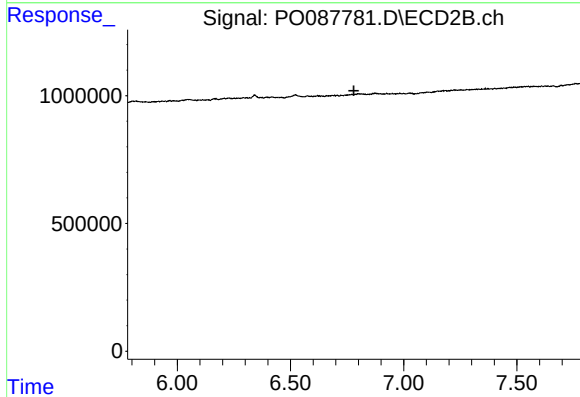
R.T.: 0.000 min
Exp R.T. : 7.228 min
Response: 0
Conc: N.D.



#36 AR-1262-1

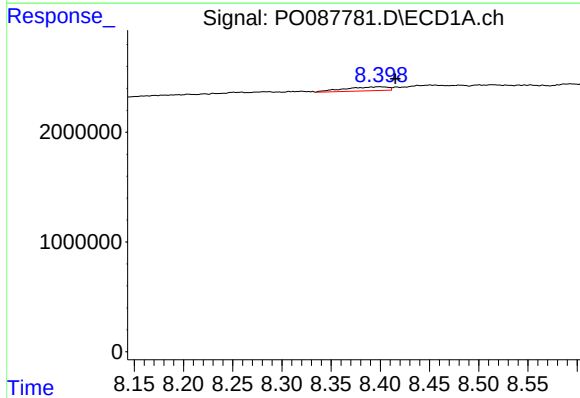
R.T.: 7.888 min
Delta R.T.: 0.028 min
Response: 873506
Conc: 6.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



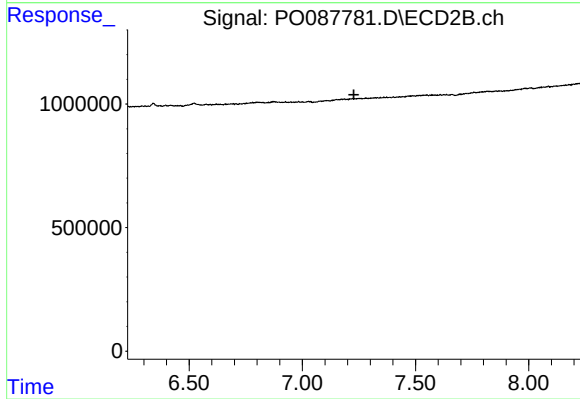
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.780 min
Response: 0
Conc: N.D.



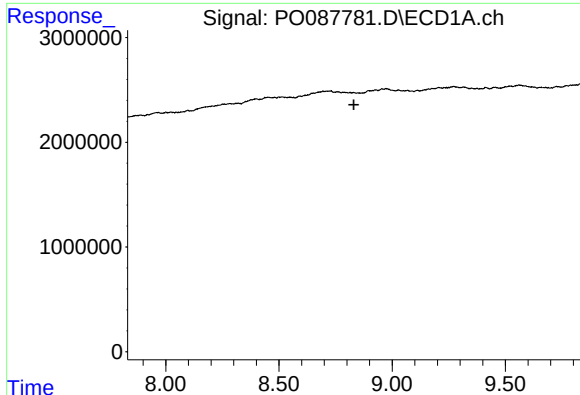
#37 AR-1262-2

R.T.: 8.399 min
Delta R.T.: -0.016 min
Response: 1134887
Conc: 4.51 ng/ml



#37 AR-1262-2

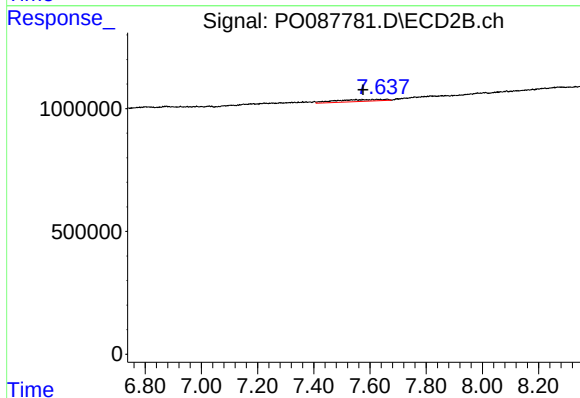
R.T.: 0.000 min
Exp R.T. : 7.227 min
Response: 0
Conc: N.D.



#39 AR-1262-4

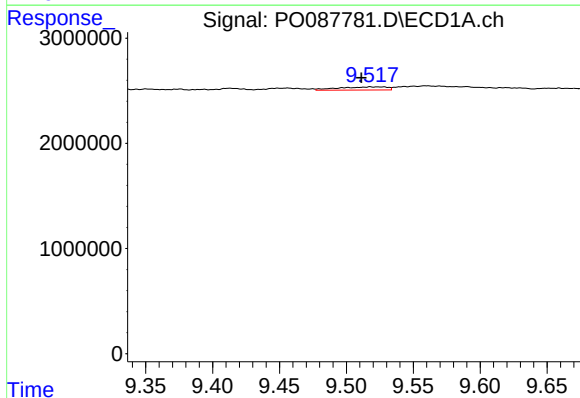
R.T.: 0.000 min
Exp R.T.: 8.831 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



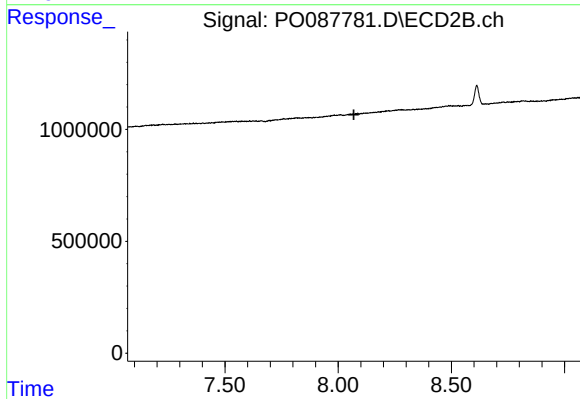
#39 AR-1262-4

R.T.: 7.637 min
Delta R.T.: 0.062 min
Response: 954649
Conc: 12.76 ng/ml



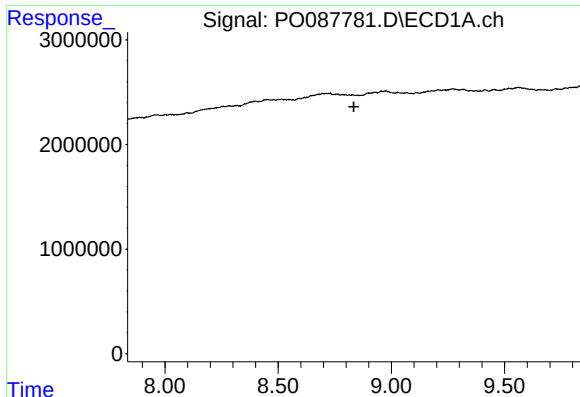
#40 AR-1262-5

R.T.: 9.518 min
Delta R.T.: 0.007 min
Response: 775938
Conc: 8.10 ng/ml



#40 AR-1262-5

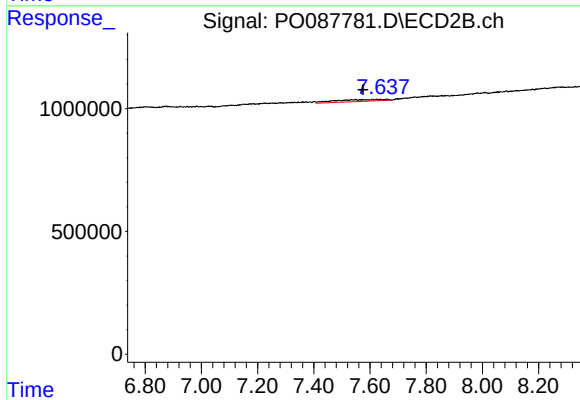
R.T.: 0.000 min
Exp R.T.: 8.069 min
Response: 0
Conc: N.D.



#42 AR-1268-2

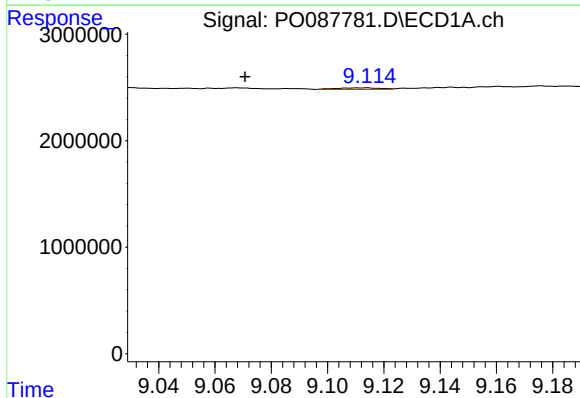
R.T.: 0.000 min
Exp R.T.: 8.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



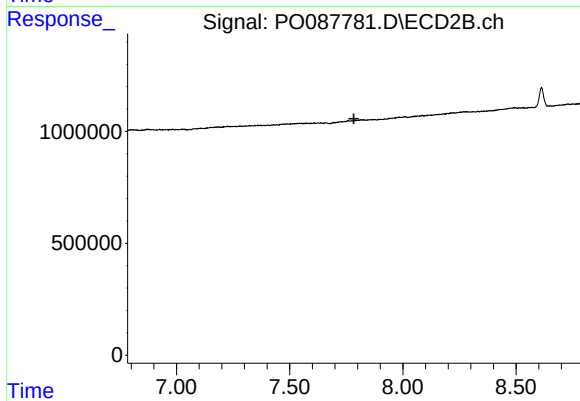
#42 AR-1268-2

R.T.: 7.637 min
Delta R.T.: 0.062 min
Response: 954649
Conc: 9.30 ng/ml



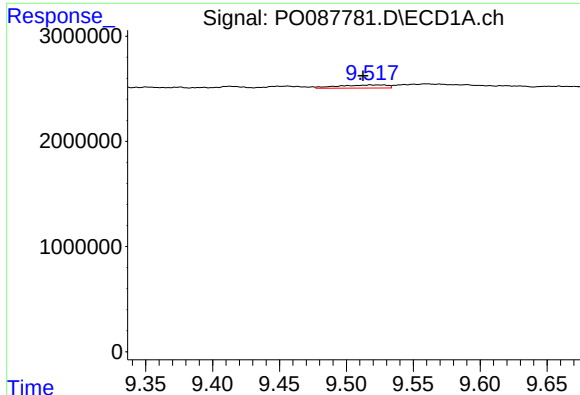
#43 AR-1268-3

R.T.: 9.113 min
Delta R.T.: 0.042 min
Response: 137893
Conc: 0.59 ng/ml



#43 AR-1268-3

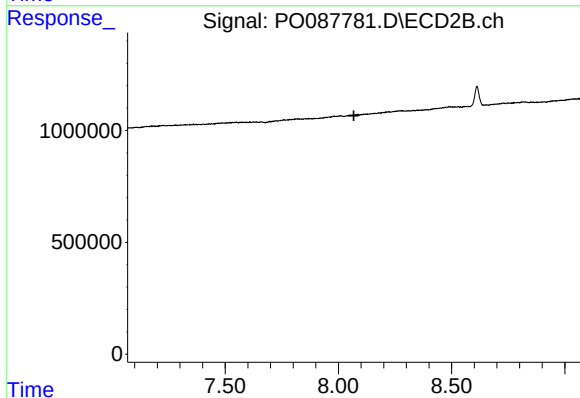
R.T.: 0.000 min
Exp R.T.: 7.783 min
Response: 0
Conc: N.D.



#44 AR-1268-4

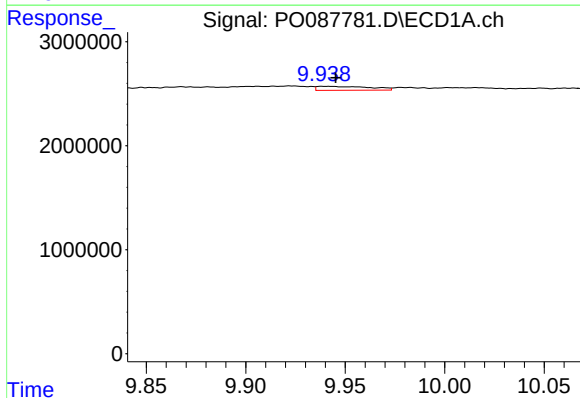
R.T.: 9.518 min
Delta R.T.: 0.005 min
Response: 775938
Conc: 7.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



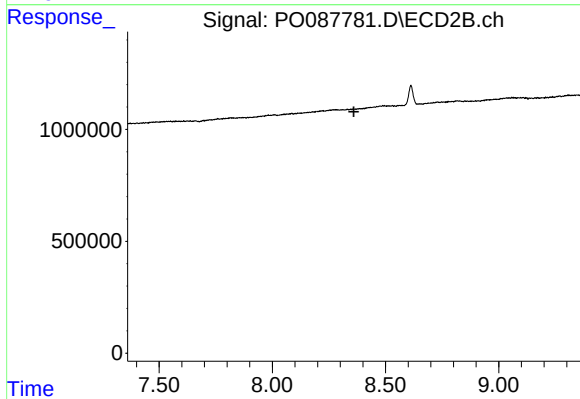
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.939 min
Delta R.T.: -0.006 min
Response: 703301
Conc: 0.93 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.360 min
Response: 0
Conc: N.D.