

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0070822\
 Data File : P0087859.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2022 13:15
 Operator : YP/AJ
 Sample : PB146098BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 06:20:47 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...	4.446	3.604	54477307	21162240	21.047	21.507
2)	SA Decachlor...	10.300	8.610	49962947	16226181	24.460	20.016
Target Compounds							
5)	L1 AR-1016-3	5.741	0.000	74712	0	0.960	N.D. #
8)	L2 AR-1221-1	4.660	0.000	311414	0	10.124	N.D. #
9)	L2 AR-1221-2	4.754	3.901	760546	375787	33.553	42.267 #
10)	L2 AR-1221-3	4.754f	0.000	760546	0	10.874	N.D. #
11)	L3 AR-1232-1	4.754f	0.000	760546	0	11.619	N.D. #
15)	L3 AR-1232-5	5.903	0.000	112918	0	4.579	N.D. #
18)	L4 AR-1242-3	5.741	0.000	74712	0	1.163	N.D. #
20)	L4 AR-1242-5	6.565	0.000	182506	0	3.437	N.D. #
22)	L5 AR-1248-2	5.903	0.000	112918	0	1.354	N.D. #
24)	L5 AR-1248-4	6.565f	0.000	182506	0	1.855	N.D. #
25)	L5 AR-1248-5	6.565	0.000	182506	0	1.899	N.D. #
27)	L6 AR-1254-2	6.709	0.000	482939	0	3.165	N.D. #
28)	L6 AR-1254-3	7.075	0.000	1358874	0	8.922	N.D. #
29)	L6 AR-1254-4	7.380	6.338f	1203589	295056	10.934	6.499 #
31)	L7 AR-1260-1	7.226	0.000	1079643	0	9.631	N.D. #
32)	L7 AR-1260-2	7.512	6.338	1284979	295056	9.429	4.361 #
33)	L7 AR-1260-3	7.903f	0.000	53323	0	0.569	N.D. #
34)	L7 AR-1260-4	8.038f	6.934f	731359	207025	6.991	4.452 #
35)	L7 AR-1260-5	8.374f	0.000	1111115	0	5.633	N.D. #
36)	L8 AR-1262-1	7.903f	0.000	53323	0	0.373	N.D. #
37)	L8 AR-1262-2	8.374f	0.000	1111115	0	4.420	N.D. #
38)	L8 AR-1262-3	8.744	0.000	319537	0	1.767	N.D. #
39)	L8 AR-1262-4	8.815	0.000	228583	0	2.645	N.D. #
40)	L8 AR-1262-5	9.499	8.062	826245	290514	8.625	8.661
41)	L9 AR-1268-1	8.744	0.000	319537	0	1.089	N.D. #
42)	L9 AR-1268-2	8.815	0.000	228583	0	0.849	N.D. #
44)	L9 AR-1268-4	9.499	8.062	826245	290514	8.082	8.189
45)	L9 AR-1268-5	9.954	8.356	781878	129309	1.035	0.516 #

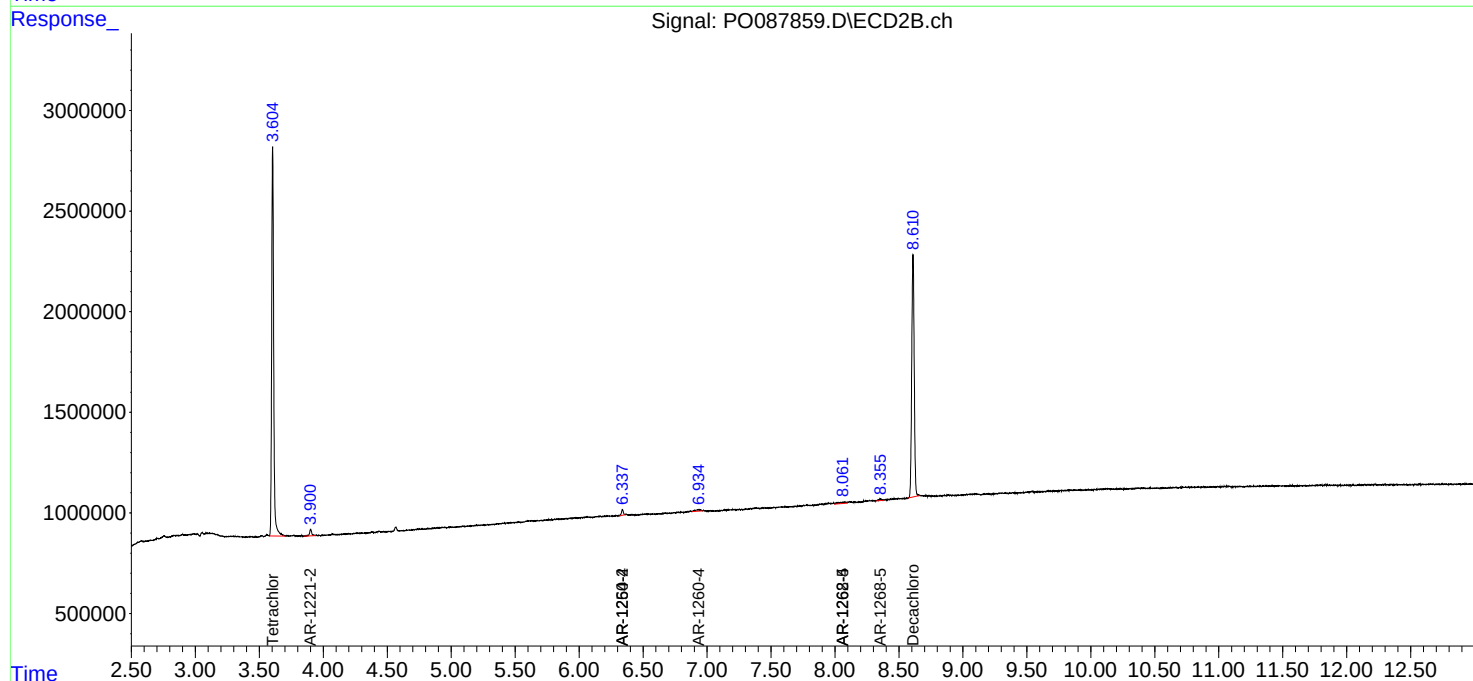
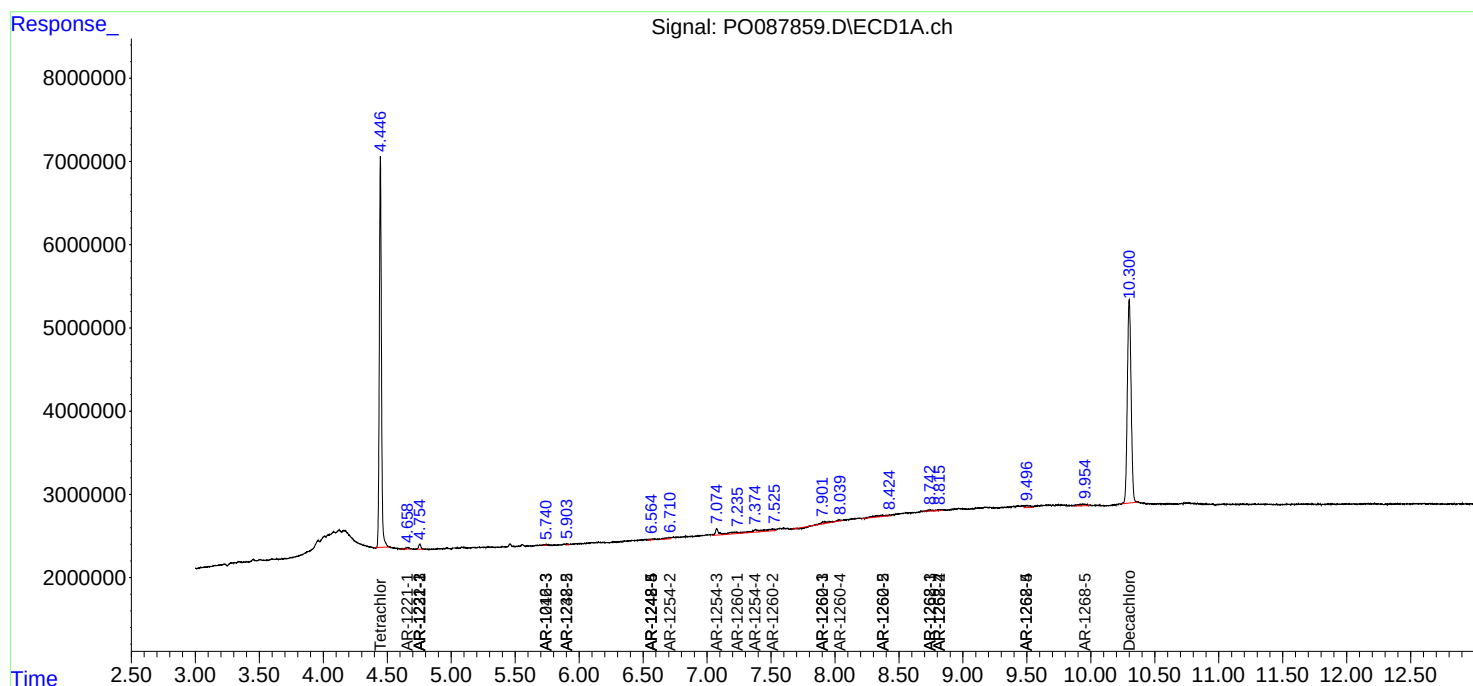
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

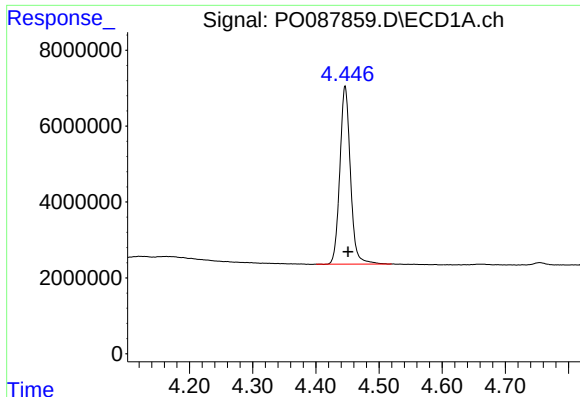
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070822\
Data File : PO087859.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jul 2022 13:15
Operator : YP/AJ
Sample : PB146098BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 06:20:47 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

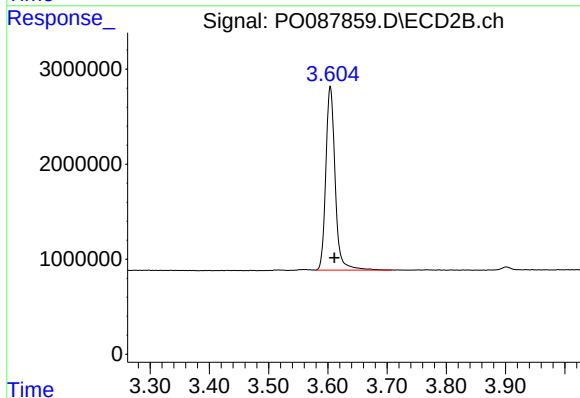




#1 Tetrachloro-m-xylene

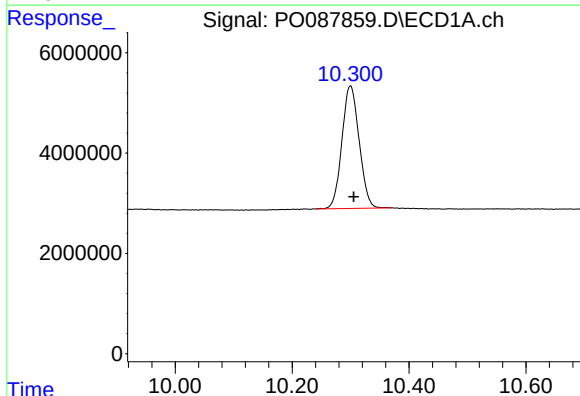
R.T.: 4.446 min
Delta R.T.: -0.005 min
Response: 54477307
Conc: 21.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



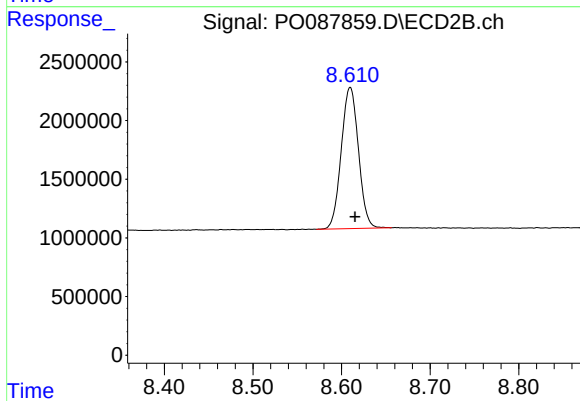
#1 Tetrachloro-m-xylene

R.T.: 3.604 min
Delta R.T.: -0.007 min
Response: 21162240
Conc: 21.51 ng/ml



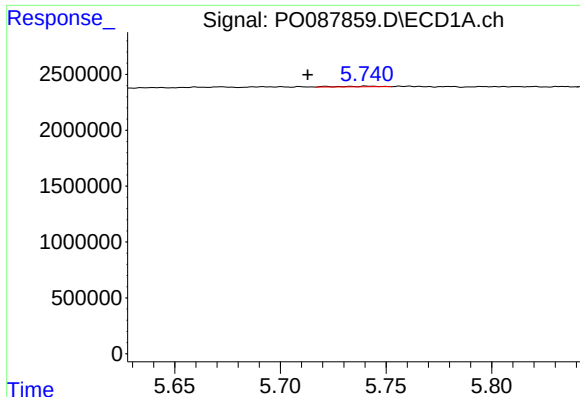
#2 Decachlorobiphenyl

R.T.: 10.300 min
Delta R.T.: -0.006 min
Response: 49962947
Conc: 24.46 ng/ml



#2 Decachlorobiphenyl

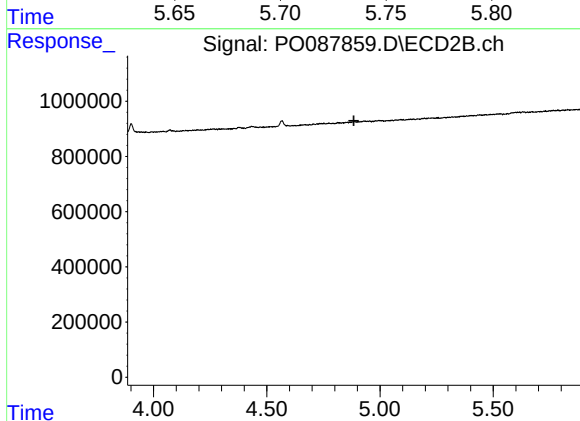
R.T.: 8.610 min
Delta R.T.: -0.006 min
Response: 16226181
Conc: 20.02 ng/ml



#5 AR-1016-3

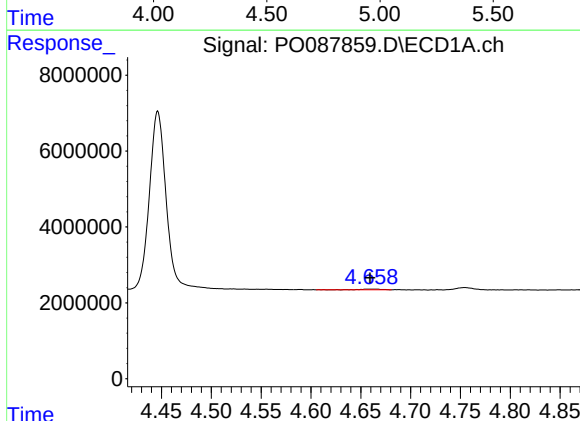
R.T.: 5.741 min
Delta R.T.: 0.028 min
Response: 74712
Conc: 0.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



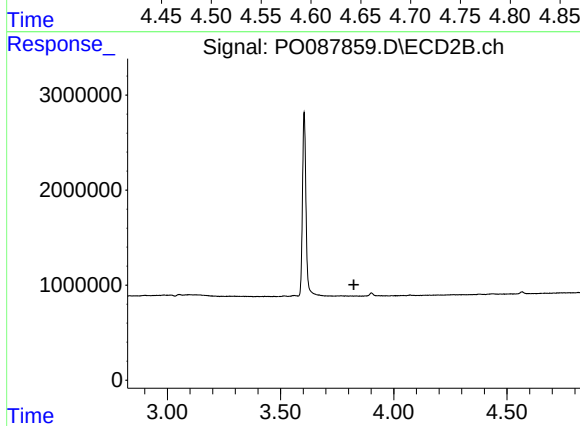
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.884 min
Response: 0
Conc: N.D.



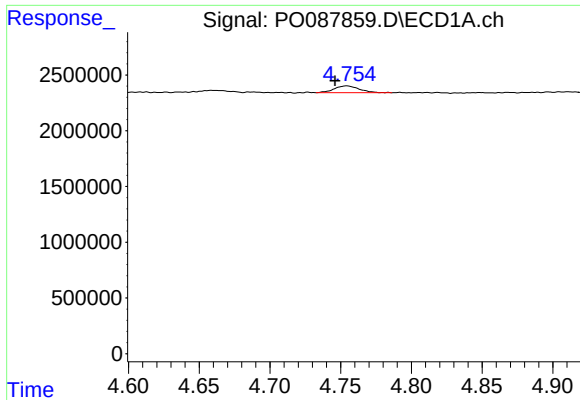
#8 AR-1221-1

R.T.: 4.660 min
Delta R.T.: 0.000 min
Response: 311414
Conc: 10.12 ng/ml



#8 AR-1221-1

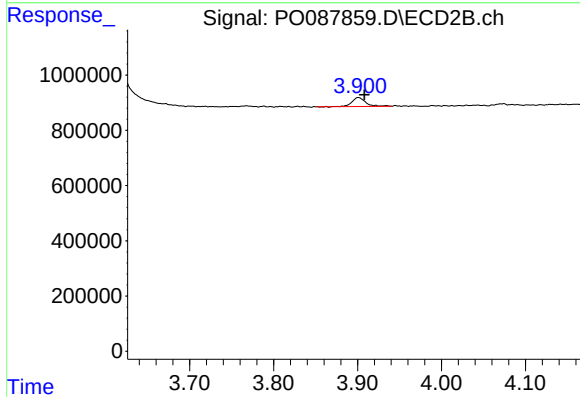
R.T.: 0.000 min
Exp R.T. : 3.824 min
Response: 0
Conc: N.D.



#9 AR-1221-2

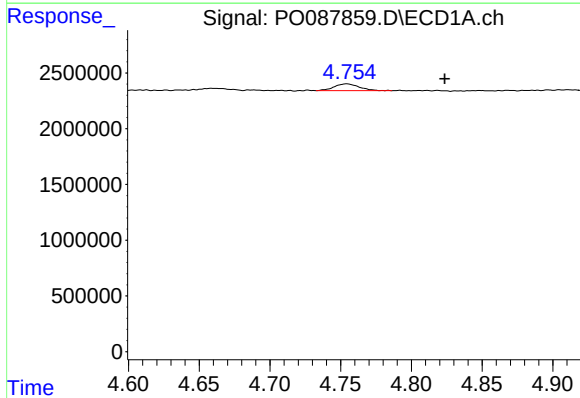
R.T.: 4.754 min
Delta R.T.: 0.008 min
Response: 760546
Conc: 33.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



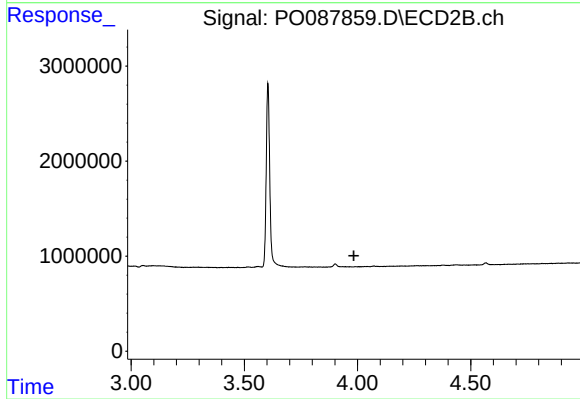
#9 AR-1221-2

R.T.: 3.901 min
Delta R.T.: -0.007 min
Response: 375787
Conc: 42.27 ng/ml



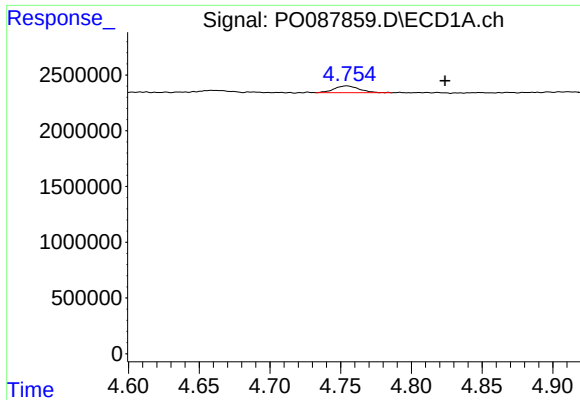
#10 AR-1221-3

R.T.: 4.754 min
Delta R.T.: -0.069 min
Response: 760546
Conc: 10.87 ng/ml



#10 AR-1221-3

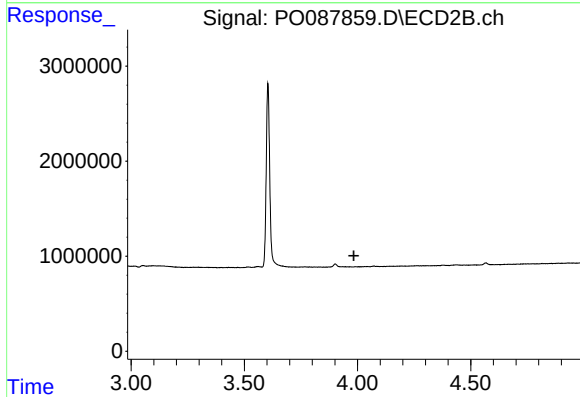
R.T.: 0.000 min
Exp R.T. : 3.984 min
Response: 0
Conc: N.D.



#11 AR-1232-1

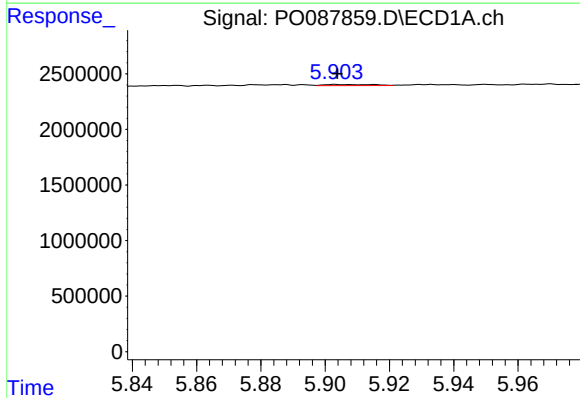
R.T.: 4.754 min
Delta R.T.: -0.070 min
Response: 760546
Conc: 11.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



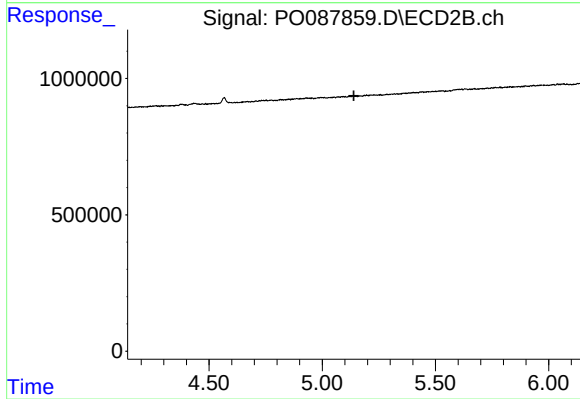
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.984 min
Response: 0
Conc: N.D.



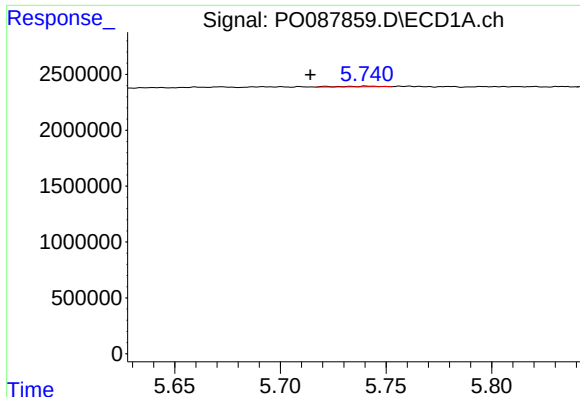
#15 AR-1232-5

R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 112918
Conc: 4.58 ng/ml



#15 AR-1232-5

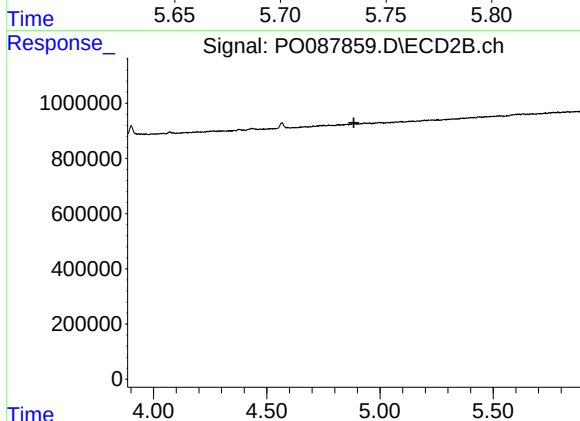
R.T.: 0.000 min
Exp R.T. : 5.140 min
Response: 0
Conc: N.D.



#18 AR-1242-3

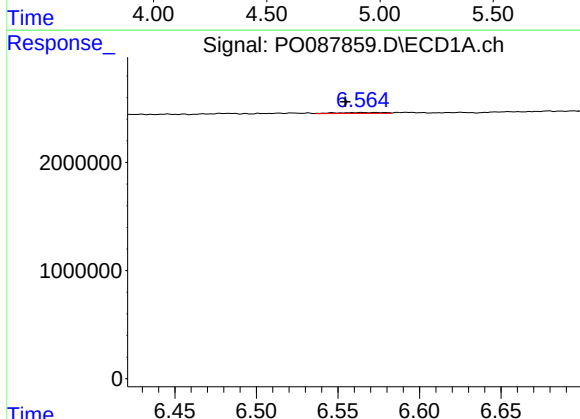
R.T.: 5.741 min
Delta R.T.: 0.026 min
Response: 74712
Conc: 1.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



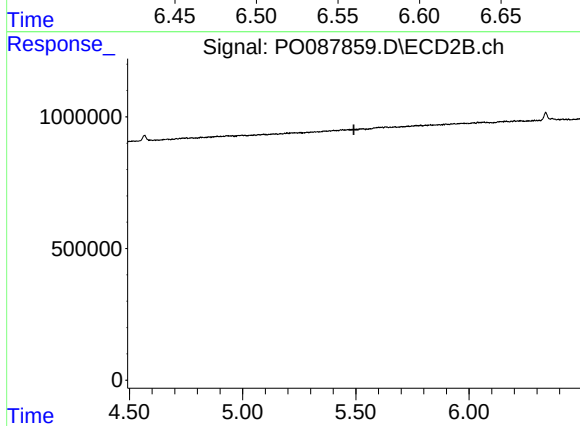
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.884 min
Response: 0
Conc: N.D.



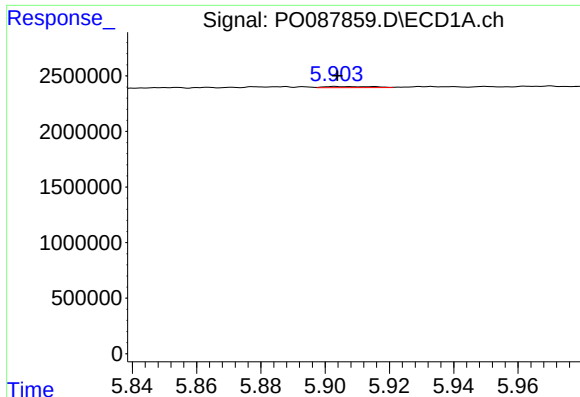
#20 AR-1242-5

R.T.: 6.565 min
Delta R.T.: 0.010 min
Response: 182506
Conc: 3.44 ng/ml



#20 AR-1242-5

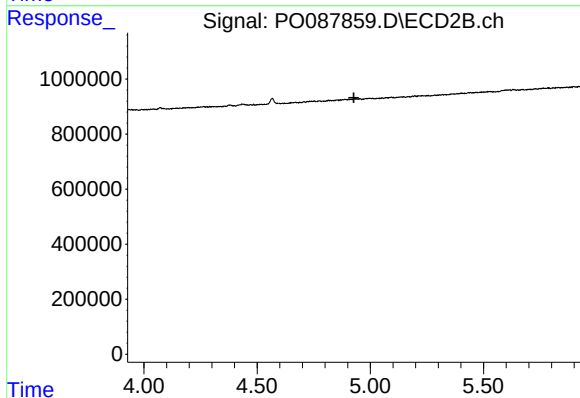
R.T.: 0.000 min
Exp R.T. : 5.491 min
Response: 0
Conc: N.D.



#22 AR-1248-2

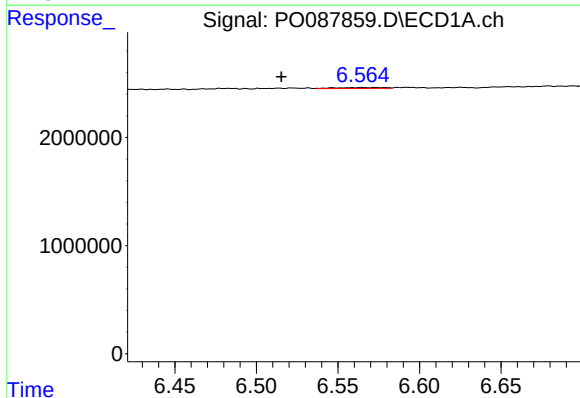
R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 112918
Conc: 1.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



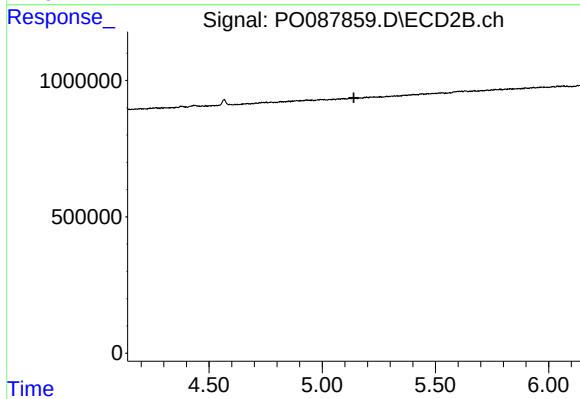
#22 AR-1248-2

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



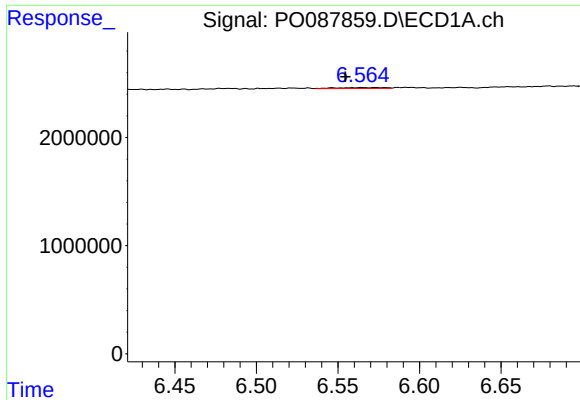
#24 AR-1248-4

R.T.: 6.565 min
Delta R.T.: 0.049 min
Response: 182506
Conc: 1.86 ng/ml



#24 AR-1248-4

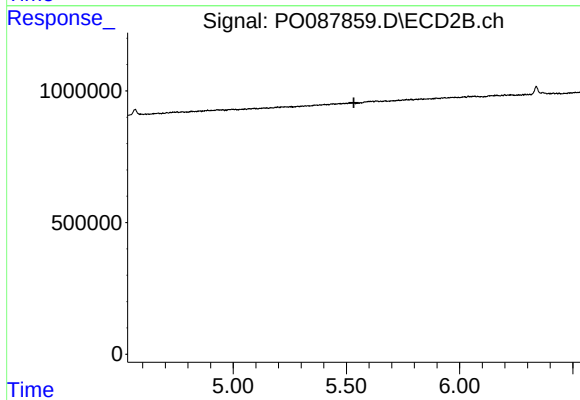
R.T.: 0.000 min
Exp R.T. : 5.140 min
Response: 0
Conc: N.D.



#25 AR-1248-5

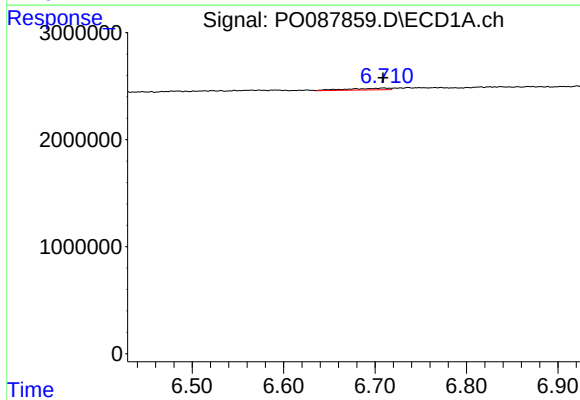
R.T.: 6.565 min
Delta R.T.: 0.010 min
Response: 182506
Conc: 1.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



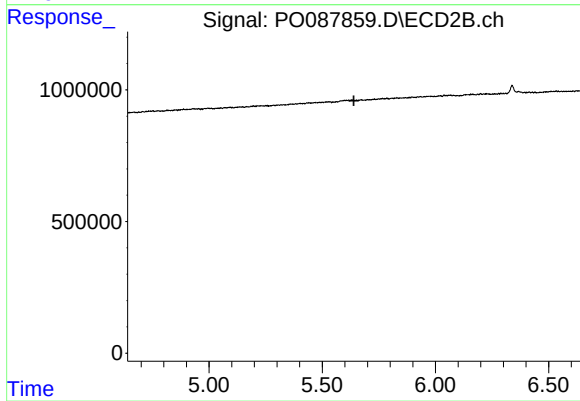
#25 AR-1248-5

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



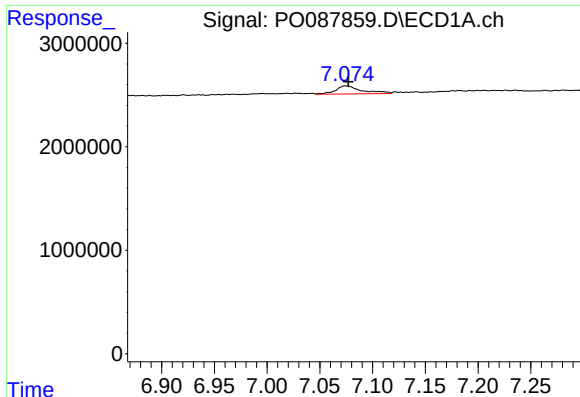
#27 AR-1254-2

R.T.: 6.709 min
Delta R.T.: 0.000 min
Response: 482939
Conc: 3.16 ng/ml



#27 AR-1254-2

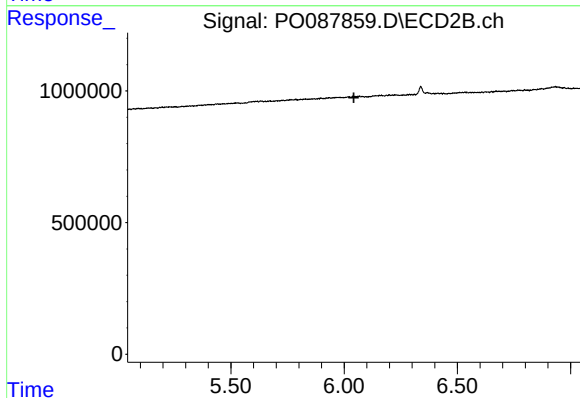
R.T.: 0.000 min
Exp R.T. : 5.640 min
Response: 0
Conc: N.D.



#28 AR-1254-3

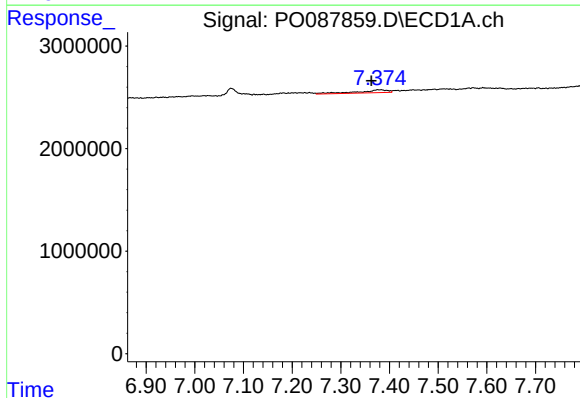
R.T.: 7.075 min
Delta R.T.: -0.002 min
Response: 1358874
Conc: 8.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



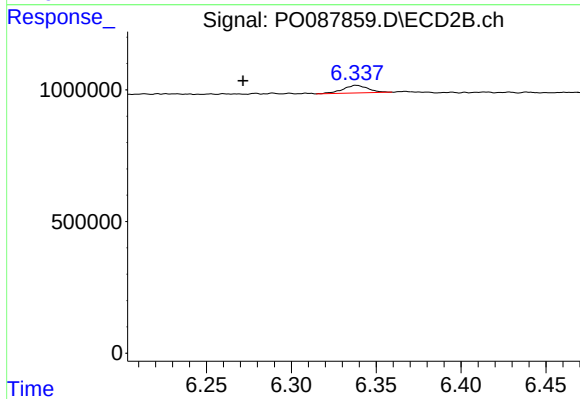
#28 AR-1254-3

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



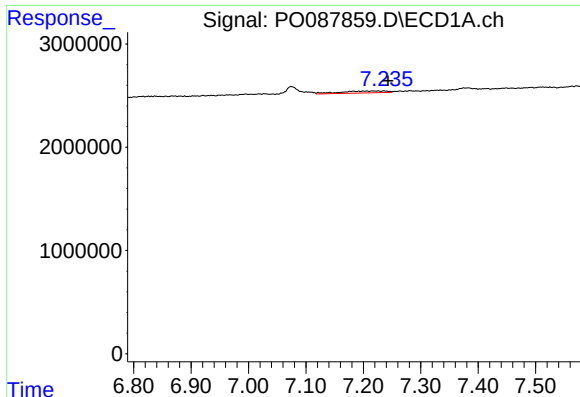
#29 AR-1254-4

R.T.: 7.380 min
Delta R.T.: 0.016 min
Response: 1203589
Conc: 10.93 ng/ml



#29 AR-1254-4

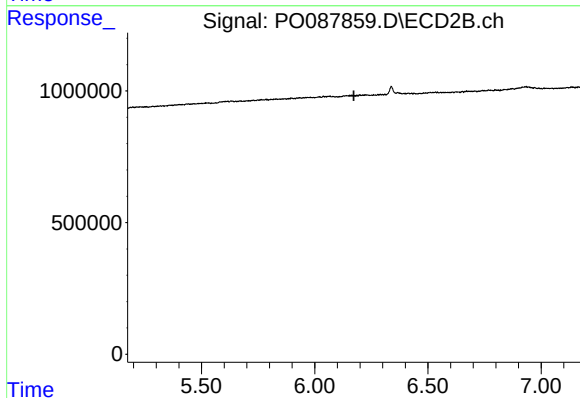
R.T.: 6.338 min
Delta R.T.: 0.067 min
Response: 295056
Conc: 6.50 ng/ml



#31 AR-1260-1

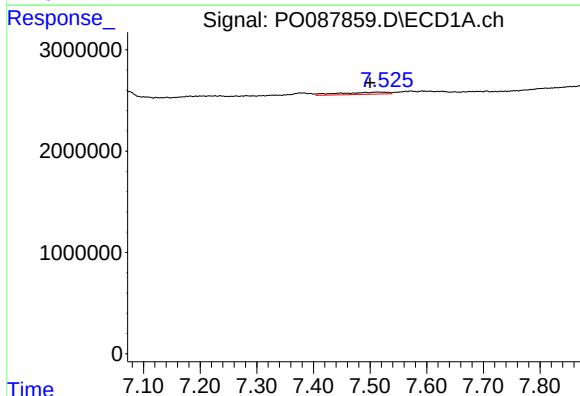
R.T.: 7.226 min
Delta R.T.: -0.017 min
Response: 1079643
Conc: 9.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



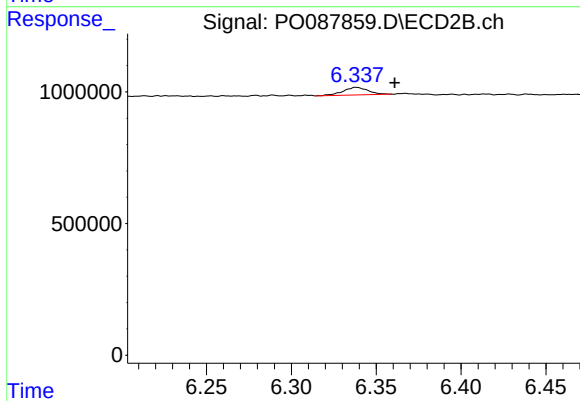
#31 AR-1260-1

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



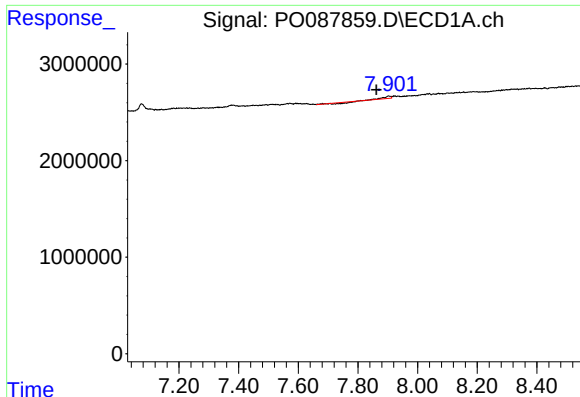
#32 AR-1260-2

R.T.: 7.512 min
Delta R.T.: 0.012 min
Response: 1284979
Conc: 9.43 ng/ml



#32 AR-1260-2

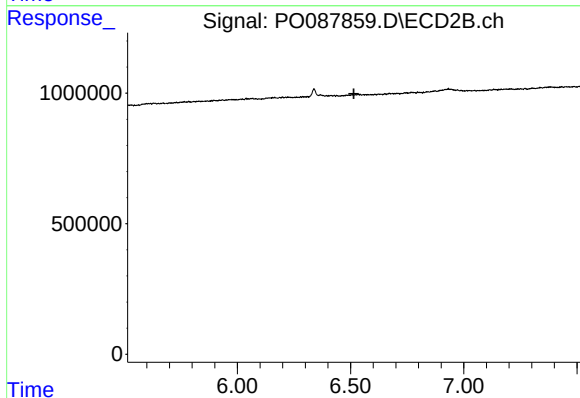
R.T.: 6.338 min
Delta R.T.: -0.023 min
Response: 295056
Conc: 4.36 ng/ml



#33 AR-1260-3

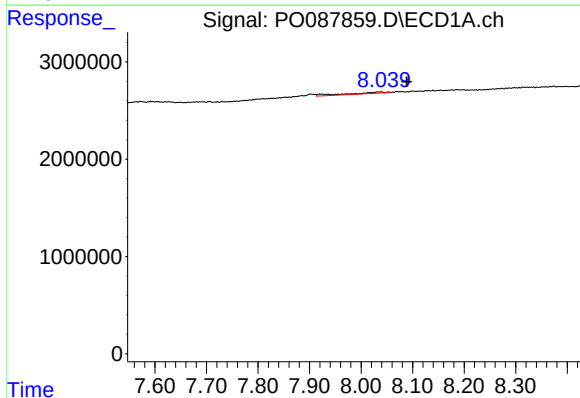
R.T.: 7.903 min
Delta R.T.: 0.042 min
Response: 53323
Conc: 0.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



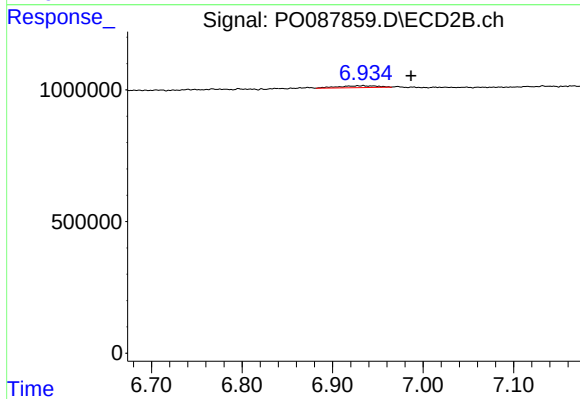
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.514 min
Response: 0
Conc: N.D.



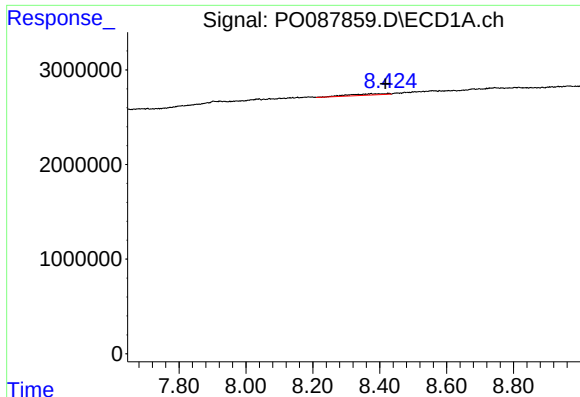
#34 AR-1260-4

R.T.: 8.038 min
Delta R.T.: -0.050 min
Response: 731359
Conc: 6.99 ng/ml



#34 AR-1260-4

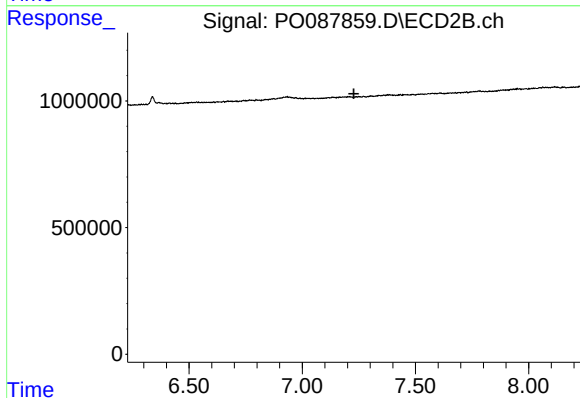
R.T.: 6.934 min
Delta R.T.: -0.053 min
Response: 207025
Conc: 4.45 ng/ml



#35 AR-1260-5

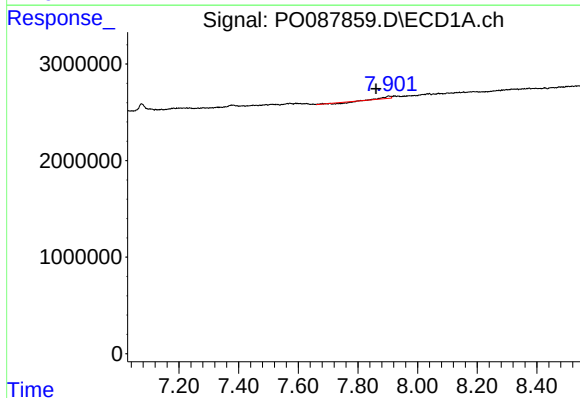
R.T.: 8.374 min
Delta R.T.: -0.044 min
Response: 1111115
Conc: 5.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



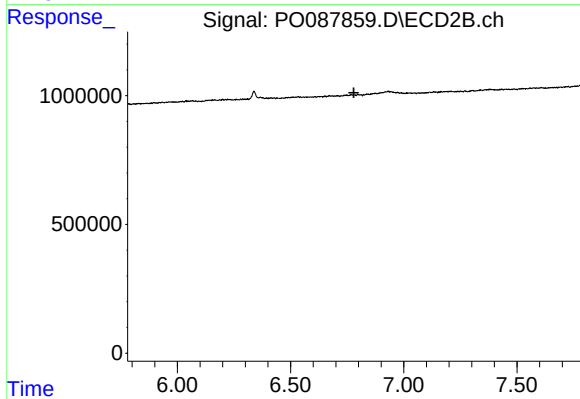
#35 AR-1260-5

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



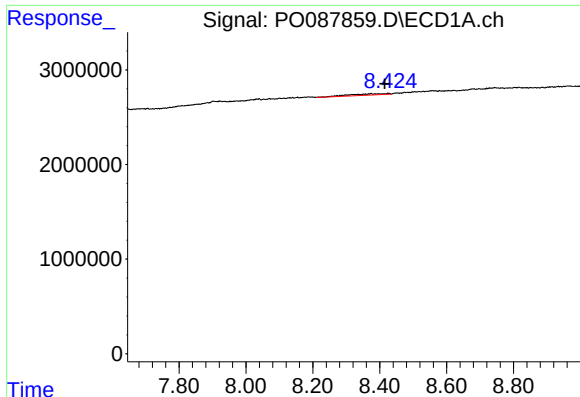
#36 AR-1262-1

R.T.: 7.903 min
Delta R.T.: 0.043 min
Response: 53323
Conc: 0.37 ng/ml



#36 AR-1262-1

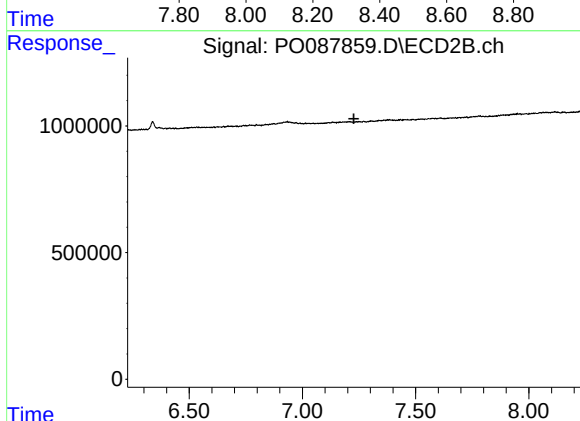
R.T.: 0.000 min
Exp R.T. : 6.780 min
Response: 0
Conc: N.D.



#37 AR-1262-2

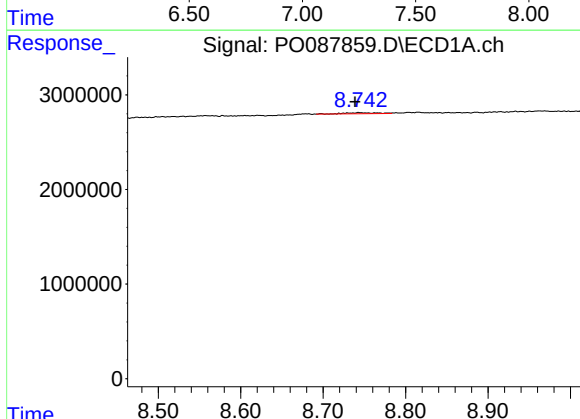
R.T.: 8.374 min
Delta R.T.: -0.041 min
Response: 1111115
Conc: 4.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



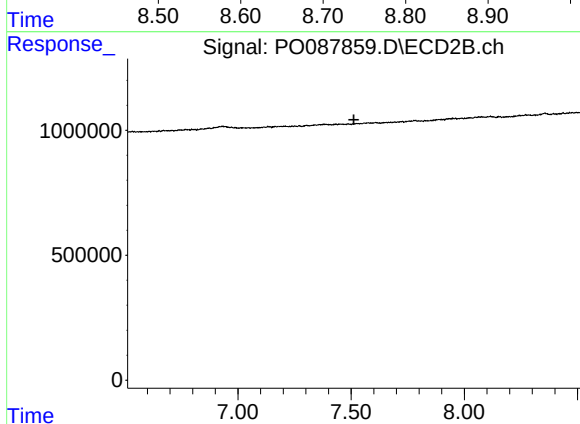
#37 AR-1262-2

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



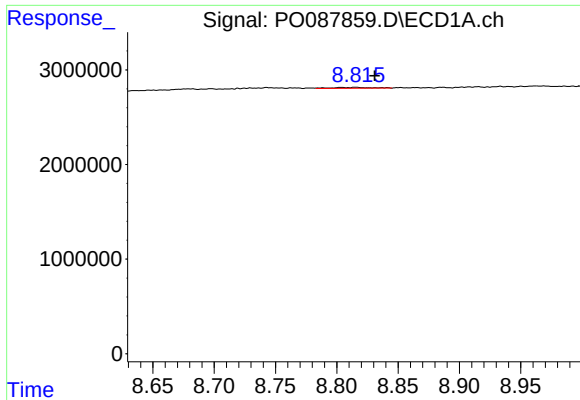
#38 AR-1262-3

R.T.: 8.744 min
Delta R.T.: 0.005 min
Response: 319537
Conc: 1.77 ng/ml



#38 AR-1262-3

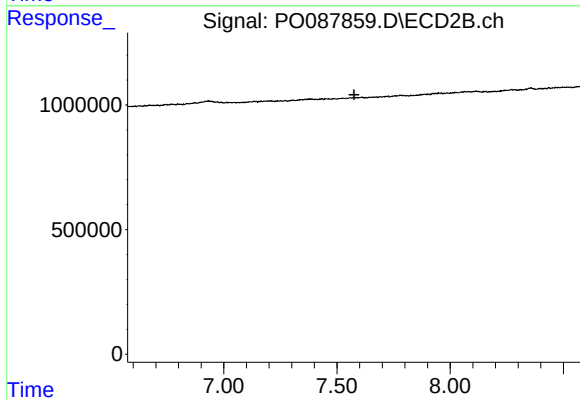
R.T.: 0.000 min
Exp R.T. : 7.512 min
Response: 0
Conc: N.D.



#39 AR-1262-4

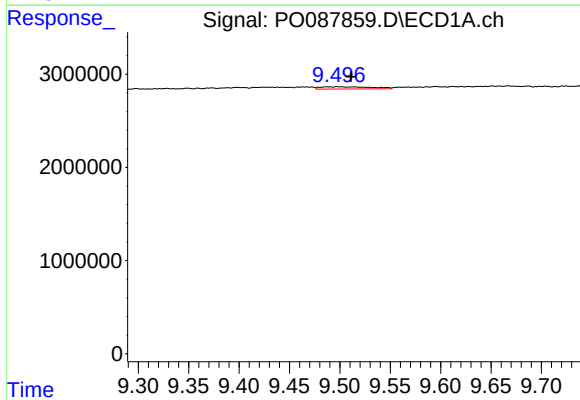
R.T.: 8.815 min
Delta R.T.: -0.015 min
Response: 228583
Conc: 2.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



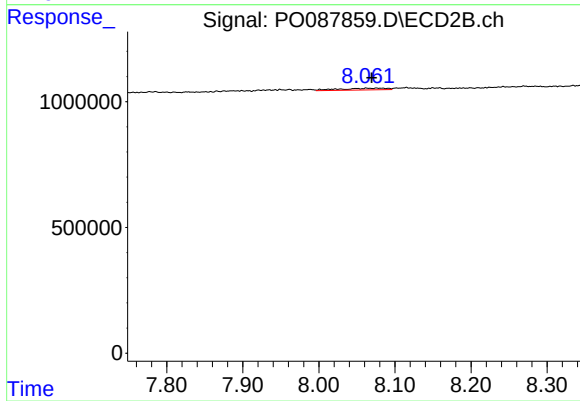
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.575 min
Response: 0
Conc: N.D.



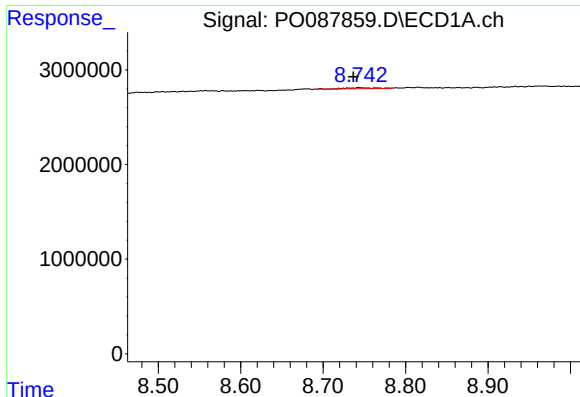
#40 AR-1262-5

R.T.: 9.499 min
Delta R.T.: -0.013 min
Response: 826245
Conc: 8.62 ng/ml



#40 AR-1262-5

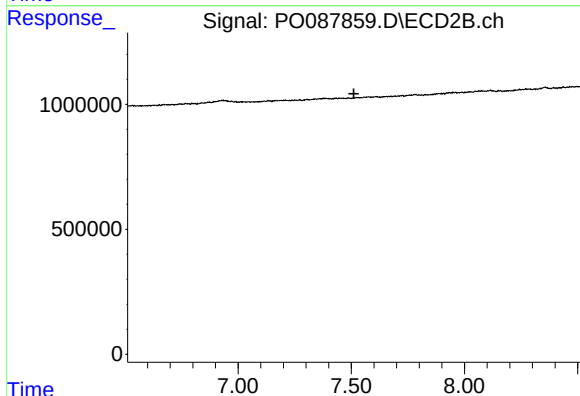
R.T.: 8.062 min
Delta R.T.: -0.007 min
Response: 290514
Conc: 8.66 ng/ml



#41 AR-1268-1

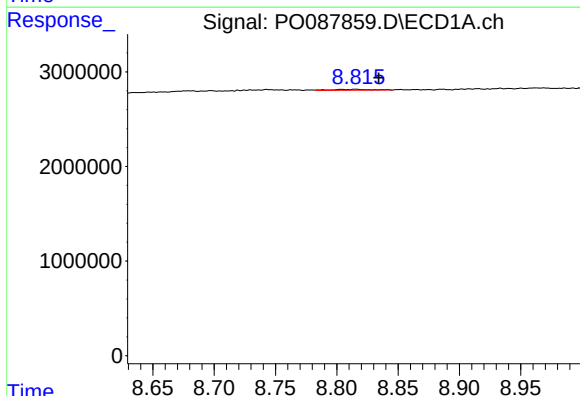
R.T.: 8.744 min
Delta R.T.: 0.007 min
Response: 319537
Conc: 1.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



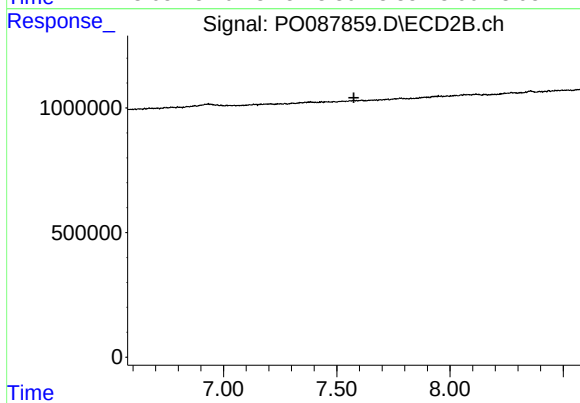
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.511 min
Response: 0
Conc: N.D.



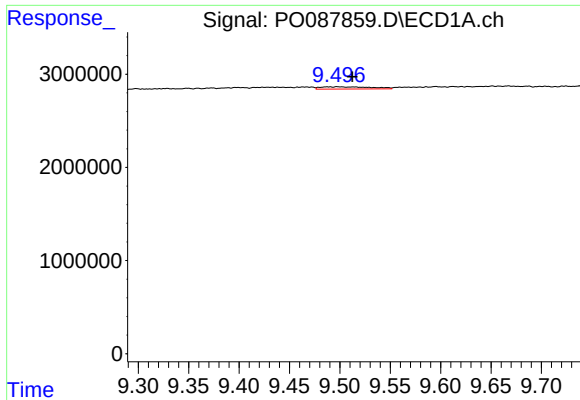
#42 AR-1268-2

R.T.: 8.815 min
Delta R.T.: -0.019 min
Response: 228583
Conc: 0.85 ng/ml



#42 AR-1268-2

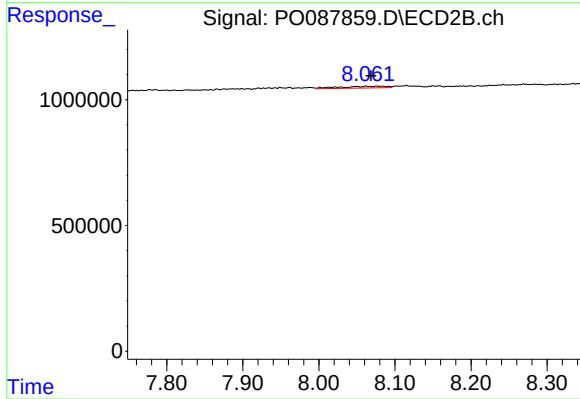
R.T.: 0.000 min
Exp R.T. : 7.575 min
Response: 0
Conc: N.D.



#44 AR-1268-4

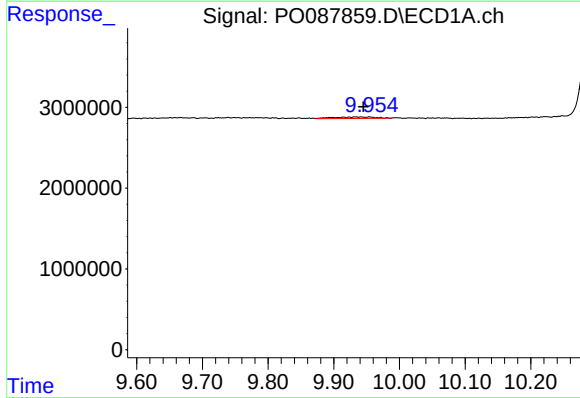
R.T.: 9.499 min
Delta R.T.: -0.014 min
Response: 826245
Conc: 8.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



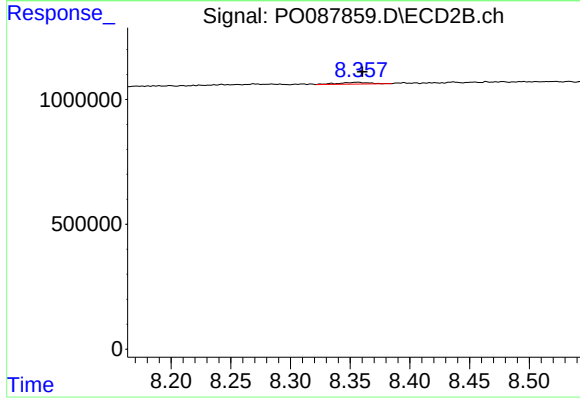
#44 AR-1268-4

R.T.: 8.062 min
Delta R.T.: -0.007 min
Response: 290514
Conc: 8.19 ng/ml



#45 AR-1268-5

R.T.: 9.954 min
Delta R.T.: 0.009 min
Response: 781878
Conc: 1.04 ng/ml



#45 AR-1268-5

R.T.: 8.356 min
Delta R.T.: -0.004 min
Response: 129309
Conc: 0.52 ng/ml