

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062722\
 Data File : P0087452.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2022 23:57
 Operator : YP/AJ
 Sample : PB145846BL
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB145846BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 05:53:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.450	3.610	53311851	20408598	20.597	20.741
2)	SA Decachlor...	10.300	8.613	48990288	15274643	23.983	18.842
Target Compounds							
3)	L1 AR-1016-1	5.558f	0.000	562649	0	6.269	N.D. #
5)	L1 AR-1016-3	5.731	0.000	83637	0	1.075	N.D. #
7)	L1 AR-1016-5	6.152f	0.000	129677	0	2.164	N.D. #
8)	L2 AR-1221-1	4.664	0.000	725732	0	23.593	N.D. #
9)	L2 AR-1221-2	4.757	3.908	849292	212784	37.468	23.933 #
10)	L2 AR-1221-3	4.757f	0.000	849292	0	12.143	N.D. #
11)	L3 AR-1232-1	4.757f	0.000	849292	0	12.974	N.D. #
18)	L4 AR-1242-3	5.731	0.000	83637	0	1.302	N.D. #
20)	L4 AR-1242-5	6.551	0.000	134949	0	2.542	N.D. #
23)	L5 AR-1248-3	6.152f	0.000	129677	0	1.447	N.D. #
24)	L5 AR-1248-4	6.486	0.000	152976	0	1.555	N.D. #
25)	L5 AR-1248-5	6.551	0.000	134949	0	1.404	N.D. #
26)	L6 AR-1254-1	6.486	0.000	152976	0	1.526	N.D. #
28)	L6 AR-1254-3	7.077	0.000	1852994	0	12.166	N.D. #
29)	L6 AR-1254-4	7.377	0.000	1146753	0	10.418	N.D. #
30)	L6 AR-1254-5	7.719f	0.000	579960	0	4.832	N.D. #
31)	L7 AR-1260-1	7.220	0.000	1283984	0	11.454	N.D. #
32)	L7 AR-1260-2	7.502	6.342	1116908	142082	8.196	2.100 #
33)	L7 AR-1260-3	7.886	0.000	842383	0	8.993	N.D. #
34)	L7 AR-1260-4	8.057	0.000	526921	0	5.037	N.D. #
35)	L7 AR-1260-5	8.395	0.000	1042427	0	5.284	N.D. #
36)	L8 AR-1262-1	7.886	0.000	842383	0	5.886	N.D. #
37)	L8 AR-1262-2	8.395	0.000	1042427	0	4.147	N.D. #
38)	L8 AR-1262-3	8.788f	0.000	1188983	0	6.574	N.D. #
39)	L8 AR-1262-4	8.847	7.635f	230396	423720	2.666	5.664 #
40)	L8 AR-1262-5	9.522	0.000	1186530	0	12.386	N.D. #
41)	L9 AR-1268-1	8.788f	0.000	1188983	0	4.053	N.D. #
42)	L9 AR-1268-2	8.847	7.635f	230396	423720	0.856	4.127 #
43)	L9 AR-1268-3	9.067	0.000	440818	0	1.886	N.D. #
44)	L9 AR-1268-4	9.522	0.000	1186530	0	11.607	N.D. #
45)	L9 AR-1268-5	9.947	0.000	1451322	0	1.922	N.D. #

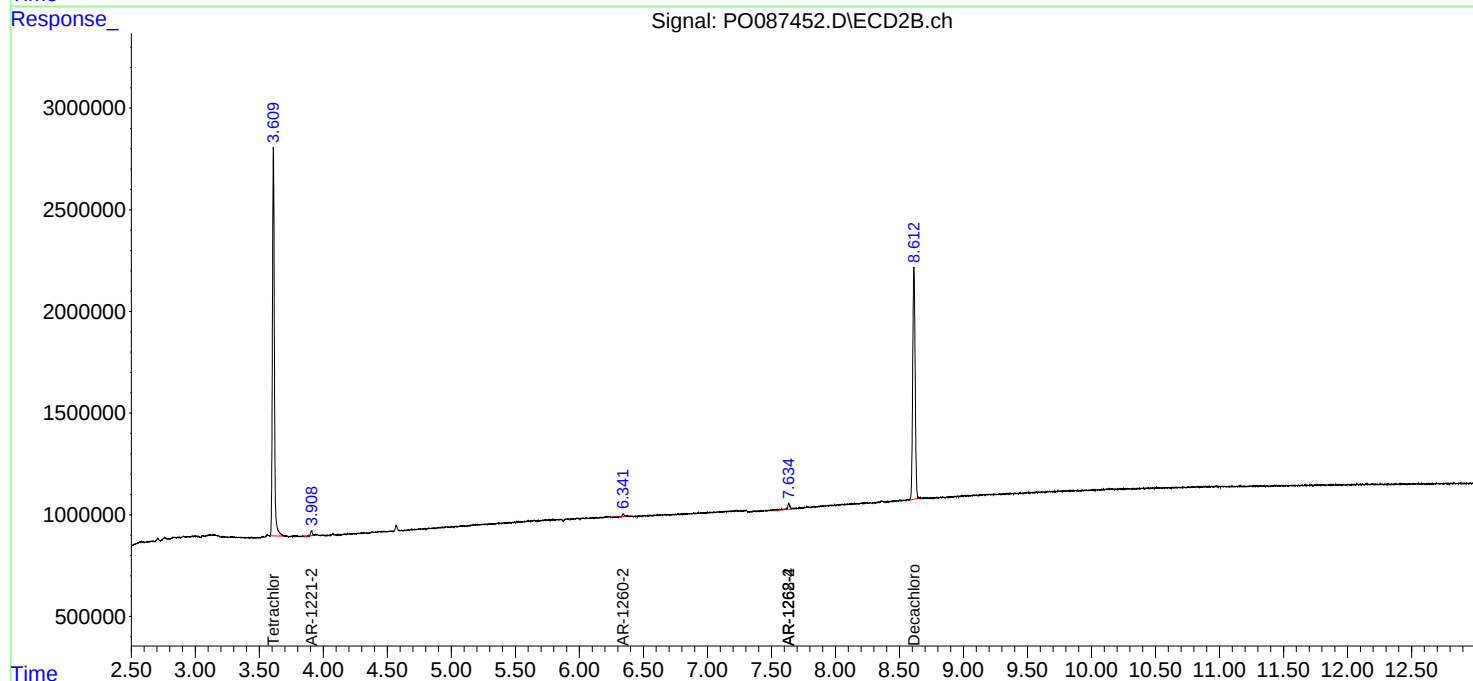
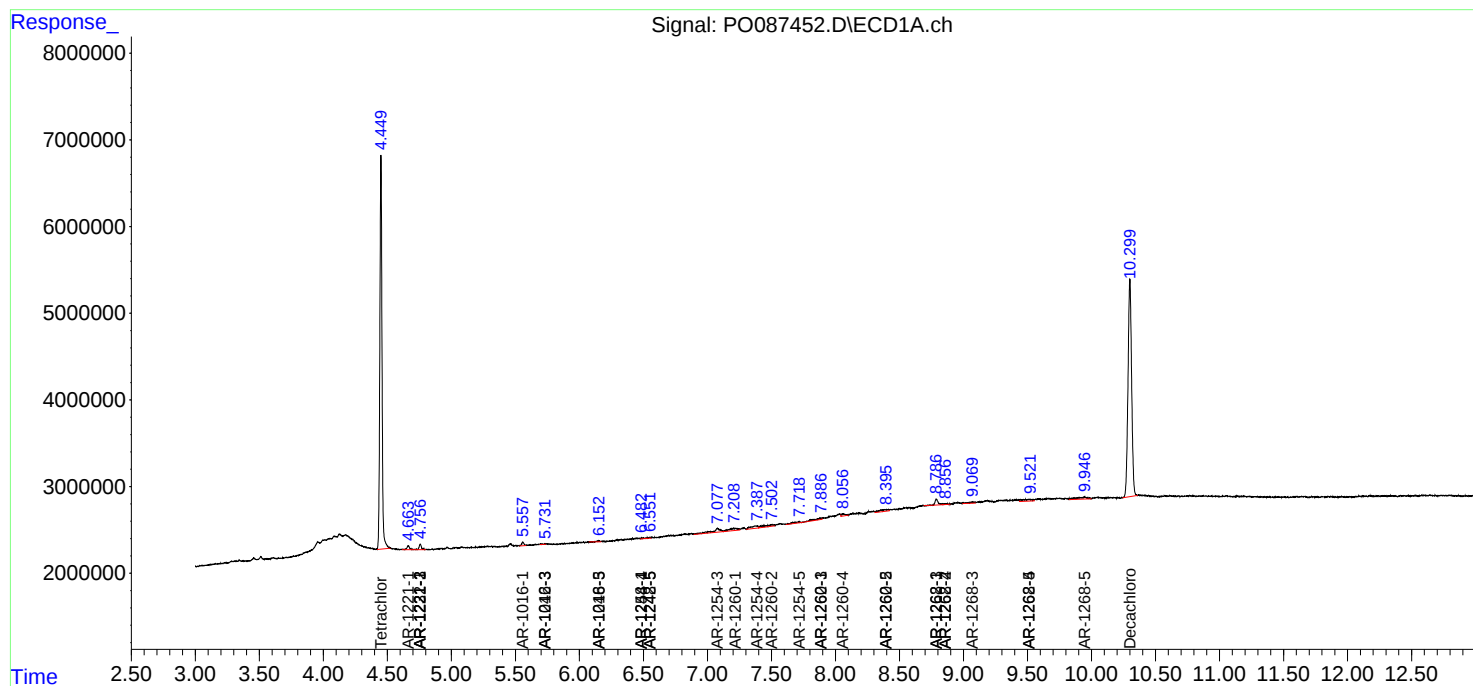
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

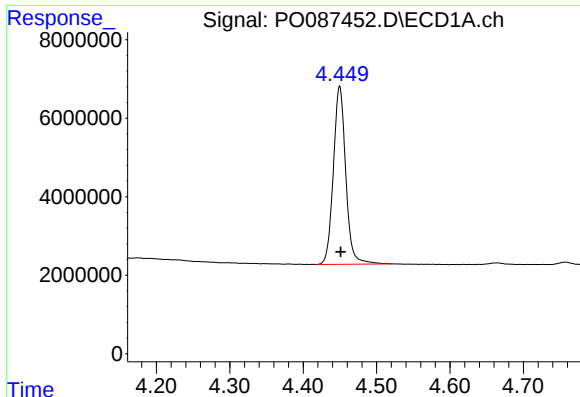
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062722\
Data File : P0087452.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jun 2022 23:57
Operator : YP/AJ
Sample : PB145846BL
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
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ClientSampleId :
PB145846BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 05:53:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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

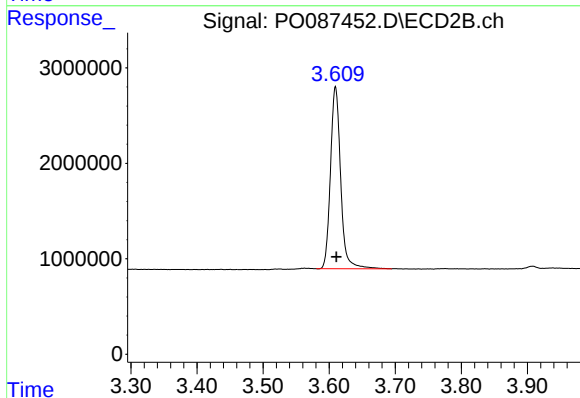




#1 Tetrachloro-m-xylene

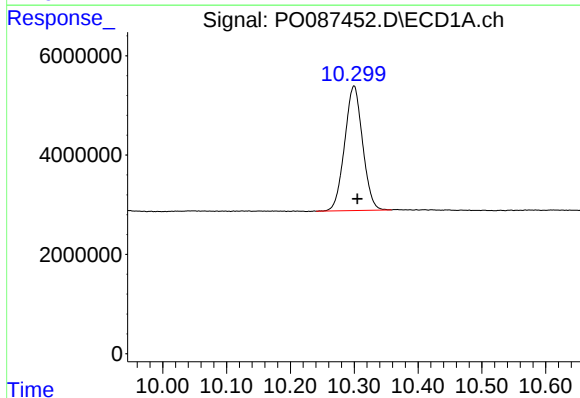
R.T.: 4.450 min
Delta R.T.: -0.001 min
Response: 53311851
Conc: 20.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145846BL



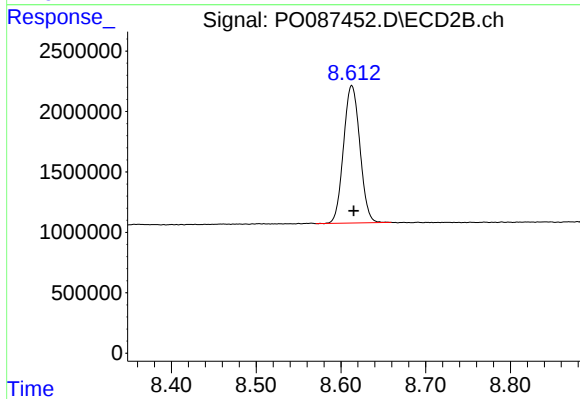
#1 Tetrachloro-m-xylene

R.T.: 3.610 min
Delta R.T.: -0.001 min
Response: 20408598
Conc: 20.74 ng/ml



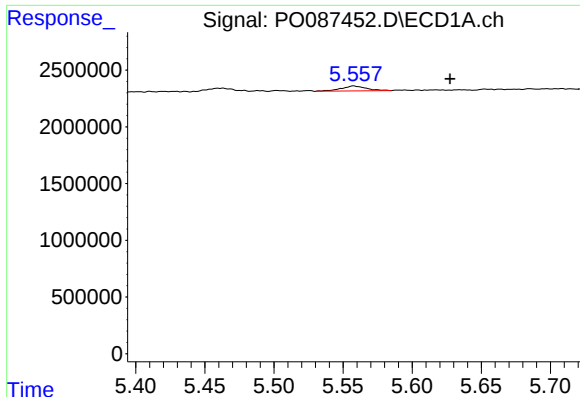
#2 Decachlorobiphenyl

R.T.: 10.300 min
Delta R.T.: -0.006 min
Response: 48990288
Conc: 23.98 ng/ml



#2 Decachlorobiphenyl

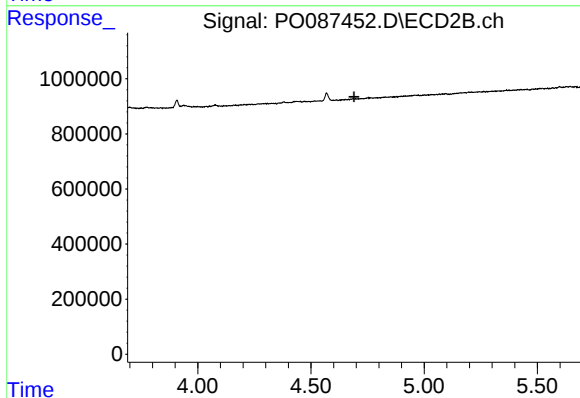
R.T.: 8.613 min
Delta R.T.: -0.002 min
Response: 15274643
Conc: 18.84 ng/ml



#3 AR-1016-1

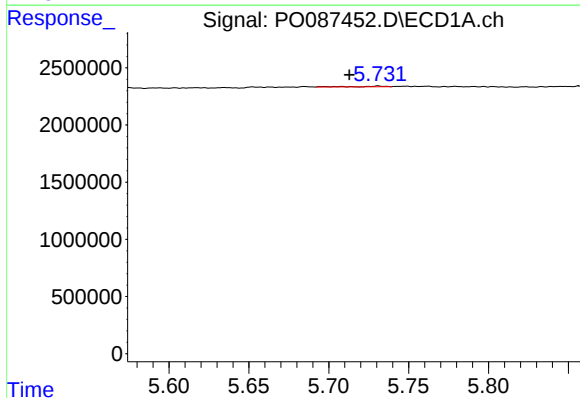
R.T.: 5.558 min
Delta R.T.: -0.070 min
Response: 562649
Conc: 6.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145846BL



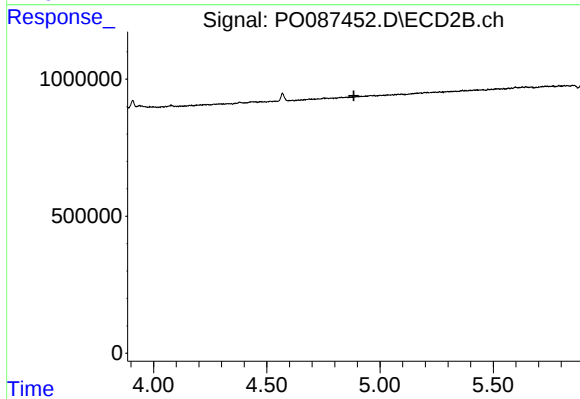
#3 AR-1016-1

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



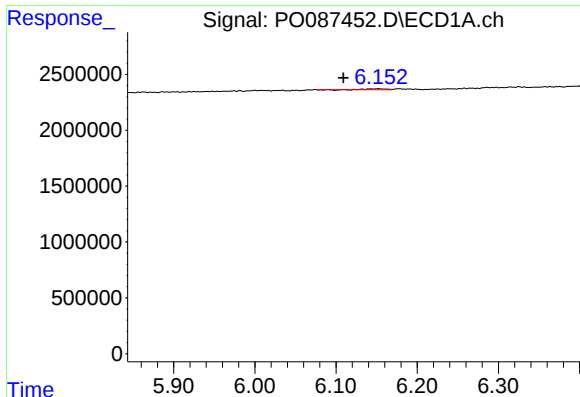
#5 AR-1016-3

R.T.: 5.731 min
Delta R.T.: 0.018 min
Response: 83637
Conc: 1.07 ng/ml



#5 AR-1016-3

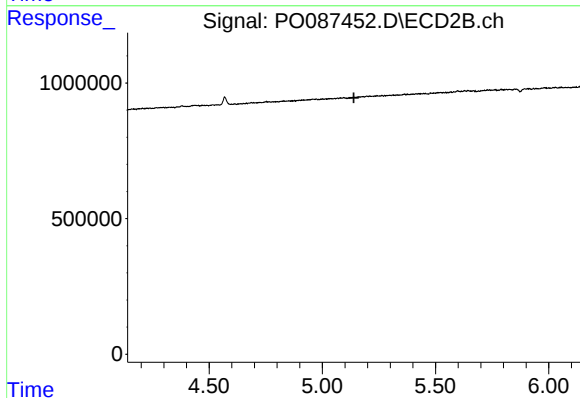
R.T.: 0.000 min
Exp R.T. : 4.884 min
Response: 0
Conc: N.D.



#7 AR-1016-5

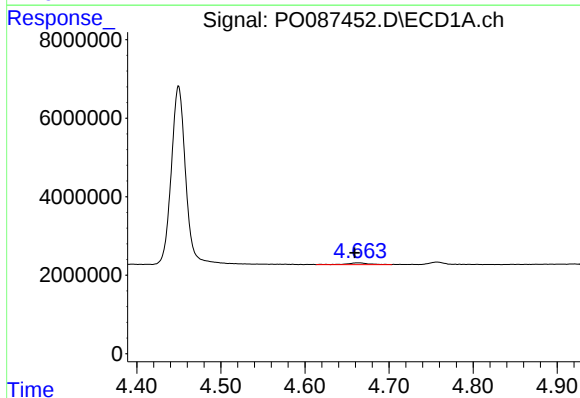
R.T.: 6.152 min
Delta R.T.: 0.043 min
Response: 129677
Conc: 2.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145846BL



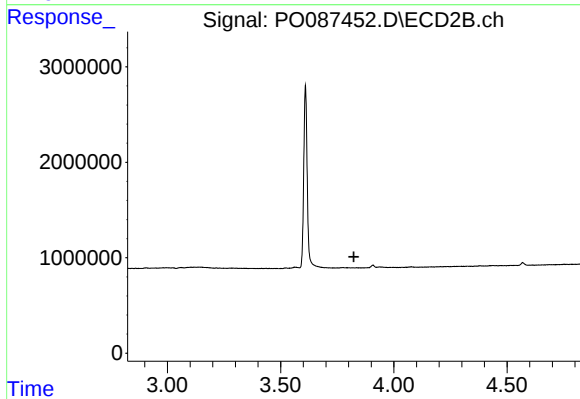
#7 AR-1016-5

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



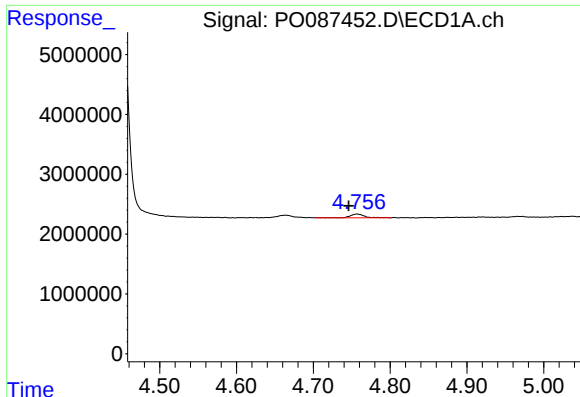
#8 AR-1221-1

R.T.: 4.664 min
Delta R.T.: 0.005 min
Response: 725732
Conc: 23.59 ng/ml



#8 AR-1221-1

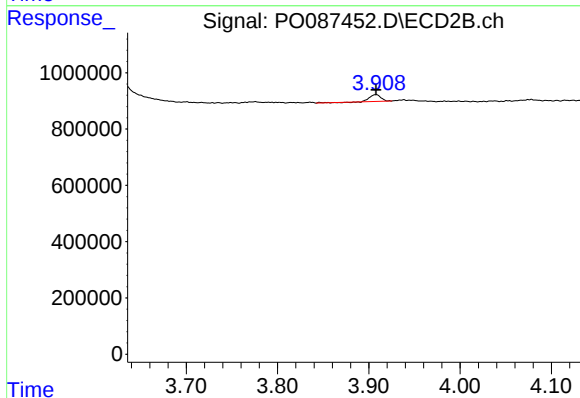
R.T.: 0.000 min
Exp R.T. : 3.824 min
Response: 0
Conc: N.D.



#9 AR-1221-2

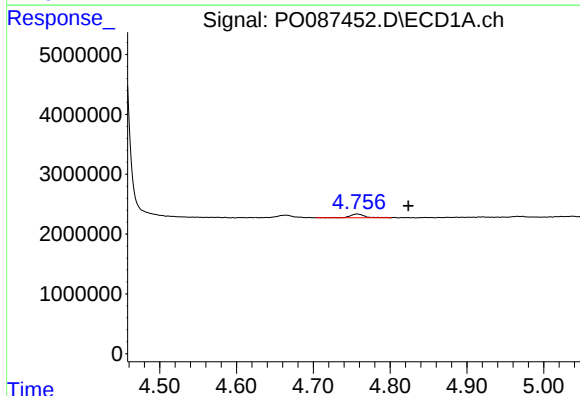
R.T.: 4.757 min
Delta R.T.: 0.011 min
Response: 849292
Conc: 37.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145846BL



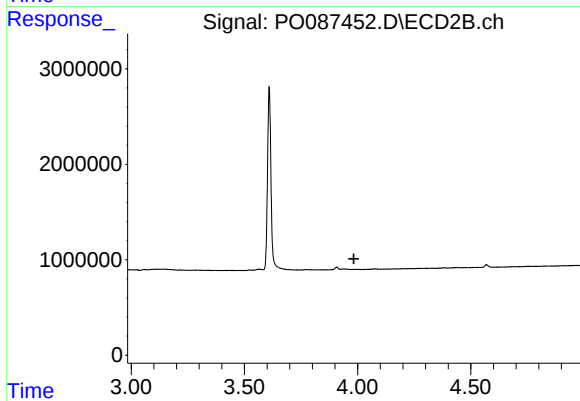
#9 AR-1221-2

R.T.: 3.908 min
Delta R.T.: 0.000 min
Response: 212784
Conc: 23.93 ng/ml



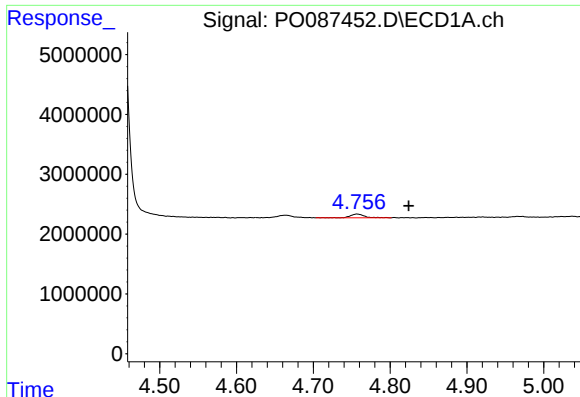
#10 AR-1221-3

R.T.: 4.757 min
Delta R.T.: -0.067 min
Response: 849292
Conc: 12.14 ng/ml



#10 AR-1221-3

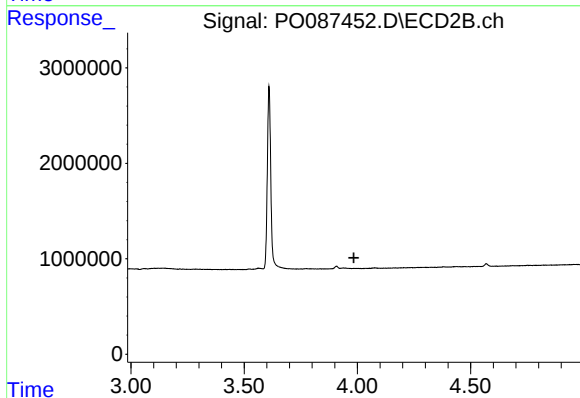
R.T.: 0.000 min
Exp R.T. : 3.984 min
Response: 0
Conc: N.D.



#11 AR-1232-1

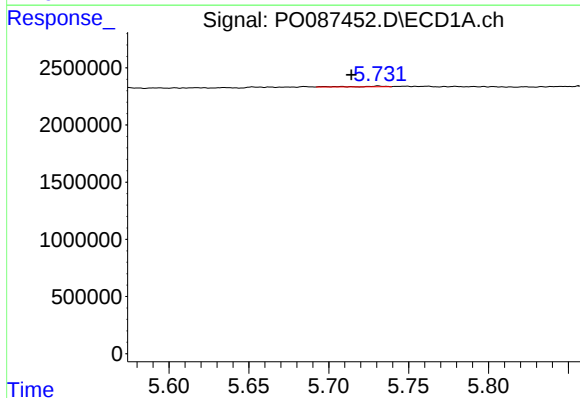
R.T.: 4.757 min
Delta R.T.: -0.067 min
Response: 849292
Conc: 12.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145846BL



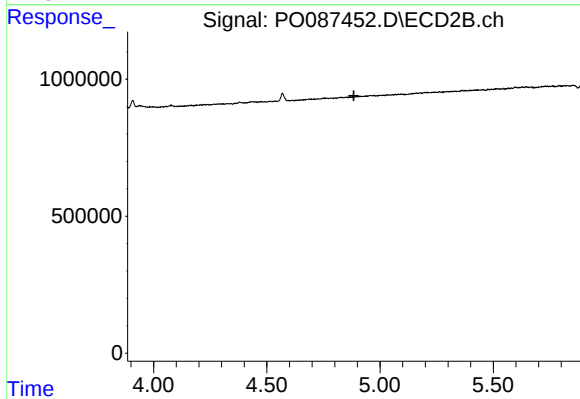
#11 AR-1232-1

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



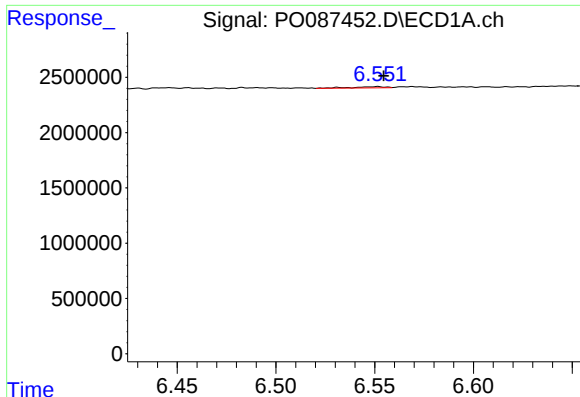
#18 AR-1242-3

R.T.: 5.731 min
Delta R.T.: 0.017 min
Response: 83637
Conc: 1.30 ng/ml



#18 AR-1242-3

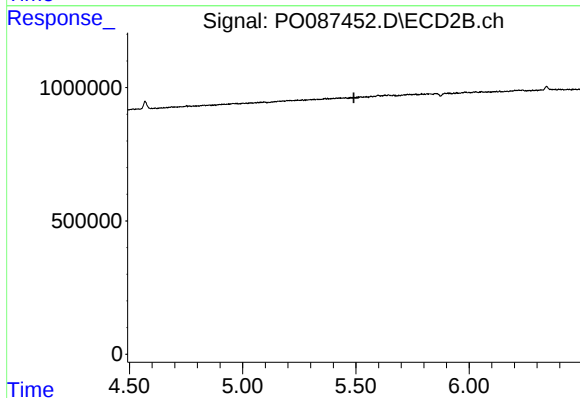
R.T.: 0.000 min
Exp R.T. : 4.884 min
Response: 0
Conc: N.D.



#20 AR-1242-5

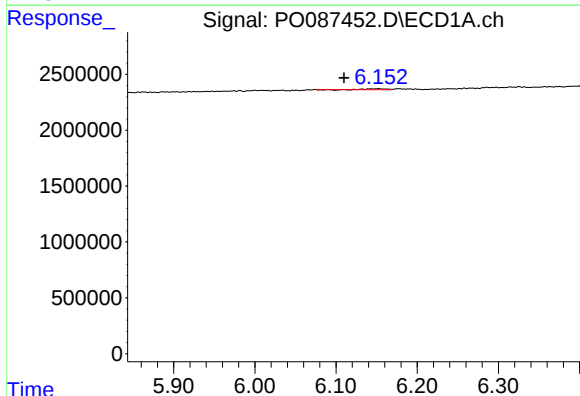
R.T.: 6.551 min
Delta R.T.: -0.004 min
Response: 134949
Conc: 2.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145846BL



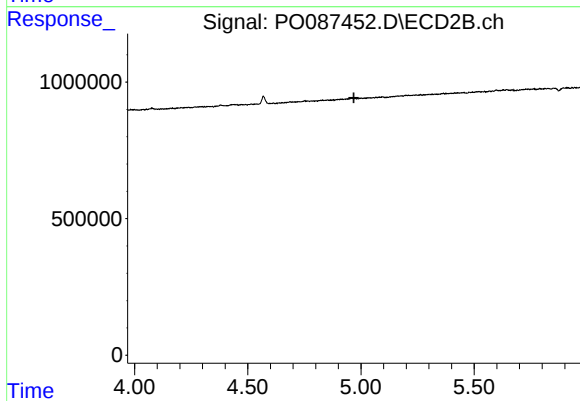
#20 AR-1242-5

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



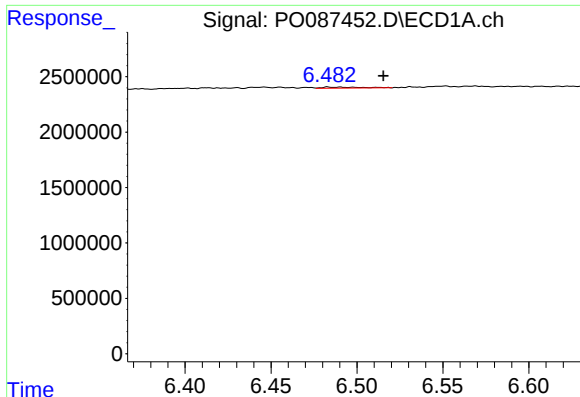
#23 AR-1248-3

R.T.: 6.152 min
Delta R.T.: 0.043 min
Response: 129677
Conc: 1.45 ng/ml



#23 AR-1248-3

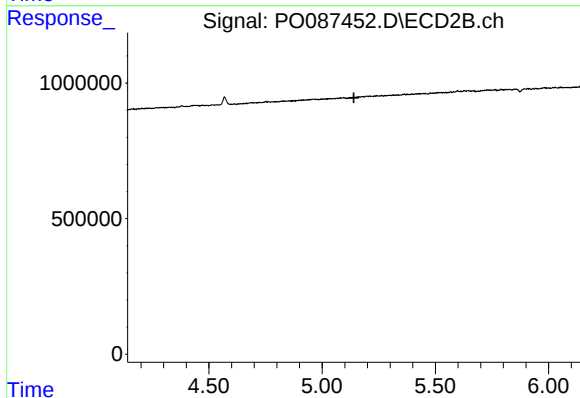
R.T.: 0.000 min
Exp R.T. : 4.968 min
Response: 0
Conc: N.D.



#24 AR-1248-4

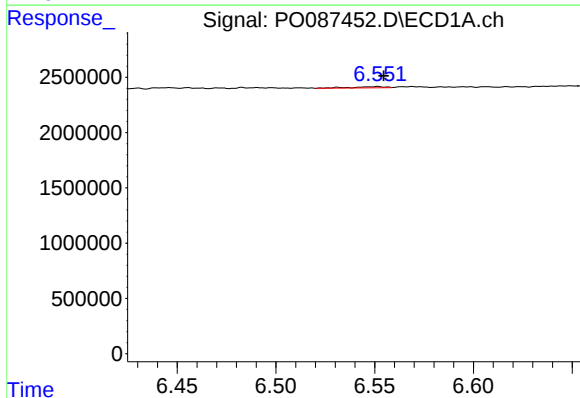
R.T.: 6.486 min
Delta R.T.: -0.030 min
Response: 152976
Conc: 1.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145846BL



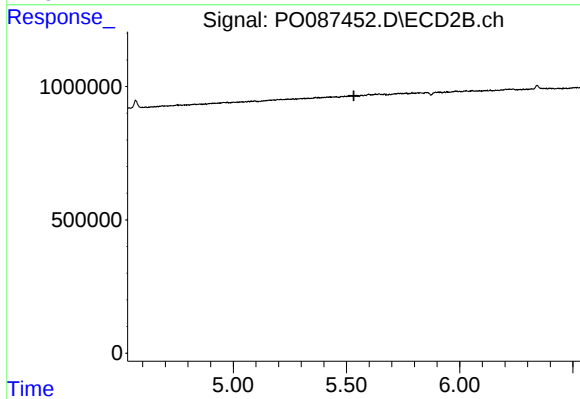
#24 AR-1248-4

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



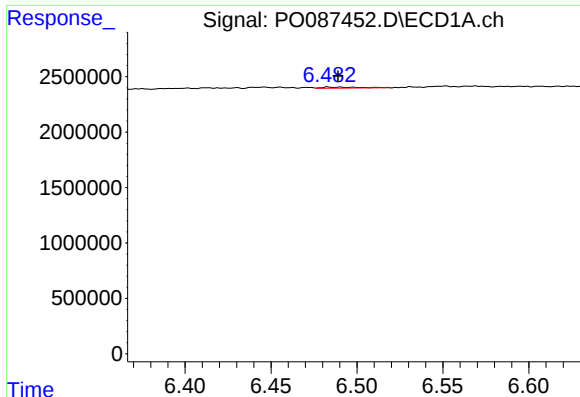
#25 AR-1248-5

R.T.: 6.551 min
Delta R.T.: -0.004 min
Response: 134949
Conc: 1.40 ng/ml



#25 AR-1248-5

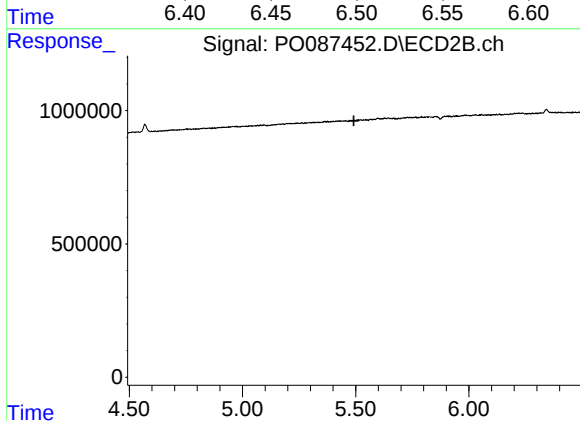
R.T.: 0.000 min
Exp R.T. : 5.533 min
Response: 0
Conc: N.D.



#26 AR-1254-1

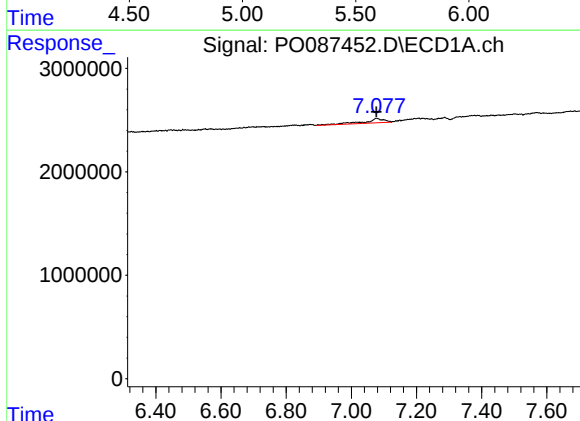
R.T.: 6.486 min
Delta R.T.: -0.003 min
Response: 152976
Conc: 1.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145846BL



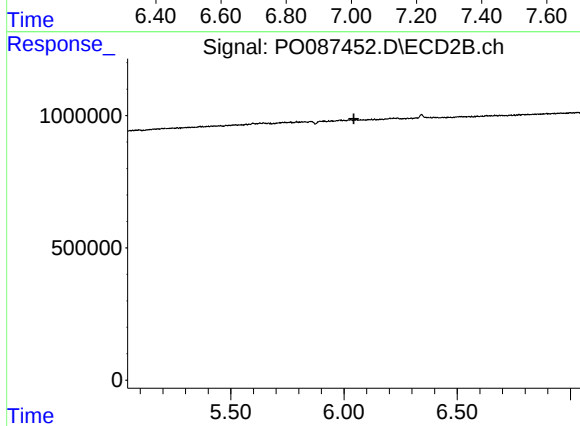
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.492 min
Response: 0
Conc: N.D.



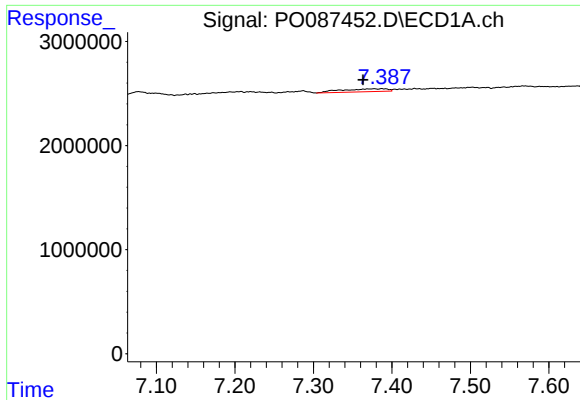
#28 AR-1254-3

R.T.: 7.077 min
Delta R.T.: 0.000 min
Response: 1852994
Conc: 12.17 ng/ml



#28 AR-1254-3

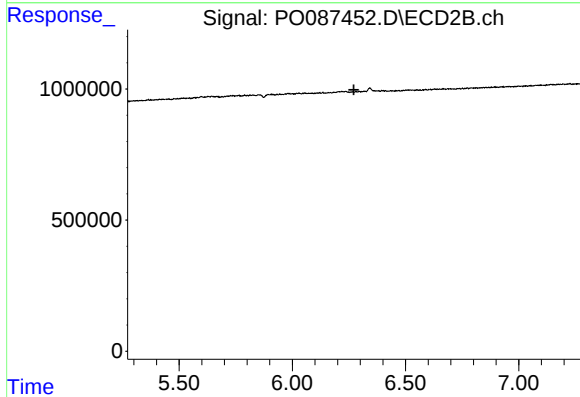
R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.



#29 AR-1254-4

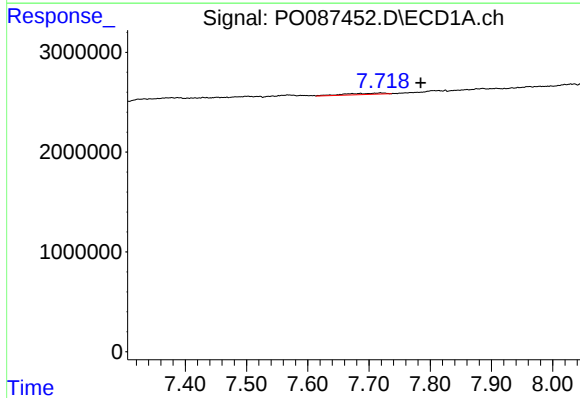
R.T.: 7.377 min
Delta R.T.: 0.014 min
Response: 1146753
Conc: 10.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145846BL



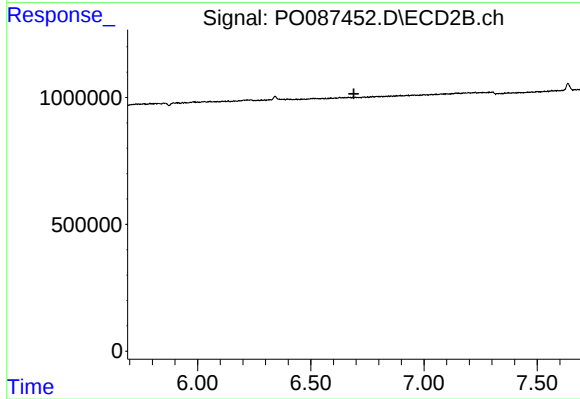
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.272 min
Response: 0
Conc: N.D.



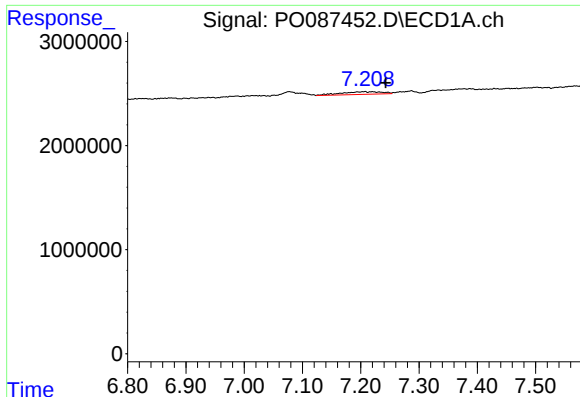
#30 AR-1254-5

R.T.: 7.719 min
Delta R.T.: -0.065 min
Response: 579960
Conc: 4.83 ng/ml



#30 AR-1254-5

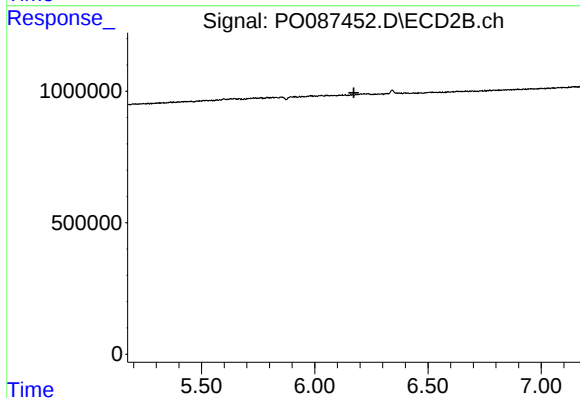
R.T.: 0.000 min
Exp R.T. : 6.690 min
Response: 0
Conc: N.D.



#31 AR-1260-1

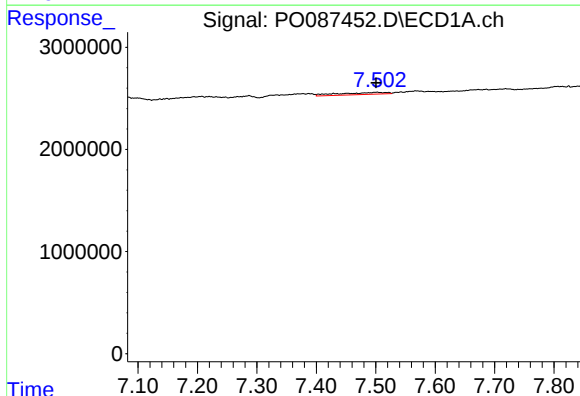
R.T.: 7.220 min
Delta R.T.: -0.023 min
Response: 1283984
Conc: 11.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145846BL



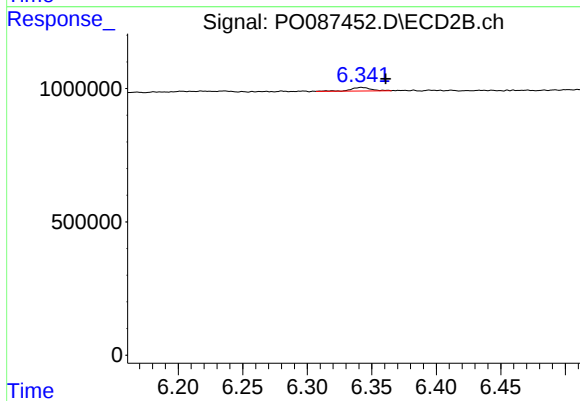
#31 AR-1260-1

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



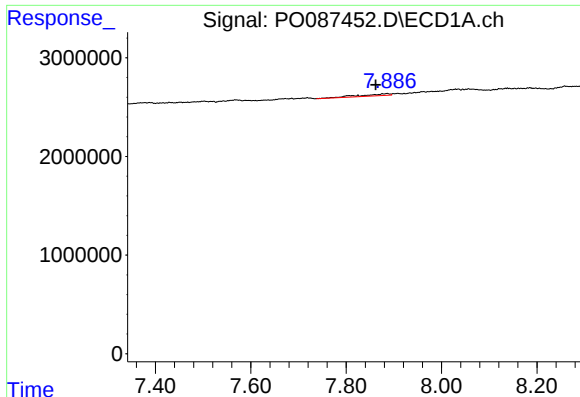
#32 AR-1260-2

R.T.: 7.502 min
Delta R.T.: 0.001 min
Response: 1116908
Conc: 8.20 ng/ml



#32 AR-1260-2

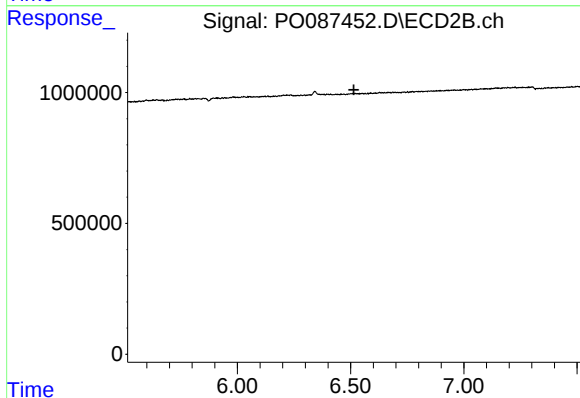
R.T.: 6.342 min
Delta R.T.: -0.019 min
Response: 142082
Conc: 2.10 ng/ml



#33 AR-1260-3

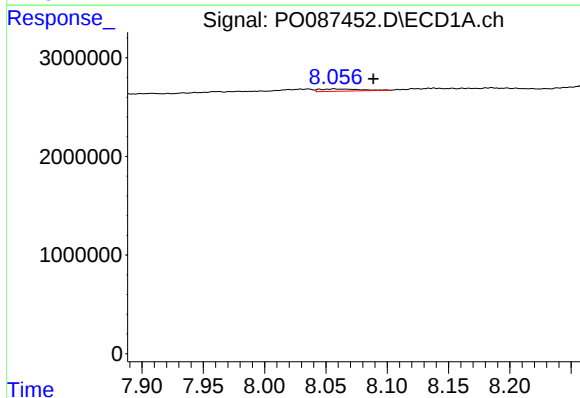
R.T.: 7.886 min
Delta R.T.: 0.024 min
Response: 842383
Conc: 8.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145846BL



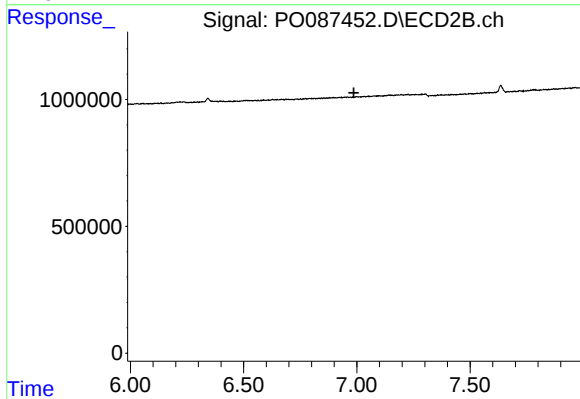
#33 AR-1260-3

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



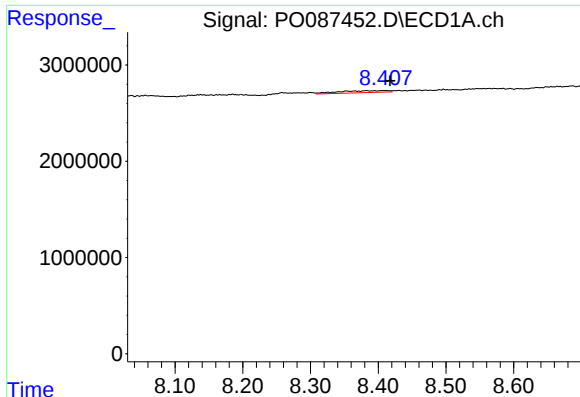
#34 AR-1260-4

R.T.: 8.057 min
Delta R.T.: -0.032 min
Response: 526921
Conc: 5.04 ng/ml



#34 AR-1260-4

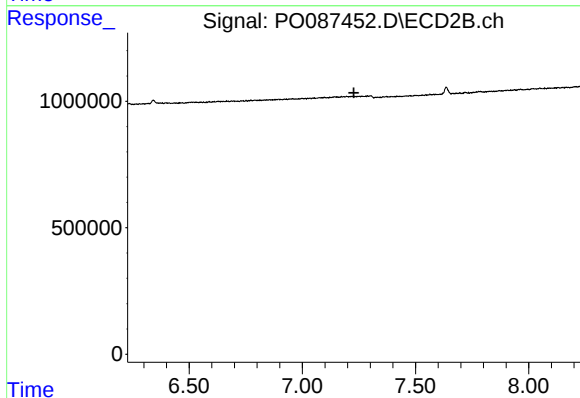
R.T.: 0.000 min
Exp R.T. : 6.987 min
Response: 0
Conc: N.D.



#35 AR-1260-5

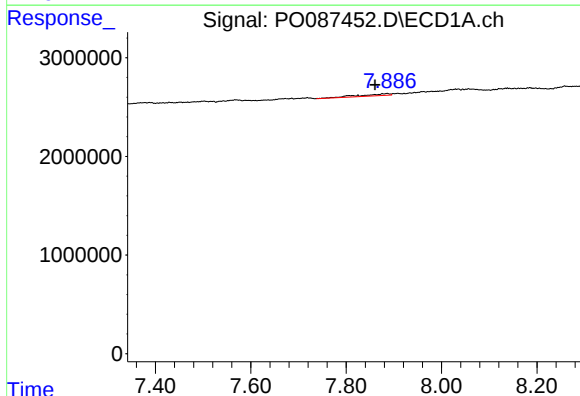
R.T.: 8.395 min
Delta R.T.: -0.023 min
Response: 1042427
Conc: 5.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145846BL



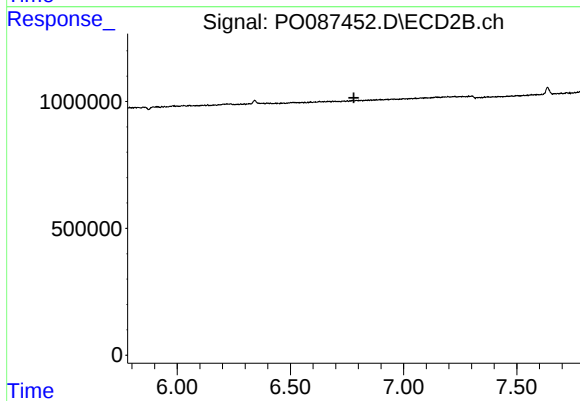
#35 AR-1260-5

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



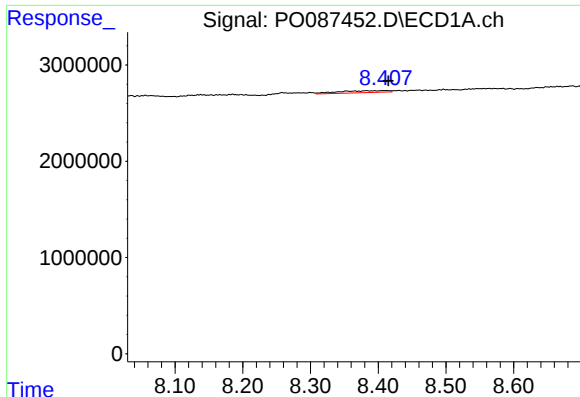
#36 AR-1262-1

R.T.: 7.886 min
Delta R.T.: 0.025 min
Response: 842383
Conc: 5.89 ng/ml



#36 AR-1262-1

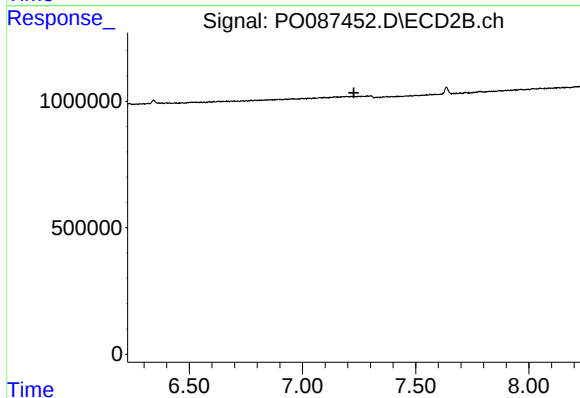
R.T.: 0.000 min
Exp R.T. : 6.780 min
Response: 0
Conc: N.D.



#37 AR-1262-2

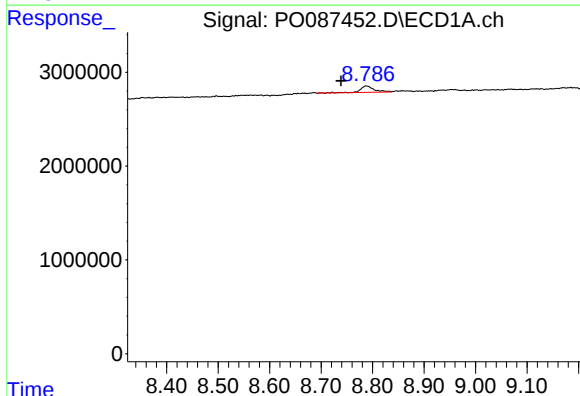
R.T.: 8.395 min
Delta R.T.: -0.020 min
Response: 1042427
Conc: 4.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145846BL



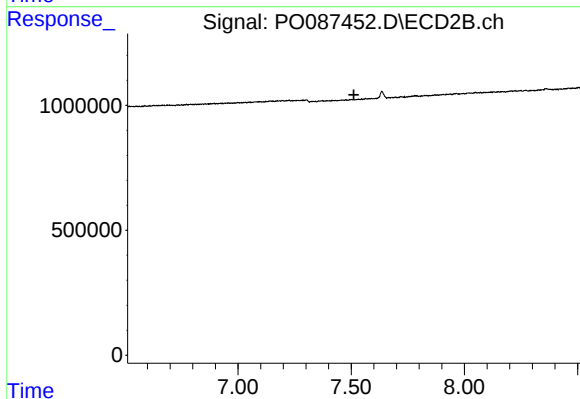
#37 AR-1262-2

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



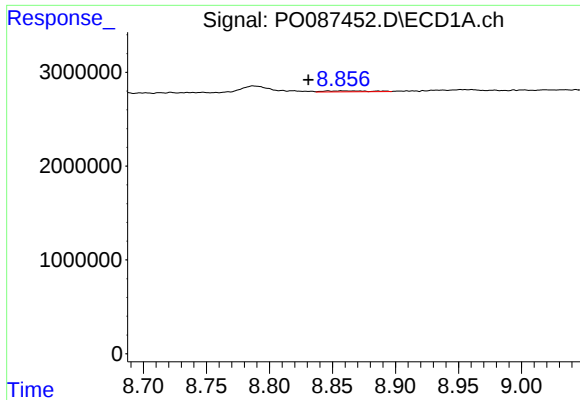
#38 AR-1262-3

R.T.: 8.788 min
Delta R.T.: 0.049 min
Response: 1188983
Conc: 6.57 ng/ml



#38 AR-1262-3

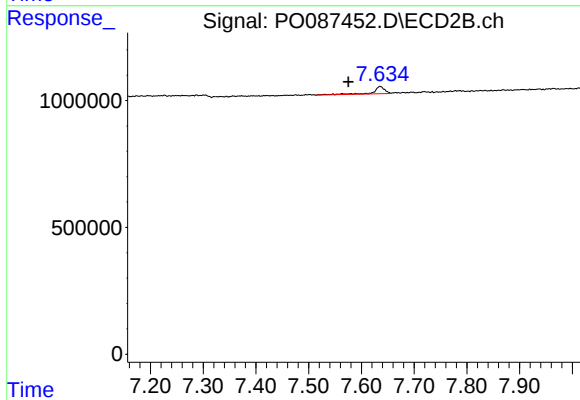
R.T.: 0.000 min
Exp R.T. : 7.512 min
Response: 0
Conc: N.D.



#39 AR-1262-4

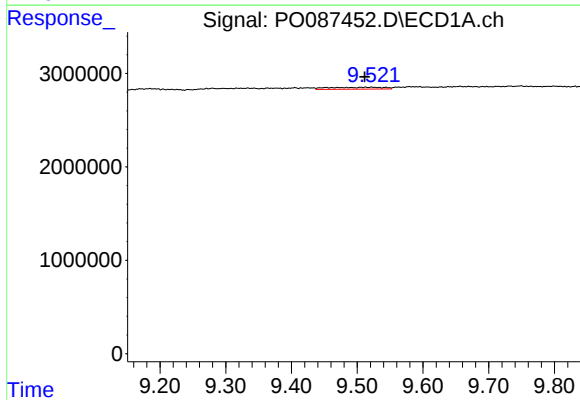
R.T.: 8.847 min
Delta R.T.: 0.016 min
Response: 230396
Conc: 2.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145846BL



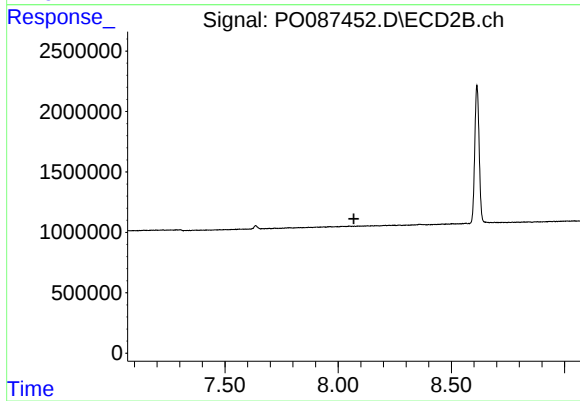
#39 AR-1262-4

R.T.: 7.635 min
Delta R.T.: 0.060 min
Response: 423720
Conc: 5.66 ng/ml



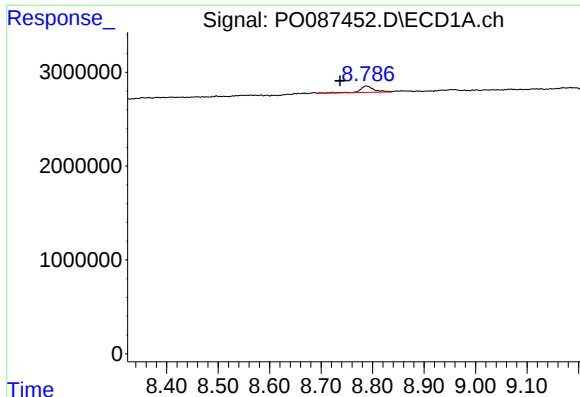
#40 AR-1262-5

R.T.: 9.522 min
Delta R.T.: 0.011 min
Response: 1186530
Conc: 12.39 ng/ml



#40 AR-1262-5

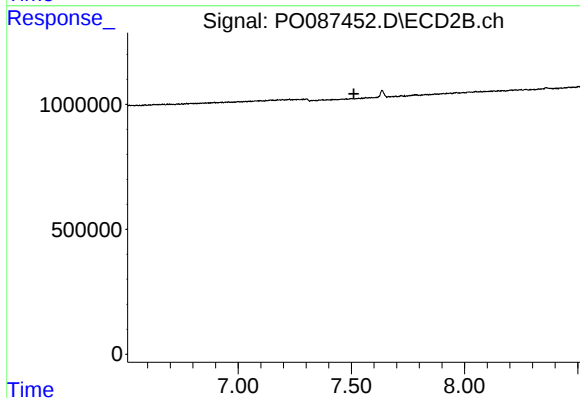
R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#41 AR-1268-1

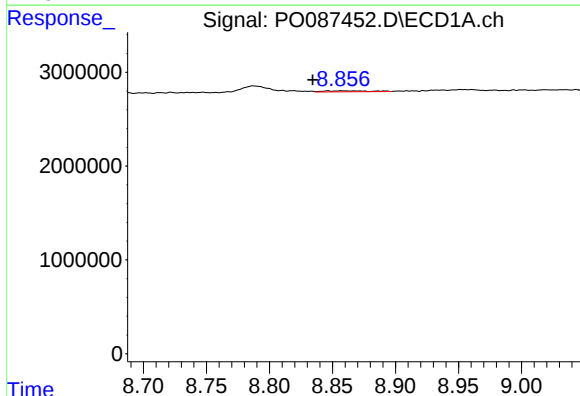
R.T.: 8.788 min
Delta R.T.: 0.051 min
Response: 1188983
Conc: 4.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145846BL



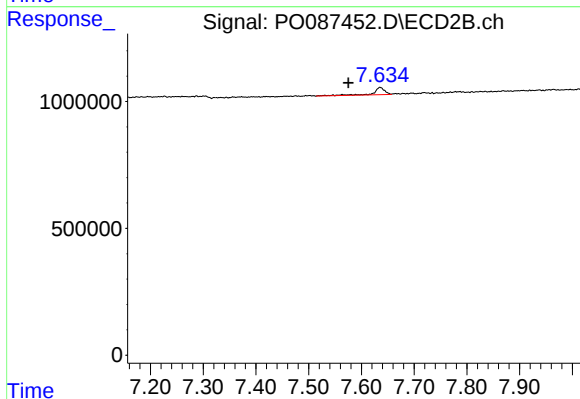
#41 AR-1268-1

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



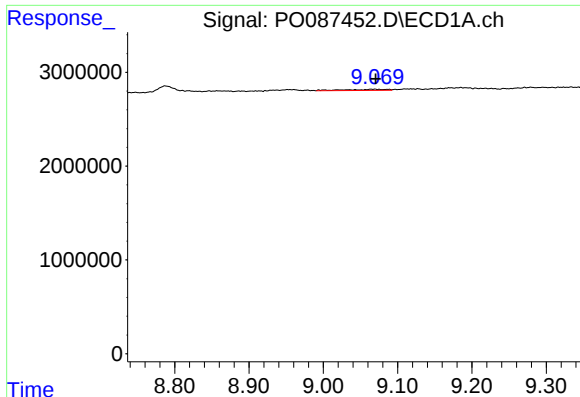
#42 AR-1268-2

R.T.: 8.847 min
Delta R.T.: 0.013 min
Response: 230396
Conc: 0.86 ng/ml



#42 AR-1268-2

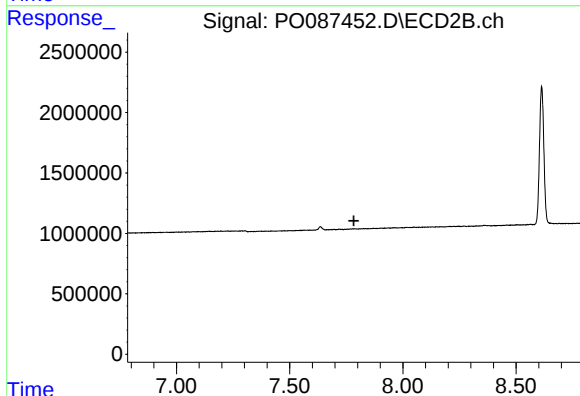
R.T.: 7.635 min
Delta R.T.: 0.060 min
Response: 423720
Conc: 4.13 ng/ml



#43 AR-1268-3

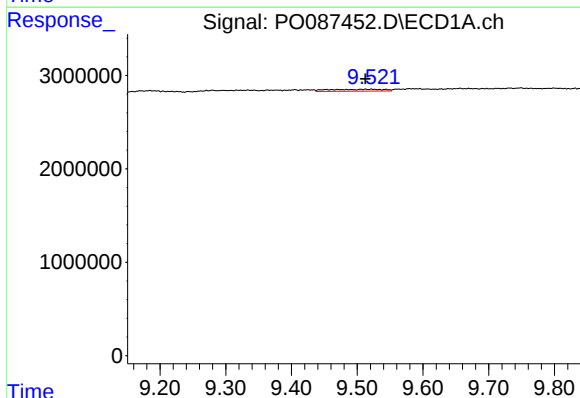
R.T.: 9.067 min
Delta R.T.: -0.003 min
Response: 440818
Conc: 1.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145846BL



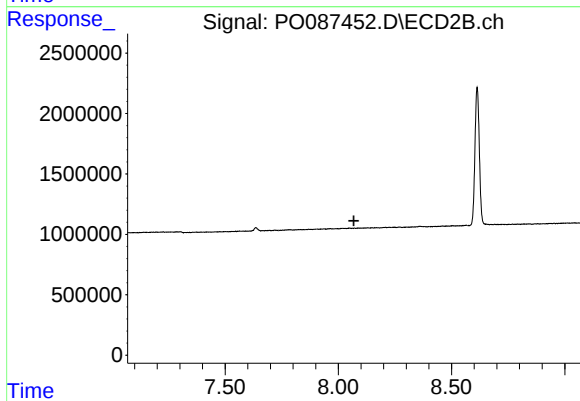
#43 AR-1268-3

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



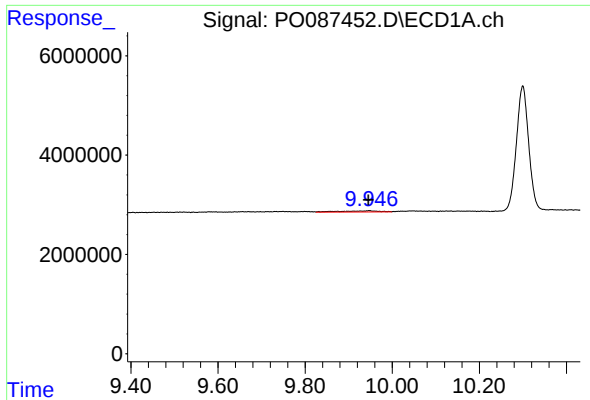
#44 AR-1268-4

R.T.: 9.522 min
Delta R.T.: 0.010 min
Response: 1186530
Conc: 11.61 ng/ml



#44 AR-1268-4

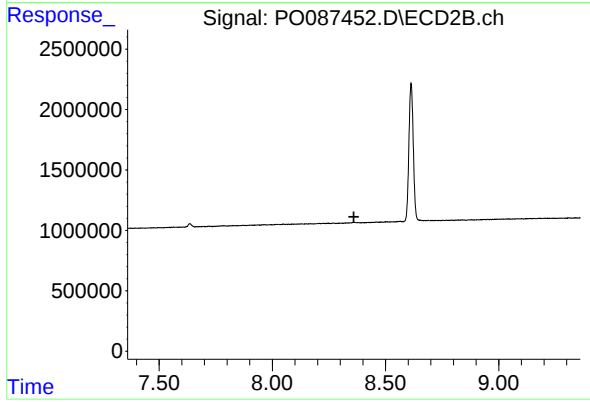
R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.947 min
Delta R.T.: 0.002 min
Response: 1451322
Conc: 1.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145846BL



#45 AR-1268-5

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