

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091022\
 Data File : PR056520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2022 18:06
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 02:26:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 09:20:17 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...	3.623	2.895	96933006	33904467	20.175	19.344
2)	SA Decachlor...	9.508	8.099	43622616	34003366	21.983	20.438
Target Compounds							
3)	L1 AR-1016-1	0.000	4.029f	0	537165	N.D.	10.024 #
4)	L1 AR-1016-2	0.000	4.029	0	537165	N.D.	6.684 #
5)	L1 AR-1016-3	4.938	0.000	800823	0	7.507	N.D. #
6)	L1 AR-1016-4	0.000	4.265f	0	356877	N.D.	11.259 #
7)	L1 AR-1016-5	0.000	4.456	0	259876	N.D.	6.157 #
8)	L2 AR-1221-1	3.826f	3.108	295386	169460	5.482	8.474 #
9)	L2 AR-1221-2	3.934	3.195	1519218	517188	38.768	34.235
12)	L3 AR-1232-2	4.547	4.029	854130	537165	19.411	15.294
14)	L3 AR-1232-4	0.000	4.265f	0	356877	N.D.	23.828 #
15)	L3 AR-1232-5	5.126	4.456	669170	259876	26.123	14.910 #
16)	L4 AR-1242-1	0.000	4.029f	0	537165	N.D.	11.966 #
17)	L4 AR-1242-2	0.000	4.029	0	537165	N.D.	8.136 #
18)	L4 AR-1242-3	4.938	0.000	800823	0	8.926	N.D. #
19)	L4 AR-1242-4	0.000	4.265f	0	356877	N.D.	11.034 #
20)	L4 AR-1242-5	5.812	0.000	5990	0	0.090	N.D. #
21)	L5 AR-1248-1	0.000	4.029f	0	537165	N.D.	15.402 #
22)	L5 AR-1248-2	5.126	4.265f	669170	356877	6.978	7.570
23)	L5 AR-1248-3	0.000	4.265f	0	356877	N.D.	7.371 #
24)	L5 AR-1248-4	0.000	4.456	0	259876	N.D.	4.419 #
25)	L5 AR-1248-5	5.812	0.000	5990	0	0.055	N.D. #
26)	L6 AR-1254-1	5.748	0.000	1248975	0	11.774	N.D. #
28)	L6 AR-1254-3	6.370	5.407	409056	285937	2.674	2.260
30)	L6 AR-1254-5	7.141	6.085	446769	632188	3.808	5.719 #
35)	L7 AR-1260-5	7.815	6.669	255941	1502133	1.221	7.856 #
37)	L8 AR-1262-2	7.815	0.000	255941	0	1.126	N.D. #
39)	L8 AR-1262-4	8.200	0.000	346861	0	5.040	N.D. #
40)	L8 AR-1262-5	0.000	7.571	0	176536	N.D.	2.428 #
42)	L9 AR-1268-2	8.200	0.000	346861	0	1.334	N.D. #
44)	L9 AR-1268-4	0.000	7.571	0	176536	N.D.	2.161 #
45)	L9 AR-1268-5	9.206	7.862	563996	483777	0.789	0.793

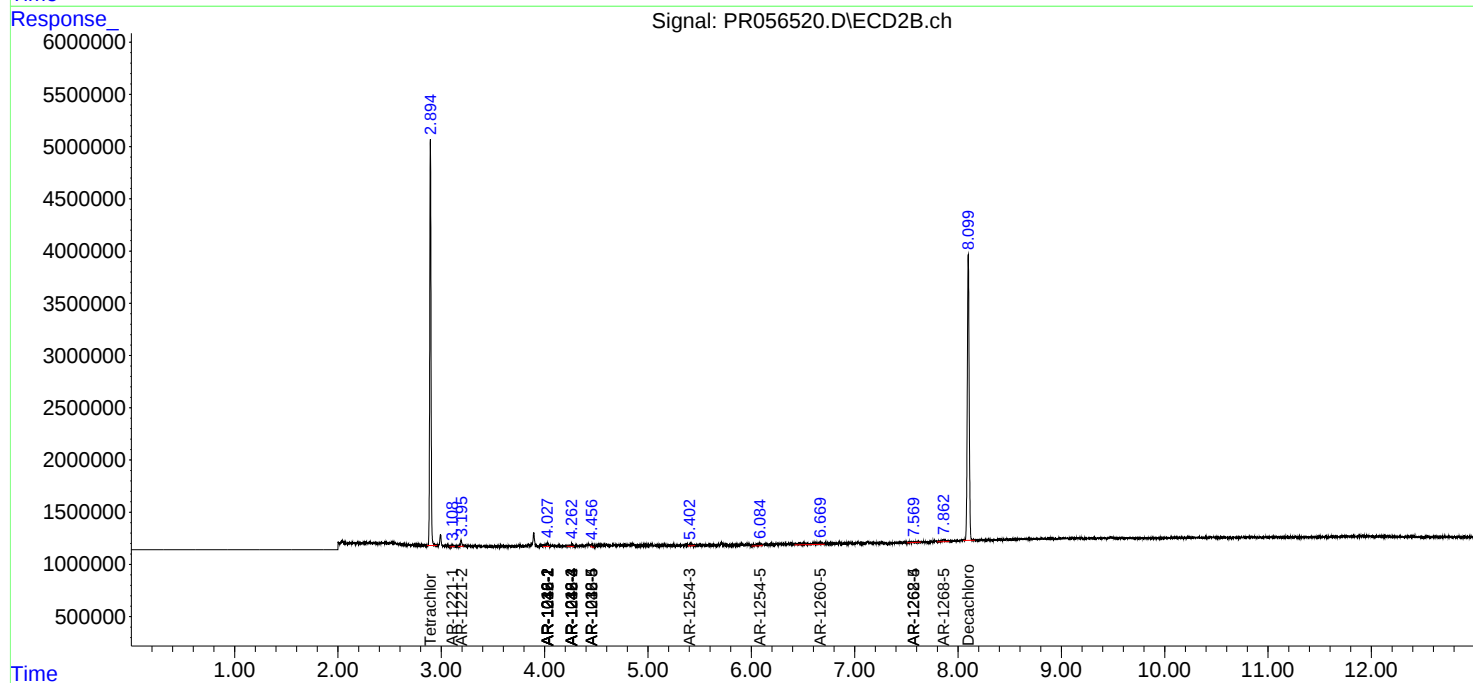
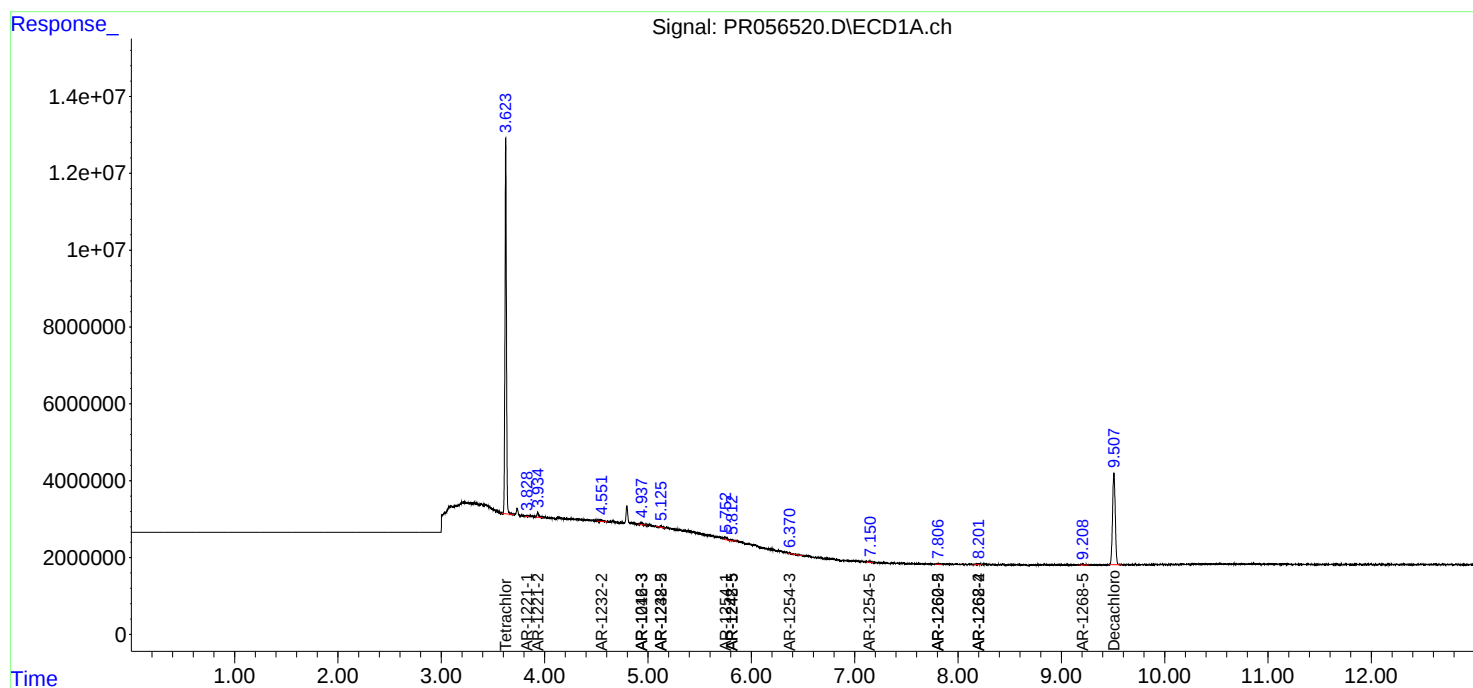
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

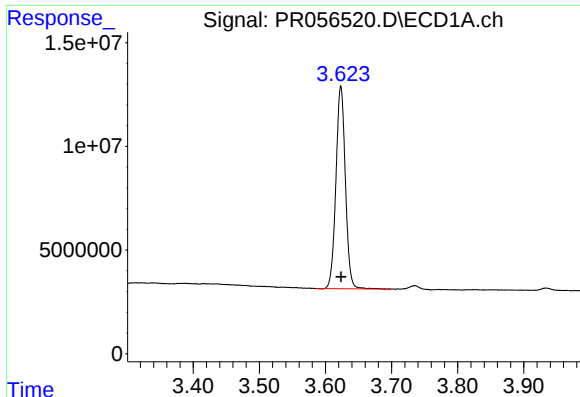
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091022\
Data File : PR056520.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Sep 2022 18:06
Operator : AJ\MA
Sample : I.BLK
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ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 02:26:42 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 07 09:20:17 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

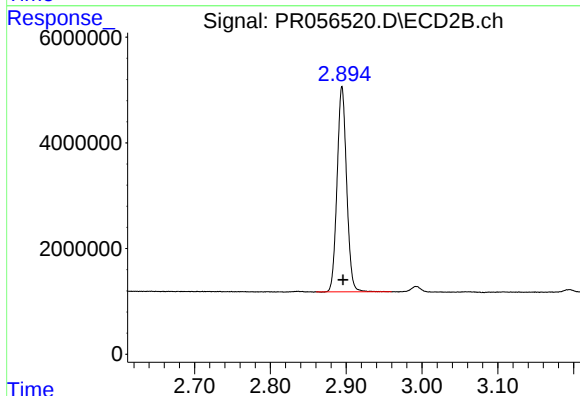




#1 Tetrachloro-m-xylene

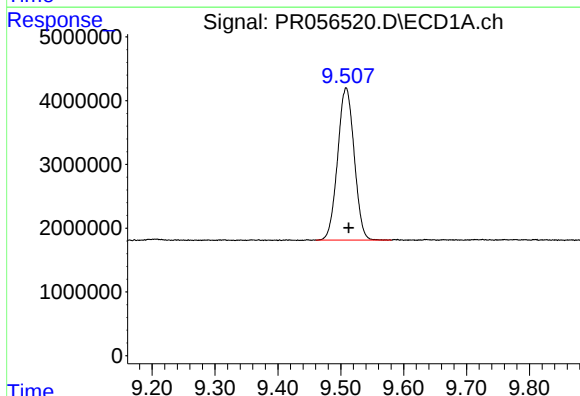
R.T.: 3.623 min
Delta R.T.: 0.000 min
Response: 96933006
Conc: 20.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



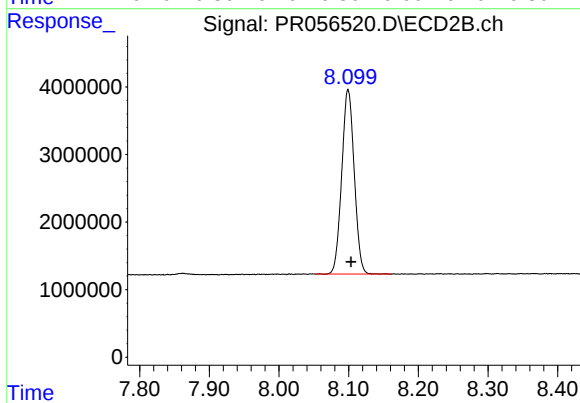
#1 Tetrachloro-m-xylene

R.T.: 2.895 min
Delta R.T.: -0.002 min
Response: 33904467
Conc: 19.34 ng/ml



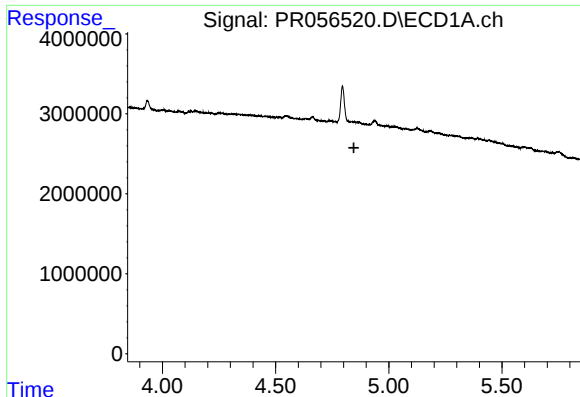
#2 Decachlorobiphenyl

R.T.: 9.508 min
Delta R.T.: -0.004 min
Response: 43622616
Conc: 21.98 ng/ml



#2 Decachlorobiphenyl

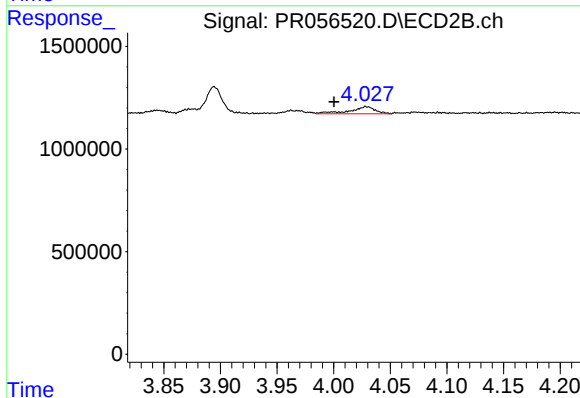
R.T.: 8.099 min
Delta R.T.: -0.004 min
Response: 34003366
Conc: 20.44 ng/ml



#3 AR-1016-1

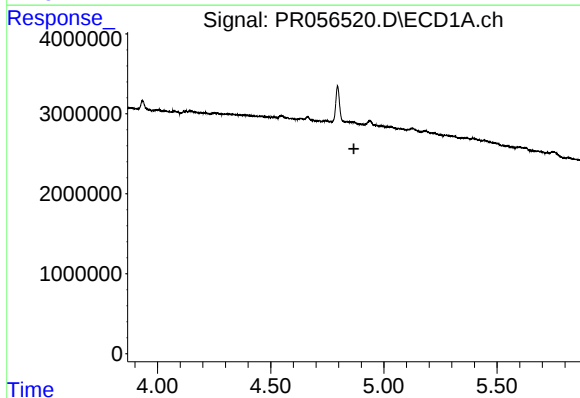
R.T.: 0.000 min
Exp R.T.: 4.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



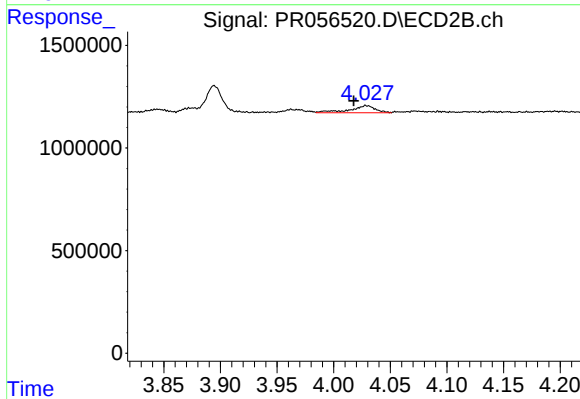
#3 AR-1016-1

R.T.: 4.029 min
Delta R.T.: 0.028 min
Response: 537165
Conc: 10.02 ng/ml



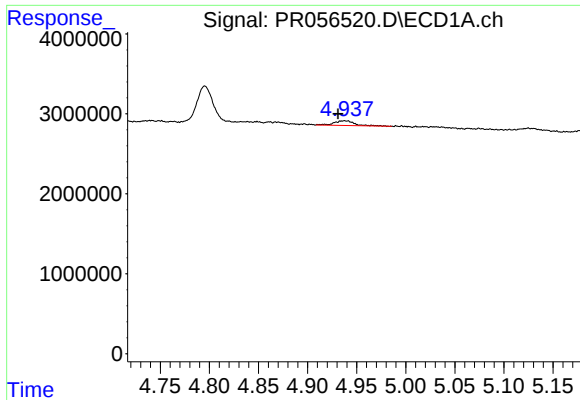
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.867 min
Response: 0
Conc: N.D.



#4 AR-1016-2

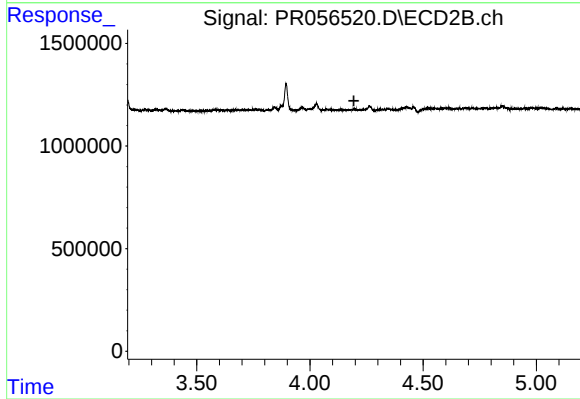
R.T.: 4.029 min
Delta R.T.: 0.011 min
Response: 537165
Conc: 6.68 ng/ml



#5 AR-1016-3

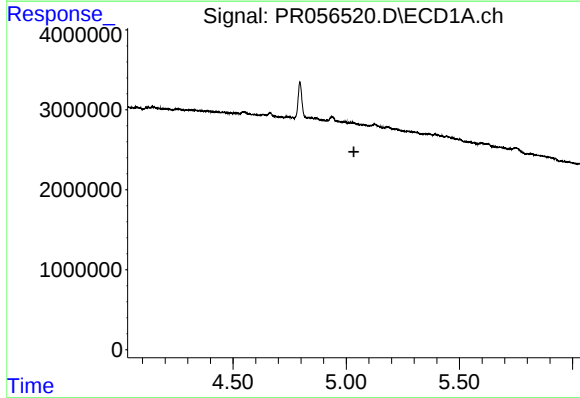
R.T.: 4.938 min
Delta R.T.: 0.007 min
Response: 800823
Conc: 7.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



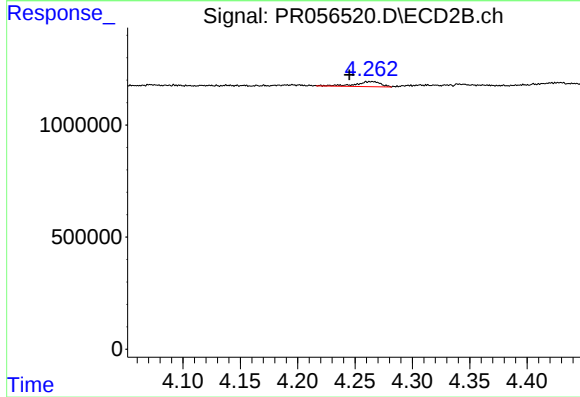
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



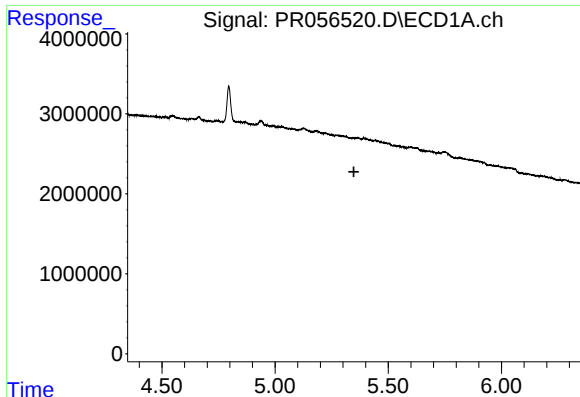
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.034 min
Response: 0
Conc: N.D.



#6 AR-1016-4

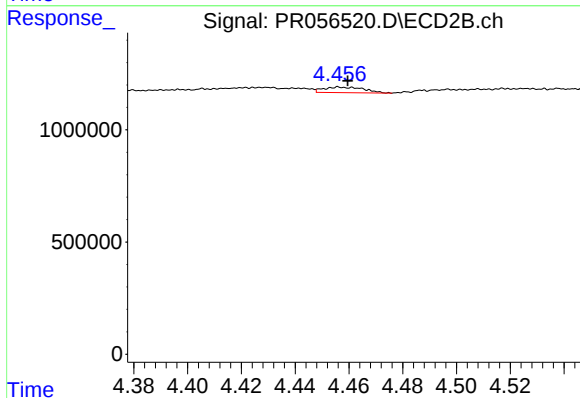
R.T.: 4.265 min
Delta R.T.: 0.019 min
Response: 356877
Conc: 11.26 ng/ml



#7 AR-1016-5

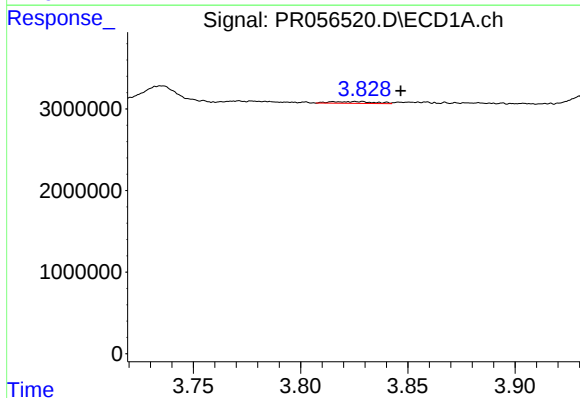
R.T.: 0.000 min
Exp R.T.: 5.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



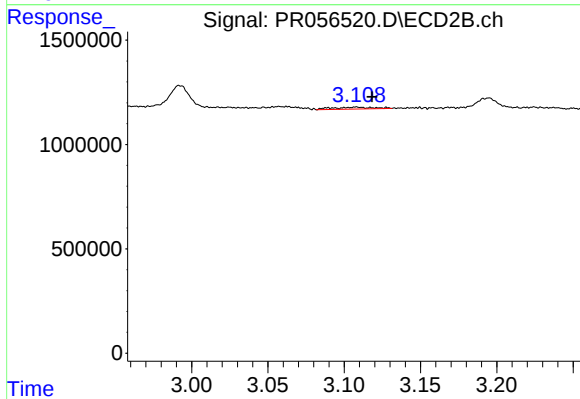
#7 AR-1016-5

R.T.: 4.456 min
Delta R.T.: -0.003 min
Response: 259876
Conc: 6.16 ng/ml



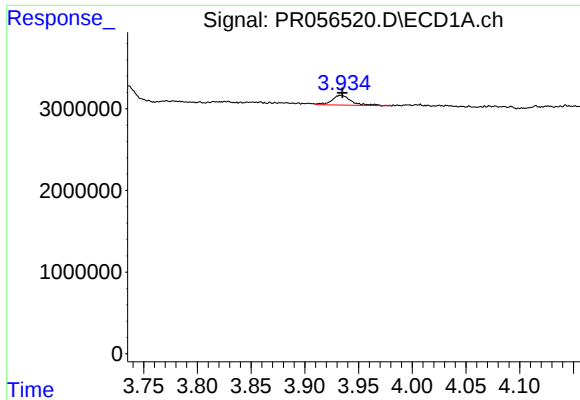
#8 AR-1221-1

R.T.: 3.826 min
Delta R.T.: -0.021 min
Response: 295386
Conc: 5.48 ng/ml



#8 AR-1221-1

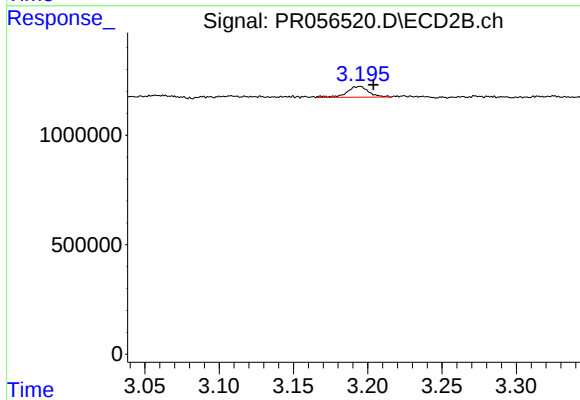
R.T.: 3.108 min
Delta R.T.: -0.010 min
Response: 169460
Conc: 8.47 ng/ml



#9 AR-1221-2

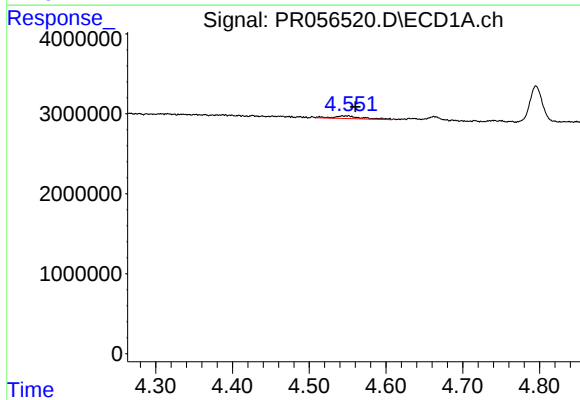
R.T.: 3.934 min
Delta R.T.: -0.001 min
Response: 1519218
Conc: 38.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



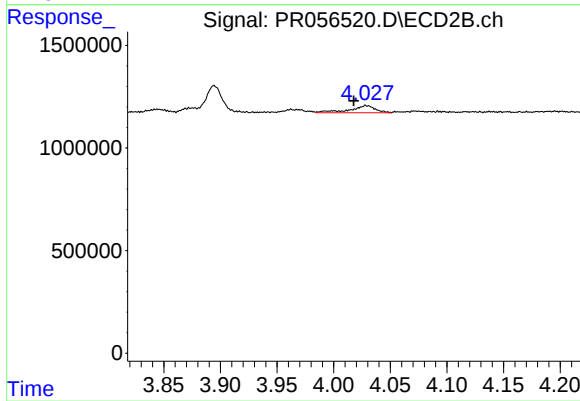
#9 AR-1221-2

R.T.: 3.195 min
Delta R.T.: -0.009 min
Response: 517188
Conc: 34.23 ng/ml



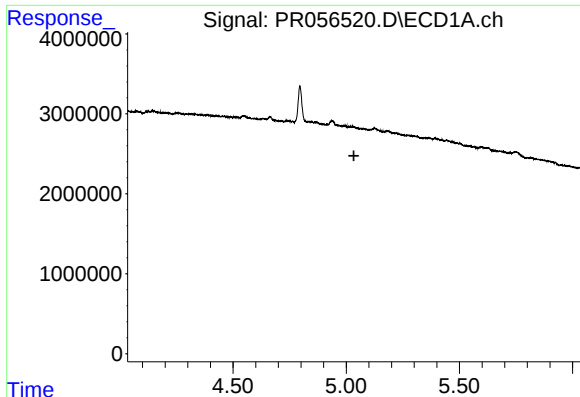
#12 AR-1232-2

R.T.: 4.547 min
Delta R.T.: -0.013 min
Response: 854130
Conc: 19.41 ng/ml



#12 AR-1232-2

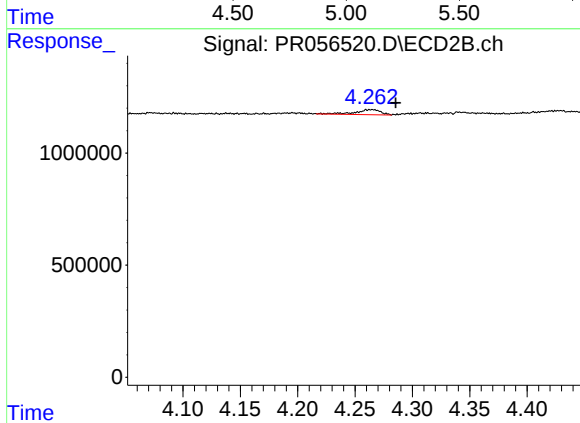
R.T.: 4.029 min
Delta R.T.: 0.011 min
Response: 537165
Conc: 15.29 ng/ml



#14 AR-1232-4

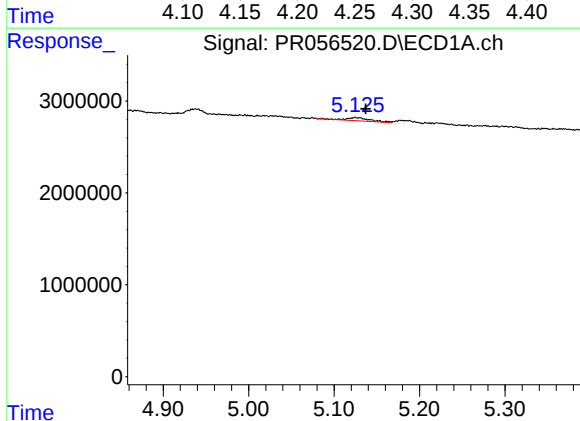
R.T.: 0.000 min
Exp R.T.: 5.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



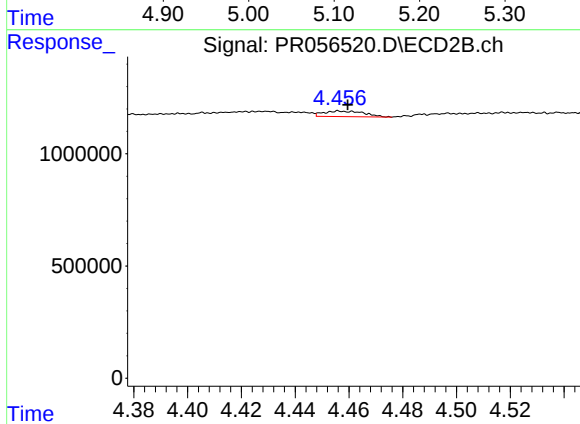
#14 AR-1232-4

R.T.: 4.265 min
Delta R.T.: -0.021 min
Response: 356877
Conc: 23.83 ng/ml



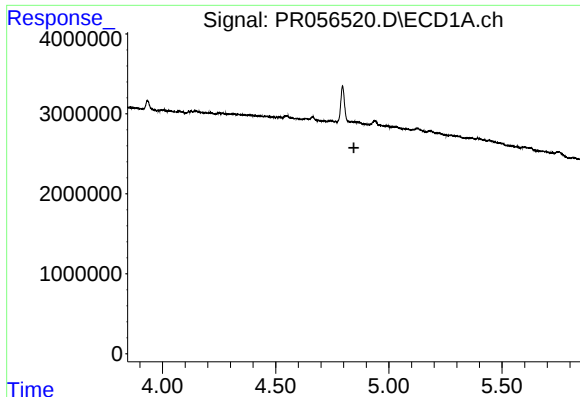
#15 AR-1232-5

R.T.: 5.126 min
Delta R.T.: -0.011 min
Response: 669170
Conc: 26.12 ng/ml



#15 AR-1232-5

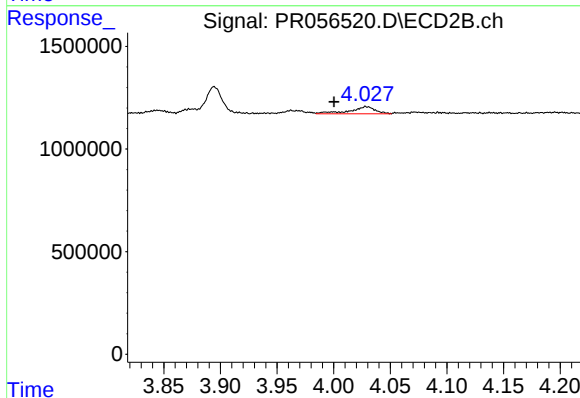
R.T.: 4.456 min
Delta R.T.: -0.003 min
Response: 259876
Conc: 14.91 ng/ml



#16 AR-1242-1

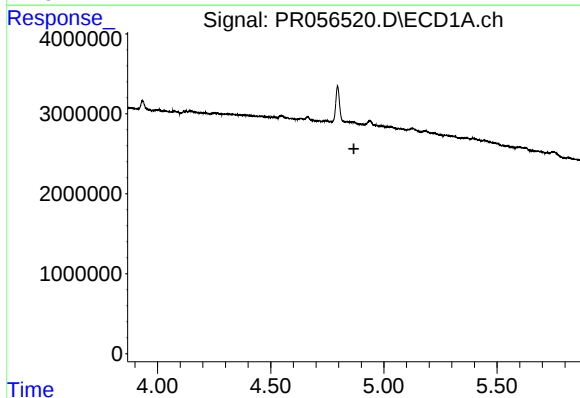
R.T.: 0.000 min
Exp R.T.: 4.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



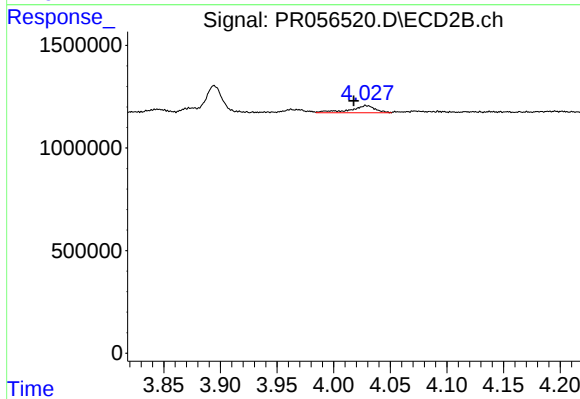
#16 AR-1242-1

R.T.: 4.029 min
Delta R.T.: 0.028 min
Response: 537165
Conc: 11.97 ng/ml



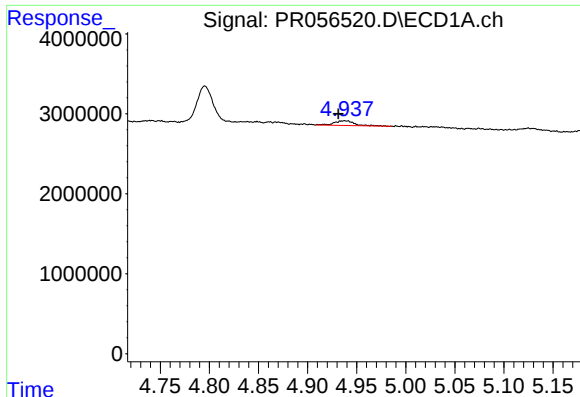
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.867 min
Response: 0
Conc: N.D.



#17 AR-1242-2

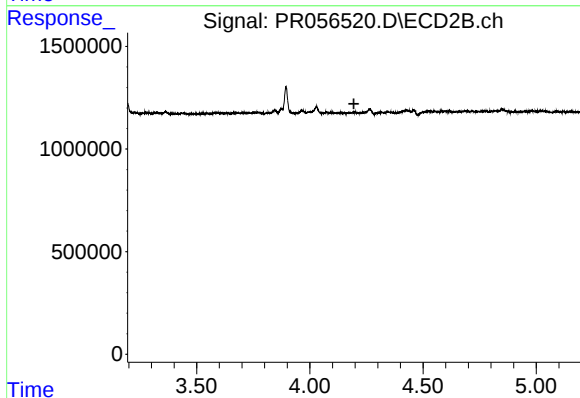
R.T.: 4.029 min
Delta R.T.: 0.011 min
Response: 537165
Conc: 8.14 ng/ml



#18 AR-1242-3

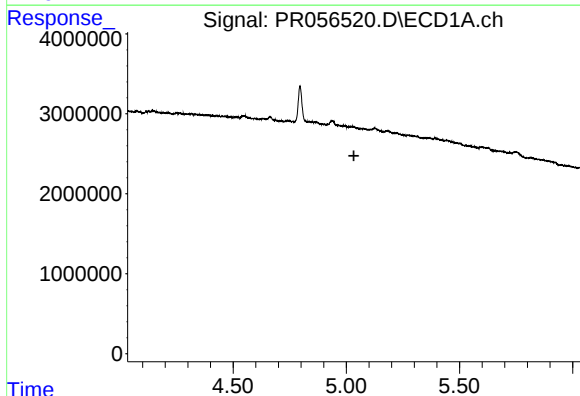
R.T.: 4.938 min
Delta R.T.: 0.006 min
Response: 800823
Conc: 8.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



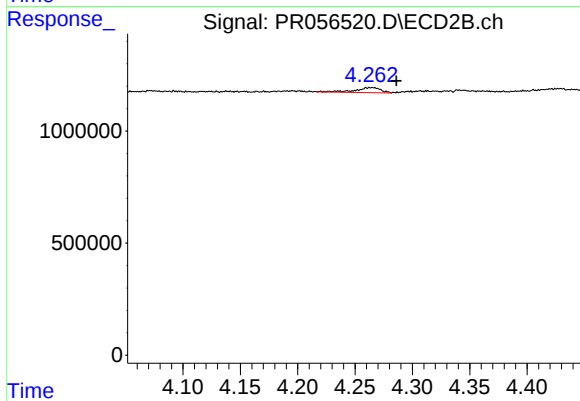
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



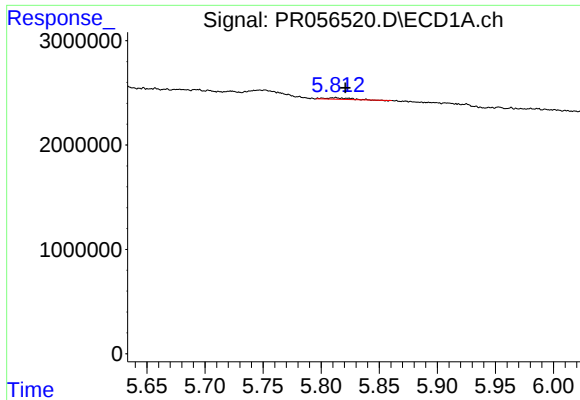
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.033 min
Response: 0
Conc: N.D.



#19 AR-1242-4

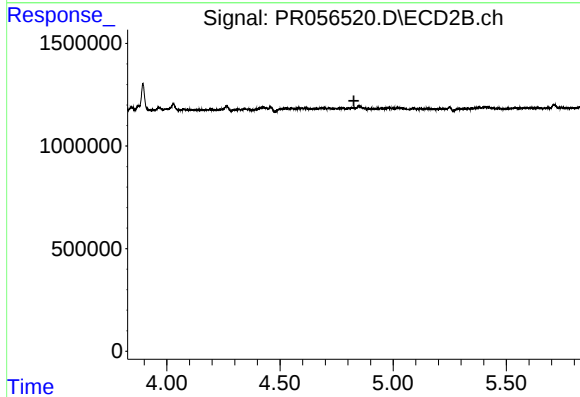
R.T.: 4.265 min
Delta R.T.: -0.021 min
Response: 356877
Conc: 11.03 ng/ml



#20 AR-1242-5

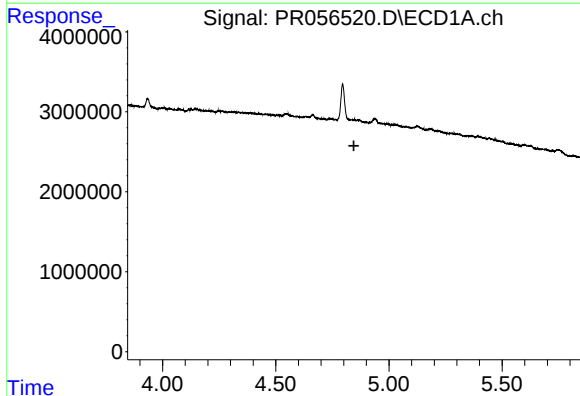
R.T.: 5.812 min
Delta R.T.: -0.009 min
Response: 5990
Conc: 0.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



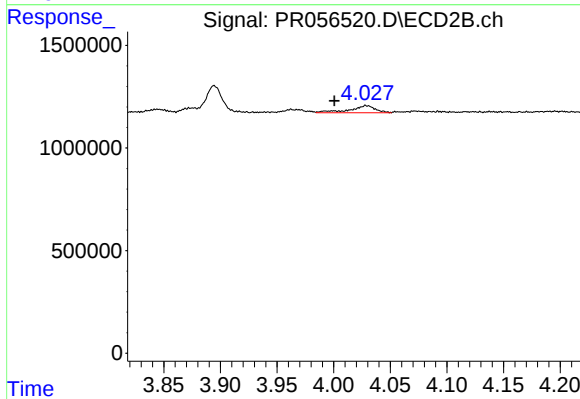
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 4.827 min
Response: 0
Conc: N.D.



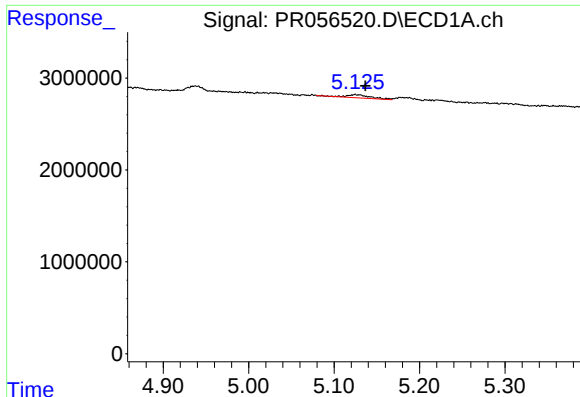
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.845 min
Response: 0
Conc: N.D.



#21 AR-1248-1

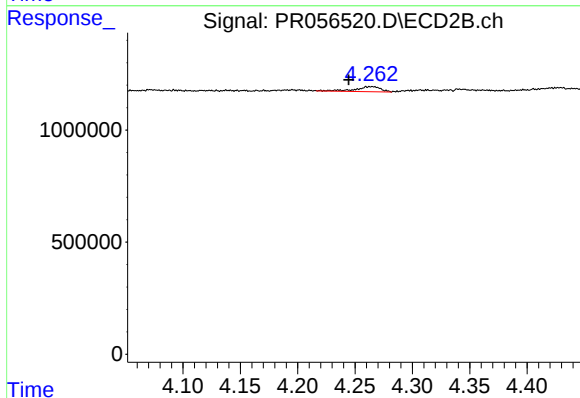
R.T.: 4.029 min
Delta R.T.: 0.028 min
Response: 537165
Conc: 15.40 ng/ml



#22 AR-1248-2

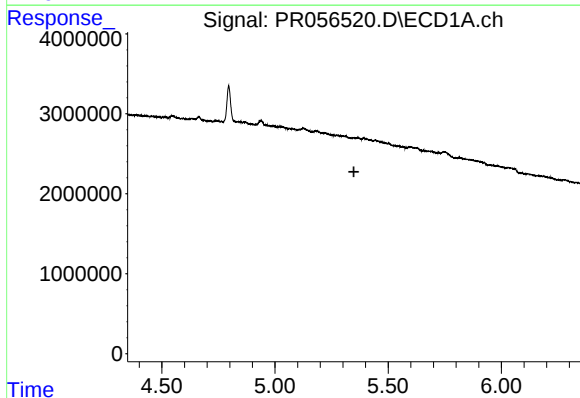
R.T.: 5.126 min
Delta R.T.: -0.011 min
Response: 669170
Conc: 6.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



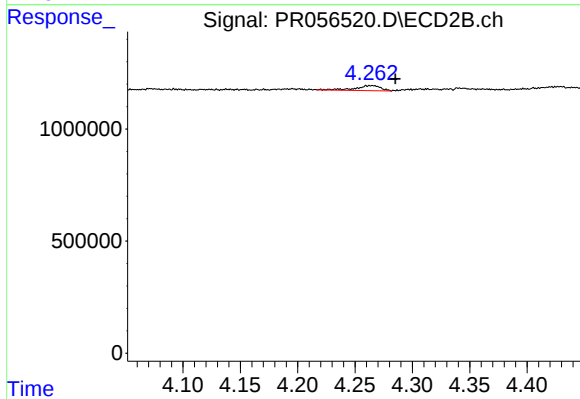
#22 AR-1248-2

R.T.: 4.265 min
Delta R.T.: 0.020 min
Response: 356877
Conc: 7.57 ng/ml



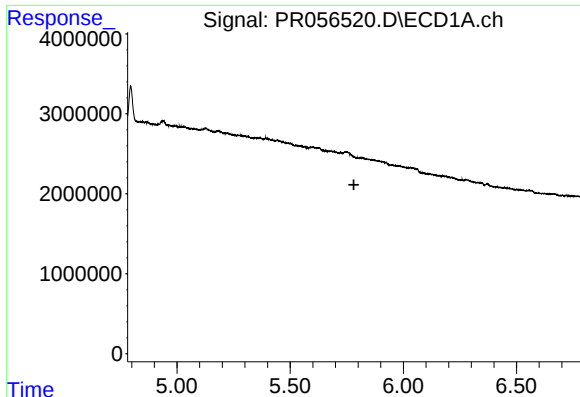
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.348 min
Response: 0
Conc: N.D.



#23 AR-1248-3

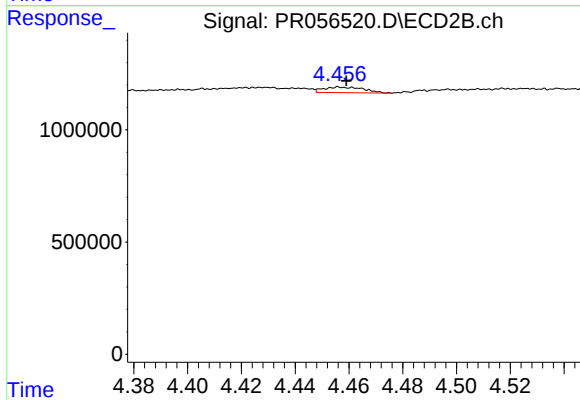
R.T.: 4.265 min
Delta R.T.: -0.021 min
Response: 356877
Conc: 7.37 ng/ml



#24 AR-1248-4

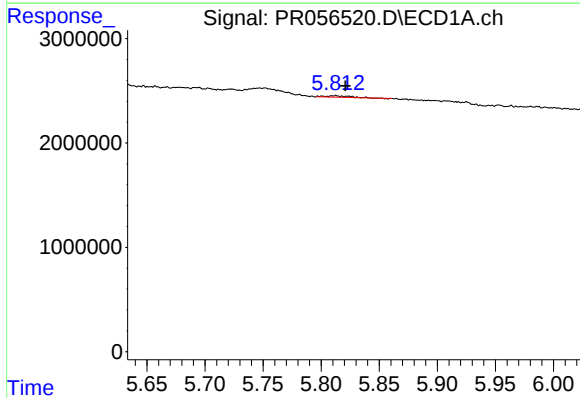
R.T.: 0.000 min
Exp R.T.: 5.782 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



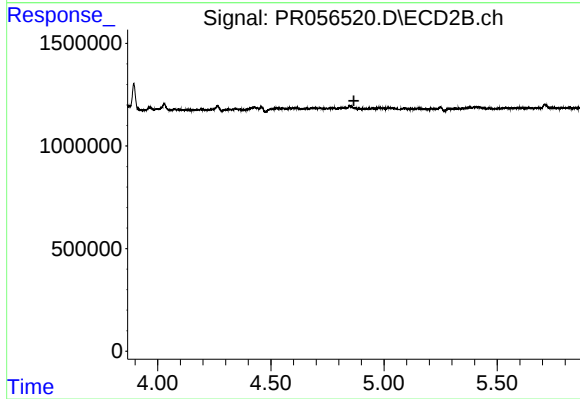
#24 AR-1248-4

R.T.: 4.456 min
Delta R.T.: -0.003 min
Response: 259876
Conc: 4.42 ng/ml



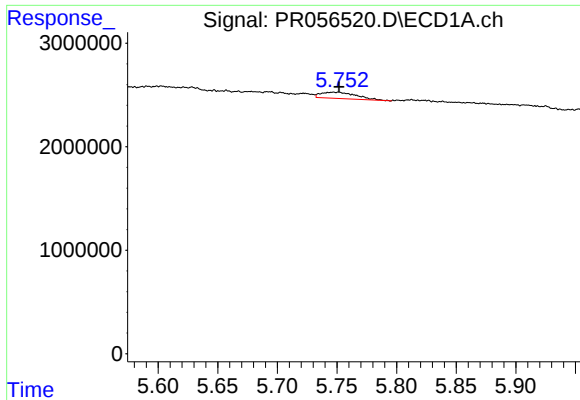
#25 AR-1248-5

R.T.: 5.812 min
Delta R.T.: -0.009 min
Response: 5990
Conc: 0.05 ng/ml



#25 AR-1248-5

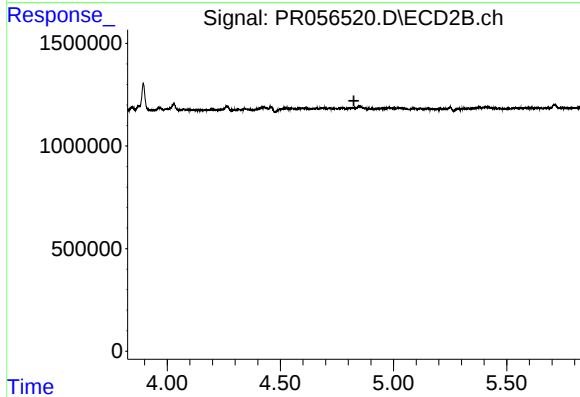
R.T.: 0.000 min
Exp R.T.: 4.867 min
Response: 0
Conc: N.D.



#26 AR-1254-1

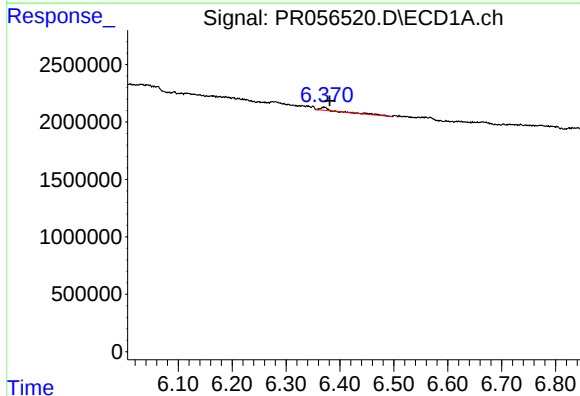
R.T.: 5.748 min
Delta R.T.: -0.004 min
Response: 1248975
Conc: 11.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



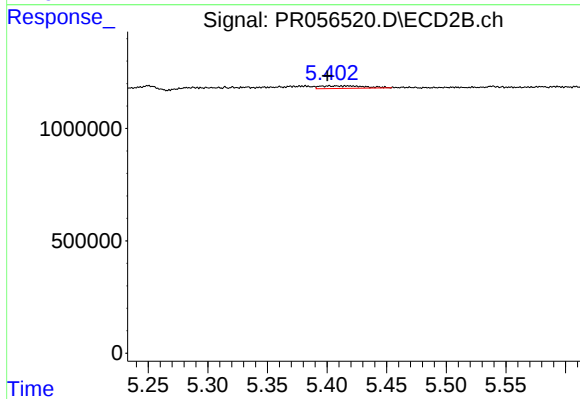
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 4.825 min
Response: 0
Conc: N.D.



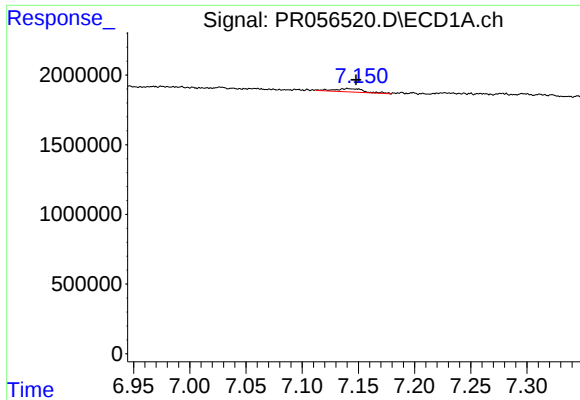
#28 AR-1254-3

R.T.: 6.370 min
Delta R.T.: -0.011 min
Response: 409056
Conc: 2.67 ng/ml



#28 AR-1254-3

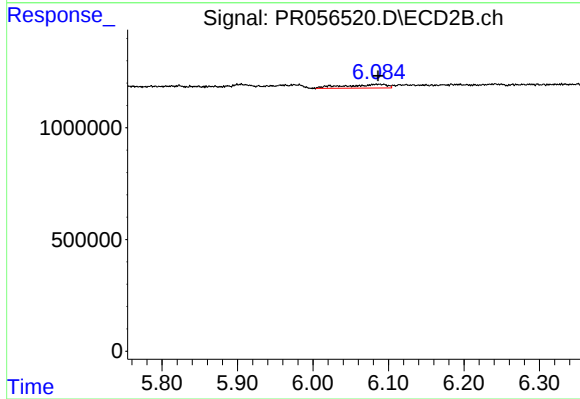
R.T.: 5.407 min
Delta R.T.: 0.007 min
Response: 285937
Conc: 2.26 ng/ml



#30 AR-1254-5

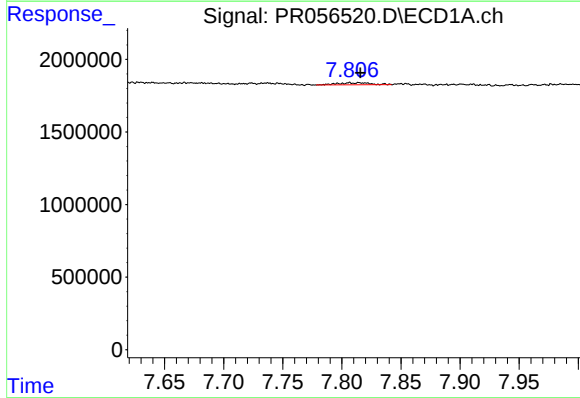
R.T.: 7.141 min
Delta R.T.: -0.007 min
Response: 446769
Conc: 3.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



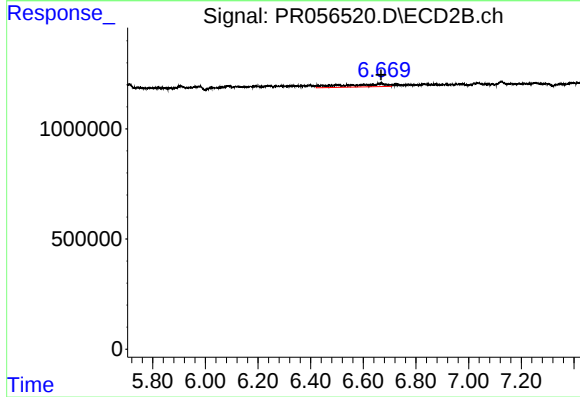
#30 AR-1254-5

R.T.: 6.085 min
Delta R.T.: -0.002 min
Response: 632188
Conc: 5.72 ng/ml



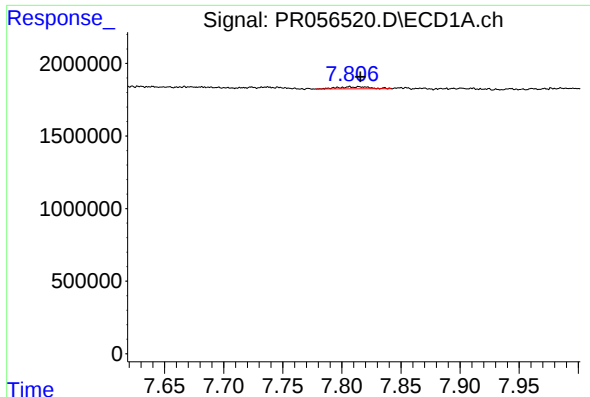
#35 AR-1260-5

R.T.: 7.815 min
Delta R.T.: 0.000 min
Response: 255941
Conc: 1.22 ng/ml



#35 AR-1260-5

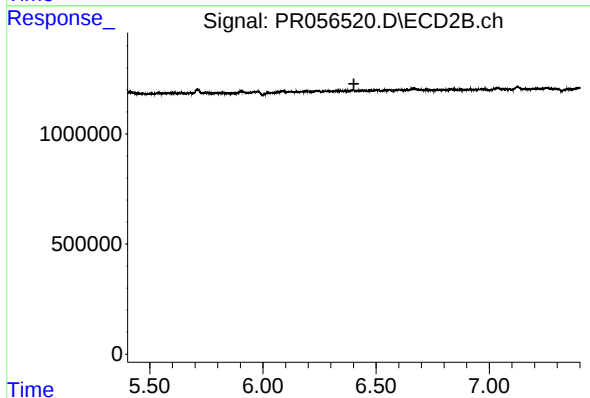
R.T.: 6.669 min
Delta R.T.: 0.002 min
Response: 1502133
Conc: 7.86 ng/ml



#37 AR-1262-2

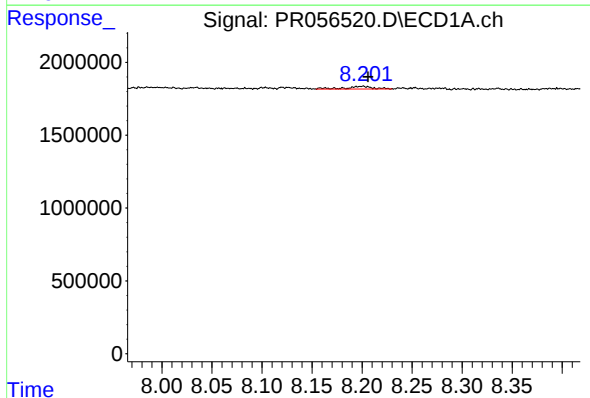
R.T.: 7.815 min
Delta R.T.: 0.000 min
Response: 255941
Conc: 1.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



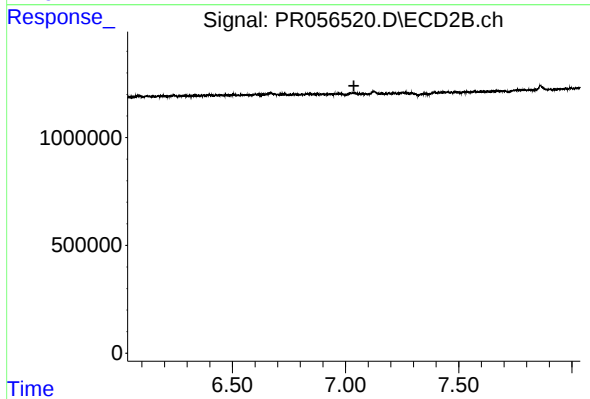
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



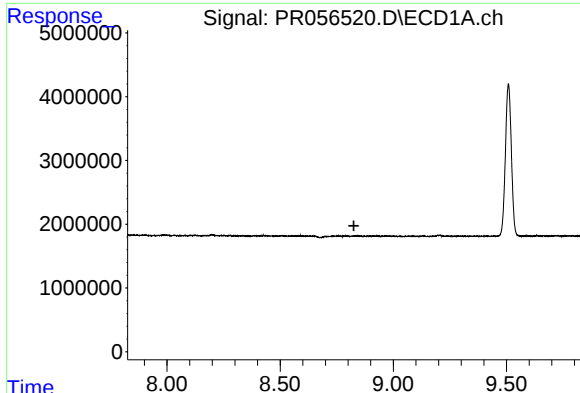
#39 AR-1262-4

R.T.: 8.200 min
Delta R.T.: -0.006 min
Response: 346861
Conc: 5.04 ng/ml



#39 AR-1262-4

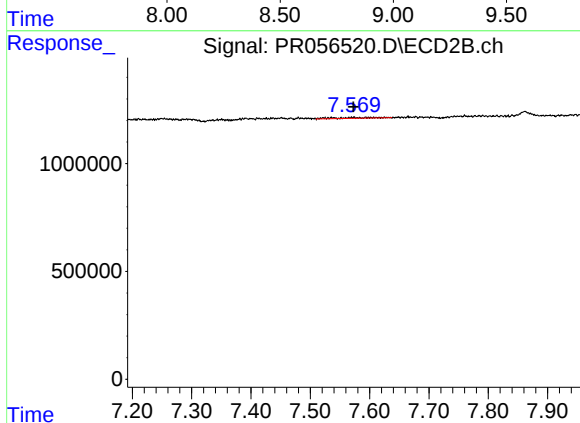
R.T.: 0.000 min
Exp R.T. : 7.037 min
Response: 0
Conc: N.D.



#40 AR-1262-5

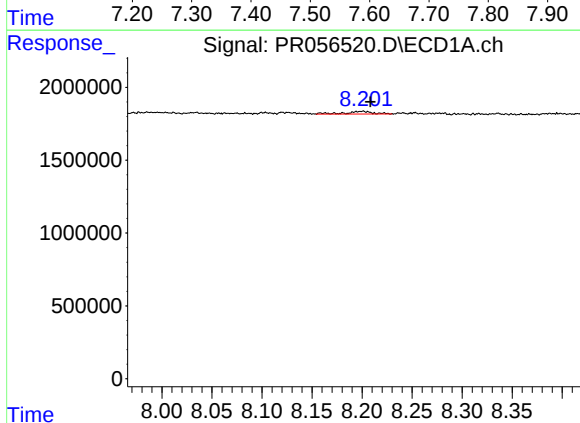
R.T.: 0.000 min
Exp R.T.: 8.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



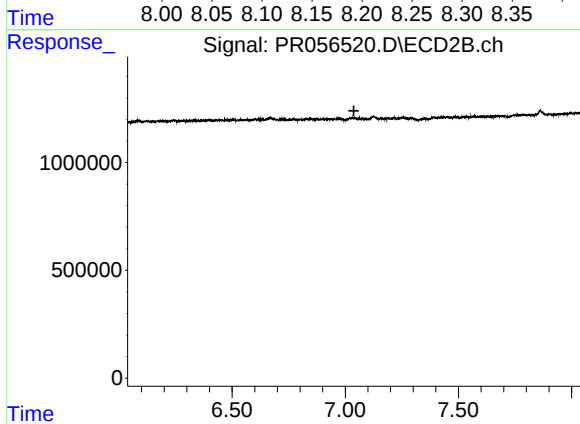
#40 AR-1262-5

R.T.: 7.571 min
Delta R.T.: -0.002 min
Response: 176536
Conc: 2.43 ng/ml



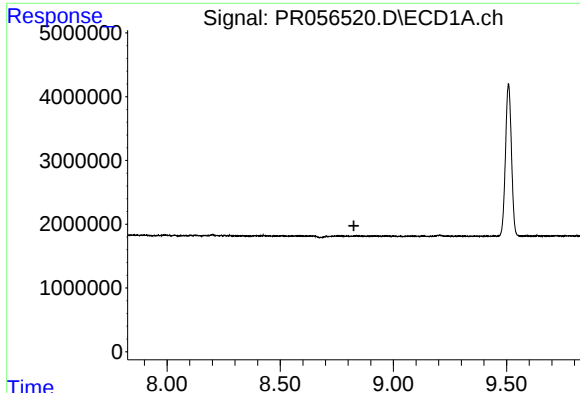
#42 AR-1268-2

R.T.: 8.200 min
Delta R.T.: -0.008 min
Response: 346861
Conc: 1.33 ng/ml



#42 AR-1268-2

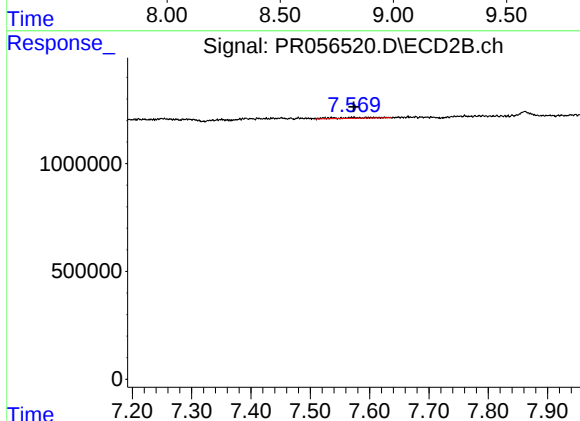
R.T.: 0.000 min
Exp R.T.: 7.038 min
Response: 0
Conc: N.D.



#44 AR-1268-4

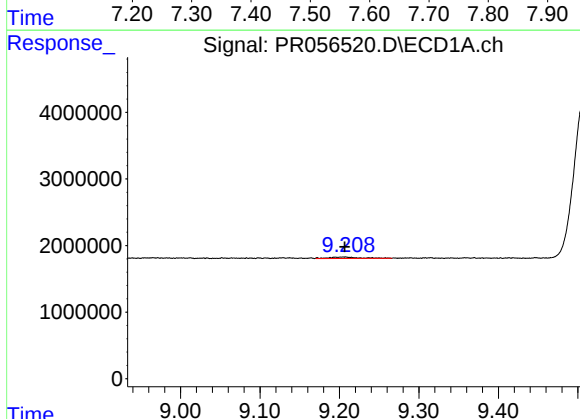
R.T.: 0.000 min
Exp R.T.: 8.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



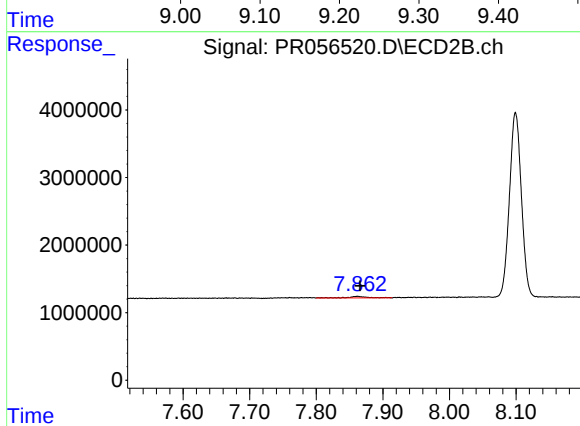
#44 AR-1268-4

R.T.: 7.571 min
Delta R.T.: -0.002 min
Response: 176536
Conc: 2.16 ng/ml



#45 AR-1268-5

R.T.: 9.206 min
Delta R.T.: -0.001 min
Response: 563996
Conc: 0.79 ng/ml



#45 AR-1268-5

R.T.: 7.862 min
Delta R.T.: -0.004 min
Response: 483777
Conc: 0.79 ng/ml