

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052720\
 Data File : PR045371.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 07:54
 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: May 27 10:57:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 04:32:40 2020
 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...	4.780	4.017	37944441	288.3E6	20.436	21.437
2)	SA Decachlor...	10.809	9.166	39525742	278.9E6	19.734	20.192
Target Compounds							
7)	L1 AR-1016-5	0.000	5.574	0 46294165	N.D.	118.509	#
9)	L2 AR-1221-2	5.095	4.323	544313 4519500	37.257	40.482	
10)	L2 AR-1221-3	5.095	0.000	544313 0	11.472	N.D.	#
11)	L3 AR-1232-1	5.095	0.000	544313 0	14.435	N.D.	#
15)	L3 AR-1232-5	0.000	5.574	0 46294165	N.D.	310.164	#
20)	L4 AR-1242-5	6.909	5.957	746337 5523197	18.046	14.858	
24)	L5 AR-1248-4	6.840	5.574	5797998 46294165	77.631	87.603	
25)	L5 AR-1248-5	6.909	5.957	746337 5523197	10.520	10.518	
26)	L6 AR-1254-1	6.840	5.957	5797998 5523197	84.434	7.346	#
27)	L6 AR-1254-2	7.075	0.000	6864490 0	63.748	N.D.	#
28)	L6 AR-1254-3	7.451	6.506	5544477 14643658	46.772	13.421	#
29)	L6 AR-1254-4	7.713	0.000	5587460 0	62.019	N.D.	#
31)	L7 AR-1260-1	7.533	6.624	3825355 39708661	45.282	58.942	#
32)	L7 AR-1260-2	7.848	6.787	2634476 14843167	25.172	18.363	#
34)	L7 AR-1260-4	8.450	0.000	3890855 0	40.273	N.D.	#
35)	L7 AR-1260-5	8.767	0.000	1365522 0	6.858	N.D.	#
37)	L8 AR-1262-2	8.767	0.000	1365522 0	6.221	N.D.	#
39)	L8 AR-1262-4	9.299	8.085	1495774 37994905	13.603	29.410	#
40)	L8 AR-1262-5	9.969	0.000	370971 0	4.592	N.D.	#
42)	L9 AR-1268-2	9.299	8.085	1495774 37994905	6.201	19.730	#
43)	L9 AR-1268-3	9.499	8.250	2051370 13131433	10.258	8.293	
44)	L9 AR-1268-4	9.969	0.000	370971 0	4.069	N.D.	#
45)	L9 AR-1268-5	10.430	8.878	772303 8113881	1.104	1.610	#

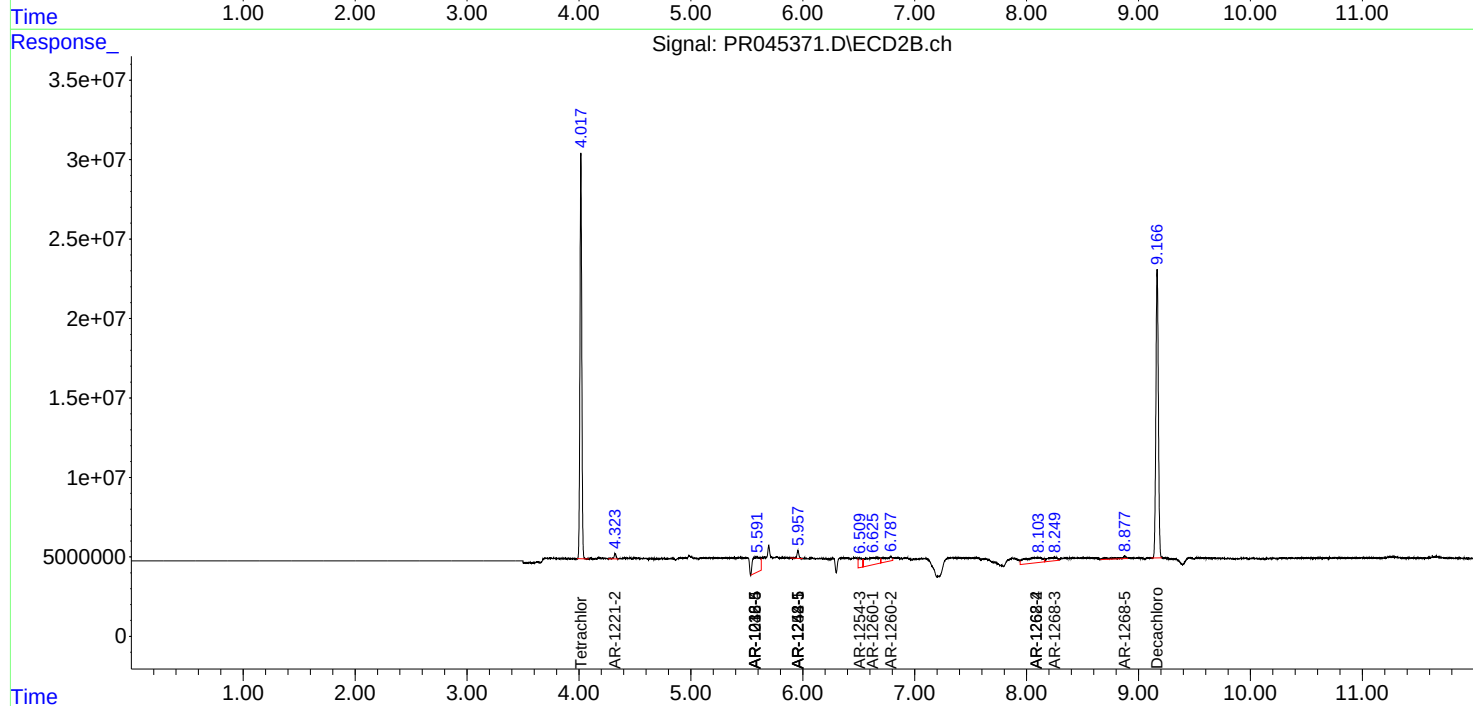
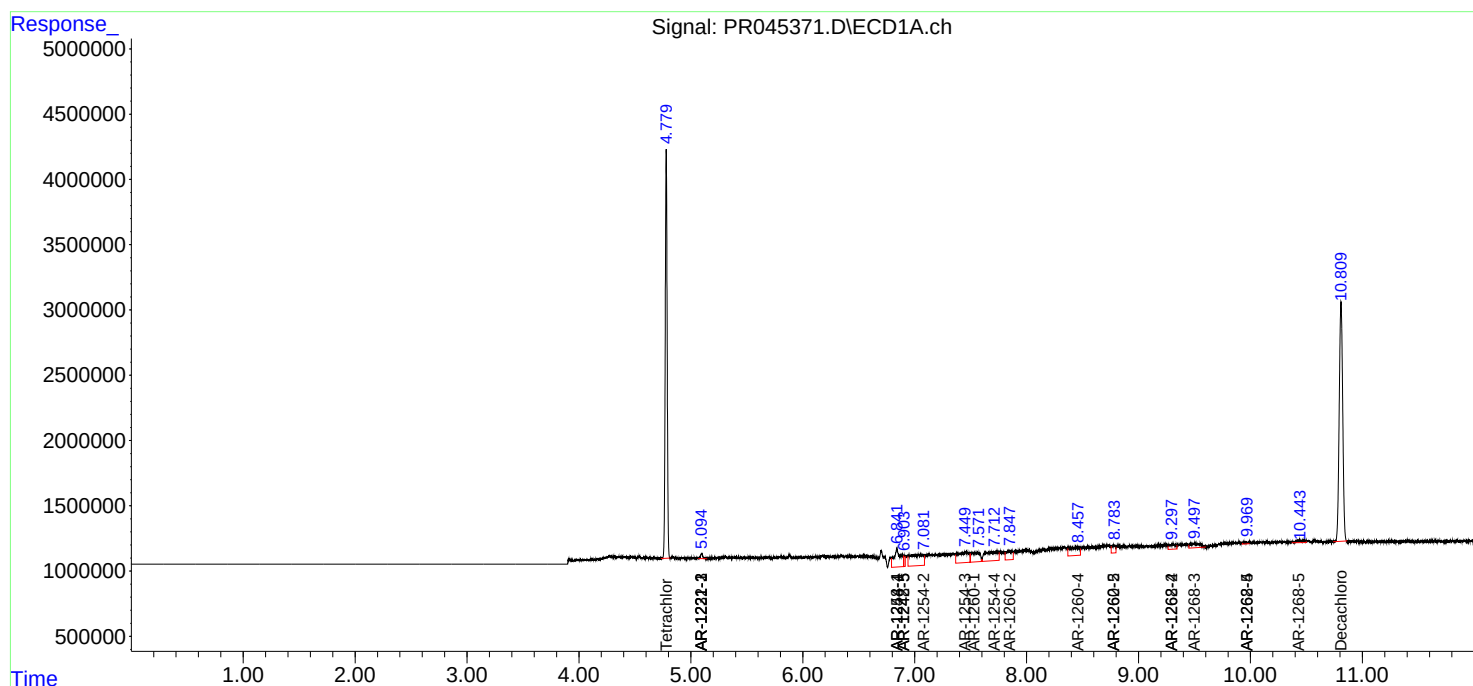
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

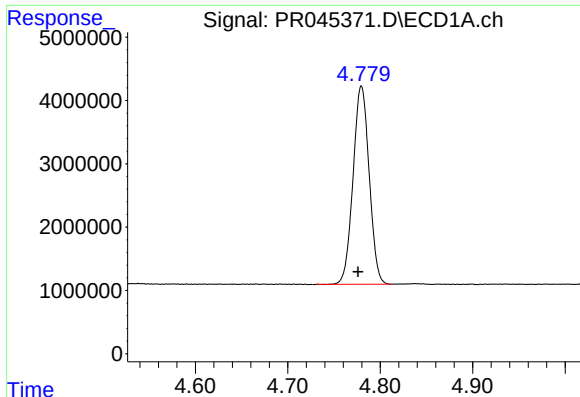
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052720\
Data File : PR045371.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2020 07:54
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 10:57:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052620.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 27 04:32:40 2020
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

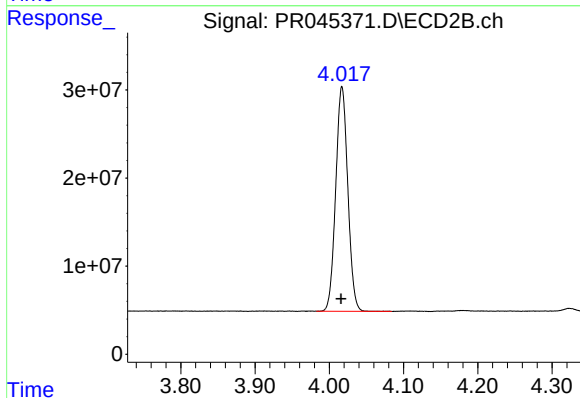




#1 Tetrachloro-m-xylene

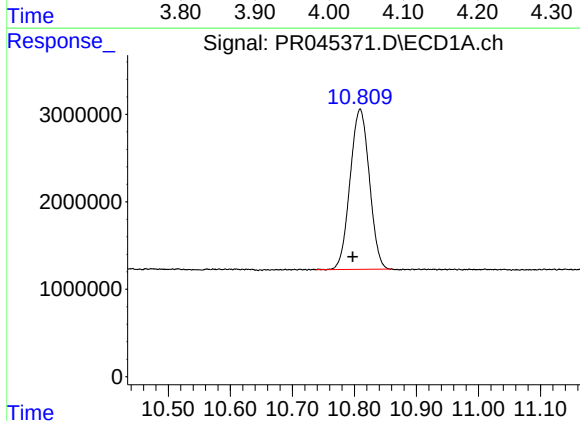
R.T.: 4.780 min
Delta R.T.: 0.004 min
Response: 37944441
Conc: 20.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



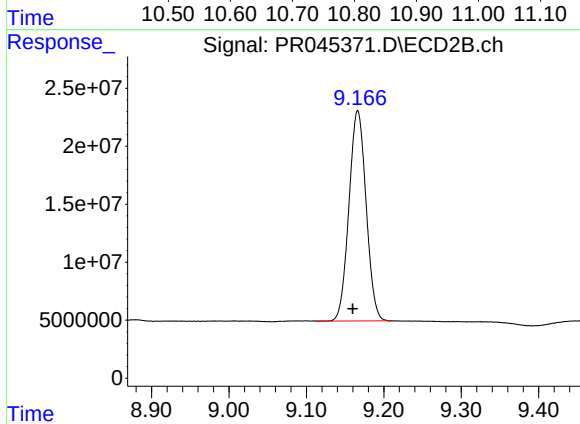
#1 Tetrachloro-m-xylene

R.T.: 4.017 min
Delta R.T.: 0.001 min
Response: 288289138
Conc: 21.44 ng/ml



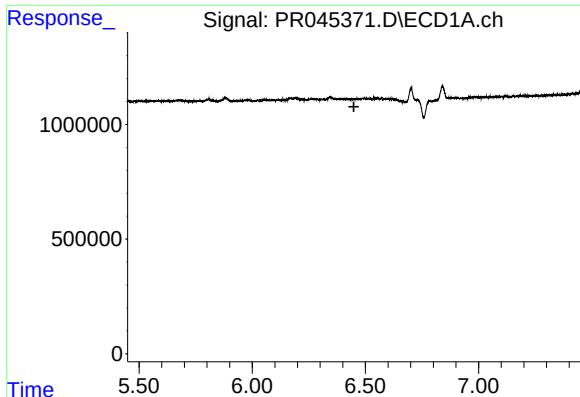
#2 Decachlorobiphenyl

R.T.: 10.809 min
Delta R.T.: 0.012 min
Response: 39525742
Conc: 19.73 ng/ml



#2 Decachlorobiphenyl

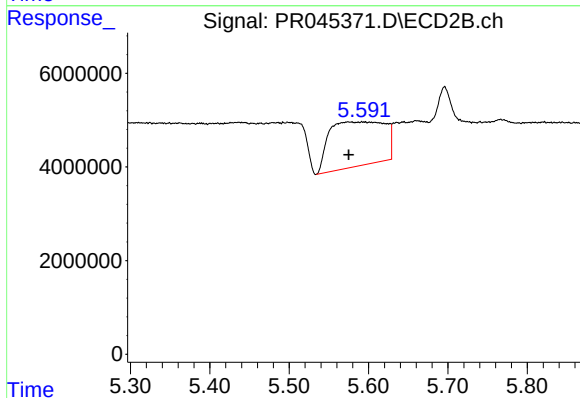
R.T.: 9.166 min
Delta R.T.: 0.007 min
Response: 278933977
Conc: 20.19 ng/ml



#7 AR-1016-5

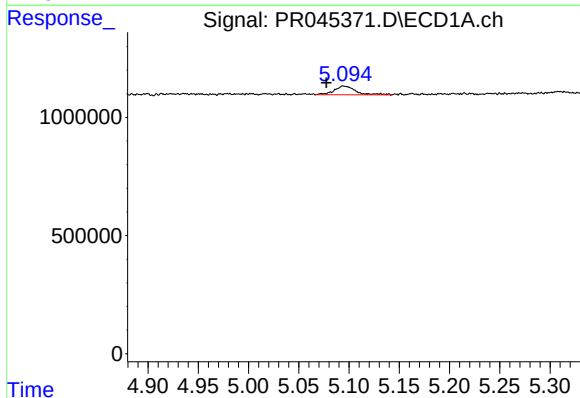
R.T.: 0.000 min
Exp R.T.: 6.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



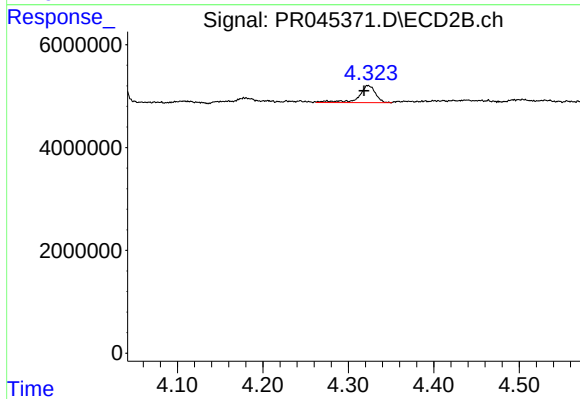
#7 AR-1016-5

R.T.: 5.574 min
Delta R.T.: 0.000 min
Response: 46294165
Conc: 118.51 ng/ml



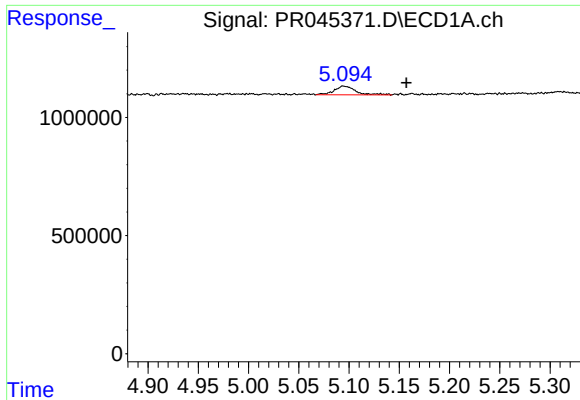
#9 AR-1221-2

R.T.: 5.095 min
Delta R.T.: 0.017 min
Response: 544313
Conc: 37.26 ng/ml



#9 AR-1221-2

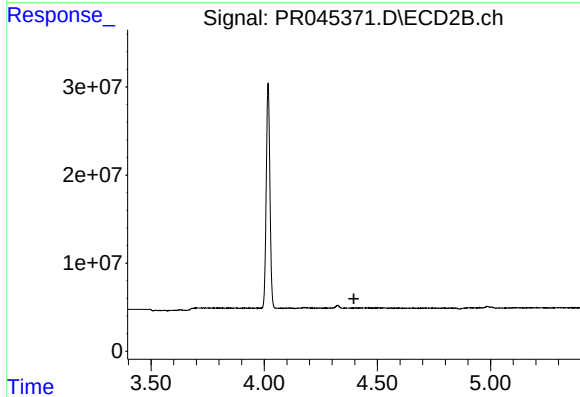
R.T.: 4.323 min
Delta R.T.: 0.005 min
Response: 4519500
Conc: 40.48 ng/ml



#10 AR-1221-3

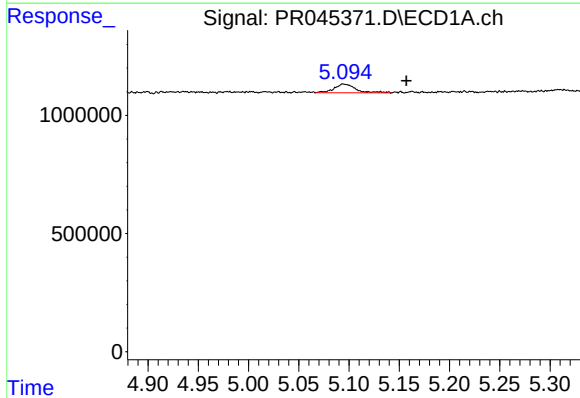
R.T.: 5.095 min
Delta R.T.: -0.062 min
Response: 544313
Conc: 11.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



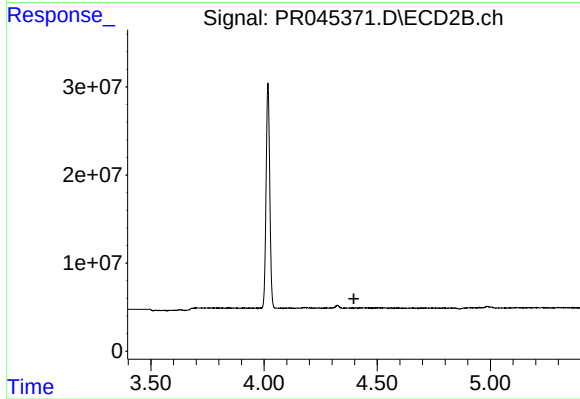
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.396 min
Response: 0
Conc: N.D.



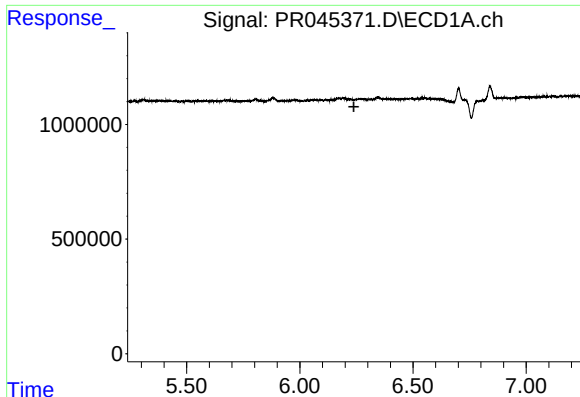
#11 AR-1232-1

R.T.: 5.095 min
Delta R.T.: -0.062 min
Response: 544313
Conc: 14.44 ng/ml



#11 AR-1232-1

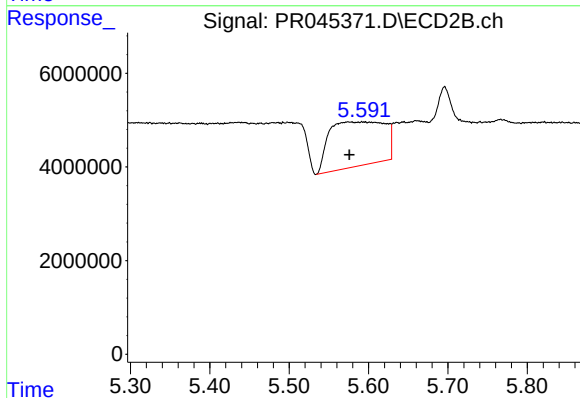
R.T.: 0.000 min
Exp R.T. : 4.397 min
Response: 0
Conc: N.D.



#15 AR-1232-5

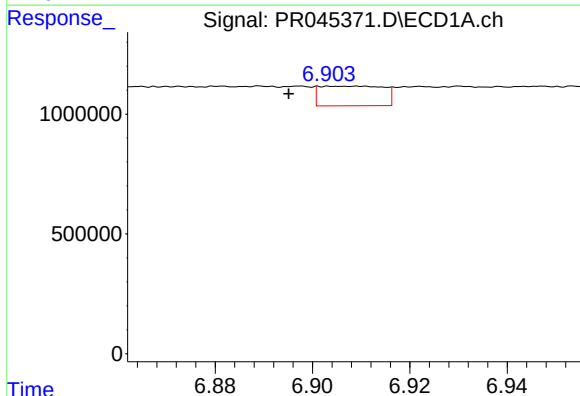
R.T.: 0.000 min
Exp R.T.: 6.239 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



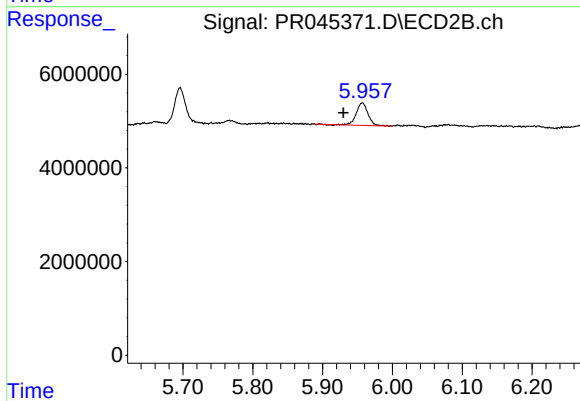
#15 AR-1232-5

R.T.: 5.574 min
Delta R.T.: -0.002 min
Response: 46294165
Conc: 310.16 ng/ml



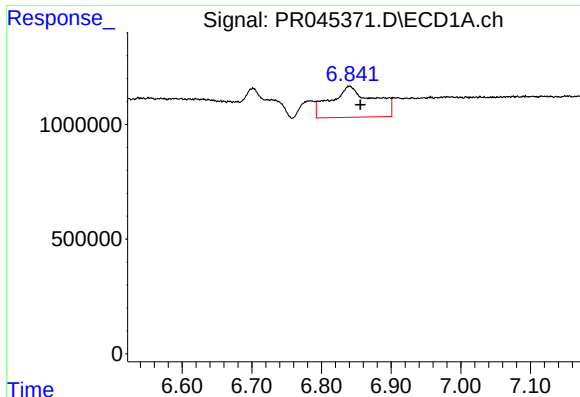
#20 AR-1242-5

R.T.: 6.909 min
Delta R.T.: 0.014 min
Response: 746337
Conc: 18.05 ng/ml



#20 AR-1242-5

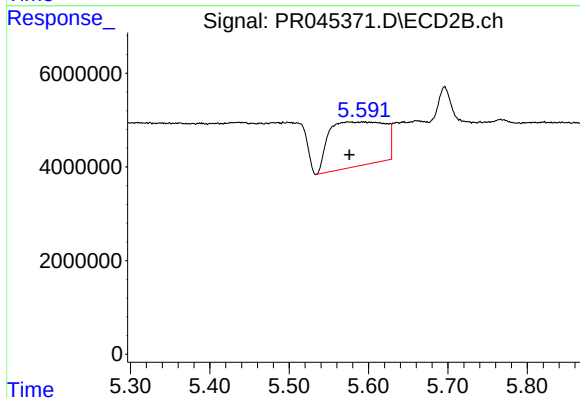
R.T.: 5.957 min
Delta R.T.: 0.027 min
Response: 5523197
Conc: 14.86 ng/ml



#24 AR-1248-4

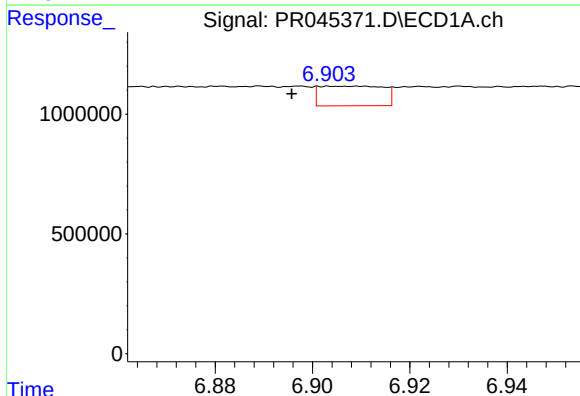
R.T.: 6.840 min
Delta R.T.: -0.016 min
Response: 5797998
Conc: 77.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



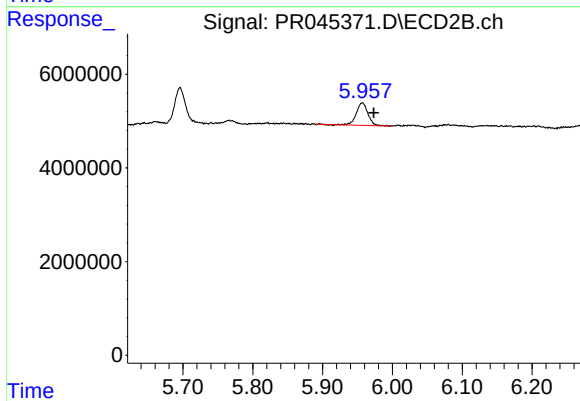
#24 AR-1248-4

R.T.: 5.574 min
Delta R.T.: -0.002 min
Response: 46294165
Conc: 87.60 ng/ml



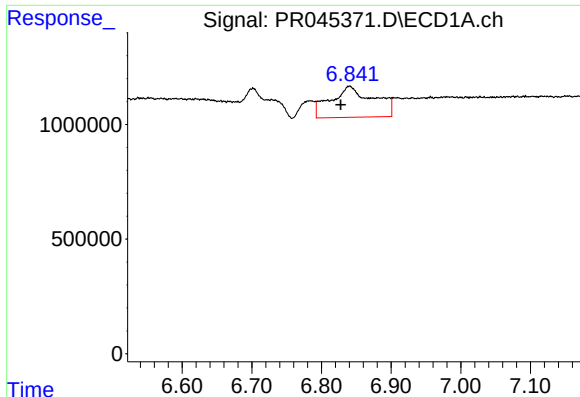
#25 AR-1248-5

R.T.: 6.909 min
Delta R.T.: 0.013 min
Response: 746337
Conc: 10.52 ng/ml



#25 AR-1248-5

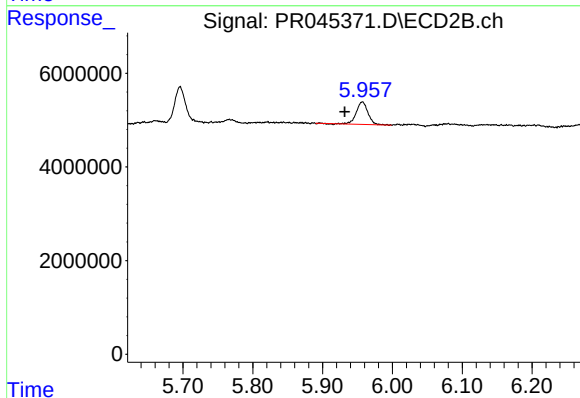
R.T.: 5.957 min
Delta R.T.: -0.016 min
Response: 5523197
Conc: 10.52 ng/ml



#26 AR-1254-1

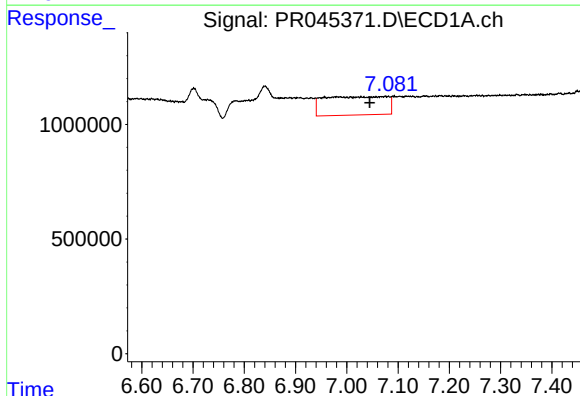
R.T.: 6.840 min
Delta R.T.: 0.013 min
Response: 5797998
Conc: 84.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



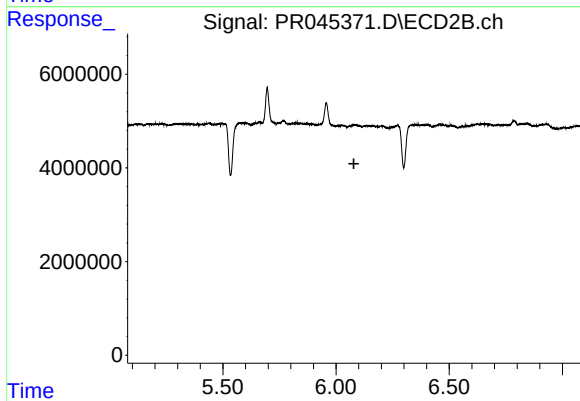
#26 AR-1254-1

R.T.: 5.957 min
Delta R.T.: 0.025 min
Response: 5523197
Conc: 7.35 ng/ml



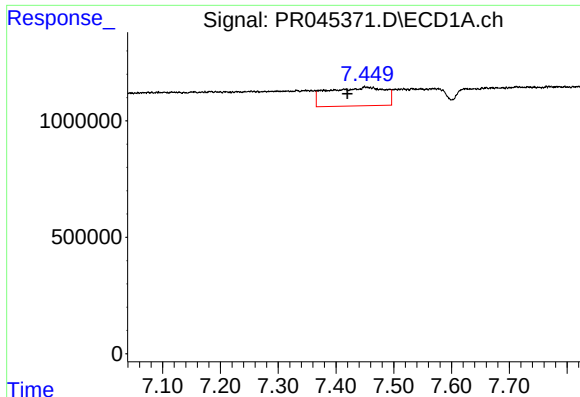
#27 AR-1254-2

R.T.: 7.075 min
Delta R.T.: 0.030 min
Response: 6864490
Conc: 63.75 ng/ml



#27 AR-1254-2

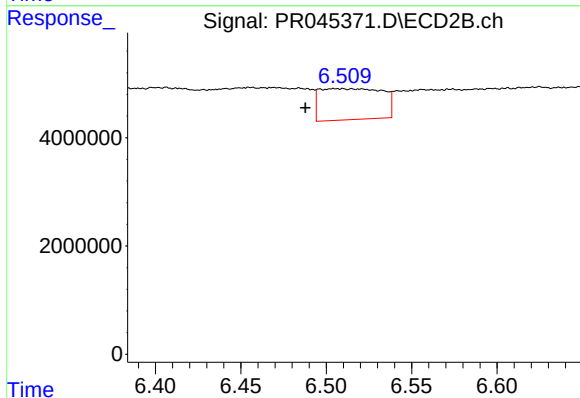
R.T.: 0.000 min
Exp R.T.: 6.079 min
Response: 0
Conc: N.D.



#28 AR-1254-3

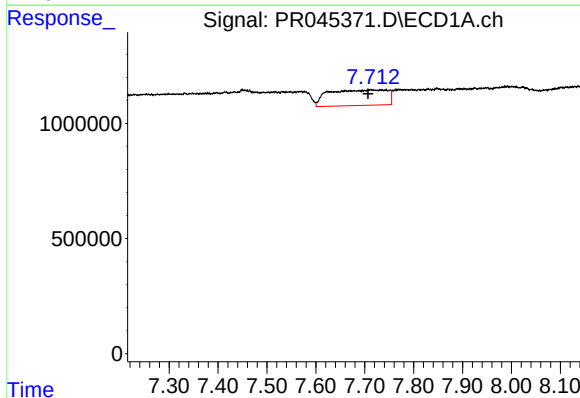
R.T.: 7.451 min
Delta R.T.: 0.032 min
Response: 5544477
Conc: 46.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



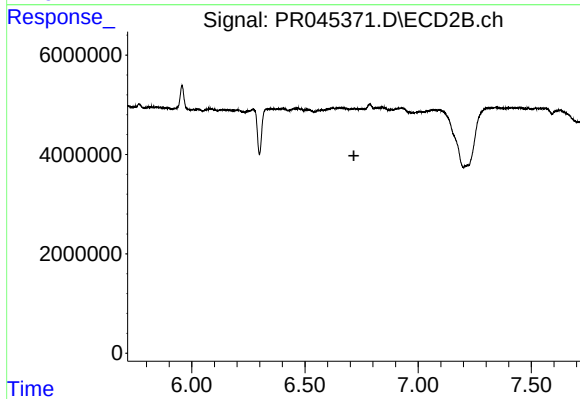
#28 AR-1254-3

R.T.: 6.506 min
Delta R.T.: 0.018 min
Response: 14643658
Conc: 13.42 ng/ml



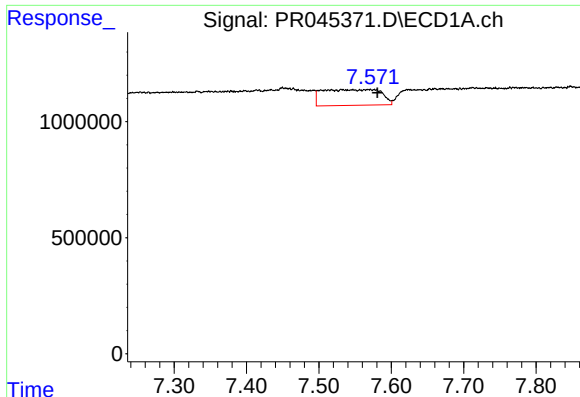
#29 AR-1254-4

R.T.: 7.713 min
Delta R.T.: 0.006 min
Response: 5587460
Conc: 62.02 ng/ml



#29 AR-1254-4

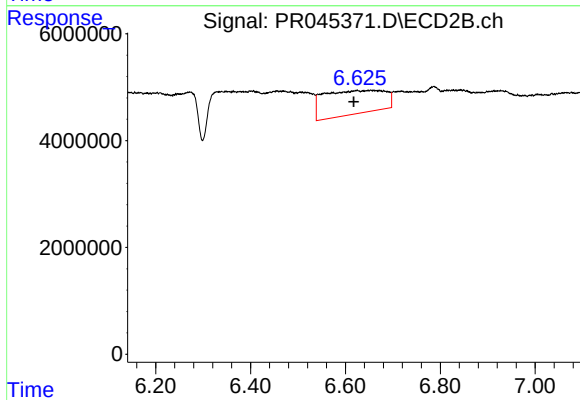
R.T.: 0.000 min
Exp R.T.: 6.716 min
Response: 0
Conc: N.D.



#31 AR-1260-1

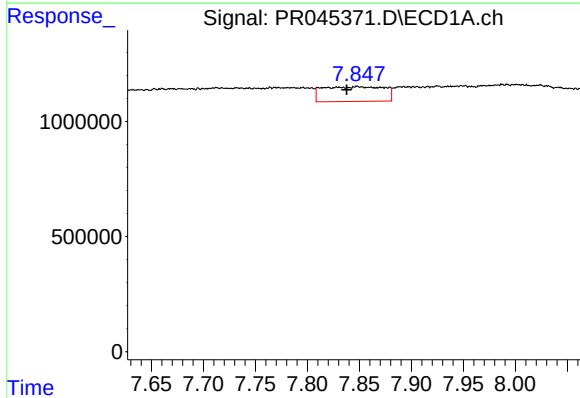
R.T.: 7.533 min
Delta R.T.: -0.048 min
Response: 3825355
Conc: 45.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



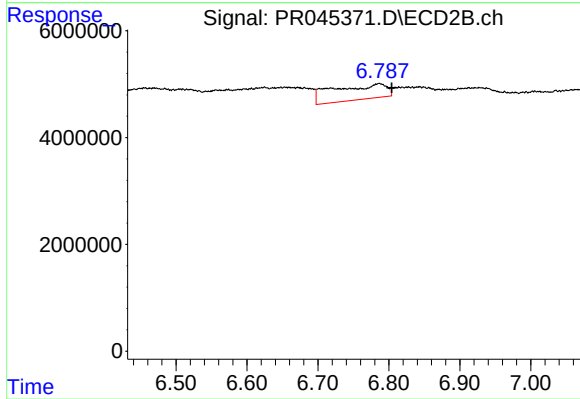
#31 AR-1260-1

R.T.: 6.624 min
Delta R.T.: 0.007 min
Response: 39708661
Conc: 58.94 ng/ml



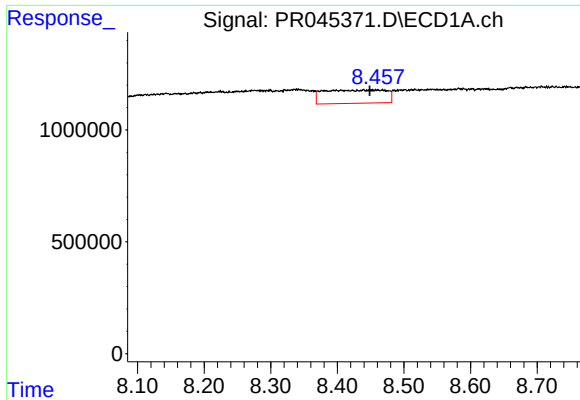
#32 AR-1260-2

R.T.: 7.848 min
Delta R.T.: 0.010 min
Response: 2634476
Conc: 25.17 ng/ml



#32 AR-1260-2

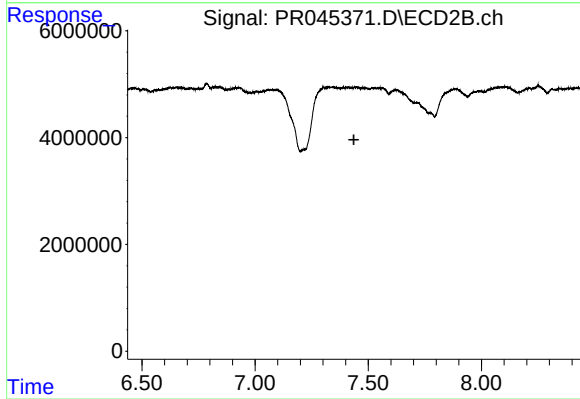
R.T.: 6.787 min
Delta R.T.: -0.017 min
Response: 14843167
Conc: 18.36 ng/ml



#34 AR-1260-4

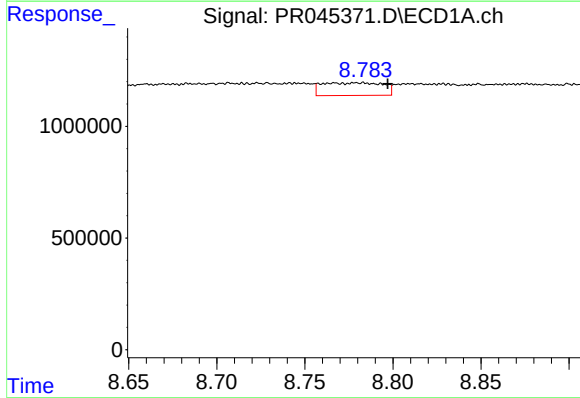
R.T.: 8.450 min
Delta R.T.: 0.000 min
Response: 3890855
Conc: 40.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



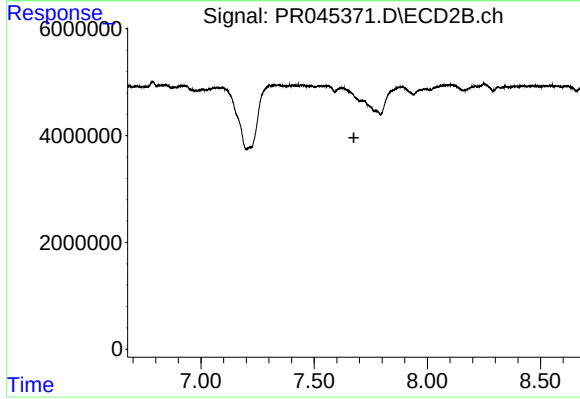
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.437 min
Response: 0
Conc: N.D.



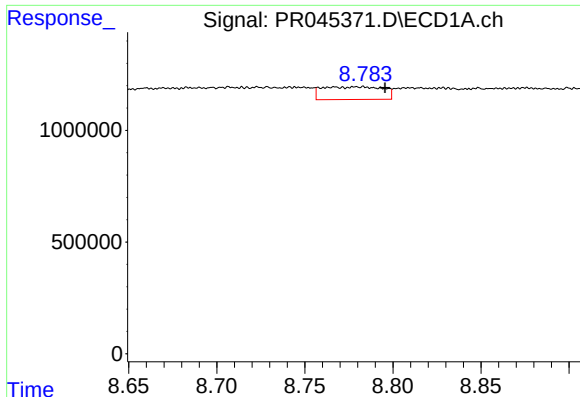
#35 AR-1260-5

R.T.: 8.767 min
Delta R.T.: -0.030 min
Response: 1365522
Conc: 6.86 ng/ml



#35 AR-1260-5

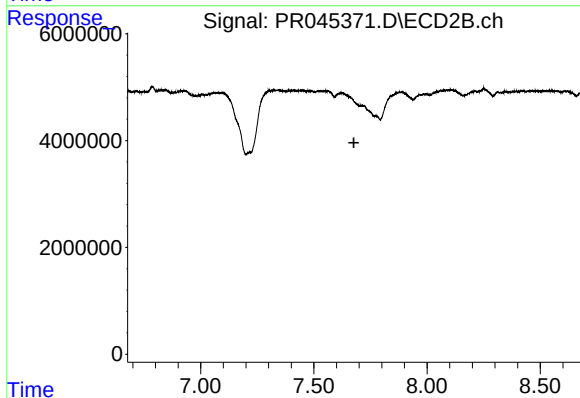
R.T.: 0.000 min
Exp R.T. : 7.676 min
Response: 0
Conc: N.D.



#37 AR-1262-2

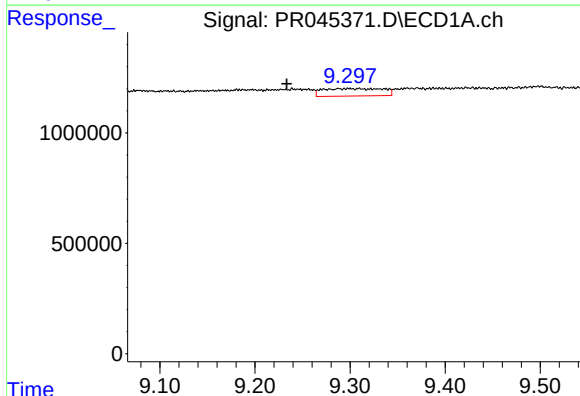
R.T.: 8.767 min
Delta R.T.: -0.029 min
Response: 1365522
Conc: 6.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



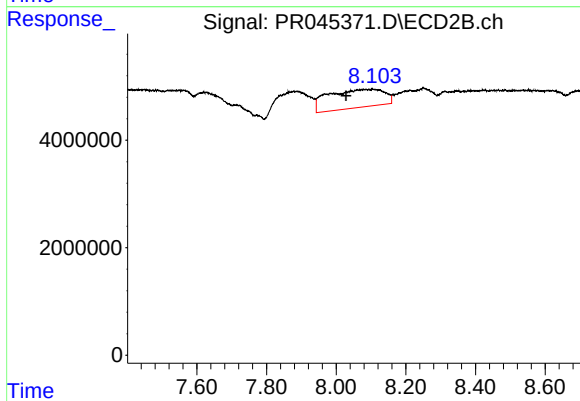
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.677 min
Response: 0
Conc: N.D.



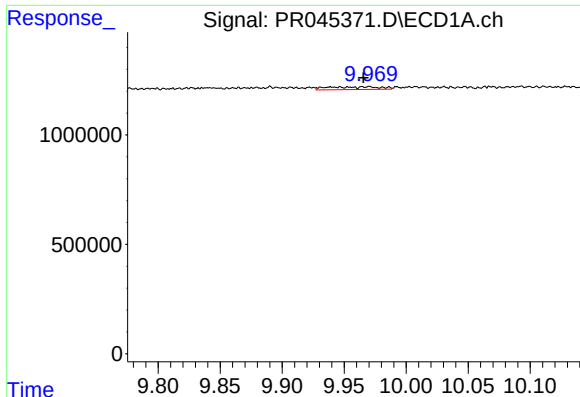
#39 AR-1262-4

R.T.: 9.299 min
Delta R.T.: 0.065 min
Response: 1495774
Conc: 13.60 ng/ml



#39 AR-1262-4

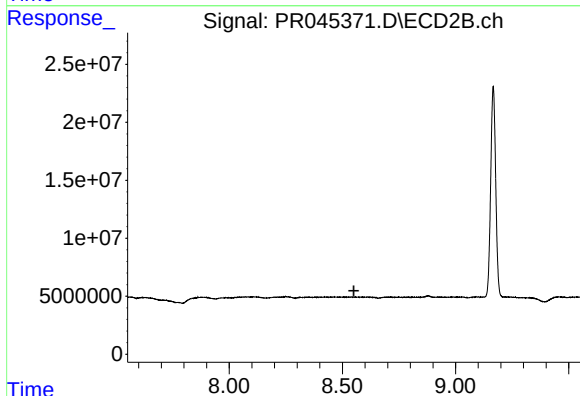
R.T.: 8.085 min
Delta R.T.: 0.057 min
Response: 37994905
Conc: 29.41 ng/ml



#40 AR-1262-5

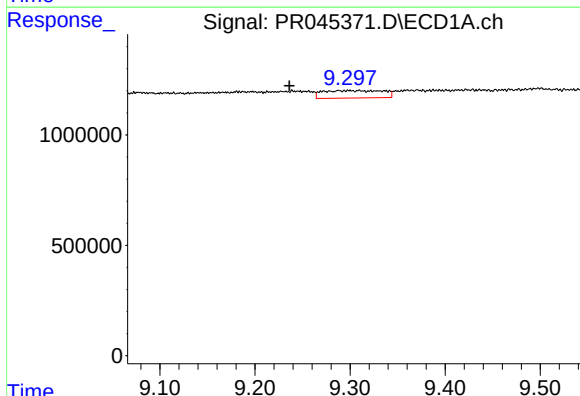
R.T.: 9.969 min
Delta R.T.: 0.003 min
Response: 370971
Conc: 4.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



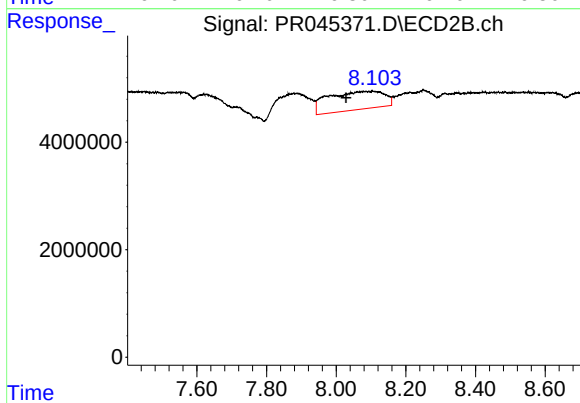
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.551 min
Response: 0
Conc: N.D.



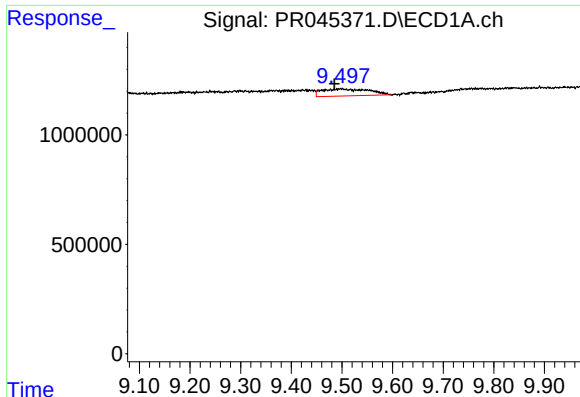
#42 AR-1268-2

R.T.: 9.299 min
Delta R.T.: 0.062 min
Response: 1495774
Conc: 6.20 ng/ml



#42 AR-1268-2

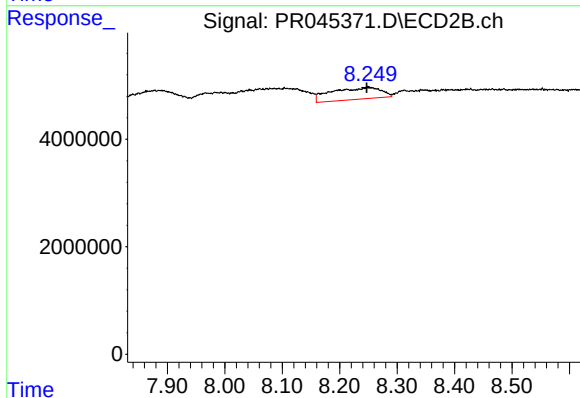
R.T.: 8.085 min
Delta R.T.: 0.057 min
Response: 37994905
Conc: 19.73 ng/ml



#43 AR-1268-3

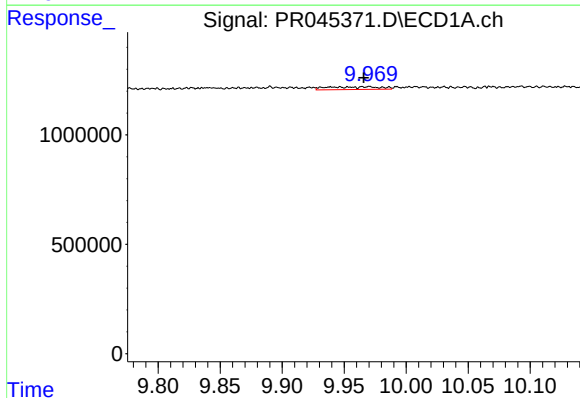
R.T.: 9.499 min
Delta R.T.: 0.014 min
Response: 2051370
Conc: 10.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



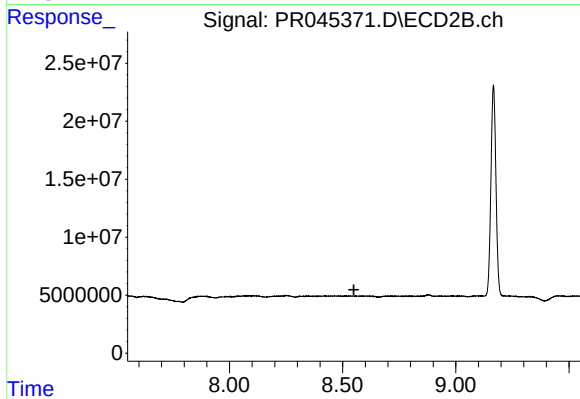
#43 AR-1268-3

R.T.: 8.250 min
Delta R.T.: 0.003 min
Response: 13131433
Conc: 8.29 ng/ml



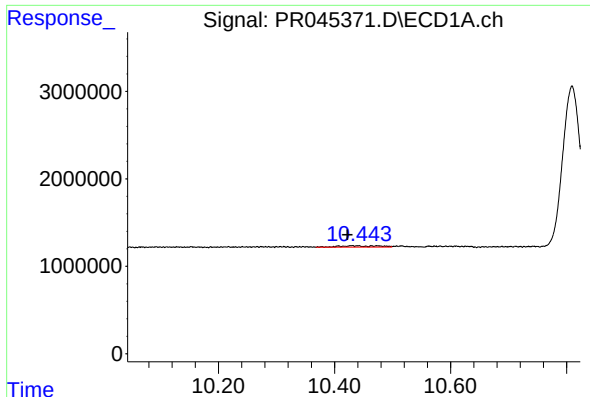
#44 AR-1268-4

R.T.: 9.969 min
Delta R.T.: 0.003 min
Response: 370971
Conc: 4.07 ng/ml



#44 AR-1268-4

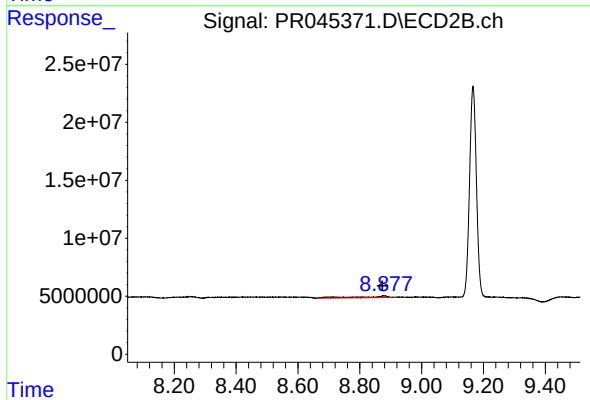
R.T.: 0.000 min
Exp R.T. : 8.550 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.430 min
Delta R.T.: 0.007 min
Response: 772303
Conc: 1.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.878 min
Delta R.T.: 0.005 min
Response: 8113881
Conc: 1.61 ng/ml