

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120518\
 Data File : PR034295.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2018 20:15
 Operator : SM\SJ
 Sample : J6213-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 01:16:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 13:48:33 2018
 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...	4.433	3.520	26927634	50452472	15.999	14.850
2)	SA Decachlor...	10.119	8.421	27797439	57802923	16.249	15.731
Target Compounds							
3)	L1 AR-1016-1	5.617	0.000	1083352	0	18.662	N.D. #
4)	L1 AR-1016-2	5.617	0.000	1083352	0	12.441	N.D. #
5)	L1 AR-1016-3	5.617	4.840	1083352	4991570	19.705	57.015 #
6)	L1 AR-1016-4	0.000	4.840	0	4991570	N.D.	70.300 #
8)	L2 AR-1221-1	0.000	3.718	0	1352334	N.D.	41.885 #
9)	L2 AR-1221-2	0.000	3.815	0	1341815	N.D.	54.058 #
10)	L2 AR-1221-3	4.818	3.951	1901344	3699403	45.657	45.039
11)	L3 AR-1232-1	4.818	3.951	1901344	3699403	57.897	57.921
13)	L3 AR-1232-3	5.617	4.840	1083352	4991570	29.420	137.358 #
14)	L3 AR-1232-4	0.000	4.840	0	4991570	N.D.	152.641 #
15)	L3 AR-1232-5	5.865	0.000	860334	0	59.296	N.D. #
16)	L4 AR-1242-1	5.617	0.000	1083352	0	23.269	N.D. #
17)	L4 AR-1242-2	5.617	0.000	1083352	0	15.533	N.D. #
18)	L4 AR-1242-3	5.617	4.840	1083352	4991570	25.492	70.690 #
19)	L4 AR-1242-4	0.000	4.840	0	4991570	N.D.	72.174 #
21)	L5 AR-1248-1	5.617	0.000	1083352	0	32.035	N.D. #
22)	L5 AR-1248-2	5.865	4.840	860334	4991570	17.608	55.128 #
23)	L5 AR-1248-3	0.000	4.840	0	4991570	N.D.	53.170 #
27)	L6 AR-1254-2	6.705	0.000	1542994	0	14.639	N.D. #
31)	L7 AR-1260-1	7.135	6.043	550051	2746921	6.082	13.326 #
33)	L7 AR-1260-3	0.000	6.435	0	1515708	N.D.	6.353 #
34)	L7 AR-1260-4	0.000	6.878	0	1960088	N.D.	11.886 #
38)	L8 AR-1262-3	0.000	7.388	0	3423233	N.D.	18.419 #
39)	L8 AR-1262-4	0.000	7.388	0	3423233	N.D.	9.460 #
41)	L9 AR-1268-1	0.000	7.388	0	3423233	N.D.	4.331 #
42)	L9 AR-1268-2	0.000	7.388	0	3423233	N.D.	4.704 #

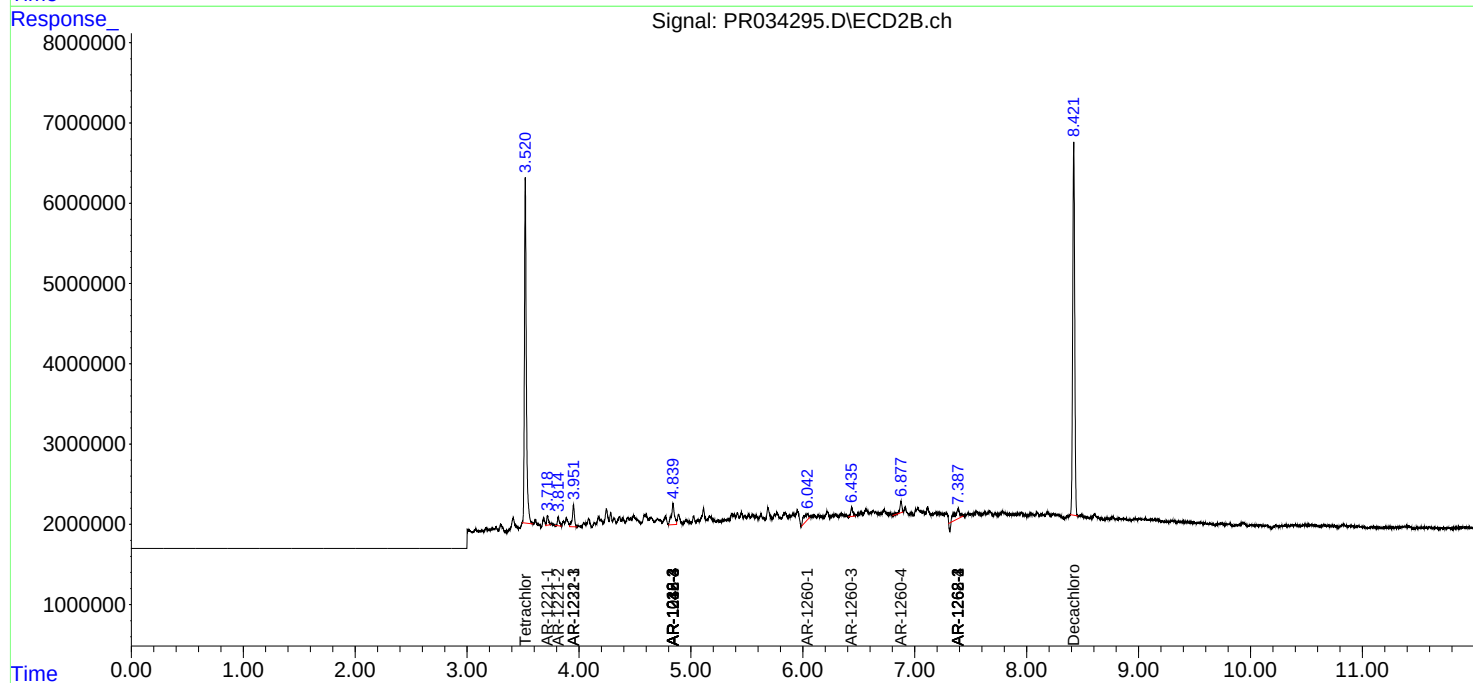
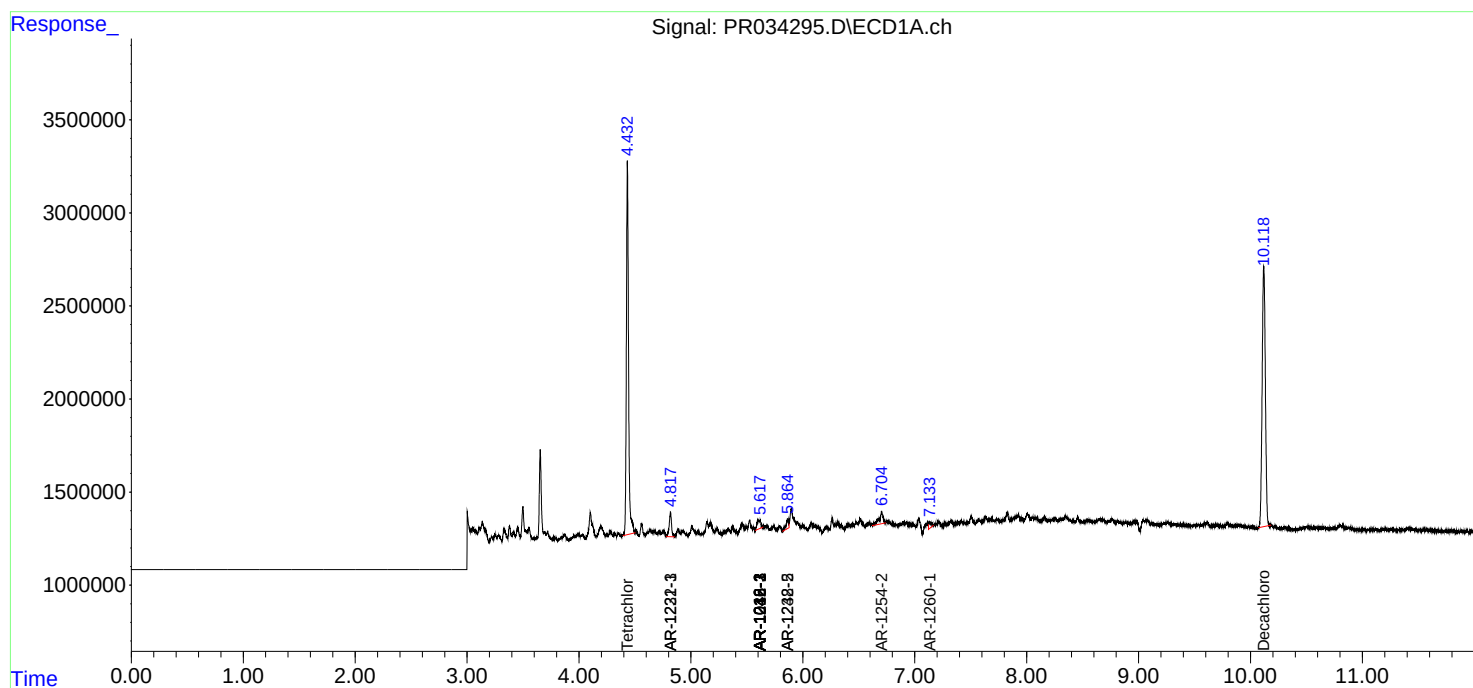
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

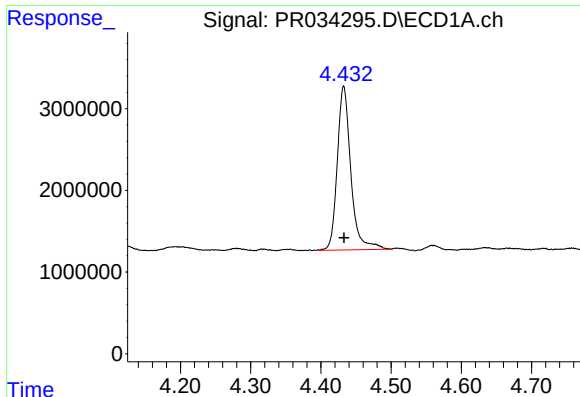
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120518\
Data File : PR034295.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Dec 2018 20:15
Operator : SM\SJ
Sample : J6213-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 01:16:01 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 13:48:33 2018
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

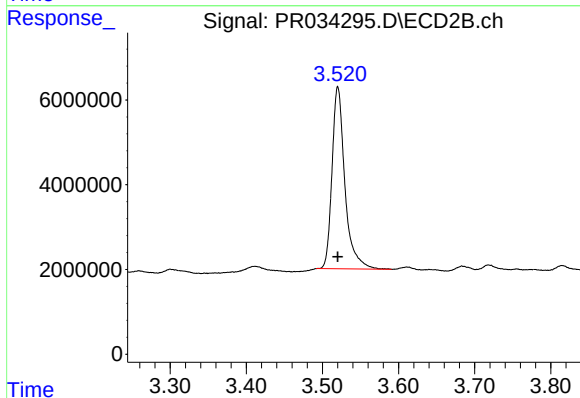




#1 Tetrachloro-m-xylene

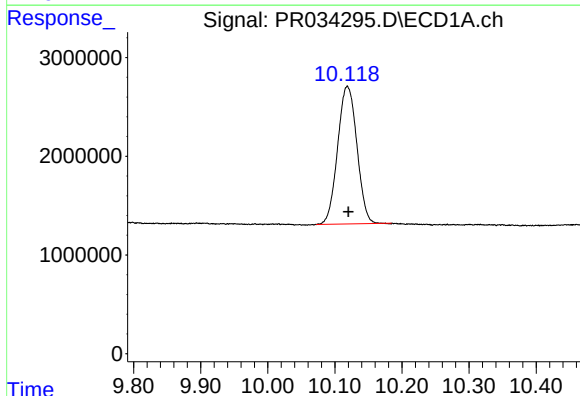
R.T.: 4.433 min
Delta R.T.: 0.000 min
Response: 26927634
Conc: 16.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



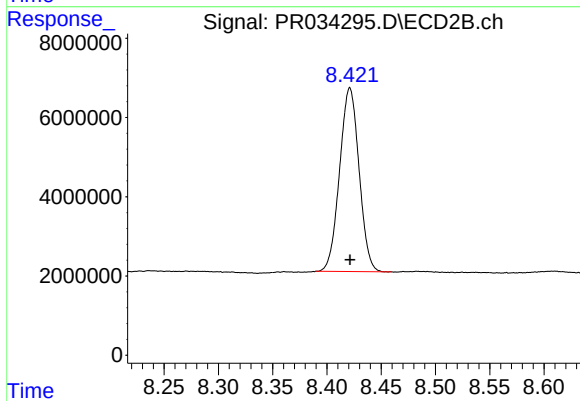
#1 Tetrachloro-m-xylene

R.T.: 3.520 min
Delta R.T.: 0.000 min
Response: 50452472
Conc: 14.85 ng/ml



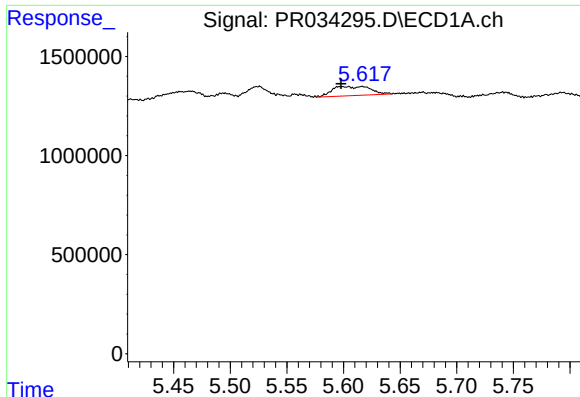
#2 Decachlorobiphenyl

R.T.: 10.119 min
Delta R.T.: -0.001 min
Response: 27797439
Conc: 16.25 ng/ml



#2 Decachlorobiphenyl

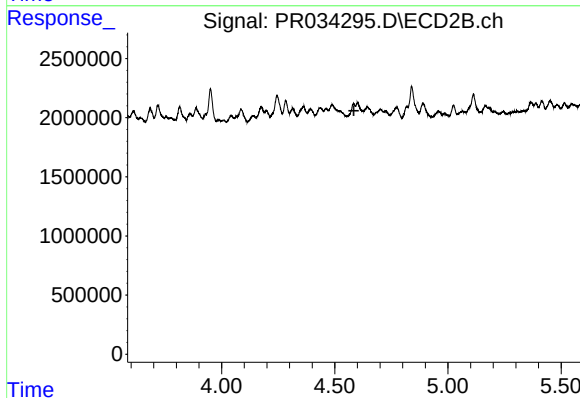
R.T.: 8.421 min
Delta R.T.: 0.000 min
Response: 57802923
Conc: 15.73 ng/ml



#3 AR-1016-1

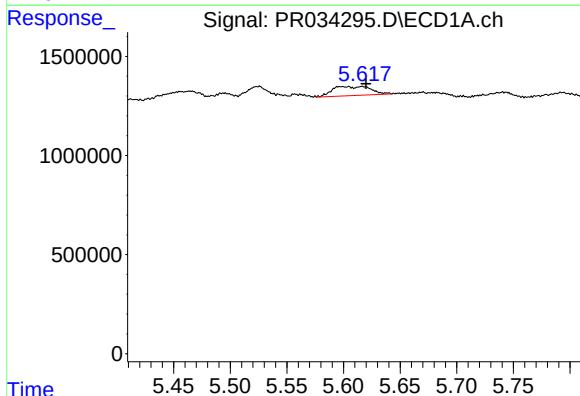
R.T.: 5.617 min
Delta R.T.: 0.019 min
Response: 1083352
Conc: 18.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



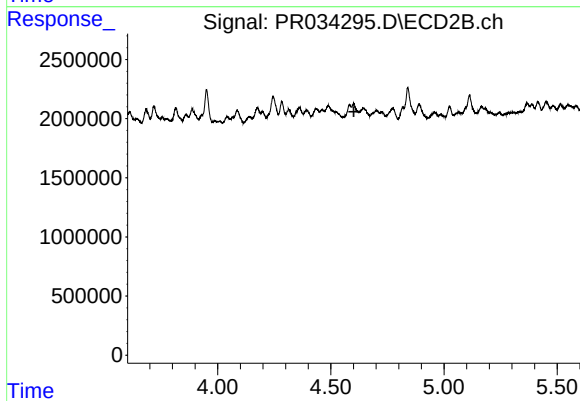
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.585 min
Response: 0
Conc: N.D.



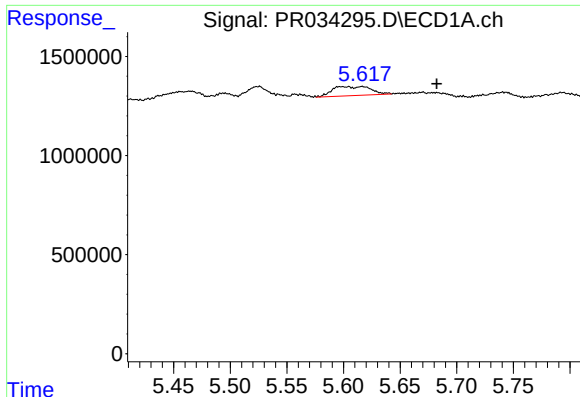
#4 AR-1016-2

R.T.: 5.617 min
Delta R.T.: -0.003 min
Response: 1083352
Conc: 12.44 ng/ml



#4 AR-1016-2

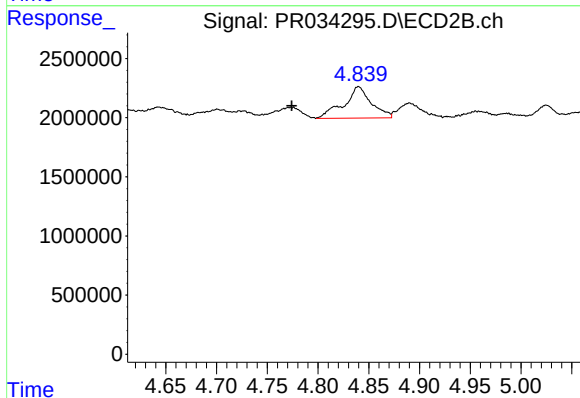
R.T.: 0.000 min
Exp R.T. : 4.602 min
Response: 0
Conc: N.D.



#5 AR-1016-3

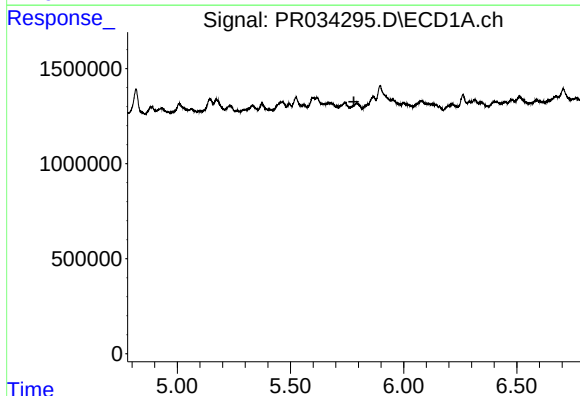
R.T.: 5.617 min
Delta R.T.: -0.066 min
Response: 1083352
Conc: 19.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



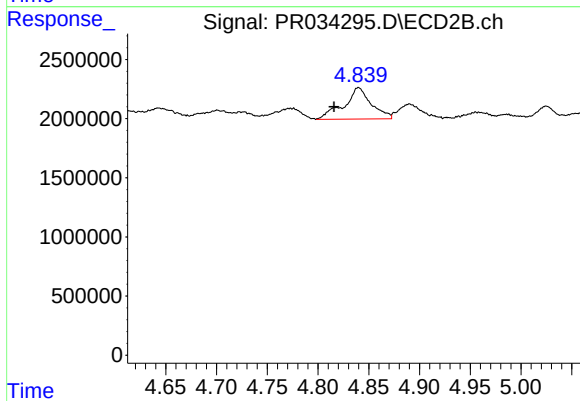
#5 AR-1016-3

R.T.: 4.840 min
Delta R.T.: 0.066 min
Response: 4991570
Conc: 57.02 ng/ml



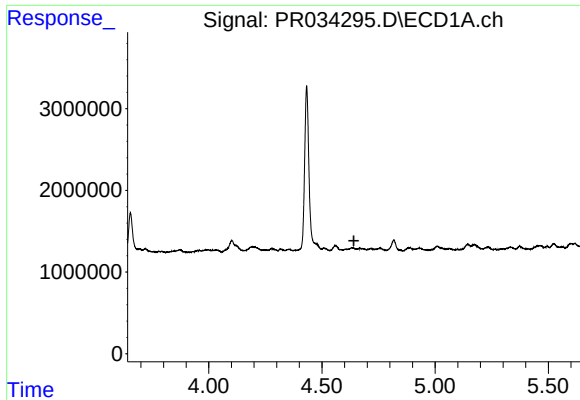
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.780 min
Response: 0
Conc: N.D.



#6 AR-1016-4

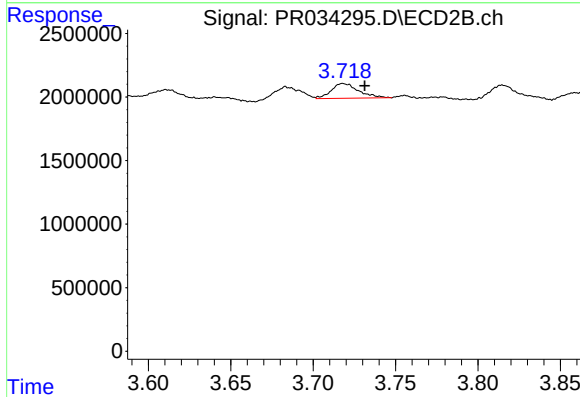
R.T.: 4.840 min
Delta R.T.: 0.024 min
Response: 4991570
Conc: 70.30 ng/ml



#8 AR-1221-1

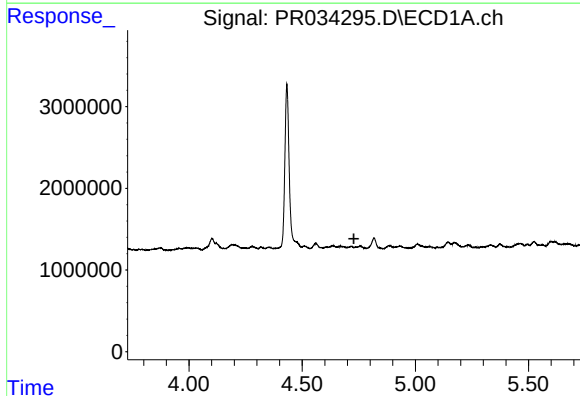
R.T.: 0.000 min
Exp R.T. : 4.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



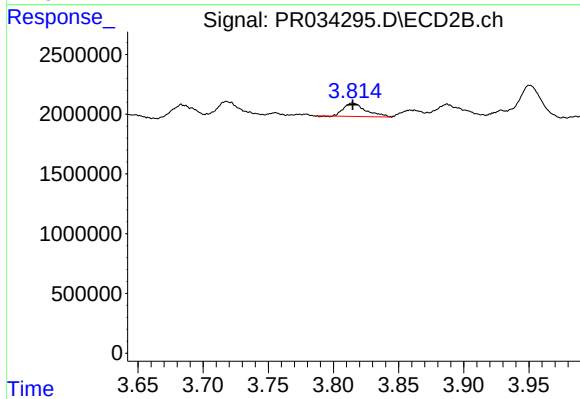
#8 AR-1221-1

R.T.: 3.718 min
Delta R.T.: -0.013 min
Response: 1352334
Conc: 41.89 ng/ml



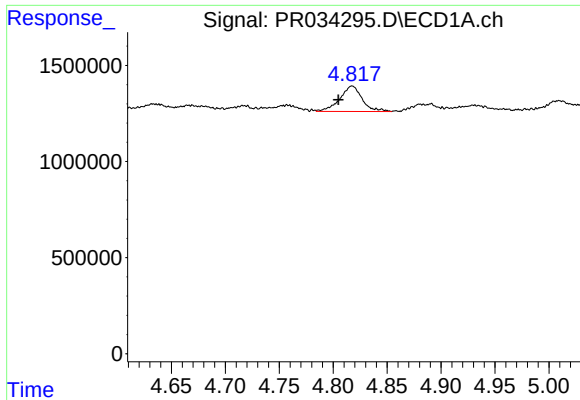
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.728 min
Response: 0
Conc: N.D.



#9 AR-1221-2

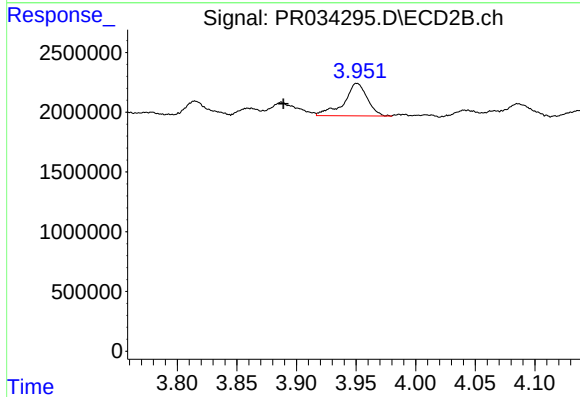
R.T.: 3.815 min
Delta R.T.: 0.000 min
Response: 1341815
Conc: 54.06 ng/ml



#10 AR-1221-3

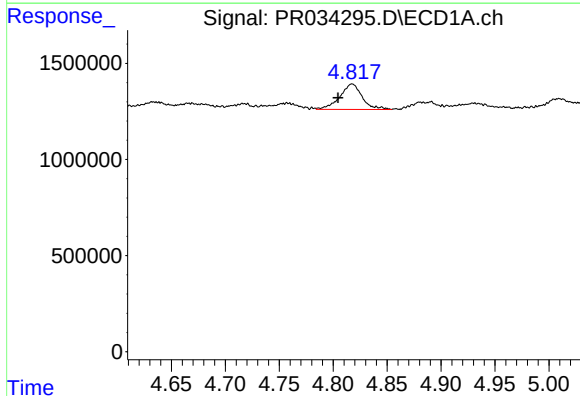
R.T.: 4.818 min
Delta R.T.: 0.013 min
Response: 1901344
Conc: 45.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



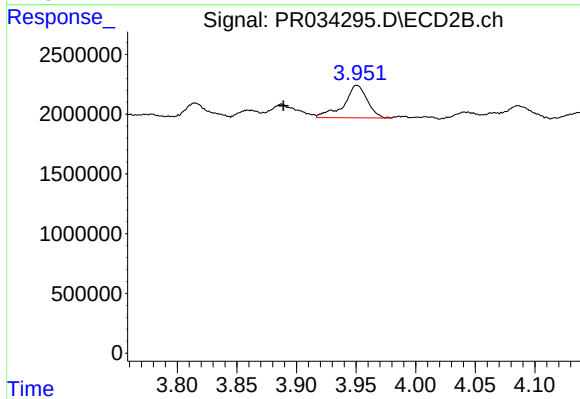
#10 AR-1221-3

R.T.: 3.951 min
Delta R.T.: 0.062 min
Response: 3699403
Conc: 45.04 ng/ml



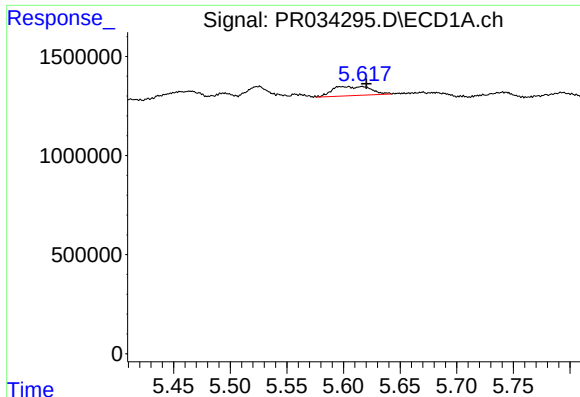
#11 AR-1232-1

R.T.: 4.818 min
Delta R.T.: 0.013 min
Response: 1901344
Conc: 57.90 ng/ml



#11 AR-1232-1

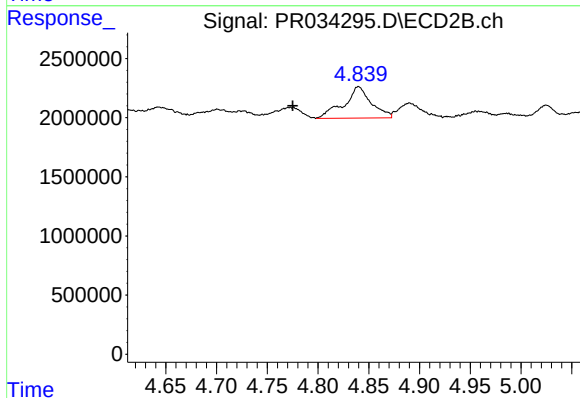
R.T.: 3.951 min
Delta R.T.: 0.062 min
Response: 3699403
Conc: 57.92 ng/ml



#13 AR-1232-3

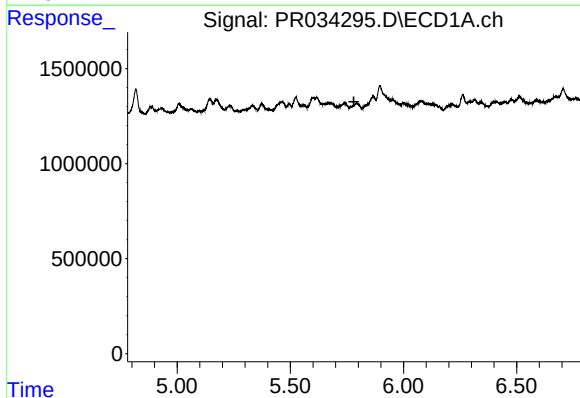
R.T.: 5.617 min
Delta R.T.: -0.004 min
Response: 1083352
Conc: 29.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



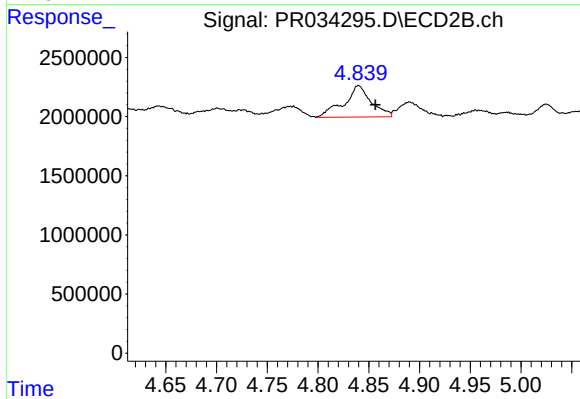
#13 AR-1232-3

R.T.: 4.840 min
Delta R.T.: 0.065 min
Response: 4991570
Conc: 137.36 ng/ml



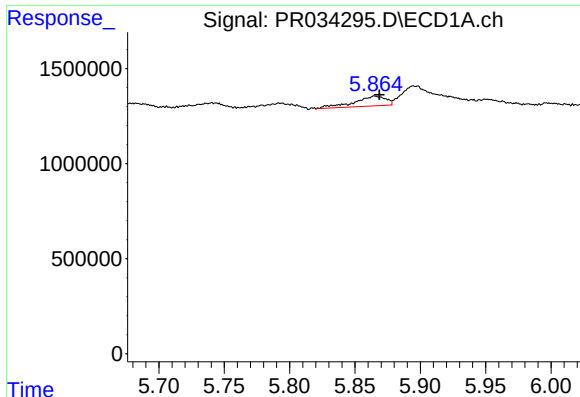
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.781 min
Response: 0
Conc: N.D.



#14 AR-1232-4

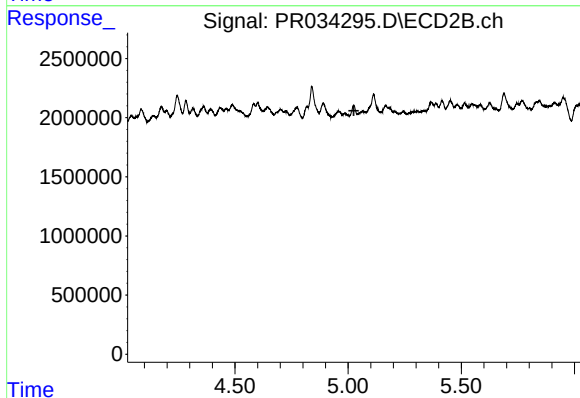
R.T.: 4.840 min
Delta R.T.: -0.017 min
Response: 4991570
Conc: 152.64 ng/ml



#15 AR-1232-5

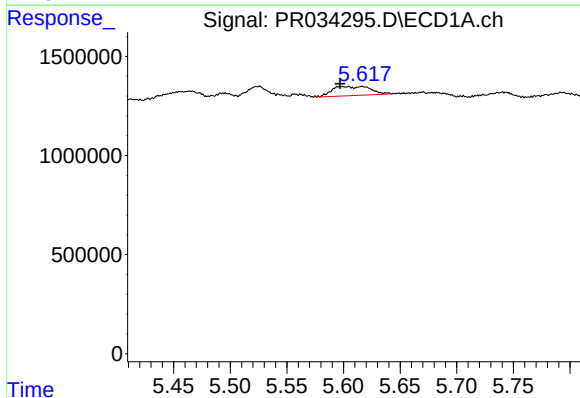
R.T.: 5.865 min
Delta R.T.: -0.003 min
Response: 860334
Conc: 59.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



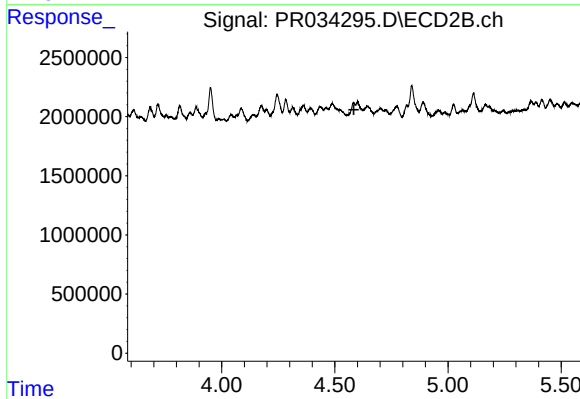
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.025 min
Response: 0
Conc: N.D.



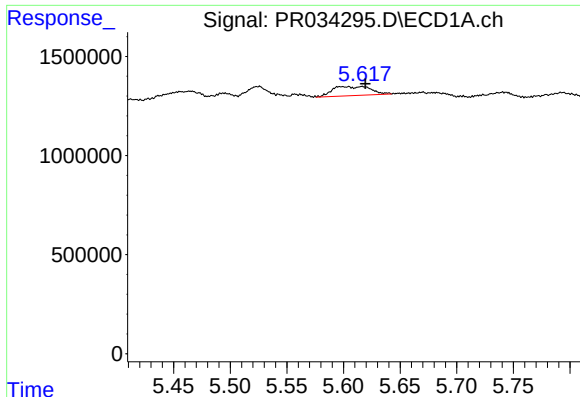
#16 AR-1242-1

R.T.: 5.617 min
Delta R.T.: 0.020 min
Response: 1083352
Conc: 23.27 ng/ml



#16 AR-1242-1

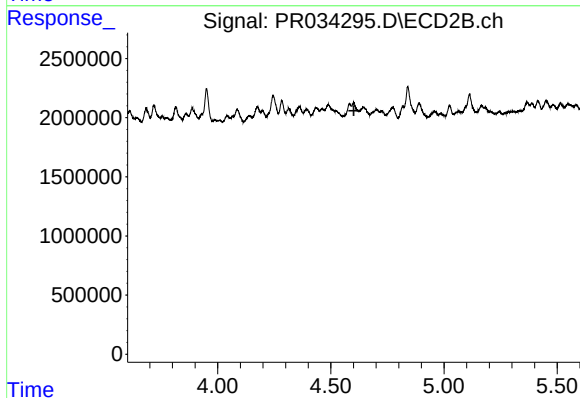
R.T.: 0.000 min
Exp R.T. : 4.584 min
Response: 0
Conc: N.D.



#17 AR-1242-2

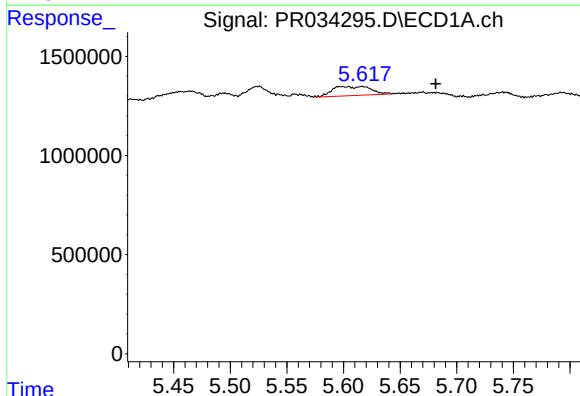
R.T.: 5.617 min
Delta R.T.: -0.003 min
Response: 1083352
Conc: 15.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



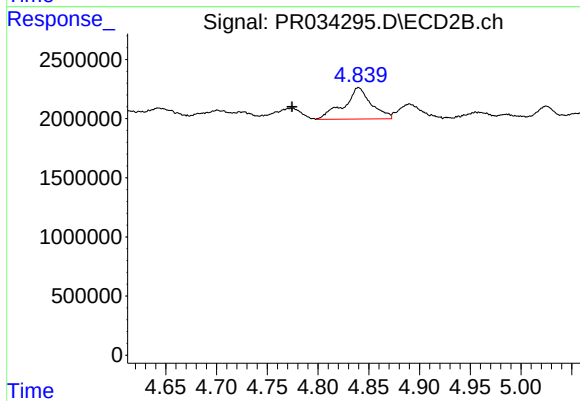
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.602 min
Response: 0
Conc: N.D.



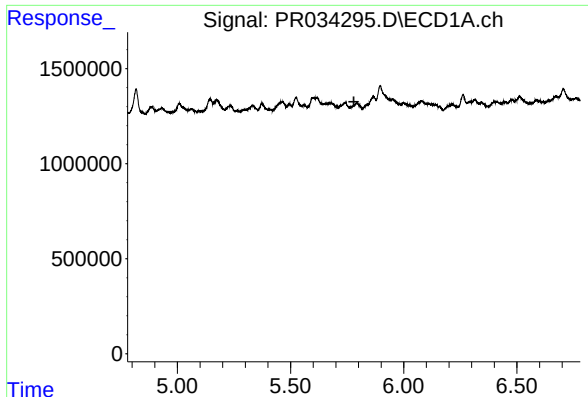
#18 AR-1242-3

R.T.: 5.617 min
Delta R.T.: -0.065 min
Response: 1083352
Conc: 25.49 ng/ml



#18 AR-1242-3

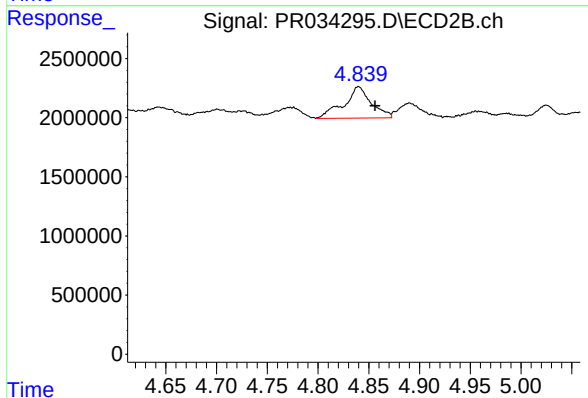
R.T.: 4.840 min
Delta R.T.: 0.065 min
Response: 4991570
Conc: 70.69 ng/ml



#19 AR-1242-4

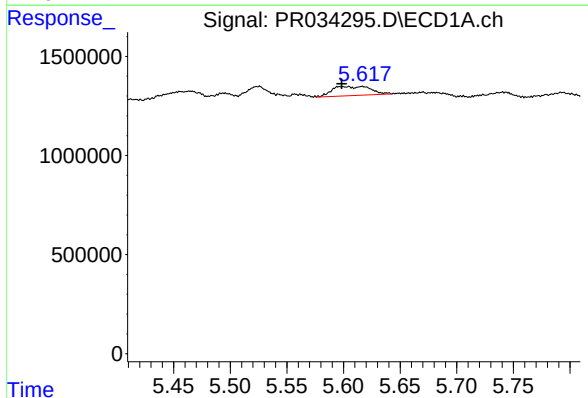
R.T.: 0.000 min
Exp R.T.: 5.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



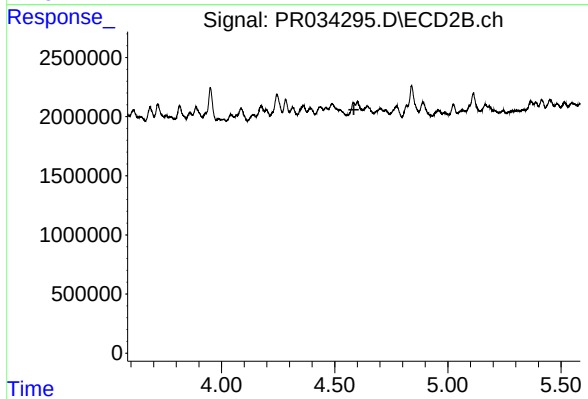
#19 AR-1242-4

R.T.: 4.840 min
Delta R.T.: -0.016 min
Response: 4991570
Conc: 72.17 ng/ml



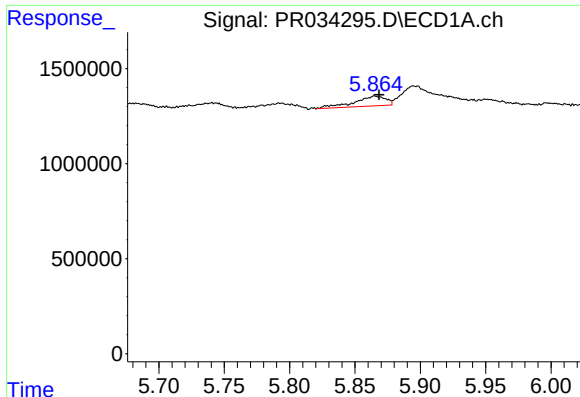
#21 AR-1248-1

R.T.: 5.617 min
Delta R.T.: 0.018 min
Response: 1083352
Conc: 32.03 ng/ml



#21 AR-1248-1

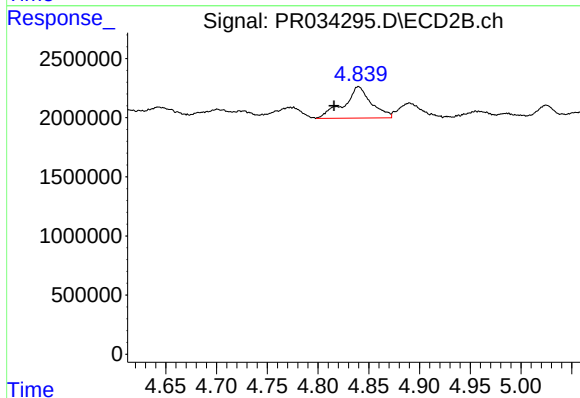
R.T.: 0.000 min
Exp R.T.: 4.585 min
Response: 0
Conc: N.D.



#22 AR-1248-2

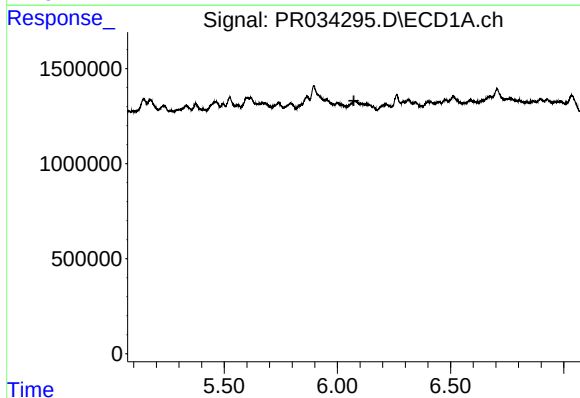
R.T.: 5.865 min
Delta R.T.: -0.003 min
Response: 860334
Conc: 17.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



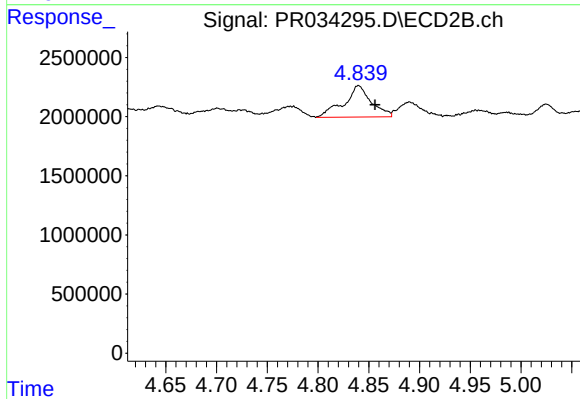
#22 AR-1248-2

R.T.: 4.840 min
Delta R.T.: 0.024 min
Response: 4991570
Conc: 55.13 ng/ml



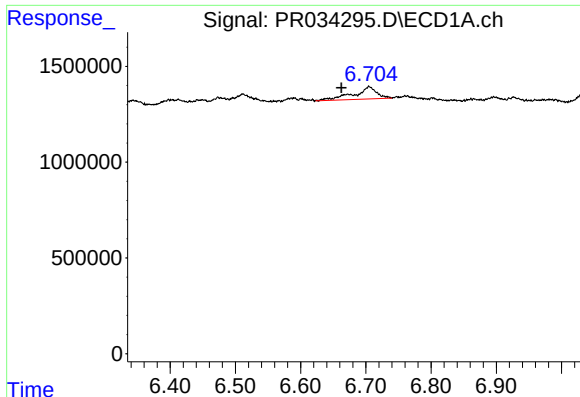
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



#23 AR-1248-3

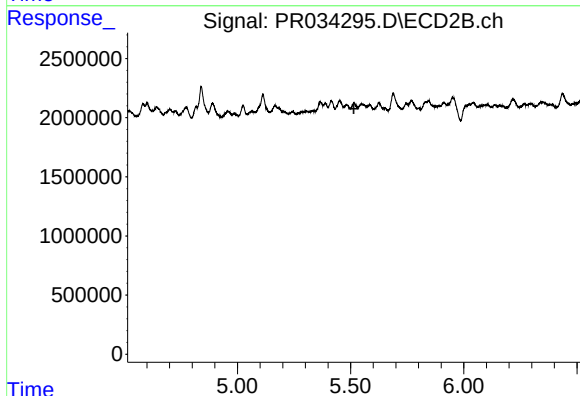
R.T.: 4.840 min
Delta R.T.: -0.016 min
Response: 4991570
Conc: 53.17 ng/ml



#27 AR-1254-2

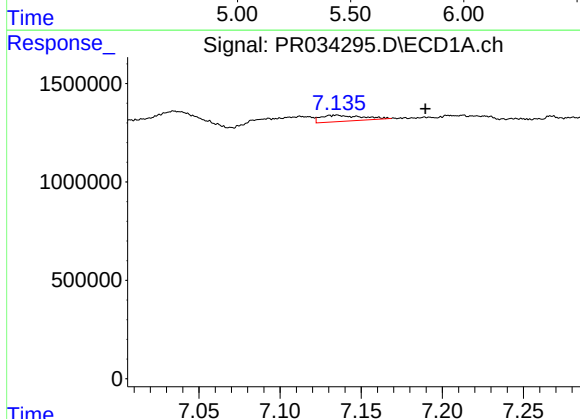
R.T.: 6.705 min
Delta R.T.: 0.043 min
Response: 1542994
Conc: 14.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



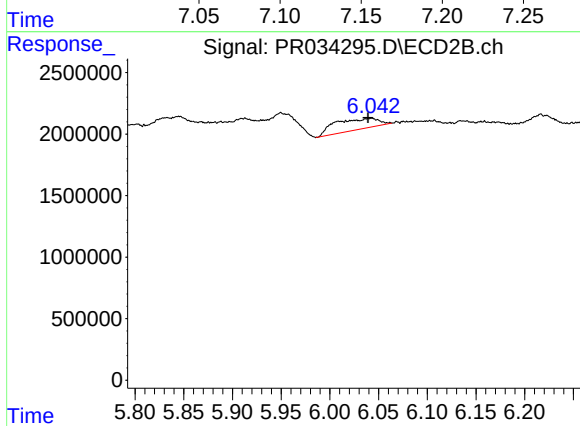
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.514 min
Response: 0
Conc: N.D.



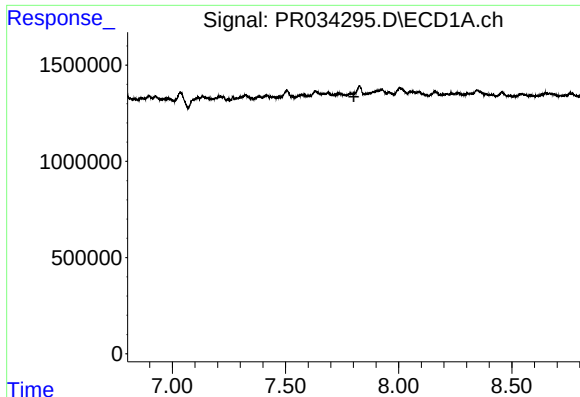
#31 AR-1260-1

R.T.: 7.135 min
Delta R.T.: -0.055 min
Response: 550051
Conc: 6.08 ng/ml



#31 AR-1260-1

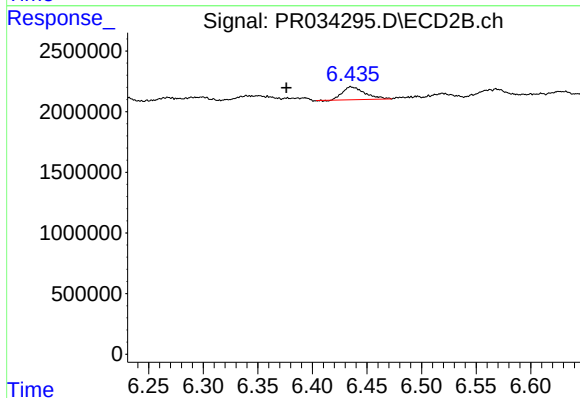
R.T.: 6.043 min
Delta R.T.: 0.004 min
Response: 2746921
Conc: 13.33 ng/ml



#33 AR-1260-3

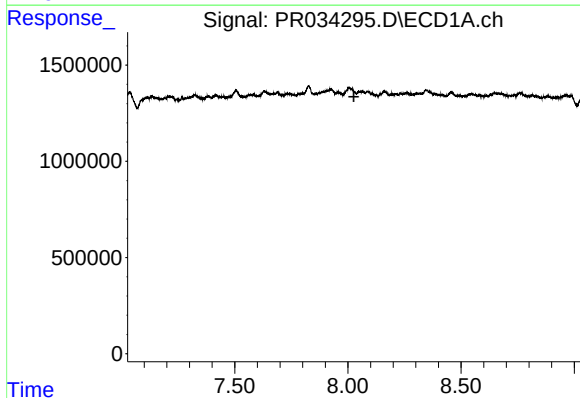
R.T.: 0.000 min
Exp R.T.: 7.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



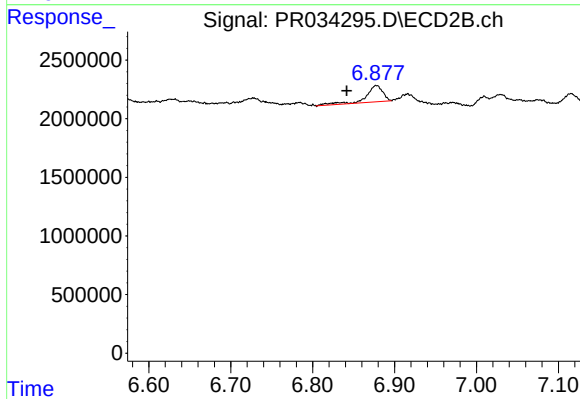
#33 AR-1260-3

R.T.: 6.435 min
Delta R.T.: 0.059 min
Response: 1515708
Conc: 6.35 ng/ml



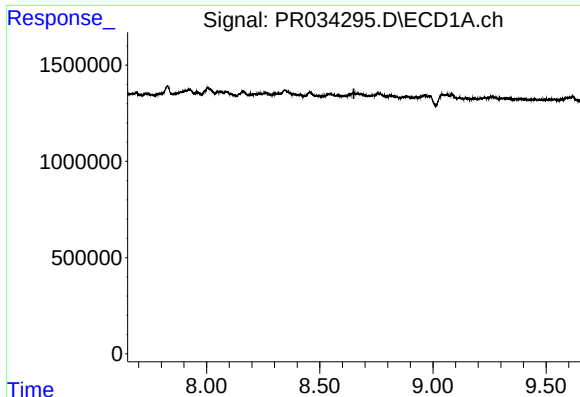
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.026 min
Response: 0
Conc: N.D.



#34 AR-1260-4

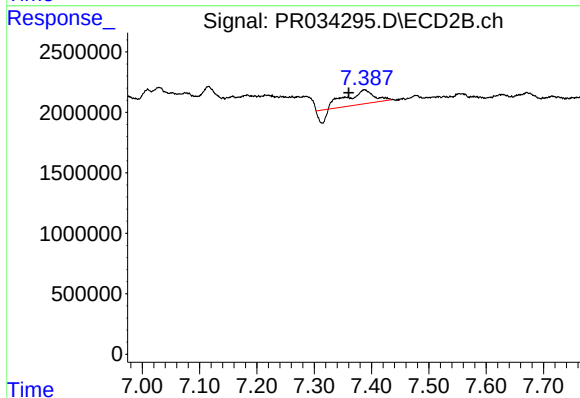
R.T.: 6.878 min
Delta R.T.: 0.036 min
Response: 1960088
Conc: 11.89 ng/ml



#38 AR-1262-3

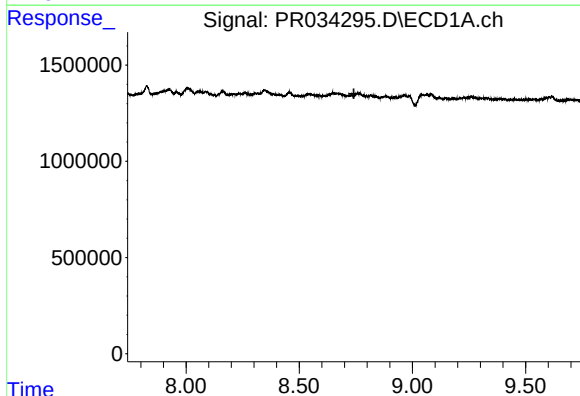
R.T.: 0.000 min
Exp R.T.: 8.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



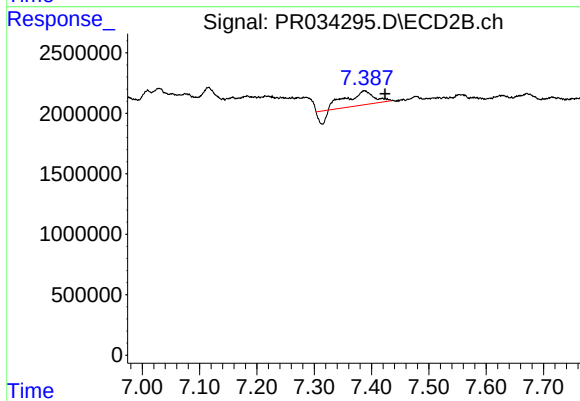
#38 AR-1262-3

R.T.: 7.388 min
Delta R.T.: 0.028 min
Response: 3423233
Conc: 18.42 ng/ml



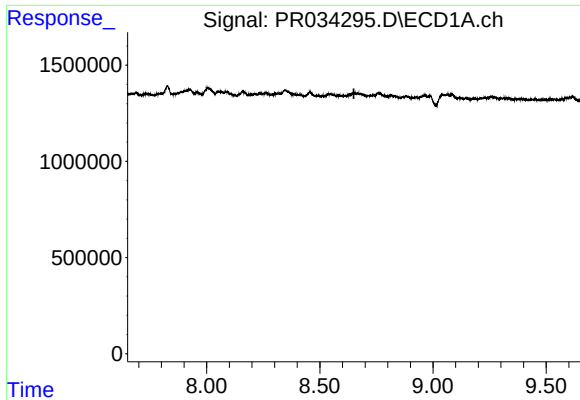
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.742 min
Response: 0
Conc: N.D.



#39 AR-1262-4

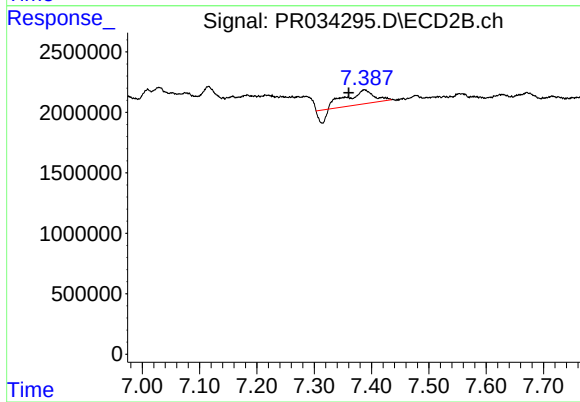
R.T.: 7.388 min
Delta R.T.: -0.036 min
Response: 3423233
Conc: 9.46 ng/ml



#41 AR-1268-1

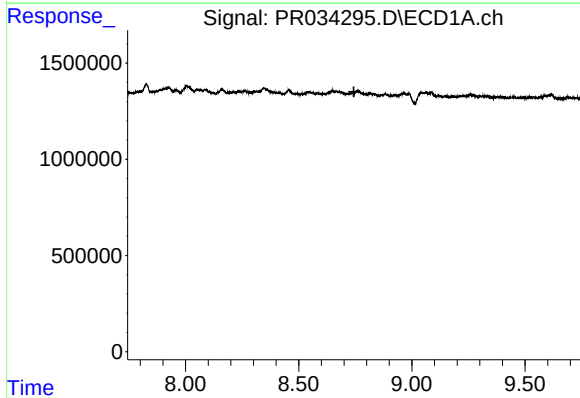
R.T.: 0.000 min
Exp R.T.: 8.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



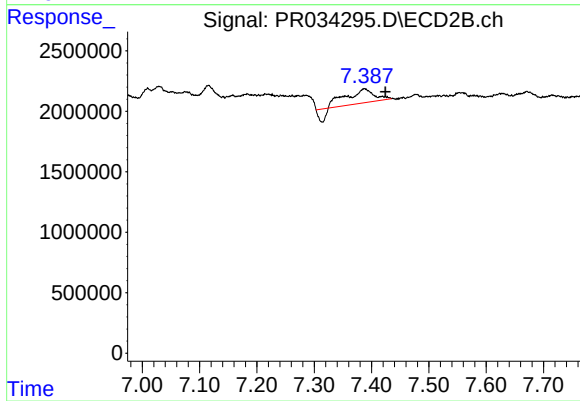
#41 AR-1268-1

R.T.: 7.388 min
Delta R.T.: 0.027 min
Response: 3423233
Conc: 4.33 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.744 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.388 min
Delta R.T.: -0.037 min
Response: 3423233
Conc: 4.70 ng/ml