

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061821\
 Data File : PR050895.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2021 16:34
 Operator : DD\AJ
 Sample : M2649-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 00:33:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060121CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 02 05:07:41 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.631	3.812	80827969	72090278	12.666	11.085
2)	SA Decachlor...	10.507	8.839	101.4E6	100.7E6	13.960	12.981
Target Compounds							
3)	L1 AR-1016-1	5.806	0.000	570924	0	2.097	N.D. #
4)	L1 AR-1016-2	5.806	0.000	570924	0	1.485	N.D. #
7)	L1 AR-1016-5	0.000	5.342	0	369230	N.D.	1.804 #
8)	L2 AR-1221-1	4.855	0.000	2629118	0	36.217	N.D. #
9)	L2 AR-1221-2	4.944	4.114	1101883	2434940	21.683	48.711 #
10)	L2 AR-1221-3	4.944f	0.000	1101883	0	6.503	N.D. #
11)	L3 AR-1232-1	4.944f	0.000	1101883	0	7.930	N.D. #
12)	L3 AR-1232-2	5.476f	0.000	1173422	0	15.214	N.D. #
13)	L3 AR-1232-3	5.806	0.000	570924	0	3.633	N.D. #
15)	L3 AR-1232-5	0.000	5.342	0	369230	N.D.	4.701 #
16)	L4 AR-1242-1	5.806	0.000	570924	0	2.359	N.D. #
17)	L4 AR-1242-2	5.806	0.000	570924	0	1.658	N.D. #
20)	L4 AR-1242-5	6.755	0.000	3524499	0	17.671	N.D. #
21)	L5 AR-1248-1	5.806	0.000	570924	0	3.582	N.D. #
24)	L5 AR-1248-4	6.676	5.342	2581367	369230	8.091	1.339 #
25)	L5 AR-1248-5	6.755	0.000	3524499	0	11.500	N.D. #
26)	L6 AR-1254-1	6.676	0.000	2581367	0	5.942	N.D. #
27)	L6 AR-1254-2	6.869	0.000	2116311	0	3.069	N.D. #
28)	L6 AR-1254-3	7.282	0.000	1800588	0	2.356	N.D. #
29)	L6 AR-1254-4	7.520	6.417f	4953655	1544167	8.555	2.596 #
31)	L7 AR-1260-1	0.000	6.417f	0	1544167	N.D.	3.839 #
32)	L7 AR-1260-2	7.720f	6.542	10750749	1424376	24.874	2.919 #
34)	L7 AR-1260-4	8.271	0.000	5528786	0	14.391	N.D. #
35)	L7 AR-1260-5	8.634	0.000	114.8E6	0	143.285	N.D. #
37)	L8 AR-1262-2	8.634	0.000	114.8E6	0	104.896	N.D. #
39)	L8 AR-1262-4	9.087f	0.000	26350787	0	49.850	N.D. #
42)	L9 AR-1268-2	9.087f	0.000	26350787	0	20.076	N.D. #
45)	L9 AR-1268-5	0.000	8.574	0	723422	N.D.	0.175 #

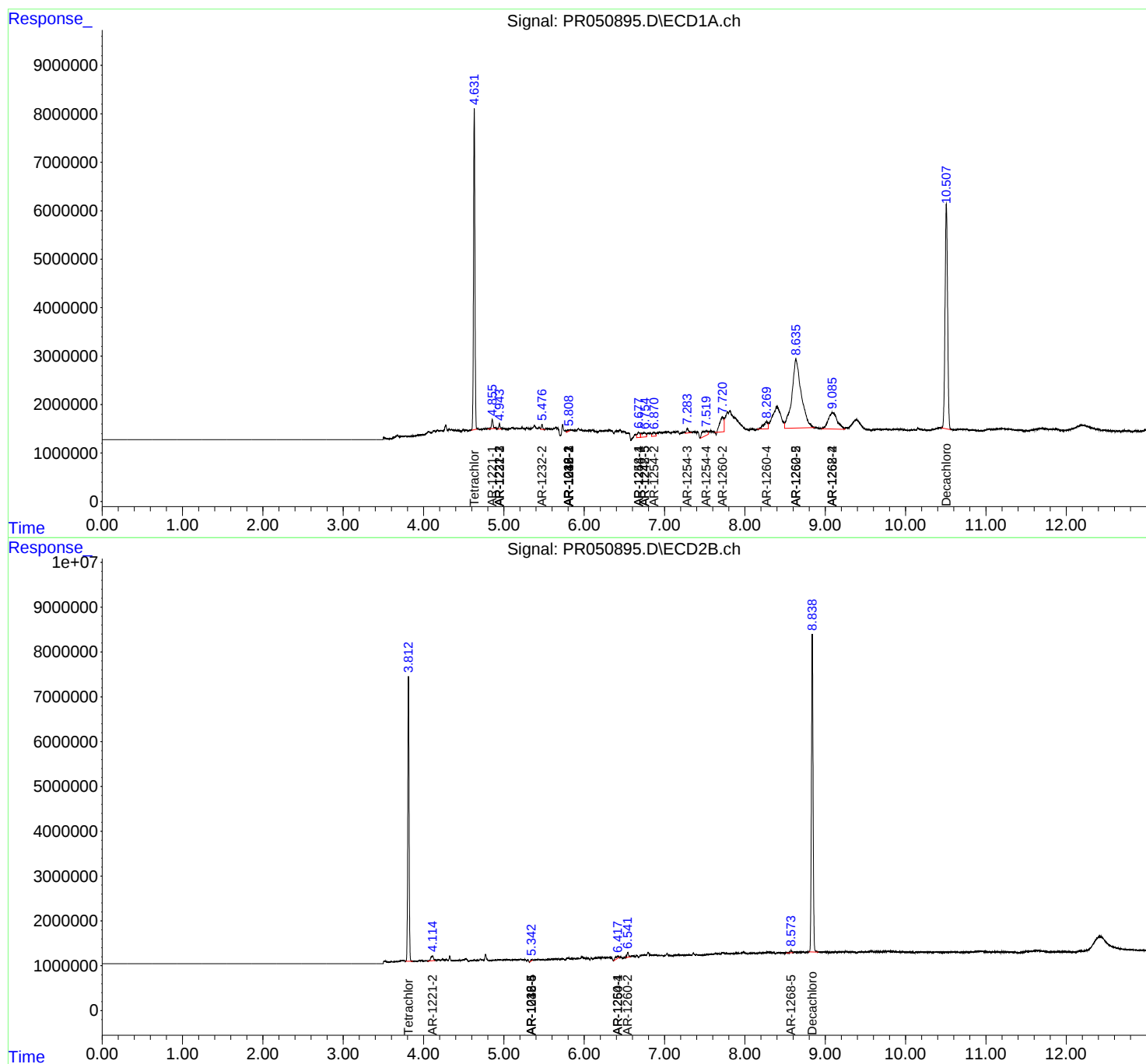
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

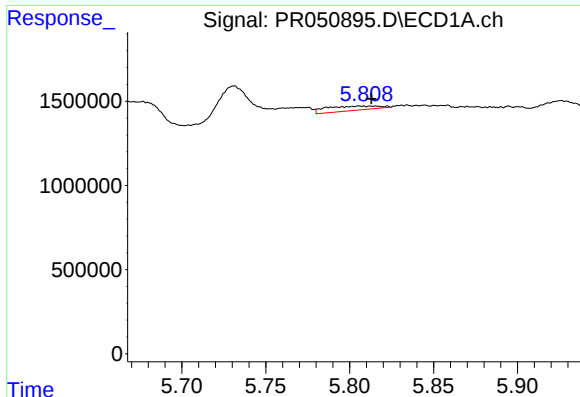
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061821\
Data File : PR050895.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2021 16:34
Operator : DD\AJ
Sample : M2649-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 00:33:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060121CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 02 05:07:41 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

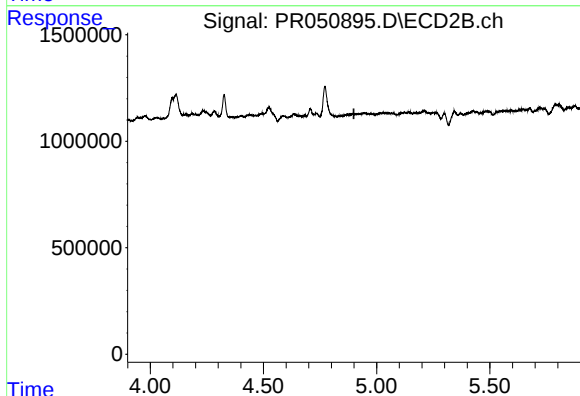




#3 AR-1016-1

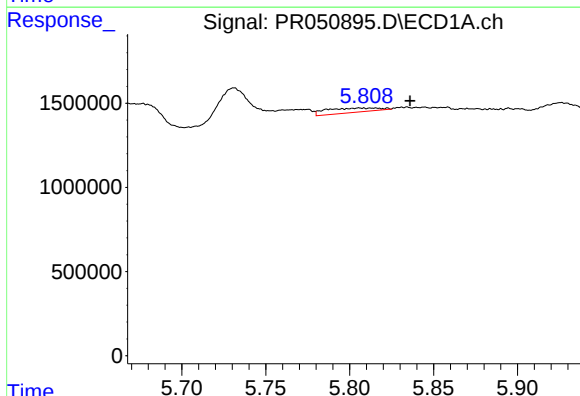
R.T.: 5.806 min
Delta R.T.: -0.007 min
Response: 570924
Conc: 2.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



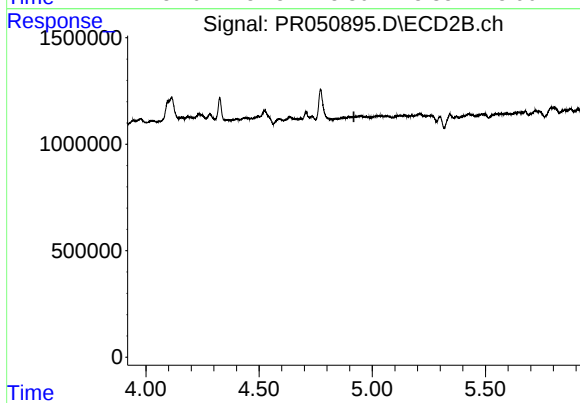
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.900 min
Response: 0
Conc: N.D.



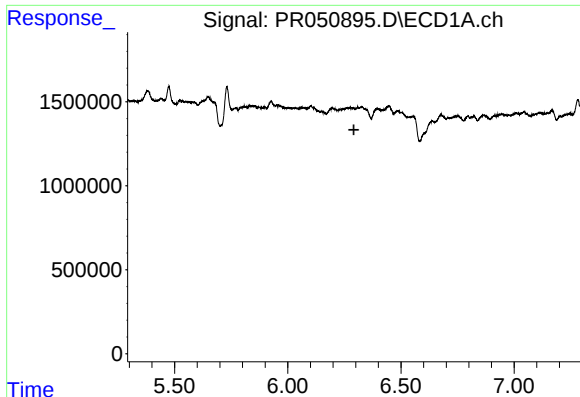
#4 AR-1016-2

R.T.: 5.806 min
Delta R.T.: -0.030 min
Response: 570924
Conc: 1.48 ng/ml



#4 AR-1016-2

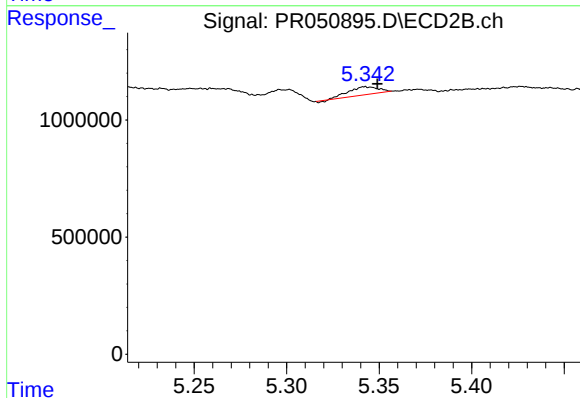
R.T.: 0.000 min
Exp R.T. : 4.919 min
Response: 0
Conc: N.D.



#7 AR-1016-5

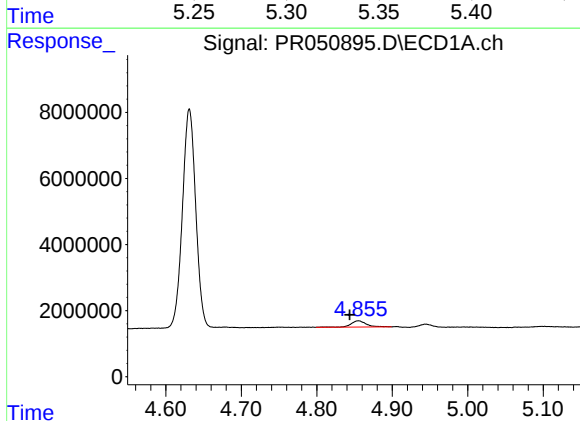
R.T.: 0.000 min
Exp R.T.: 6.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



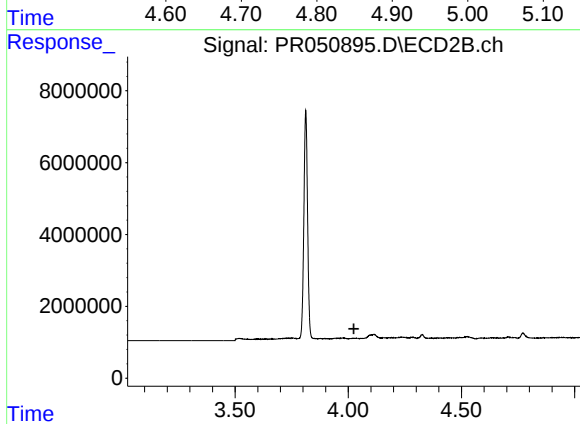
#7 AR-1016-5

R.T.: 5.342 min
Delta R.T.: -0.007 min
Response: 369230
Conc: 1.80 ng/ml



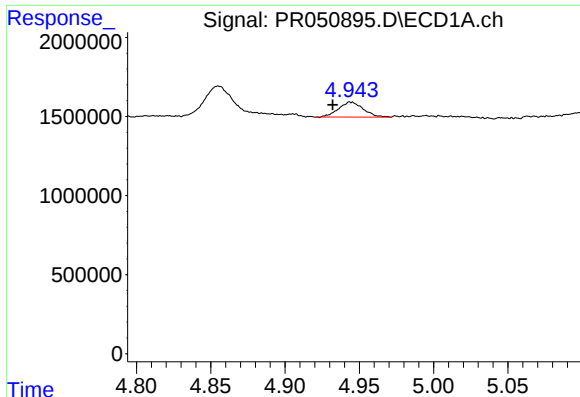
#8 AR-1221-1

R.T.: 4.855 min
Delta R.T.: 0.011 min
Response: 2629118
Conc: 36.22 ng/ml



#8 AR-1221-1

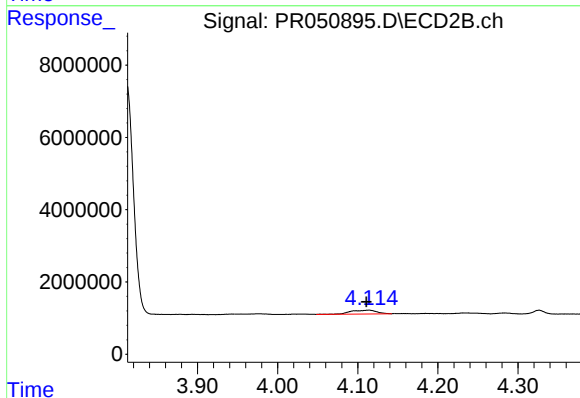
R.T.: 0.000 min
Exp R.T.: 4.025 min
Response: 0
Conc: N.D.



#9 AR-1221-2

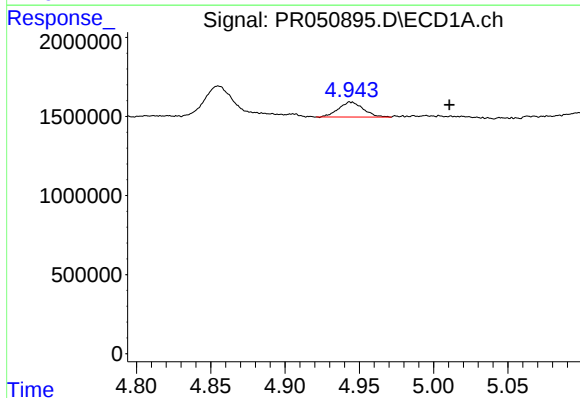
R.T.: 4.944 min
Delta R.T.: 0.012 min
Response: 1101883
Conc: 21.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



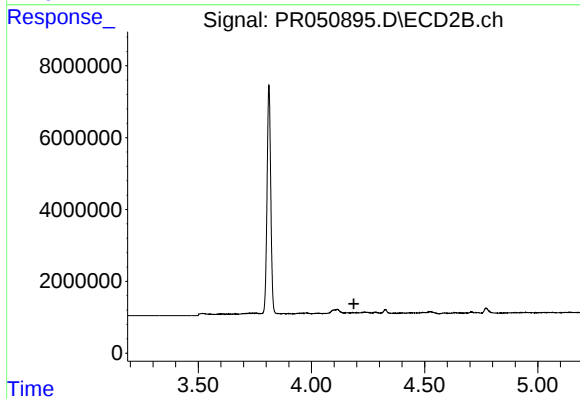
#9 AR-1221-2

R.T.: 4.114 min
Delta R.T.: 0.004 min
Response: 2434940
Conc: 48.71 ng/ml



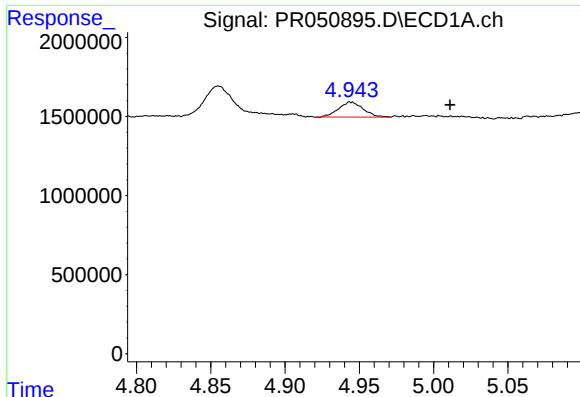
#10 AR-1221-3

R.T.: 4.944 min
Delta R.T.: -0.067 min
Response: 1101883
Conc: 6.50 ng/ml



#10 AR-1221-3

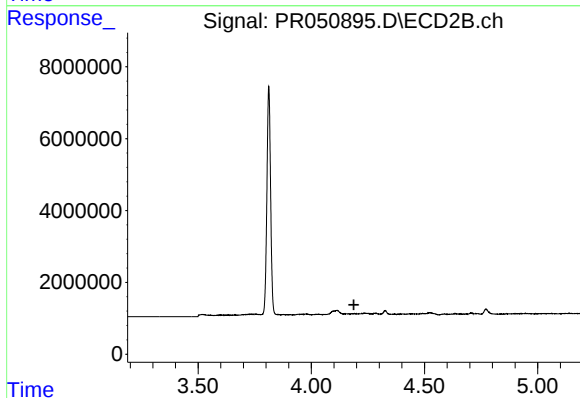
R.T.: 0.000 min
Exp R.T. : 4.188 min
Response: 0
Conc: N.D.



#11 AR-1232-1

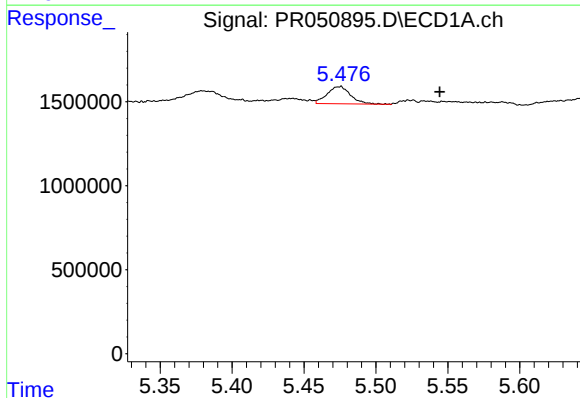
R.T.: 4.944 min
Delta R.T.: -0.067 min
Response: 1101883
Conc: 7.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



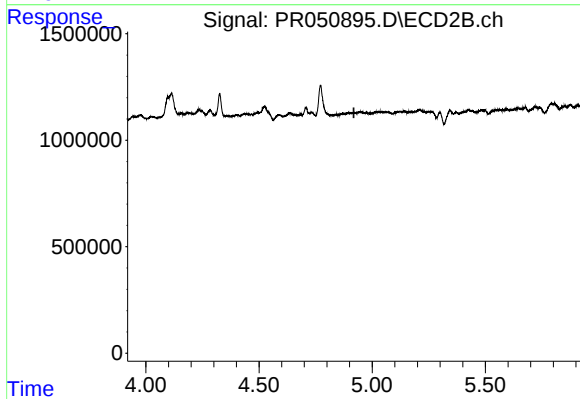
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.188 min
Response: 0
Conc: N.D.



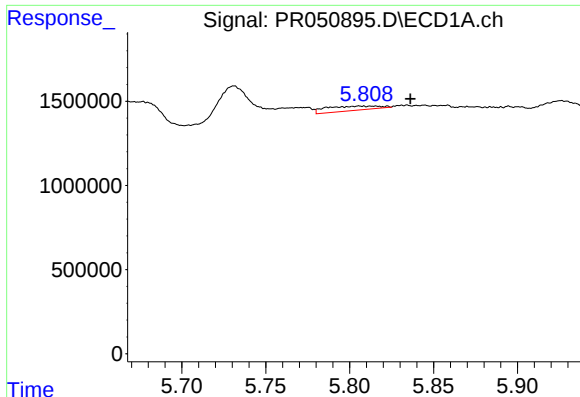
#12 AR-1232-2

R.T.: 5.476 min
Delta R.T.: -0.069 min
Response: 1173422
Conc: 15.21 ng/ml



#12 AR-1232-2

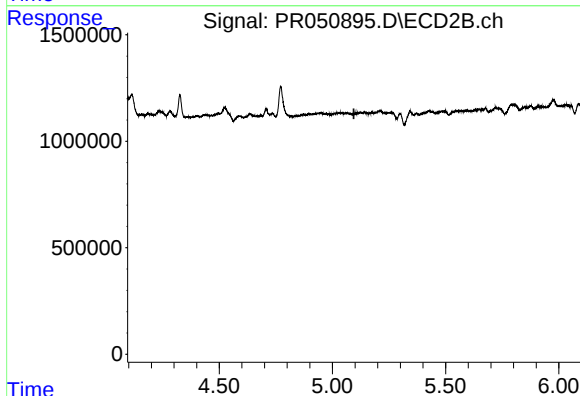
R.T.: 0.000 min
Exp R.T. : 4.919 min
Response: 0
Conc: N.D.



#13 AR-1232-3

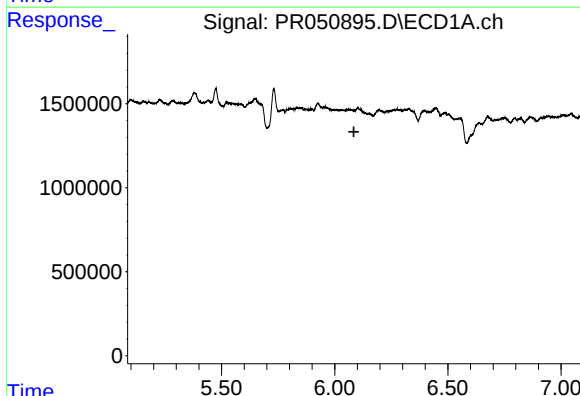
R.T.: 5.806 min
Delta R.T.: -0.030 min
Response: 570924
Conc: 3.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



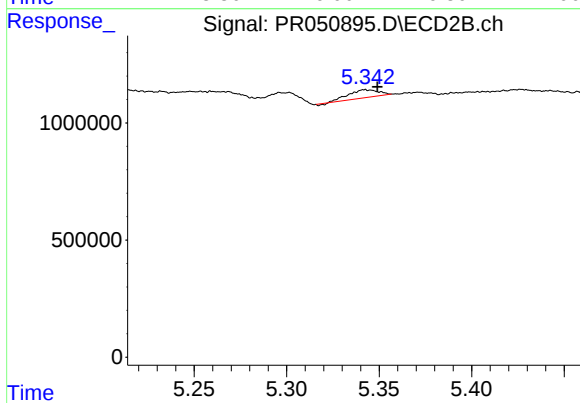
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.095 min
Response: 0
Conc: N.D.



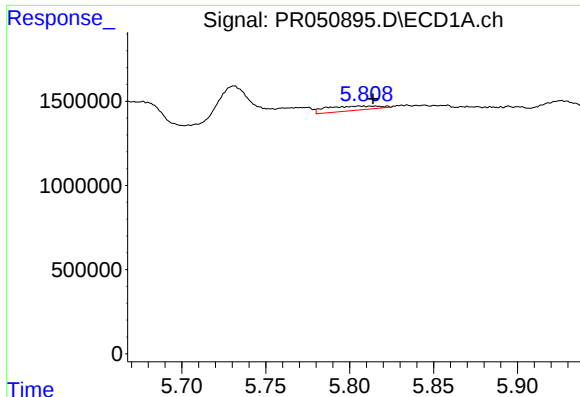
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.085 min
Response: 0
Conc: N.D.



#15 AR-1232-5

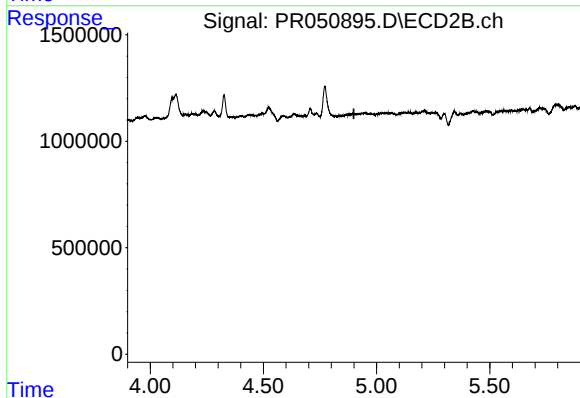
R.T.: 5.342 min
Delta R.T.: -0.007 min
Response: 369230
Conc: 4.70 ng/ml



#16 AR-1242-1

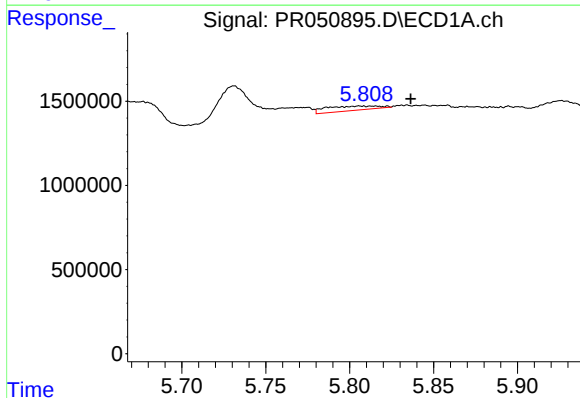
R.T.: 5.806 min
Delta R.T.: -0.008 min
Response: 570924
Conc: 2.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



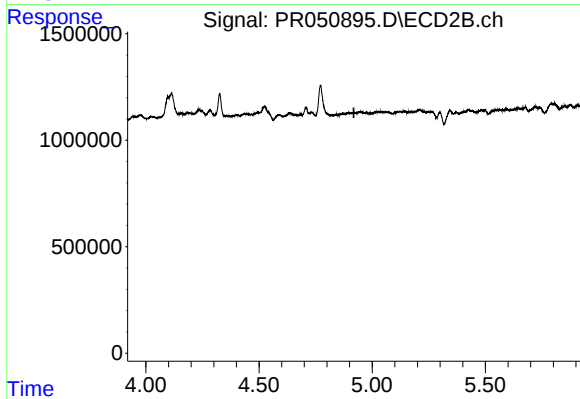
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.900 min
Response: 0
Conc: N.D.



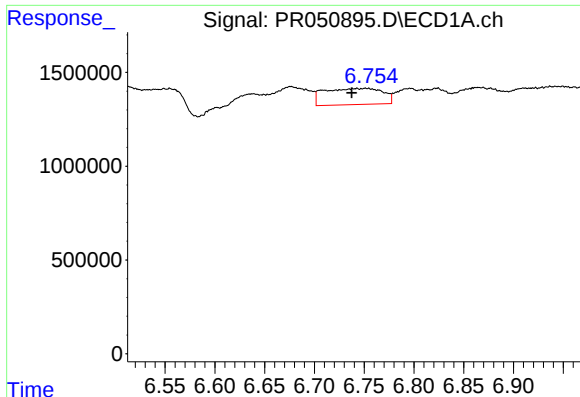
#17 AR-1242-2

R.T.: 5.806 min
Delta R.T.: -0.031 min
Response: 570924
Conc: 1.66 ng/ml



#17 AR-1242-2

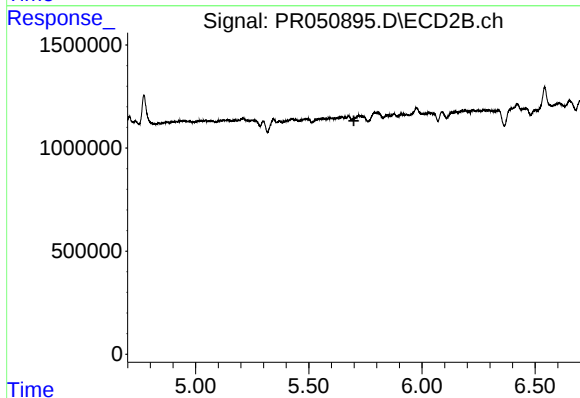
R.T.: 0.000 min
Exp R.T. : 4.919 min
Response: 0
Conc: N.D.



#20 AR-1242-5

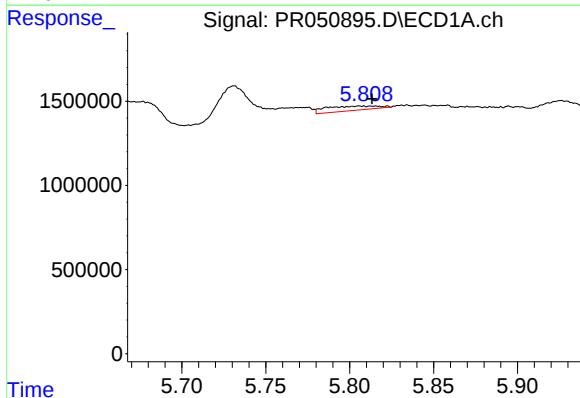
R.T.: 6.755 min
Delta R.T.: 0.017 min
Response: 3524499
Conc: 17.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



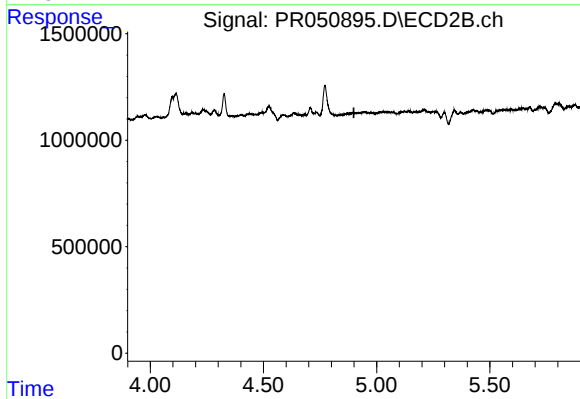
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.699 min
Response: 0
Conc: N.D.



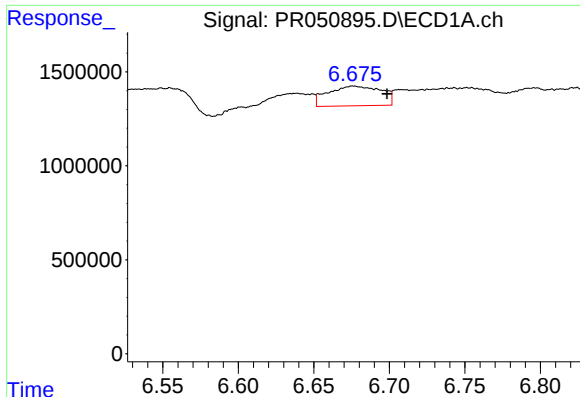
#21 AR-1248-1

R.T.: 5.806 min
Delta R.T.: -0.008 min
Response: 570924
Conc: 3.58 ng/ml



#21 AR-1248-1

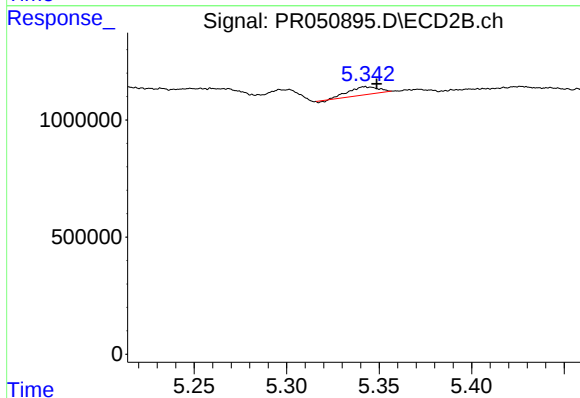
R.T.: 0.000 min
Exp R.T. : 4.899 min
Response: 0
Conc: N.D.



#24 AR-1248-4

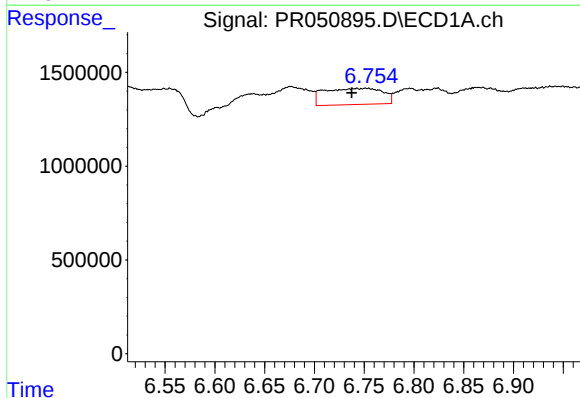
R.T.: 6.676 min
Delta R.T.: -0.023 min
Response: 2581367
Conc: 8.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



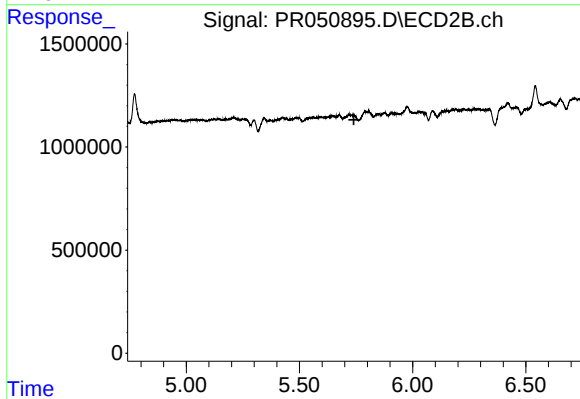
#24 AR-1248-4

R.T.: 5.342 min
Delta R.T.: -0.006 min
Response: 369230
Conc: 1.34 ng/ml



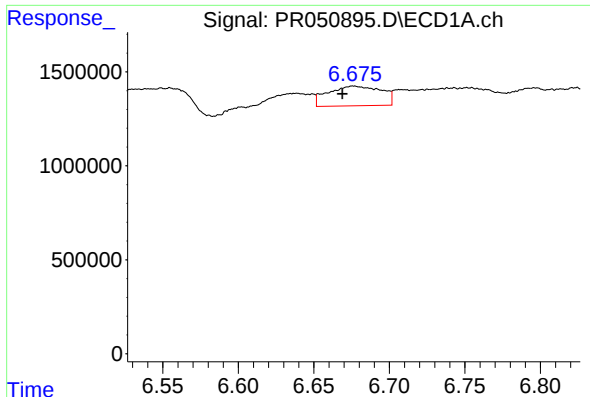
#25 AR-1248-5

R.T.: 6.755 min
Delta R.T.: 0.017 min
Response: 3524499
Conc: 11.50 ng/ml



#25 AR-1248-5

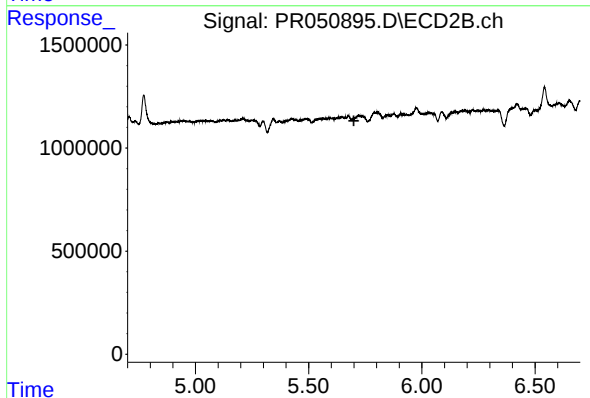
R.T.: 0.000 min
Exp R.T.: 5.740 min
Response: 0
Conc: N.D.



#26 AR-1254-1

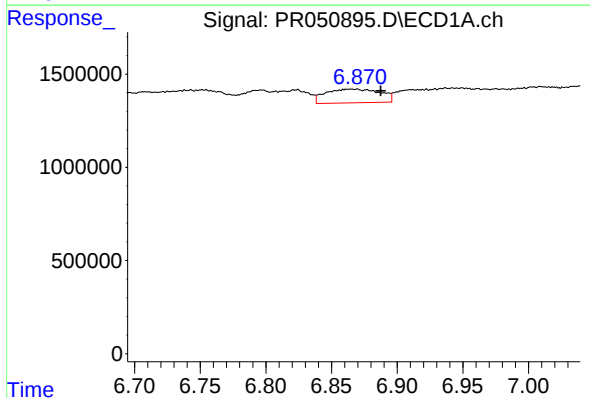
R.T.: 6.676 min
Delta R.T.: 0.007 min
Response: 2581367
Conc: 5.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



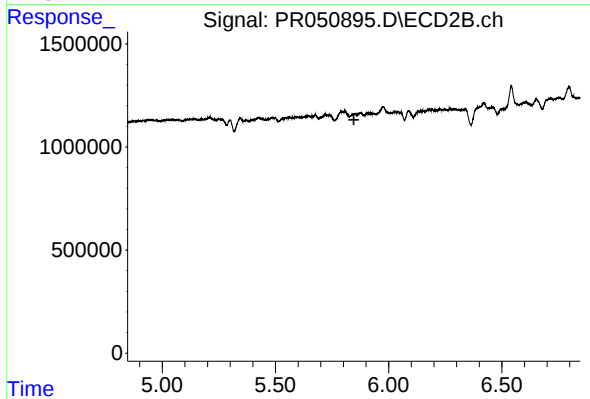
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.700 min
Response: 0
Conc: N.D.



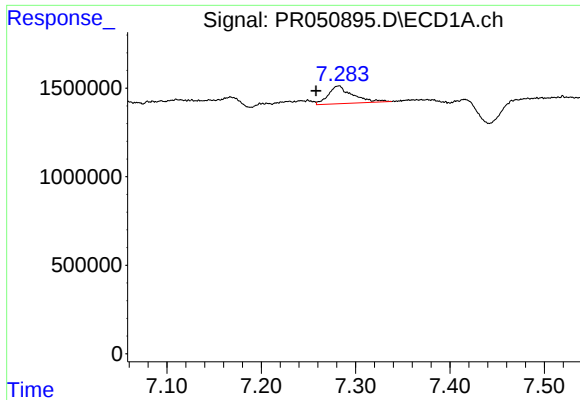
#27 AR-1254-2

R.T.: 6.869 min
Delta R.T.: -0.019 min
Response: 2116311
Conc: 3.07 ng/ml



#27 AR-1254-2

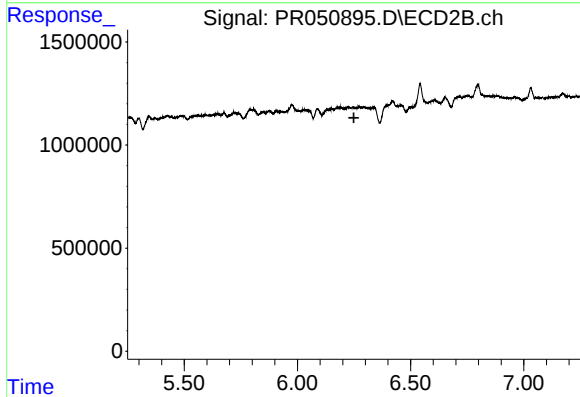
R.T.: 0.000 min
Exp R.T. : 5.846 min
Response: 0
Conc: N.D.



#28 AR-1254-3

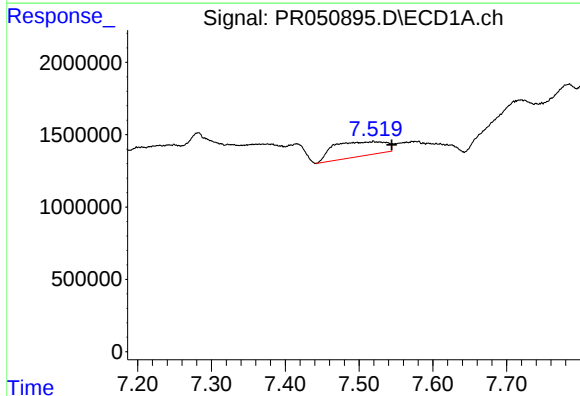
R.T.: 7.282 min
Delta R.T.: 0.024 min
Response: 1800588
Conc: 2.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



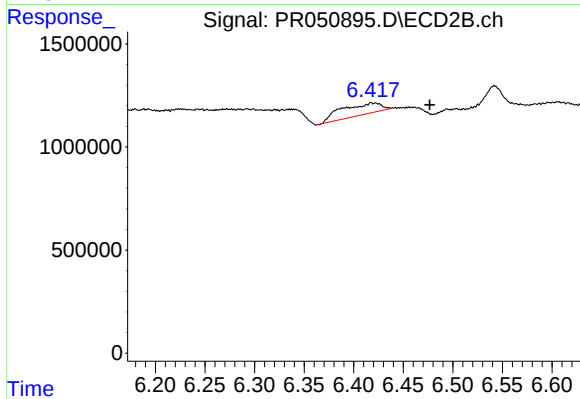
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.250 min
Response: 0
Conc: N.D.



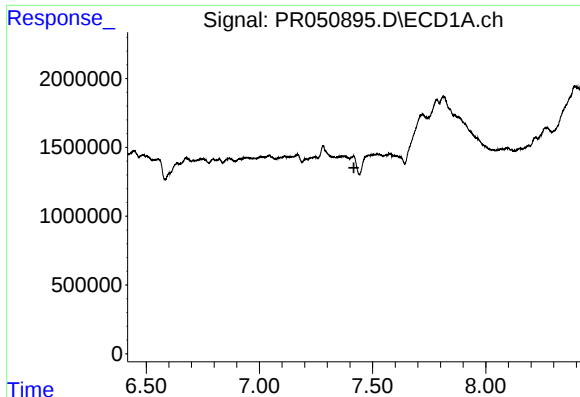
#29 AR-1254-4

R.T.: 7.520 min
Delta R.T.: -0.025 min
Response: 4953655
Conc: 8.56 ng/ml



#29 AR-1254-4

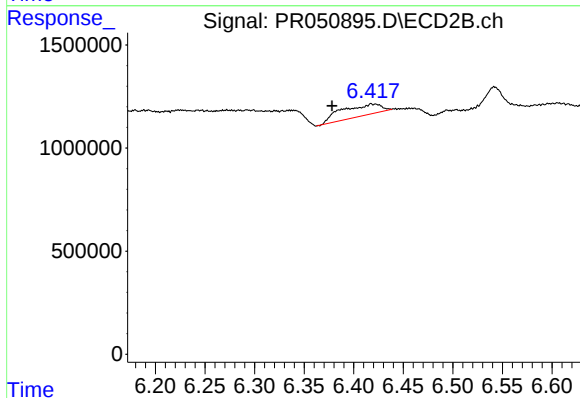
R.T.: 6.417 min
Delta R.T.: -0.059 min
Response: 1544167
Conc: 2.60 ng/ml



#31 AR-1260-1

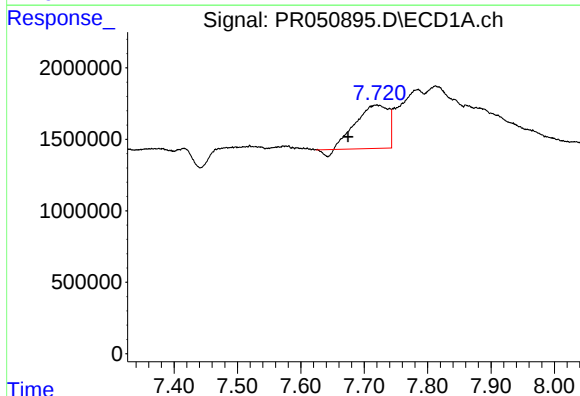
R.T.: 0.000 min
Exp R.T.: 7.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



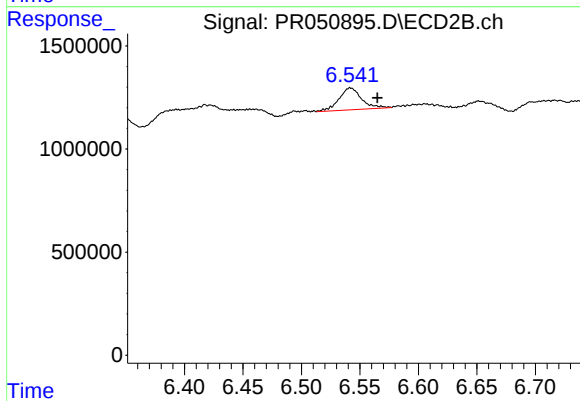
#31 AR-1260-1

R.T.: 6.417 min
Delta R.T.: 0.039 min
Response: 1544167
Conc: 3.84 ng/ml



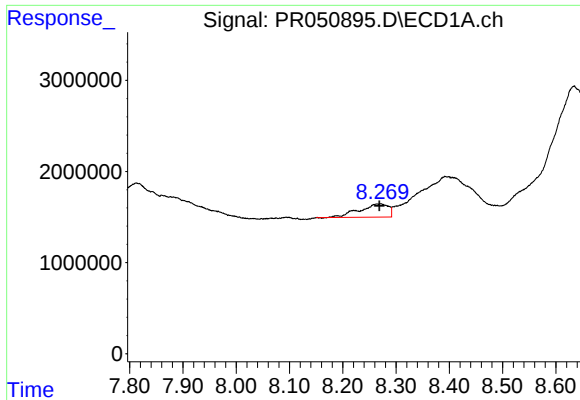
#32 AR-1260-2

R.T.: 7.720 min
Delta R.T.: 0.045 min
Response: 10750749
Conc: 24.87 ng/ml



#32 AR-1260-2

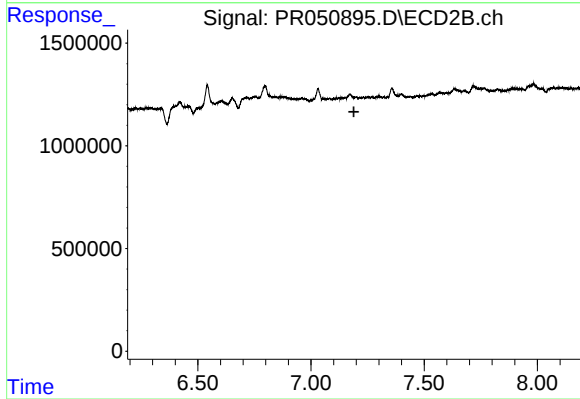
R.T.: 6.542 min
Delta R.T.: -0.023 min
Response: 1424376
Conc: 2.92 ng/ml



#34 AR-1260-4

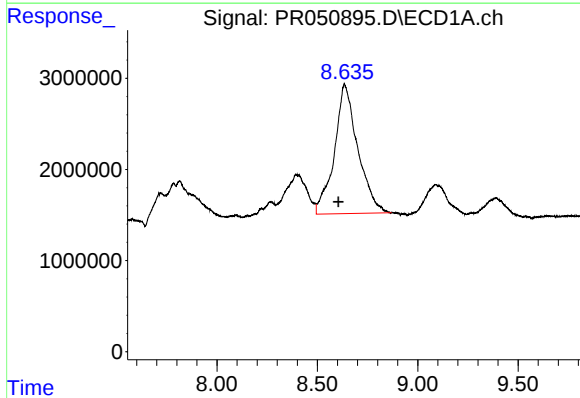
R.T.: 8.271 min
Delta R.T.: 0.002 min
Response: 5528786
Conc: 14.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



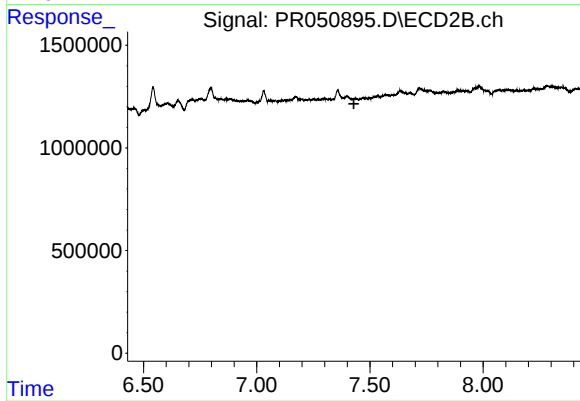
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.190 min
Response: 0
Conc: N.D.



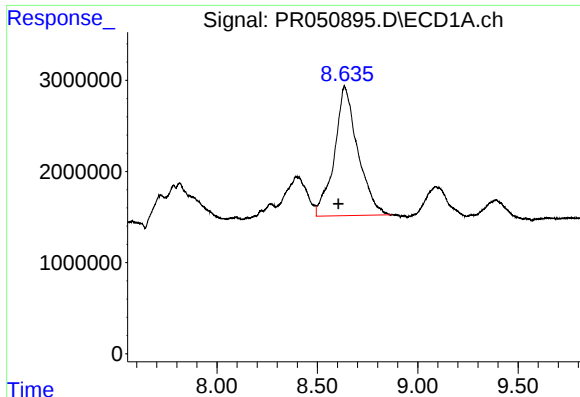
#35 AR-1260-5

R.T.: 8.634 min
Delta R.T.: 0.029 min
Response: 114806740
Conc: 143.29 ng/ml



#35 AR-1260-5

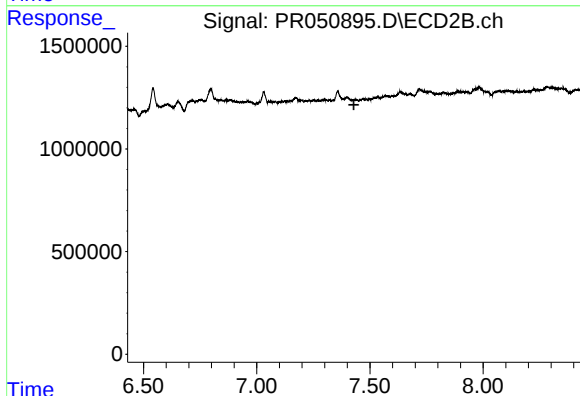
R.T.: 0.000 min
Exp R.T. : 7.429 min
Response: 0
Conc: N.D.



#37 AR-1262-2

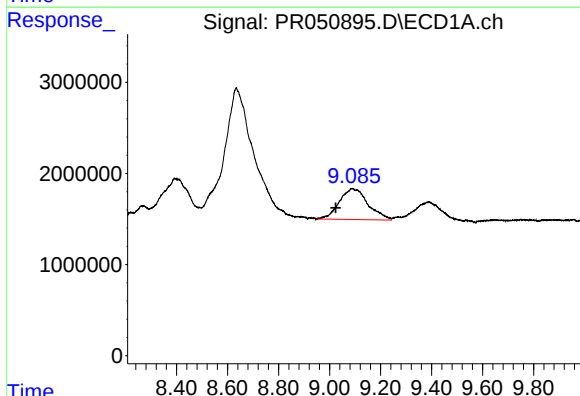
R.T.: 8.634 min
Delta R.T.: 0.029 min
Response: 114806740
Conc: 104.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



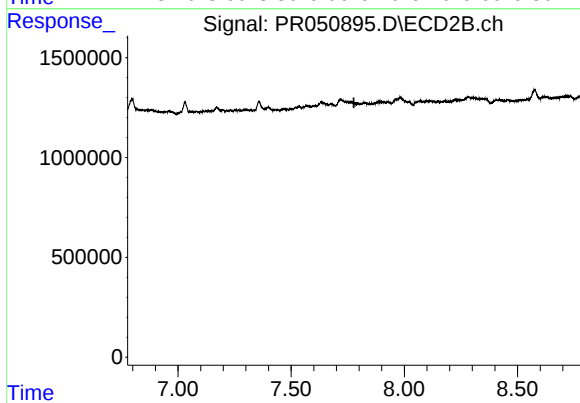
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.429 min
Response: 0
Conc: N.D.



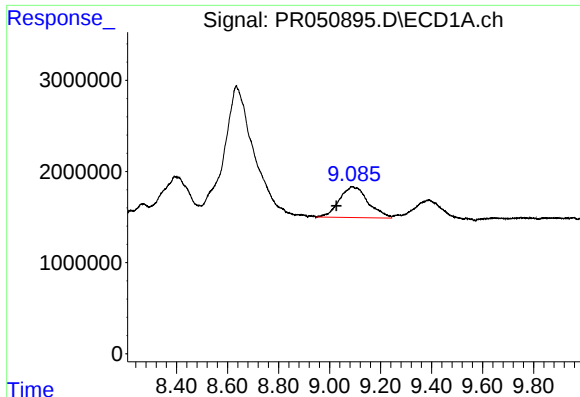
#39 AR-1262-4

R.T.: 9.087 min
Delta R.T.: 0.063 min
Response: 26350787
Conc: 49.85 ng/ml



#39 AR-1262-4

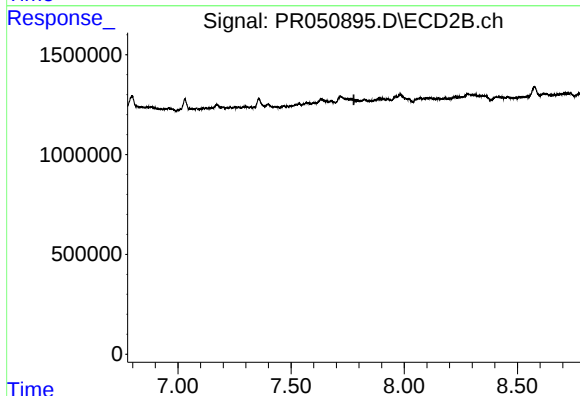
R.T.: 0.000 min
Exp R.T. : 7.777 min
Response: 0
Conc: N.D.



#42 AR-1268-2

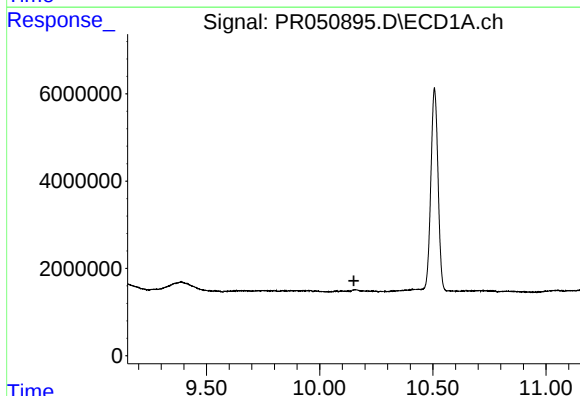
R.T.: 9.087 min
Delta R.T.: 0.060 min
Response: 26350787
Conc: 20.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



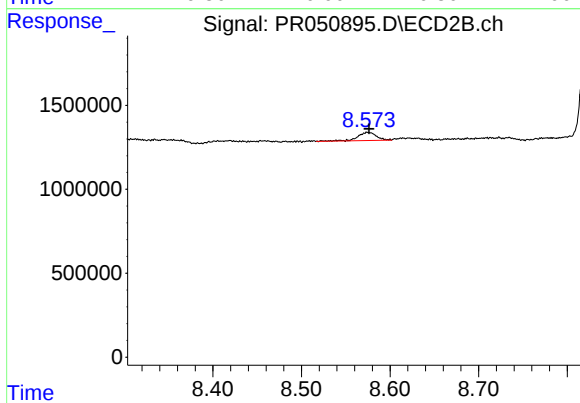
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.777 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.151 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.574 min
Delta R.T.: -0.002 min
Response: 723422
Conc: 0.17 ng/ml