

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072520\
 Data File : PR046437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2020 08:47
 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: Jul 24 14:31:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 20 12:51:25 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...	4.768	3.990	26449805	186.3E6	14.379	15.139
2)	SA Decachlor...	10.775	9.122	35051458	260.5E6	17.733	16.827
Target Compounds							
5)	L1 AR-1016-3	6.044	0.000	13663	0	0.230	N.D. #
7)	L1 AR-1016-5	6.422f	5.560f	2790488	31801218	56.740	85.526 #
9)	L2 AR-1221-2	5.083	4.297	400950	3267299	27.312	34.325 #
12)	L3 AR-1232-2	5.713f	0.000	135069	0	6.981	N.D. #
15)	L3 AR-1232-5	6.219	5.560f	652026	31801218	43.237	231.593 #
18)	L4 AR-1242-3	6.044	0.000	13663	0	0.299	N.D. #
20)	L4 AR-1242-5	6.903f	5.924f	650236	36200405	14.695	98.063 #
22)	L5 AR-1248-2	6.219	0.000	652026	0	11.952	N.D. #
23)	L5 AR-1248-3	6.422	0.000	2790488	0	44.960	N.D. #
24)	L5 AR-1248-4	6.826f	5.560f	12919351	31801218	175.362	67.742 #
25)	L5 AR-1248-5	6.903f	5.924f	650236	36200405	9.258	74.775 #
26)	L6 AR-1254-1	6.826	5.924f	12919351	36200405	167.327	45.963 #
27)	L6 AR-1254-2	7.059f	0.000	673000	0	5.504	N.D. #
28)	L6 AR-1254-3	0.000	6.478f	0	3816135	N.D.	3.214 #
30)	L6 AR-1254-5	8.094f	7.080f	2180741	3186919	19.611	3.033 #
31)	L7 AR-1260-1	7.551f	0.000	2218796	0	23.853	N.D. #
32)	L7 AR-1260-2	7.817	6.755f	3262003	6070686	28.402	6.865 #
33)	L7 AR-1260-3	8.215f	0.000	7761942	0	86.417	N.D. #
34)	L7 AR-1260-4	8.450f	0.000	2934454	0	28.189	N.D. #
36)	L8 AR-1262-1	8.215f	7.080f	7761942	3186919	63.736	6.506 #
39)	L8 AR-1262-4	9.226	7.968f	348848	4946053	3.059	3.487
42)	L9 AR-1268-2	9.226	7.968f	348848	4946053	1.322	2.197 #
43)	L9 AR-1268-3	9.466	0.000	238335	0	1.089	N.D. #
45)	L9 AR-1268-5	10.402	0.000	447728	0	0.630	N.D. #

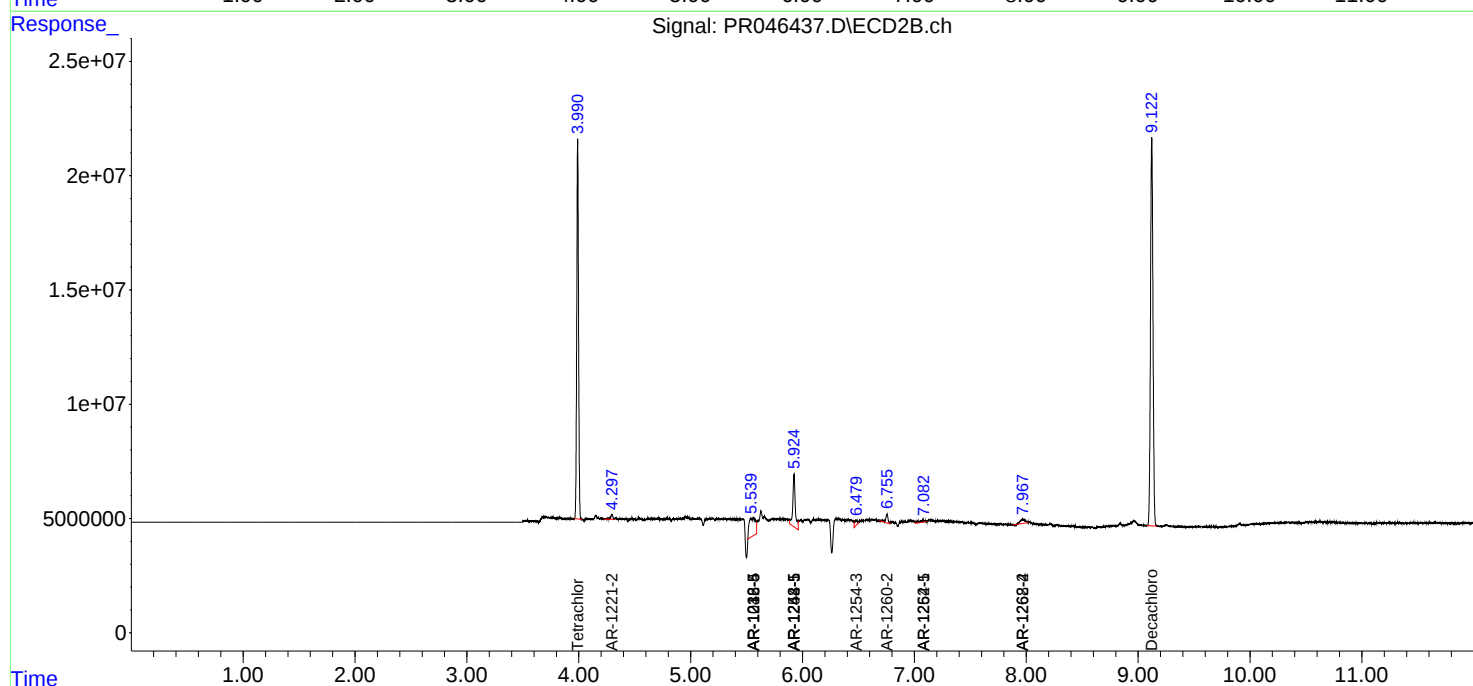
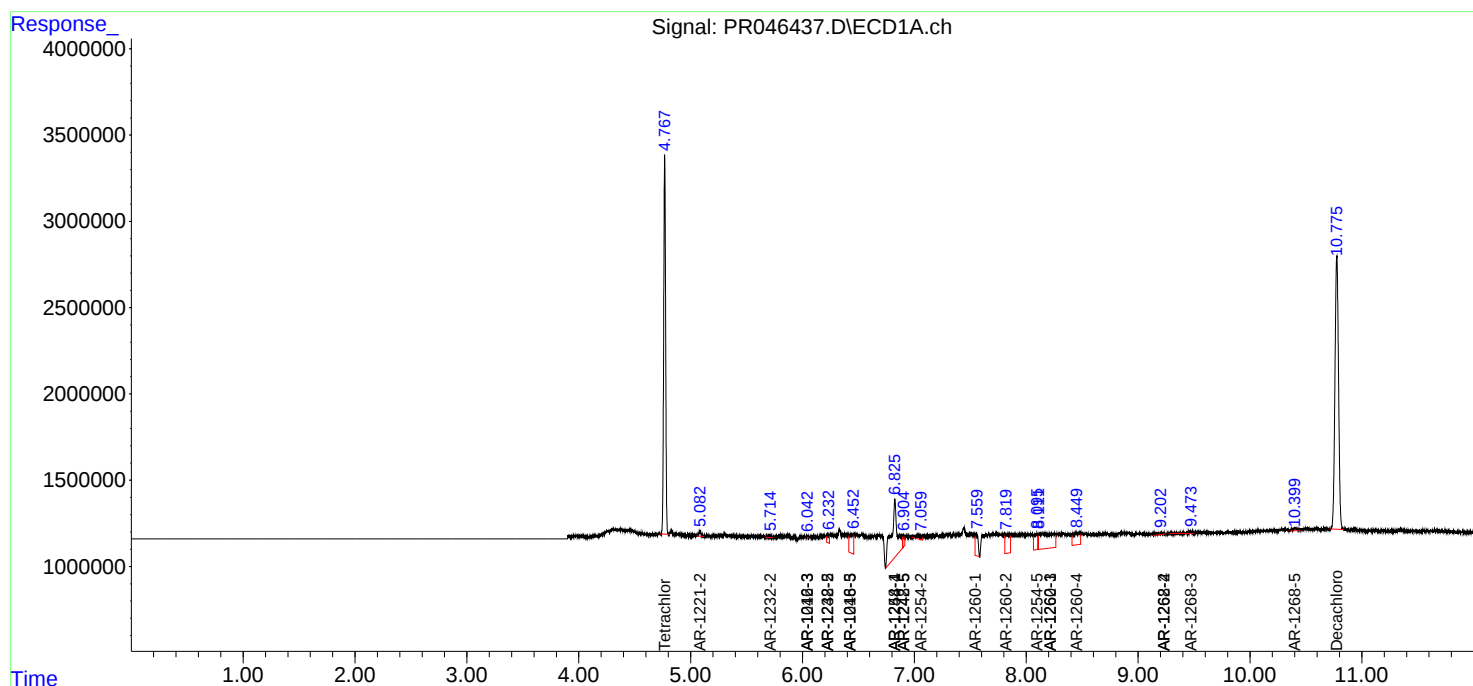
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

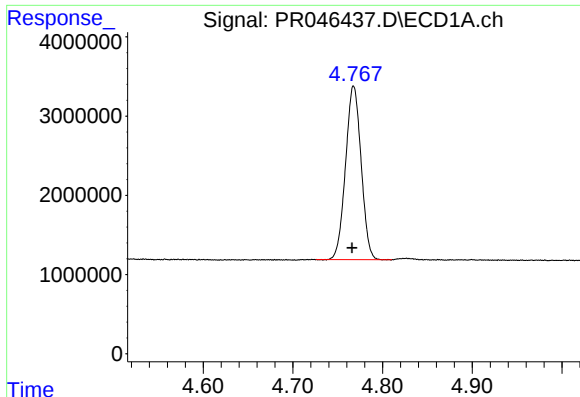
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072520\
Data File : PR046437.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2020 08:47
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 14:31:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 20 12:51:25 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

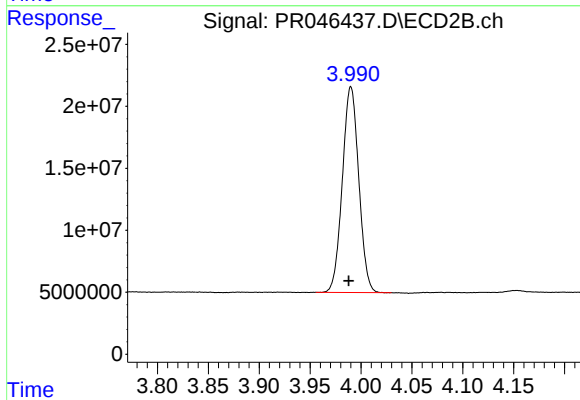




#1 Tetrachloro-m-xylene

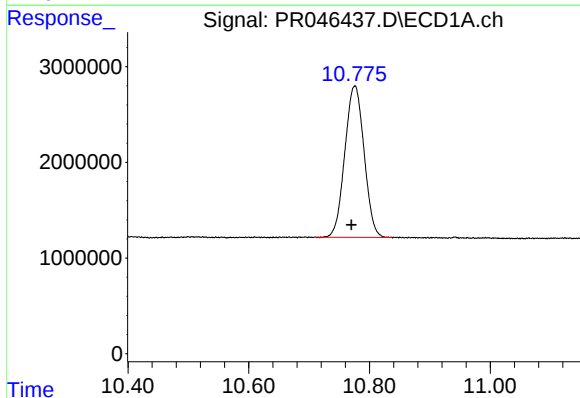
R.T.: 4.768 min
Delta R.T.: 0.002 min
Response: 26449805
Conc: 14.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



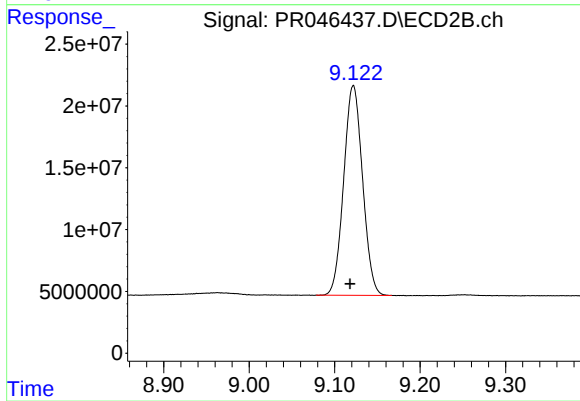
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.002 min
Response: 186296661
Conc: 15.14 ng/ml



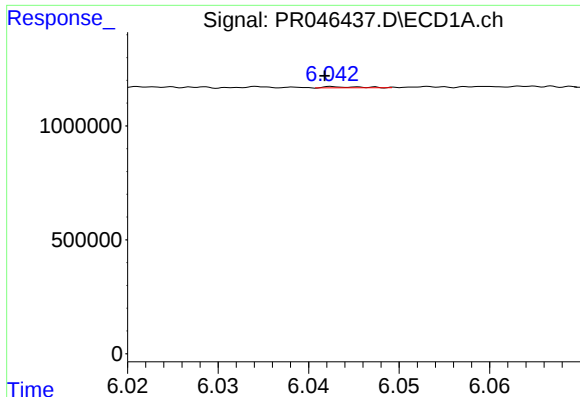
#2 Decachlorobiphenyl

R.T.: 10.775 min
Delta R.T.: 0.005 min
Response: 35051458
Conc: 17.73 ng/ml



#2 Decachlorobiphenyl

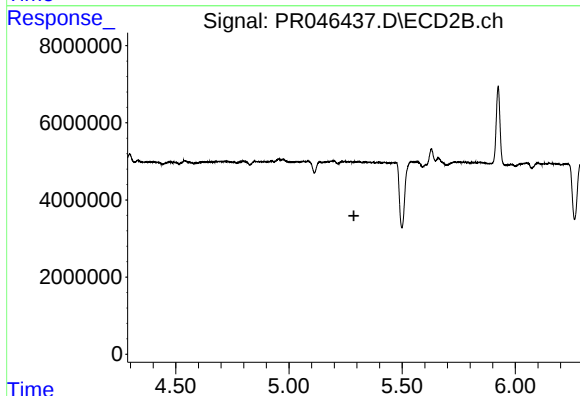
R.T.: 9.122 min
Delta R.T.: 0.004 min
Response: 260539712
Conc: 16.83 ng/ml



#5 AR-1016-3

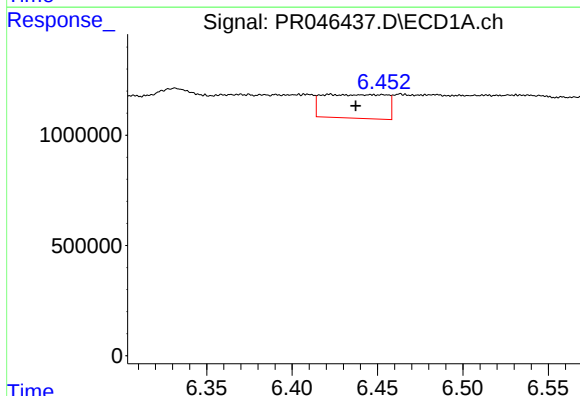
R.T.: 6.044 min
Delta R.T.: 0.003 min
Response: 13663
Conc: 0.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



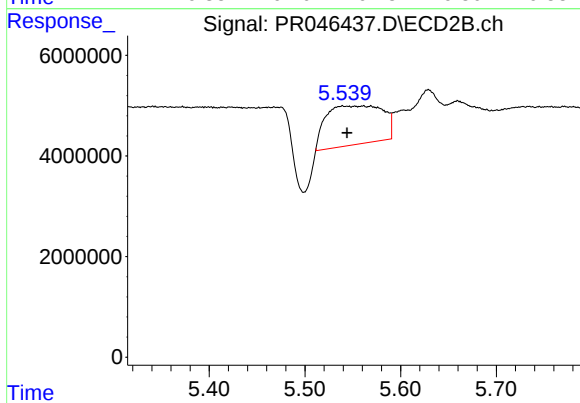
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.287 min
Response: 0
Conc: N.D.



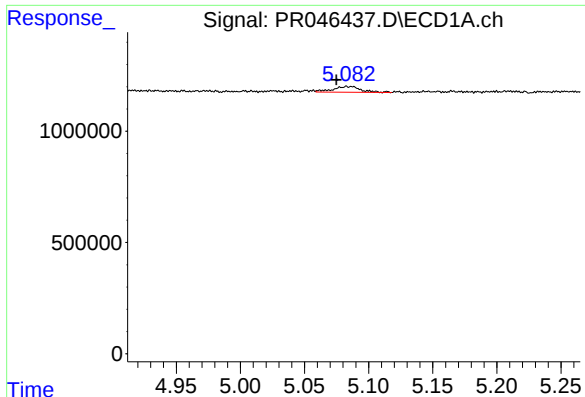
#7 AR-1016-5

R.T.: 6.422 min
Delta R.T.: -0.015 min
Response: 2790488
Conc: 56.74 ng/ml



#7 AR-1016-5

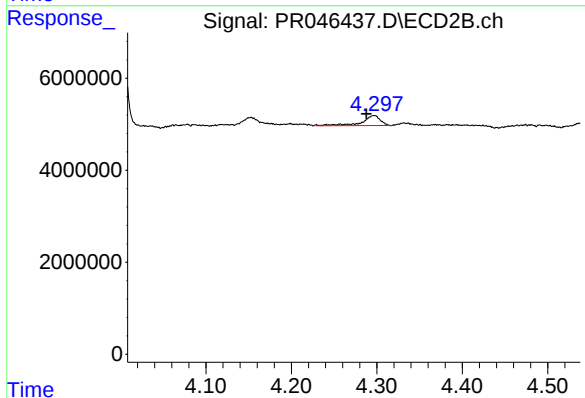
R.T.: 5.560 min
Delta R.T.: 0.016 min
Response: 31801218
Conc: 85.53 ng/ml



#9 AR-1221-2

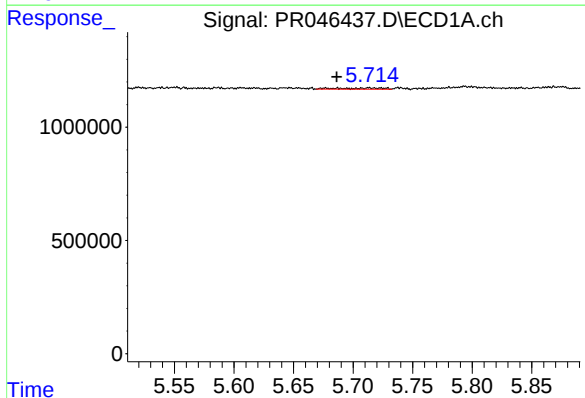
R.T.: 5.083 min
Delta R.T.: 0.008 min
Response: 400950
Conc: 27.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



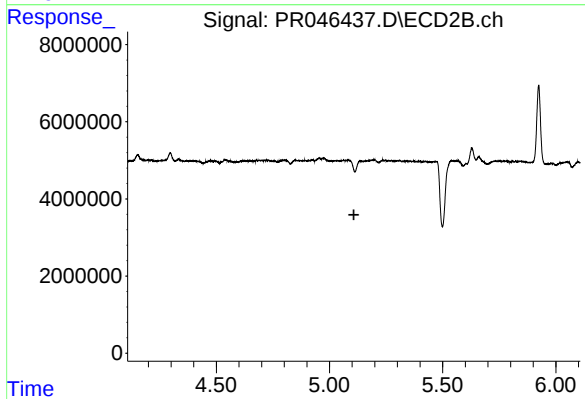
#9 AR-1221-2

R.T.: 4.297 min
Delta R.T.: 0.008 min
Response: 3267299
Conc: 34.32 ng/ml



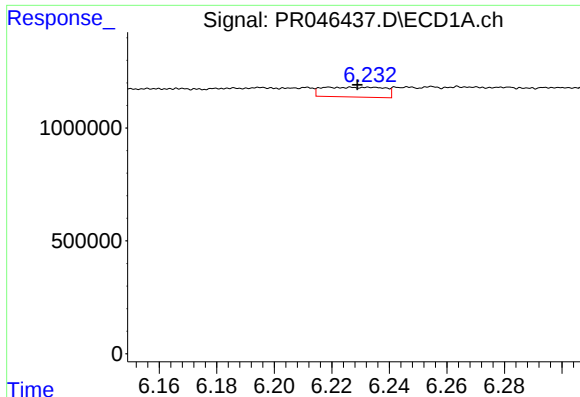
#12 AR-1232-2

R.T.: 5.713 min
Delta R.T.: 0.027 min
Response: 135069
Conc: 6.98 ng/ml



#12 AR-1232-2

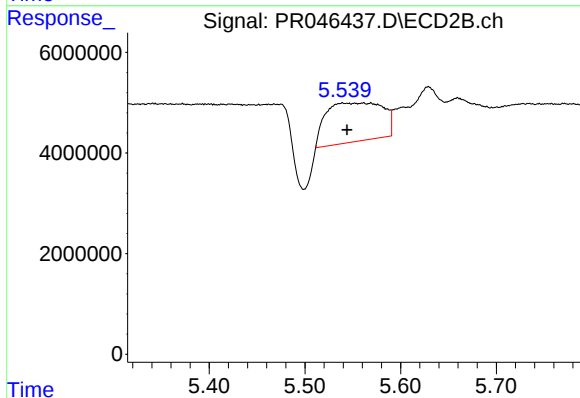
R.T.: 0.000 min
Exp R.T.: 5.108 min
Response: 0
Conc: N.D.



#15 AR-1232-5

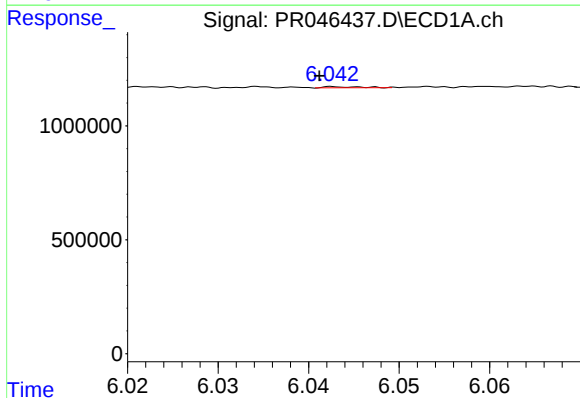
R.T.: 6.219 min
Delta R.T.: -0.010 min
Response: 652026
Conc: 43.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



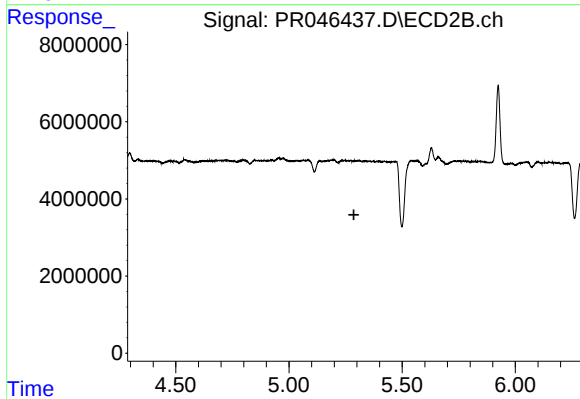
#15 AR-1232-5

R.T.: 5.560 min
Delta R.T.: 0.016 min
Response: 31801218
Conc: 231.59 ng/ml



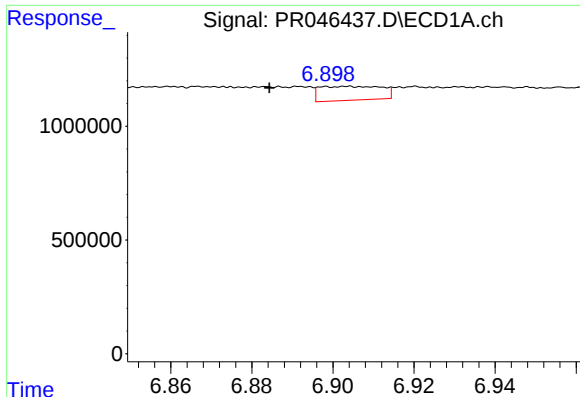
#18 AR-1242-3

R.T.: 6.044 min
Delta R.T.: 0.003 min
Response: 13663
Conc: 0.30 ng/ml



#18 AR-1242-3

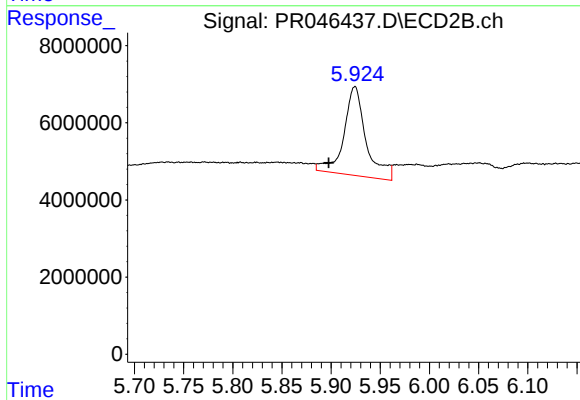
R.T.: 0.000 min
Exp R.T.: 5.287 min
Response: 0
Conc: N.D.



#20 AR-1242-5

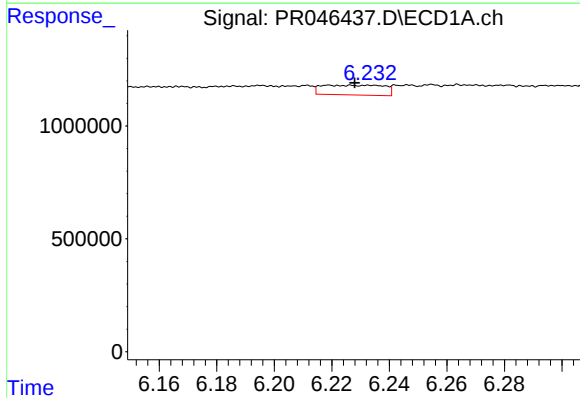
R.T.: 6.903 min
Delta R.T.: 0.019 min
Response: 650236
Conc: 14.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



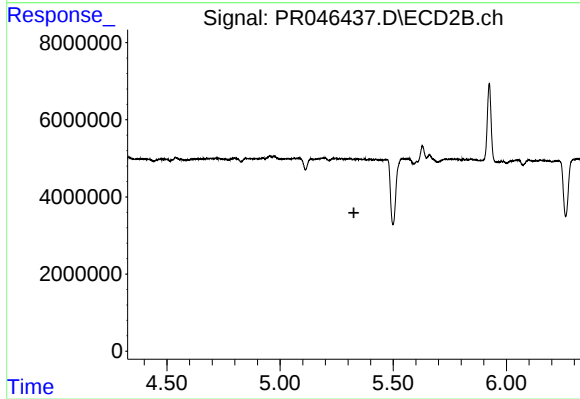
#20 AR-1242-5

R.T.: 5.924 min
Delta R.T.: 0.026 min
Response: 36200405
Conc: 98.06 ng/ml



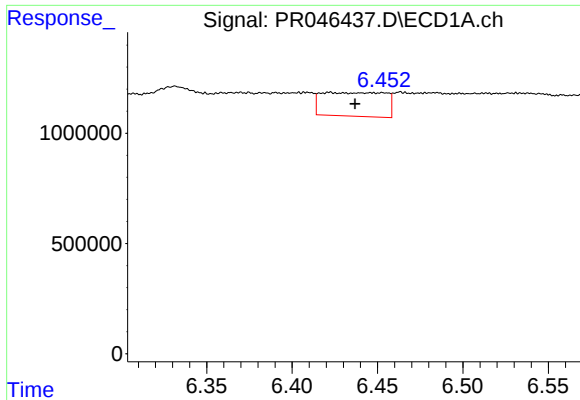
#22 AR-1248-2

R.T.: 6.219 min
Delta R.T.: -0.009 min
Response: 652026
Conc: 11.95 ng/ml



#22 AR-1248-2

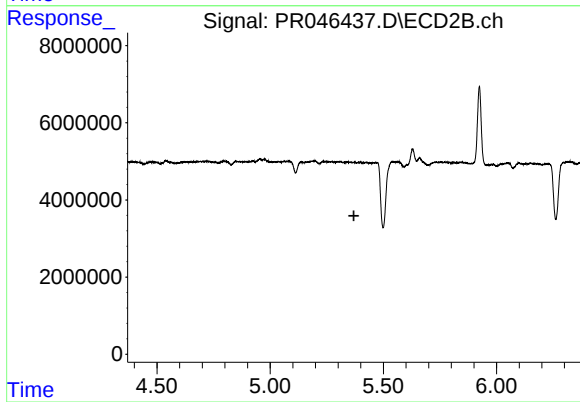
R.T.: 0.000 min
Exp R.T.: 5.326 min
Response: 0
Conc: N.D.



#23 AR-1248-3

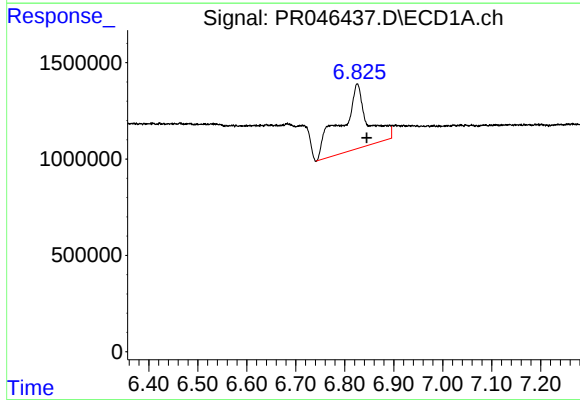
R.T.: 6.422 min
Delta R.T.: -0.015 min
Response: 2790488
Conc: 44.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



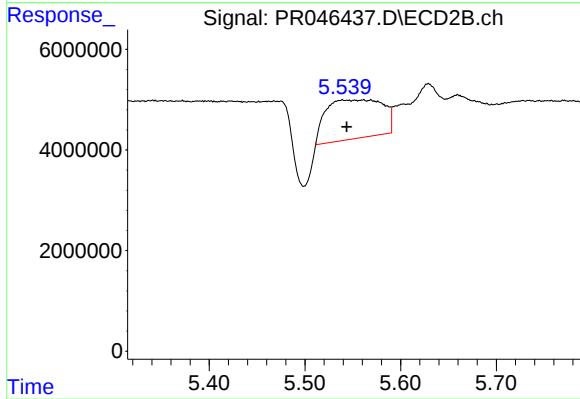
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.370 min
Response: 0
Conc: N.D.



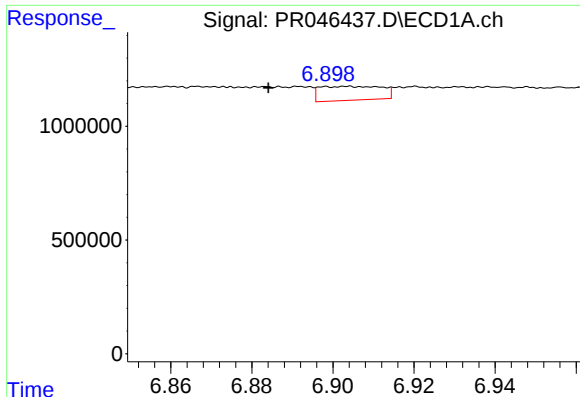
#24 AR-1248-4

R.T.: 6.826 min
Delta R.T.: -0.019 min
Response: 12919351
Conc: 175.36 ng/ml



#24 AR-1248-4

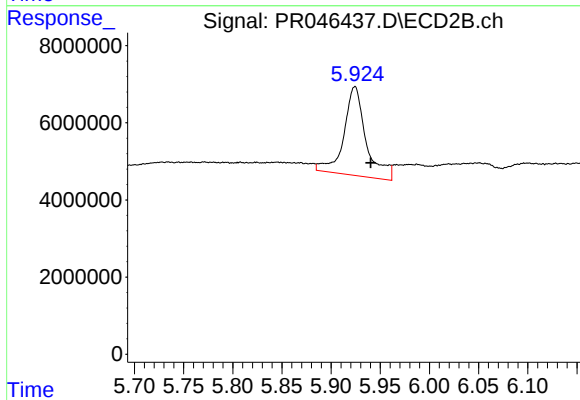
R.T.: 5.560 min
Delta R.T.: 0.017 min
Response: 31801218
Conc: 67.74 ng/ml



#25 AR-1248-5

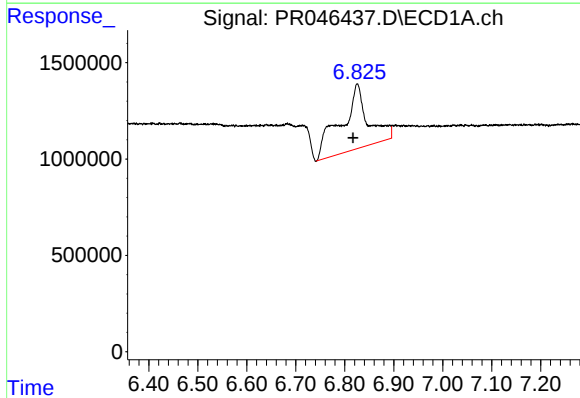
R.T.: 6.903 min
Delta R.T.: 0.019 min
Response: 650236
Conc: 9.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



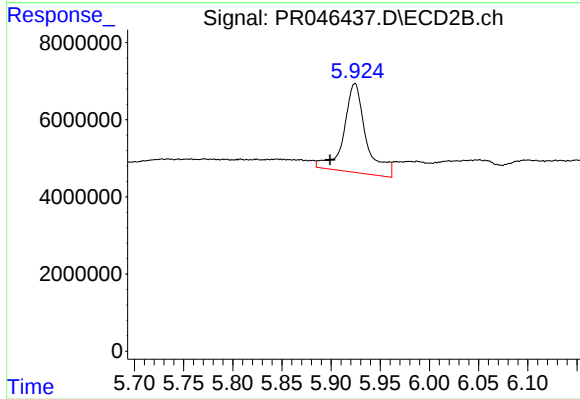
#25 AR-1248-5

R.T.: 5.924 min
Delta R.T.: -0.016 min
Response: 36200405
Conc: 74.78 ng/ml



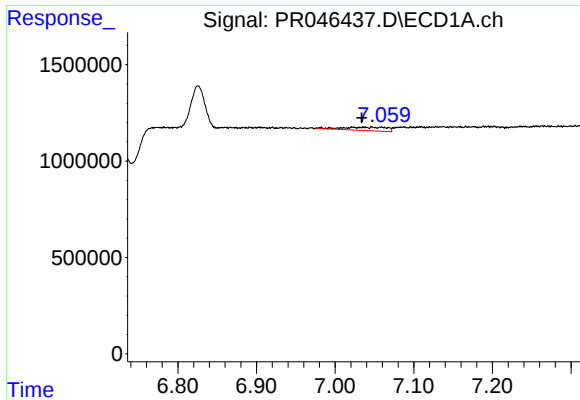
#26 AR-1254-1

R.T.: 6.826 min
Delta R.T.: 0.009 min
Response: 12919351
Conc: 167.33 ng/ml



#26 AR-1254-1

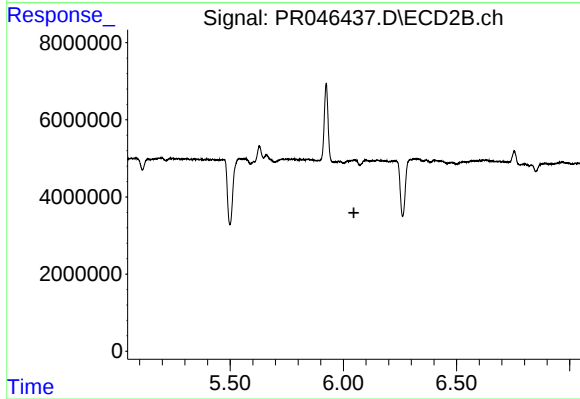
R.T.: 5.924 min
Delta R.T.: 0.025 min
Response: 36200405
Conc: 45.96 ng/ml



#27 AR-1254-2

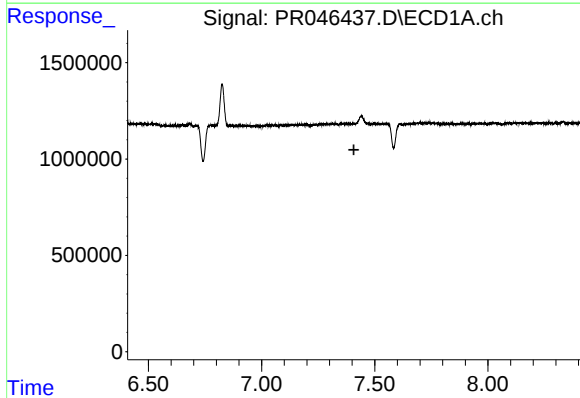
R.T.: 7.059 min
Delta R.T.: 0.025 min
Response: 673000
Conc: 5.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



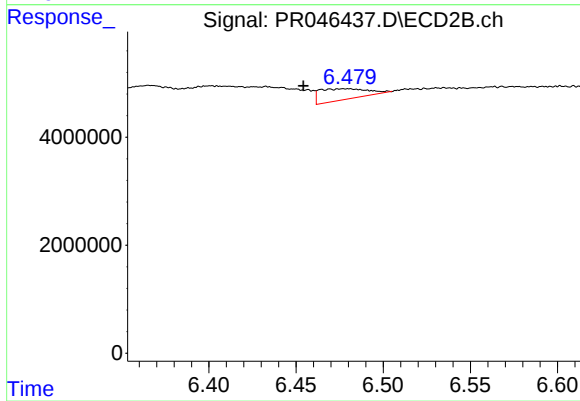
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.047 min
Response: 0
Conc: N.D.



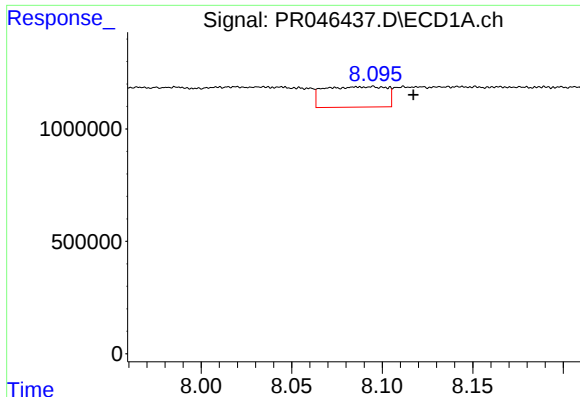
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.408 min
Response: 0
Conc: N.D.



#28 AR-1254-3

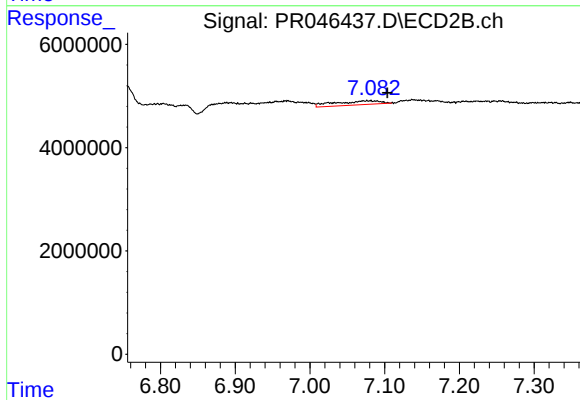
R.T.: 6.478 min
Delta R.T.: 0.024 min
Response: 3816135
Conc: 3.21 ng/ml



#30 AR-1254-5

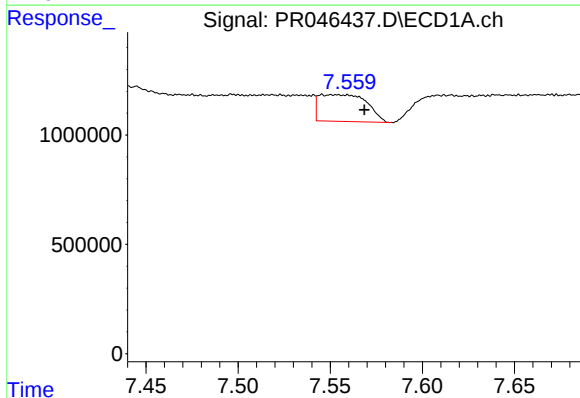
R.T.: 8.094 min
Delta R.T.: -0.023 min
Response: 2180741
Conc: 19.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



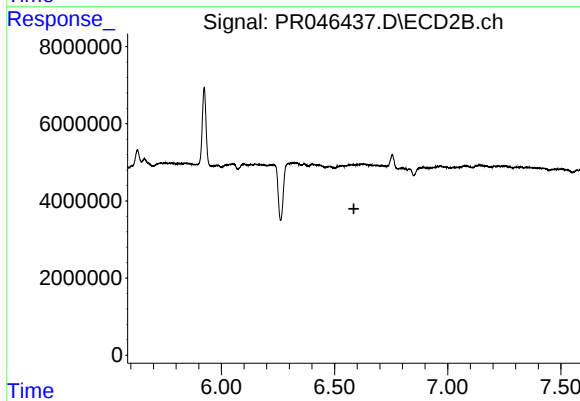
#30 AR-1254-5

R.T.: 7.080 min
Delta R.T.: -0.024 min
Response: 3186919
Conc: 3.03 ng/ml



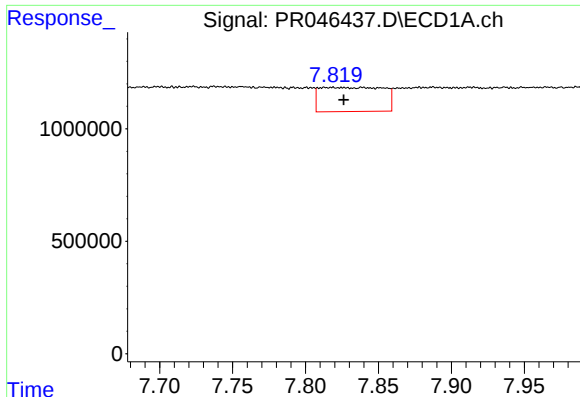
#31 AR-1260-1

R.T.: 7.551 min
Delta R.T.: -0.017 min
Response: 2218796
Conc: 23.85 ng/ml



#31 AR-1260-1

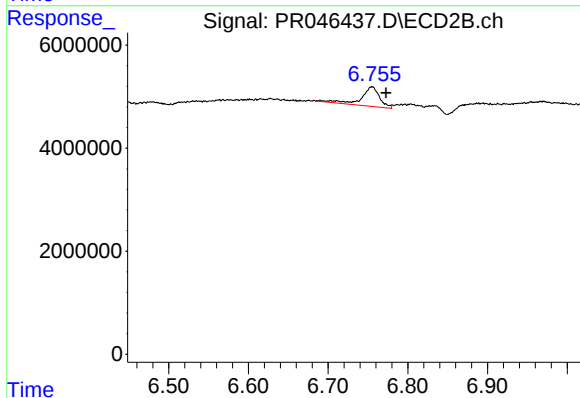
R.T.: 0.000 min
Exp R.T.: 6.586 min
Response: 0
Conc: N.D.



#32 AR-1260-2

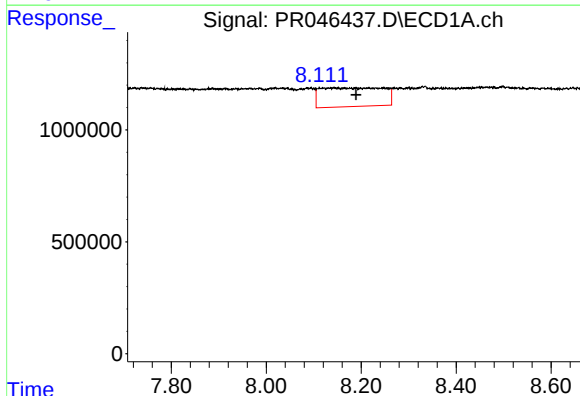
R.T.: 7.817 min
Delta R.T.: -0.009 min
Response: 3262003
Conc: 28.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



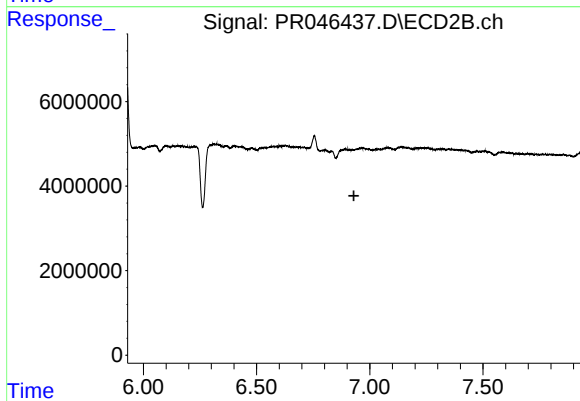
#32 AR-1260-2

R.T.: 6.755 min
Delta R.T.: -0.018 min
Response: 6070686
Conc: 6.87 ng/ml



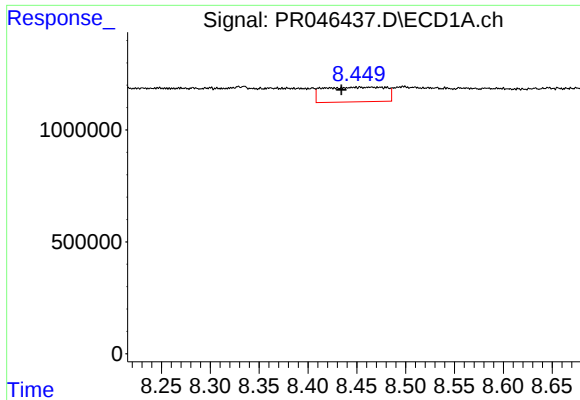
#33 AR-1260-3

R.T.: 8.215 min
Delta R.T.: 0.026 min
Response: 7761942
Conc: 86.42 ng/ml



#33 AR-1260-3

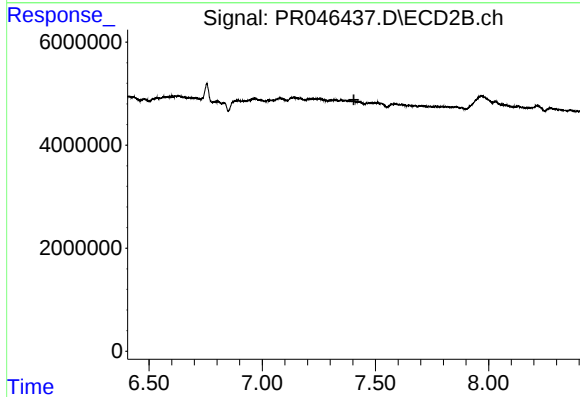
R.T.: 0.000 min
Exp R.T.: 6.930 min
Response: 0
Conc: N.D.



#34 AR-1260-4

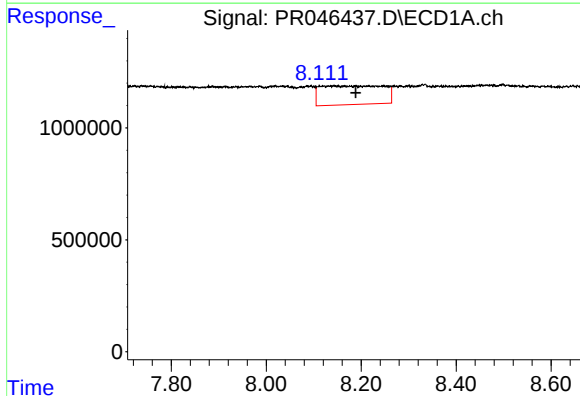
R.T.: 8.450 min
Delta R.T.: 0.015 min
Response: 2934454
Conc: 28.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



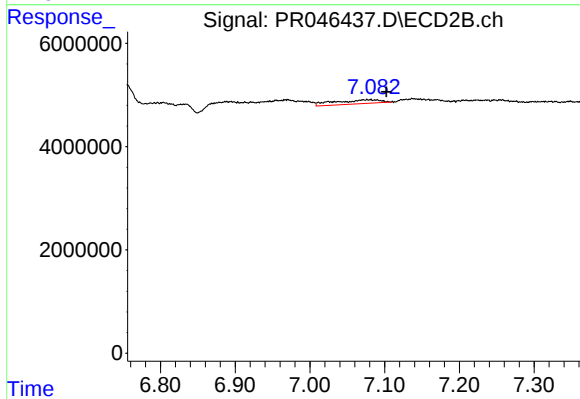
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.405 min
Response: 0
Conc: N.D.



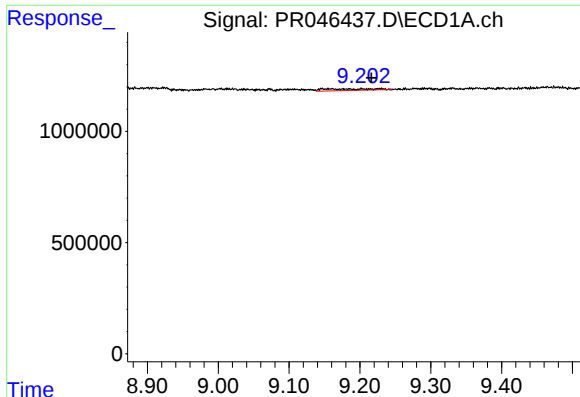
#36 AR-1262-1

R.T.: 8.215 min
Delta R.T.: 0.027 min
Response: 7761942
Conc: 63.74 ng/ml



#36 AR-1262-1

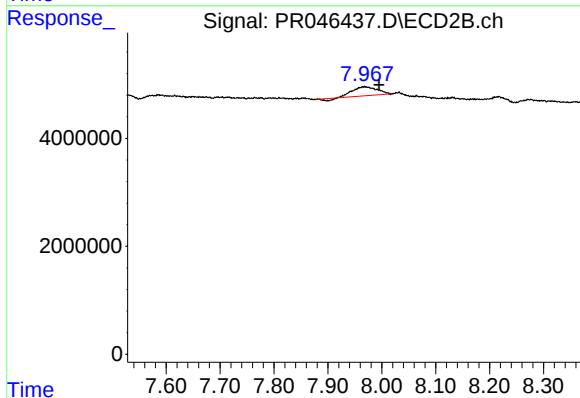
R.T.: 7.080 min
Delta R.T.: -0.022 min
Response: 3186919
Conc: 6.51 ng/ml



#39 AR-1262-4

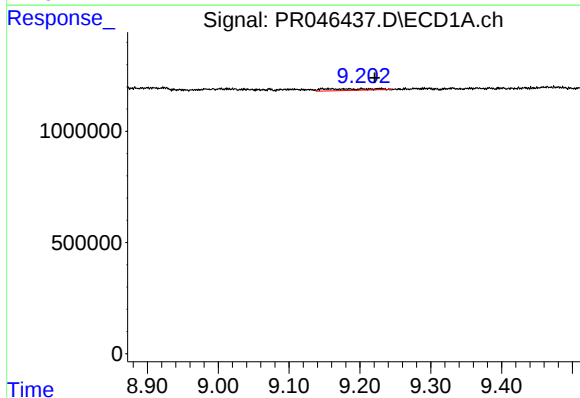
R.T.: 9.226 min
Delta R.T.: 0.010 min
Response: 348848
Conc: 3.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



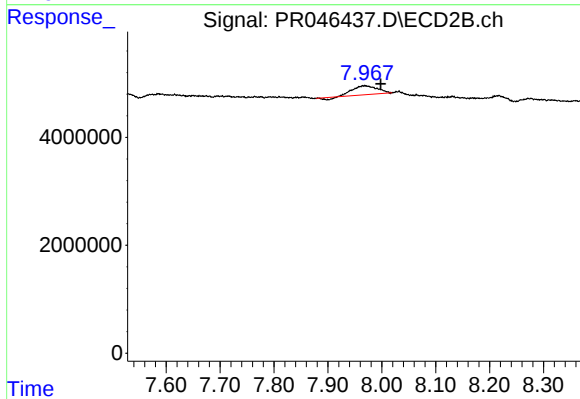
#39 AR-1262-4

R.T.: 7.968 min
Delta R.T.: -0.027 min
Response: 4946053
Conc: 3.49 ng/ml



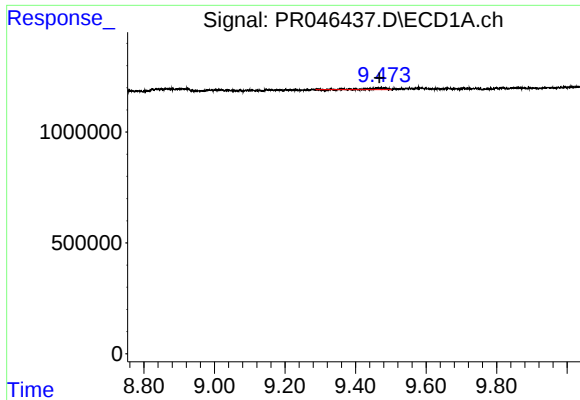
#42 AR-1268-2

R.T.: 9.226 min
Delta R.T.: 0.005 min
Response: 348848
Conc: 1.32 ng/ml



#42 AR-1268-2

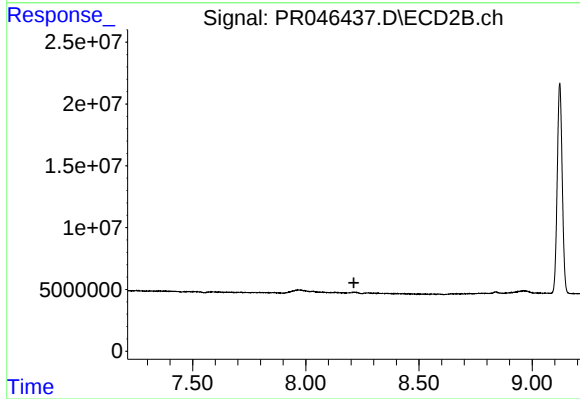
R.T.: 7.968 min
Delta R.T.: -0.030 min
Response: 4946053
Conc: 2.20 ng/ml



#43 AR-1268-3

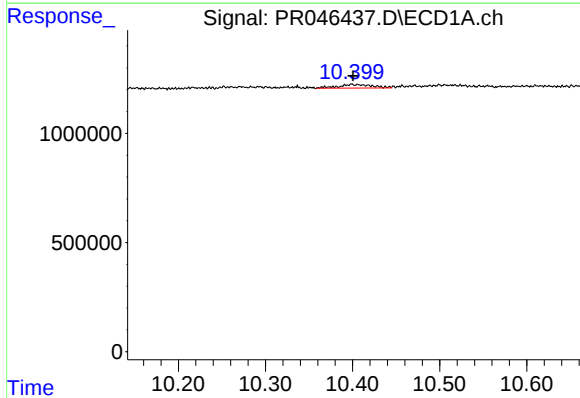
R.T.: 9.466 min
Delta R.T.: -0.001 min
Response: 238335
Conc: 1.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



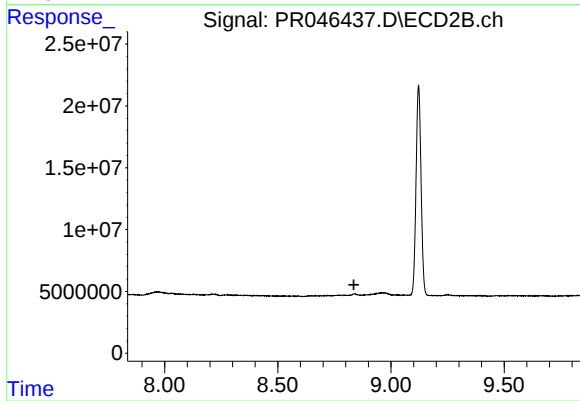
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.212 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.402 min
Delta R.T.: 0.001 min
Response: 447728
Conc: 0.63 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.836 min
Response: 0
Conc: N.D.