

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110720\
 Data File : PR048593.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2020 09:46
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 00:10:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 04:25:33 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							
Target Compounds							
3)	L1 AR-1016-1	0.000	4.939f	0	51077	N.D.	0.628 #
6)	L1 AR-1016-4	0.000	5.223f	0	1757870	N.D.	39.362 #
7)	L1 AR-1016-5	0.000	5.439f	0	65550605	N.D.	797.022 #
14)	L3 AR-1232-4	0.000	5.251	0	1118535	N.D.	45.804 #
15)	L3 AR-1232-5	0.000	5.439f	0	65550605	N.D.	2303.978 #
16)	L4 AR-1242-1	0.000	4.939f	0	51077	N.D.	0.932 #
19)	L4 AR-1242-4	0.000	5.251	0	1118535	N.D.	24.318 #
20)	L4 AR-1242-5	0.000	5.802f	0	238.6E6	N.D.	3179.828 #
21)	L5 AR-1248-1	0.000	4.939f	0	51077	N.D.	1.164 #
22)	L5 AR-1248-2	0.000	5.223f	0	1757870	N.D.	32.140 #
23)	L5 AR-1248-3	0.000	5.251	0	1118535	N.D.	16.730 #
24)	L5 AR-1248-4	6.784	5.439f	28055093	65550605	322.235	726.482 #
25)	L5 AR-1248-5	0.000	5.802f	0	238.6E6	N.D.	1728.445 #
26)	L6 AR-1254-1	6.784f	5.802f	28055093	238.6E6	319.629	1546.324 #
27)	L6 AR-1254-2	6.984	5.933	12455871	142.9E6	94.158	845.748 #
28)	L6 AR-1254-3	0.000	6.314f	0	104.3E6	N.D.	311.663 #
29)	L6 AR-1254-4	7.631	6.586f	17598439	53093400	162.450	96.413 #
30)	L6 AR-1254-5	8.081f	6.955f	4087703	11355193	35.487	19.502 #
31)	L7 AR-1260-1	7.502	0.000	15893020	0	139.849	N.D. #
32)	L7 AR-1260-2	7.785	6.638	3919000	59050436	27.912	90.258 #
33)	L7 AR-1260-3	8.116f	6.814	1639531	10665918	15.374	24.967 #
35)	L7 AR-1260-5	0.000	7.536	0	22217544	N.D.	10.916 #
36)	L8 AR-1262-1	8.116	6.955f	1639531	11355193	12.130	37.515 #
37)	L8 AR-1262-2	0.000	7.536	0	22217544	N.D.	10.830 #
38)	L8 AR-1262-3	9.037	0.000	379651	0	2.176	N.D. #
39)	L8 AR-1262-4	0.000	7.887	0	12301881	N.D.	8.998 #
41)	L9 AR-1268-1	9.037	0.000	379651	0	1.174	N.D. #
42)	L9 AR-1268-2	0.000	7.887	0	12301881	N.D.	5.387 #
45)	L9 AR-1268-5	0.000	8.698	0	8786084	N.D.	1.557 #

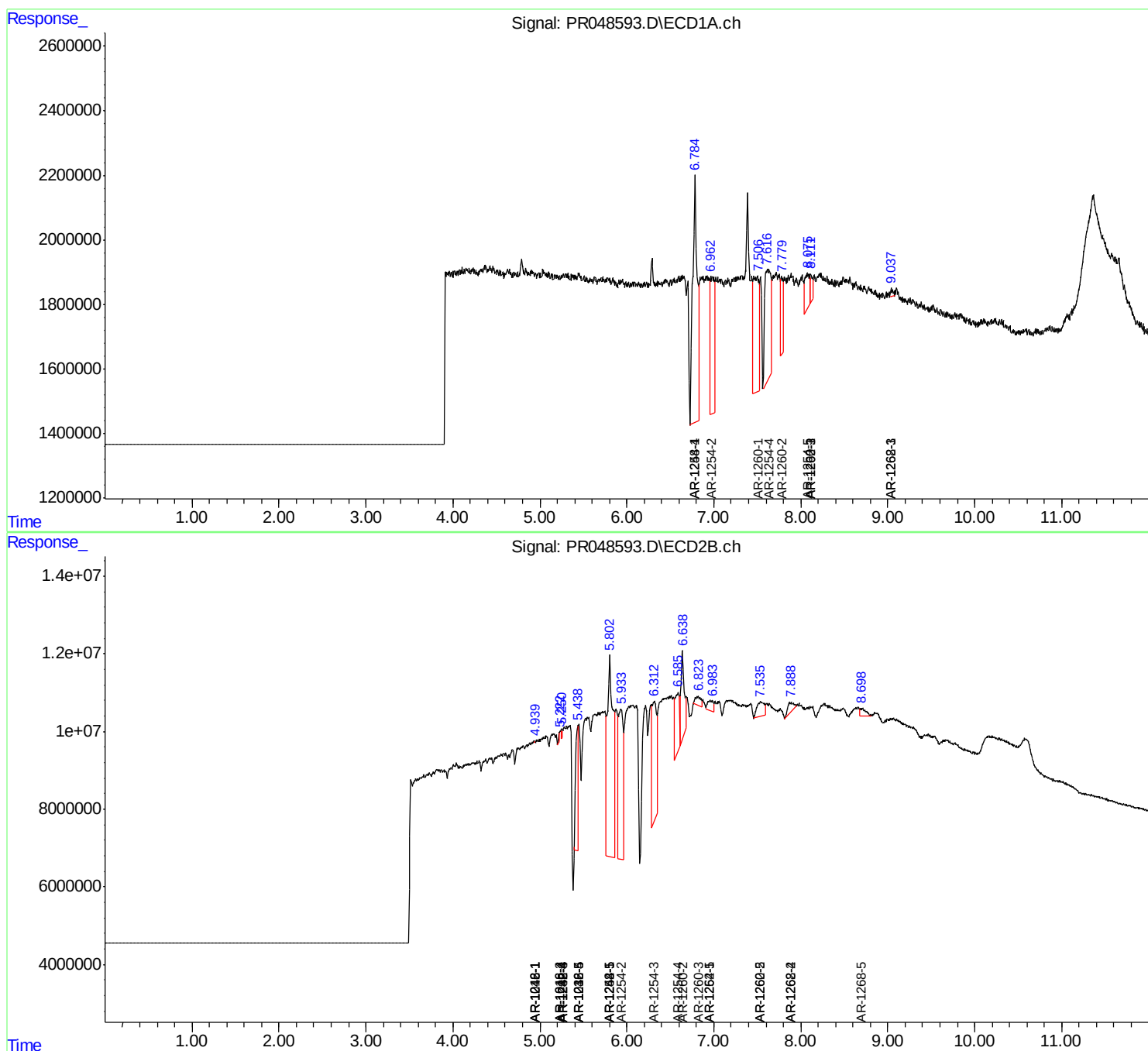
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

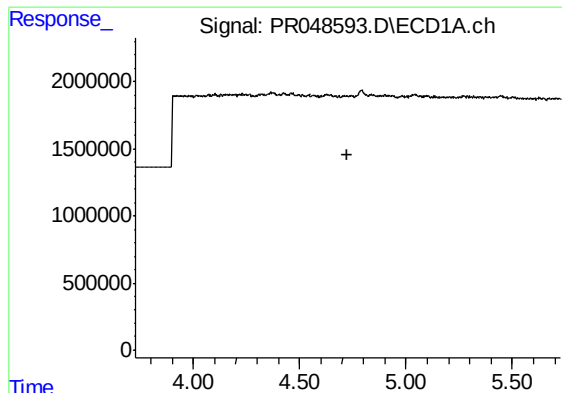
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110720\
Data File : PR048593.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2020 09:46
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 00:10:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 04:25:33 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

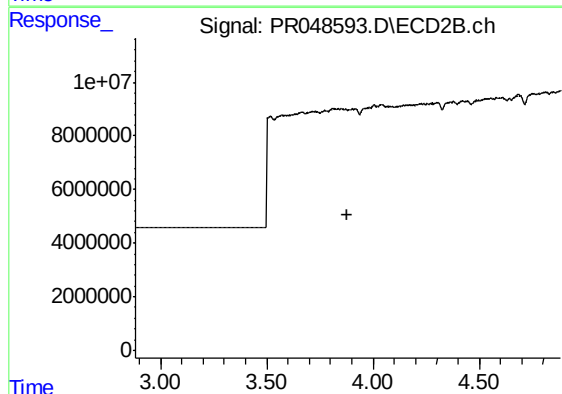




#1 Tetrachloro-m-xylene

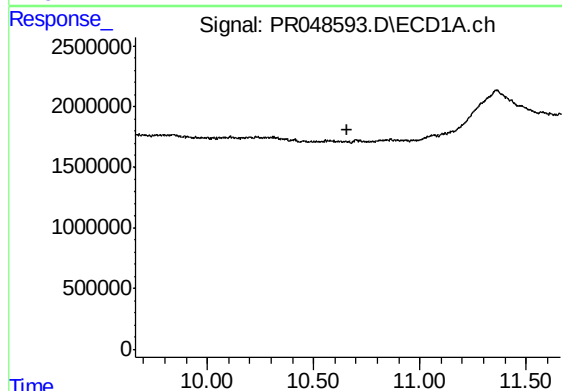
R.T.: 0.000 min
Exp R.T. : 4.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



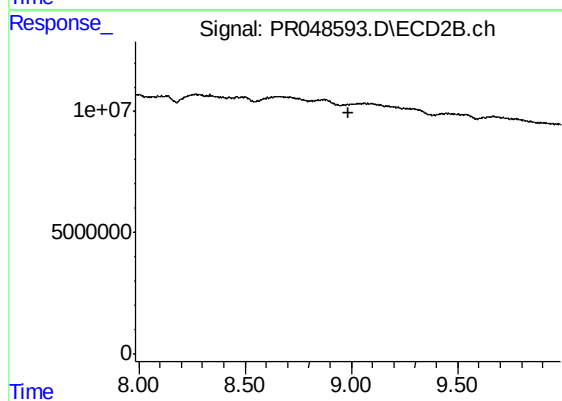
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.881 min
Response: 0
Conc: N.D.



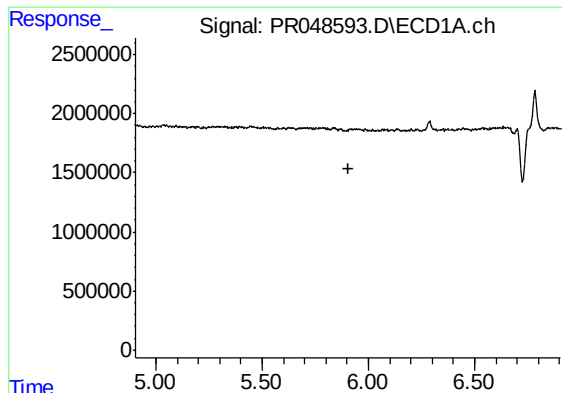
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.661 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

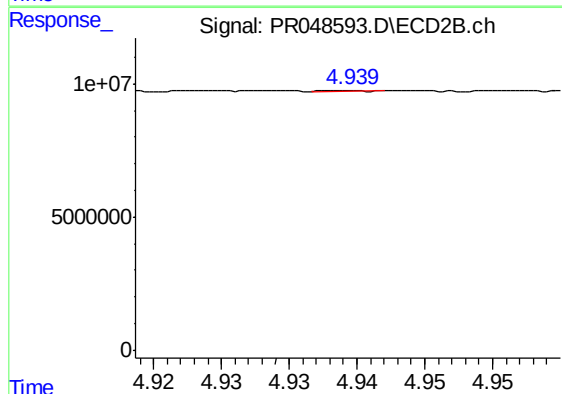
R.T.: 0.000 min
Exp R.T. : 8.984 min
Response: 0
Conc: N.D.



#3 AR-1016-1

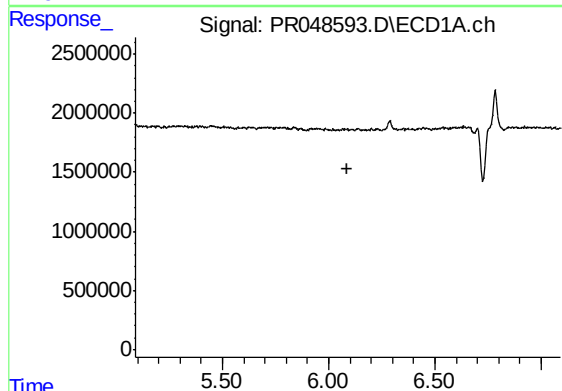
R.T.: 0.000 min
Exp R.T.: 5.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



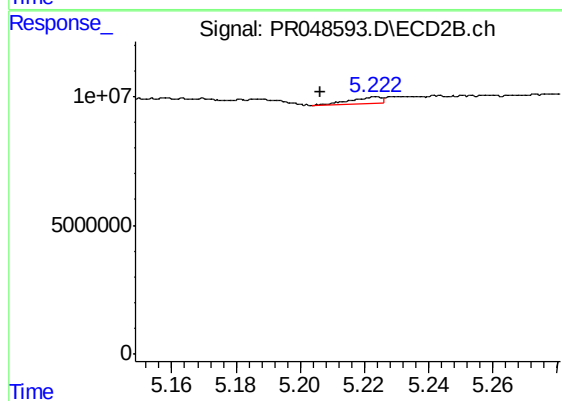
#3 AR-1016-1

R.T.: 4.939 min
Delta R.T.: -0.030 min
Response: 51077
Conc: 0.63 ng/ml



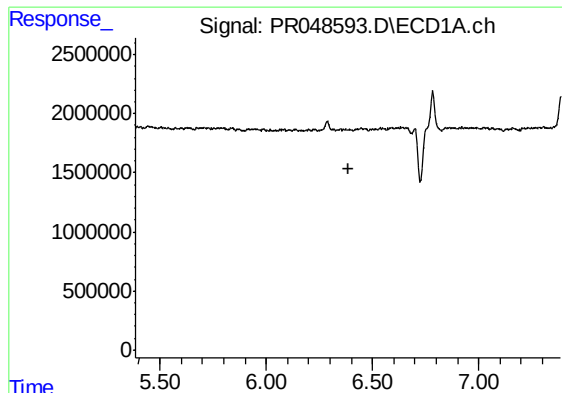
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.090 min
Response: 0
Conc: N.D.



#6 AR-1016-4

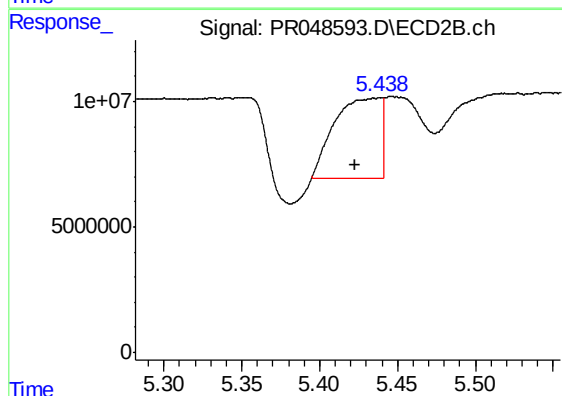
R.T.: 5.223 min
Delta R.T.: 0.017 min
Response: 1757870
Conc: 39.36 ng/ml



#7 AR-1016-5

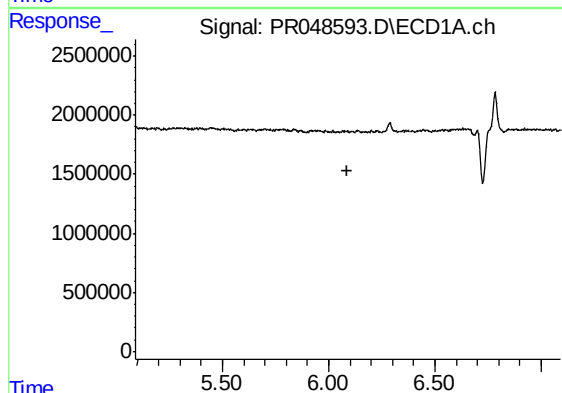
R.T.: 0.000 min
Exp R.T. : 6.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



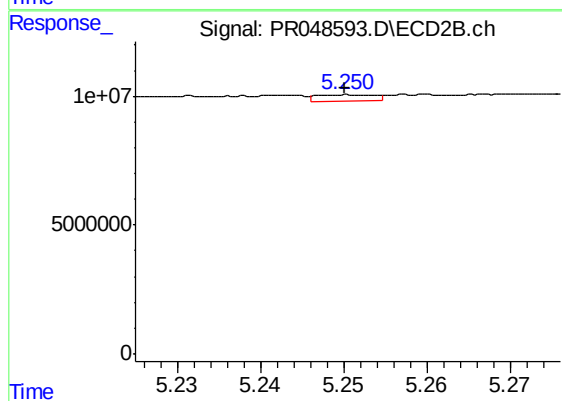
#7 AR-1016-5

R.T.: 5.439 min
Delta R.T.: 0.016 min
Response: 65550605
Conc: 797.02 ng/ml



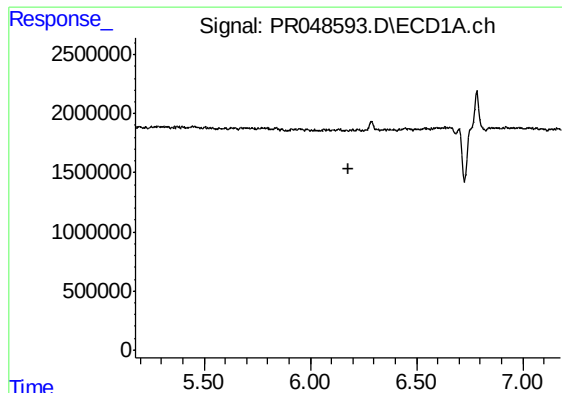
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.091 min
Response: 0
Conc: N.D.



#14 AR-1232-4

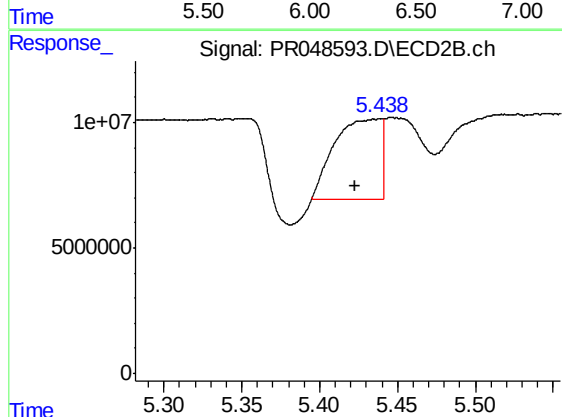
R.T.: 5.251 min
Delta R.T.: 0.000 min
Response: 1118535
Conc: 45.80 ng/ml



#15 AR-1232-5

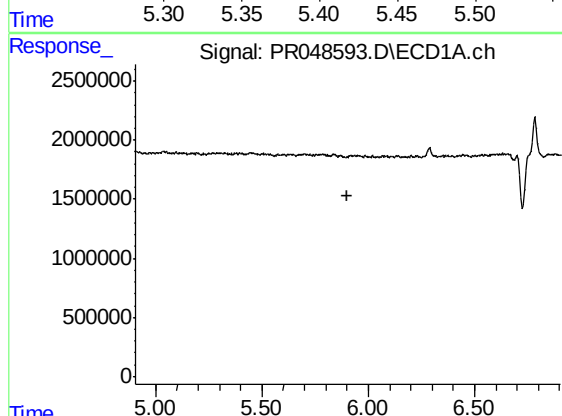
R.T.: 0.000 min
Exp R.T.: 6.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



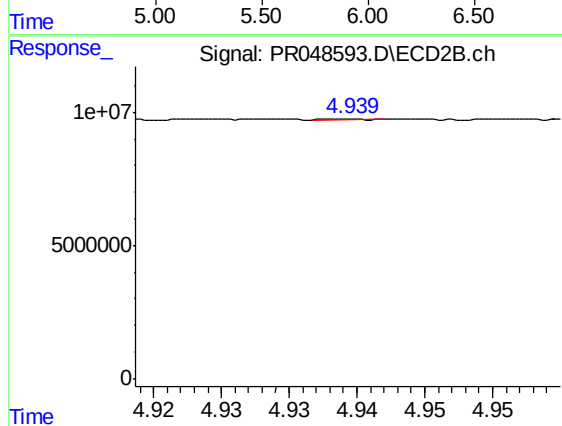
#15 AR-1232-5

R.T.: 5.439 min
Delta R.T.: 0.016 min
Response: 65550605
Conc: 2303.98 ng/ml



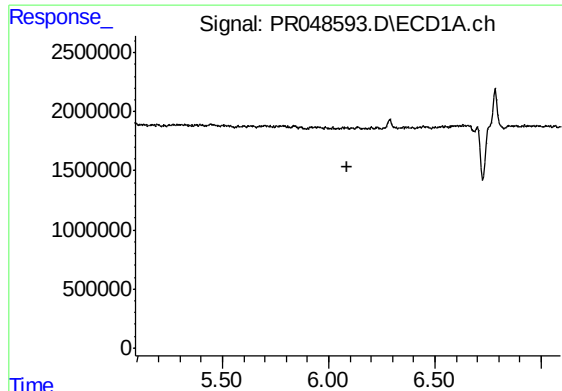
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.904 min
Response: 0
Conc: N.D.



#16 AR-1242-1

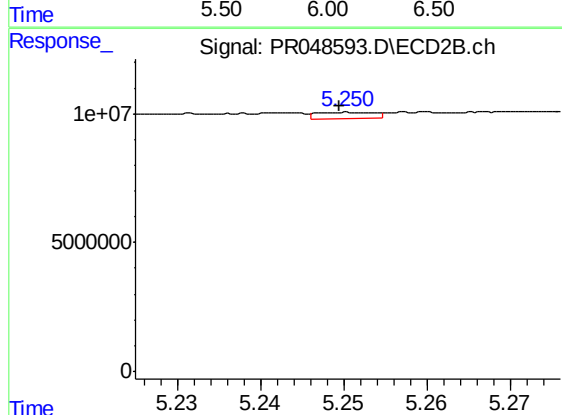
R.T.: 4.939 min
Delta R.T.: -0.029 min
Response: 51077
Conc: 0.93 ng/ml



#19 AR-1242-4

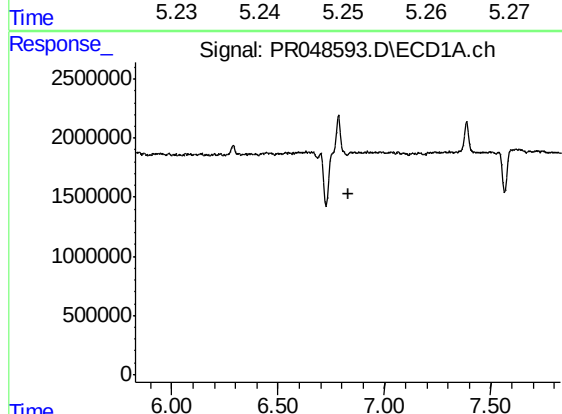
R.T.: 0.000 min
Exp R.T. : 6.091 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



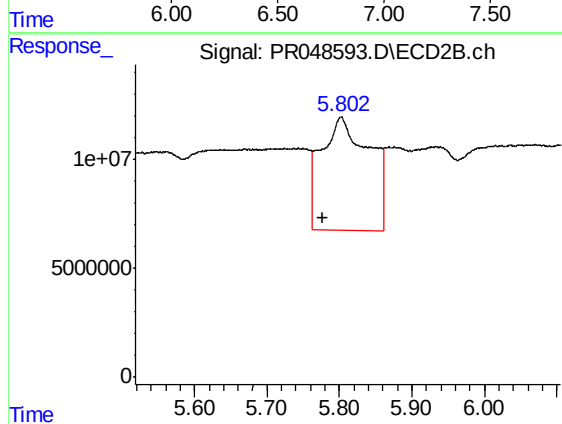
#19 AR-1242-4

R.T.: 5.251 min
Delta R.T.: 0.001 min
Response: 1118535
Conc: 24.32 ng/ml



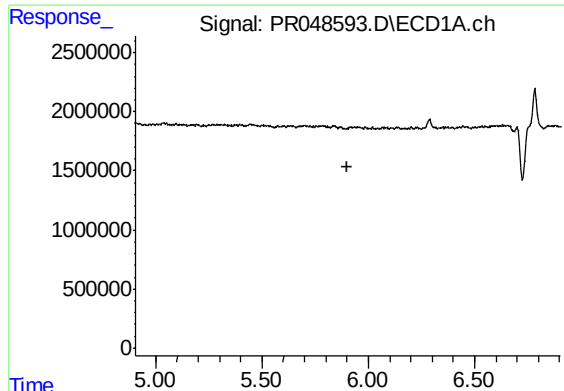
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.829 min
Response: 0
Conc: N.D.



#20 AR-1242-5

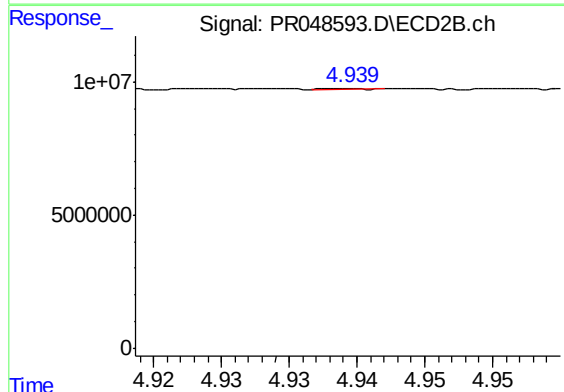
R.T.: 5.802 min
Delta R.T.: 0.026 min
Response: 238606816
Conc: 3179.83 ng/ml



#21 AR-1248-1

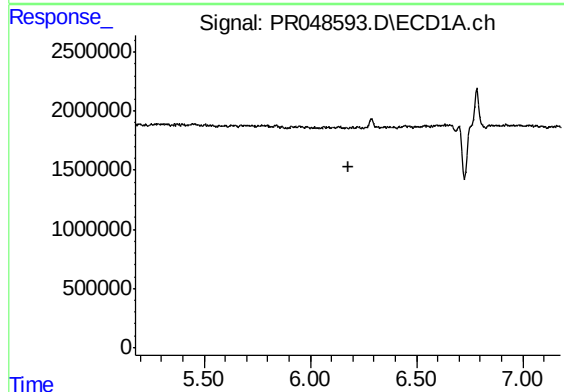
R.T.: 0.000 min
Exp R.T. : 5.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



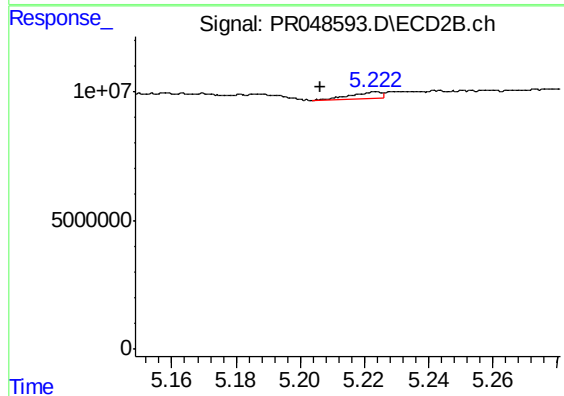
#21 AR-1248-1

R.T.: 4.939 min
Delta R.T.: -0.030 min
Response: 51077
Conc: 1.16 ng/ml



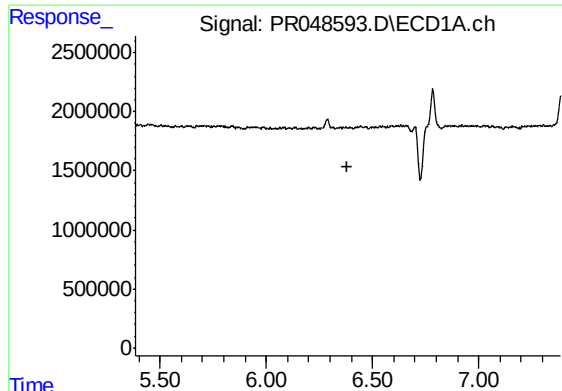
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.177 min
Response: 0
Conc: N.D.



#22 AR-1248-2

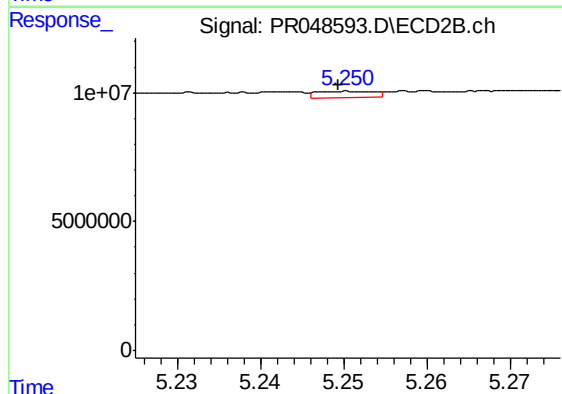
R.T.: 5.223 min
Delta R.T.: 0.017 min
Response: 1757870
Conc: 32.14 ng/ml



#23 AR-1248-3

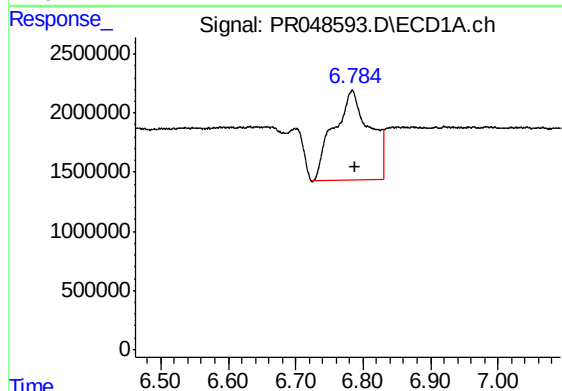
R.T.: 0.000 min
Exp R.T.: 6.384 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



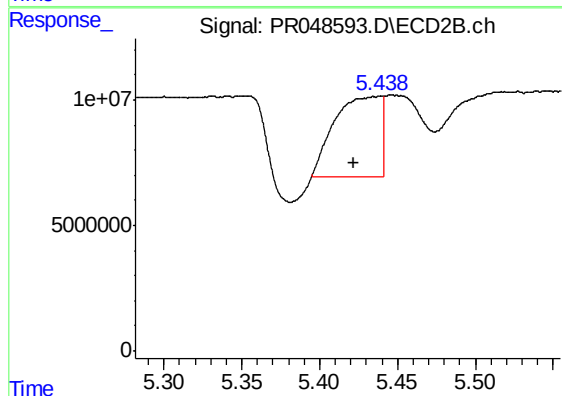
#23 AR-1248-3

R.T.: 5.251 min
Delta R.T.: 0.001 min
Response: 1118535
Conc: 16.73 ng/ml



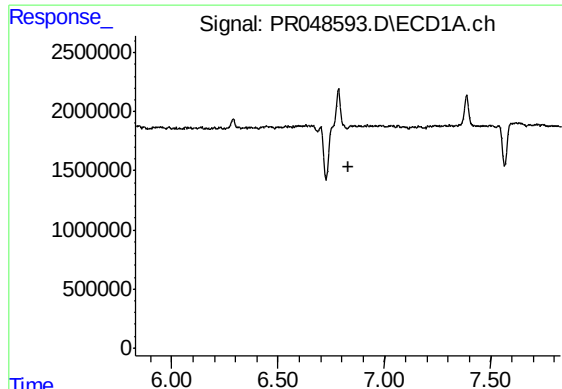
#24 AR-1248-4

R.T.: 6.784 min
Delta R.T.: -0.005 min
Response: 28055093
Conc: 322.23 ng/ml



#24 AR-1248-4

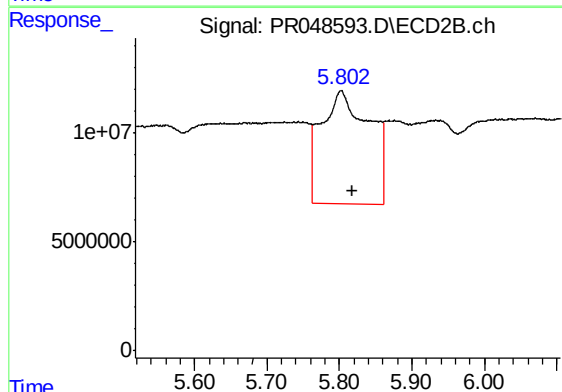
R.T.: 5.439 min
Delta R.T.: 0.017 min
Response: 65550605
Conc: 726.48 ng/ml



#25 AR-1248-5

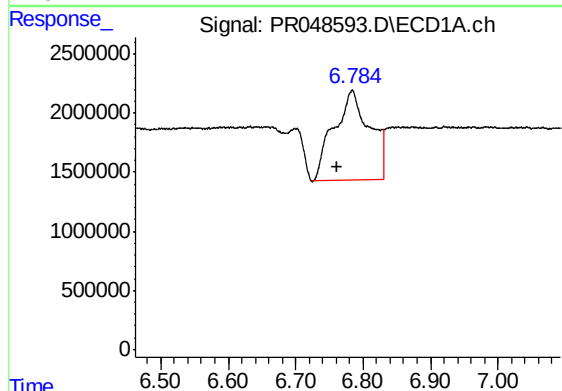
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



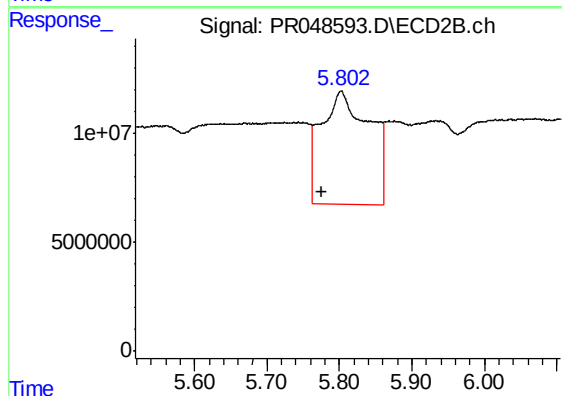
#25 AR-1248-5

R.T.: 5.802 min
Delta R.T.: -0.016 min
Response: 238606816
Conc: 1728.45 ng/ml



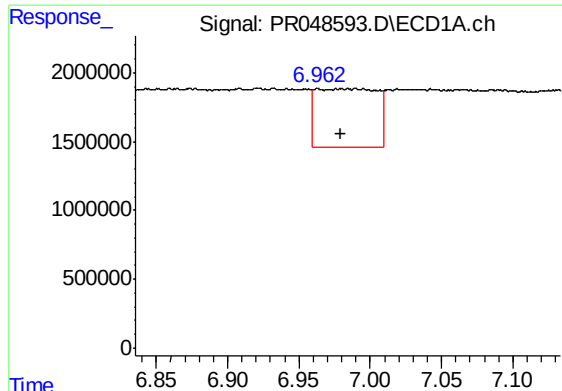
#26 AR-1254-1

R.T.: 6.784 min
Delta R.T.: 0.022 min
Response: 28055093
Conc: 319.63 ng/ml



#26 AR-1254-1

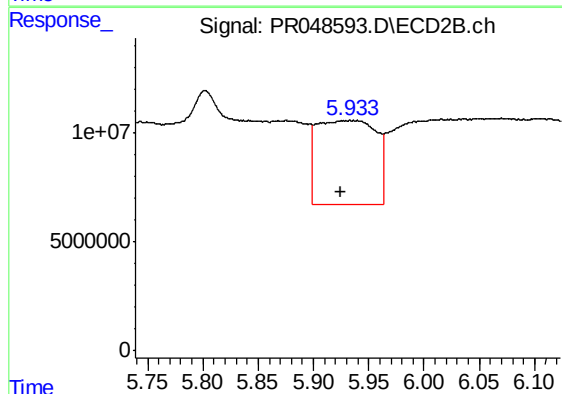
R.T.: 5.802 min
Delta R.T.: 0.026 min
Response: 238606816
Conc: 1546.32 ng/ml



#27 AR-1254-2

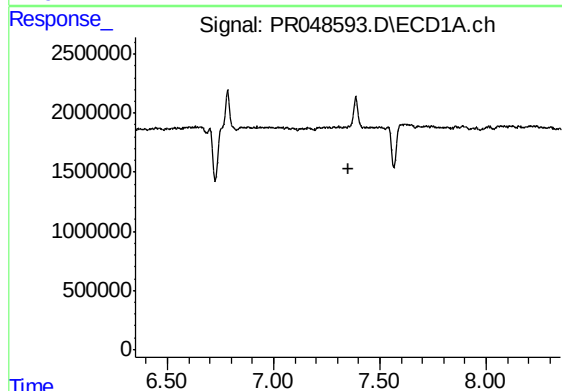
R.T.: 6.984 min
Delta R.T.: 0.004 min
Response: 12455871
Conc: 94.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



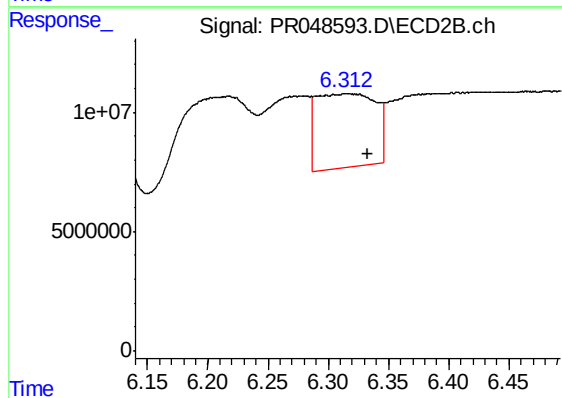
#27 AR-1254-2

R.T.: 5.933 min
Delta R.T.: 0.009 min
Response: 142927160
Conc: 845.75 ng/ml



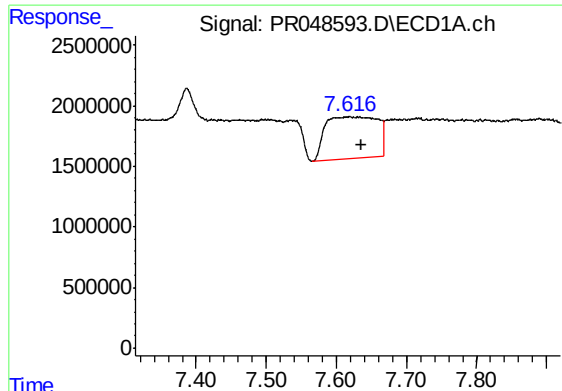
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.350 min
Response: 0
Conc: N.D.



#28 AR-1254-3

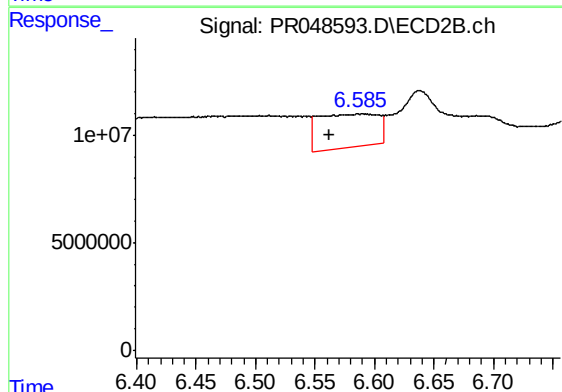
R.T.: 6.314 min
Delta R.T.: -0.018 min
Response: 104308395
Conc: 311.66 ng/ml



#29 AR-1254-4

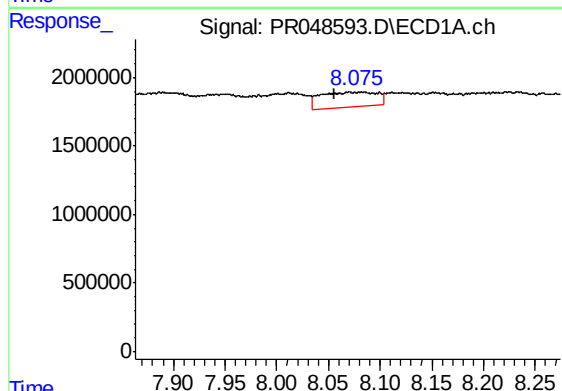
R.T.: 7.631 min
Delta R.T.: -0.004 min
Response: 17598439
Conc: 162.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



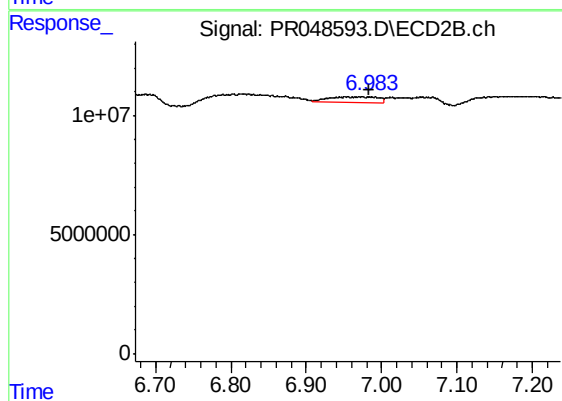
#29 AR-1254-4

R.T.: 6.586 min
Delta R.T.: 0.024 min
Response: 53093400
Conc: 96.41 ng/ml



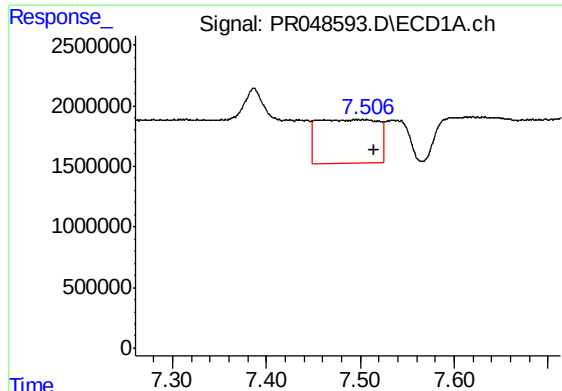
#30 AR-1254-5

R.T.: 8.081 min
Delta R.T.: 0.025 min
Response: 4087703
Conc: 35.49 ng/ml



#30 AR-1254-5

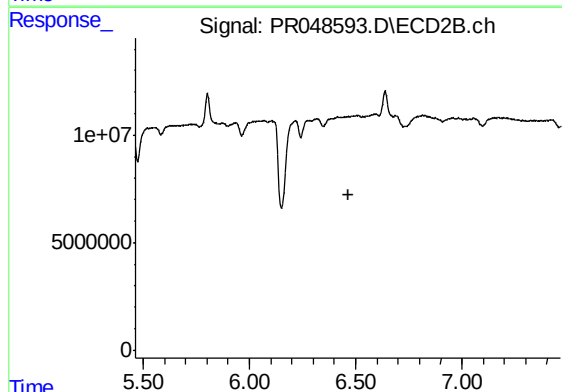
R.T.: 6.955 min
Delta R.T.: -0.028 min
Response: 11355193
Conc: 19.50 ng/ml



#31 AR-1260-1

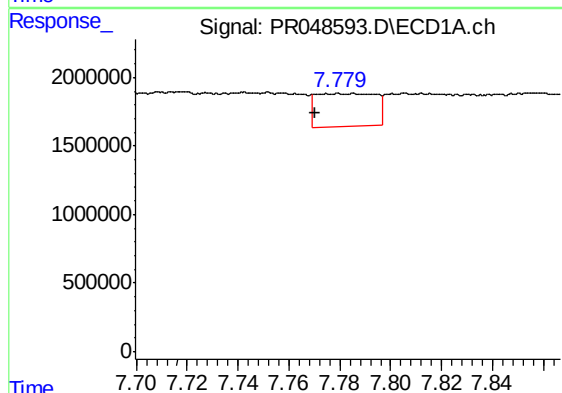
R.T.: 7.502 min
Delta R.T.: -0.012 min
Response: 15893020
Conc: 139.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



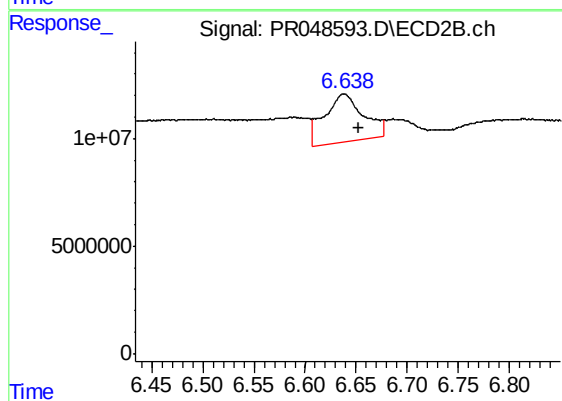
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.464 min
Response: 0
Conc: N.D.



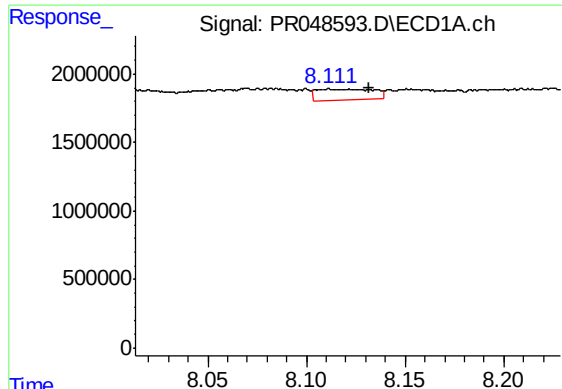
#32 AR-1260-2

R.T.: 7.785 min
Delta R.T.: 0.015 min
Response: 3919000
Conc: 27.91 ng/ml



#32 AR-1260-2

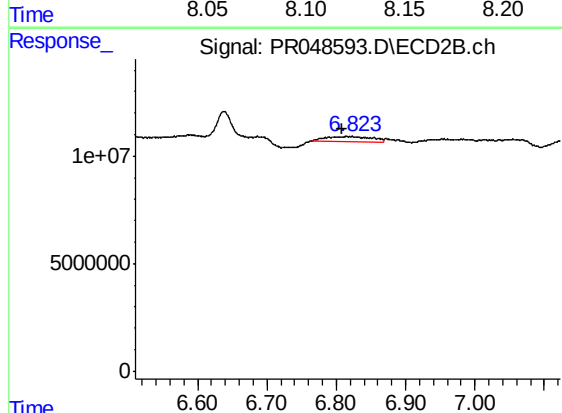
R.T.: 6.638 min
Delta R.T.: -0.015 min
Response: 59050436
Conc: 90.26 ng/ml



#33 AR-1260-3

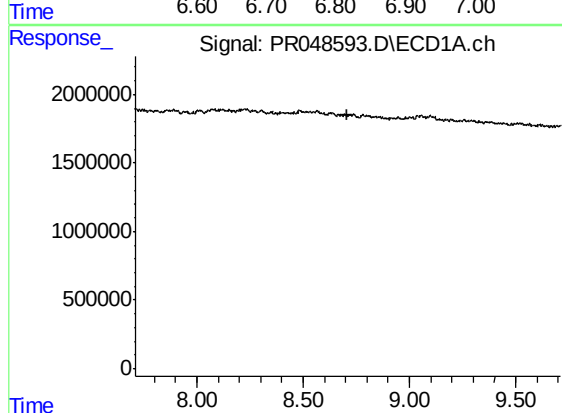
R.T.: 8.116 min
Delta R.T.: -0.016 min
Response: 1639531
Conc: 15.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



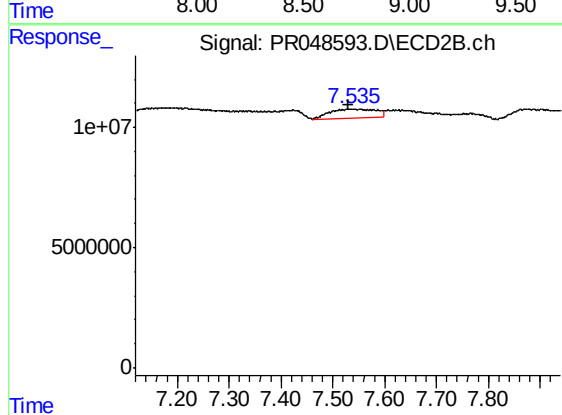
#33 AR-1260-3

R.T.: 6.814 min
Delta R.T.: 0.005 min
Response: 10665918
Conc: 24.97 ng/ml



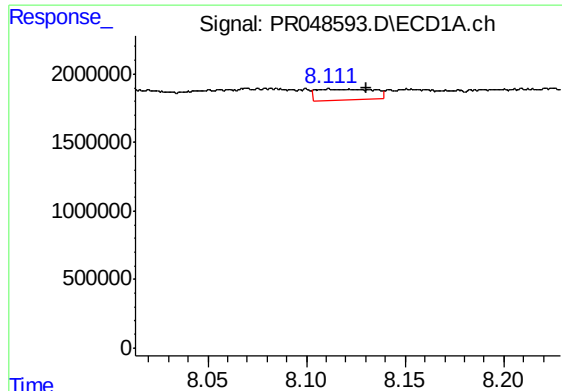
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.710 min
Response: 0
Conc: N.D.



#35 AR-1260-5

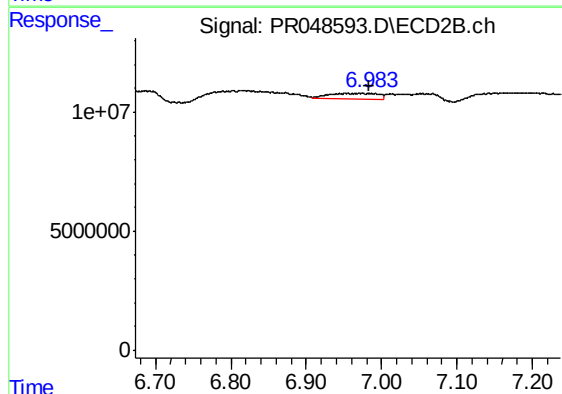
R.T.: 7.536 min
Delta R.T.: 0.006 min
Response: 22217544
Conc: 10.92 ng/ml



#36 AR-1262-1

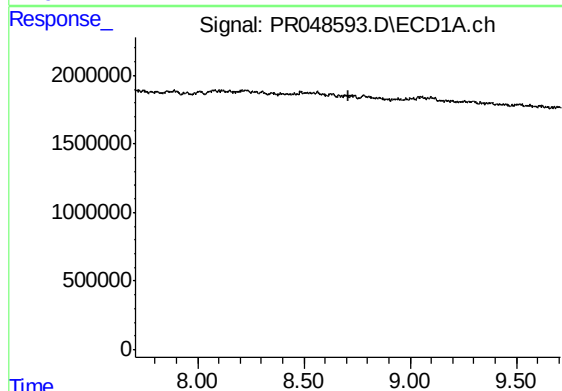
R.T.: 8.116 min
Delta R.T.: -0.014 min
Response: 1639531
Conc: 12.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



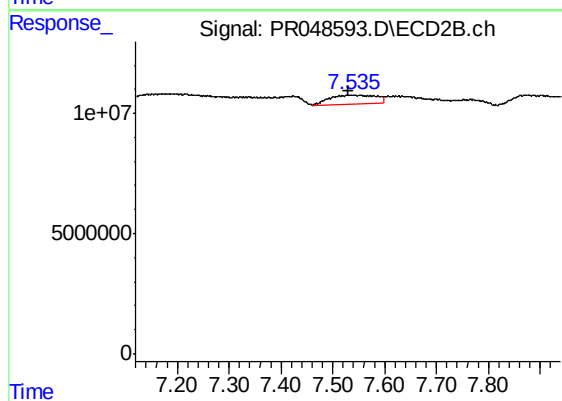
#36 AR-1262-1

R.T.: 6.955 min
Delta R.T.: -0.027 min
Response: 11355193
Conc: 37.51 ng/ml



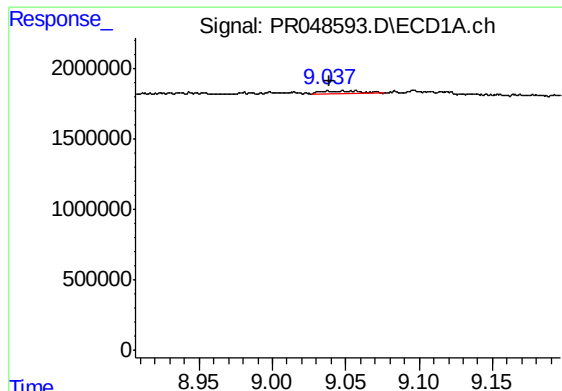
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.708 min
Response: 0
Conc: N.D.



#37 AR-1262-2

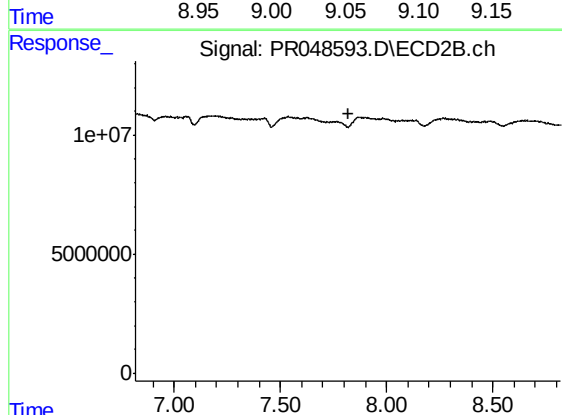
R.T.: 7.536 min
Delta R.T.: 0.006 min
Response: 22217544
Conc: 10.83 ng/ml



#38 AR-1262-3

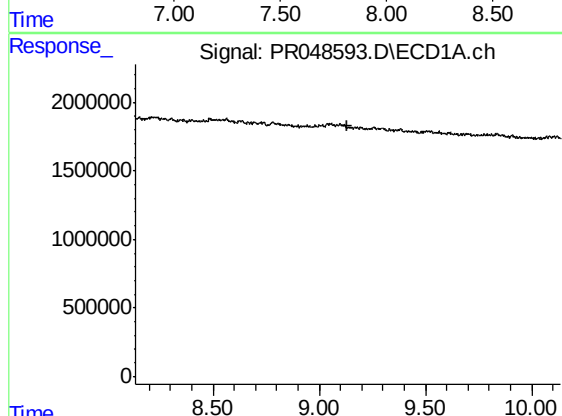
R.T.: 9.037 min
Delta R.T.: -0.002 min
Response: 379651
Conc: 2.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



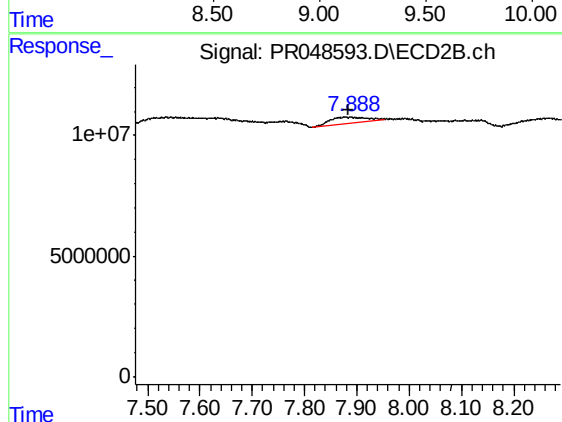
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.818 min
Response: 0
Conc: N.D.



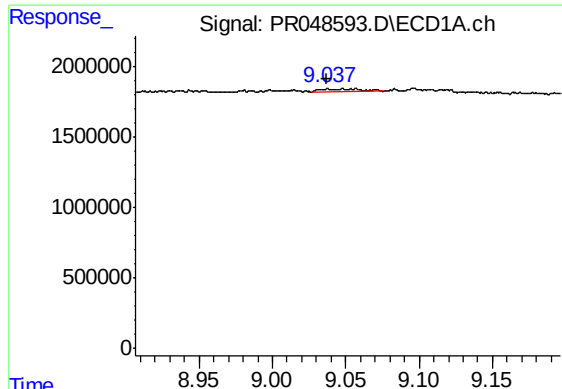
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.135 min
Response: 0
Conc: N.D.



#39 AR-1262-4

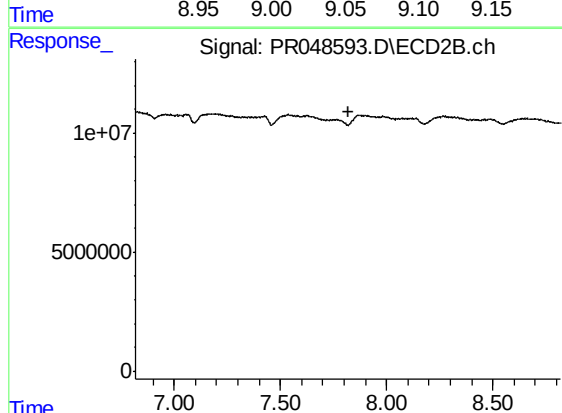
R.T.: 7.887 min
Delta R.T.: 0.003 min
Response: 12301881
Conc: 9.00 ng/ml



#41 AR-1268-1

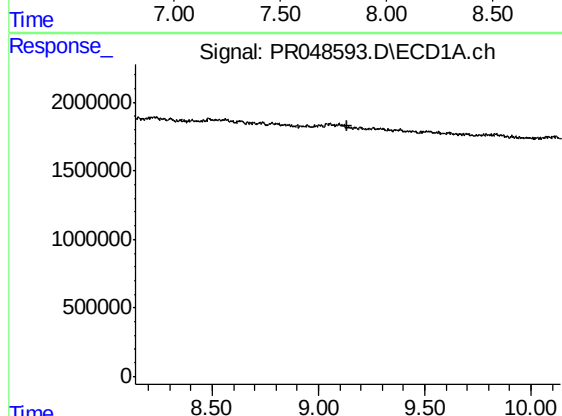
R.T.: 9.037 min
Delta R.T.: 0.000 min
Response: 379651
Conc: 1.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



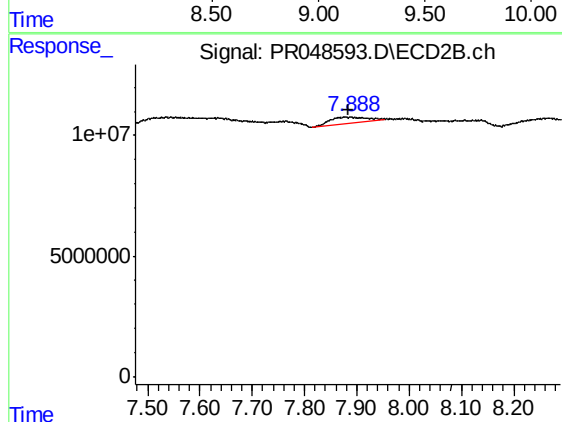
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.818 min
Response: 0
Conc: N.D.



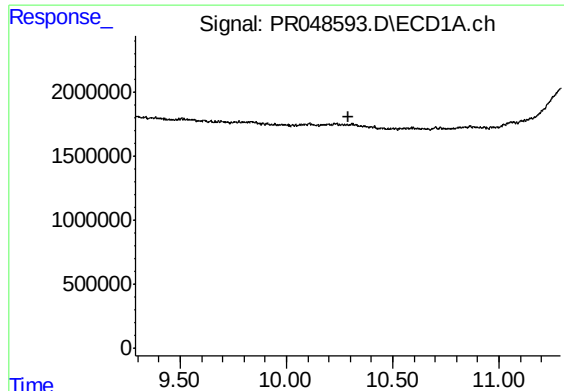
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.138 min
Response: 0
Conc: N.D.



#42 AR-1268-2

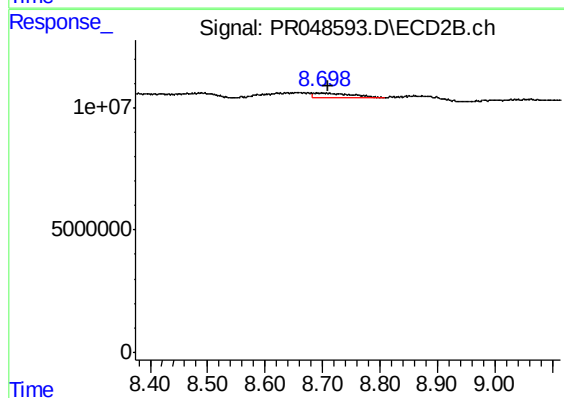
R.T.: 7.887 min
Delta R.T.: 0.003 min
Response: 12301881
Conc: 5.39 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



#45 AR-1268-5

R.T.: 8.698 min
Delta R.T.: -0.012 min
Response: 8786084
Conc: 1.56 ng/ml