

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101322\
 Data File : PR057279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2022 09:01
 Operator : AJ\MA
 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: Oct 13 11:42:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 13 04:58:31 2022
 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
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System Monitoring Compounds

Target Compounds

3)	L1	AR-1016-1	4.805f	0.000	1088352	0	8.999	N.D.	#
7)	L1	AR-1016-5	5.309f	0.000	1940152	0	24.606	N.D.	#
8)	L2	AR-1221-1	3.845	0.000	495697	0	13.622	N.D.	#
10)	L2	AR-1221-3	4.025f	0.000	335011	0	4.084	N.D.	#
11)	L3	AR-1232-1	4.025f	0.000	335011	0	5.528	N.D.	#
16)	L4	AR-1242-1	4.805f	0.000	1088352	0	12.259	N.D.	#
21)	L5	AR-1248-1	4.805f	0.000	1088352	0	15.238	N.D.	#
23)	L5	AR-1248-3	5.309f	0.000	1940152	0	18.680	N.D.	#
26)	L6	AR-1254-1	5.732	0.000	844270	0	7.206	N.D.	#
28)	L6	AR-1254-3	6.382	0.000	1239056	0	6.802	N.D.	#
29)	L6	AR-1254-4	0.000	5.636	0	120743	N.D.	1.784	#
31)	L7	AR-1260-1	6.539	5.549f	549575	256892	3.746	3.861	
32)	L7	AR-1260-2	0.000	5.702f	0	199214	N.D.	2.180	#
33)	L7	AR-1260-3	7.234	5.888	657728	250321	5.526	2.963	#
34)	L7	AR-1260-4	7.454	0.000	523192	0	4.006	N.D.	#
35)	L7	AR-1260-5	7.801	6.657	283778	561878	1.038	3.198	#
36)	L8	AR-1262-1	7.234f	0.000	657728	0	3.607	N.D.	#
37)	L8	AR-1262-2	7.801	0.000	283778	0	0.894	N.D.	#
38)	L8	AR-1262-3	8.101	6.947	682235	289601	3.191	3.609	
39)	L8	AR-1262-4	8.195	7.016	596343	438315	5.280	2.992	#
41)	L9	AR-1268-1	8.101	6.947	682235	289601	1.703	1.156	#
42)	L9	AR-1268-2	8.195	7.016	596343	438315	1.621	1.815	
43)	L9	AR-1268-3	8.391	7.247	525343	256040	1.656	1.216	#
45)	L9	AR-1268-5	0.000	7.845	0	159764	N.D.	0.235	#

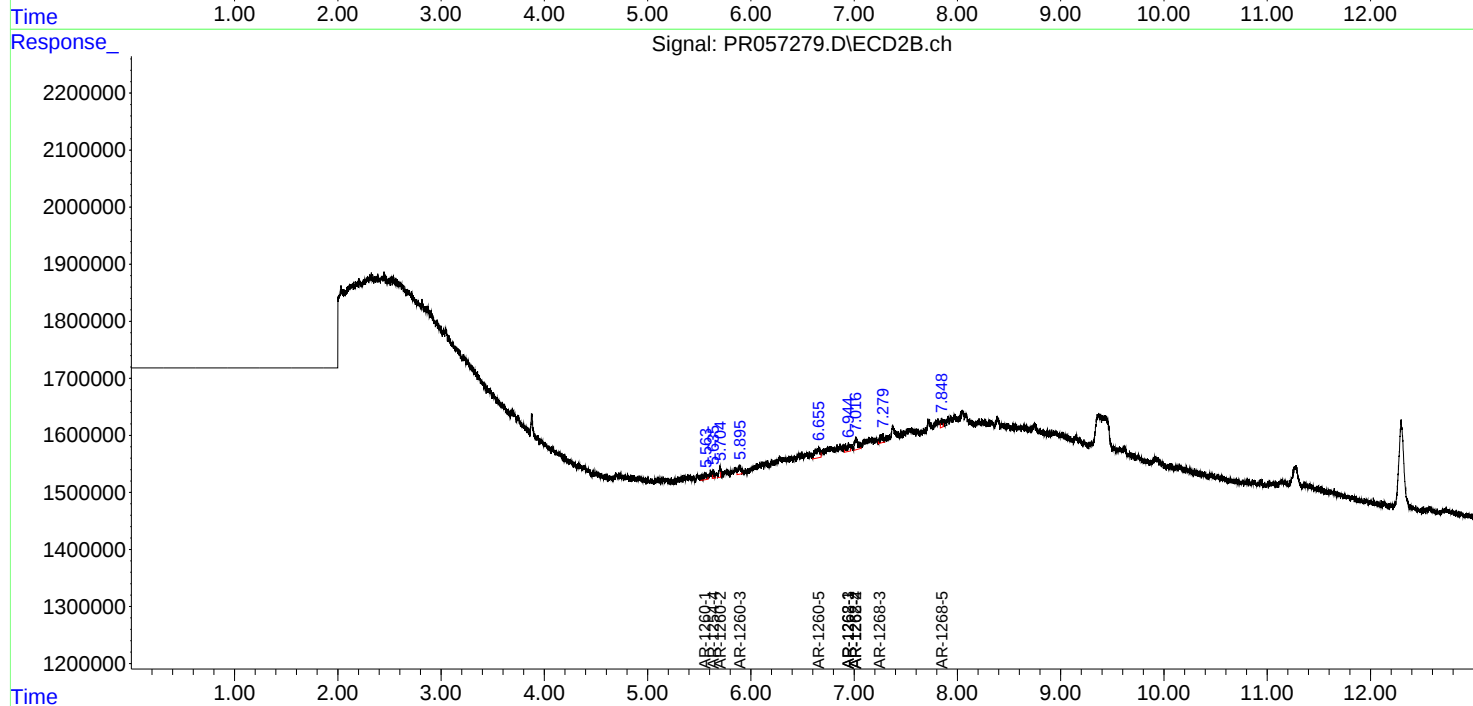
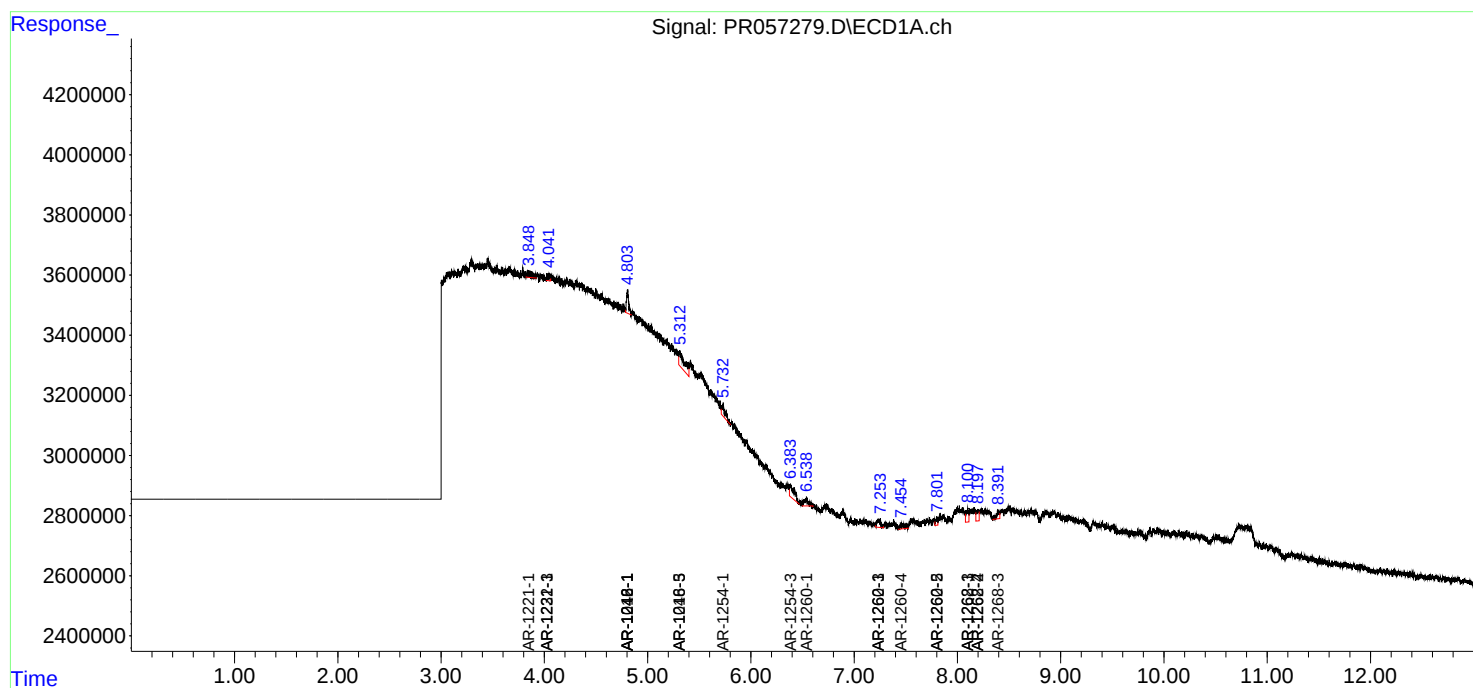
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

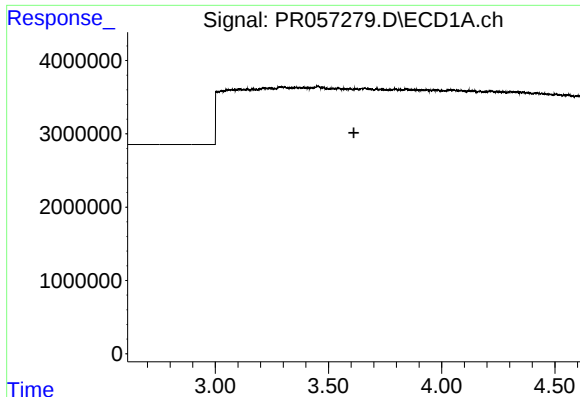
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101322\
Data File : PR057279.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2022 09:01
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 11:42:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 13 04:58:31 2022
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

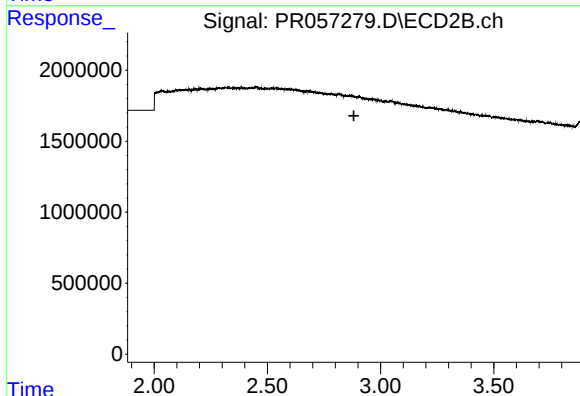




#1 Tetrachloro-m-xylene

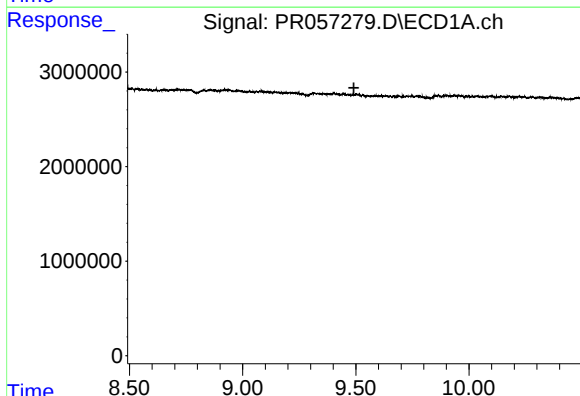
R.T.: 3.625 min
Delta R.T.: 0.013 min
Response: -21246
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



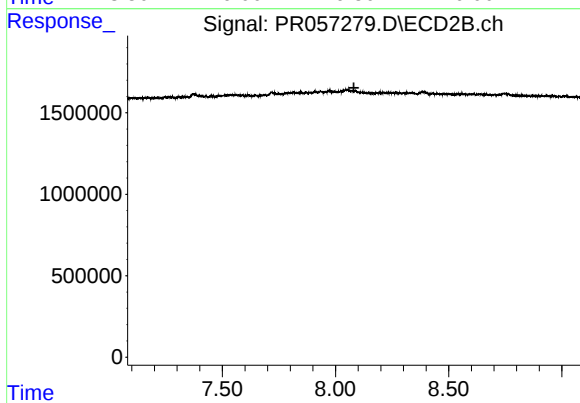
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.882 min
Response: 0
Conc: N.D.



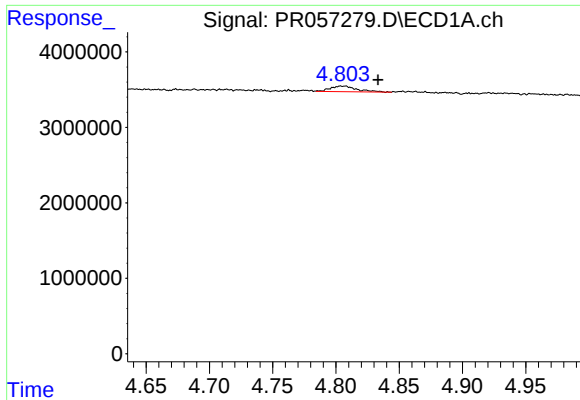
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.492 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

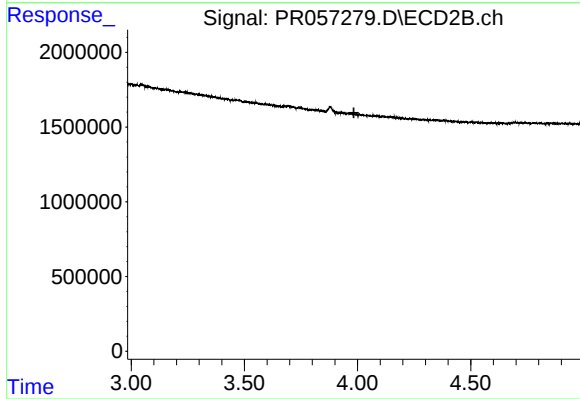
R.T.: 0.000 min
Exp R.T. : 8.081 min
Response: 0
Conc: N.D.



#3 AR-1016-1

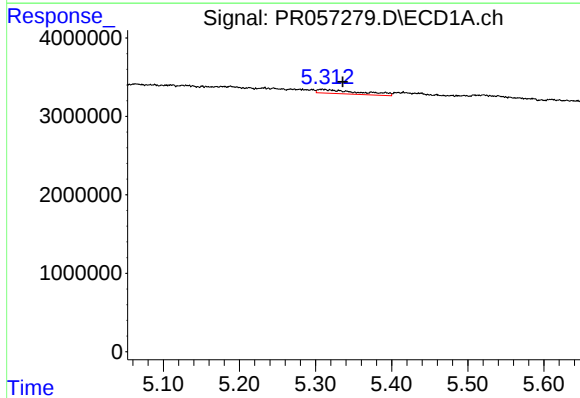
R.T.: 4.805 min
Delta R.T.: -0.028 min
Response: 1088352
Conc: 9.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



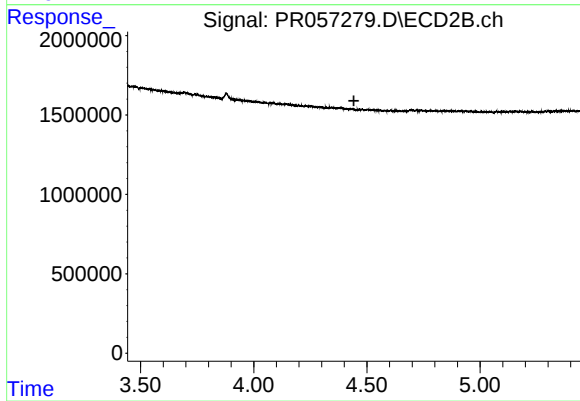
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.984 min
Response: 0
Conc: N.D.



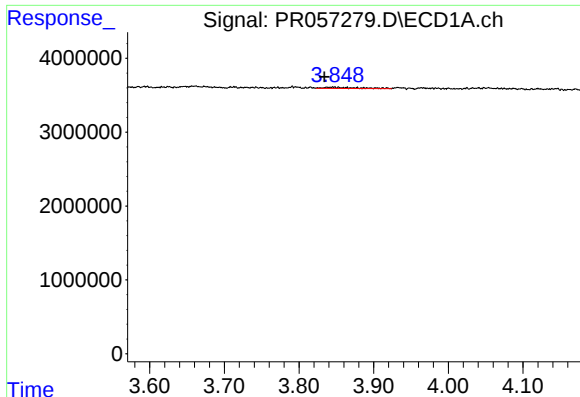
#7 AR-1016-5

R.T.: 5.309 min
Delta R.T.: -0.027 min
Response: 1940152
Conc: 24.61 ng/ml



#7 AR-1016-5

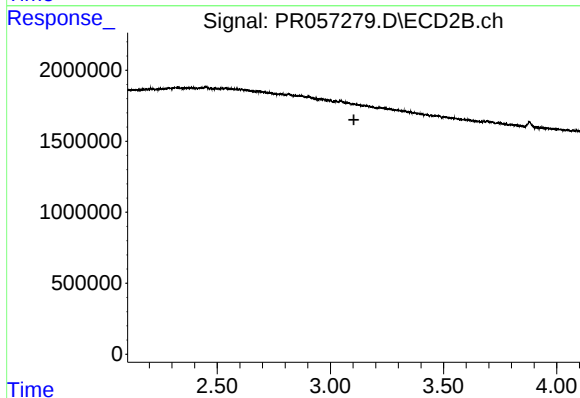
R.T.: 0.000 min
Exp R.T. : 4.443 min
Response: 0
Conc: N.D.



#8 AR-1221-1

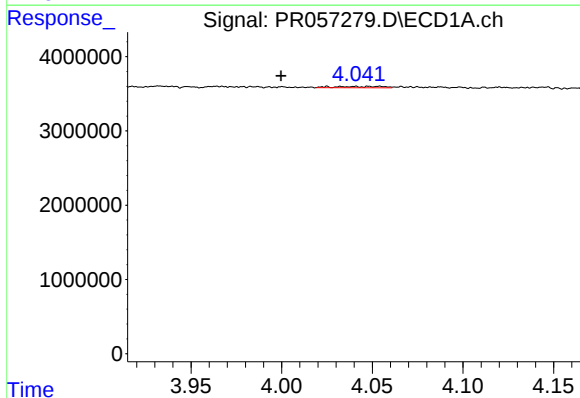
R.T.: 3.845 min
Delta R.T.: 0.011 min
Response: 495697
Conc: 13.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



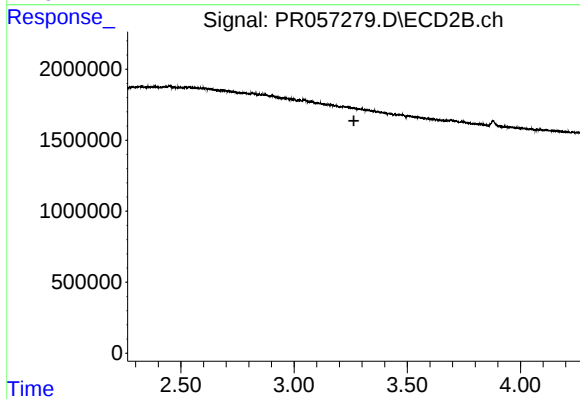
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.104 min
Response: 0
Conc: N.D.



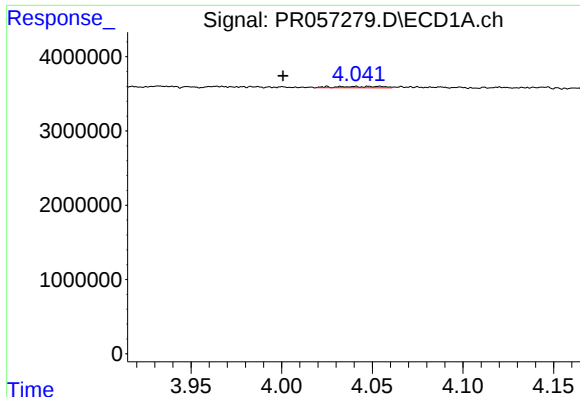
#10 AR-1221-3

R.T.: 4.025 min
Delta R.T.: 0.026 min
Response: 335011
Conc: 4.08 ng/ml



#10 AR-1221-3

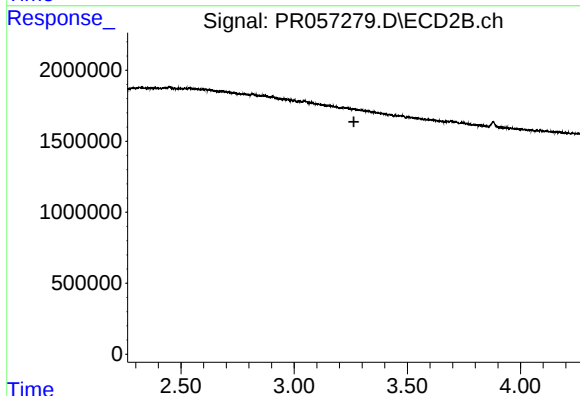
R.T.: 0.000 min
Exp R.T. : 3.264 min
Response: 0
Conc: N.D.



#11 AR-1232-1

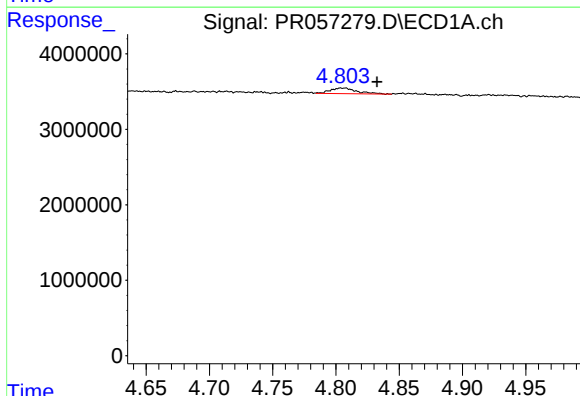
R.T.: 4.025 min
Delta R.T.: 0.025 min
Response: 335011
Conc: 5.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



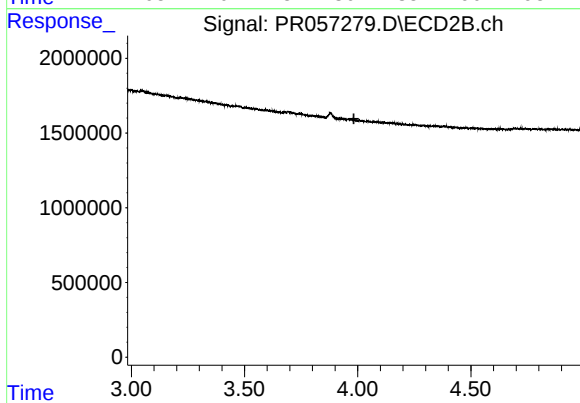
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.264 min
Response: 0
Conc: N.D.



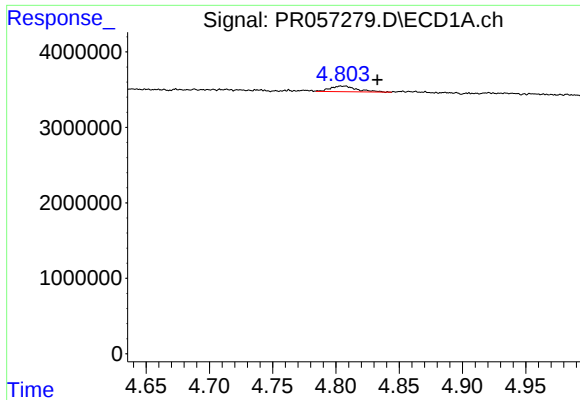
#16 AR-1242-1

R.T.: 4.805 min
Delta R.T.: -0.027 min
Response: 1088352
Conc: 12.26 ng/ml



#16 AR-1242-1

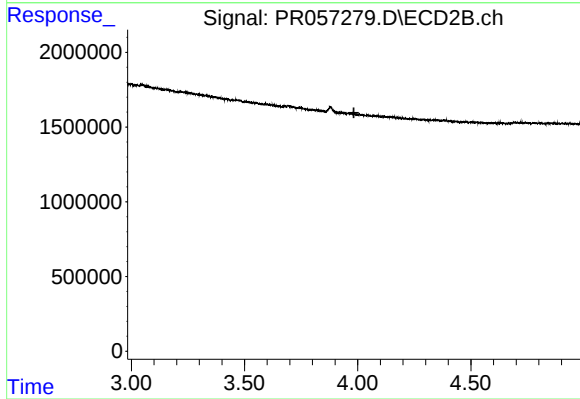
R.T.: 0.000 min
Exp R.T. : 3.983 min
Response: 0
Conc: N.D.



#21 AR-1248-1

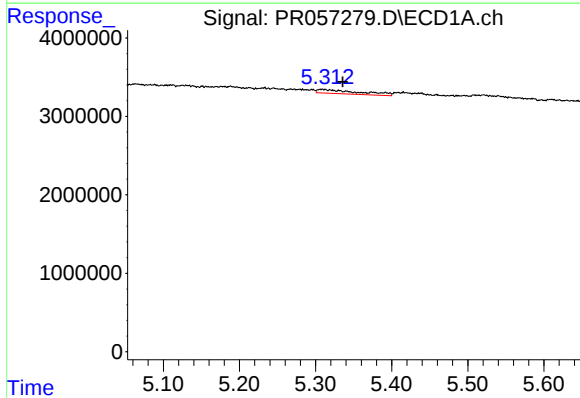
R.T.: 4.805 min
Delta R.T.: -0.027 min
Response: 1088352
Conc: 15.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



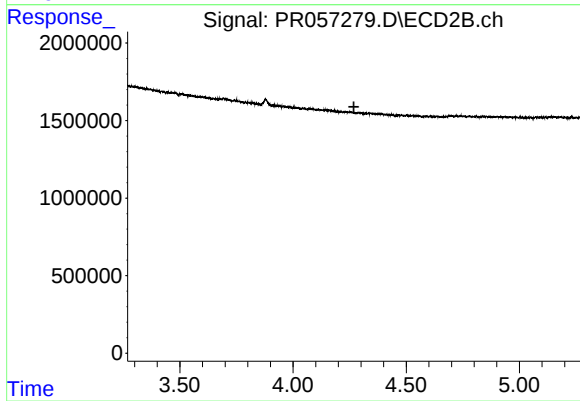
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 3.983 min
Response: 0
Conc: N.D.



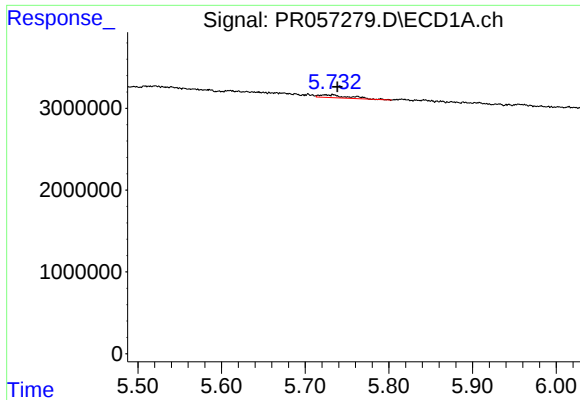
#23 AR-1248-3

R.T.: 5.309 min
Delta R.T.: -0.027 min
Response: 1940152
Conc: 18.68 ng/ml



#23 AR-1248-3

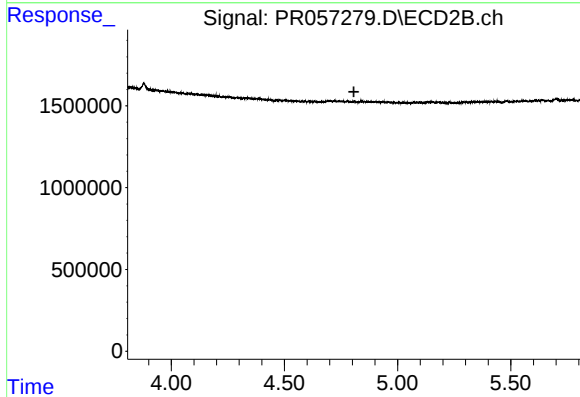
R.T.: 0.000 min
Exp R.T. : 4.269 min
Response: 0
Conc: N.D.



#26 AR-1254-1

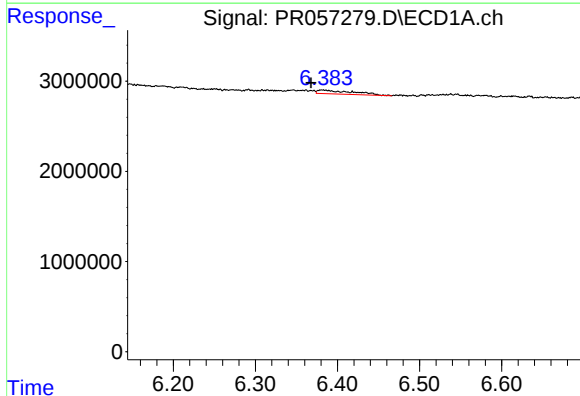
R.T.: 5.732 min
Delta R.T.: -0.006 min
Response: 844270
Conc: 7.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



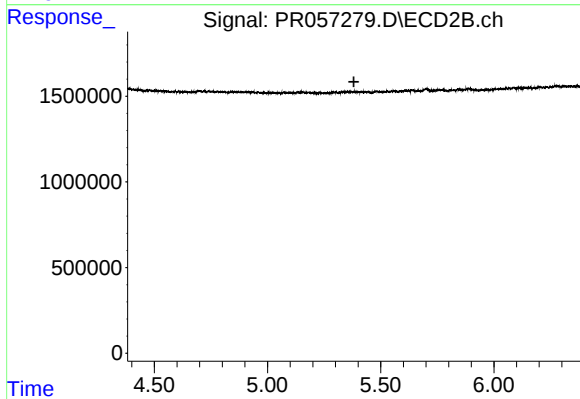
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 4.807 min
Response: 0
Conc: N.D.



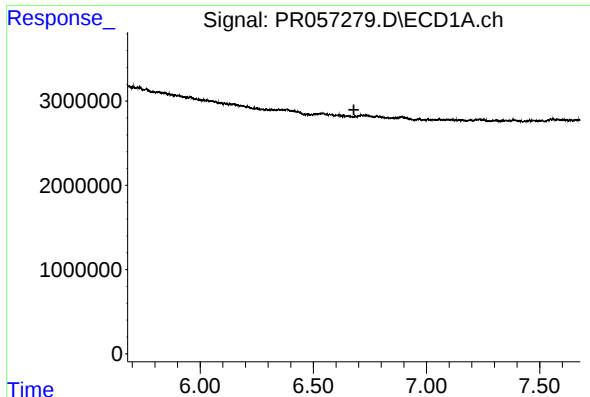
#28 AR-1254-3

R.T.: 6.382 min
Delta R.T.: 0.014 min
Response: 1239056
Conc: 6.80 ng/ml



#28 AR-1254-3

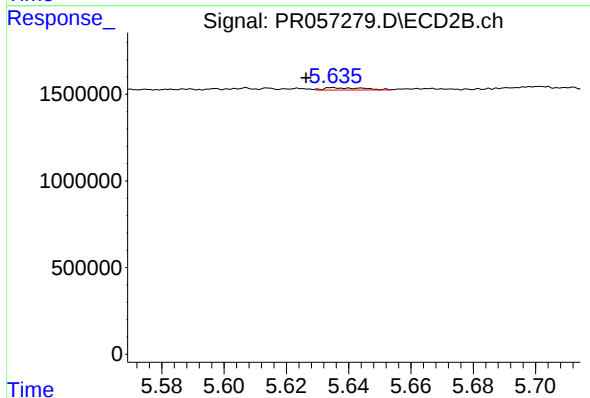
R.T.: 0.000 min
Exp R.T. : 5.382 min
Response: 0
Conc: N.D.



#29 AR-1254-4

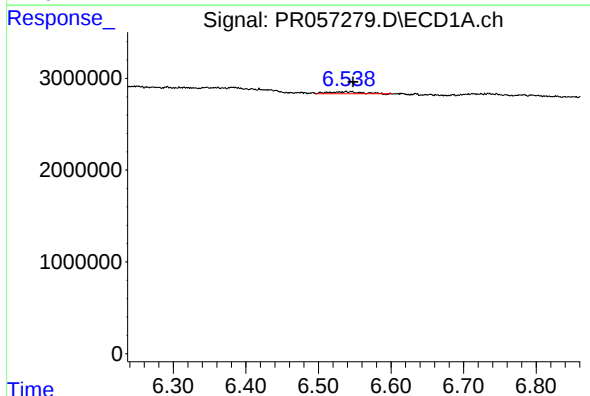
R.T.: 0.000 min
Exp R.T.: 6.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



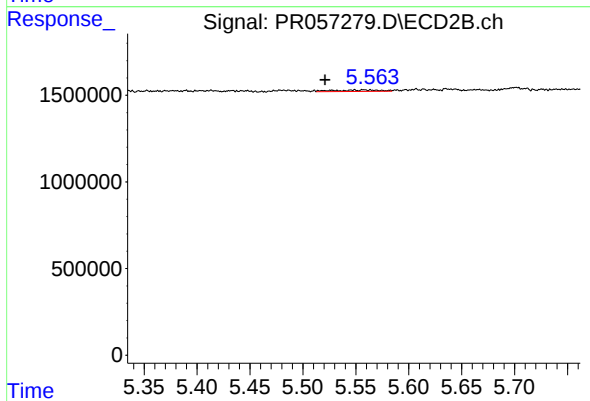
#29 AR-1254-4

R.T.: 5.636 min
Delta R.T.: 0.009 min
Response: 120743
Conc: 1.78 ng/ml



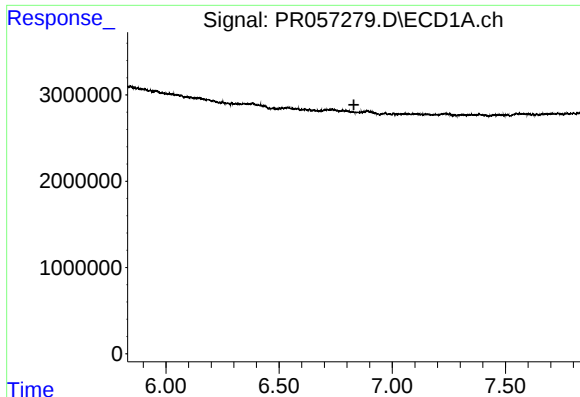
#31 AR-1260-1

R.T.: 6.539 min
Delta R.T.: -0.008 min
Response: 549575
Conc: 3.75 ng/ml



#31 AR-1260-1

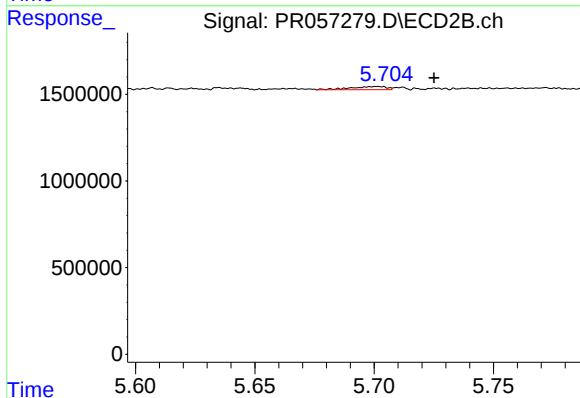
R.T.: 5.549 min
Delta R.T.: 0.028 min
Response: 256892
Conc: 3.86 ng/ml



#32 AR-1260-2

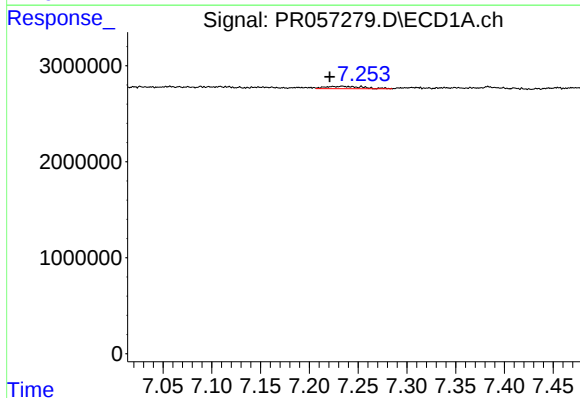
R.T.: 0.000 min
Exp R.T.: 6.831 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



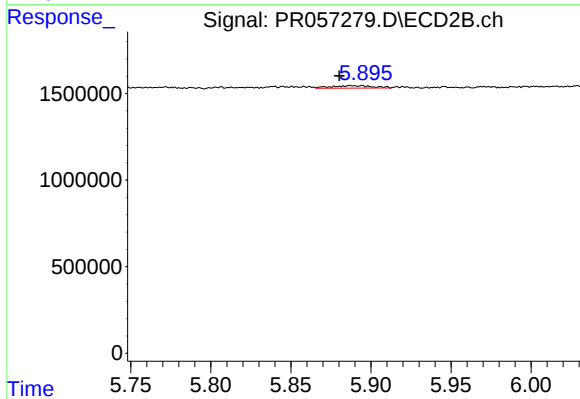
#32 AR-1260-2

R.T.: 5.702 min
Delta R.T.: -0.023 min
Response: 199214
Conc: 2.18 ng/ml



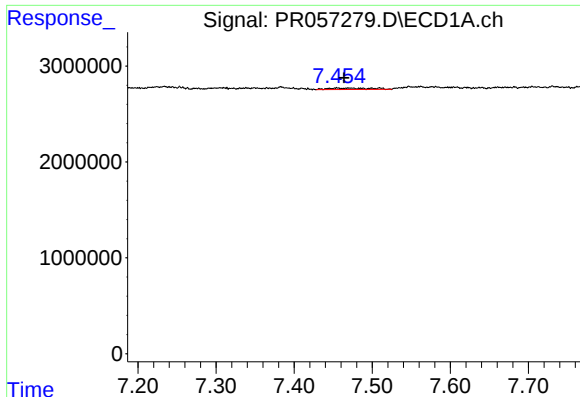
#33 AR-1260-3

R.T.: 7.234 min
Delta R.T.: 0.013 min
Response: 657728
Conc: 5.53 ng/ml



#33 AR-1260-3

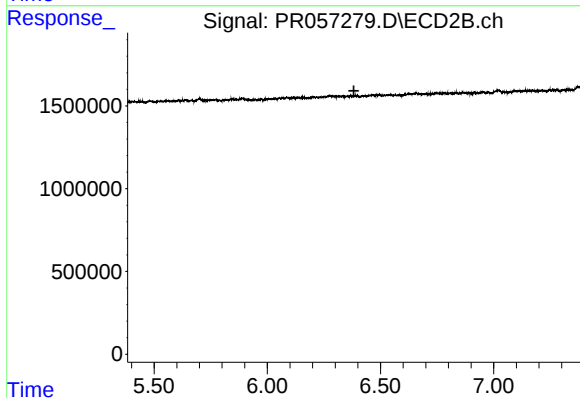
R.T.: 5.888 min
Delta R.T.: 0.007 min
Response: 250321
Conc: 2.96 ng/ml



#34 AR-1260-4

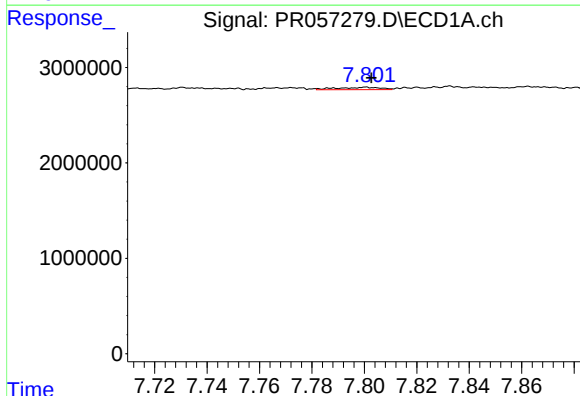
R.T.: 7.454 min
Delta R.T.: -0.010 min
Response: 523192
Conc: 4.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



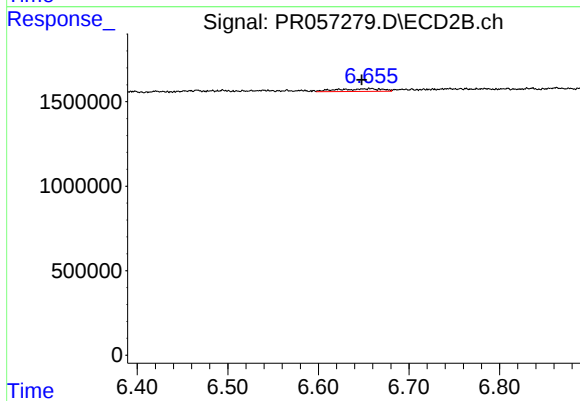
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.383 min
Response: 0
Conc: N.D.



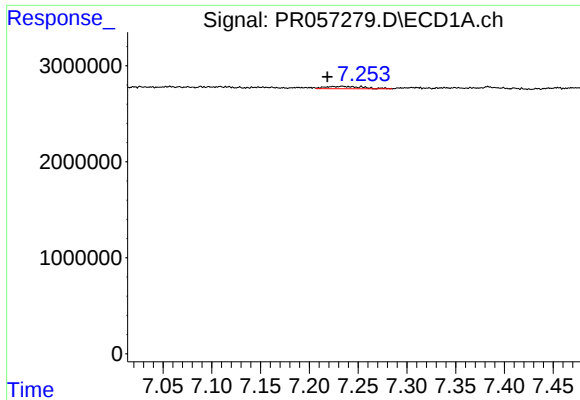
#35 AR-1260-5

R.T.: 7.801 min
Delta R.T.: -0.002 min
Response: 283778
Conc: 1.04 ng/ml



#35 AR-1260-5

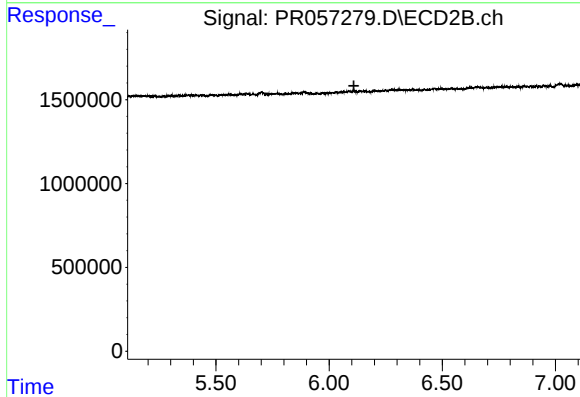
R.T.: 6.657 min
Delta R.T.: 0.009 min
Response: 561878
Conc: 3.20 ng/ml



#36 AR-1262-1

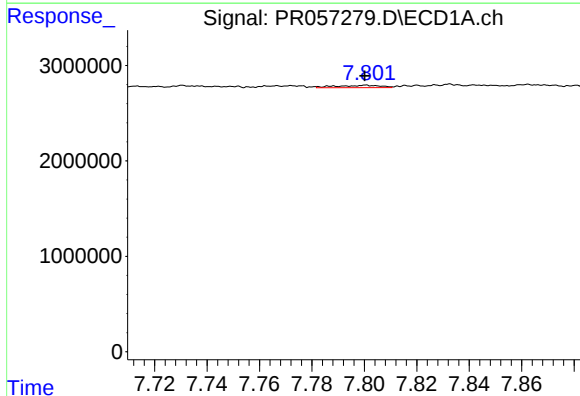
R.T.: 7.234 min
Delta R.T.: 0.016 min
Response: 657728
Conc: 3.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



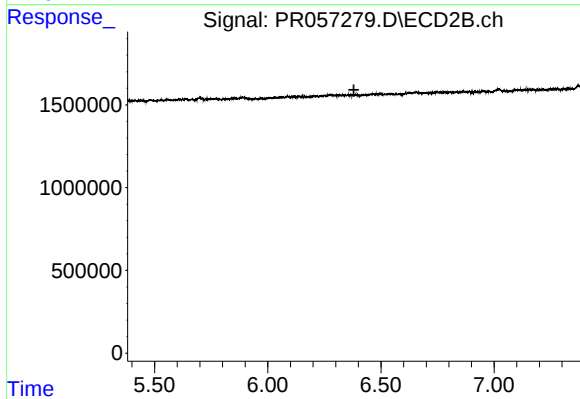
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.109 min
Response: 0
Conc: N.D.



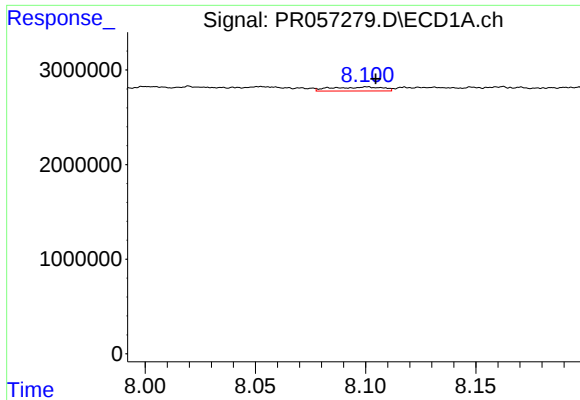
#37 AR-1262-2

R.T.: 7.801 min
Delta R.T.: 0.001 min
Response: 283778
Conc: 0.89 ng/ml



#37 AR-1262-2

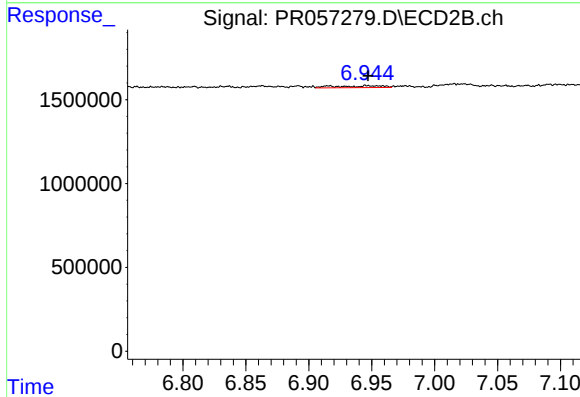
R.T.: 0.000 min
Exp R.T. : 6.380 min
Response: 0
Conc: N.D.



#38 AR-1262-3

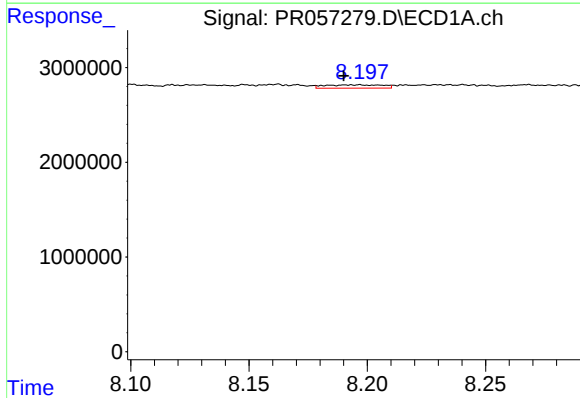
R.T.: 8.101 min
Delta R.T.: -0.004 min
Response: 682235
Conc: 3.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



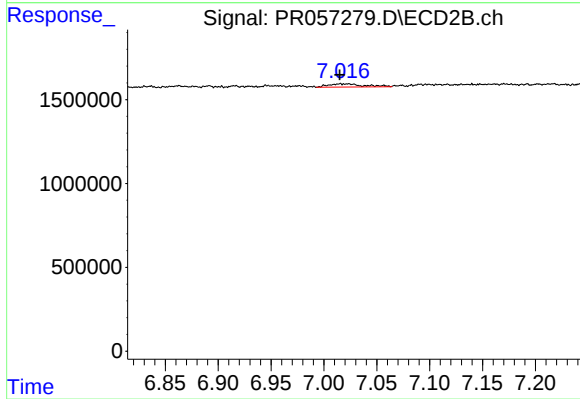
#38 AR-1262-3

R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 289601
Conc: 3.61 ng/ml



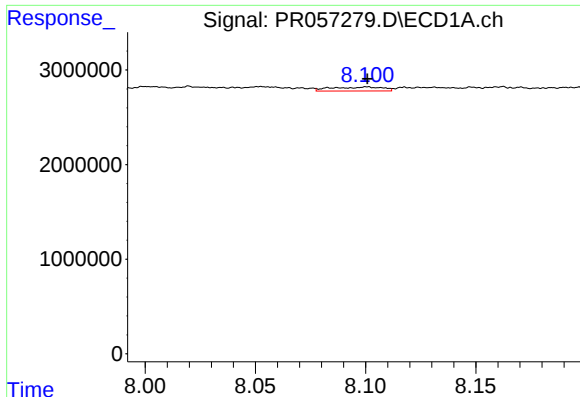
#39 AR-1262-4

R.T.: 8.195 min
Delta R.T.: 0.005 min
Response: 596343
Conc: 5.28 ng/ml



#39 AR-1262-4

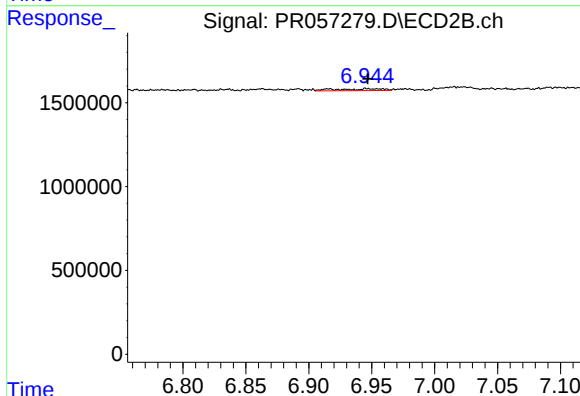
R.T.: 7.016 min
Delta R.T.: 0.001 min
Response: 438315
Conc: 2.99 ng/ml



#41 AR-1268-1

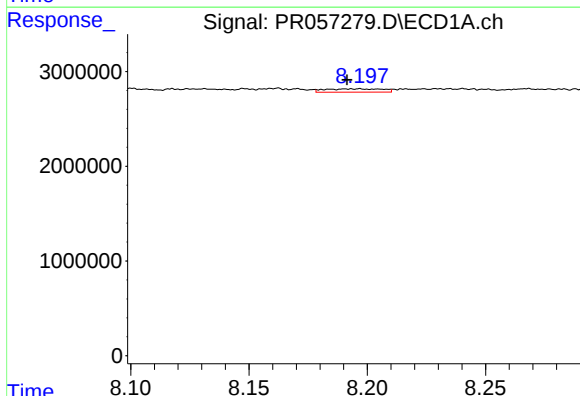
R.T.: 8.101 min
Delta R.T.: 0.000 min
Response: 682235
Conc: 1.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



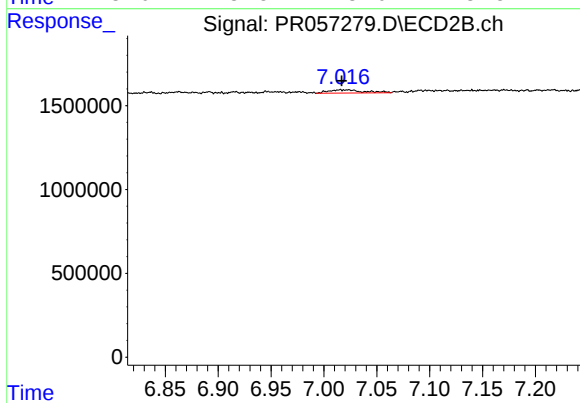
#41 AR-1268-1

R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 289601
Conc: 1.16 ng/ml



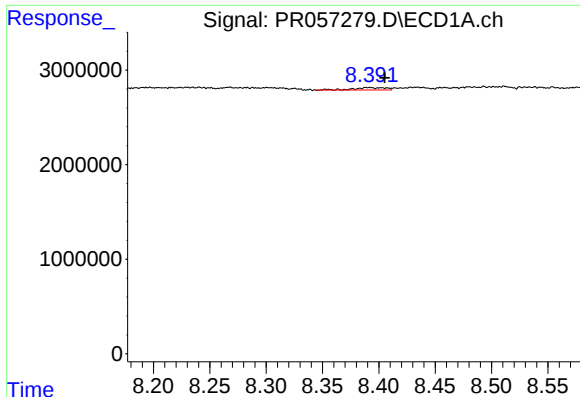
#42 AR-1268-2

R.T.: 8.195 min
Delta R.T.: 0.004 min
Response: 596343
Conc: 1.62 ng/ml



#42 AR-1268-2

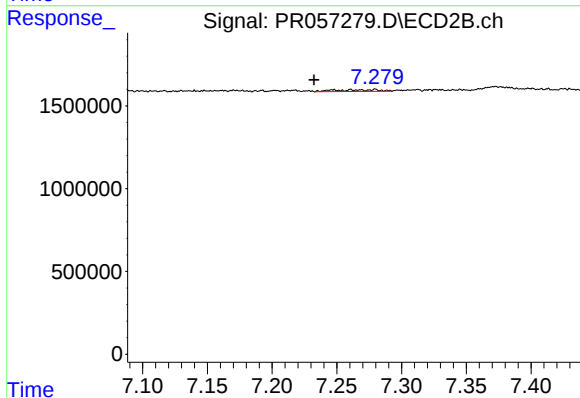
R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 438315
Conc: 1.81 ng/ml



#43 AR-1268-3

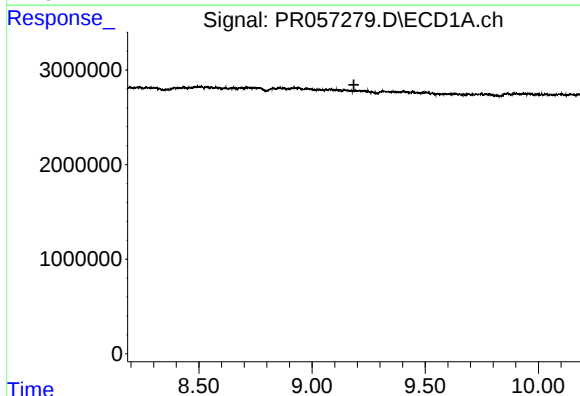
R.T.: 8.391 min
Delta R.T.: -0.014 min
Response: 525343
Conc: 1.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



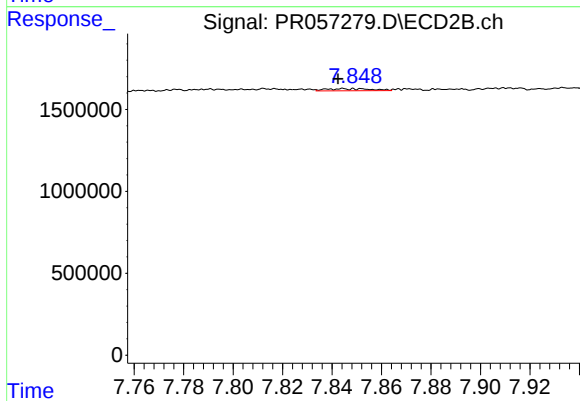
#43 AR-1268-3

R.T.: 7.247 min
Delta R.T.: 0.014 min
Response: 256040
Conc: 1.22 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.185 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.845 min
Delta R.T.: 0.002 min
Response: 159764
Conc: 0.23 ng/ml