

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062724\
 Data File : PP066062.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2024 08:49
 Operator : YP\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 00:12:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 2024
 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							
2) SA Decachlor...	10.832	0.000	111853	0	0.057	N.D.	#
Target Compounds							
3) L1 AR-1016-1	6.000	0.000	132411	0	2.037	N.D.	#
4) L1 AR-1016-2	6.055f	0.000	137021	0	1.431	N.D.	#
5) L1 AR-1016-3	6.088	0.000	124884	0	2.041	N.D.	#
6) L1 AR-1016-4	6.191	0.000	58952	0	1.199	N.D.	#
7) L1 AR-1016-5	6.515f	0.000	72237	0	1.441	N.D.	#
12) L3 AR-1232-2	5.747	0.000	229514	0	8.812	N.D.	#
13) L3 AR-1232-3	6.055f	0.000	137021	0	3.029	N.D.	#
14) L3 AR-1232-4	6.191	0.000	58952	0	2.524	N.D.	#
16) L4 AR-1242-1	6.000	0.000	132411	0	2.421	N.D.	#
17) L4 AR-1242-2	6.000f	0.000	132411	0	1.670	N.D.	#
18) L4 AR-1242-3	6.088	0.000	124884	0	2.471	N.D.	#
19) L4 AR-1242-4	6.191	0.000	58952	0	1.437	N.D.	#
20) L4 AR-1242-5	6.918	0.000	30285	0	0.694	N.D.	#
21) L5 AR-1248-1	6.000	0.000	132411	0	3.256	N.D.	#
23) L5 AR-1248-3	6.515f	0.000	72237	0	1.073	N.D.	#
24) L5 AR-1248-4	6.906f	0.000	114782	0	1.612	N.D.	#
25) L5 AR-1248-5	6.918	0.000	30285	0	0.437	N.D.	#
27) L6 AR-1254-2	7.078	0.000	107866	0	0.913	N.D.	#
29) L6 AR-1254-4	7.741	0.000	29353	0	0.330	N.D.	#
30) L6 AR-1254-5	8.132f	0.000	28653	0	0.293	N.D.	#
31) L7 AR-1260-1	7.614	0.000	133874	0	1.382	N.D.	#
32) L7 AR-1260-2	7.871	0.000	123425	0	1.101	N.D.	#
34) L7 AR-1260-4	8.473	0.000	39390	0	0.393	N.D.	#
36) L8 AR-1262-1	8.312f	0.000	206060	0	3.846	N.D.	#
39) L8 AR-1262-4	9.282	0.000	61743	0	0.510	N.D.	#
42) L9 AR-1268-2	9.282	0.000	61743	0	0.261	N.D.	#
43) L9 AR-1268-3	9.536	0.000	267568	0	1.317	N.D.	#
45) L9 AR-1268-5	10.470	0.000	943064	0	1.419	N.D.	#

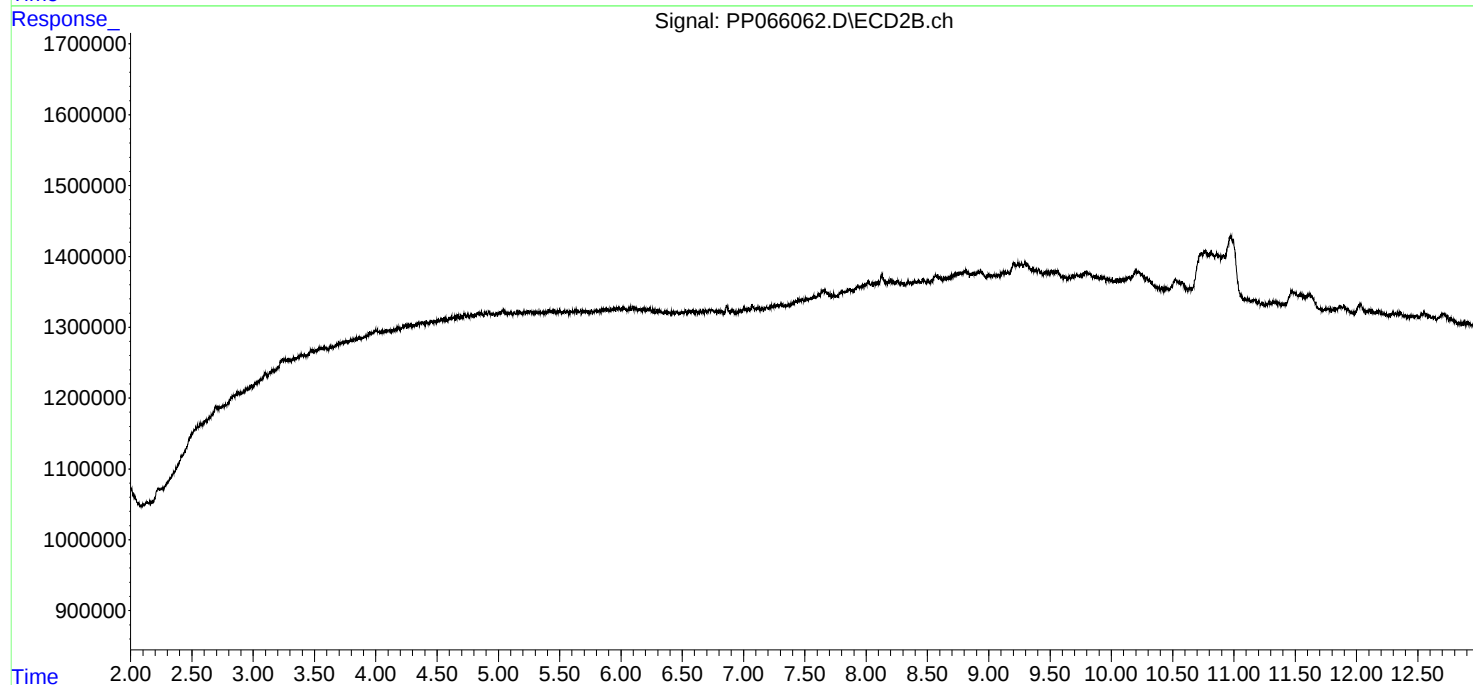
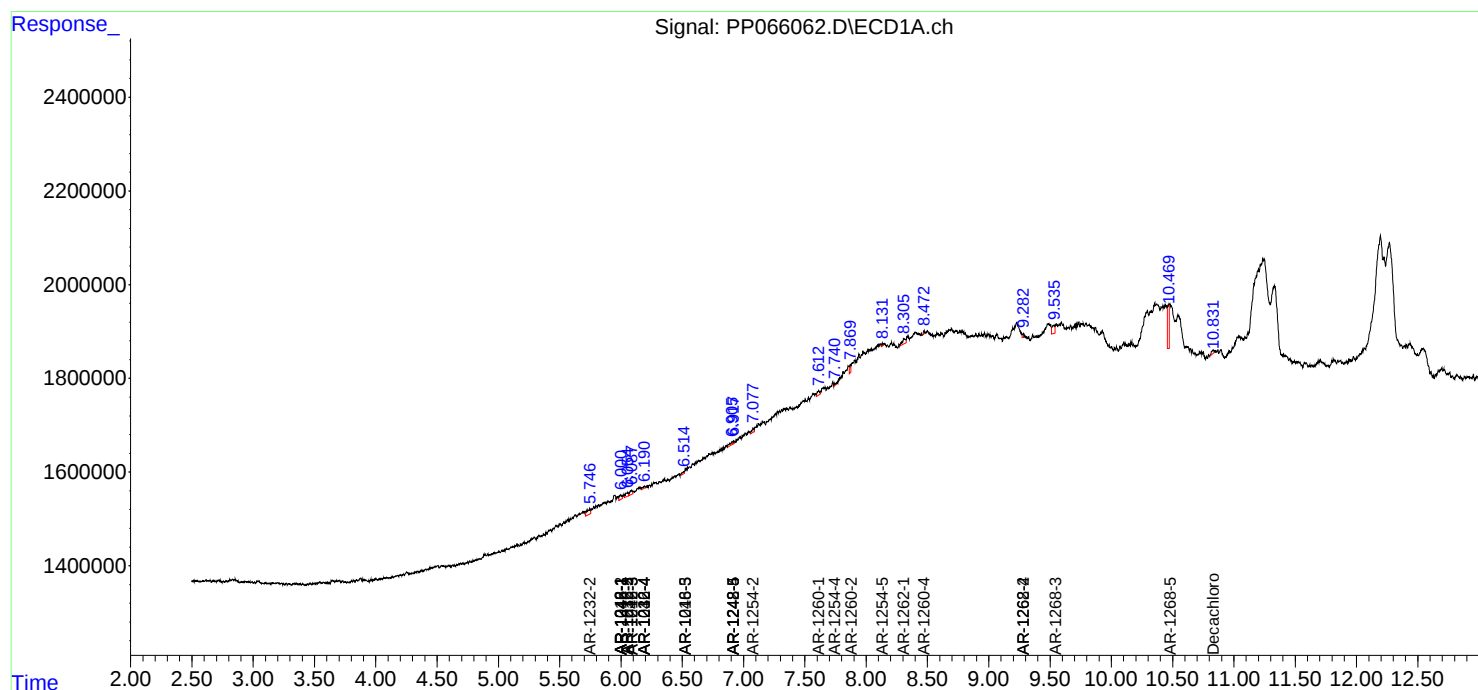
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

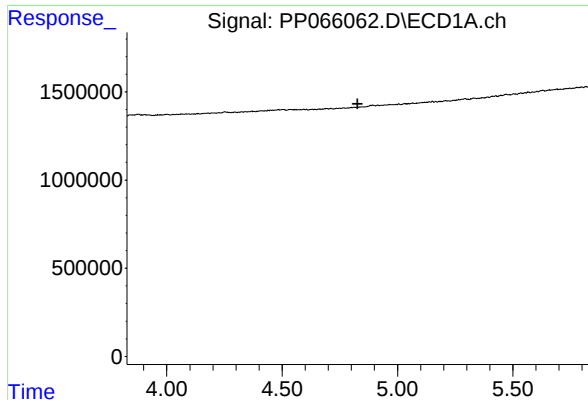
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062724\
Data File : PP066062.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : YP\AJ
Sample : HEXANE
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
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ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
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Quant Time: Jun 28 00:12:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 06 05:25:59 2024
Response via : Initial Calibration
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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

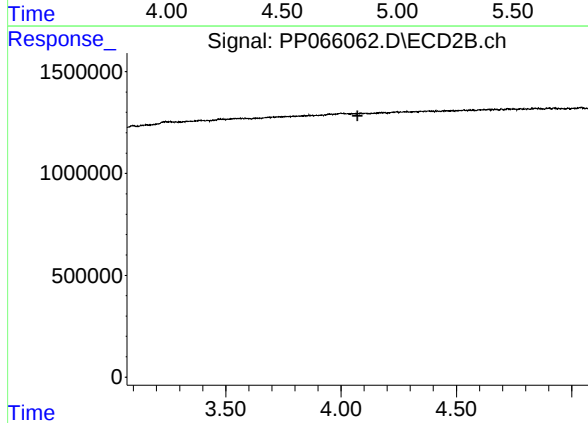




#1 Tetrachloro-m-xylene

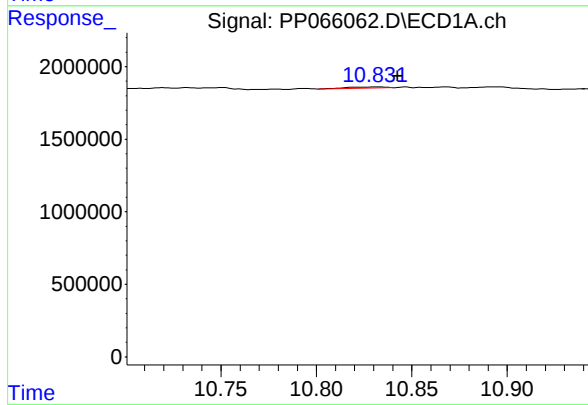
R.T.: 0.000 min
Exp R.T.: 4.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



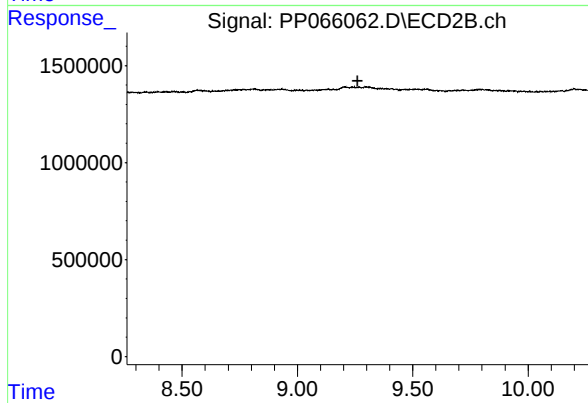
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.071 min
Response: 0
Conc: N.D.



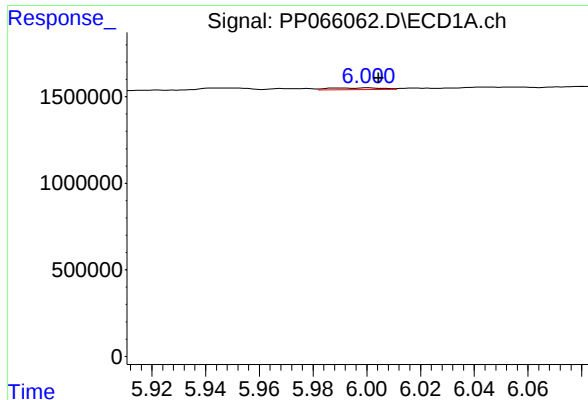
#2 Decachlorobiphenyl

R.T.: 10.832 min
Delta R.T.: -0.010 min
Response: 111853
Conc: 0.06 ng/ml



#2 Decachlorobiphenyl

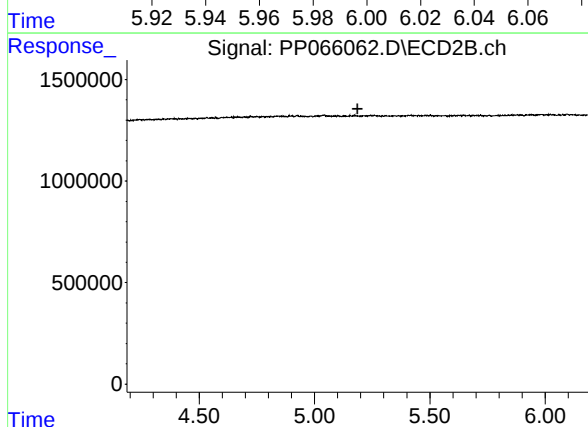
R.T.: 0.000 min
Exp R.T.: 9.261 min
Response: 0
Conc: N.D.



#3 AR-1016-1

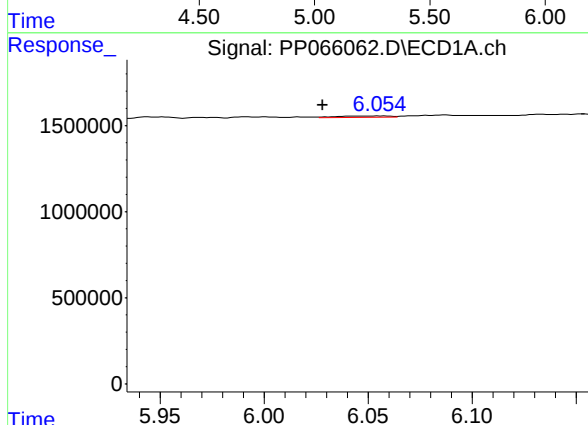
R.T.: 6.000 min
Delta R.T.: -0.004 min
Response: 132411
Conc: 2.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



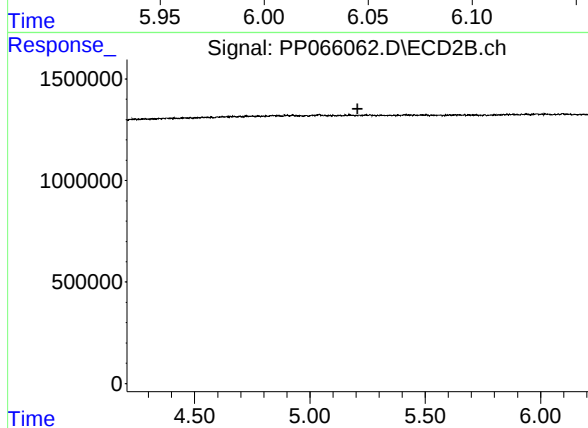
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 5.186 min
Response: 0
Conc: N.D.



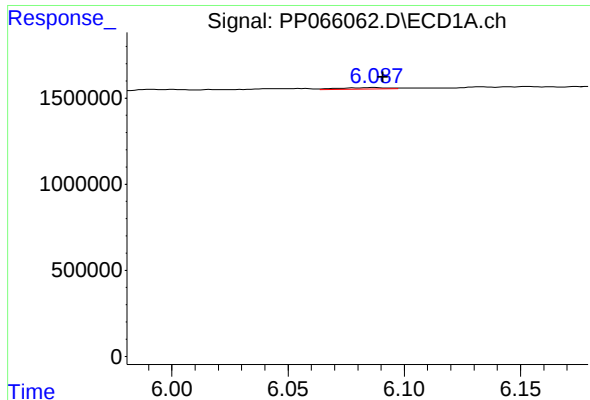
#4 AR-1016-2

R.T.: 6.055 min
Delta R.T.: 0.027 min
Response: 137021
Conc: 1.43 ng/ml



#4 AR-1016-2

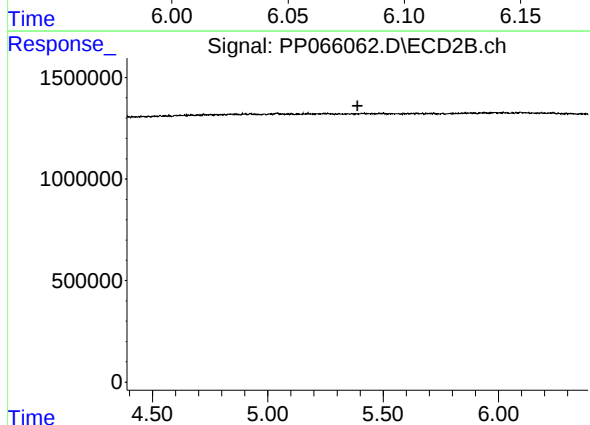
R.T.: 0.000 min
Exp R.T.: 5.207 min
Response: 0
Conc: N.D.



#5 AR-1016-3

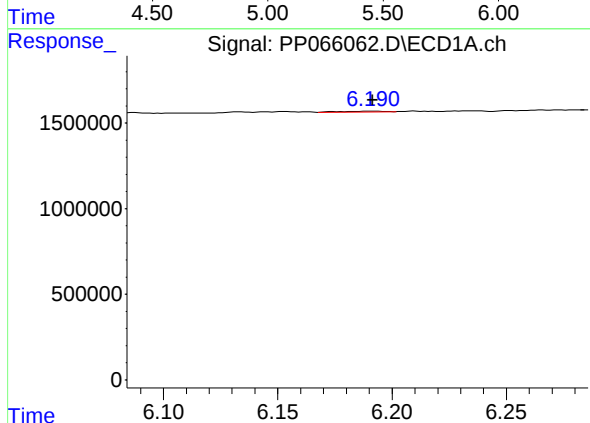
R.T.: 6.088 min
Delta R.T.: -0.003 min
Response: 124884
Conc: 2.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



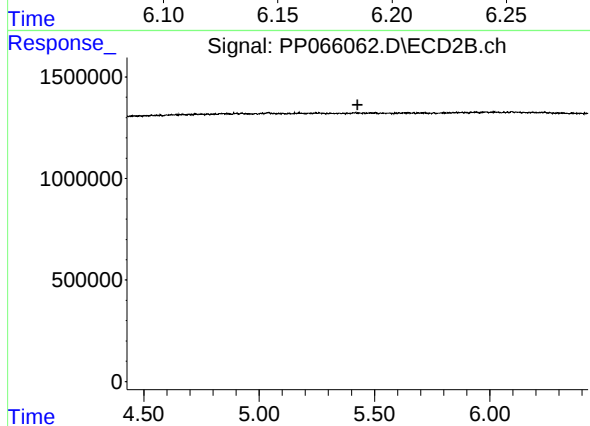
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.388 min
Response: 0
Conc: N.D.



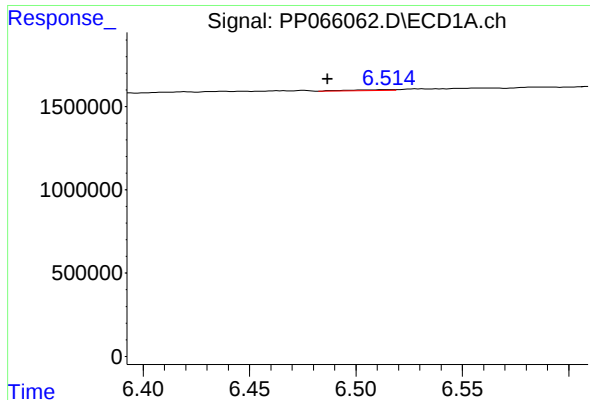
#6 AR-1016-4

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 58952
Conc: 1.20 ng/ml



#6 AR-1016-4

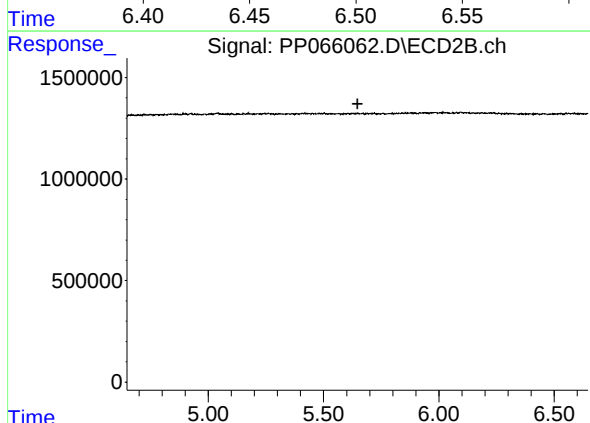
R.T.: 0.000 min
Exp R.T. : 5.426 min
Response: 0
Conc: N.D.



#7 AR-1016-5

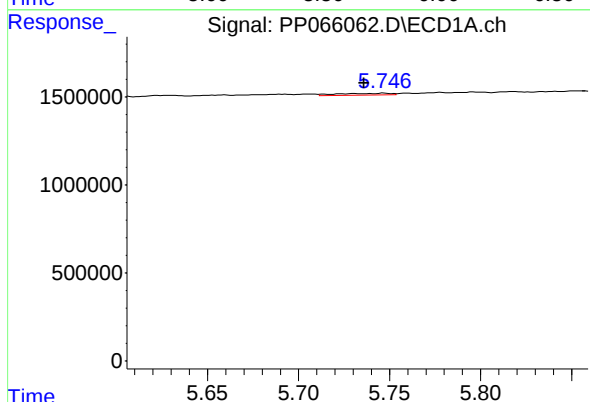
R.T.: 6.515 min
Delta R.T.: 0.028 min
Response: 72237
Conc: 1.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



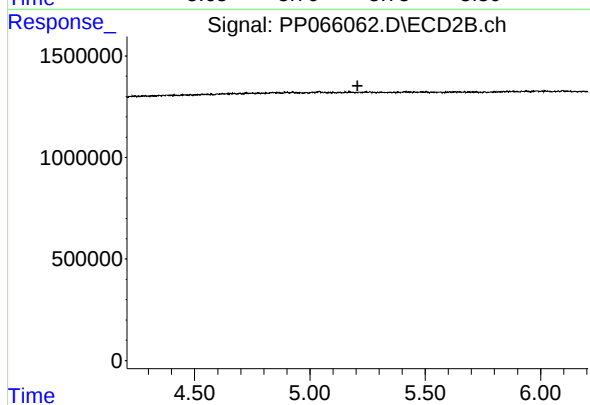
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.647 min
Response: 0
Conc: N.D.



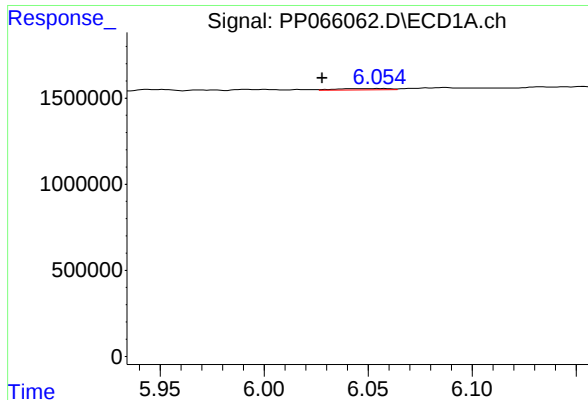
#12 AR-1232-2

R.T.: 5.747 min
Delta R.T.: 0.011 min
Response: 229514
Conc: 8.81 ng/ml



#12 AR-1232-2

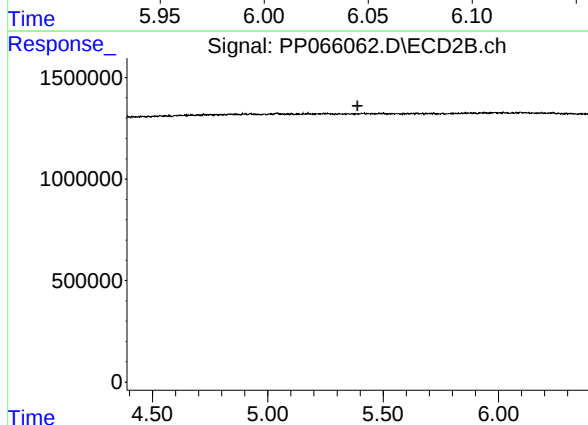
R.T.: 0.000 min
Exp R.T.: 5.206 min
Response: 0
Conc: N.D.



#13 AR-1232-3

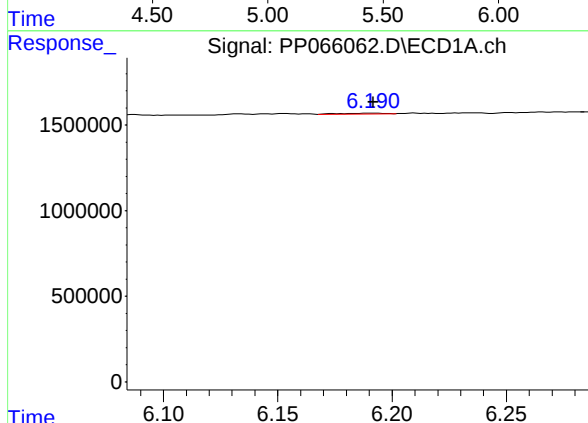
R.T.: 6.055 min
Delta R.T.: 0.027 min
Response: 137021
Conc: 3.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



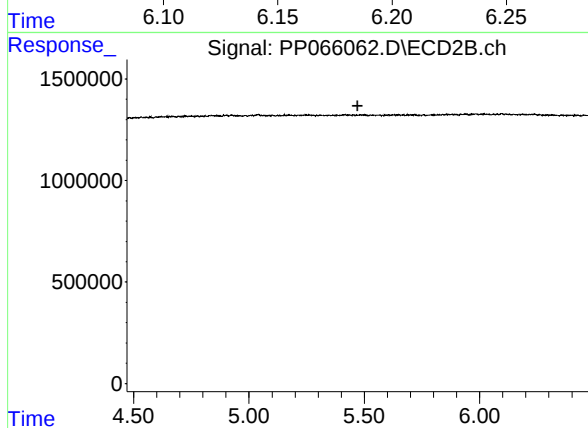
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.



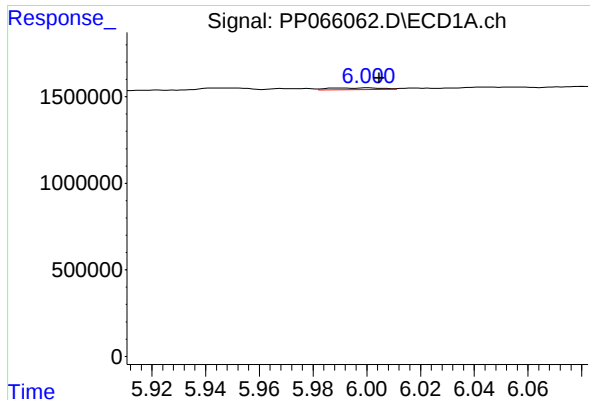
#14 AR-1232-4

R.T.: 6.191 min
Delta R.T.: -0.001 min
Response: 58952
Conc: 2.52 ng/ml



#14 AR-1232-4

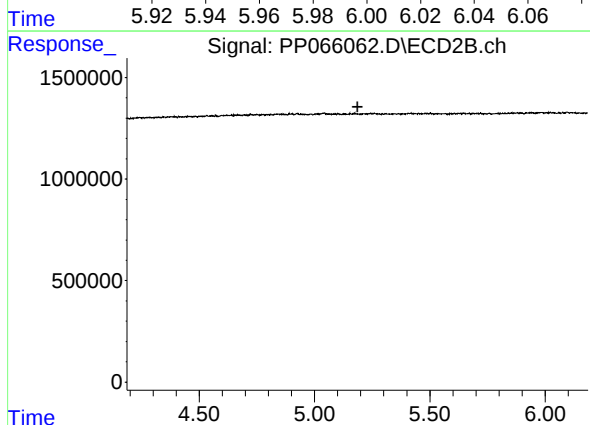
R.T.: 0.000 min
Exp R.T. : 5.471 min
Response: 0
Conc: N.D.



#16 AR-1242-1

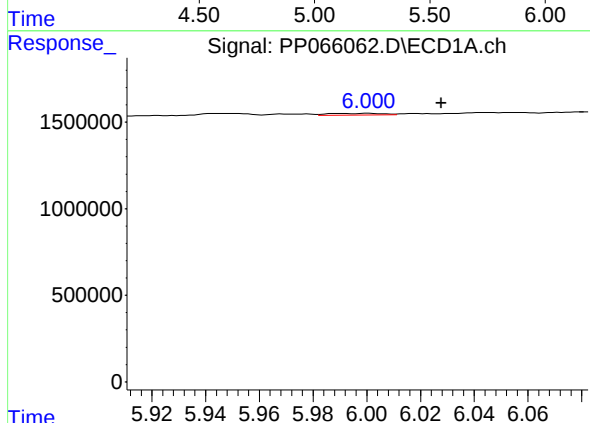
R.T.: 6.000 min
Delta R.T.: -0.004 min
Response: 132411
Conc: 2.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



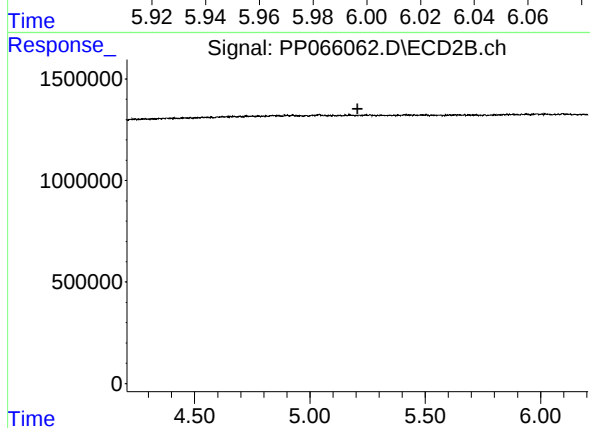
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.186 min
Response: 0
Conc: N.D.



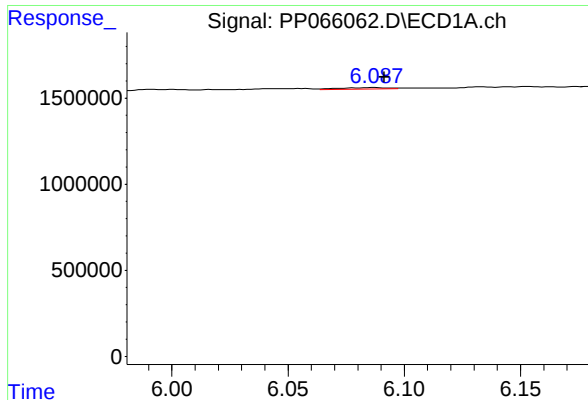
#17 AR-1242-2

R.T.: 6.000 min
Delta R.T.: -0.027 min
Response: 132411
Conc: 1.67 ng/ml



#17 AR-1242-2

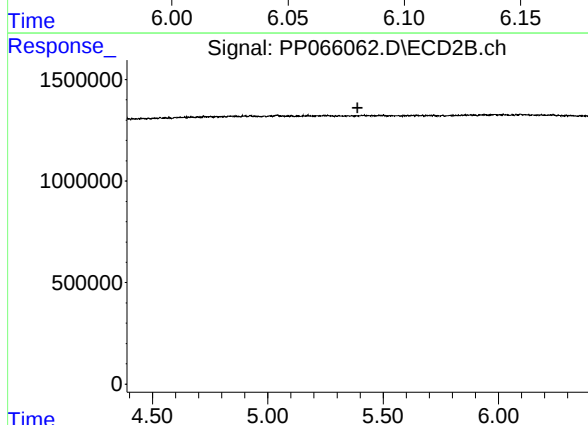
R.T.: 0.000 min
Exp R.T.: 5.206 min
Response: 0
Conc: N.D.



#18 AR-1242-3

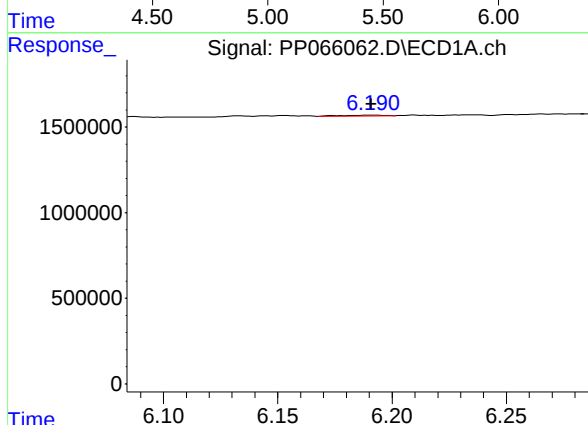
R.T.: 6.088 min
Delta R.T.: -0.004 min
Response: 124884
Conc: 2.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



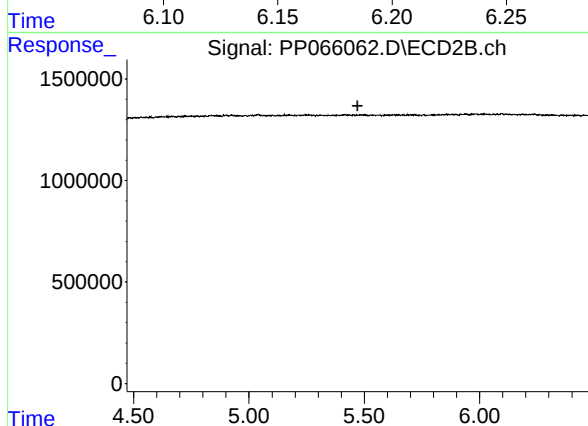
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.



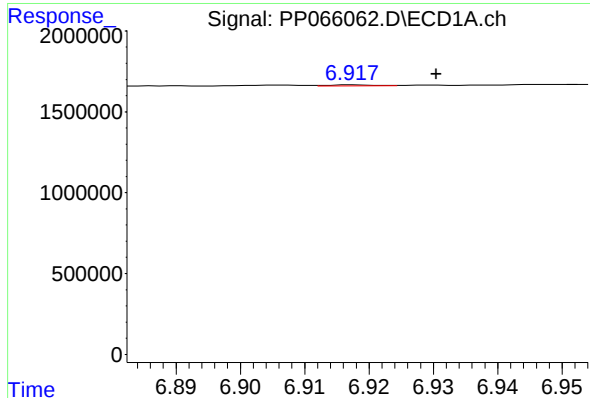
#19 AR-1242-4

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 58952
Conc: 1.44 ng/ml



#19 AR-1242-4

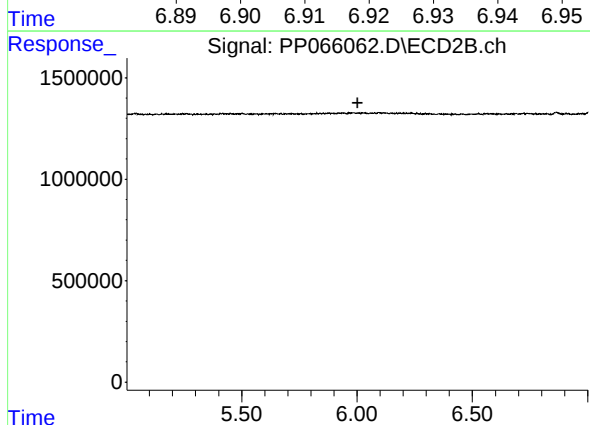
R.T.: 0.000 min
Exp R.T. : 5.470 min
Response: 0
Conc: N.D.



#20 AR-1242-5

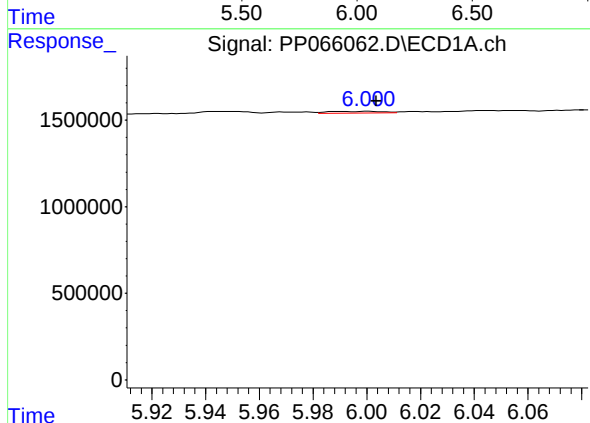
R.T.: 6.918 min
Delta R.T.: -0.013 min
Response: 30285
Conc: 0.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



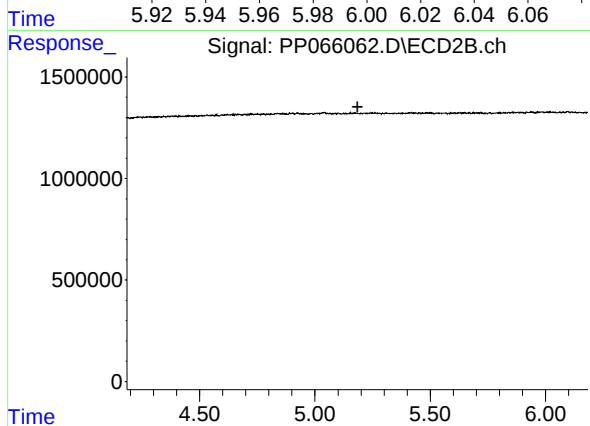
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.002 min
Response: 0
Conc: N.D.



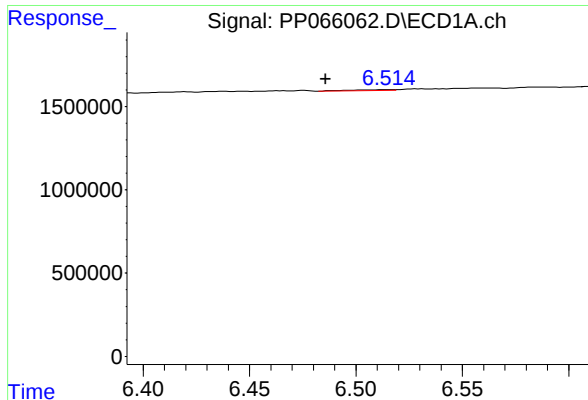
#21 AR-1248-1

R.T.: 6.000 min
Delta R.T.: -0.003 min
Response: 132411
Conc: 3.26 ng/ml



#21 AR-1248-1

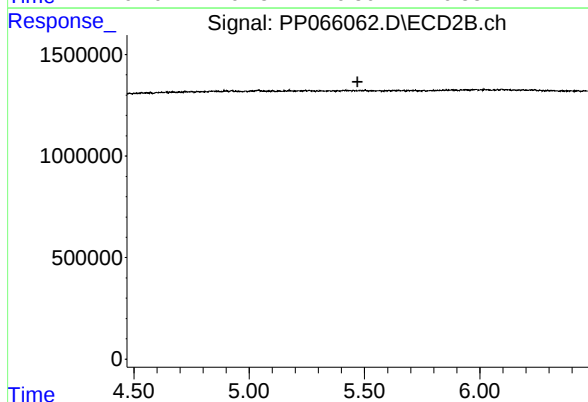
R.T.: 0.000 min
Exp R.T. : 5.185 min
Response: 0
Conc: N.D.



#23 AR-1248-3

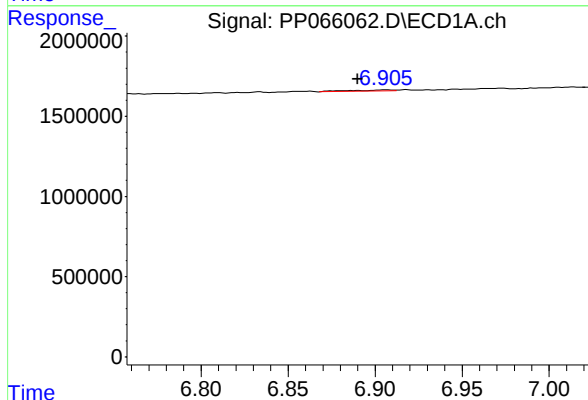
R.T.: 6.515 min
Delta R.T.: 0.029 min
Response: 72237
Conc: 1.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



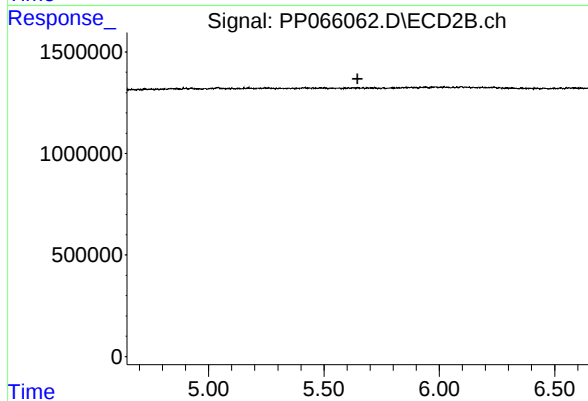
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.



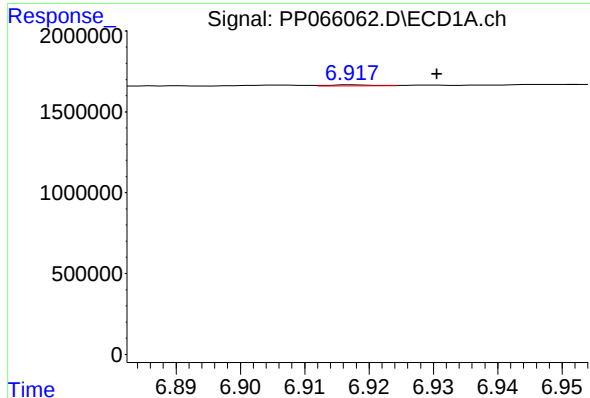
#24 AR-1248-4

R.T.: 6.906 min
Delta R.T.: 0.016 min
Response: 114782
Conc: 1.61 ng/ml



#24 AR-1248-4

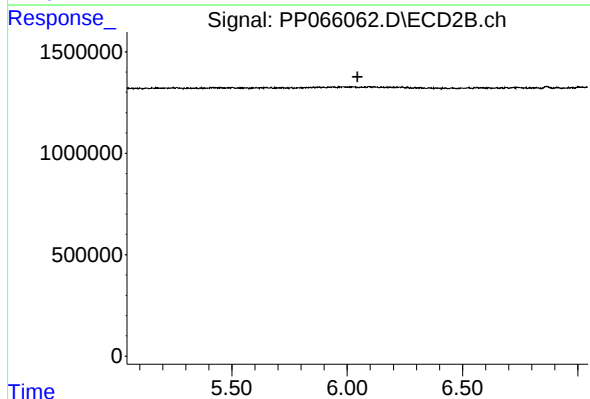
R.T.: 0.000 min
Exp R.T. : 5.645 min
Response: 0
Conc: N.D.



#25 AR-1248-5

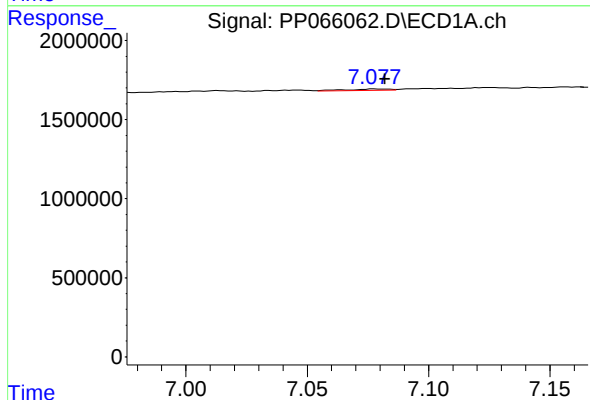
R.T.: 6.918 min
Delta R.T.: -0.013 min
Response: 30285
Conc: 0.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



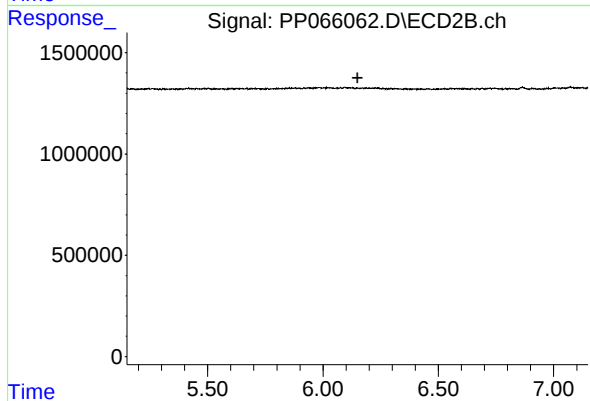
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.045 min
Response: 0
Conc: N.D.



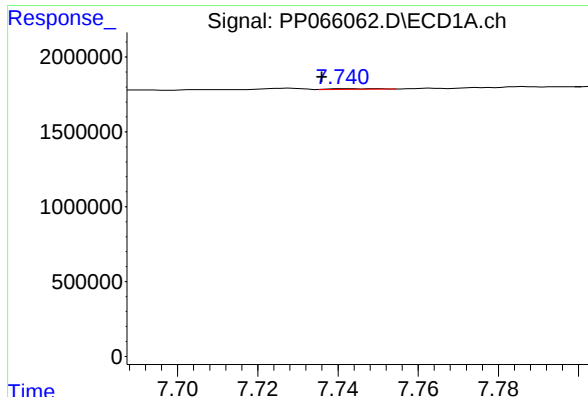
#27 AR-1254-2

R.T.: 7.078 min
Delta R.T.: -0.004 min
Response: 107866
Conc: 0.91 ng/ml



#27 AR-1254-2

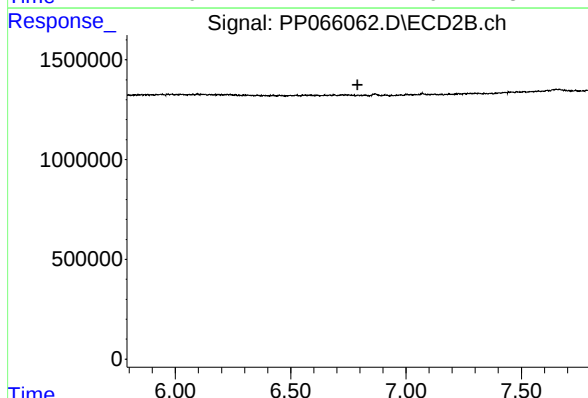
R.T.: 0.000 min
Exp R.T. : 6.149 min
Response: 0
Conc: N.D.



#29 AR-1254-4

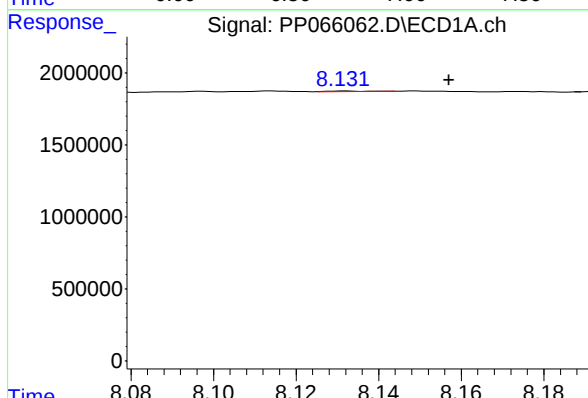
R.T.: 7.741 min
Delta R.T.: 0.005 min
Response: 29353
Conc: 0.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



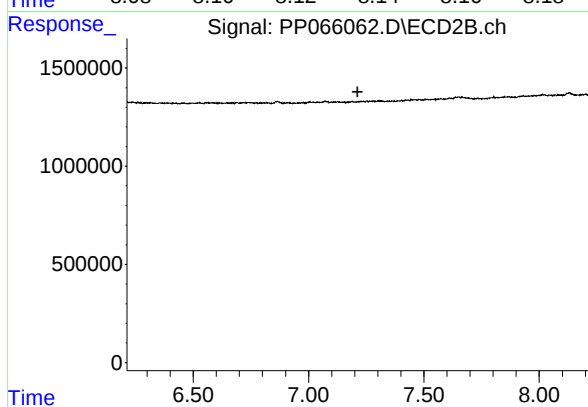
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.789 min
Response: 0
Conc: N.D.



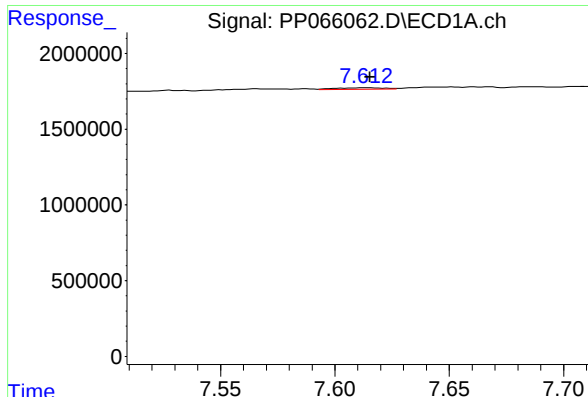
#30 AR-1254-5

R.T.: 8.132 min
Delta R.T.: -0.025 min
Response: 28653
Conc: 0.29 ng/ml



#30 AR-1254-5

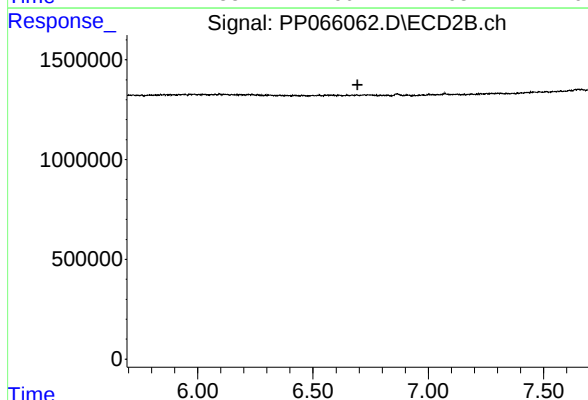
R.T.: 0.000 min
Exp R.T. : 7.212 min
Response: 0
Conc: N.D.



#31 AR-1260-1

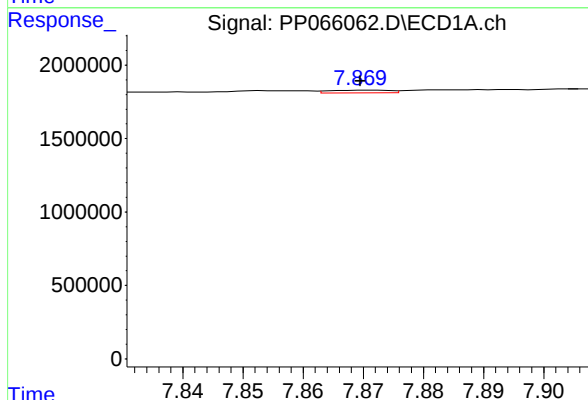
R.T.: 7.614 min
Delta R.T.: -0.002 min
Response: 133874
Conc: 1.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



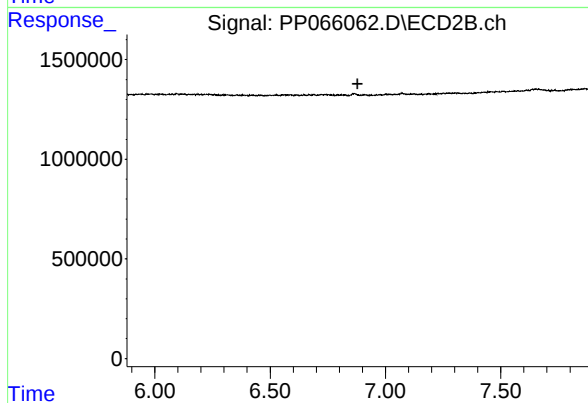
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



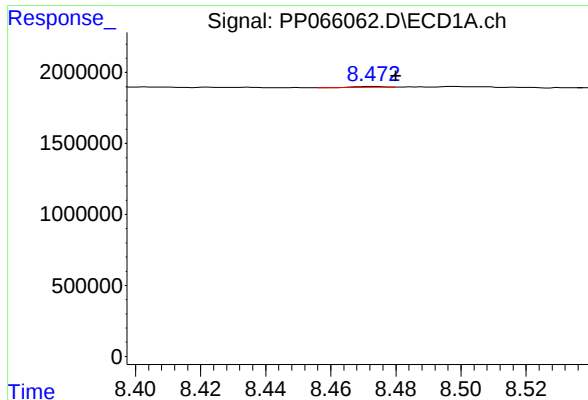
#32 AR-1260-2

R.T.: 7.871 min
Delta R.T.: 0.001 min
Response: 123425
Conc: 1.10 ng/ml



#32 AR-1260-2

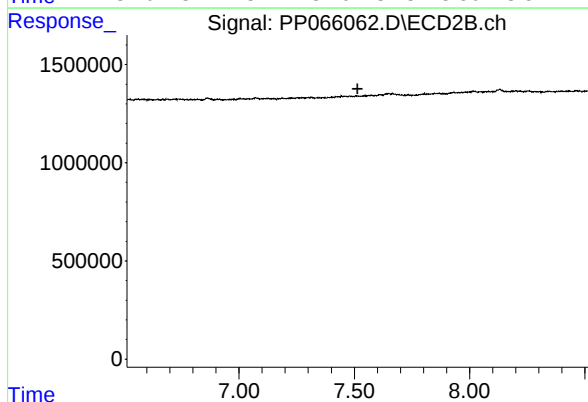
R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



#34 AR-1260-4

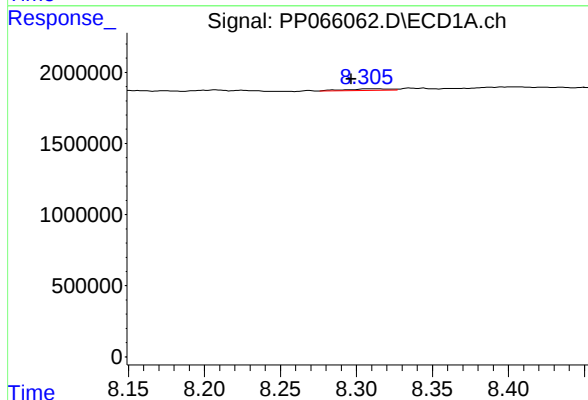
R.T.: 8.473 min
Delta R.T.: -0.007 min
Response: 39390
Conc: 0.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



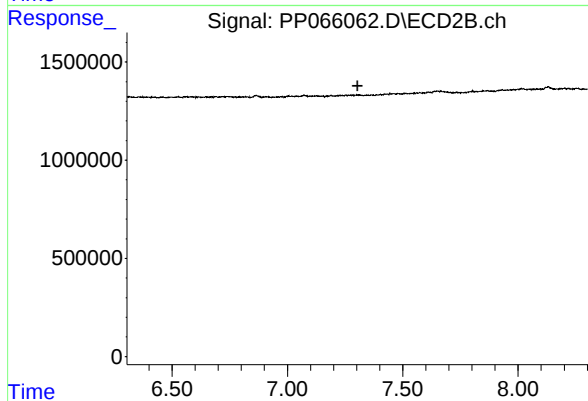
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.514 min
Response: 0
Conc: N.D.



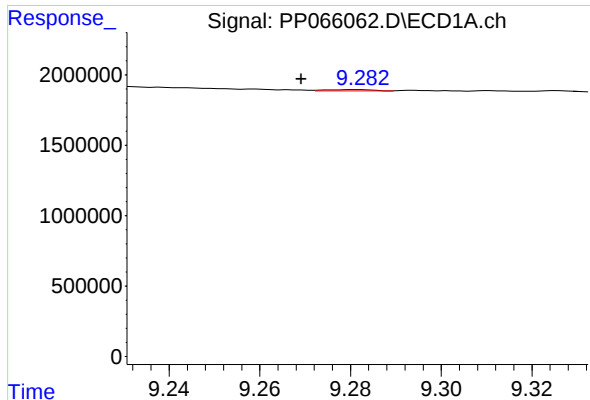
#36 AR-1262-1

R.T.: 8.312 min
Delta R.T.: 0.015 min
Response: 206060
Conc: 3.85 ng/ml



#36 AR-1262-1

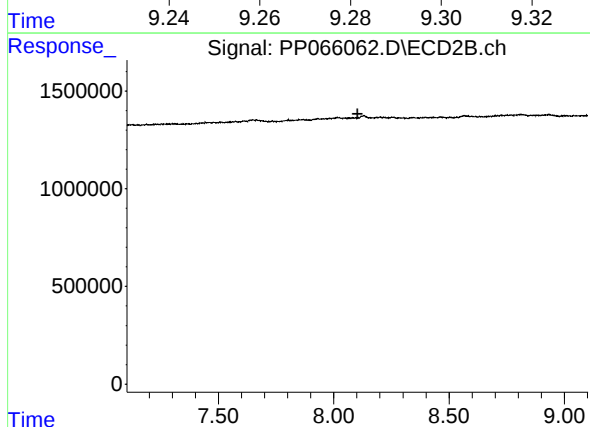
R.T.: 0.000 min
Exp R.T.: 7.303 min
Response: 0
Conc: N.D.



#39 AR-1262-4

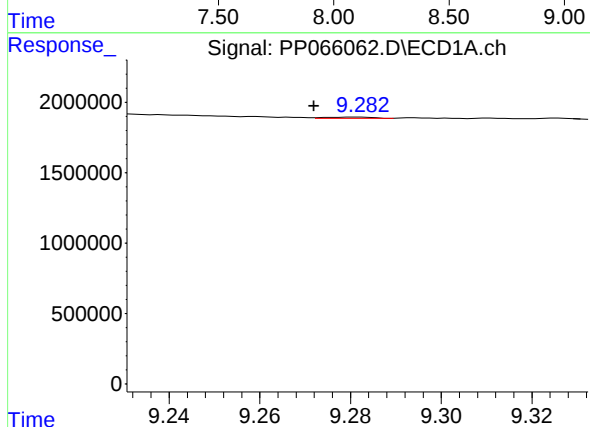
R.T.: 9.282 min
Delta R.T.: 0.013 min
Response: 61743
Conc: 0.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



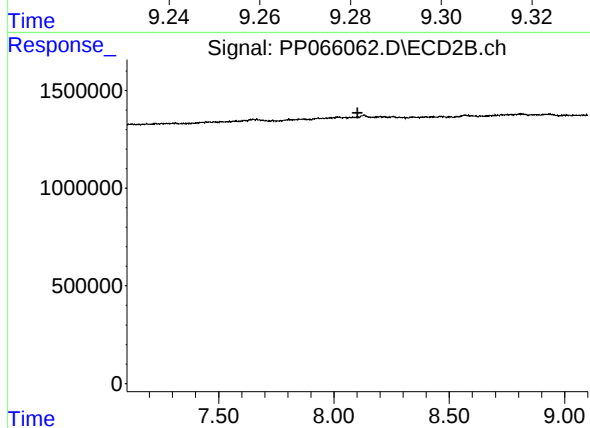
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.103 min
Response: 0
Conc: N.D.



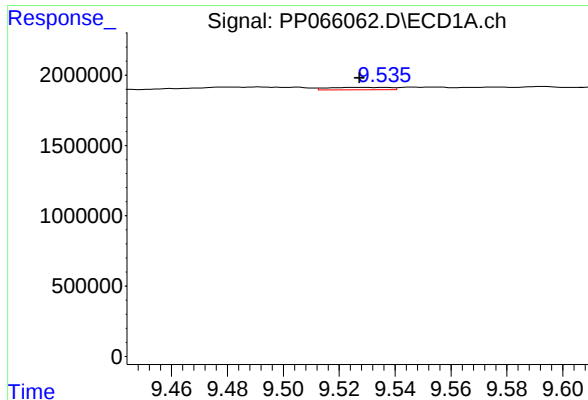
#42 AR-1268-2

R.T.: 9.282 min
Delta R.T.: 0.010 min
Response: 61743
Conc: 0.26 ng/ml



#42 AR-1268-2

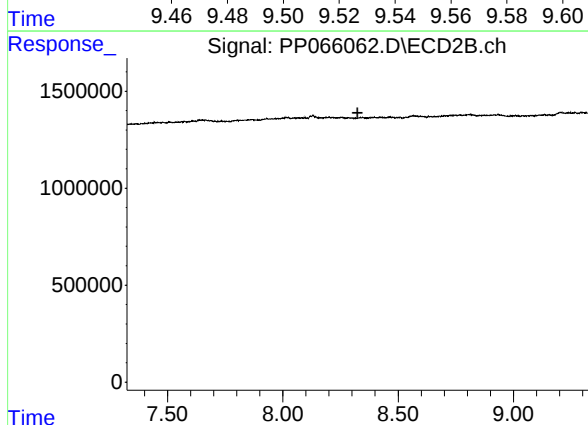
R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.



#43 AR-1268-3

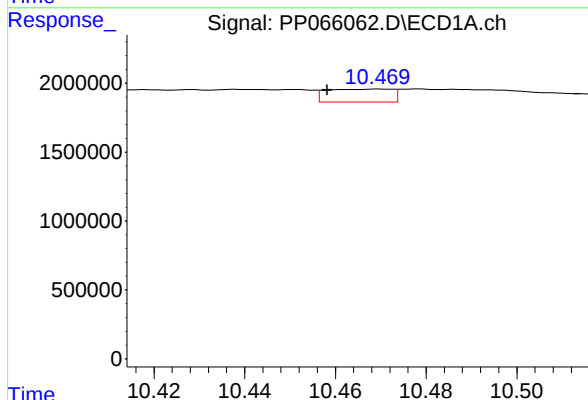
R.T.: 9.536 min
Delta R.T.: 0.008 min
Response: 267568
Conc: 1.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



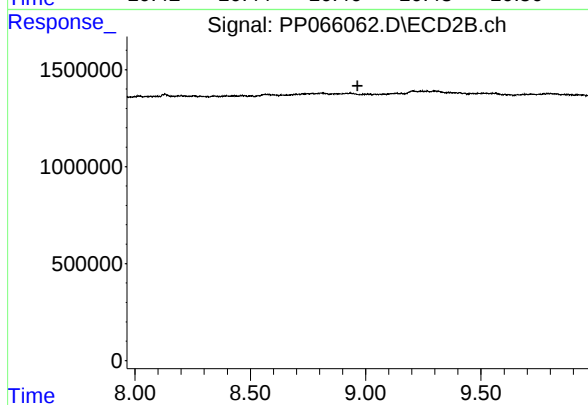
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.324 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.470 min
Delta R.T.: 0.012 min
Response: 943064
Conc: 1.42 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.964 min
Response: 0
Conc: N.D.