

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091324\
 Data File : PQ068586.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 15:11
 Operator : YP\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 04:54:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082724CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 28 02:08:25 2024
 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								
2)	SA Decachlor...	8.637	0.000	281689	0	0.124	N.D.	#
Target Compounds								
3)	L1 AR-1016-1	4.525	0.000	576409	0	2.550	N.D.	#
4)	L1 AR-1016-2	4.525	0.000	576409	0	1.638	N.D.	#
7)	L1 AR-1016-5	0.000	4.306f	0	1778009	N.D.	9.655	#
13)	L3 AR-1232-3	4.525	0.000	576409	0	3.408	N.D.	#
15)	L3 AR-1232-5	0.000	4.306f	0	1778009	N.D.	22.620	#
16)	L4 AR-1242-1	4.525	0.000	576409	0	2.820	N.D.	#
17)	L4 AR-1242-2	4.525	0.000	576409	0	1.842	N.D.	#
20)	L4 AR-1242-5	5.458f	0.000	1415155	0	8.370	N.D.	#
21)	L5 AR-1248-1	4.525	0.000	576409	0	3.744	N.D.	#
24)	L5 AR-1248-4	5.381	4.306f	4045902	1778009	14.389	6.733	#
25)	L5 AR-1248-5	5.458f	0.000	1415155	0	5.013	N.D.	#
26)	L6 AR-1254-1	5.381	0.000	4045902	0	14.625	N.D.	#
27)	L6 AR-1254-2	5.527f	0.000	526875	0	1.234	N.D.	#
28)	L6 AR-1254-3	5.941	0.000	1092528	0	2.432	N.D.	#
31)	L7 AR-1260-1	6.100	0.000	755131	0	2.288	N.D.	#
32)	L7 AR-1260-2	6.350	0.000	363822	0	0.966	N.D.	#
34)	L7 AR-1260-4	6.893	0.000	972935	0	3.187	N.D.	#
35)	L7 AR-1260-5	7.245	0.000	574264	0	0.984	N.D.	#
37)	L8 AR-1262-2	7.245	0.000	574264	0	0.841	N.D.	#
38)	L8 AR-1262-3	7.548f	0.000	518529	0	1.171	N.D.	#
39)	L8 AR-1262-4	7.591	0.000	605592	0	1.768	N.D.	#
40)	L8 AR-1262-5	8.018f	0.000	345479	0	1.645	N.D.	#
41)	L9 AR-1268-1	7.548f	0.000	518529	0	0.675	N.D.	#
42)	L9 AR-1268-2	7.591	0.000	605592	0	0.844	N.D.	#
43)	L9 AR-1268-3	7.790	0.000	355520	0	0.615	N.D.	#
44)	L9 AR-1268-4	8.018f	0.000	345479	0	1.499	N.D.	#
45)	L9 AR-1268-5	8.404	0.000	66280	0	0.041	N.D.	#

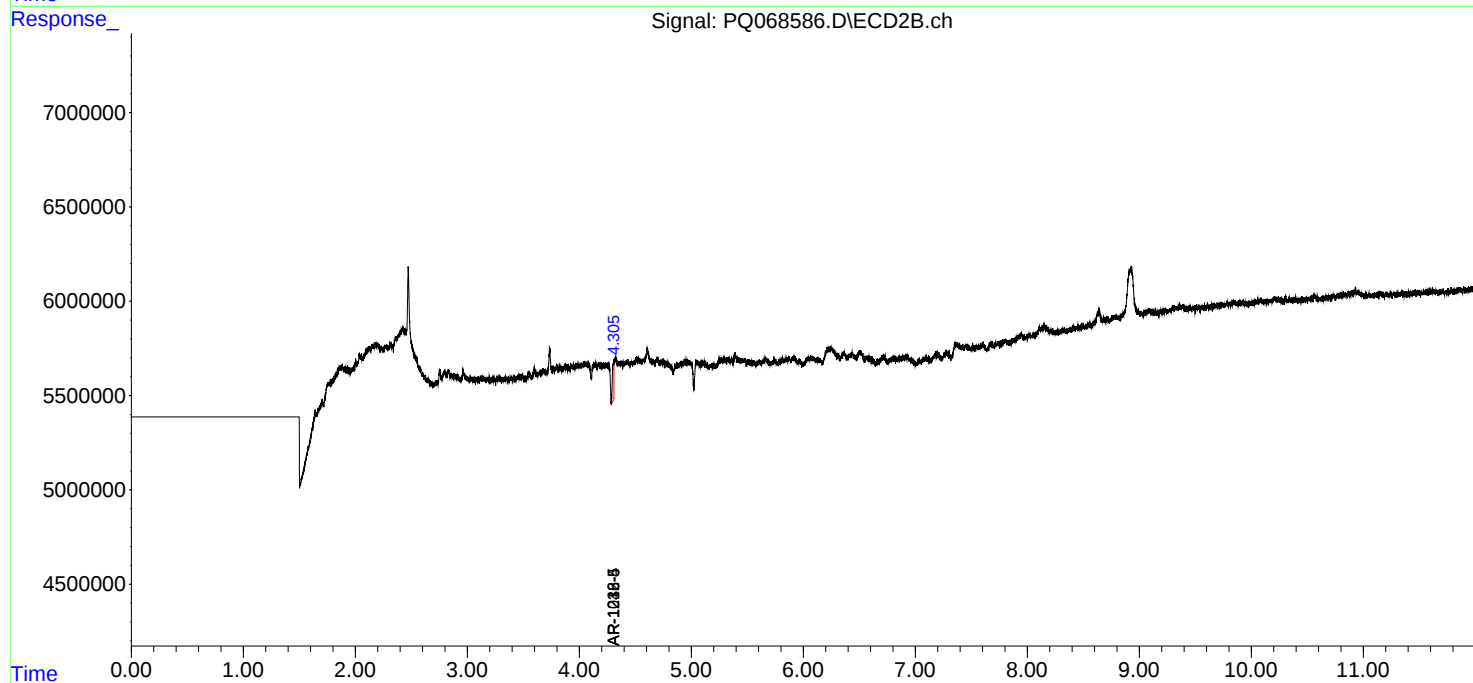
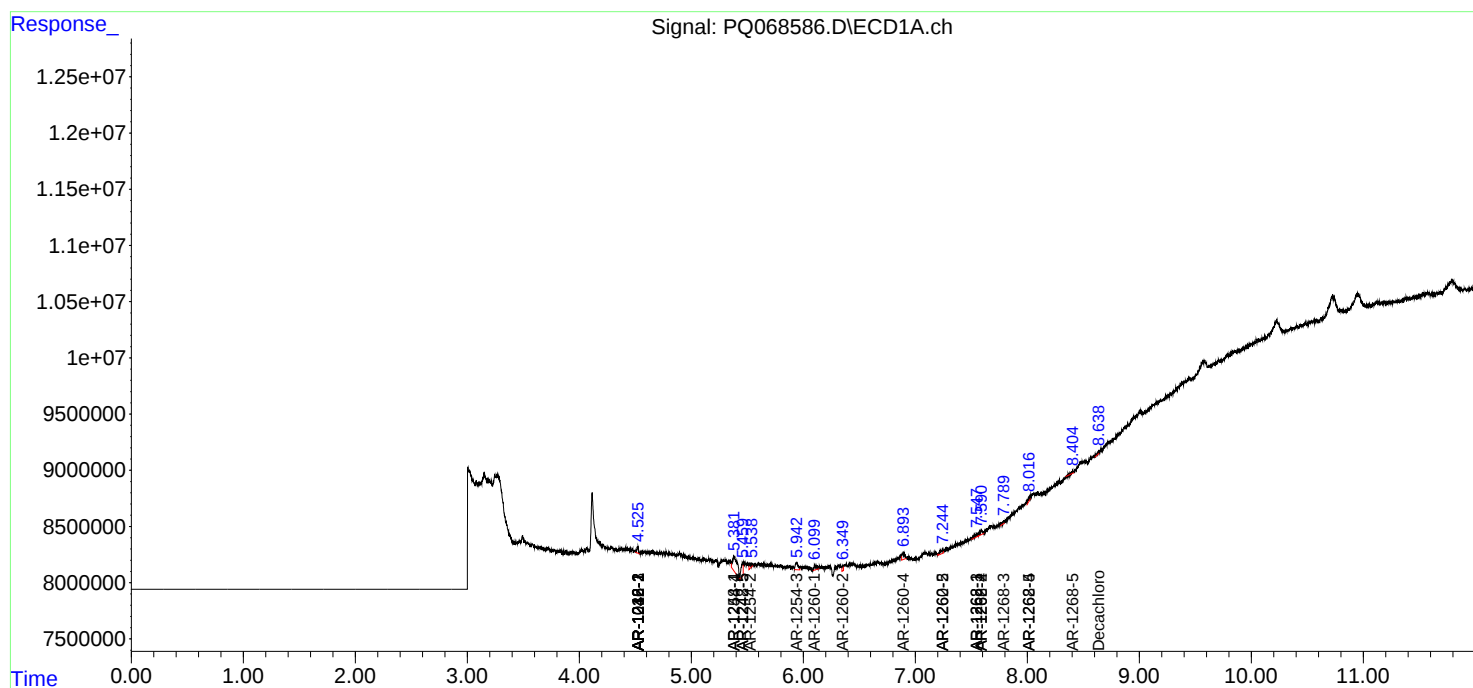
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

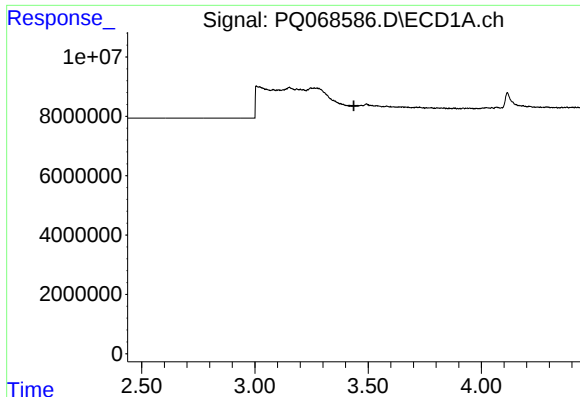
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091324\
Data File : PQ068586.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Sep 2024 15:11
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 04:54:15 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 28 02:08:25 2024
Response via : Initial Calibration
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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

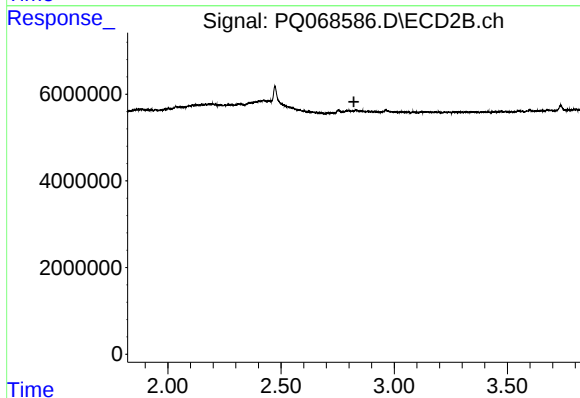




#1 Tetrachloro-m-xylene

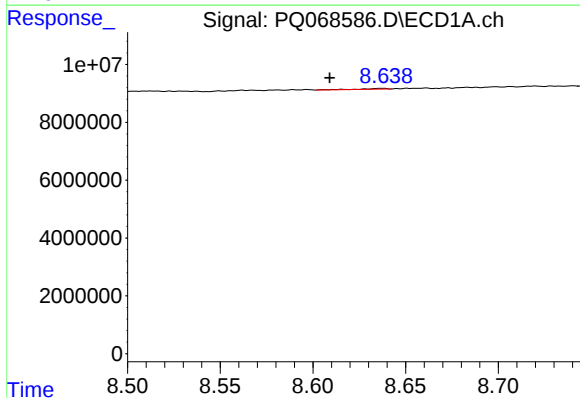
R.T.: 0.000 min
Exp R.T. : 3.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



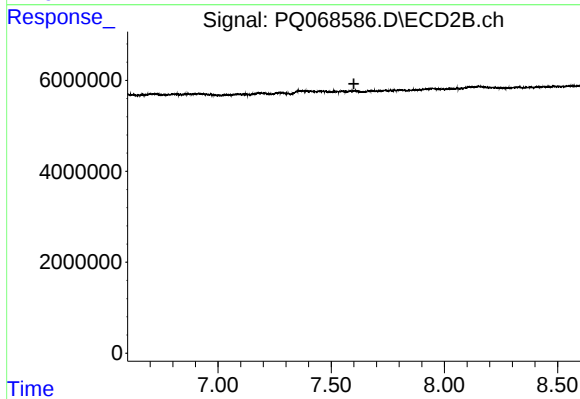
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.822 min
Response: 0
Conc: N.D.



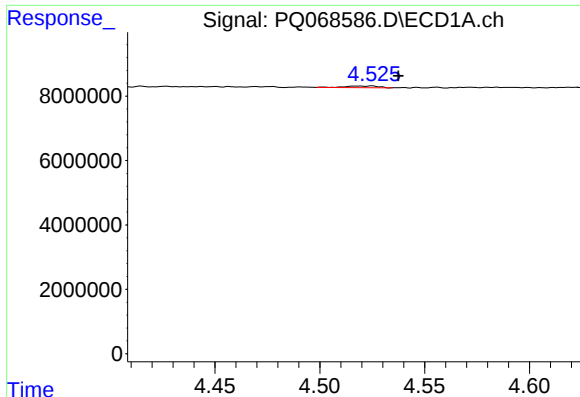
#2 Decachlorobiphenyl

R.T.: 8.637 min
Delta R.T.: 0.028 min
Response: 281689
Conc: 0.12 ng/ml



#2 Decachlorobiphenyl

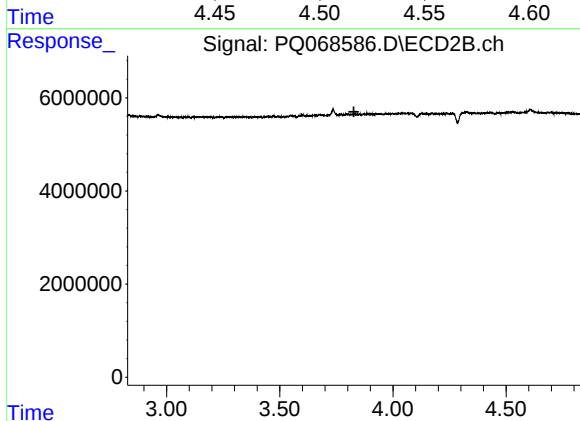
R.T.: 0.000 min
Exp R.T. : 7.600 min
Response: 0
Conc: N.D.



#3 AR-1016-1

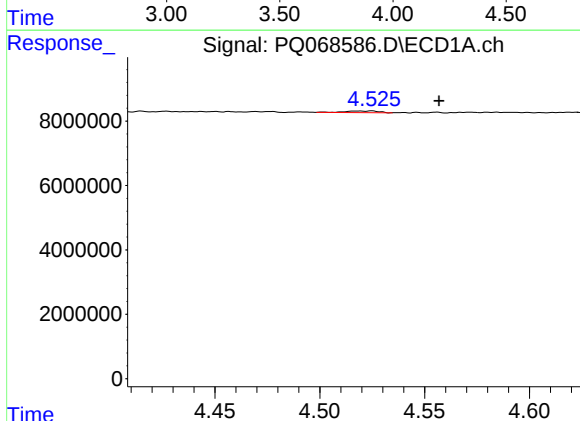
R.T.: 4.525 min
Delta R.T.: -0.013 min
Response: 576409
Conc: 2.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



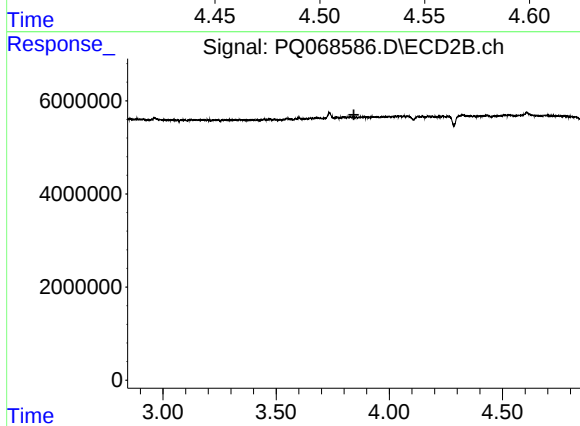
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.828 min
Response: 0
Conc: N.D.



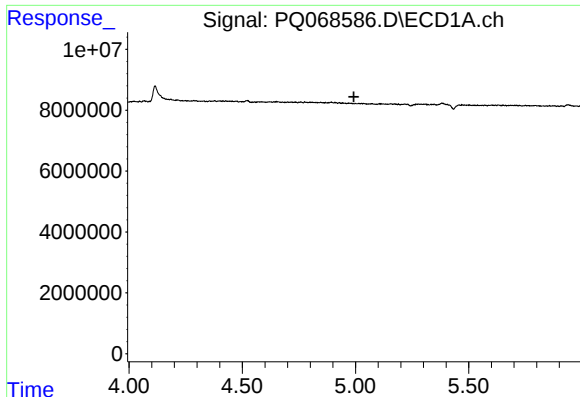
#4 AR-1016-2

R.T.: 4.525 min
Delta R.T.: -0.032 min
Response: 576409
Conc: 1.64 ng/ml



#4 AR-1016-2

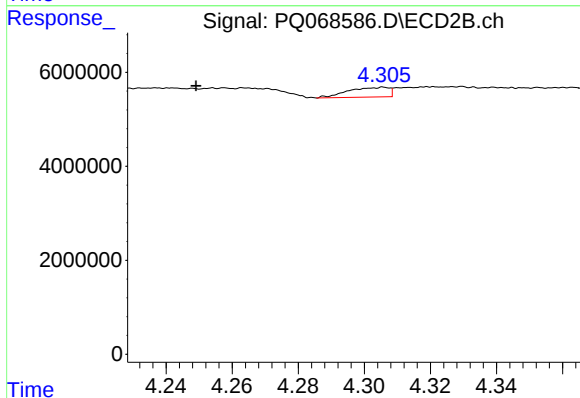
R.T.: 0.000 min
Exp R.T. : 3.844 min
Response: 0
Conc: N.D.



#7 AR-1016-5

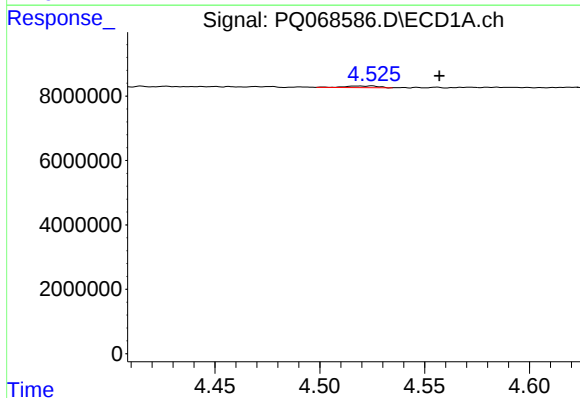
R.T.: 0.000 min
Exp R.T.: 4.993 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



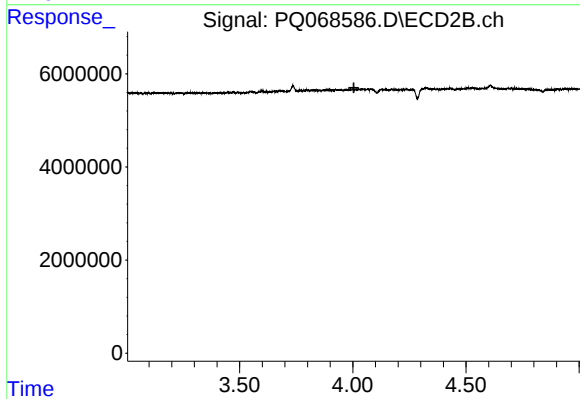
#7 AR-1016-5

R.T.: 4.306 min
Delta R.T.: 0.057 min
Response: 1778009
Conc: 9.65 ng/ml



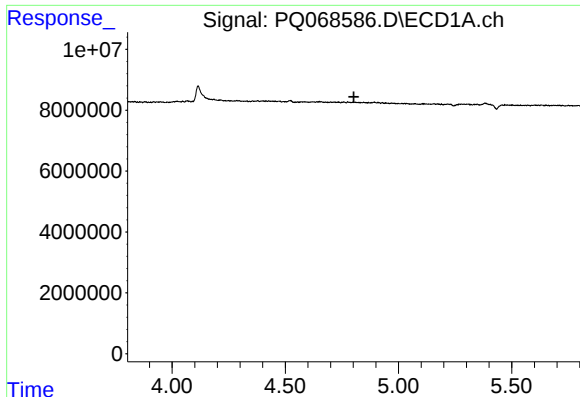
#13 AR-1232-3

R.T.: 4.525 min
Delta R.T.: -0.032 min
Response: 576409
Conc: 3.41 ng/ml



#13 AR-1232-3

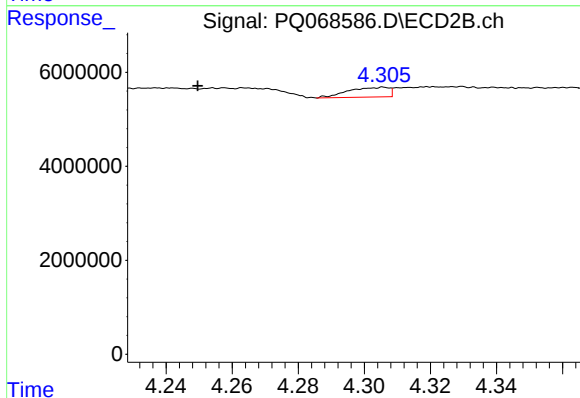
R.T.: 0.000 min
Exp R.T.: 4.005 min
Response: 0
Conc: N.D.



#15 AR-1232-5

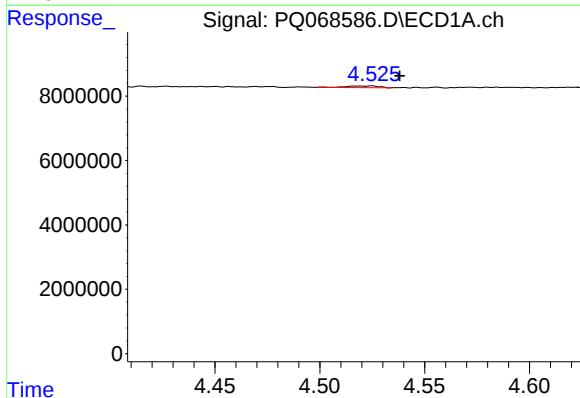
R.T.: 0.000 min
Exp R.T.: 4.803 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



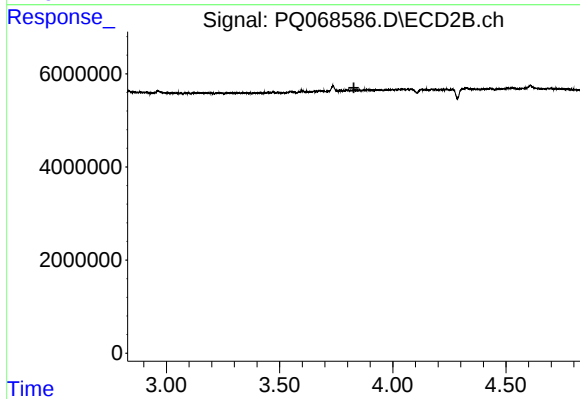
#15 AR-1232-5

R.T.: 4.306 min
Delta R.T.: 0.056 min
Response: 1778009
Conc: 22.62 ng/ml



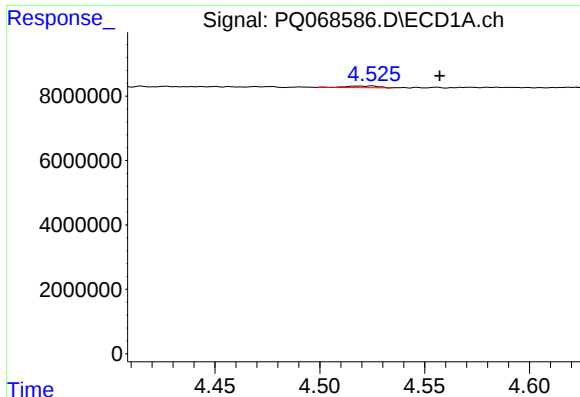
#16 AR-1242-1

R.T.: 4.525 min
Delta R.T.: -0.013 min
Response: 576409
Conc: 2.82 ng/ml



#16 AR-1242-1

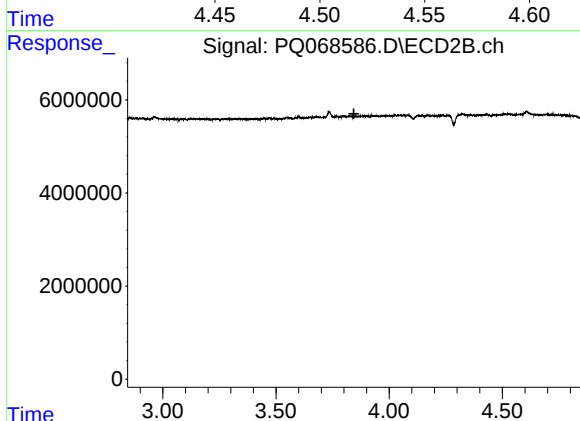
R.T.: 0.000 min
Exp R.T.: 3.828 min
Response: 0
Conc: N.D.



#17 AR-1242-2

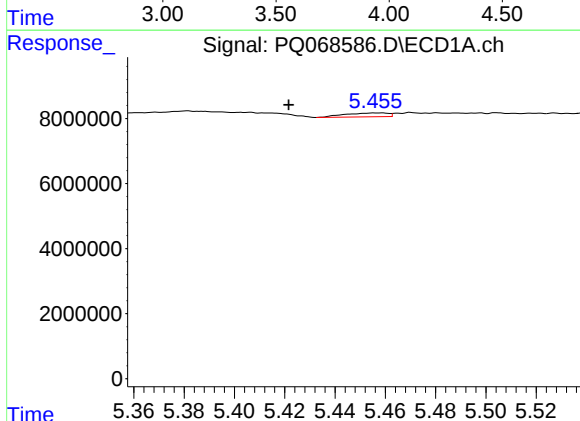
R.T.: 4.525 min
Delta R.T.: -0.032 min
Response: 576409
Conc: 1.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



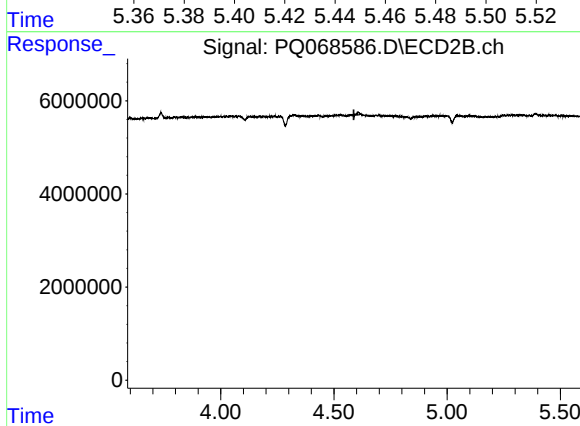
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 3.844 min
Response: 0
Conc: N.D.



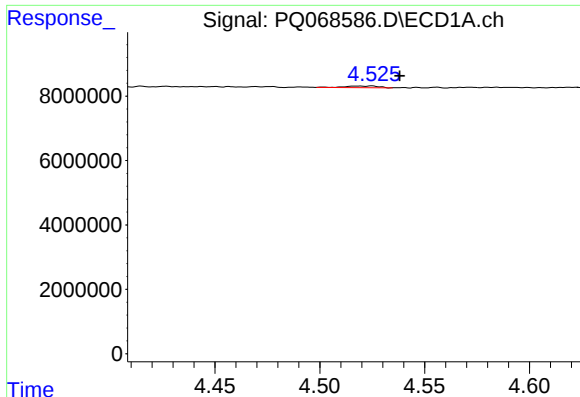
#20 AR-1242-5

R.T.: 5.458 min
Delta R.T.: 0.036 min
Response: 1415155
Conc: 8.37 ng/ml



#20 AR-1242-5

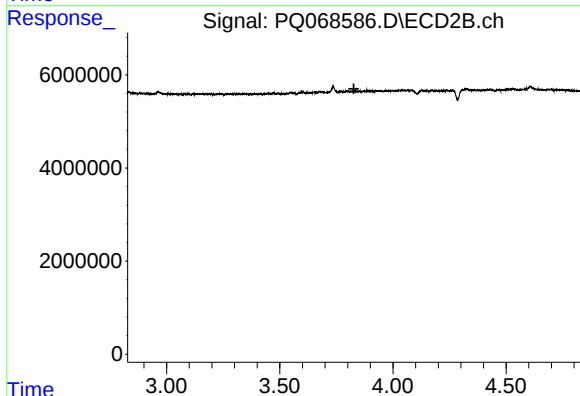
R.T.: 0.000 min
Exp R.T. : 4.588 min
Response: 0
Conc: N.D.



#21 AR-1248-1

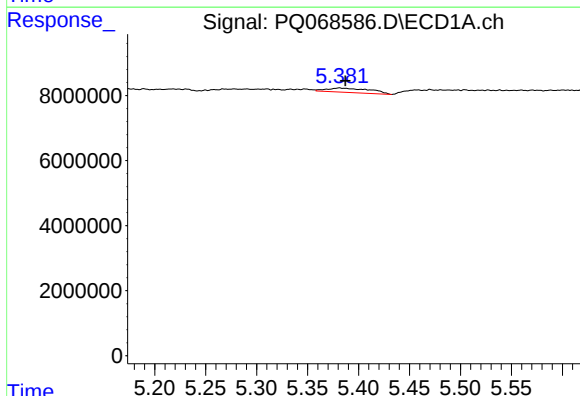
R.T.: 4.525 min
Delta R.T.: -0.013 min
Response: 576409
Conc: 3.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



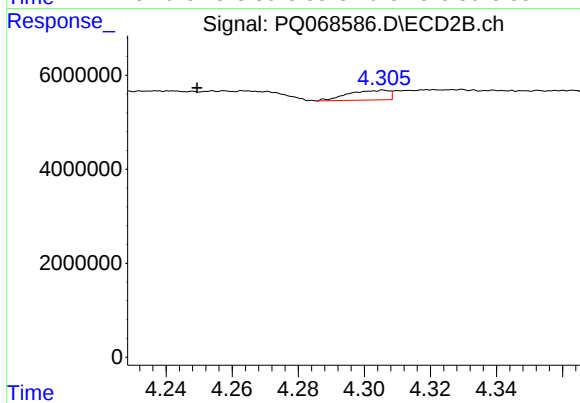
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 3.828 min
Response: 0
Conc: N.D.



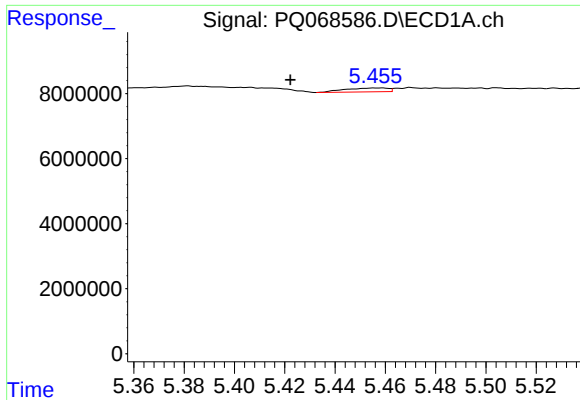
#24 AR-1248-4

R.T.: 5.381 min
Delta R.T.: -0.006 min
Response: 4045902
Conc: 14.39 ng/ml



#24 AR-1248-4

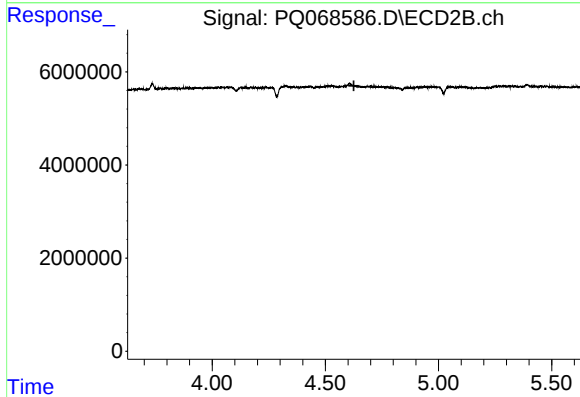
R.T.: 4.306 min
Delta R.T.: 0.057 min
Response: 1778009
Conc: 6.73 ng/ml



#25 AR-1248-5

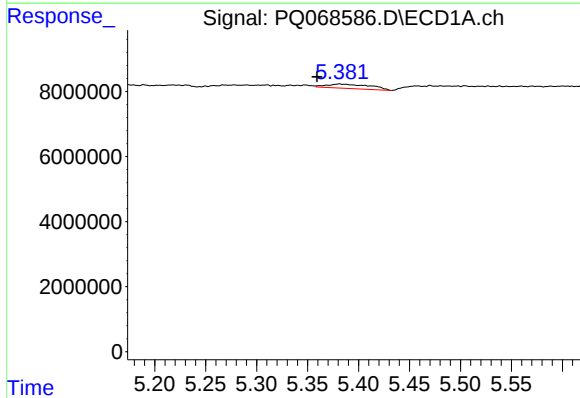
R.T.: 5.458 min
Delta R.T.: 0.036 min
Response: 1415155
Conc: 5.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



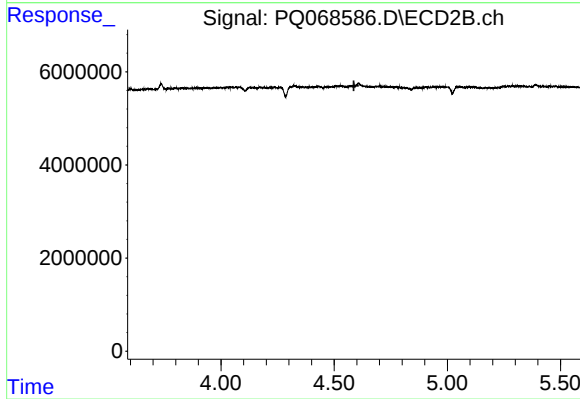
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 4.626 min
Response: 0
Conc: N.D.



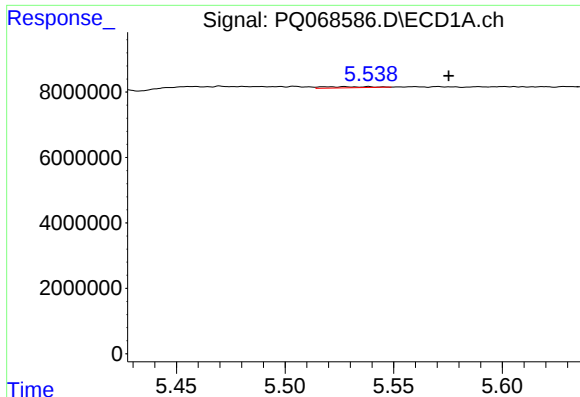
#26 AR-1254-1

R.T.: 5.381 min
Delta R.T.: 0.022 min
Response: 4045902
Conc: 14.62 ng/ml



#26 AR-1254-1

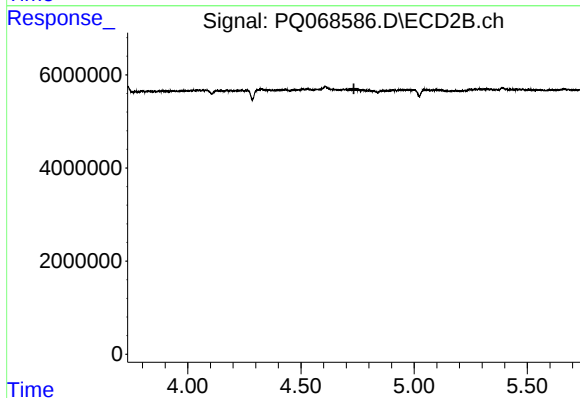
R.T.: 0.000 min
Exp R.T. : 4.587 min
Response: 0
Conc: N.D.



#27 AR-1254-2

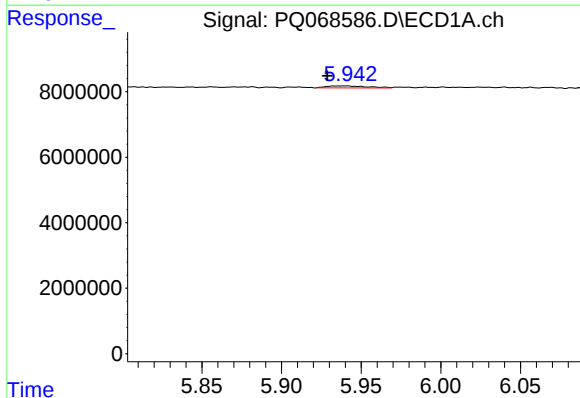
R.T.: 5.527 min
Delta R.T.: -0.048 min
Response: 526875
Conc: 1.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



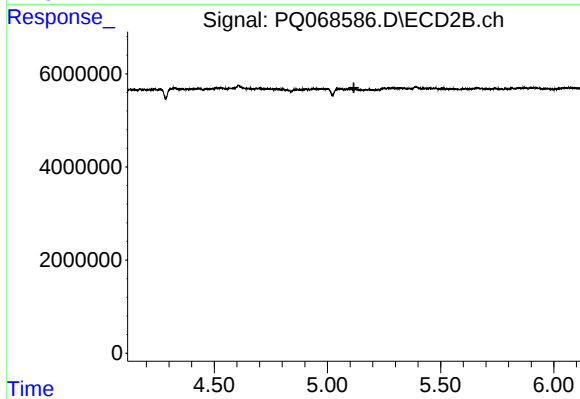
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



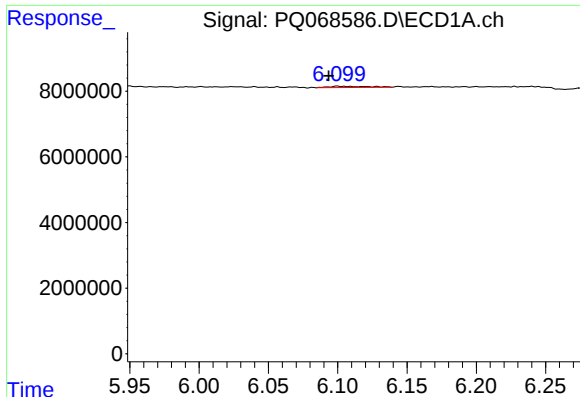
#28 AR-1254-3

R.T.: 5.941 min
Delta R.T.: 0.012 min
Response: 1092528
Conc: 2.43 ng/ml



#28 AR-1254-3

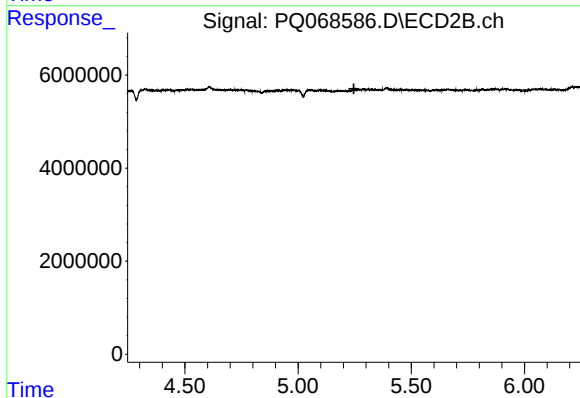
R.T.: 0.000 min
Exp R.T. : 5.117 min
Response: 0
Conc: N.D.



#31 AR-1260-1

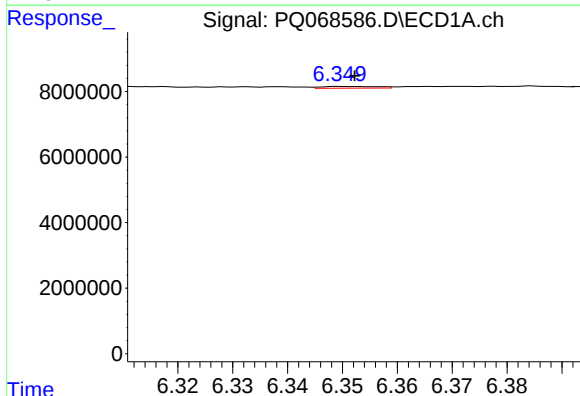
R.T.: 6.100 min
Delta R.T.: 0.006 min
Response: 755131
Conc: 2.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



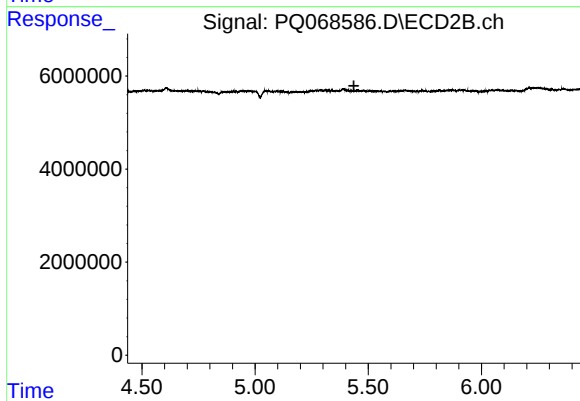
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 5.247 min
Response: 0
Conc: N.D.



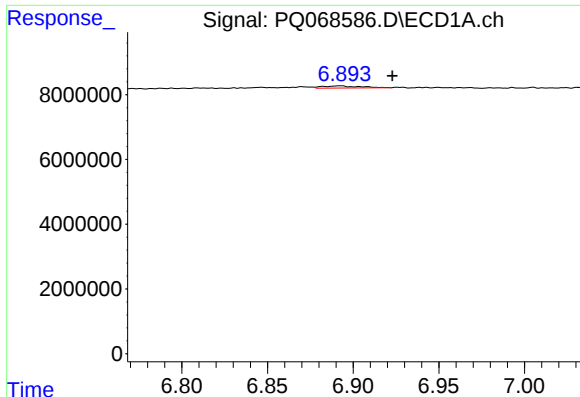
#32 AR-1260-2

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 363822
Conc: 0.97 ng/ml



#32 AR-1260-2

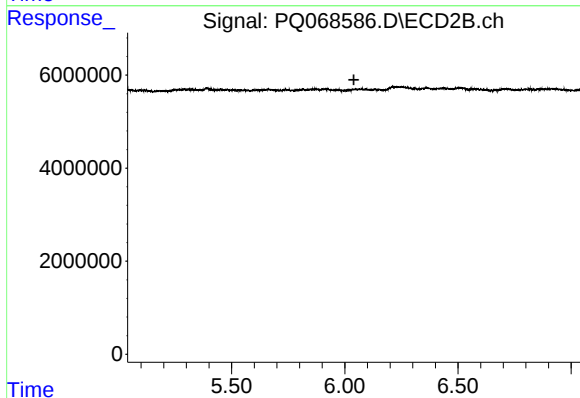
R.T.: 0.000 min
Exp R.T. : 5.436 min
Response: 0
Conc: N.D.



#34 AR-1260-4

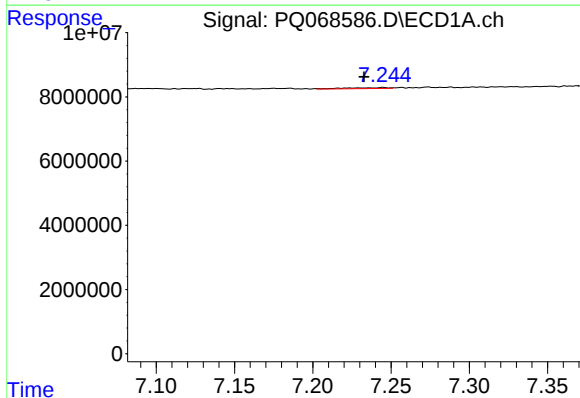
R.T.: 6.893 min
Delta R.T.: -0.030 min
Response: 972935
Conc: 3.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



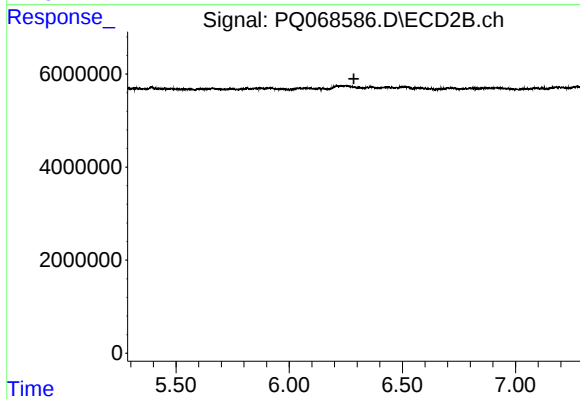
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.040 min
Response: 0
Conc: N.D.



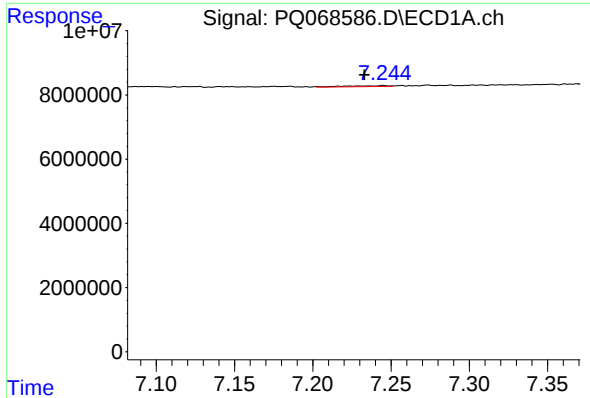
#35 AR-1260-5

R.T.: 7.245 min
Delta R.T.: 0.012 min
Response: 574264
Conc: 0.98 ng/ml



#35 AR-1260-5

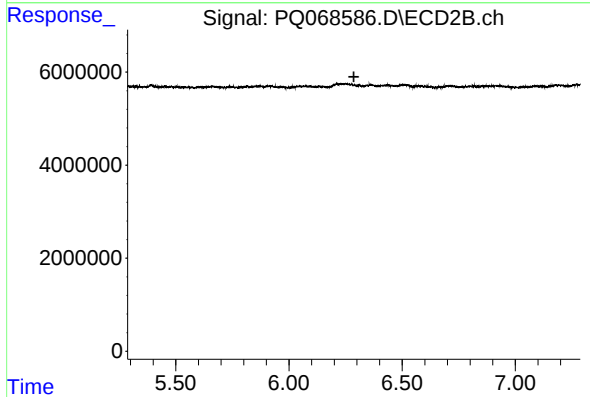
R.T.: 0.000 min
Exp R.T. : 6.286 min
Response: 0
Conc: N.D.



#37 AR-1262-2

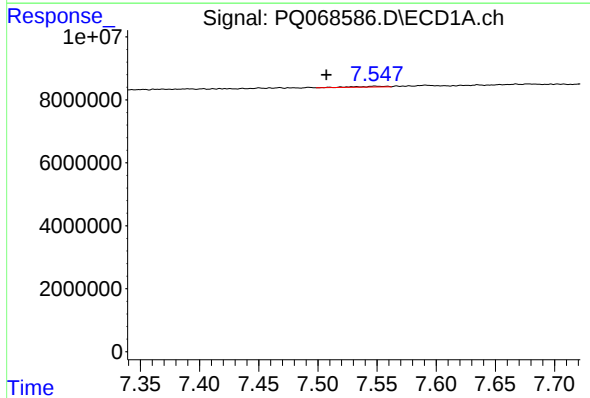
R.T.: 7.245 min
Delta R.T.: 0.012 min
Response: 574264
Conc: 0.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



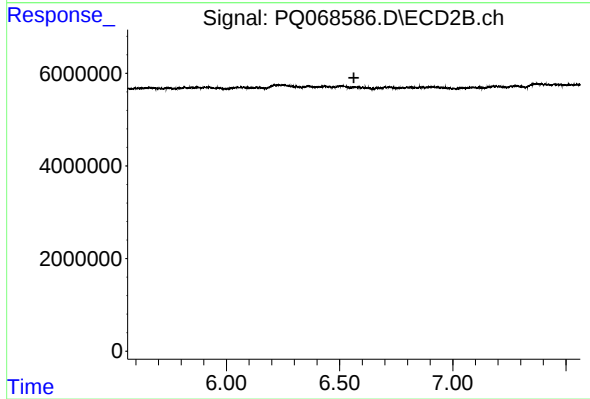
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.287 min
Response: 0
Conc: N.D.



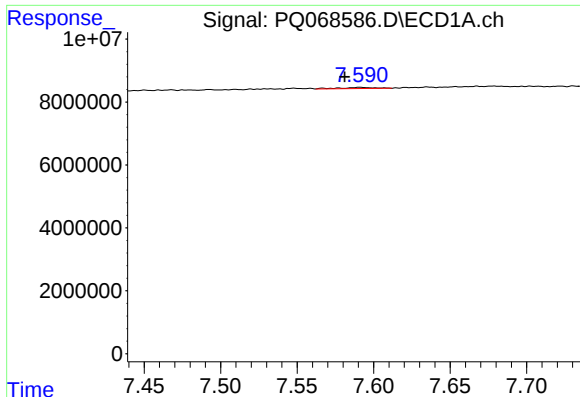
#38 AR-1262-3

R.T.: 7.548 min
Delta R.T.: 0.041 min
Response: 518529
Conc: 1.17 ng/ml



#38 AR-1262-3

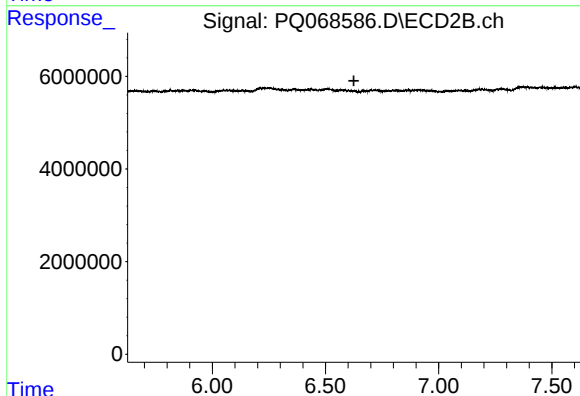
R.T.: 0.000 min
Exp R.T. : 6.563 min
Response: 0
Conc: N.D.



#39 AR-1262-4

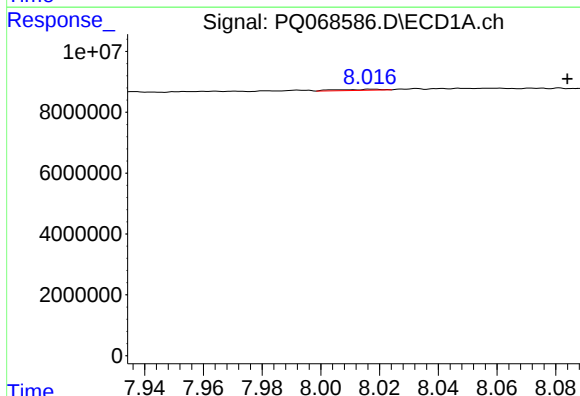
R.T.: 7.591 min
Delta R.T.: 0.010 min
Response: 605592
Conc: 1.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



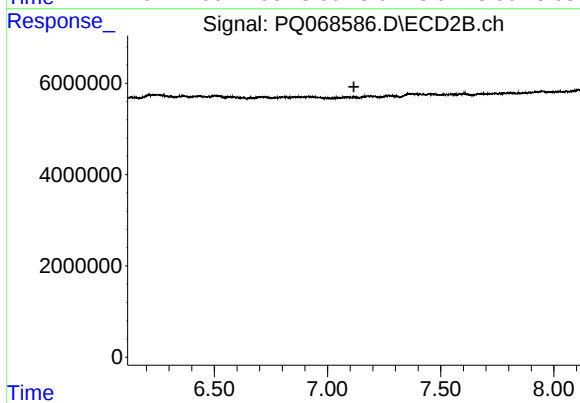
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 6.625 min
Response: 0
Conc: N.D.



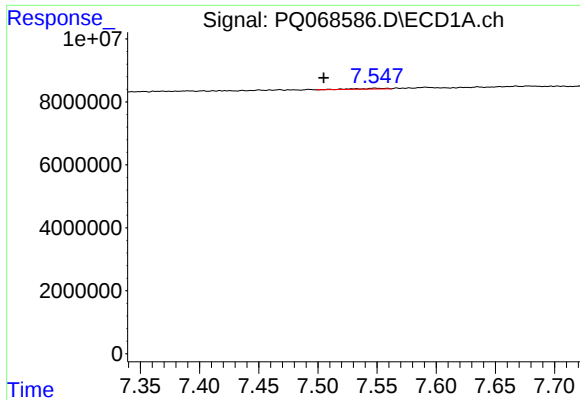
#40 AR-1262-5

R.T.: 8.018 min
Delta R.T.: -0.066 min
Response: 345479
Conc: 1.64 ng/ml



#40 AR-1262-5

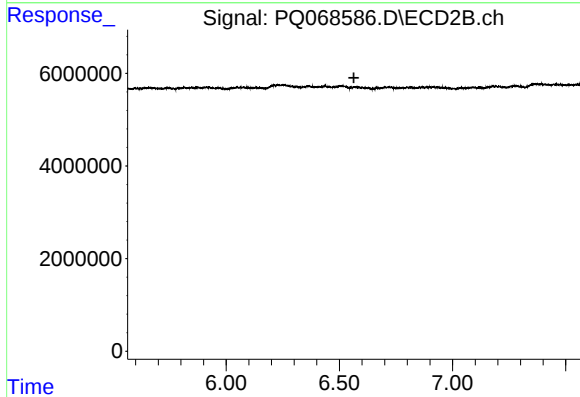
R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



#41 AR-1268-1

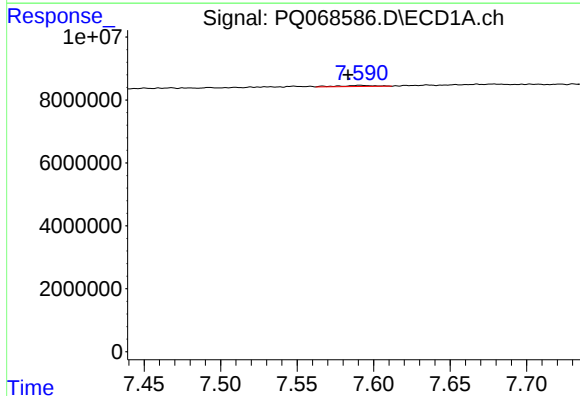
R.T.: 7.548 min
Delta R.T.: 0.043 min
Response: 518529
Conc: 0.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



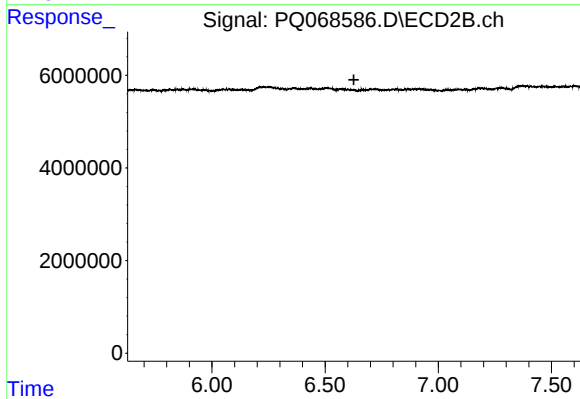
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 6.564 min
Response: 0
Conc: N.D.



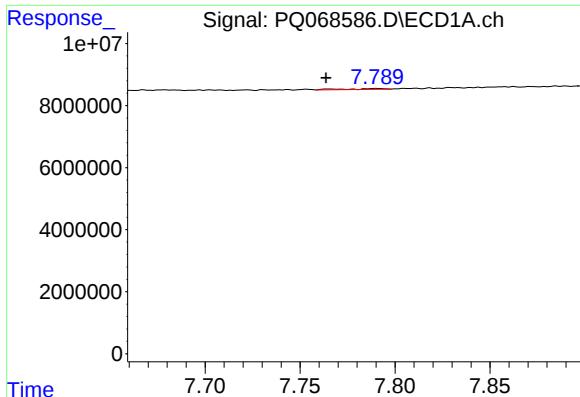
#42 AR-1268-2

R.T.: 7.591 min
Delta R.T.: 0.008 min
Response: 605592
Conc: 0.84 ng/ml



#42 AR-1268-2

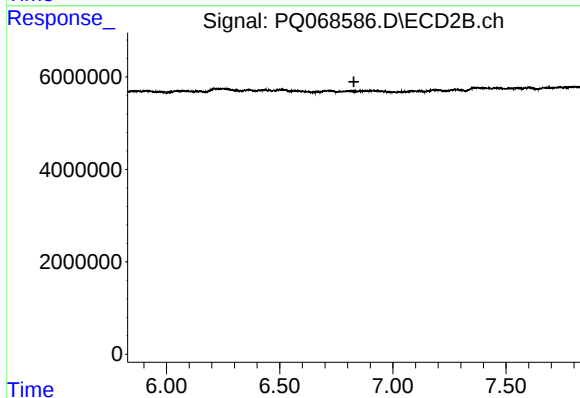
R.T.: 0.000 min
Exp R.T. : 6.627 min
Response: 0
Conc: N.D.



#43 AR-1268-3

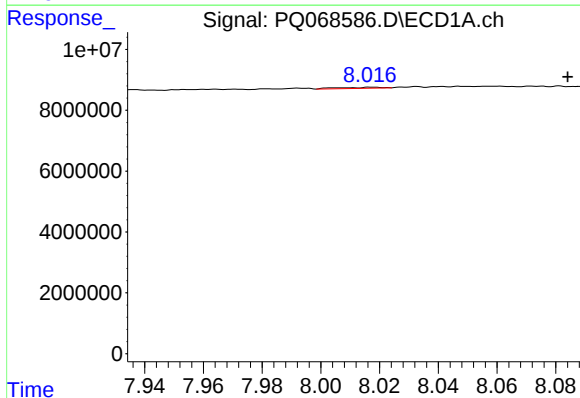
R.T.: 7.790 min
Delta R.T.: 0.027 min
Response: 355520
Conc: 0.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



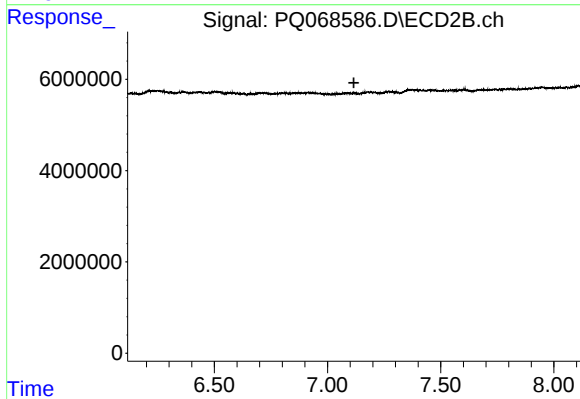
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 6.828 min
Response: 0
Conc: N.D.



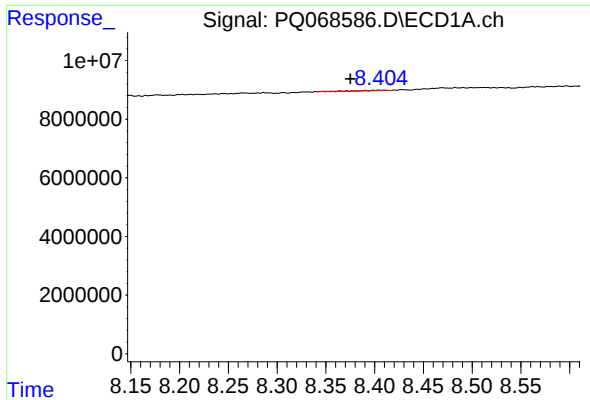
#44 AR-1268-4

R.T.: 8.018 min
Delta R.T.: -0.067 min
Response: 345479
Conc: 1.50 ng/ml



#44 AR-1268-4

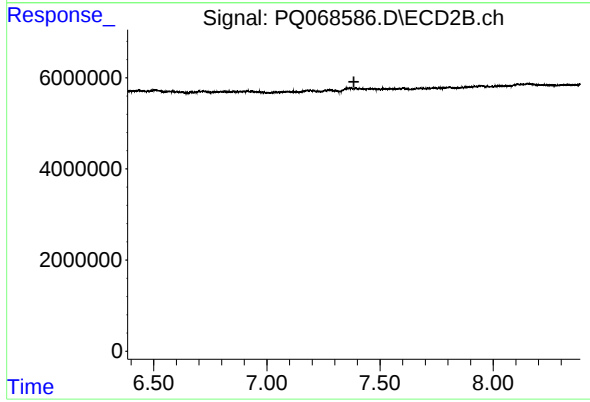
R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.404 min
Delta R.T.: 0.029 min
Response: 66280
Conc: 0.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 7.384 min
Response: 0
Conc: N.D.