

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072324\
 Data File : PQ067386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2024 11:39
 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: Jul 24 06:58:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072324CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 24 04:31:32 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

Target Compounds								
3)	L1	AR-1016-1	4.604	3.896f	5540054	8151544	32.667	45.306 #
4)	L1	AR-1016-2	4.604	3.896f	5540054	8151544	18.003	30.158 #
5)	L1	AR-1016-3	4.651	0.000	2210197	0	11.814	N.D. #
6)	L1	AR-1016-4	4.699f	4.106f	719195	1719335	4.782	12.726 #
7)	L1	AR-1016-5	5.023	0.000	2003276	0	12.238	N.D. #
12)	L3	AR-1232-2	0.000	3.896f	0	8151544	N.D.	64.888 #
13)	L3	AR-1232-3	4.604	0.000	5540054	0	46.478	N.D. #
14)	L3	AR-1232-4	4.699f	4.106	719195	1719335	12.698	26.177 #
16)	L4	AR-1242-1	4.604	3.896f	5540054	8151544	38.941	50.391 #
17)	L4	AR-1242-2	4.604	3.896f	5540054	8151544	23.573	31.511 #
18)	L4	AR-1242-3	4.651	0.000	2210197	0	15.343	N.D. #
19)	L4	AR-1242-4	4.699f	4.106	719195	1719335	6.400	13.078 #
21)	L5	AR-1248-1	4.604	3.896f	5540054	8151544	51.425	65.285 #
22)	L5	AR-1248-2	0.000	4.106f	0	1719335	N.D.	8.542 #
23)	L5	AR-1248-3	5.023	4.106	2003276	1719335	10.309	8.995
28)	L6	AR-1254-3	0.000	5.143	0	4244557	N.D.	8.866 #
29)	L6	AR-1254-4	6.291	5.404f	1464978	1723259	6.541	6.412
30)	L6	AR-1254-5	0.000	5.761	0	1246840	N.D.	2.913 #
32)	L7	AR-1260-2	6.416	5.404f	1661520	1723259	4.681	4.362
35)	L7	AR-1260-5	7.353	0.000	839898	0	1.571	N.D. #
36)	L8	AR-1262-1	0.000	5.761f	0	1246840	N.D.	2.988 #
37)	L8	AR-1262-2	7.353	0.000	839898	0	1.639	N.D. #

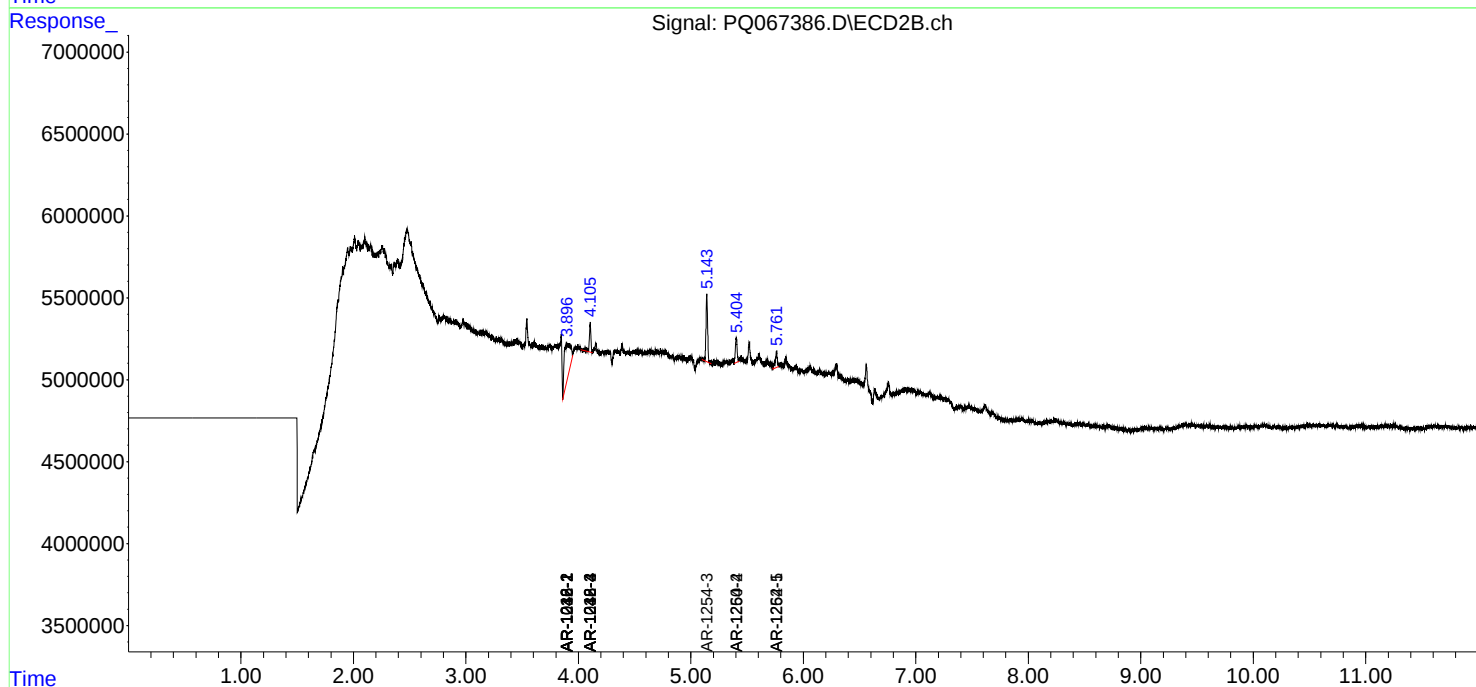
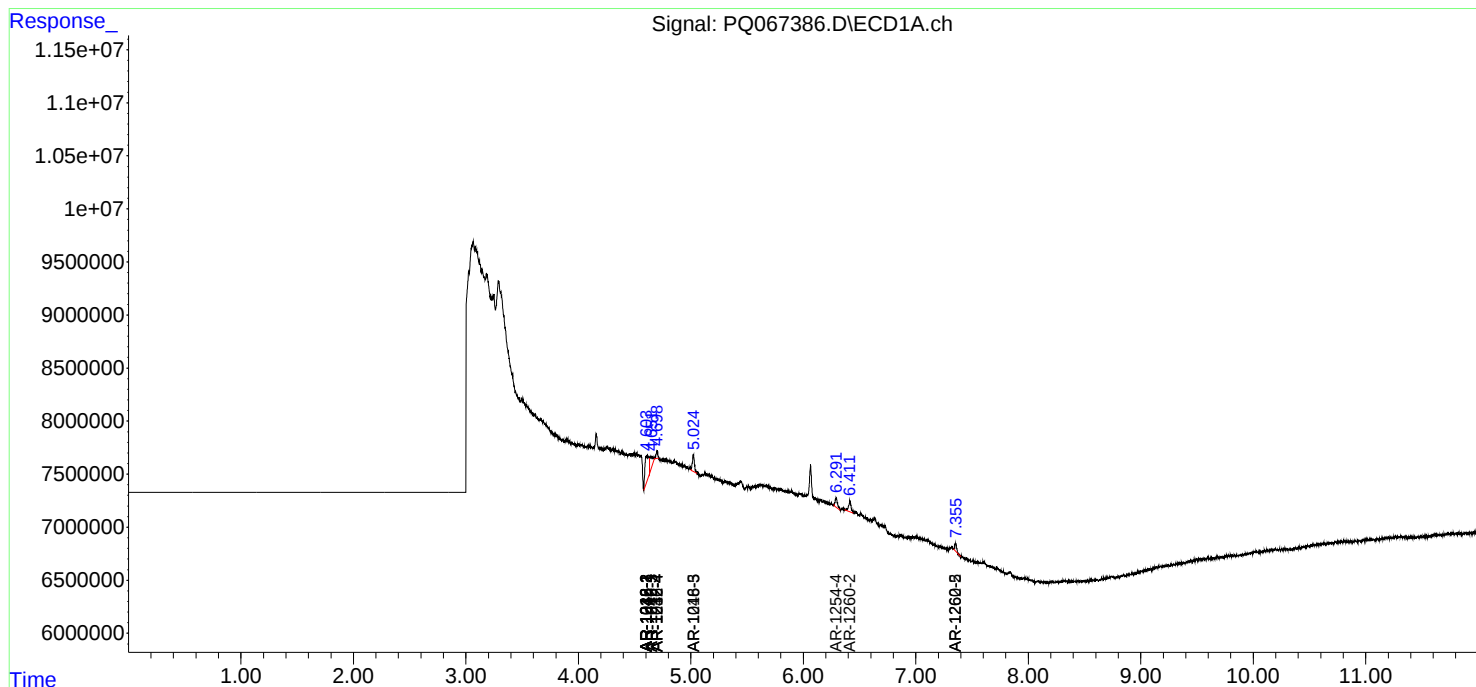
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

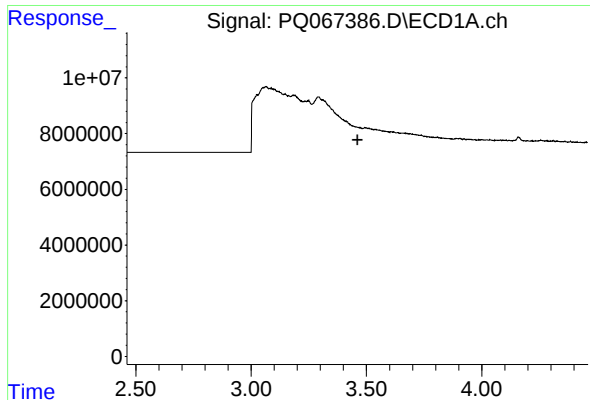
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072324\
Data File : PQ067386.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2024 11:39
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 06:58:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072324CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 24 04:31:32 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

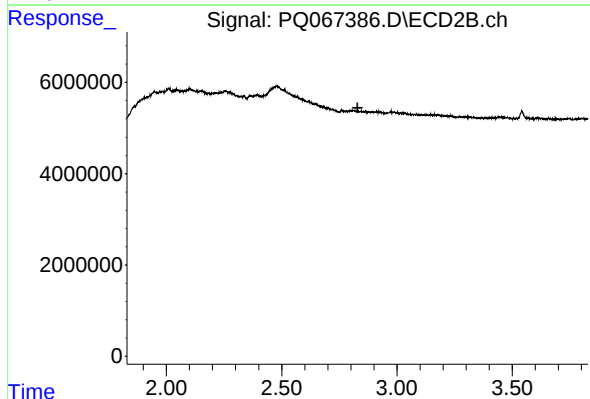




#1 Tetrachloro-m-xylene

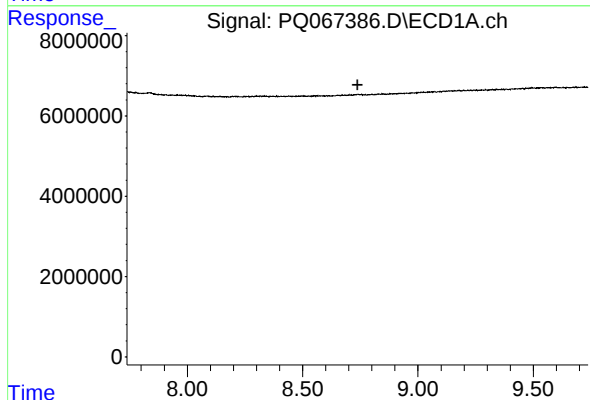
R.T.: 0.000 min
Exp R.T. : 3.461 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



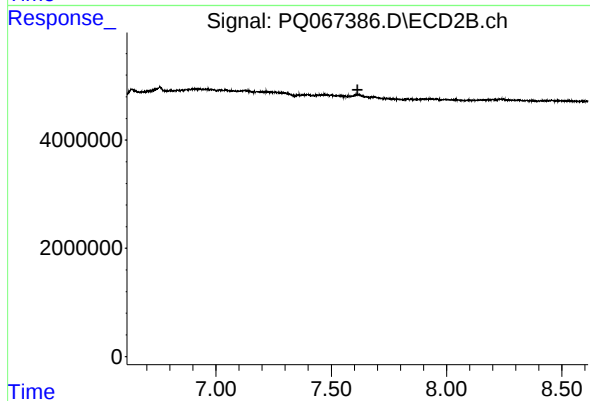
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.829 min
Response: 0
Conc: N.D.



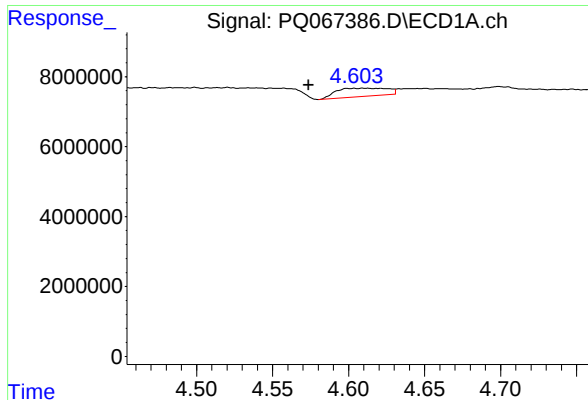
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.738 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

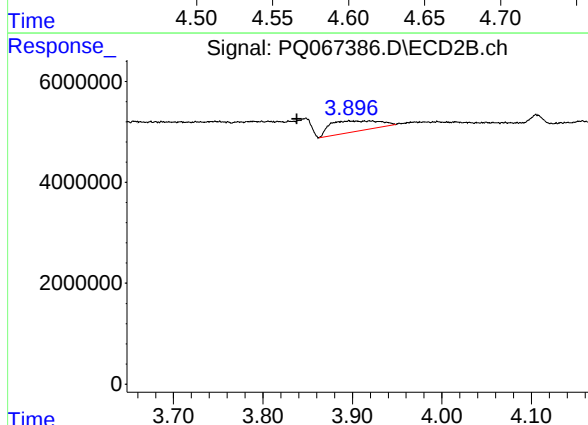
R.T.: 0.000 min
Exp R.T. : 7.614 min
Response: 0
Conc: N.D.



#3 AR-1016-1

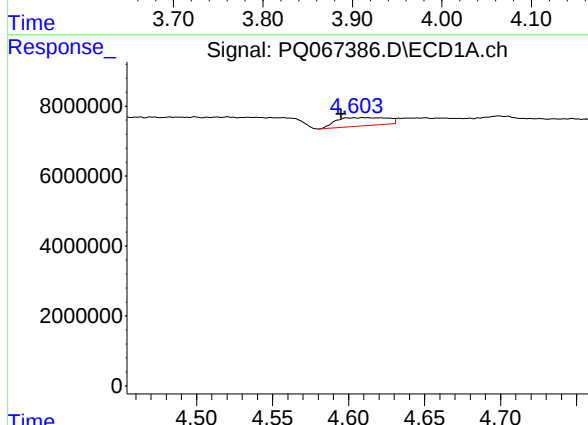
R.T.: 4.604 min
Delta R.T.: 0.030 min
Response: 5540054
Conc: 32.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



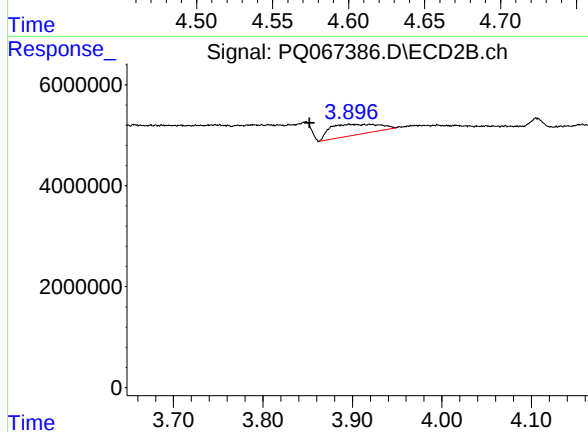
#3 AR-1016-1

R.T.: 3.896 min
Delta R.T.: 0.058 min
Response: 8151544
Conc: 45.31 ng/ml



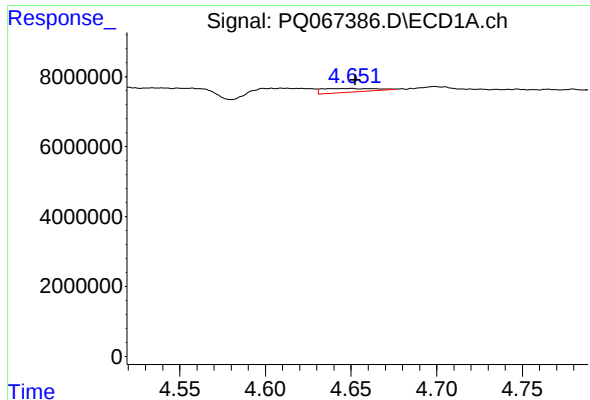
#4 AR-1016-2

R.T.: 4.604 min
Delta R.T.: 0.009 min
Response: 5540054
Conc: 18.00 ng/ml



#4 AR-1016-2

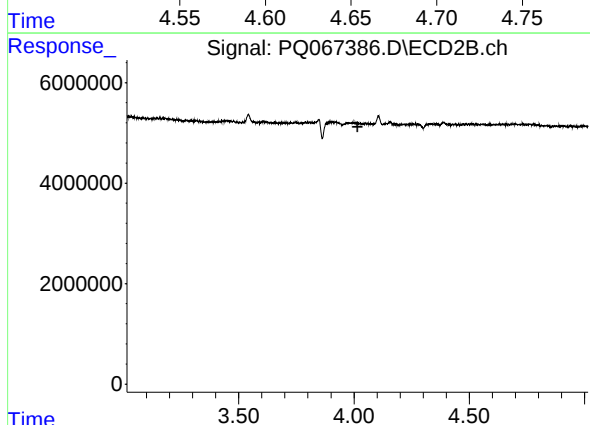
R.T.: 3.896 min
Delta R.T.: 0.044 min
Response: 8151544
Conc: 30.16 ng/ml



#5 AR-1016-3

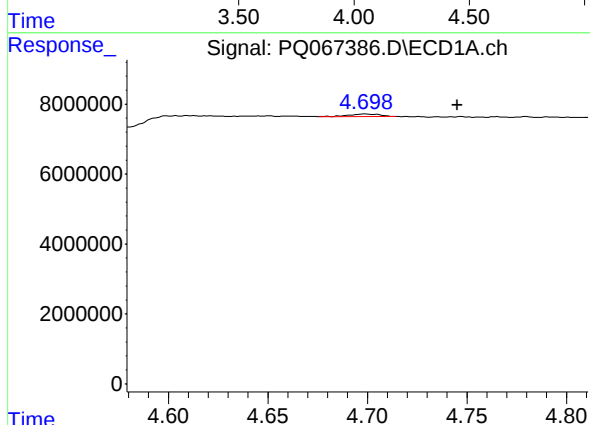
R.T.: 4.651 min
Delta R.T.: -0.002 min
Response: 2210197
Conc: 11.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



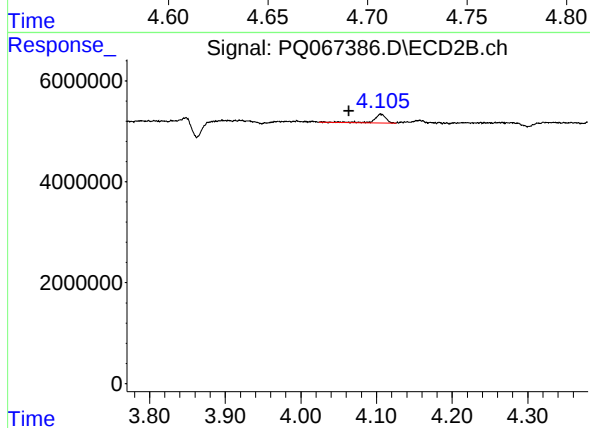
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 4.015 min
Response: 0
Conc: N.D.



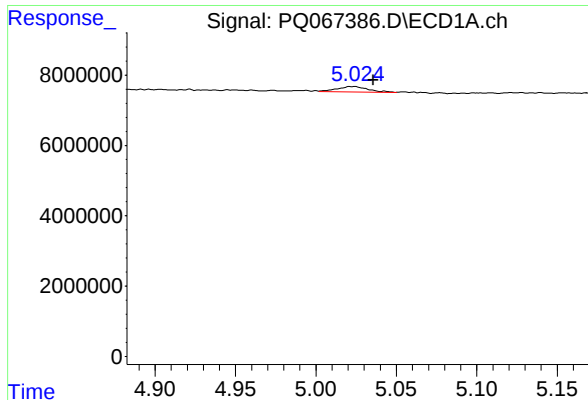
#6 AR-1016-4

R.T.: 4.699 min
Delta R.T.: -0.047 min
Response: 719195
Conc: 4.78 ng/ml



#6 AR-1016-4

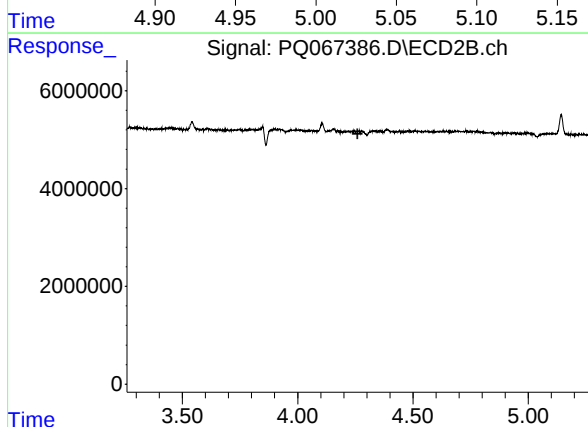
R.T.: 4.106 min
Delta R.T.: 0.042 min
Response: 1719335
Conc: 12.73 ng/ml



#7 AR-1016-5

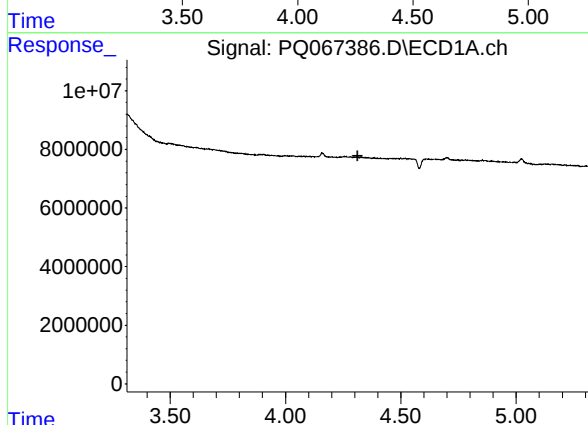
R.T.: 5.023 min
Delta R.T.: -0.013 min
Response: 2003276
Conc: 12.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



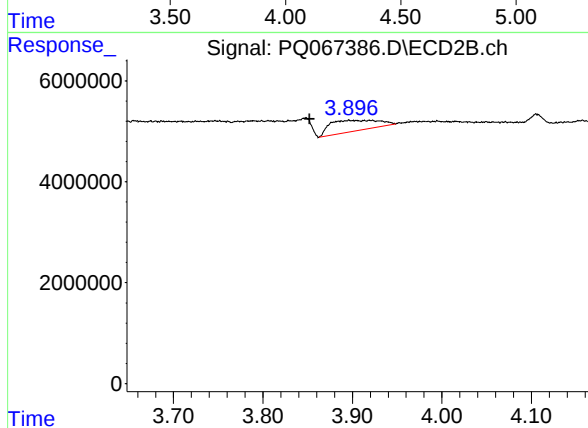
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 4.260 min
Response: 0
Conc: N.D.



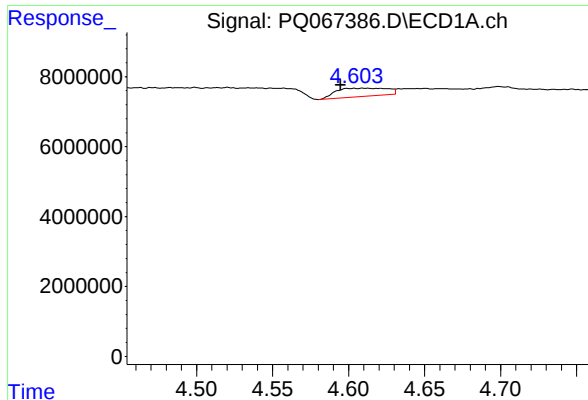
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.312 min
Response: 0
Conc: N.D.



#12 AR-1232-2

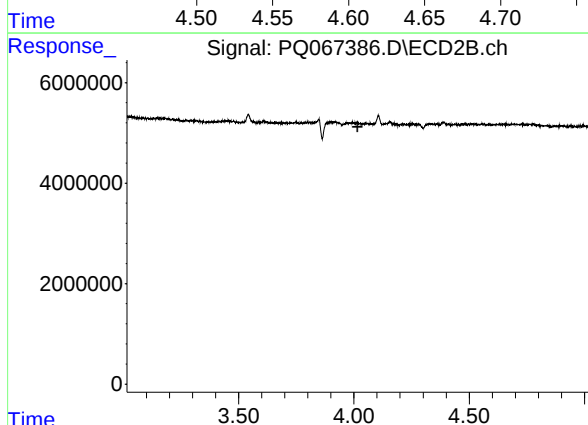
R.T.: 3.896 min
Delta R.T.: 0.044 min
Response: 8151544
Conc: 64.89 ng/ml



#13 AR-1232-3

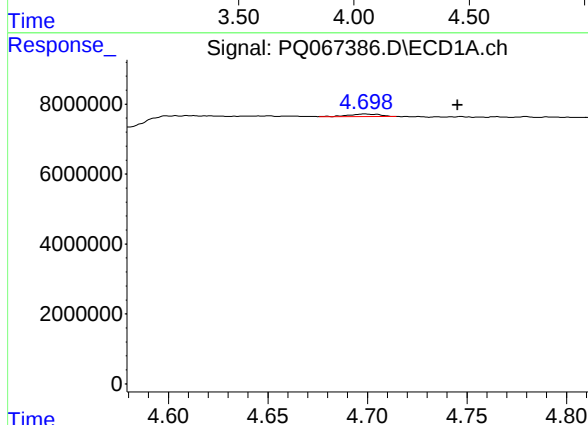
R.T.: 4.604 min
Delta R.T.: 0.009 min
Response: 5540054
Conc: 46.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



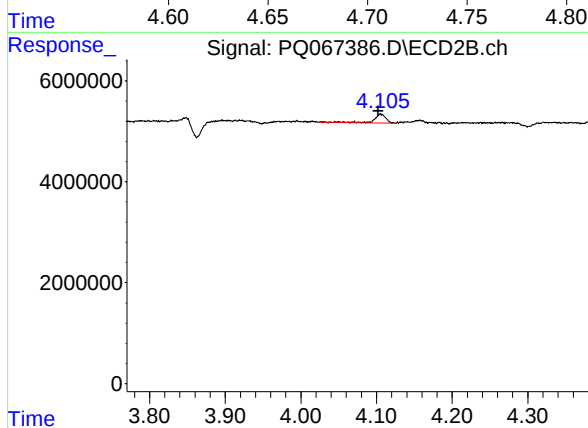
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.015 min
Response: 0
Conc: N.D.



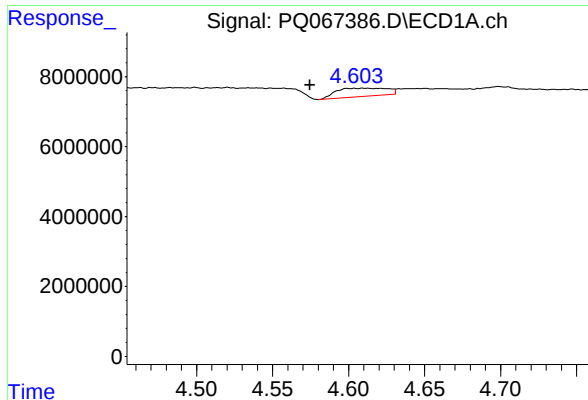
#14 AR-1232-4

R.T.: 4.699 min
Delta R.T.: -0.047 min
Response: 719195
Conc: 12.70 ng/ml



#14 AR-1232-4

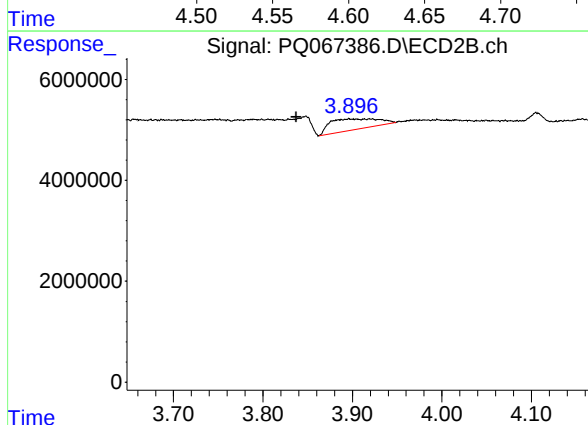
R.T.: 4.106 min
Delta R.T.: 0.003 min
Response: 1719335
Conc: 26.18 ng/ml



#16 AR-1242-1

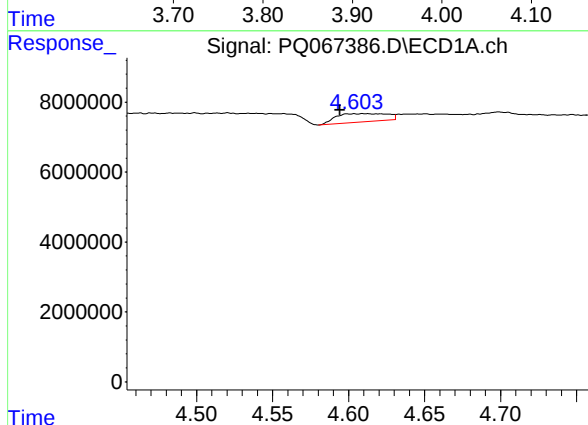
R.T.: 4.604 min
Delta R.T.: 0.029 min
Response: 5540054
Conc: 38.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



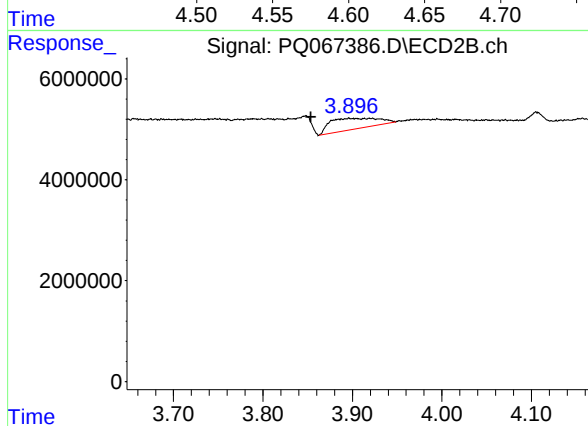
#16 AR-1242-1

R.T.: 3.896 min
Delta R.T.: 0.059 min
Response: 8151544
Conc: 50.39 ng/ml



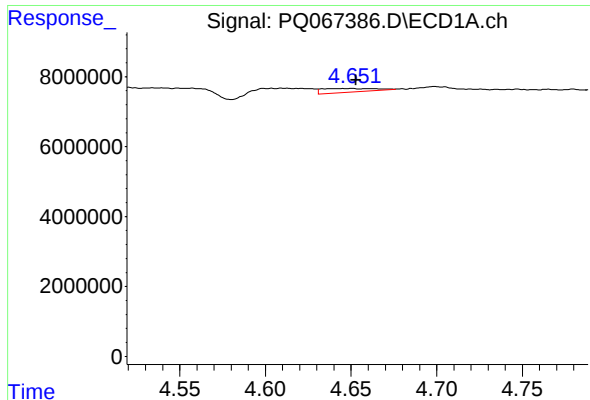
#17 AR-1242-2

R.T.: 4.604 min
Delta R.T.: 0.009 min
Response: 5540054
Conc: 23.57 ng/ml



#17 AR-1242-2

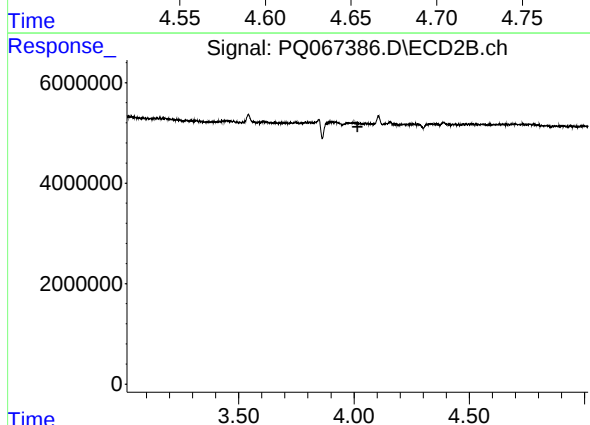
R.T.: 3.896 min
Delta R.T.: 0.042 min
Response: 8151544
Conc: 31.51 ng/ml



#18 AR-1242-3

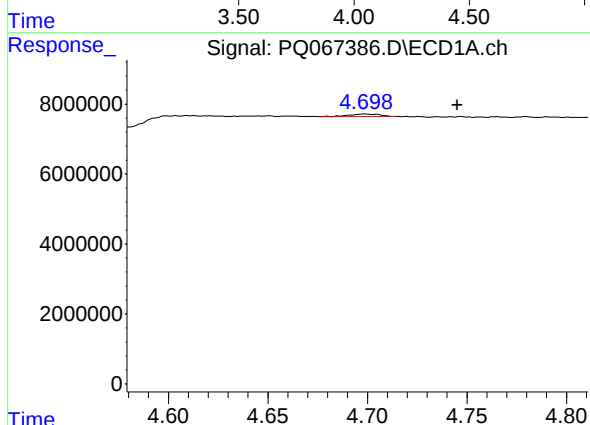
R.T.: 4.651 min
Delta R.T.: -0.002 min
Response: 2210197
Conc: 15.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



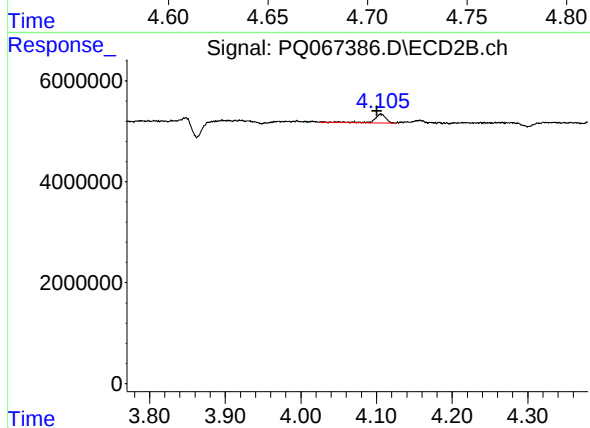
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.015 min
Response: 0
Conc: N.D.



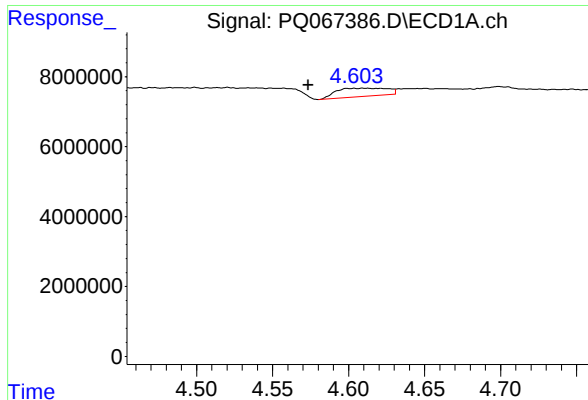
#19 AR-1242-4

R.T.: 4.699 min
Delta R.T.: -0.046 min
Response: 719195
Conc: 6.40 ng/ml



#19 AR-1242-4

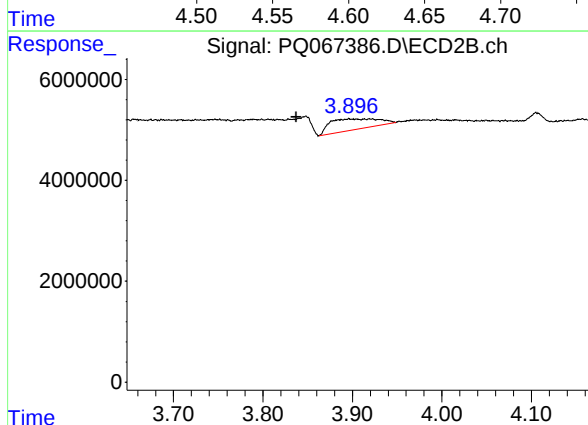
R.T.: 4.106 min
Delta R.T.: 0.005 min
Response: 1719335
Conc: 13.08 ng/ml



#21 AR-1248-1

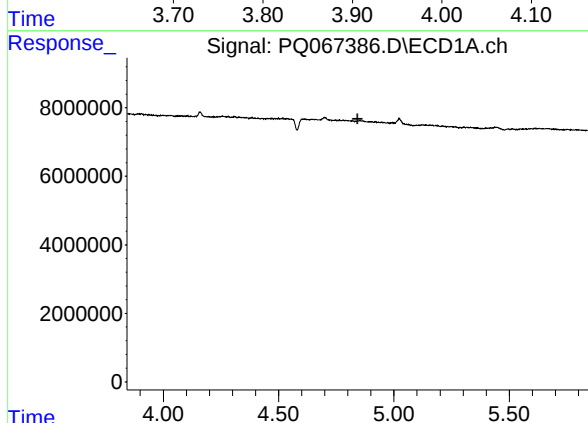
R.T.: 4.604 min
Delta R.T.: 0.030 min
Response: 5540054
Conc: 51.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



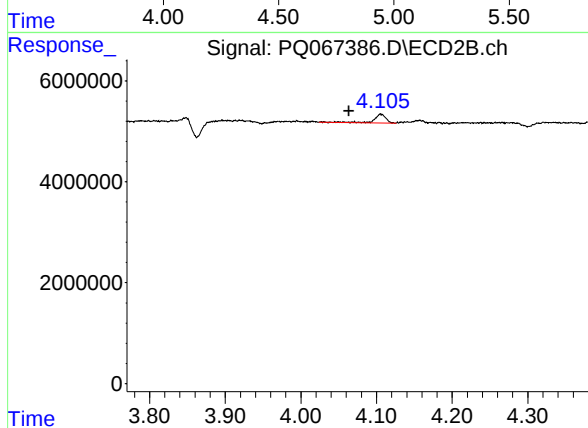
#21 AR-1248-1

R.T.: 3.896 min
Delta R.T.: 0.059 min
Response: 8151544
Conc: 65.28 ng/ml



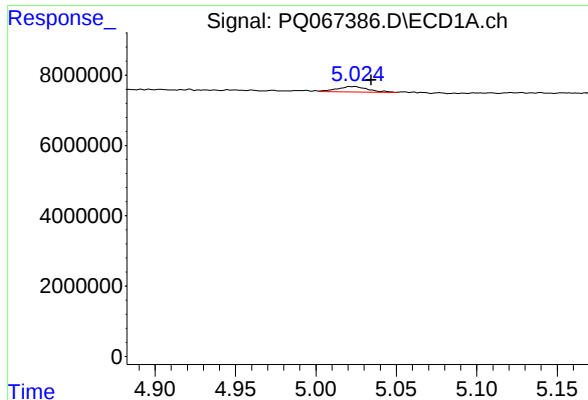
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 4.842 min
Response: 0
Conc: N.D.



#22 AR-1248-2

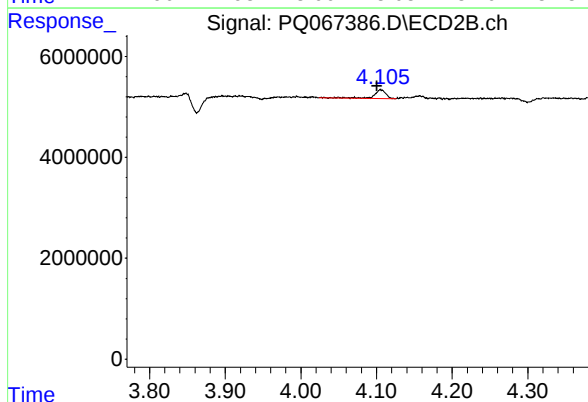
R.T.: 4.106 min
Delta R.T.: 0.042 min
Response: 1719335
Conc: 8.54 ng/ml



#23 AR-1248-3

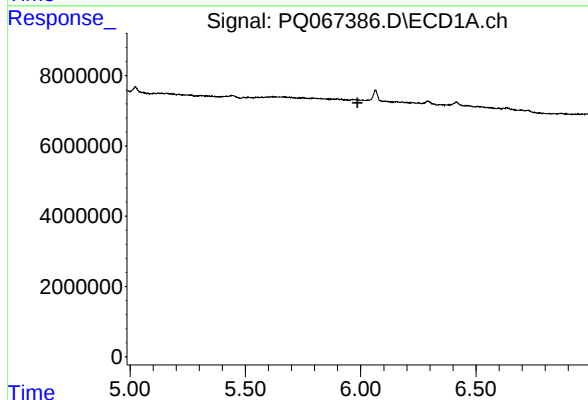
R.T.: 5.023 min
Delta R.T.: -0.012 min
Response: 2003276
Conc: 10.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



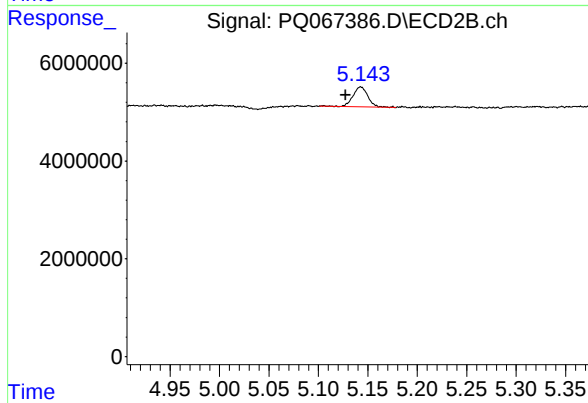
#23 AR-1248-3

R.T.: 4.106 min
Delta R.T.: 0.005 min
Response: 1719335
Conc: 9.00 ng/ml



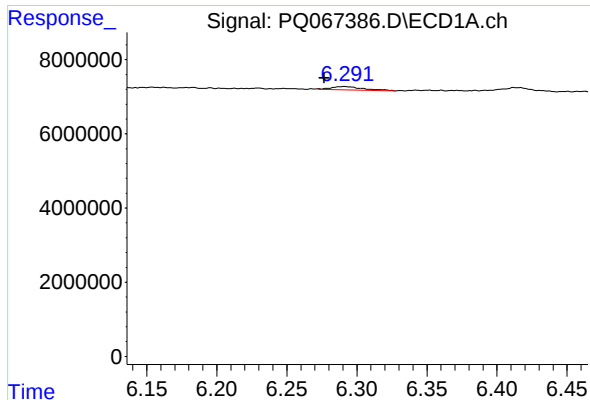
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 5.986 min
Response: 0
Conc: N.D.



#28 AR-1254-3

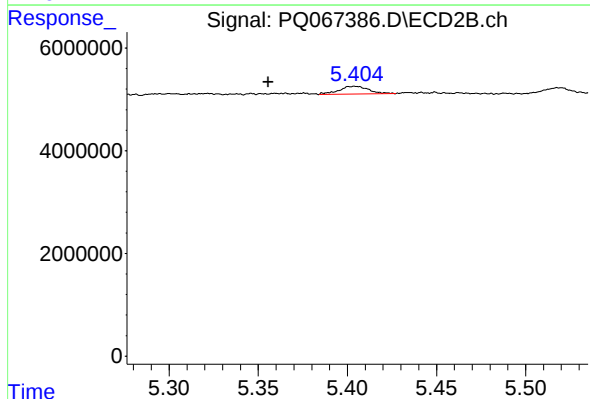
R.T.: 5.143 min
Delta R.T.: 0.015 min
Response: 4244557
Conc: 8.87 ng/ml



#29 AR-1254-4

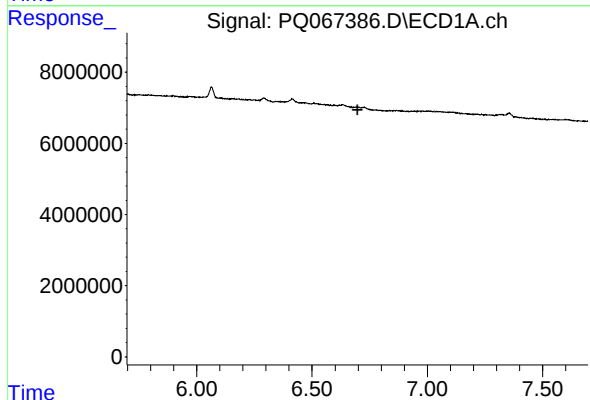
R.T.: 6.291 min
Delta R.T.: 0.014 min
Response: 1464978
Conc: 6.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



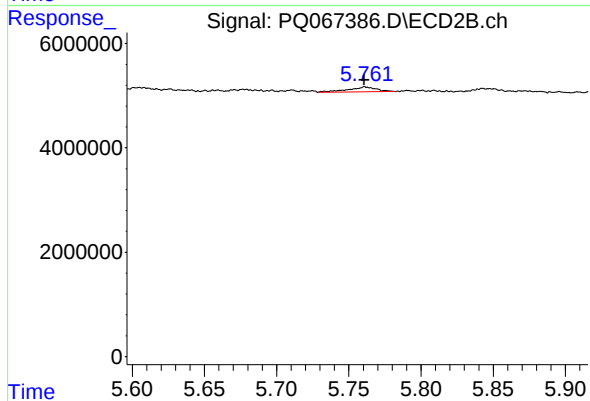
#29 AR-1254-4

R.T.: 5.404 min
Delta R.T.: 0.049 min
Response: 1723259
Conc: 6.41 ng/ml



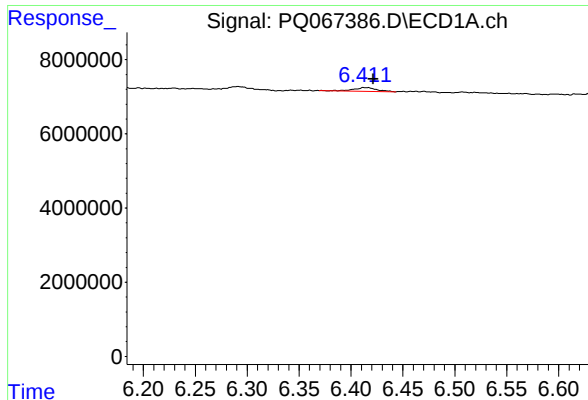
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 6.697 min
Response: 0
Conc: N.D.



#30 AR-1254-5

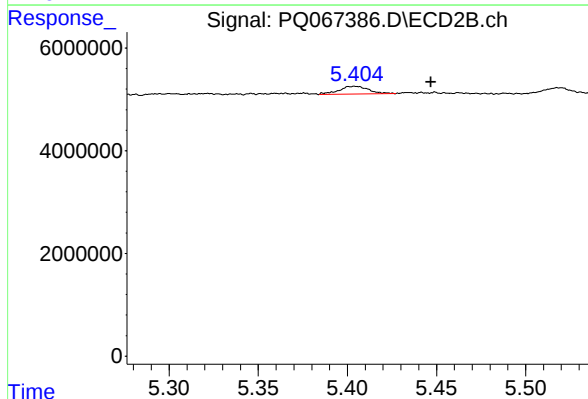
R.T.: 5.761 min
Delta R.T.: 0.000 min
Response: 1246840
Conc: 2.91 ng/ml



#32 AR-1260-2

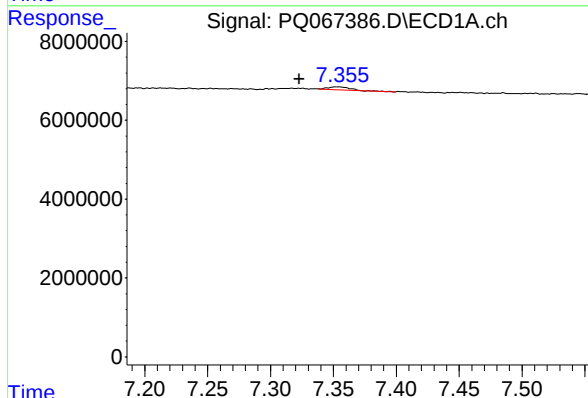
R.T.: 6.416 min
Delta R.T.: -0.005 min
Response: 1661520
Conc: 4.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



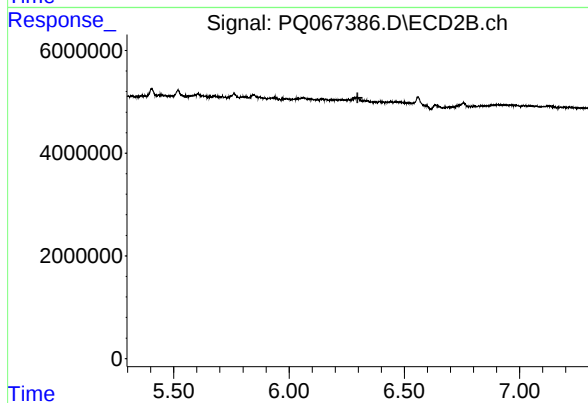
#32 AR-1260-2

R.T.: 5.404 min
Delta R.T.: -0.043 min
Response: 1723259
Conc: 4.36 ng/ml



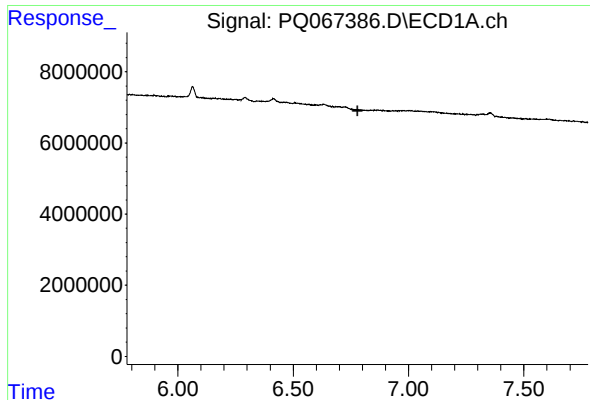
#35 AR-1260-5

R.T.: 7.353 min
Delta R.T.: 0.030 min
Response: 839898
Conc: 1.57 ng/ml



#35 AR-1260-5

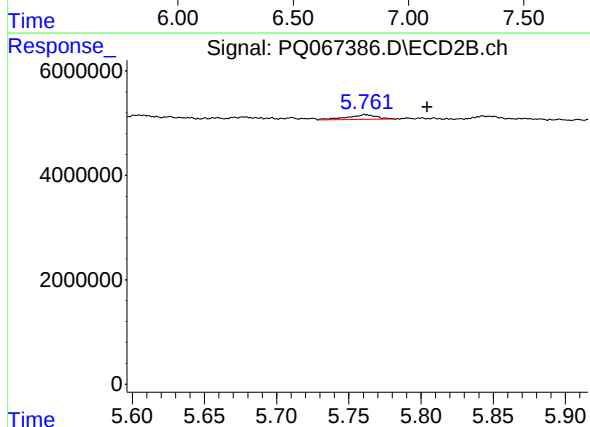
R.T.: 0.000 min
Exp R.T.: 6.297 min
Response: 0
Conc: N.D.



#36 AR-1262-1

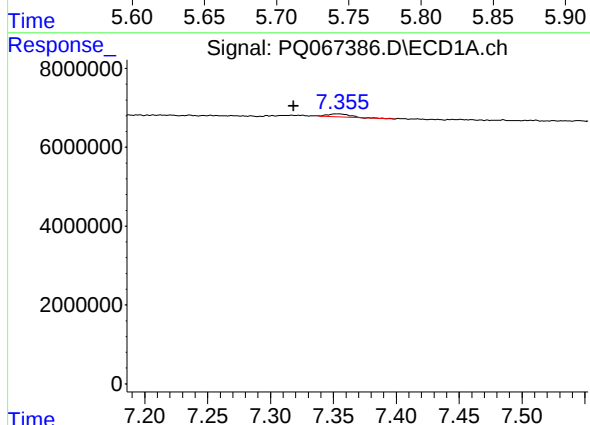
R.T.: 0.000 min
Exp R.T.: 6.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



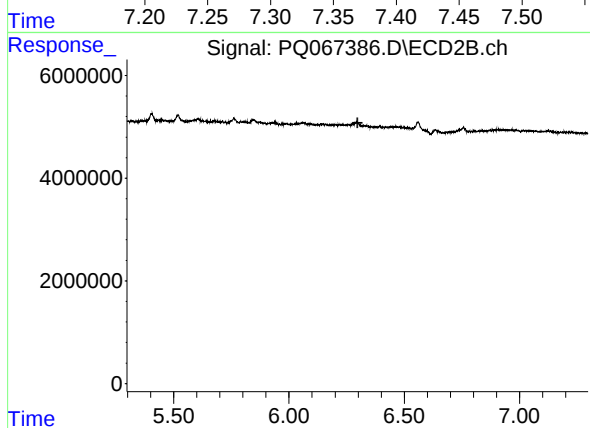
#36 AR-1262-1

R.T.: 5.761 min
Delta R.T.: -0.043 min
Response: 1246840
Conc: 2.99 ng/ml



#37 AR-1262-2

R.T.: 7.353 min
Delta R.T.: 0.034 min
Response: 839898
Conc: 1.64 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.297 min
Response: 0
Conc: N.D.