

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012119\
 Data File : PQ036553.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2019 08:03
 Operator : SM\SJ
 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: Jan 21 11:55:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 07:07:45 2019
 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							
1)	SA Tetrachlo...	0.000	3.767	0	790912	N.D.	0.327 #
Target Compounds							
6)	L1 AR-1016-4	0.000	5.034	0	593293	N.D.	12.586 #
7)	L1 AR-1016-5	6.028	5.184	20500219	-10406047	205.295	N.D. #
9)	L2 AR-1221-2	0.000	4.076	0	2696299	N.D.	181.926 #
10)	L2 AR-1221-3	0.000	4.076	0	2696299	N.D.	54.539 #
11)	L3 AR-1232-1	0.000	4.076	0	2696299	N.D.	62.657 #
14)	L3 AR-1232-4	0.000	5.034	0	593293	N.D.	28.826 #
19)	L4 AR-1242-4	0.000	5.034	0	593293	N.D.	13.942 #
20)	L4 AR-1242-5	6.406	5.601	44478505	28580716	560.501	526.177
22)	L5 AR-1248-2	0.000	5.034	0	593293	N.D.	9.453 #
23)	L5 AR-1248-3	6.028	5.034	20500219	593293	163.598	9.234 #
24)	L5 AR-1248-4	6.406	5.184	44478505	-10406047	311.949	N.D. #
25)	L5 AR-1248-5	6.406	5.657	44478505	30241429	325.439	396.260
26)	L6 AR-1254-1	6.406	5.601	44478505	28580716	327.190	273.267
27)	L6 AR-1254-2	0.000	5.762	0	71071676	N.D.	777.769 #
28)	L6 AR-1254-3	7.020	6.138	42340659	13345498	180.380	83.822 #
29)	L6 AR-1254-4	7.204	6.422	5941207	-1517401	33.582	N.D. #
30)	L6 AR-1254-5	0.000	6.782	0	5934541	N.D.	40.857 #
31)	L7 AR-1260-1	7.150	6.250	12323103	6683741	64.726	56.130
32)	L7 AR-1260-2	0.000	6.469	0	1586656	N.D.	11.052 #
33)	L7 AR-1260-3	7.816	0.000	3658821	0	25.984	N.D. #
34)	L7 AR-1260-4	0.000	7.131	0	8924209	N.D.	99.279 #
35)	L7 AR-1260-5	0.000	7.315	0	4873419	N.D.	22.058 #
36)	L8 AR-1262-1	7.816	6.782	3658821	5934541	15.613	38.496 #
37)	L8 AR-1262-2	0.000	7.315	0	4873419	N.D.	17.506 #
45)	L9 AR-1268-5	0.000	8.441	0	1460566	N.D.	1.943 #

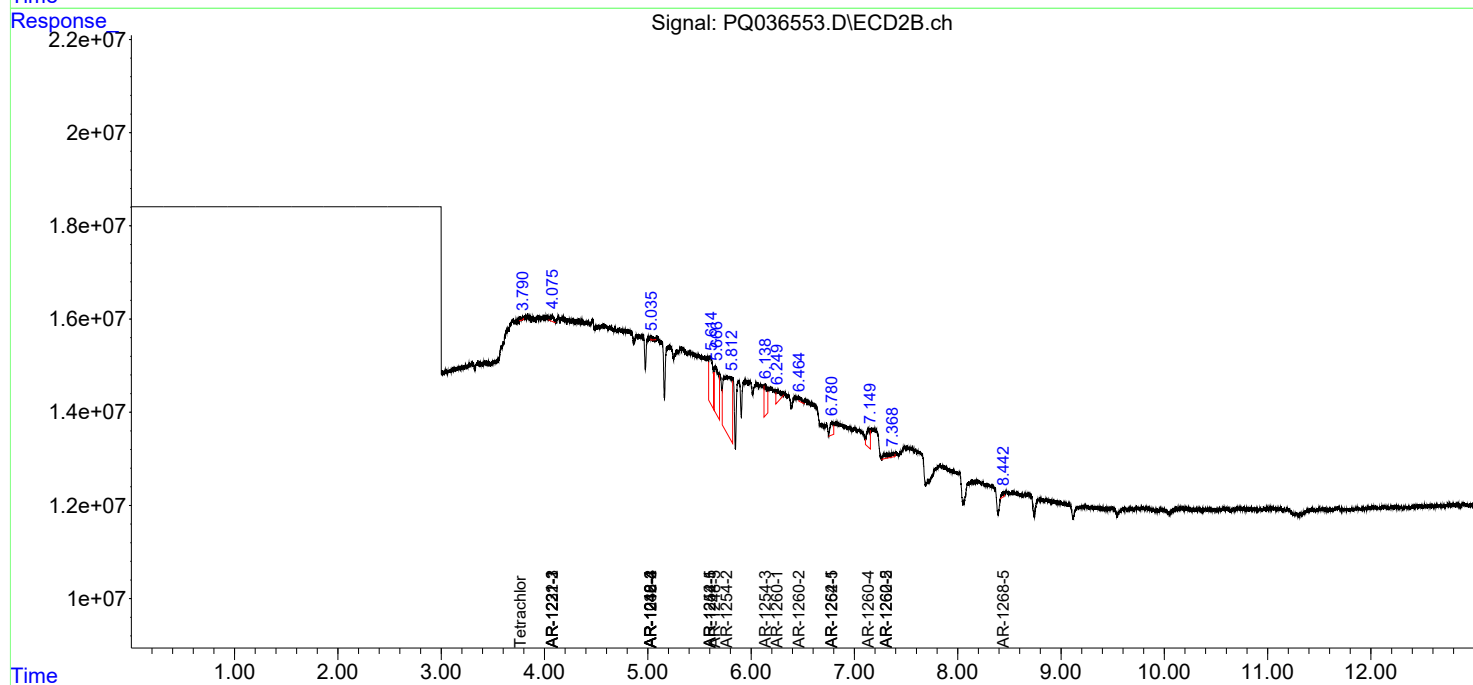
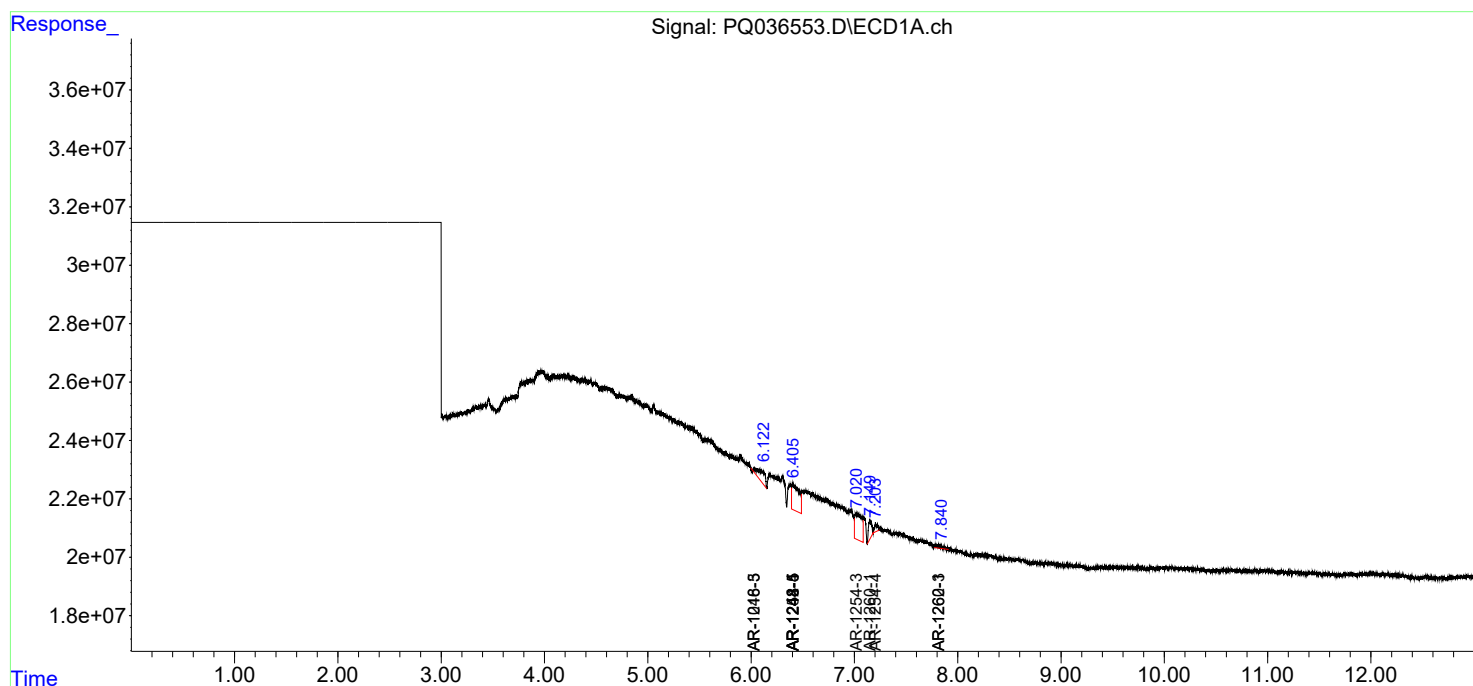
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

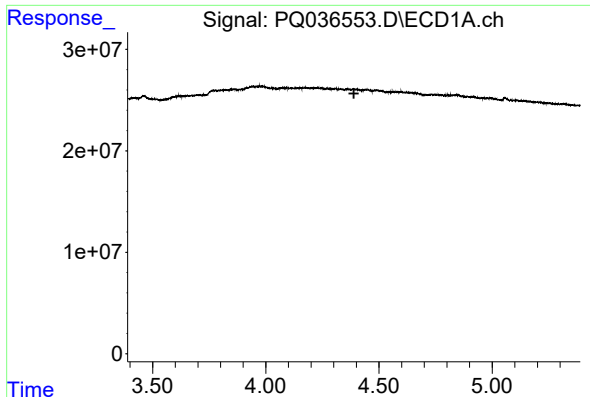
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012119\
Data File : PQ036553.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jan 2019 08:03
Operator : SM\SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 11:55:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 07:07:45 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 μ l
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50 μ m Signal #2 Info : 30M x 0.32mm x 0.25 μ m

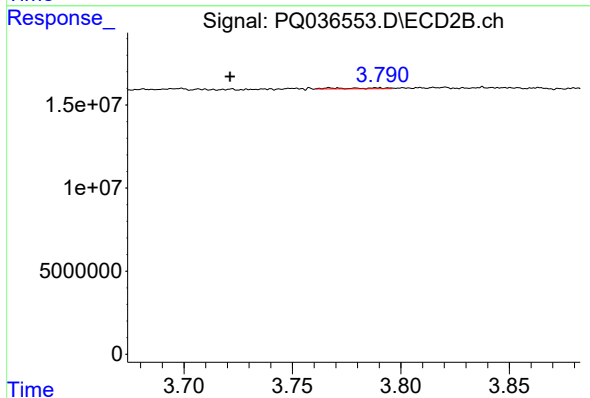




#1 Tetrachloro-m-xylene

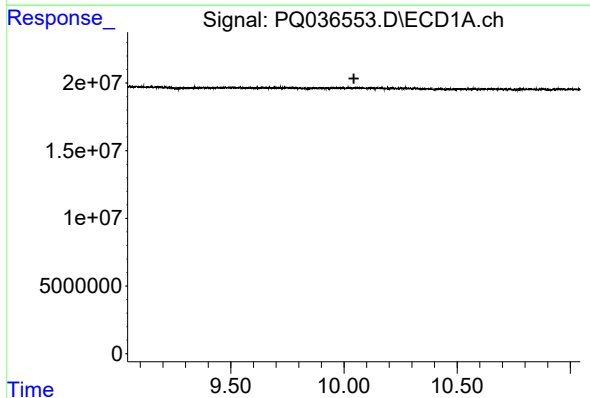
R.T.: 0.000 min
Exp R.T.: 4.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



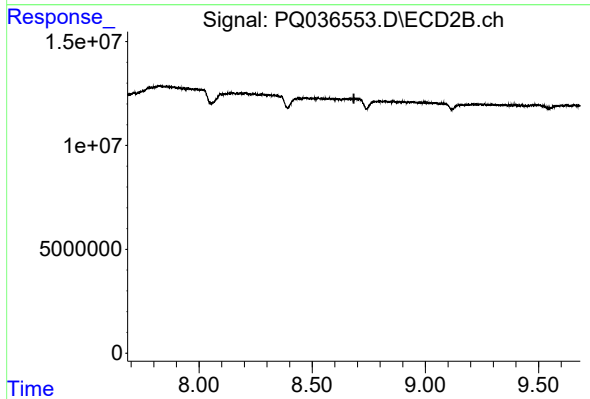
#1 Tetrachloro-m-xylene

R.T.: 3.767 min
Delta R.T.: 0.046 min
Response: 790912
Conc: 0.33 ng/ml



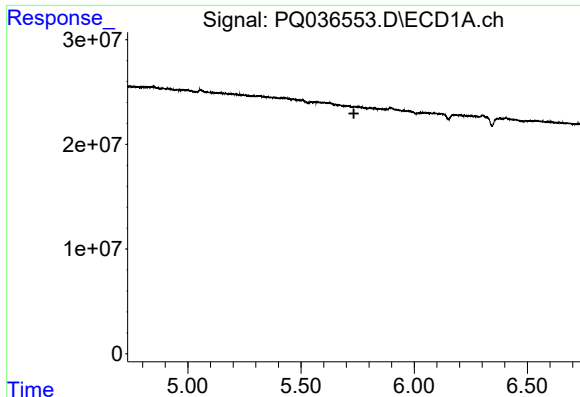
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 10.044 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

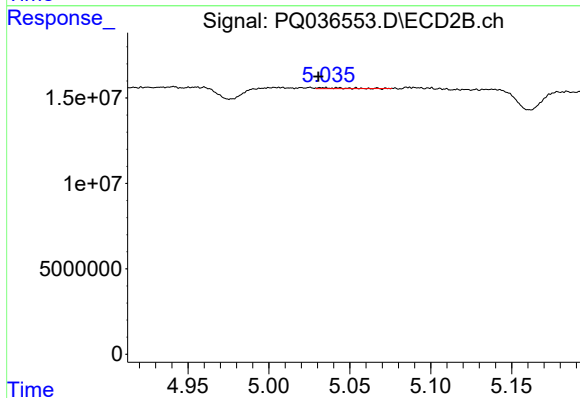
R.T.: 0.000 min
Exp R.T.: 8.684 min
Response: 0
Conc: N.D.



#6 AR-1016-4

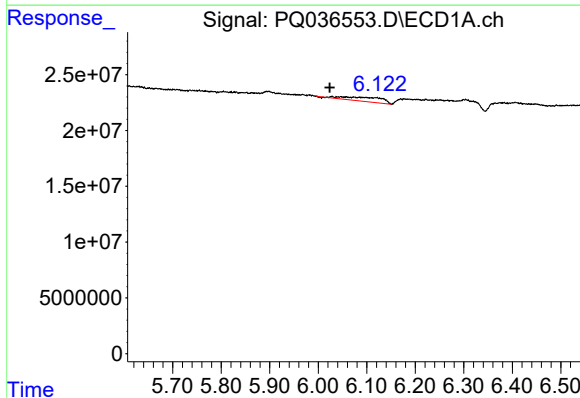
R.T.: 0.000 min
Exp R.T.: 5.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



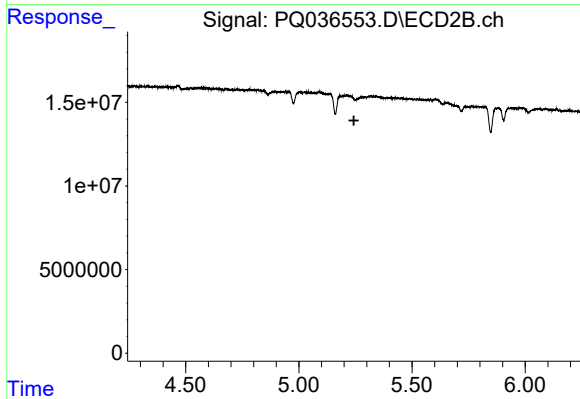
#6 AR-1016-4

R.T.: 5.034 min
Delta R.T.: 0.004 min
Response: 593293
Conc: 12.59 ng/ml



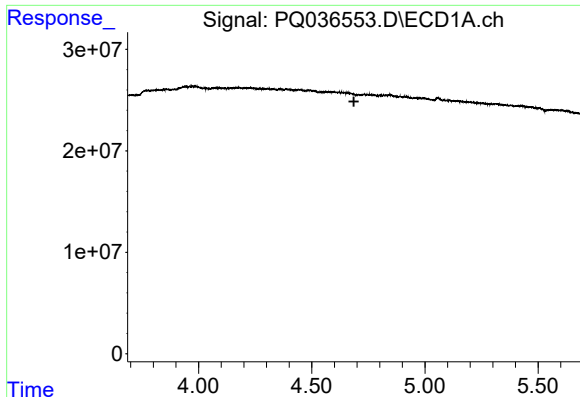
#7 AR-1016-5

R.T.: 6.028 min
Delta R.T.: 0.004 min
Response: 20500219
Conc: 205.29 ng/ml



#7 AR-1016-5

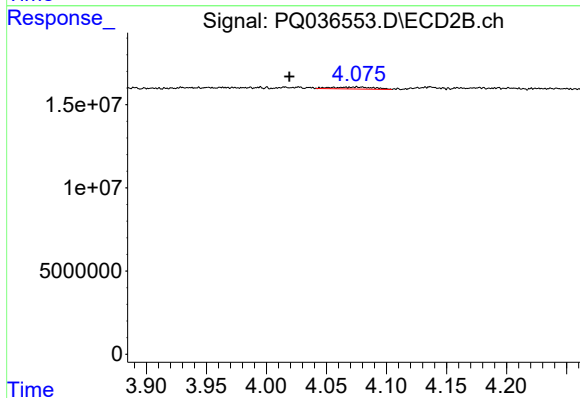
R.T.: 5.184 min
Delta R.T.: -0.059 min
Response: -10406047
Conc: N.D.



#9 AR-1221-2

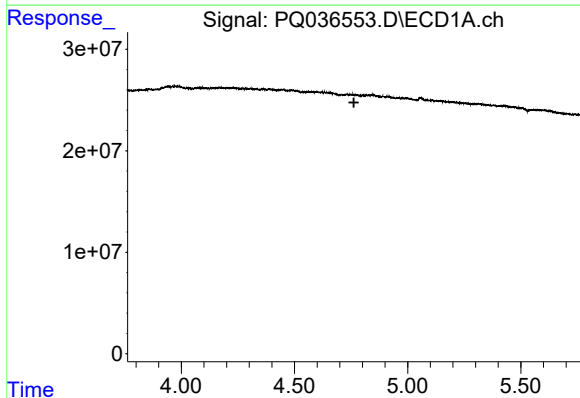
R.T.: 0.000 min
Exp R.T.: 4.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



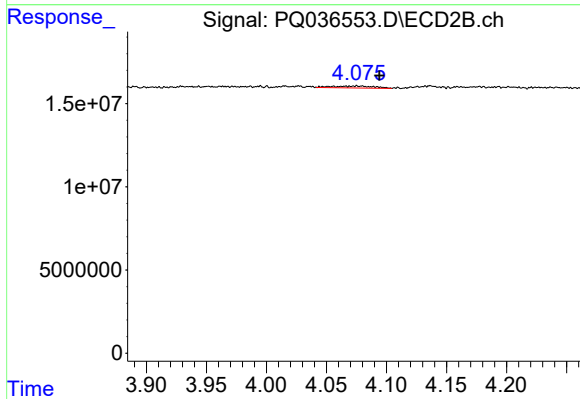
#9 AR-1221-2

R.T.: 4.076 min
Delta R.T.: 0.056 min
Response: 2696299
Conc: 181.93 ng/ml



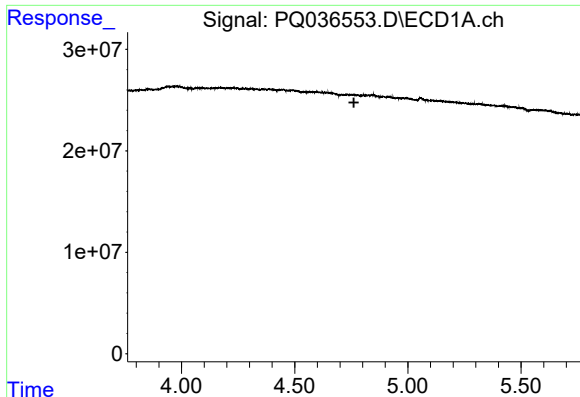
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.762 min
Response: 0
Conc: N.D.



#10 AR-1221-3

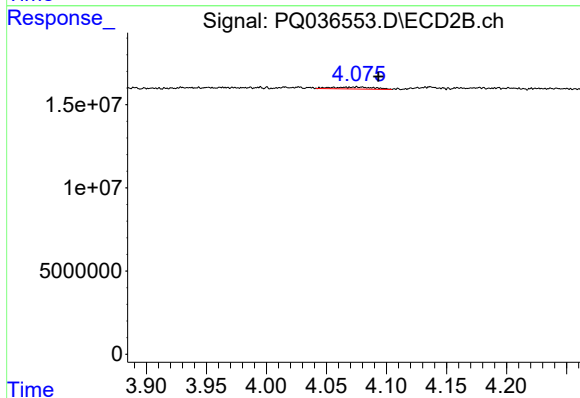
R.T.: 4.076 min
Delta R.T.: -0.019 min
Response: 2696299
Conc: 54.54 ng/ml



#11 AR-1232-1

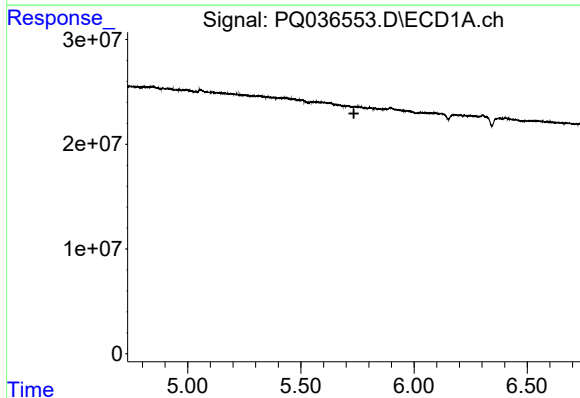
R.T.: 0.000 min
Exp R.T.: 4.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



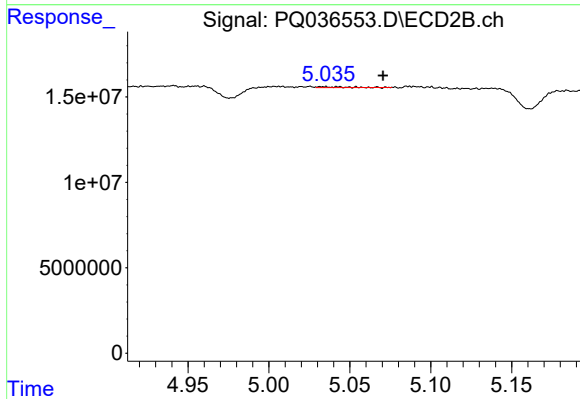
#11 AR-1232-1

R.T.: 4.076 min
Delta R.T.: -0.018 min
Response: 2696299
Conc: 62.66 ng/ml



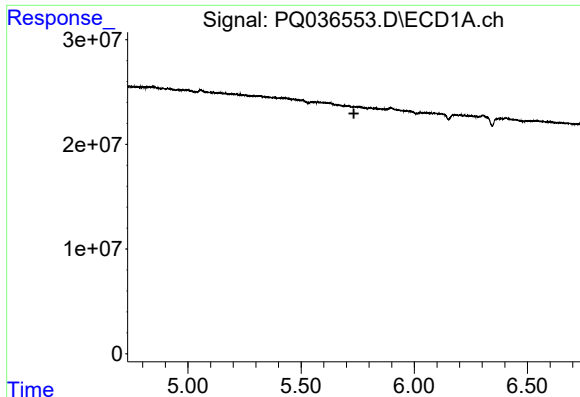
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.734 min
Response: 0
Conc: N.D.



#14 AR-1232-4

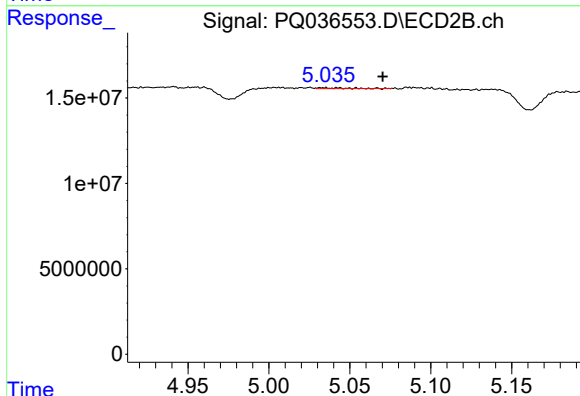
R.T.: 5.034 min
Delta R.T.: -0.036 min
Response: 593293
Conc: 28.83 ng/ml



#19 AR-1242-4

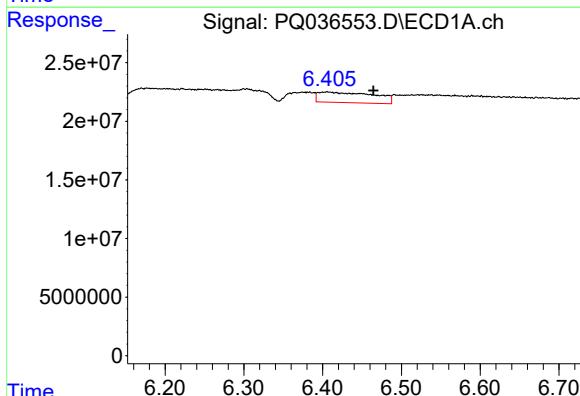
R.T.: 0.000 min
Exp R.T.: 5.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



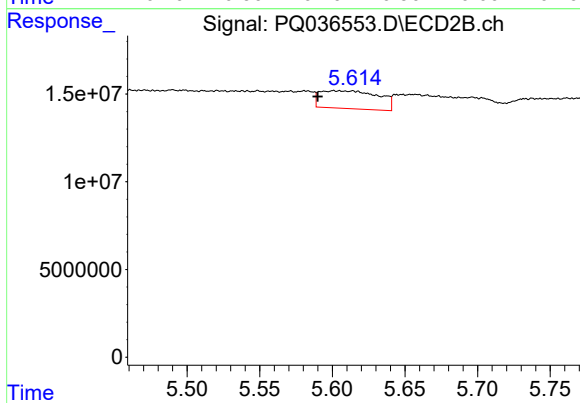
#19 AR-1242-4

R.T.: 5.034 min
Delta R.T.: -0.036 min
Response: 593293
Conc: 13.94 ng/ml



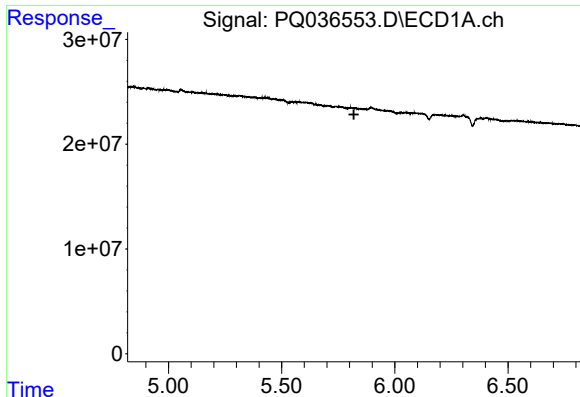
#20 AR-1242-5

R.T.: 6.406 min
Delta R.T.: -0.059 min
Response: 44478505
Conc: 560.50 ng/ml



#20 AR-1242-5

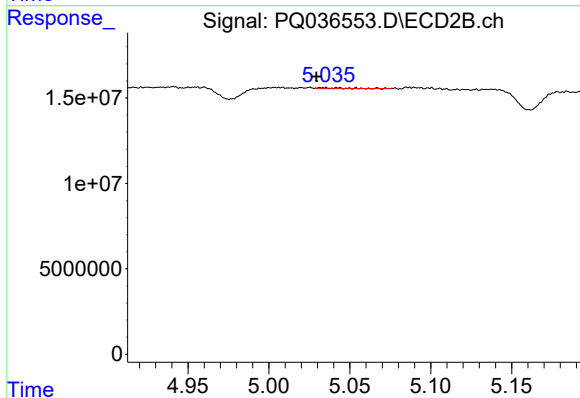
R.T.: 5.601 min
Delta R.T.: 0.011 min
Response: 28580716
Conc: 526.18 ng/ml



#22 AR-1248-2

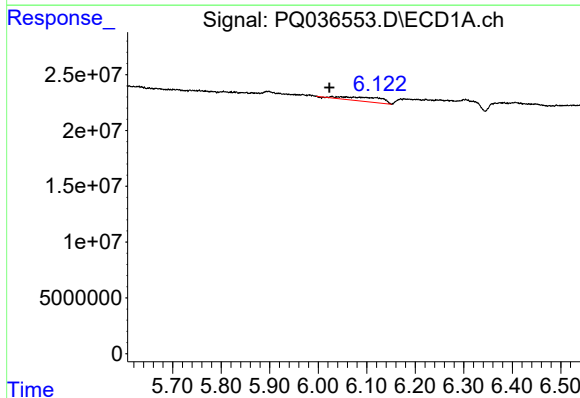
R.T.: 0.000 min
Exp R.T.: 5.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



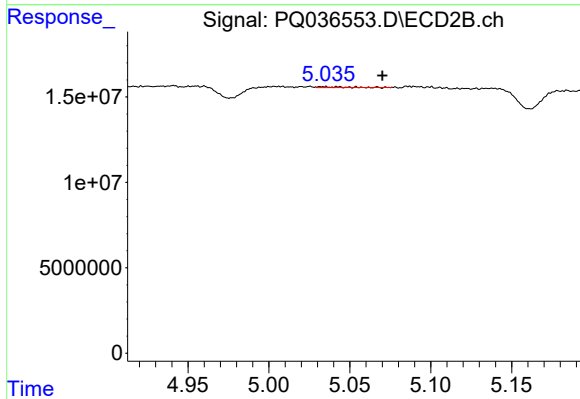
#22 AR-1248-2

R.T.: 5.034 min
Delta R.T.: 0.005 min
Response: 593293
Conc: 9.45 ng/ml



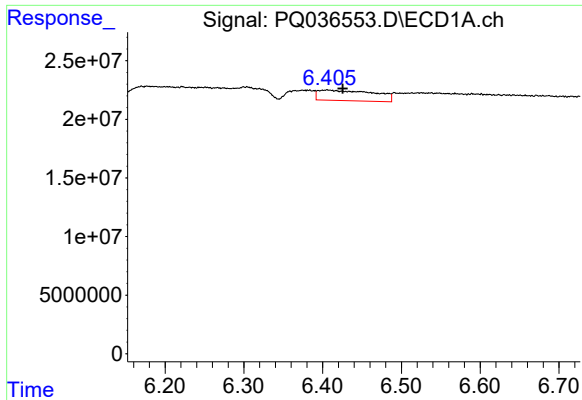
#23 AR-1248-3

R.T.: 6.028 min
Delta R.T.: 0.005 min
Response: 20500219
Conc: 163.60 ng/ml



#23 AR-1248-3

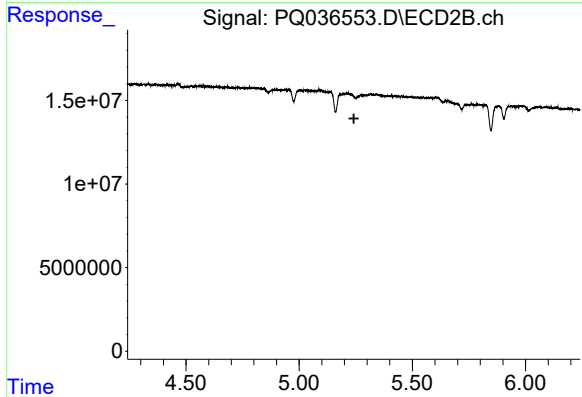
R.T.: 5.034 min
Delta R.T.: -0.036 min
Response: 593293
Conc: 9.23 ng/ml



#24 AR-1248-4

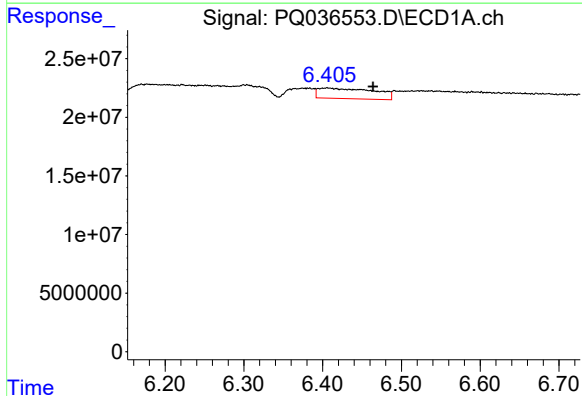
R.T.: 6.406 min
Delta R.T.: -0.020 min
Response: 44478505
Conc: 311.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



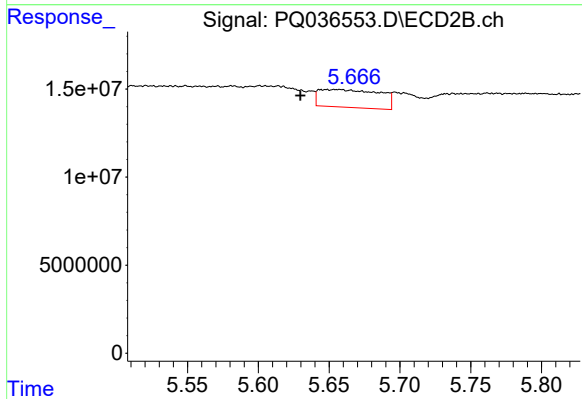
#24 AR-1248-4

R.T.: 5.184 min
Delta R.T.: -0.058 min
Response: -10406047
Conc: N.D.



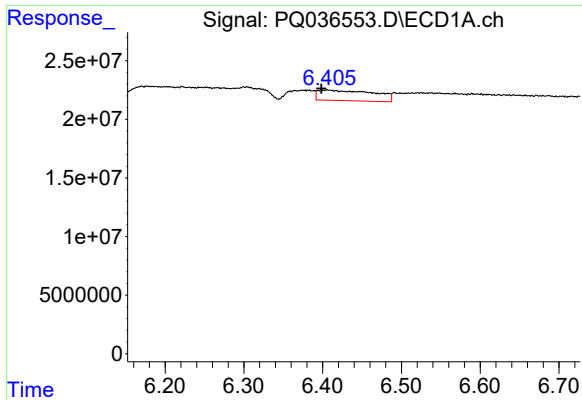
#25 AR-1248-5

R.T.: 6.406 min
Delta R.T.: -0.058 min
Response: 44478505
Conc: 325.44 ng/ml



#25 AR-1248-5

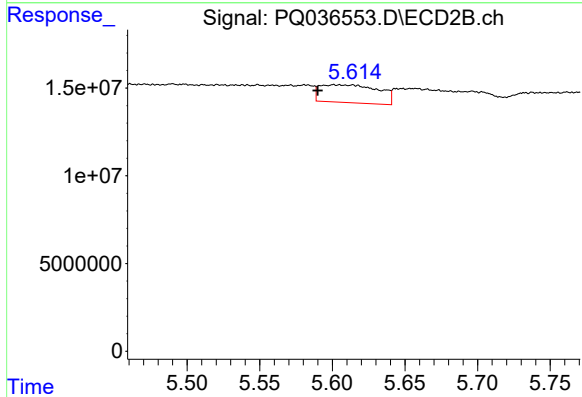
R.T.: 5.657 min
Delta R.T.: 0.027 min
Response: 30241429
Conc: 396.26 ng/ml



#26 AR-1254-1

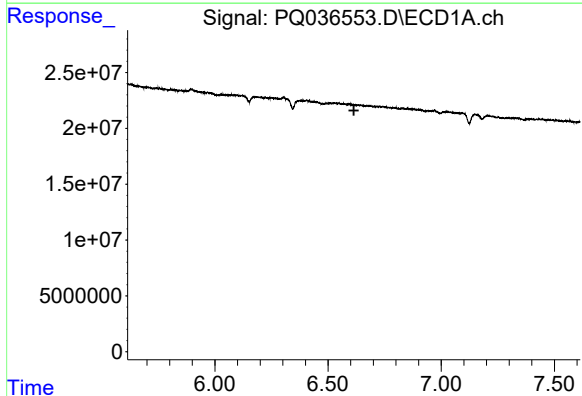
R.T.: 6.406 min
Delta R.T.: 0.007 min
Response: 44478505
Conc: 327.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



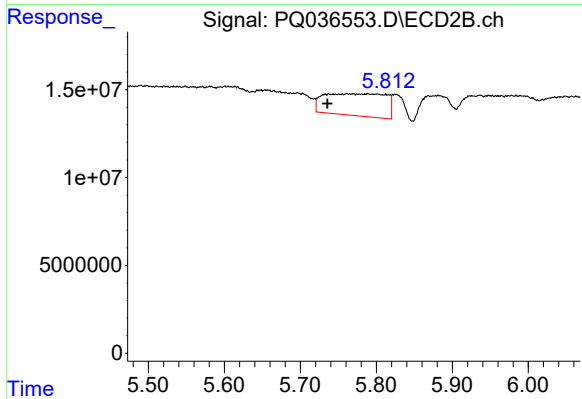
#26 AR-1254-1

R.T.: 5.601 min
Delta R.T.: 0.011 min
Response: 28580716
Conc: 273.27 ng/ml



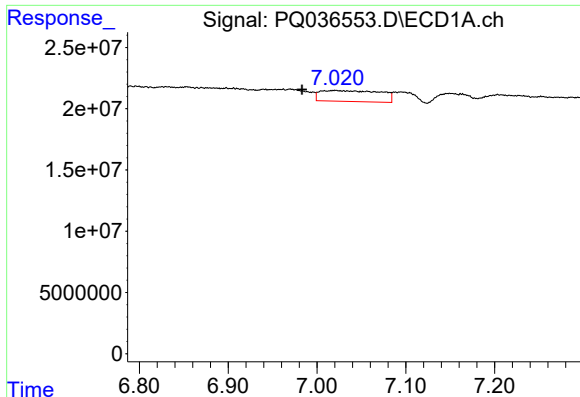
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.614 min
Response: 0
Conc: N.D.



#27 AR-1254-2

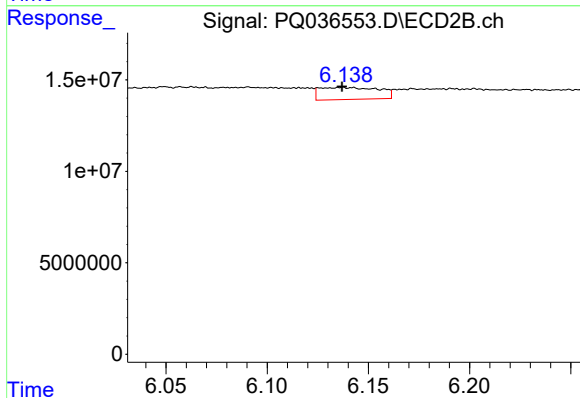
R.T.: 5.762 min
Delta R.T.: 0.026 min
Response: 71071676
Conc: 777.77 ng/ml



#28 AR-1254-3

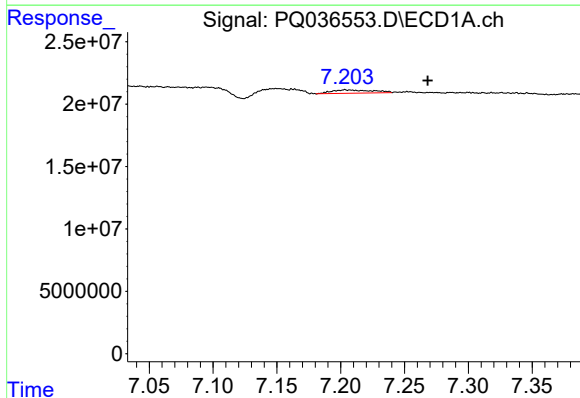
R.T.: 7.020 min
Delta R.T.: 0.037 min
Response: 42340659
Conc: 180.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



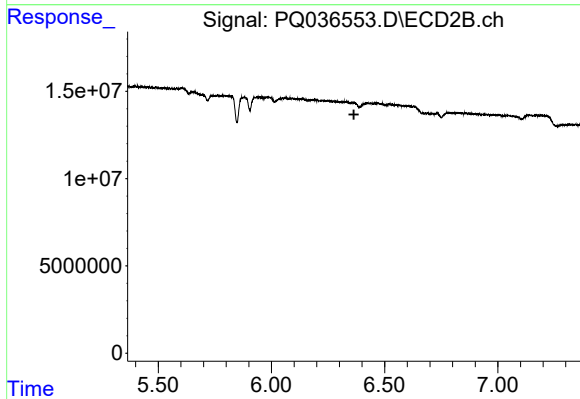
#28 AR-1254-3

R.T.: 6.138 min
Delta R.T.: 0.000 min
Response: 13345498
Conc: 83.82 ng/ml



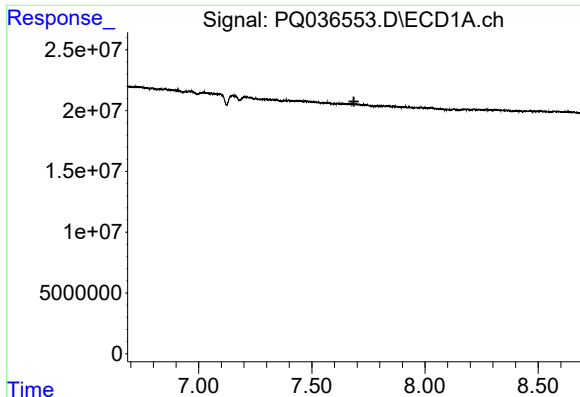
#29 AR-1254-4

R.T.: 7.204 min
Delta R.T.: -0.064 min
Response: 5941207
Conc: 33.58 ng/ml



#29 AR-1254-4

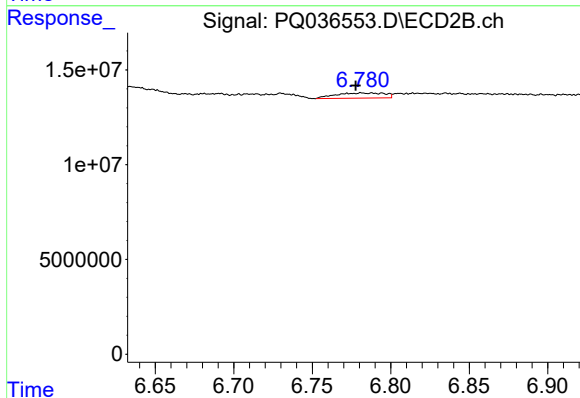
R.T.: 6.422 min
Delta R.T.: 0.058 min
Response: -1517401
Conc: N.D.



#30 AR-1254-5

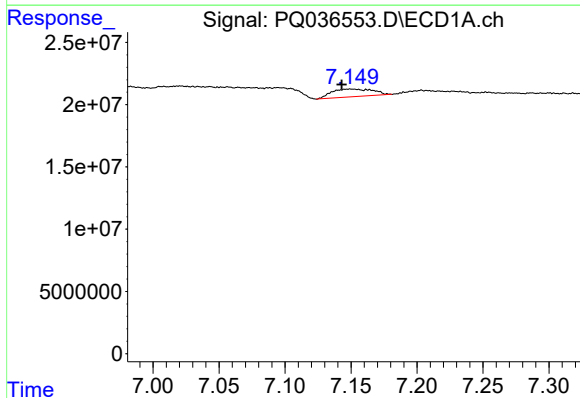
R.T.: 0.000 min
Exp R.T.: 7.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



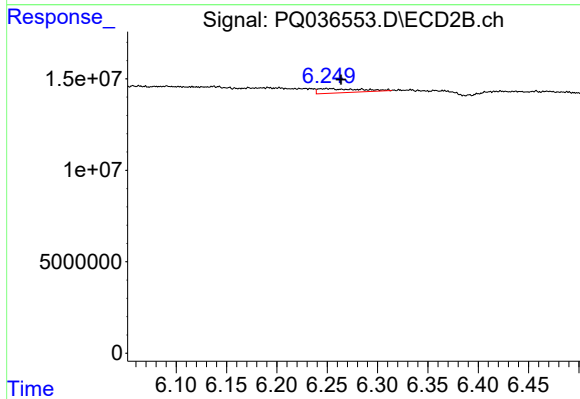
#30 AR-1254-5

R.T.: 6.782 min
Delta R.T.: 0.005 min
Response: 5934541
Conc: 40.86 ng/ml



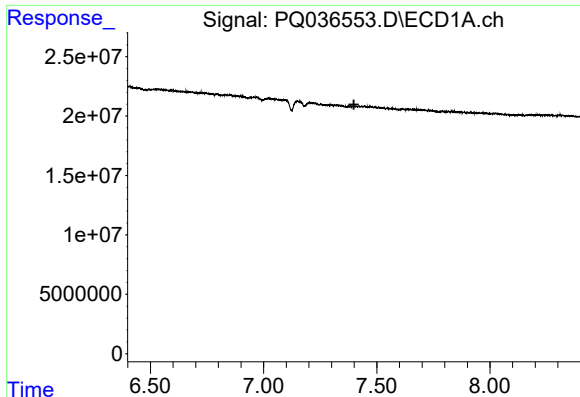
#31 AR-1260-1

R.T.: 7.150 min
Delta R.T.: 0.007 min
Response: 12323103
Conc: 64.73 ng/ml



#31 AR-1260-1

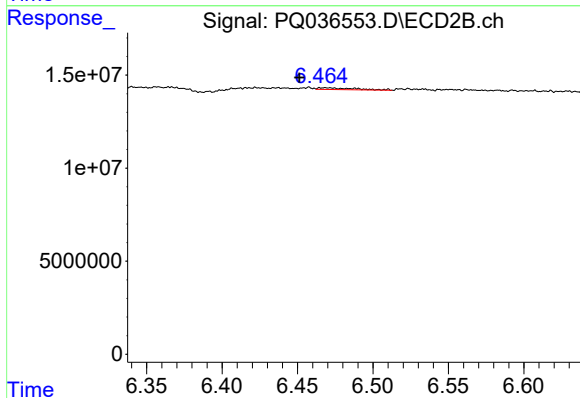
R.T.: 6.250 min
Delta R.T.: -0.014 min
Response: 6683741
Conc: 56.13 ng/ml



#32 AR-1260-2

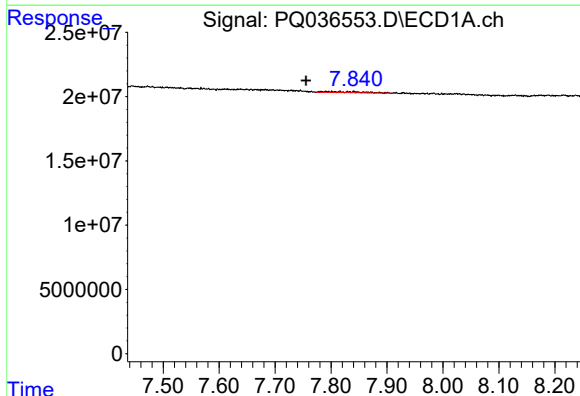
R.T.: 0.000 min
Exp R.T.: 7.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



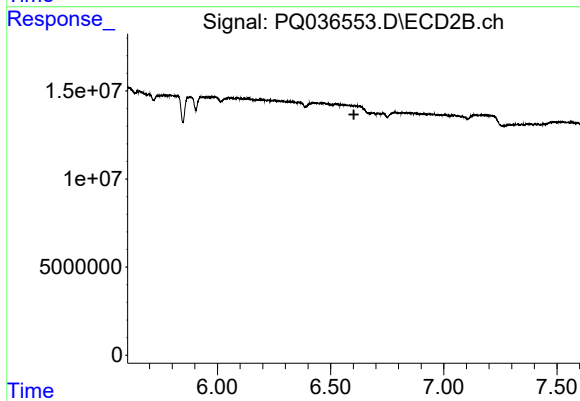
#32 AR-1260-2

R.T.: 6.469 min
Delta R.T.: 0.018 min
Response: 1586656
Conc: 11.05 ng/ml



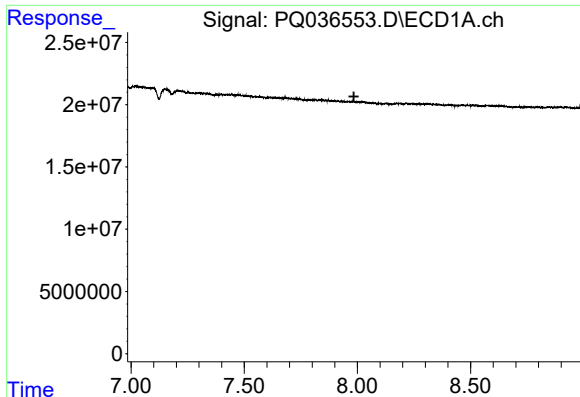
#33 AR-1260-3

R.T.: 7.816 min
Delta R.T.: 0.060 min
Response: 3658821
Conc: 25.98 ng/ml



#33 AR-1260-3

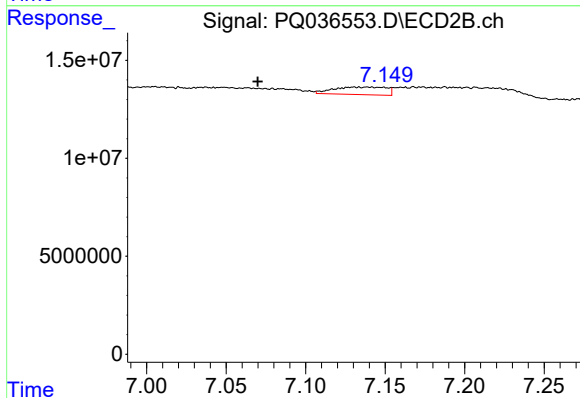
R.T.: 0.000 min
Exp R.T.: 6.603 min
Response: 0
Conc: N.D.



#34 AR-1260-4

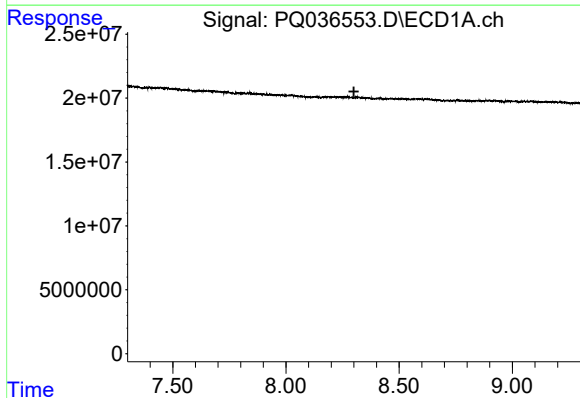
R.T.: 0.000 min
Exp R.T.: 7.984 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



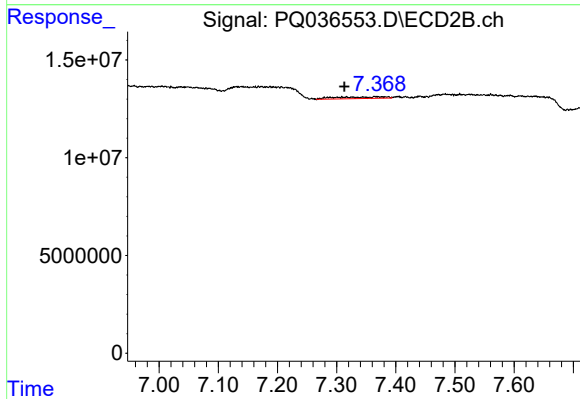
#34 AR-1260-4

R.T.: 7.131 min
Delta R.T.: 0.061 min
Response: 8924209
Conc: 99.28 ng/ml



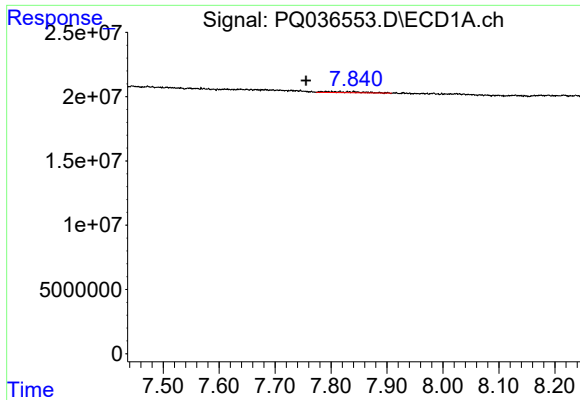
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.300 min
Response: 0
Conc: N.D.



#35 AR-1260-5

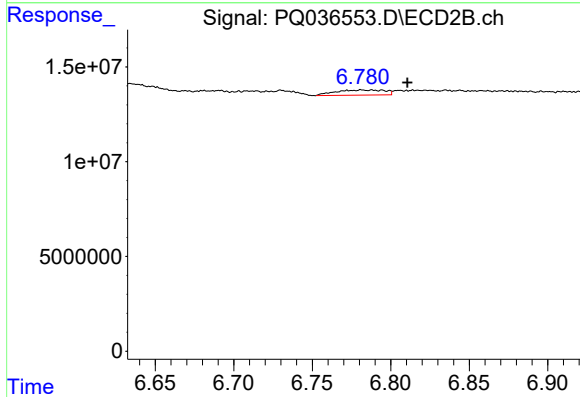
R.T.: 7.315 min
Delta R.T.: 0.002 min
Response: 4873419
Conc: 22.06 ng/ml



#36 AR-1262-1

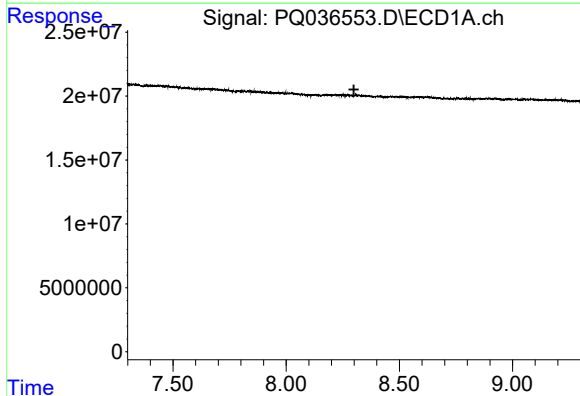
R.T.: 7.816 min
Delta R.T.: 0.060 min
Response: 3658821
Conc: 15.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



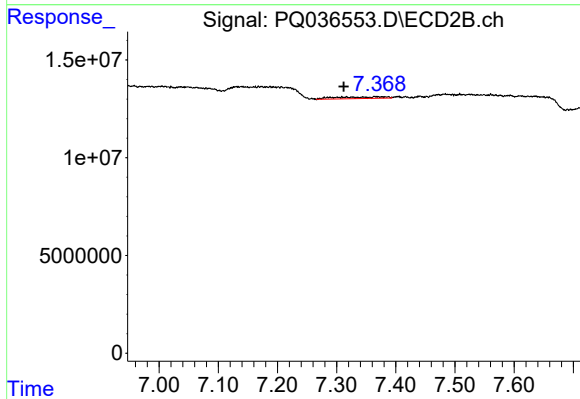
#36 AR-1262-1

R.T.: 6.782 min
Delta R.T.: -0.028 min
Response: 5934541
Conc: 38.50 ng/ml



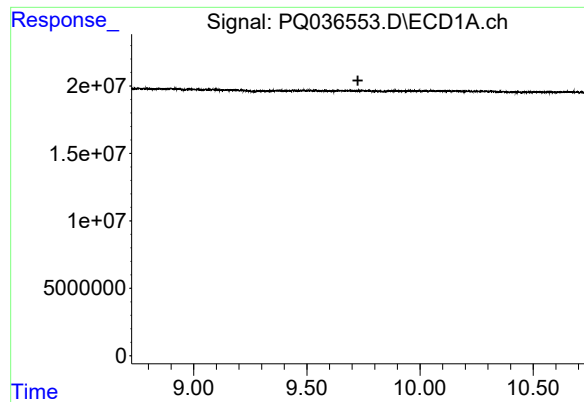
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.299 min
Response: 0
Conc: N.D.



#37 AR-1262-2

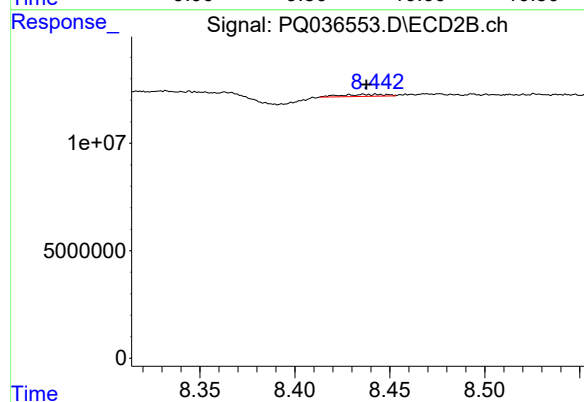
R.T.: 7.315 min
Delta R.T.: 0.003 min
Response: 4873419
Conc: 17.51 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.725 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



#45 AR-1268-5

R.T.: 8.441 min
Delta R.T.: 0.003 min
Response: 1460566
Conc: 1.94 ng/ml