

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111320\
 Data File : PQ050914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2020 12:09
 Operator : DD\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: Nov 17 01:18:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110320CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 08:52:38 2020
 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	0.000	5.475f	0	219517	N.D.	1.397 #
6)	L1 AR-1016-4	0.000	5.818	0	393135	N.D.	4.482 #
8)	L2 AR-1221-1	0.000	4.515	0	808802	N.D.	17.566 #
9)	L2 AR-1221-2	0.000	4.629	0	608935	N.D.	19.567 #
10)	L2 AR-1221-3	0.000	4.694	0	78631	N.D.	0.703 #
11)	L3 AR-1232-1	0.000	4.694	0	78631	N.D.	0.884 #
14)	L3 AR-1232-4	0.000	5.849	0	424468	N.D.	11.415 #
16)	L4 AR-1242-1	0.000	5.475f	0	219517	N.D.	1.651 #
19)	L4 AR-1242-4	0.000	5.849	0	424468	N.D.	4.675 #
20)	L4 AR-1242-5	7.492f	6.422	16115176	2477577	45.656	20.437 #
21)	L5 AR-1248-1	0.000	5.475f	0	219517	N.D.	2.336 #
22)	L5 AR-1248-2	0.000	5.818	0	393135	N.D.	3.037 #
23)	L5 AR-1248-3	0.000	5.849	0	424468	N.D.	3.188 #
24)	L5 AR-1248-4	7.492	0.000	16115176	0	24.717	N.D. #
25)	L5 AR-1248-5	7.492f	6.422	16115176	2477577	25.679	15.024 #
26)	L6 AR-1254-1	7.492	6.422	16115176	2477577	23.885	9.033 #
28)	L6 AR-1254-3	8.124f	6.941f	6736181	3891042	6.006	9.793 #
29)	L6 AR-1254-4	0.000	7.212	0	1471942	N.D.	6.015 #
30)	L6 AR-1254-5	0.000	7.653	0	1130303	N.D.	3.313 #
31)	L7 AR-1260-1	0.000	7.157	0	4406922	N.D.	21.277 #
32)	L7 AR-1260-2	0.000	7.282f	0	2403053	N.D.	9.336 #
34)	L7 AR-1260-4	0.000	7.975	0	4055137	N.D.	20.043 #
35)	L7 AR-1260-5	0.000	8.205	0	2070208	N.D.	4.083 #
36)	L8 AR-1262-1	0.000	7.653	0	1130303	N.D.	6.285 #
37)	L8 AR-1262-2	0.000	8.205	0	2070208	N.D.	3.106 #
38)	L8 AR-1262-3	0.000	8.492	0	626068	N.D.	2.564 #
39)	L8 AR-1262-4	0.000	8.532	0	4280887	N.D.	8.975 #
41)	L9 AR-1268-1	0.000	8.492	0	626068	N.D.	0.783 #
42)	L9 AR-1268-2	0.000	8.532	0	4280887	N.D.	5.820 #
43)	L9 AR-1268-3	0.000	8.776	0	1853320	N.D.	3.024 #

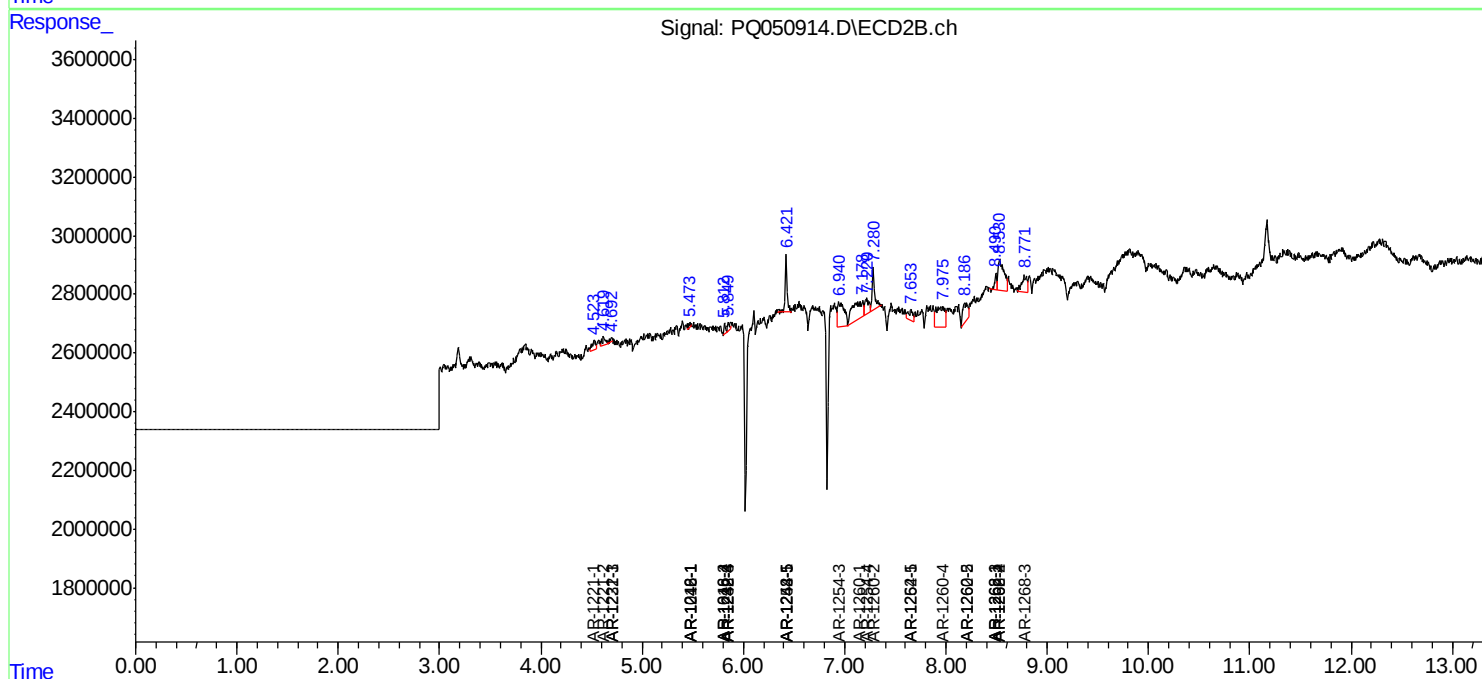
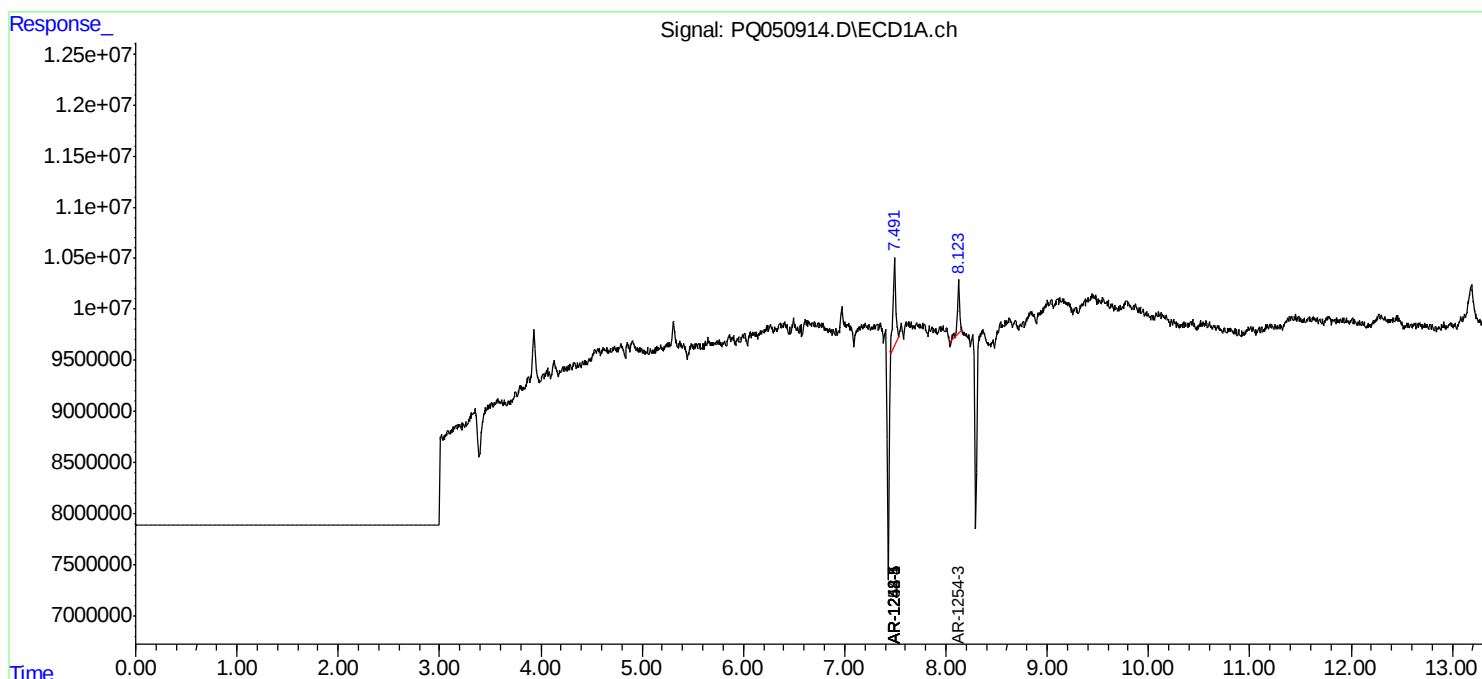
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

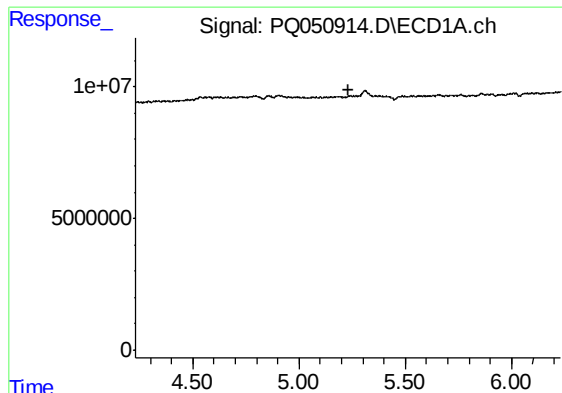
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111320\
Data File : PQ050914.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2020 12:09
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 17 01:18:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110320CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 08:52:38 2020
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

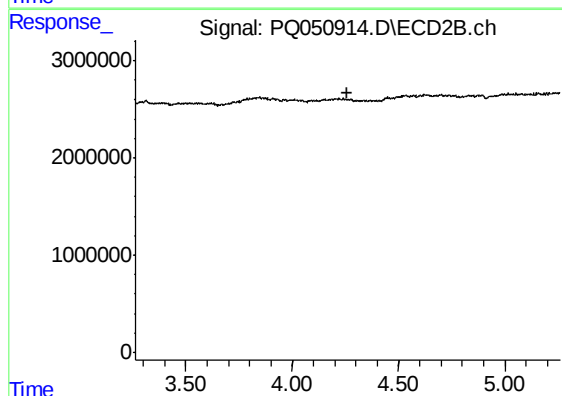




#1 Tetrachloro-m-xylene

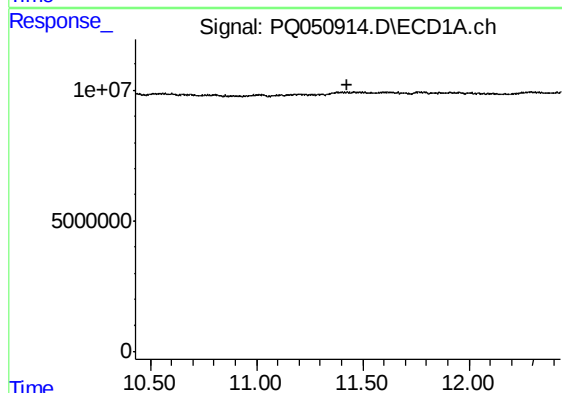
R.T.: 0.000 min
Exp R.T. : 5.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



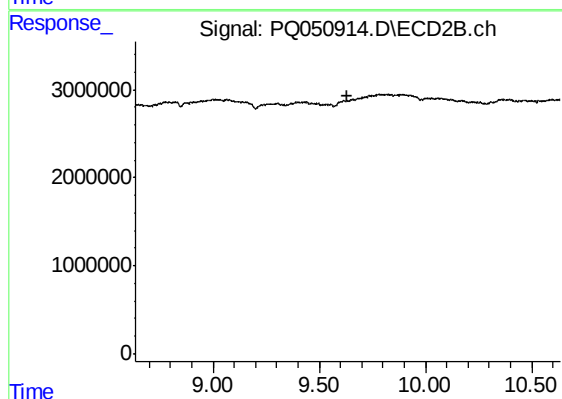
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.262 min
Response: 0
Conc: N.D.



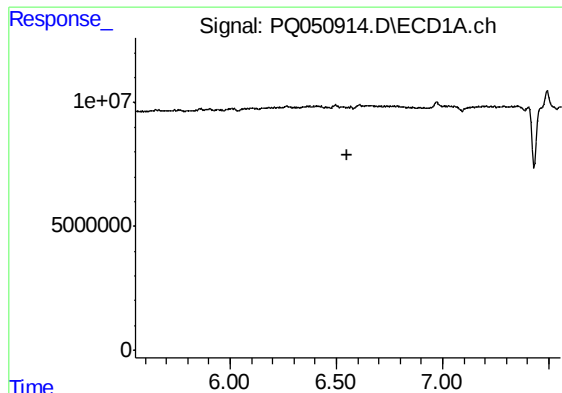
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.430 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

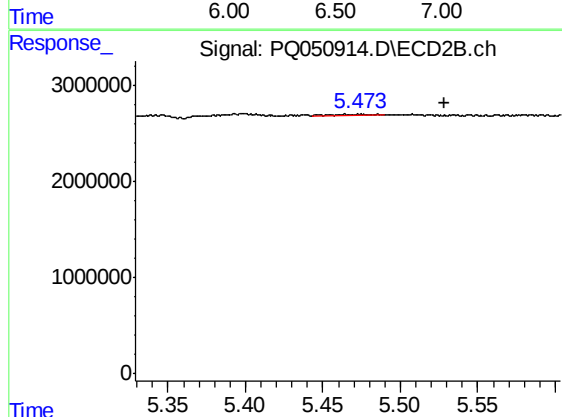
R.T.: 0.000 min
Exp R.T. : 9.635 min
Response: 0
Conc: N.D.



#3 AR-1016-1

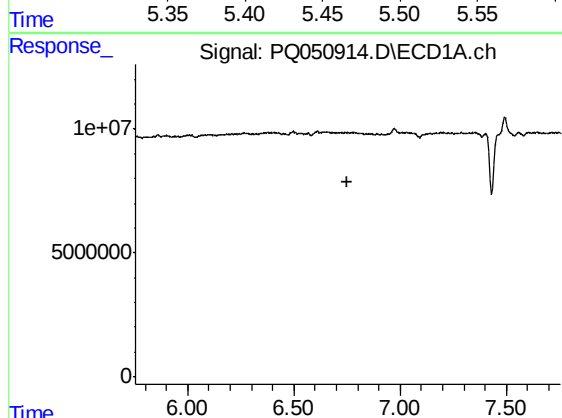
R.T.: 0.000 min
Exp R.T. : 6.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



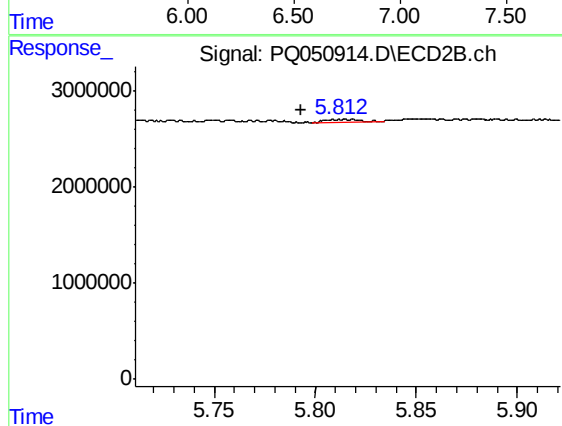
#3 AR-1016-1

R.T.: 5.475 min
Delta R.T.: -0.054 min
Response: 219517
Conc: 1.40 ng/ml



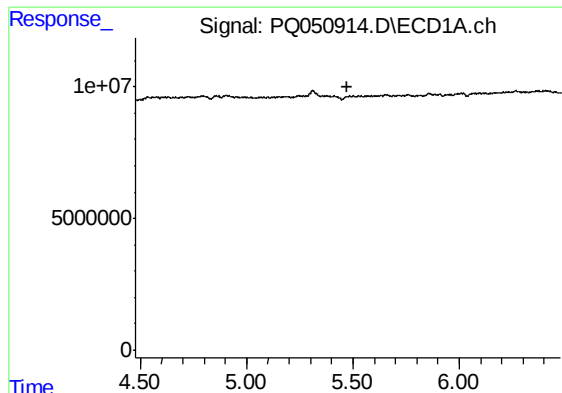
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.754 min
Response: 0
Conc: N.D.



#6 AR-1016-4

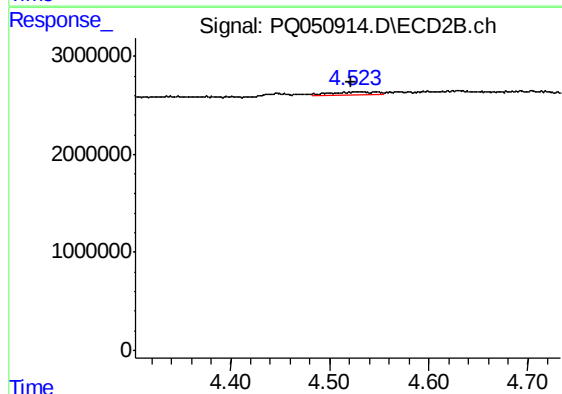
R.T.: 5.818 min
Delta R.T.: 0.025 min
Response: 393135
Conc: 4.48 ng/ml



#8 AR-1221-1

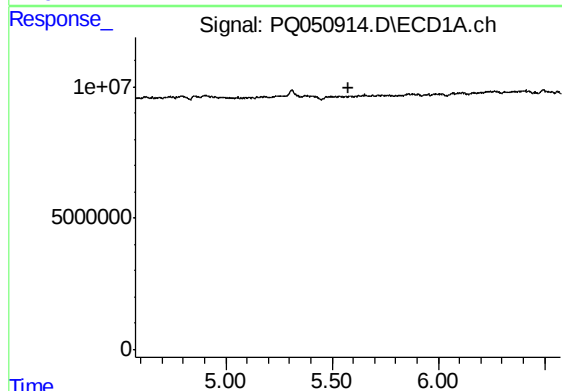
R.T.: 0.000 min
Exp R.T. : 5.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



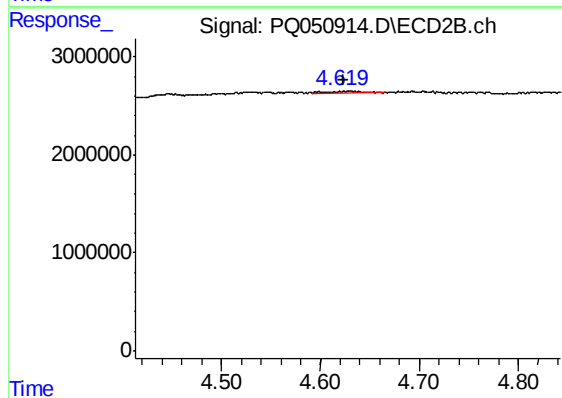
#8 AR-1221-1

R.T.: 4.515 min
Delta R.T.: -0.007 min
Response: 808802
Conc: 17.57 ng/ml



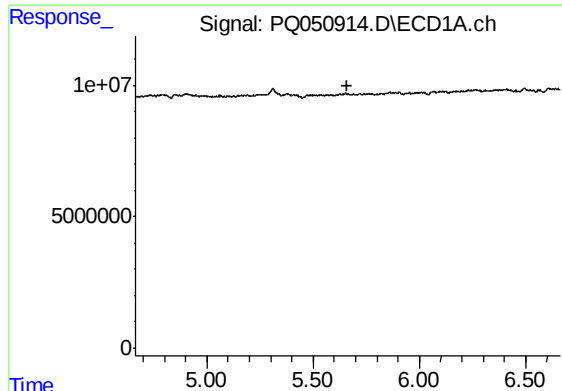
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.575 min
Response: 0
Conc: N.D.



#9 AR-1221-2

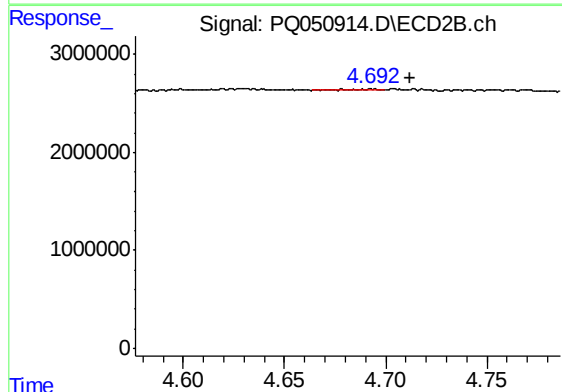
R.T.: 4.629 min
Delta R.T.: 0.006 min
Response: 608935
Conc: 19.57 ng/ml



#10 AR-1221-3

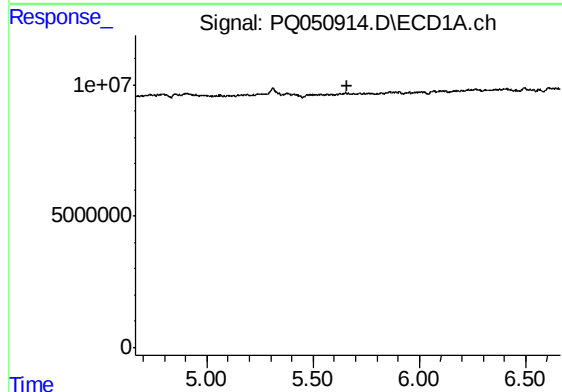
R.T.: 0.000 min
Exp R.T. : 5.663 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



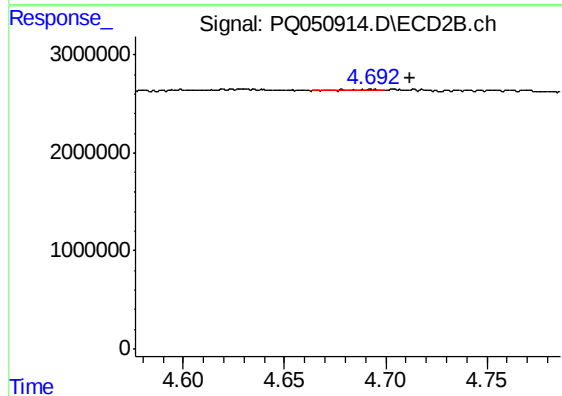
#10 AR-1221-3

R.T.: 4.694 min
Delta R.T.: -0.019 min
Response: 78631
Conc: 0.70 ng/ml



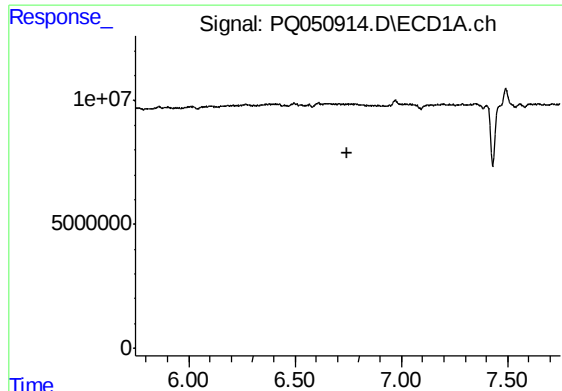
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.663 min
Response: 0
Conc: N.D.



#11 AR-1232-1

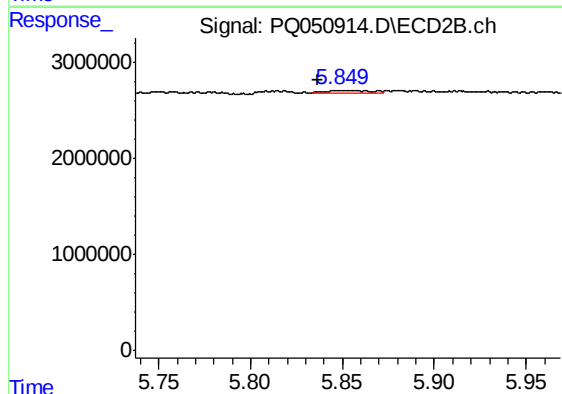
R.T.: 4.694 min
Delta R.T.: -0.018 min
Response: 78631
Conc: 0.88 ng/ml



#14 AR-1232-4

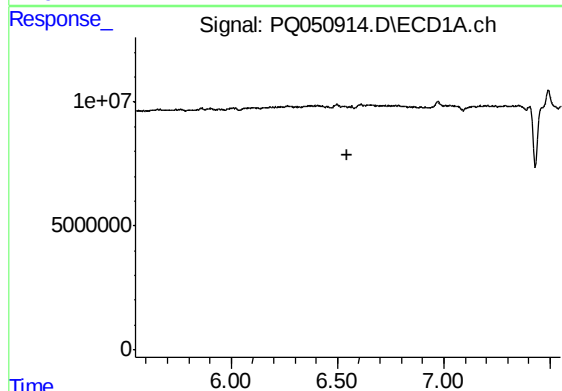
R.T.: 0.000 min
Exp R.T. : 6.749 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



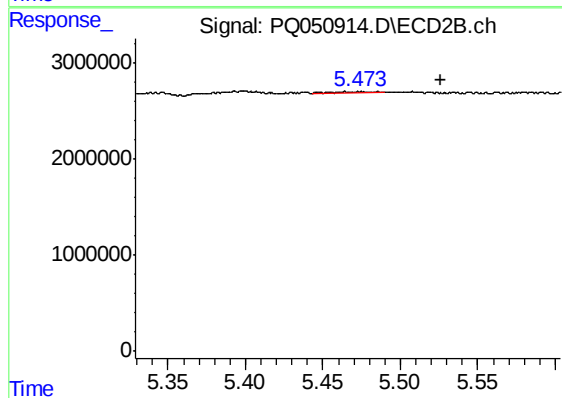
#14 AR-1232-4

R.T.: 5.849 min
Delta R.T.: 0.012 min
Response: 424468
Conc: 11.42 ng/ml



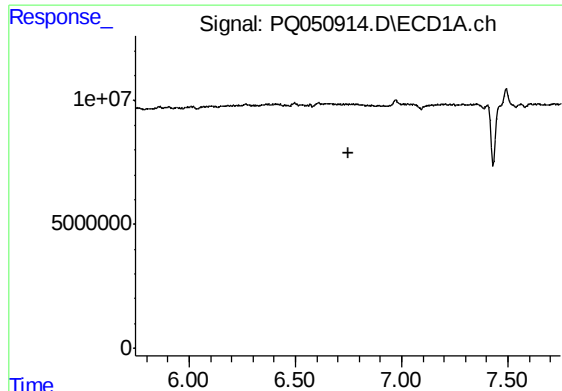
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.549 min
Response: 0
Conc: N.D.



#16 AR-1242-1

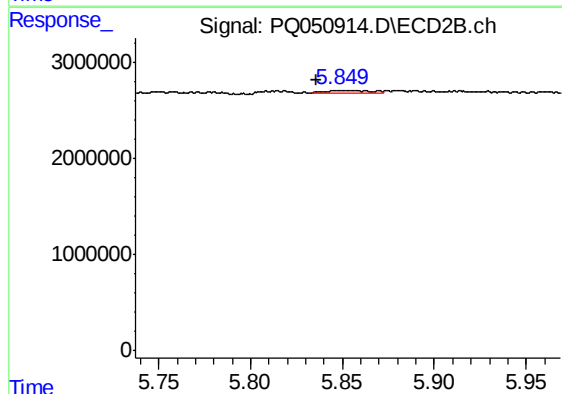
R.T.: 5.475 min
Delta R.T.: -0.052 min
Response: 219517
Conc: 1.65 ng/ml



#19 AR-1242-4

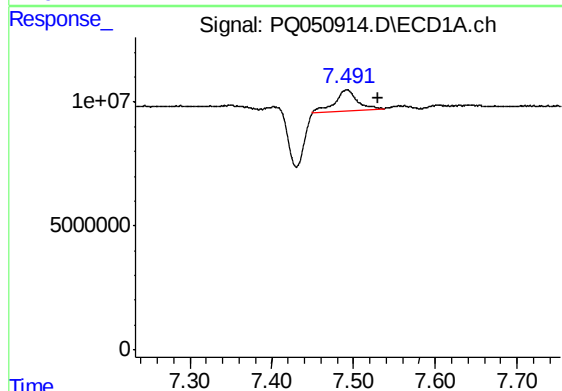
R.T.: 0.000 min
Exp R.T.: 6.747 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



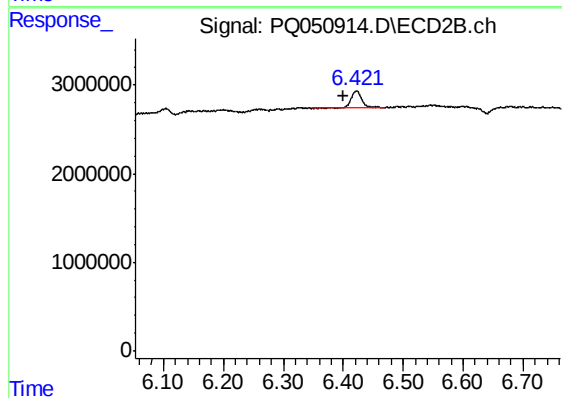
#19 AR-1242-4

R.T.: 5.849 min
Delta R.T.: 0.013 min
Response: 424468
Conc: 4.68 ng/ml



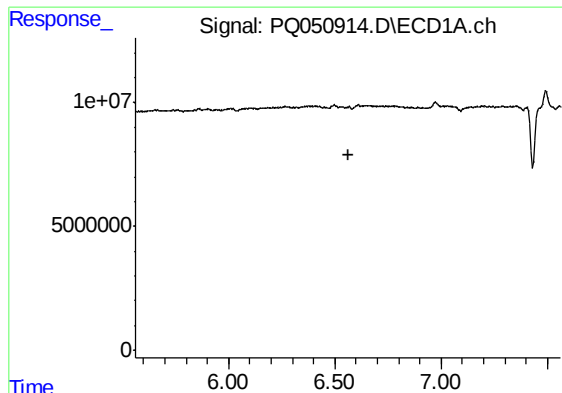
#20 AR-1242-5

R.T.: 7.492 min
Delta R.T.: -0.037 min
Response: 16115176
Conc: 45.66 ng/ml



#20 AR-1242-5

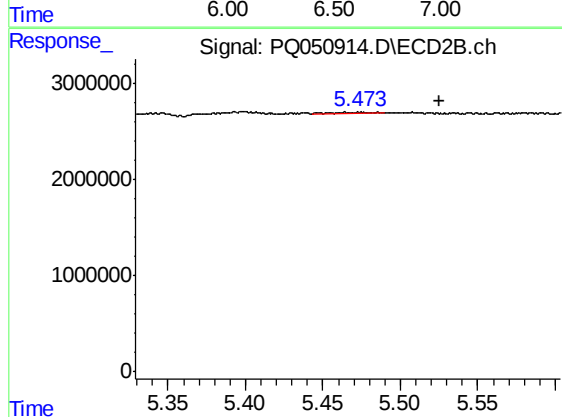
R.T.: 6.422 min
Delta R.T.: 0.021 min
Response: 2477577
Conc: 20.44 ng/ml



#21 AR-1248-1

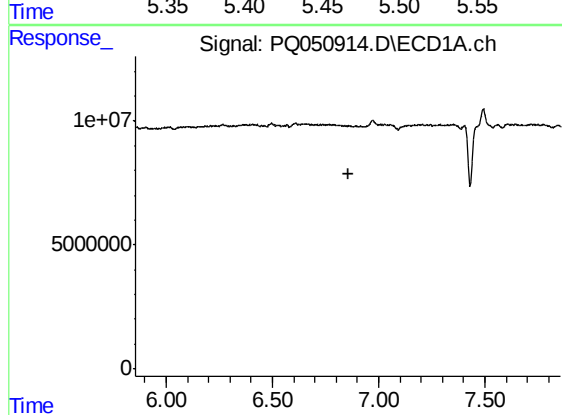
R.T.: 0.000 min
Exp R.T. : 6.561 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



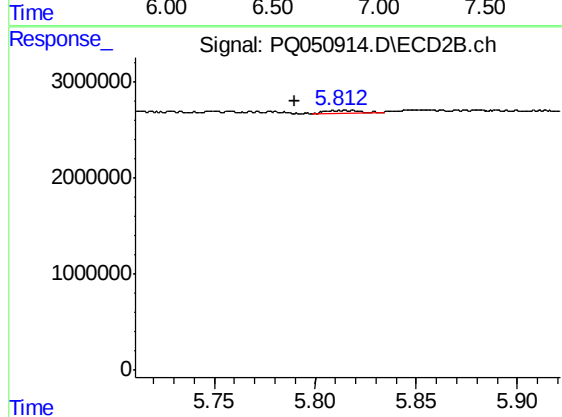
#21 AR-1248-1

R.T.: 5.475 min
Delta R.T.: -0.051 min
Response: 219517
Conc: 2.34 ng/ml



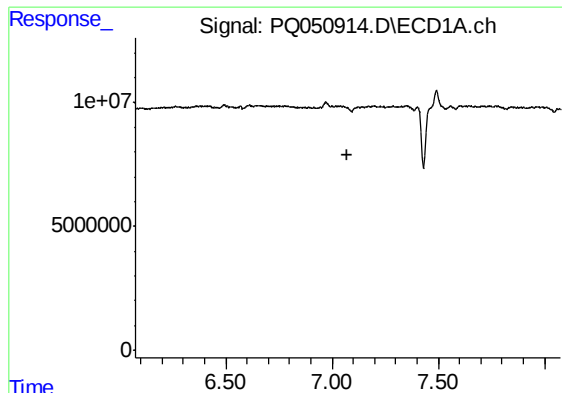
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.855 min
Response: 0
Conc: N.D.



#22 AR-1248-2

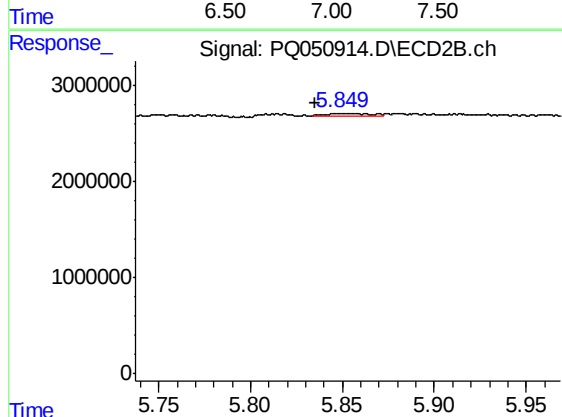
R.T.: 5.818 min
Delta R.T.: 0.028 min
Response: 393135
Conc: 3.04 ng/ml



#23 AR-1248-3

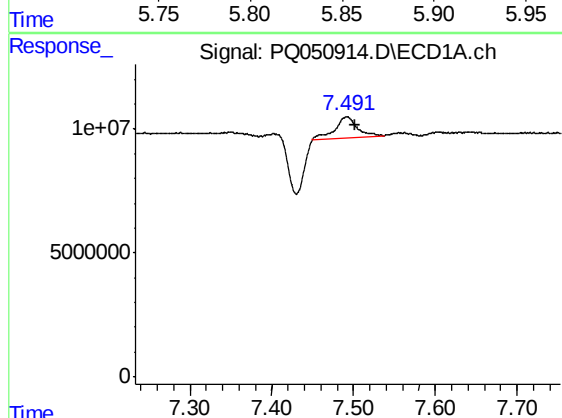
R.T.: 0.000 min
Exp R.T. : 7.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



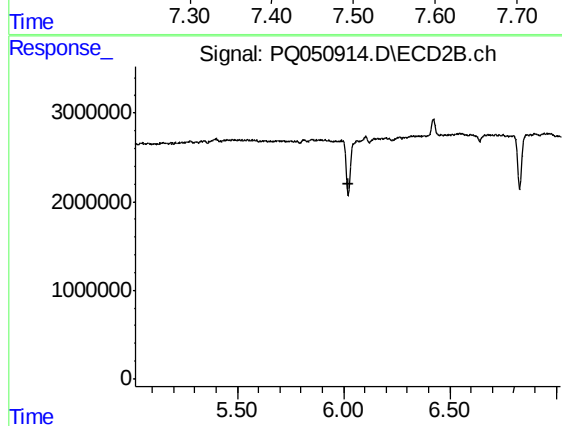
#23 AR-1248-3

R.T.: 5.849 min
Delta R.T.: 0.014 min
Response: 424468
Conc: 3.19 ng/ml



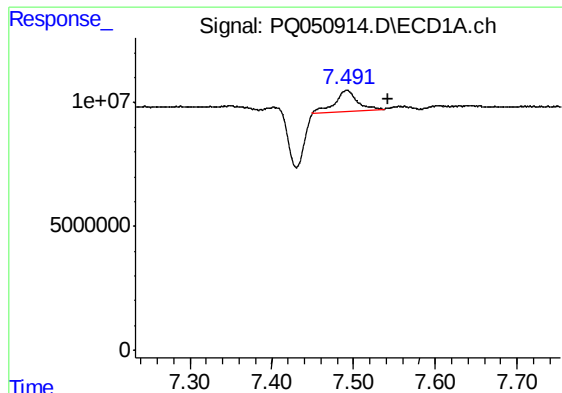
#24 AR-1248-4

R.T.: 7.492 min
Delta R.T.: -0.010 min
Response: 16115176
Conc: 24.72 ng/ml



#24 AR-1248-4

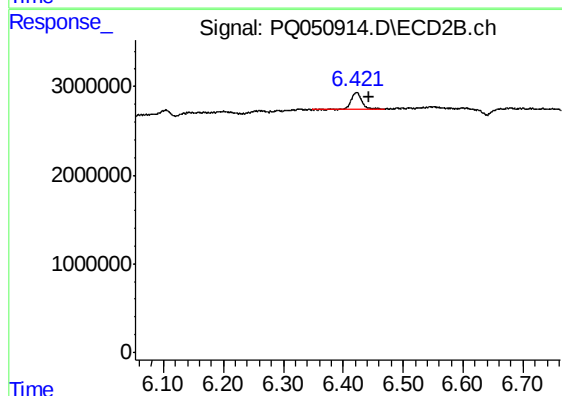
R.T.: 0.000 min
Exp R.T. : 6.020 min
Response: 0
Conc: N.D.



#25 AR-1248-5

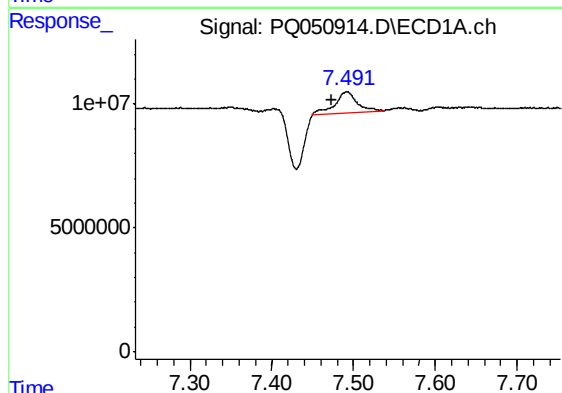
R.T.: 7.492 min
Delta R.T.: -0.051 min
Response: 16115176
Conc: 25.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



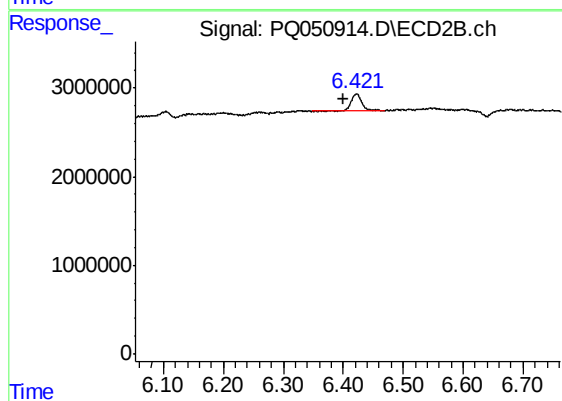
#25 AR-1248-5

R.T.: 6.422 min
Delta R.T.: -0.022 min
Response: 2477577
Conc: 15.02 ng/ml



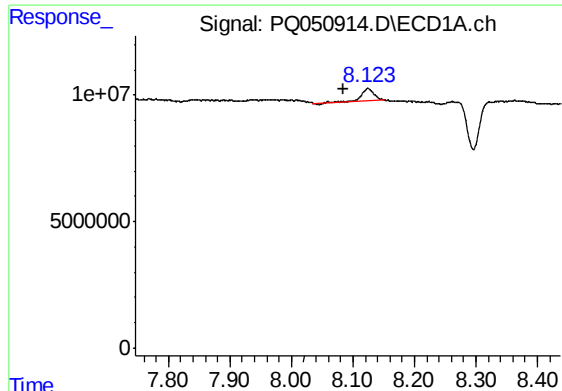
#26 AR-1254-1

R.T.: 7.492 min
Delta R.T.: 0.019 min
Response: 16115176
Conc: 23.88 ng/ml



#26 AR-1254-1

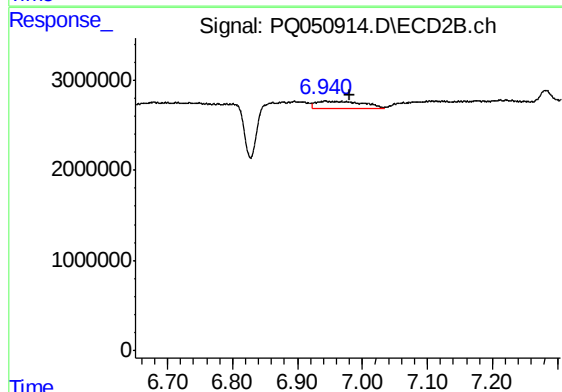
R.T.: 6.422 min
Delta R.T.: 0.021 min
Response: 2477577
Conc: 9.03 ng/ml



#28 AR-1254-3

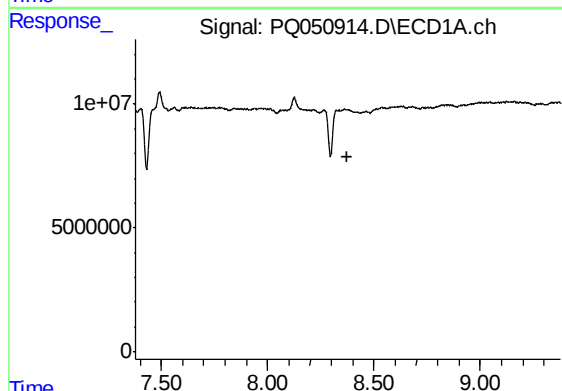
R.T.: 8.124 min
Delta R.T.: 0.040 min
Response: 6736181
Conc: 6.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



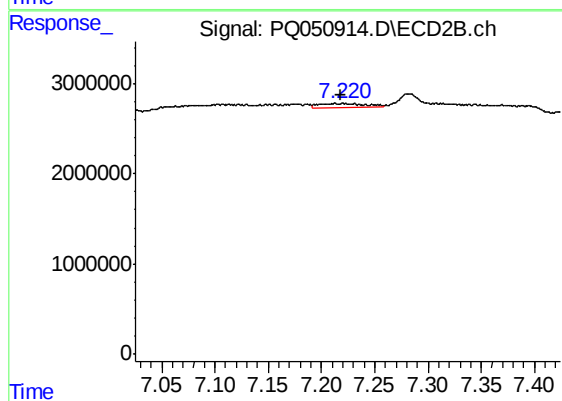
#28 AR-1254-3

R.T.: 6.941 min
Delta R.T.: -0.040 min
Response: 3891042
Conc: 9.79 ng/ml



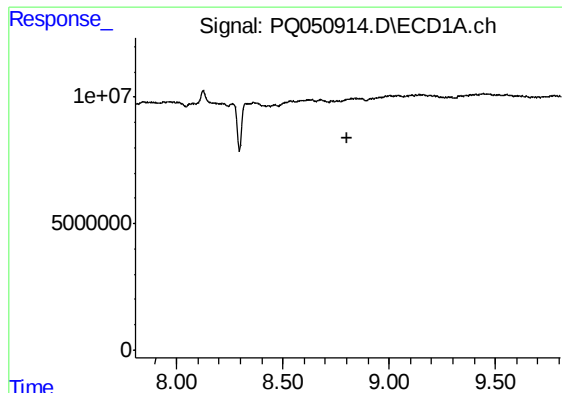
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.378 min
Response: 0
Conc: N.D.



#29 AR-1254-4

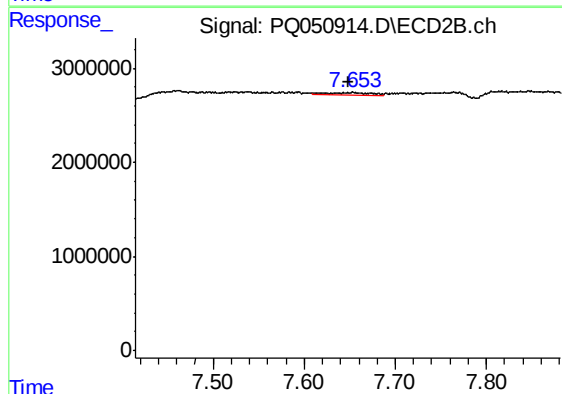
R.T.: 7.212 min
Delta R.T.: -0.006 min
Response: 1471942
Conc: 6.02 ng/ml



#30 AR-1254-5

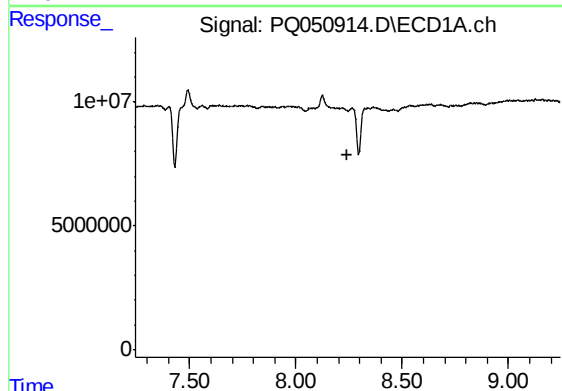
R.T.: 0.000 min
Exp R.T. : 8.806 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



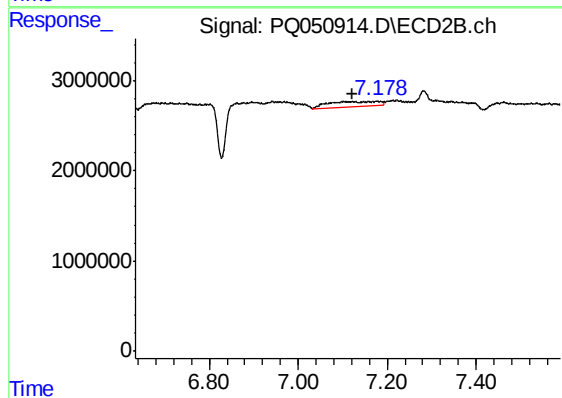
#30 AR-1254-5

R.T.: 7.653 min
Delta R.T.: 0.004 min
Response: 1130303
Conc: 3.31 ng/ml



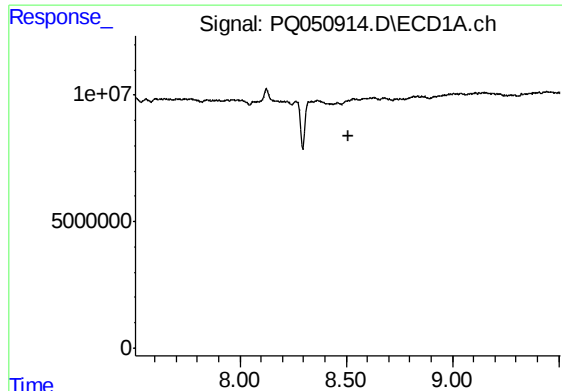
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.245 min
Response: 0
Conc: N.D.



#31 AR-1260-1

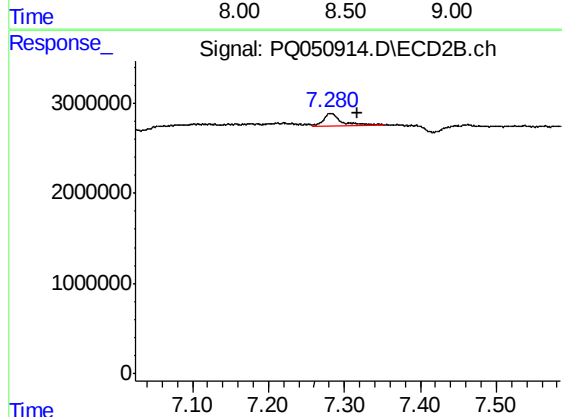
R.T.: 7.157 min
Delta R.T.: 0.035 min
Response: 4406922
Conc: 21.28 ng/ml



#32 AR-1260-2

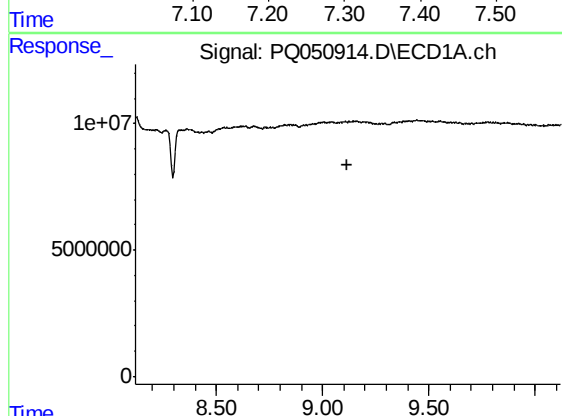
R.T.: 0.000 min
Exp R.T. : 8.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



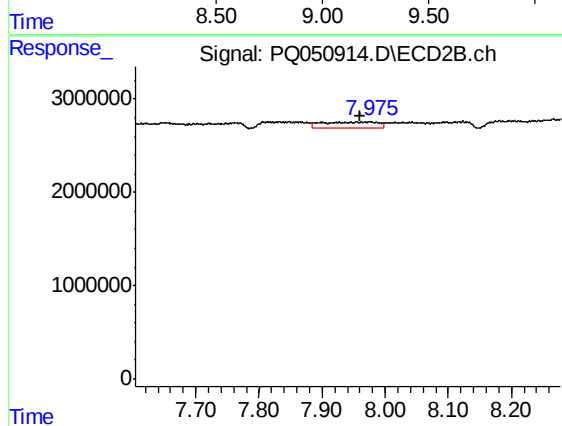
#32 AR-1260-2

R.T.: 7.282 min
Delta R.T.: -0.036 min
Response: 2403053
Conc: 9.34 ng/ml



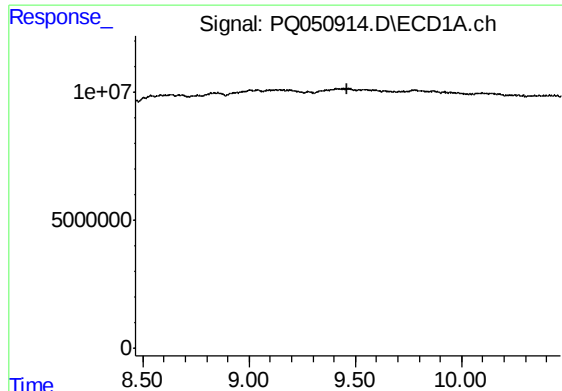
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 9.119 min
Response: 0
Conc: N.D.



#34 AR-1260-4

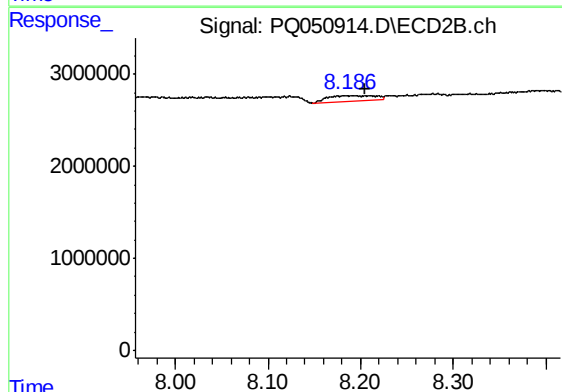
R.T.: 7.975 min
Delta R.T.: 0.015 min
Response: 4055137
Conc: 20.04 ng/ml



#35 AR-1260-5

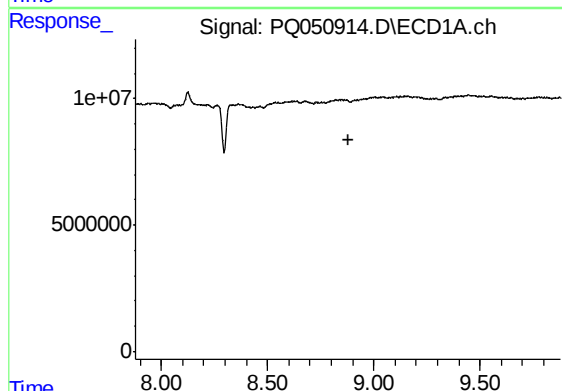
R.T.: 0.000 min
Exp R.T. : 9.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



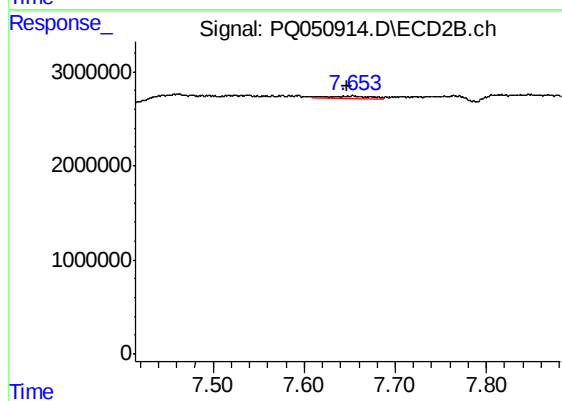
#35 AR-1260-5

R.T.: 8.205 min
Delta R.T.: 0.000 min
Response: 2070208
Conc: 4.08 ng/ml



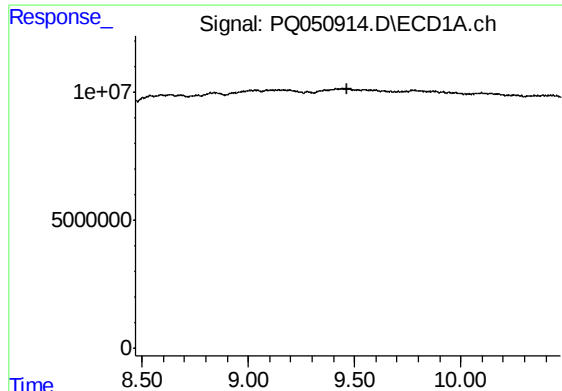
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.879 min
Response: 0
Conc: N.D.



#36 AR-1262-1

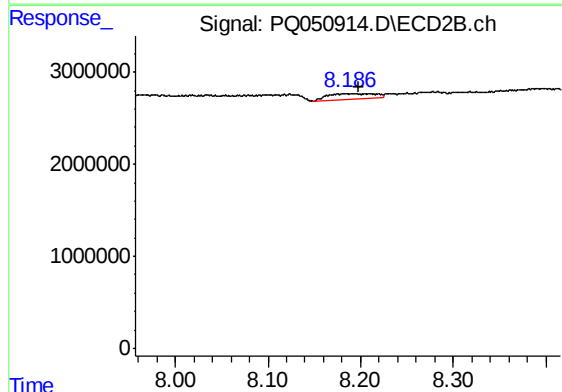
R.T.: 7.653 min
Delta R.T.: 0.006 min
Response: 1130303
Conc: 6.29 ng/ml



#37 AR-1262-2

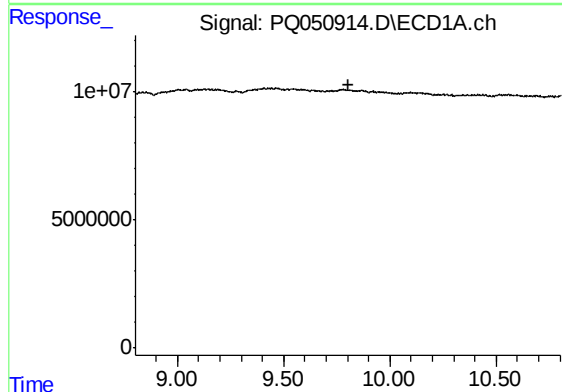
R.T.: 0.000 min
Exp R.T. : 9.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



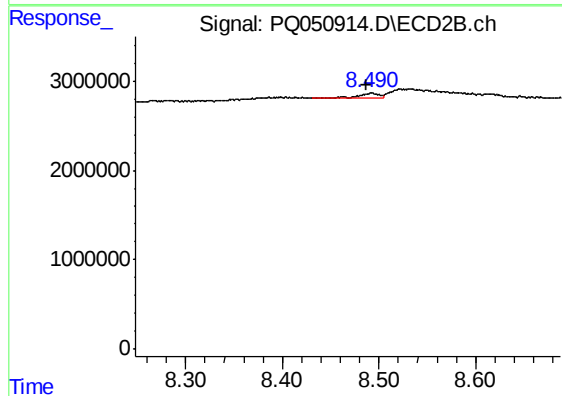
#37 AR-1262-2

R.T.: 8.205 min
Delta R.T.: 0.007 min
Response: 2070208
Conc: 3.11 ng/ml



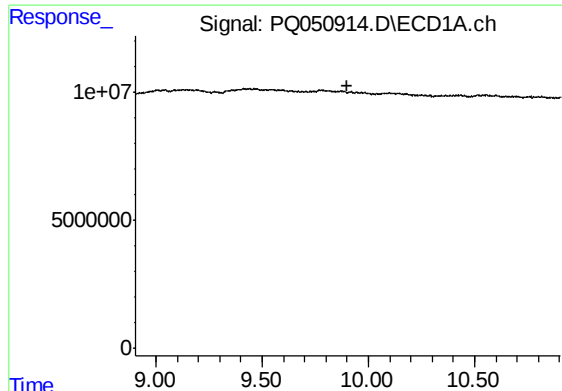
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.803 min
Response: 0
Conc: N.D.



#38 AR-1262-3

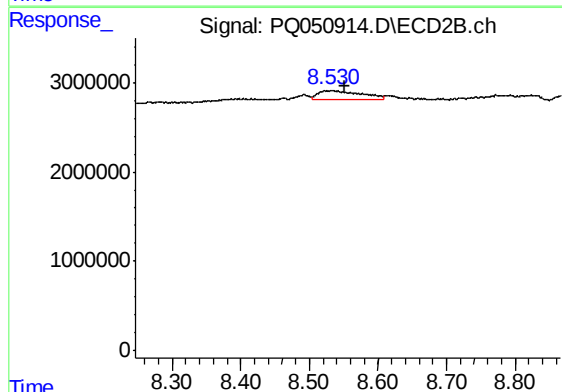
R.T.: 8.492 min
Delta R.T.: 0.004 min
Response: 626068
Conc: 2.56 ng/ml



#39 AR-1262-4

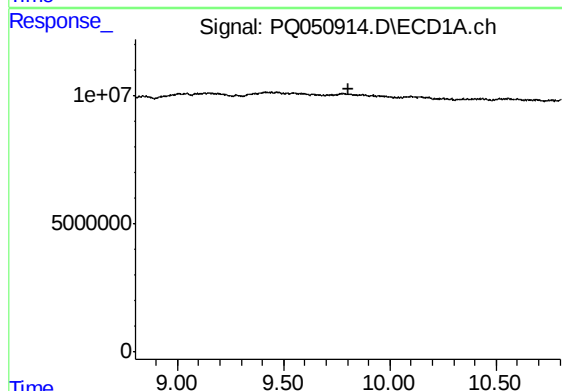
R.T.: 0.000 min
Exp R.T. : 9.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



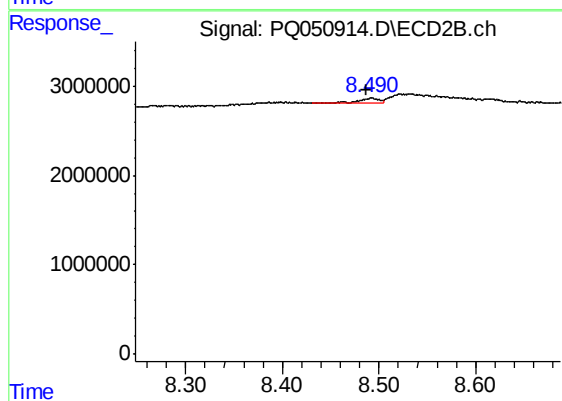
#39 AR-1262-4

R.T.: 8.532 min
Delta R.T.: -0.019 min
Response: 4280887
Conc: 8.97 ng/ml



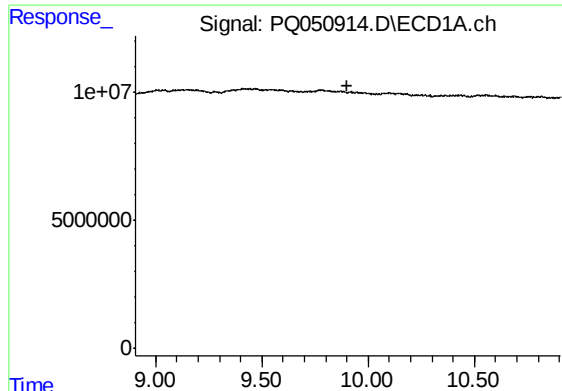
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.802 min
Response: 0
Conc: N.D.



#41 AR-1268-1

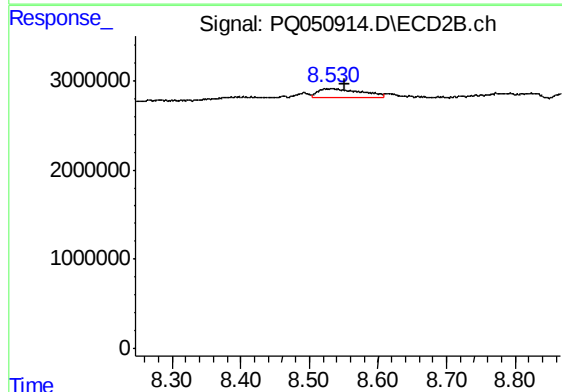
R.T.: 8.492 min
Delta R.T.: 0.005 min
Response: 626068
Conc: 0.78 ng/ml



#42 AR-1268-2

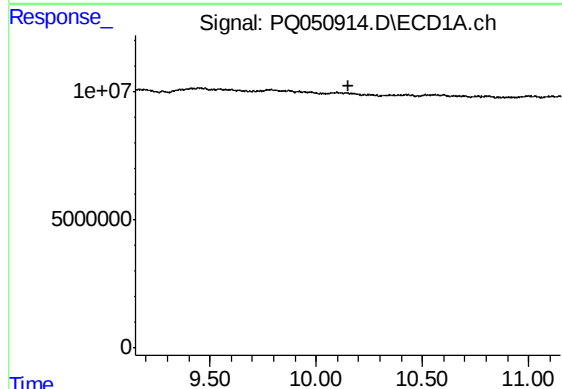
R.T.: 0.000 min
Exp R.T. : 9.905 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



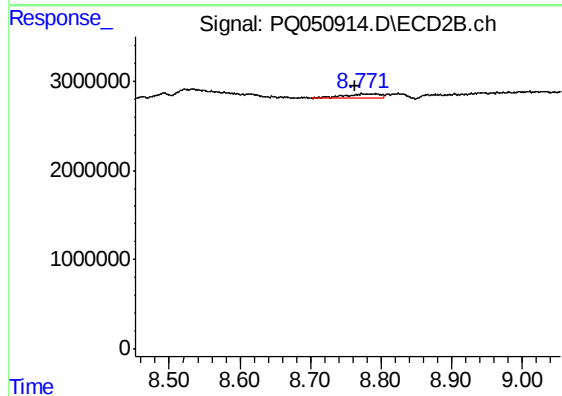
#42 AR-1268-2

R.T.: 8.532 min
Delta R.T.: -0.020 min
Response: 4280887
Conc: 5.82 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.149 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.776 min
Delta R.T.: 0.013 min
Response: 1853320
Conc: 3.02 ng/ml