

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040621\
 Data File : PQ052861.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2021 08:43
 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: Apr 07 06:46:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 18 06:24:02 2021
 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	6.480f	0.000	2204611	0	2.569	N.D. #
7)	L1 AR-1016-5	0.000	6.044f	0	10927232	N.D.	38.094 #
10)	L2 AR-1221-3	5.675	0.000	502238	0	0.870	N.D. #
11)	L3 AR-1232-1	5.675	0.000	502238	0	1.071	N.D. #
15)	L3 AR-1232-5	0.000	6.044f	0	10927232	N.D.	98.954 #
16)	L4 AR-1242-1	6.480f	0.000	2204611	0	2.766	N.D. #
20)	L4 AR-1242-5	7.537	6.398	12282355	3022300	18.332	8.699 #
21)	L5 AR-1248-1	6.480f	0.000	2204611	0	4.017	N.D. #
24)	L5 AR-1248-4	7.480	6.044f	74626323	10927232	69.761	26.372 #
25)	L5 AR-1248-5	7.537	6.398	12282355	3022300	11.556	6.774 #
26)	L6 AR-1254-1	7.480	6.398	74626323	3022300	54.919	3.370 #
27)	L6 AR-1254-2	7.631f	0.000	5406710	0	2.533	N.D. #
28)	L6 AR-1254-3	8.112f	6.902f	33857463	191646	14.445	0.148 #
29)	L6 AR-1254-4	8.337	0.000	67595703	0	39.132	N.D. #
32)	L7 AR-1260-2	8.496	0.000	6265728	0	4.768	N.D. #
35)	L7 AR-1260-5	0.000	8.140	0	870036	N.D.	0.569 #
37)	L8 AR-1262-2	0.000	8.140	0	870036	N.D.	0.418 #
38)	L8 AR-1262-3	0.000	8.456	0	742203	N.D.	0.918 #
39)	L8 AR-1262-4	0.000	8.484f	0	460712	N.D.	0.331 #
41)	L9 AR-1268-1	0.000	8.456	0	742203	N.D.	0.313 #
42)	L9 AR-1268-2	0.000	8.484f	0	460712	N.D.	0.227 #
43)	L9 AR-1268-3	0.000	8.776f	0	1148003	N.D.	0.645 #

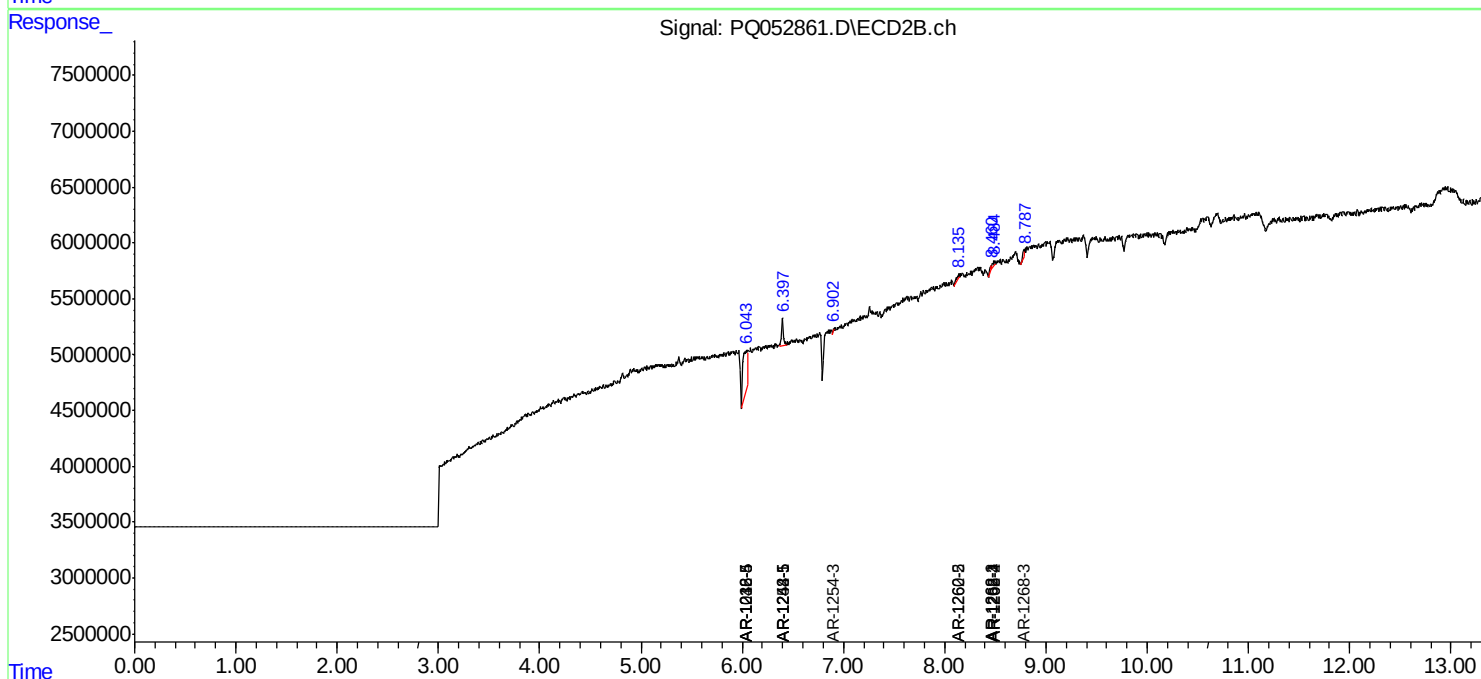
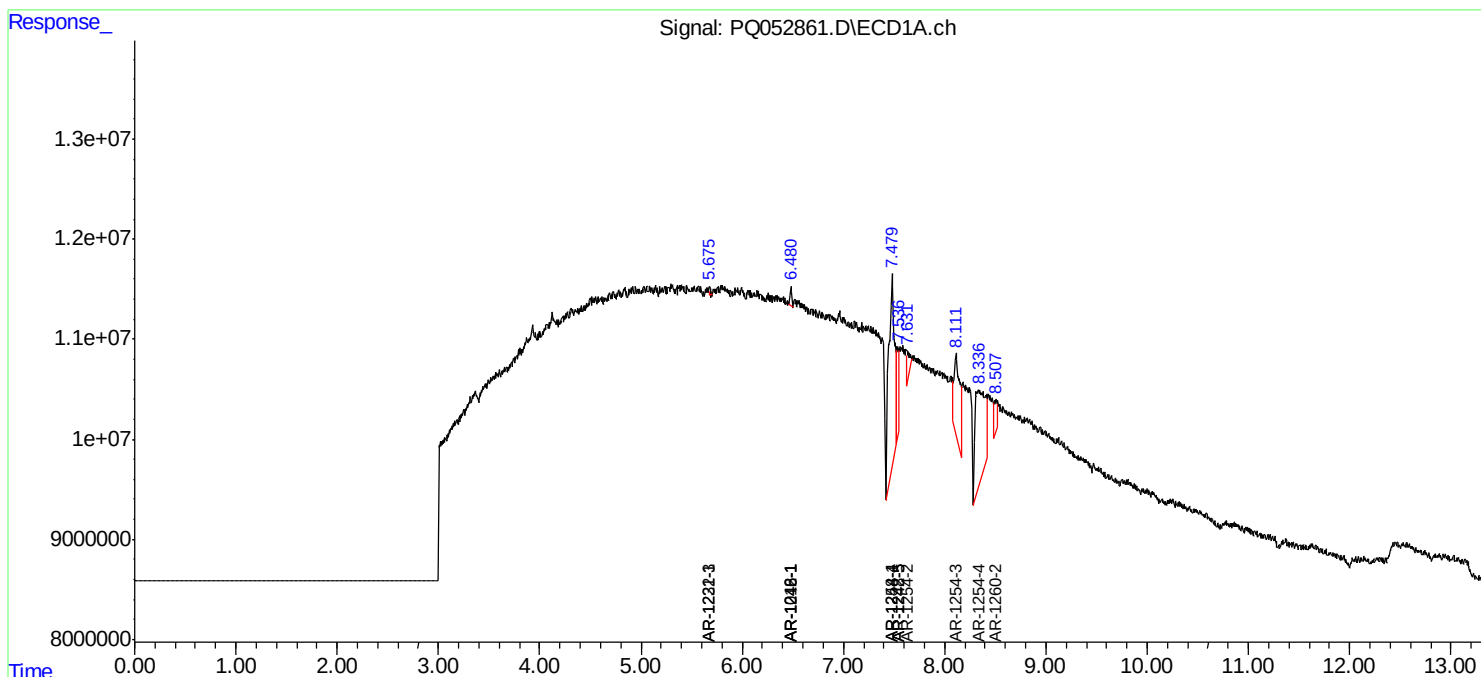
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

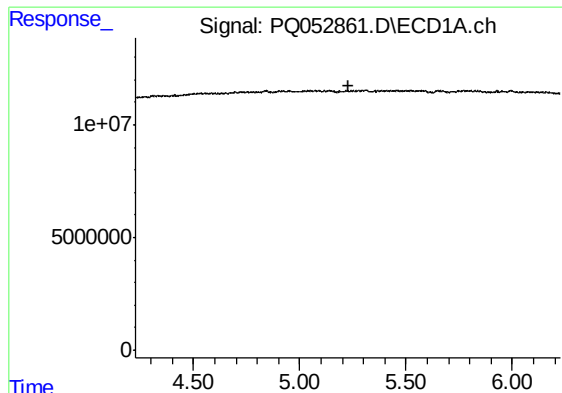
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040621\
Data File : PQ052861.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Apr 2021 08:43
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 06:46:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 18 06:24:02 2021
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

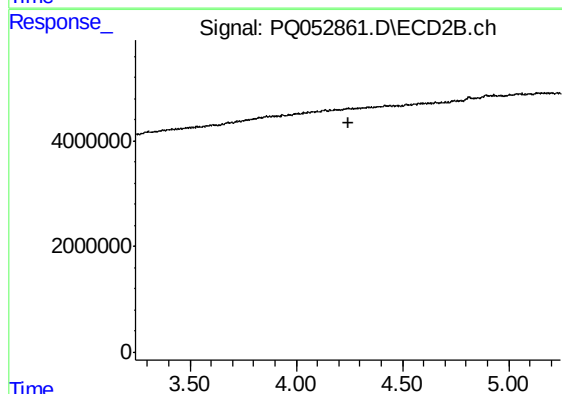




#1 Tetrachloro-m-xylene

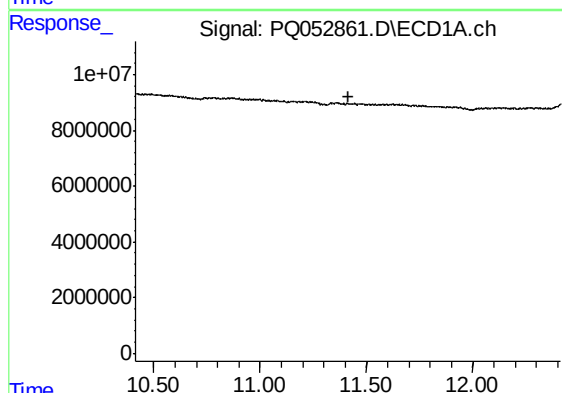
R.T.: 0.000 min
Exp R.T. : 5.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



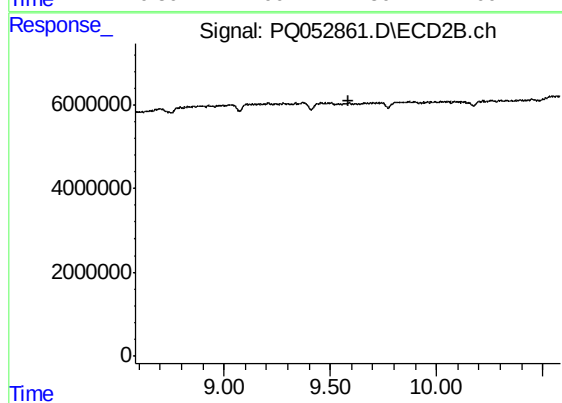
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.244 min
Response: 0
Conc: N.D.



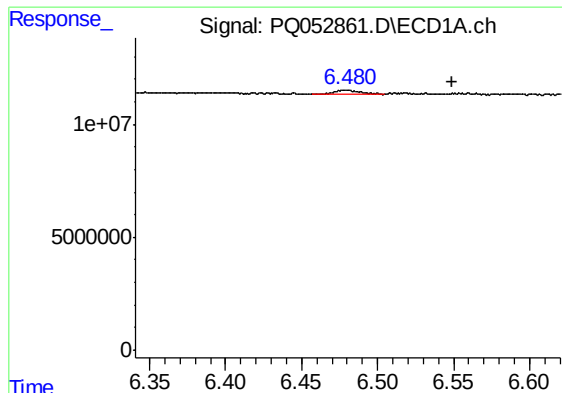
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.413 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

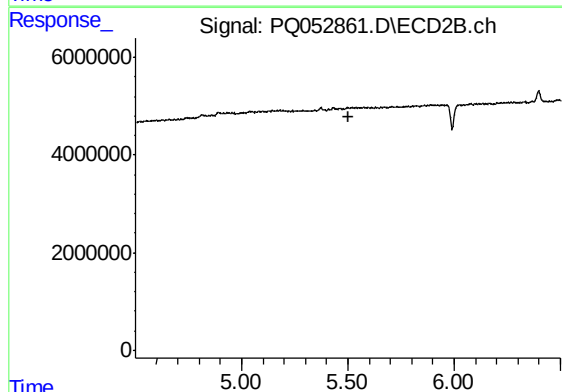
R.T.: 0.000 min
Exp R.T. : 9.583 min
Response: 0
Conc: N.D.



#3 AR-1016-1

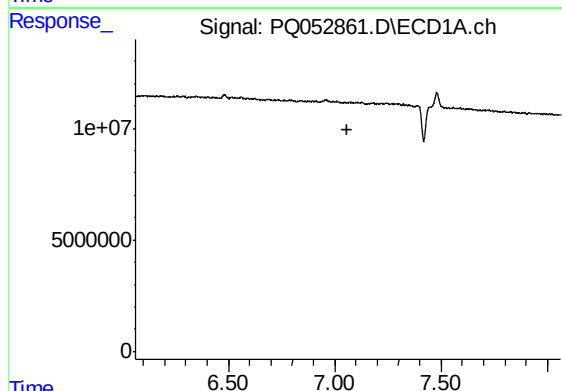
R.T.: 6.480 min
Delta R.T.: -0.070 min
Response: 2204611
Conc: 2.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



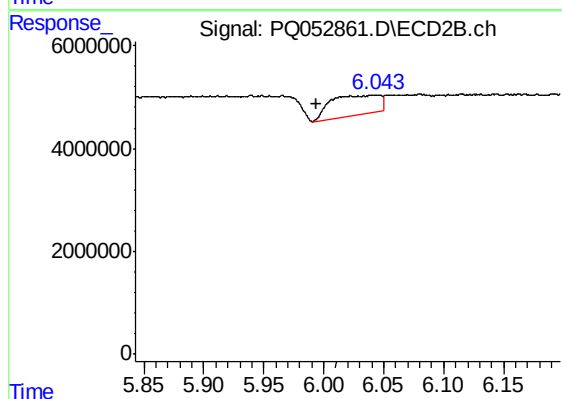
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.501 min
Response: 0
Conc: N.D.



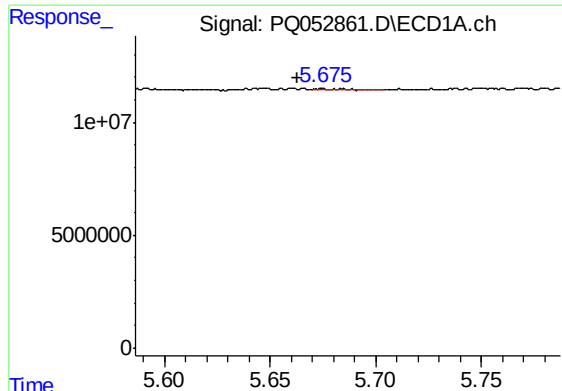
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 7.062 min
Response: 0
Conc: N.D.



#7 AR-1016-5

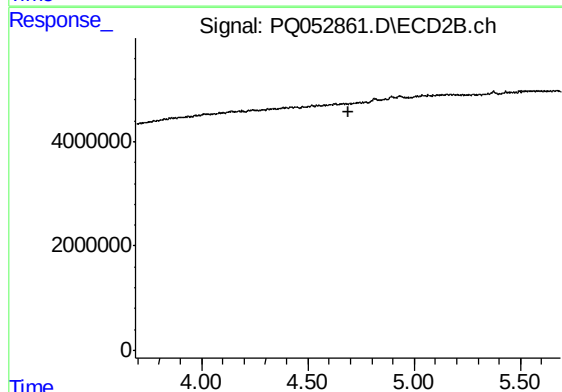
R.T.: 6.044 min
Delta R.T.: 0.050 min
Response: 10927232
Conc: 38.09 ng/ml



#10 AR-1221-3

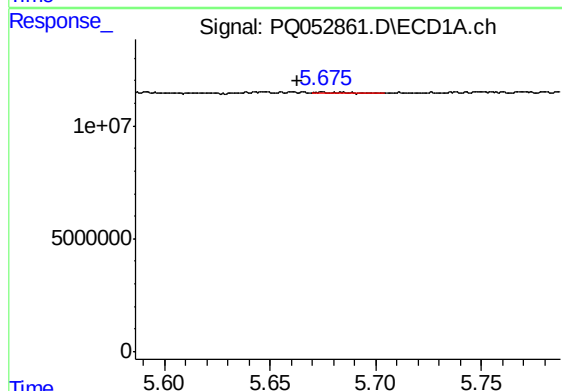
R.T.: 5.675 min
Delta R.T.: 0.012 min
Response: 502238
Conc: 0.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



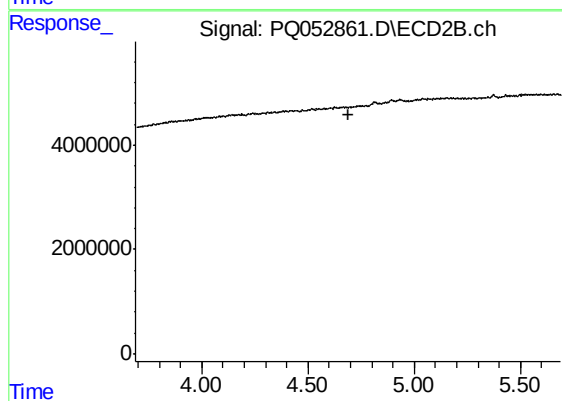
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.689 min
Response: 0
Conc: N.D.



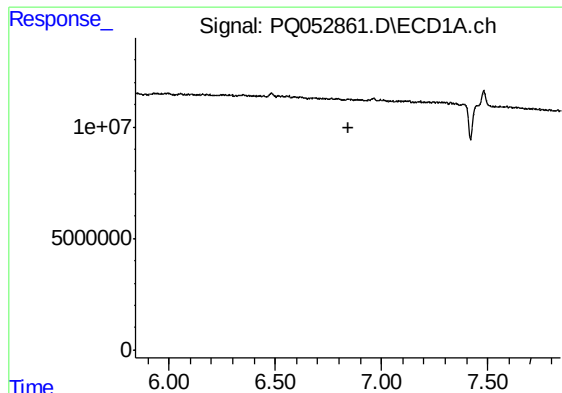
#11 AR-1232-1

R.T.: 5.675 min
Delta R.T.: 0.012 min
Response: 502238
Conc: 1.07 ng/ml



#11 AR-1232-1

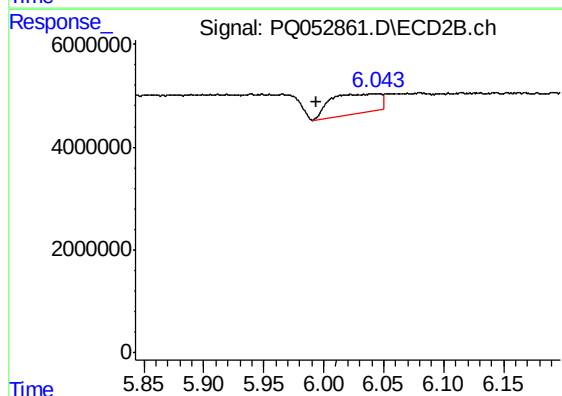
R.T.: 0.000 min
Exp R.T. : 4.688 min
Response: 0
Conc: N.D.



#15 AR-1232-5

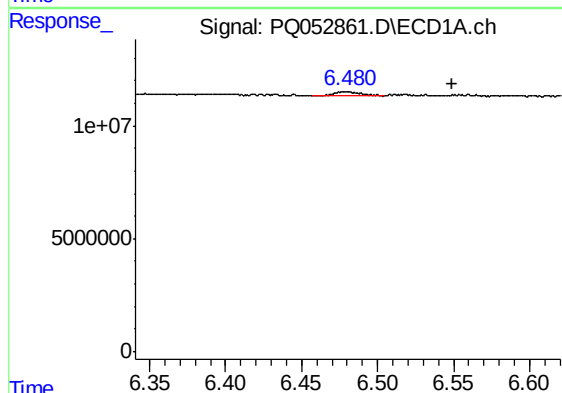
R.T.: 0.000 min
Exp R.T.: 6.842 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



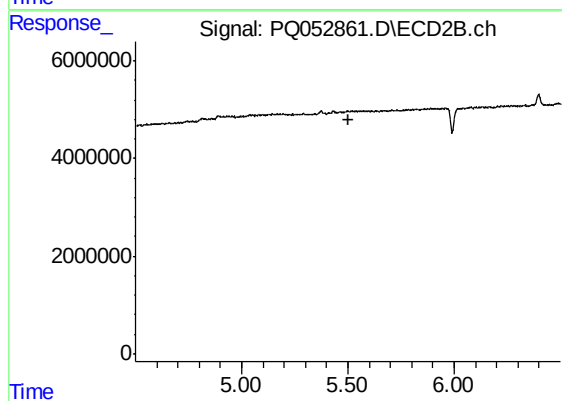
#15 AR-1232-5

R.T.: 6.044 min
Delta R.T.: 0.050 min
Response: 10927232
Conc: 98.95 ng/ml



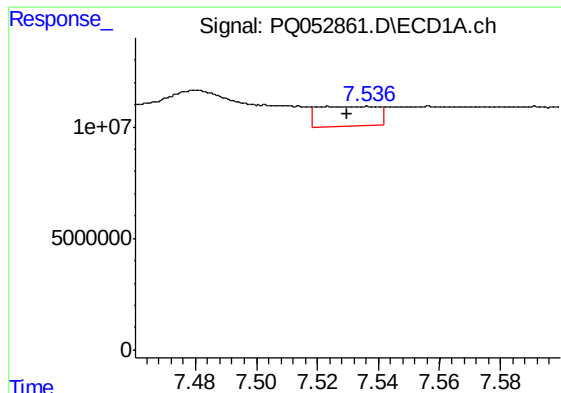
#16 AR-1242-1

R.T.: 6.480 min
Delta R.T.: -0.069 min
Response: 2204611
Conc: 2.77 ng/ml



#16 AR-1242-1

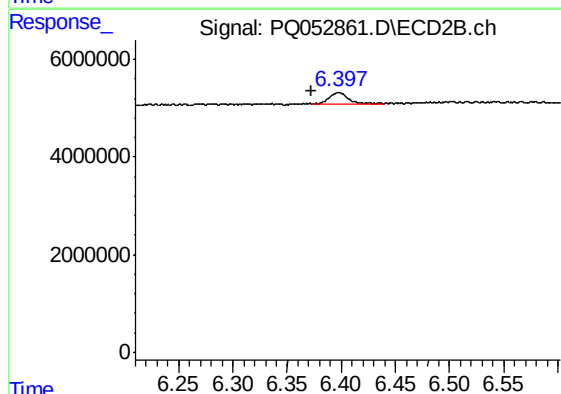
R.T.: 0.000 min
Exp R.T.: 5.500 min
Response: 0
Conc: N.D.



#20 AR-1242-5

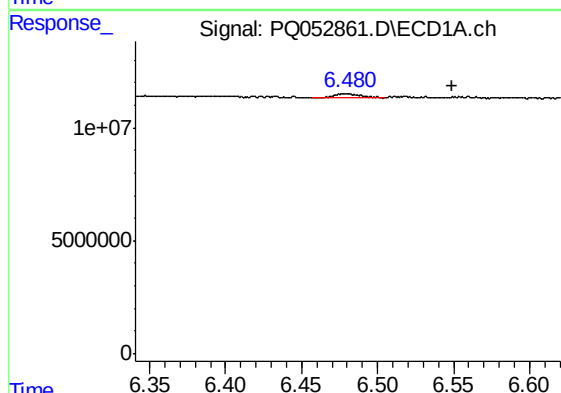
R.T.: 7.537 min
Delta R.T.: 0.008 min
Response: 12282355
Conc: 18.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



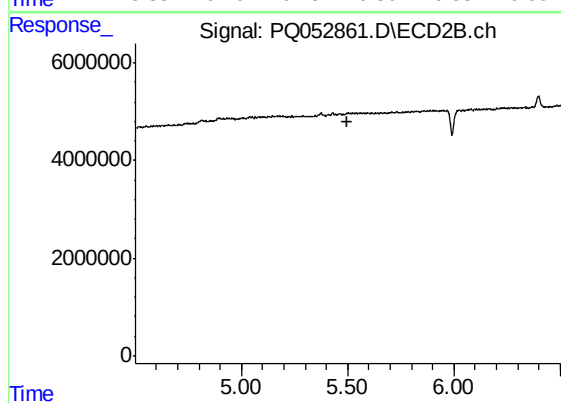
#20 AR-1242-5

R.T.: 6.398 min
Delta R.T.: 0.025 min
Response: 3022300
Conc: 8.70 ng/ml



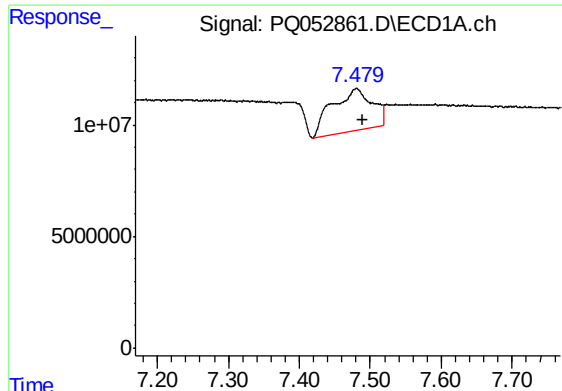
#21 AR-1248-1

R.T.: 6.480 min
Delta R.T.: -0.069 min
Response: 2204611
Conc: 4.02 ng/ml



#21 AR-1248-1

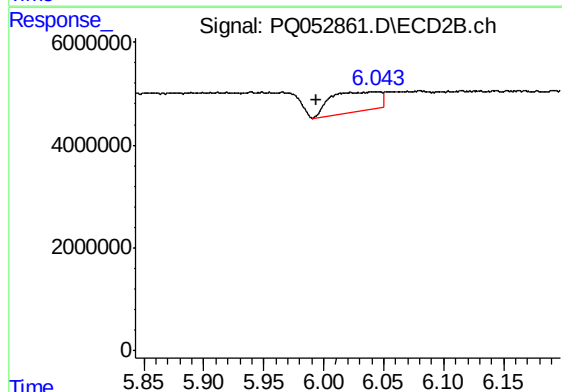
R.T.: 0.000 min
Exp R.T. : 5.501 min
Response: 0
Conc: N.D.



#24 AR-1248-4

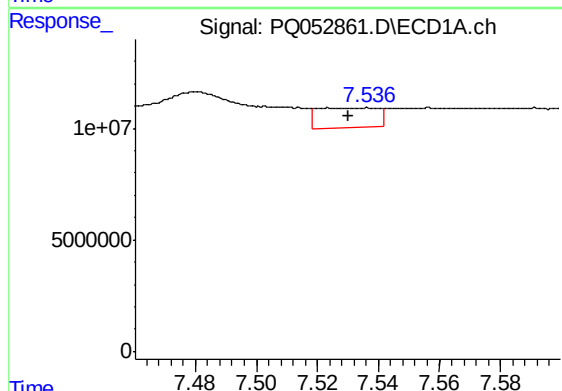
R.T.: 7.480 min
Delta R.T.: -0.009 min
Response: 74626323
Conc: 69.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



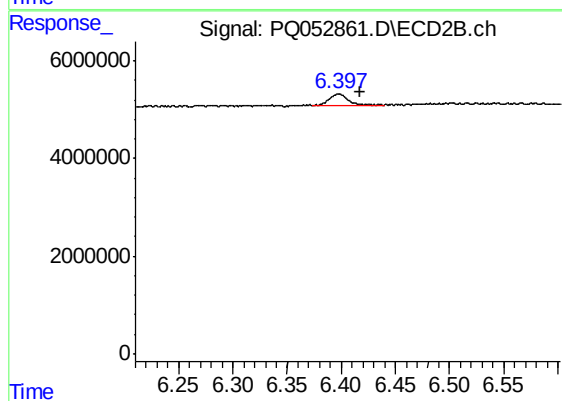
#24 AR-1248-4

R.T.: 6.044 min
Delta R.T.: 0.050 min
Response: 10927232
Conc: 26.37 ng/ml



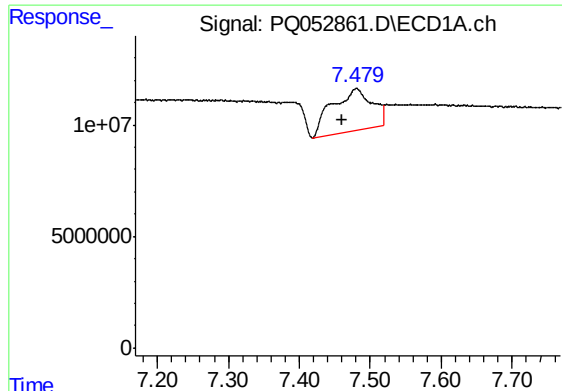
#25 AR-1248-5

R.T.: 7.537 min
Delta R.T.: 0.007 min
Response: 12282355
Conc: 11.56 ng/ml



#25 AR-1248-5

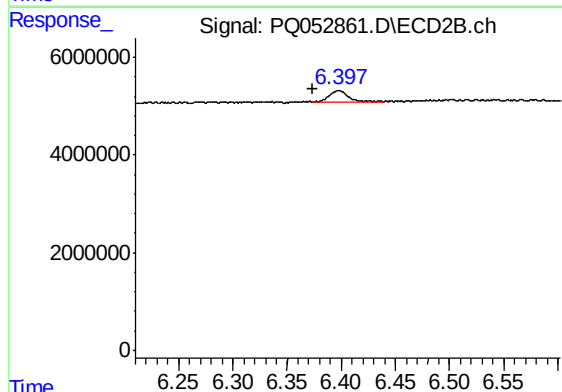
R.T.: 6.398 min
Delta R.T.: -0.019 min
Response: 3022300
Conc: 6.77 ng/ml



#26 AR-1254-1

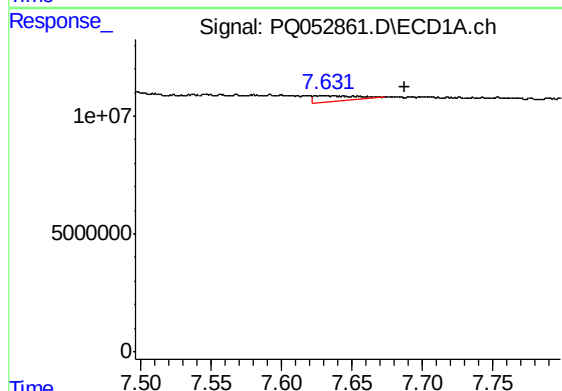
R.T.: 7.480 min
Delta R.T.: 0.020 min
Response: 74626323
Conc: 54.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



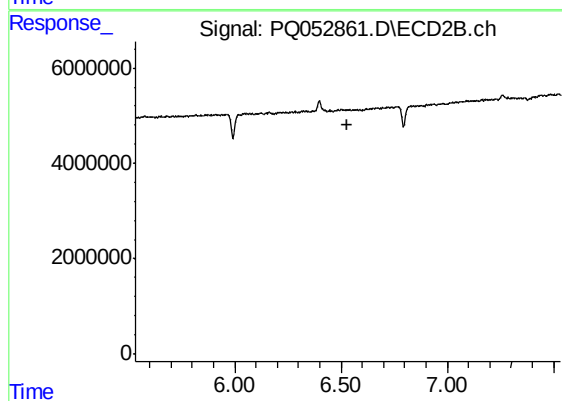
#26 AR-1254-1

R.T.: 6.398 min
Delta R.T.: 0.024 min
Response: 3022300
Conc: 3.37 ng/ml



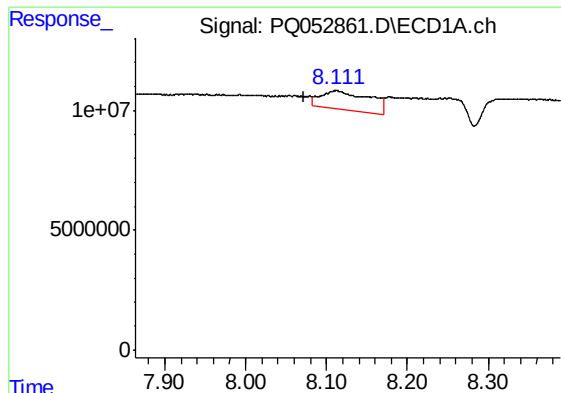
#27 AR-1254-2

R.T.: 7.631 min
Delta R.T.: -0.056 min
Response: 5406710
Conc: 2.53 ng/ml



#27 AR-1254-2

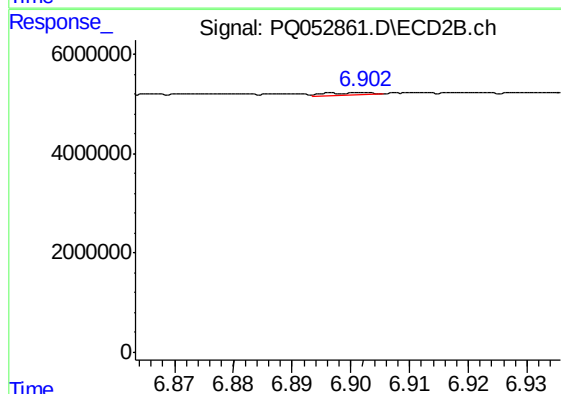
R.T.: 0.000 min
Exp R.T. : 6.532 min
Response: 0
Conc: N.D.



#28 AR-1254-3

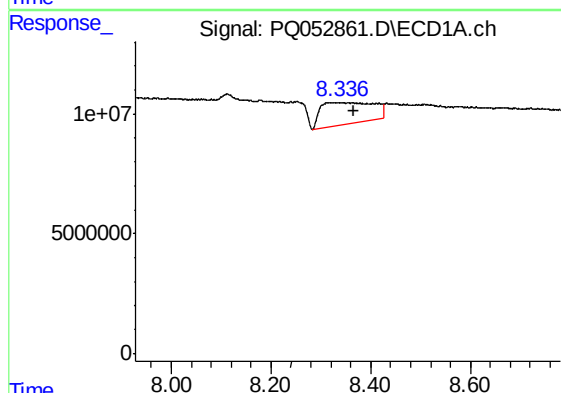
R.T.: 8.112 min
Delta R.T.: 0.040 min
Response: 33857463
Conc: 14.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



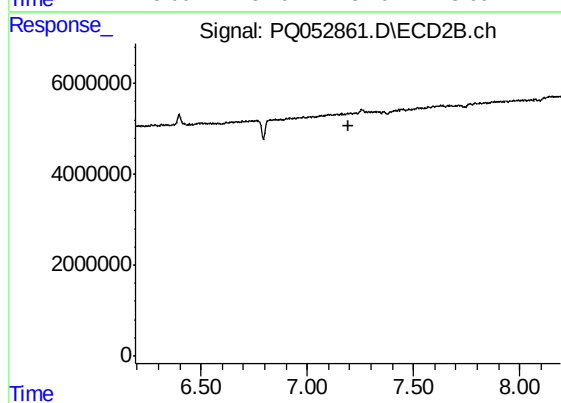
#28 AR-1254-3

R.T.: 6.902 min
Delta R.T.: -0.051 min
Response: 191646
Conc: 0.15 ng/ml



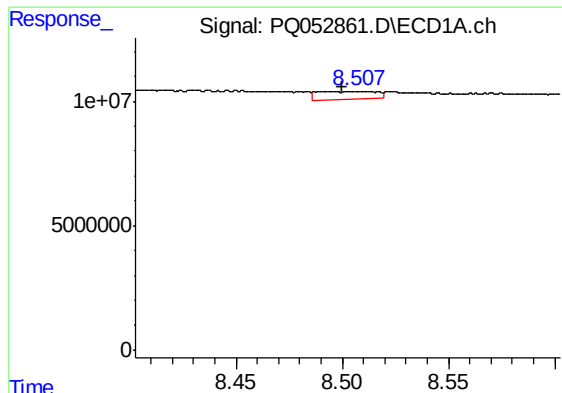
#29 AR-1254-4

R.T.: 8.337 min
Delta R.T.: -0.029 min
Response: 67595703
Conc: 39.13 ng/ml



#29 AR-1254-4

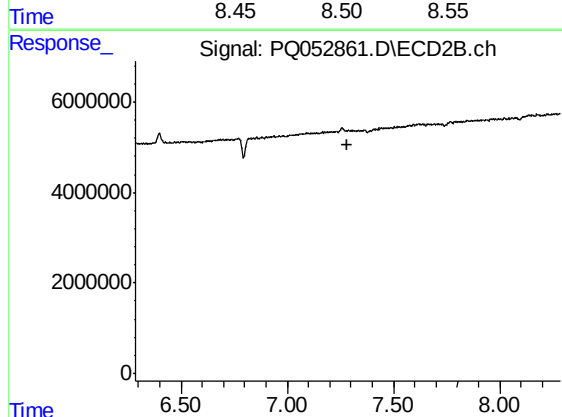
R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



#32 AR-1260-2

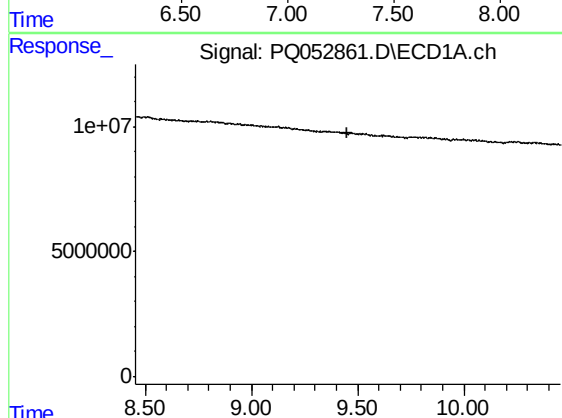
R.T.: 8.496 min
Delta R.T.: -0.003 min
Response: 6265728
Conc: 4.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



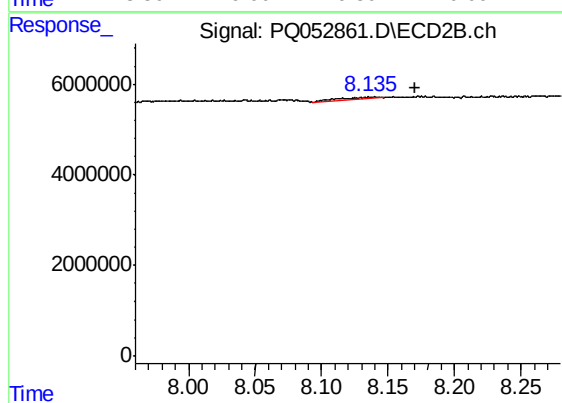
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.285 min
Response: 0
Conc: N.D.



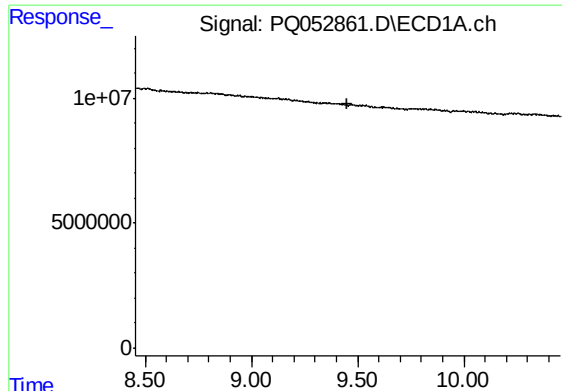
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.454 min
Response: 0
Conc: N.D.



#35 AR-1260-5

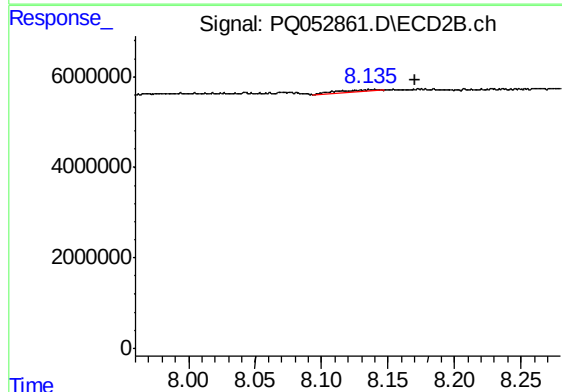
R.T.: 8.140 min
Delta R.T.: -0.031 min
Response: 870036
Conc: 0.57 ng/ml



#37 AR-1262-2

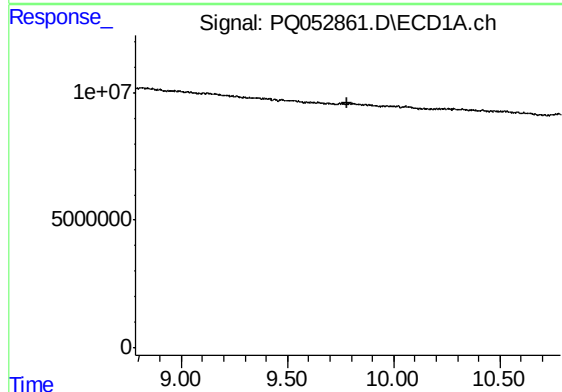
R.T.: 0.000 min
Exp R.T. : 9.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



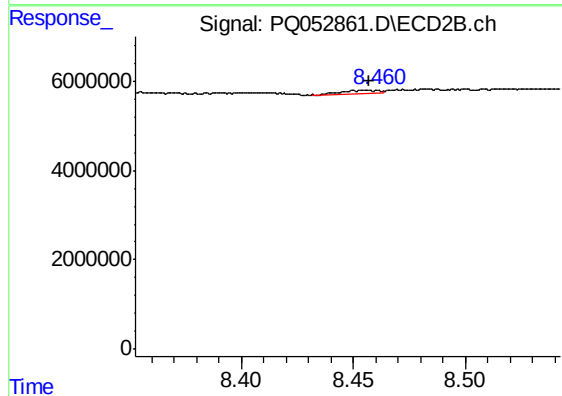
#37 AR-1262-2

R.T.: 8.140 min
Delta R.T.: -0.030 min
Response: 870036
Conc: 0.42 ng/ml



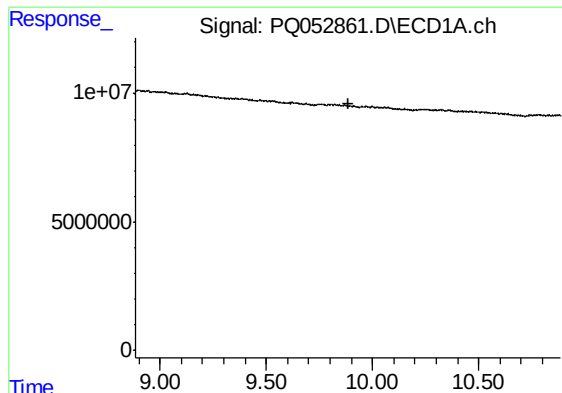
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.785 min
Response: 0
Conc: N.D.



#38 AR-1262-3

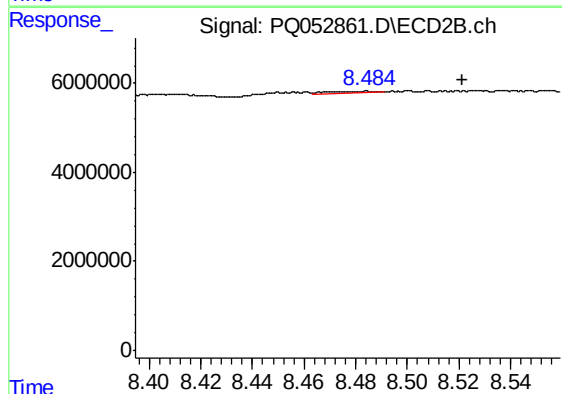
R.T.: 8.456 min
Delta R.T.: 0.000 min
Response: 742203
Conc: 0.92 ng/ml



#39 AR-1262-4

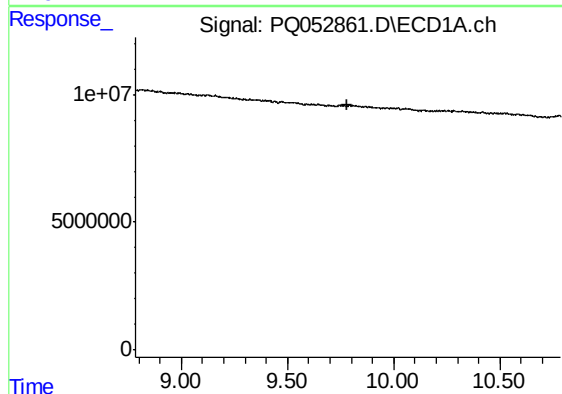
R.T.: 0.000 min
Exp R.T. : 9.884 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



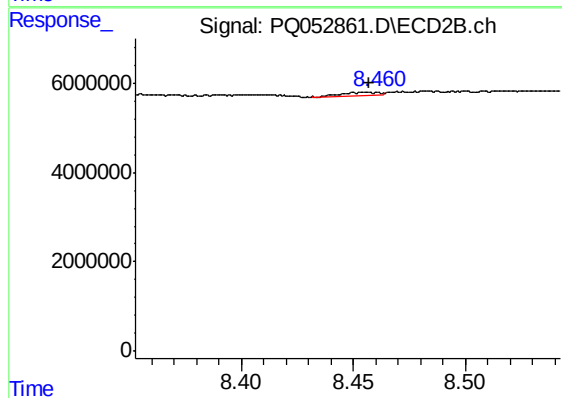
#39 AR-1262-4

R.T.: 8.484 min
Delta R.T.: -0.037 min
Response: 460712
Conc: 0.33 ng/ml



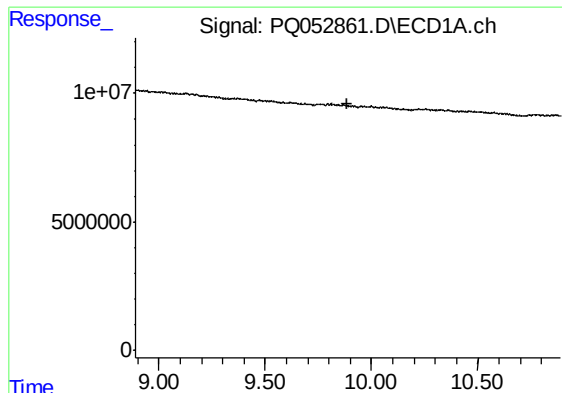
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.784 min
Response: 0
Conc: N.D.



#41 AR-1268-1

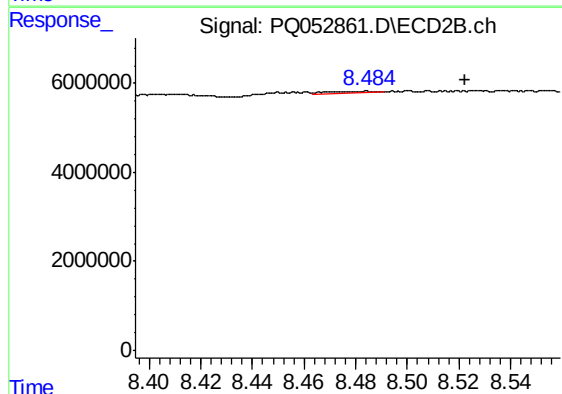
R.T.: 8.456 min
Delta R.T.: 0.000 min
Response: 742203
Conc: 0.31 ng/ml



#42 AR-1268-2

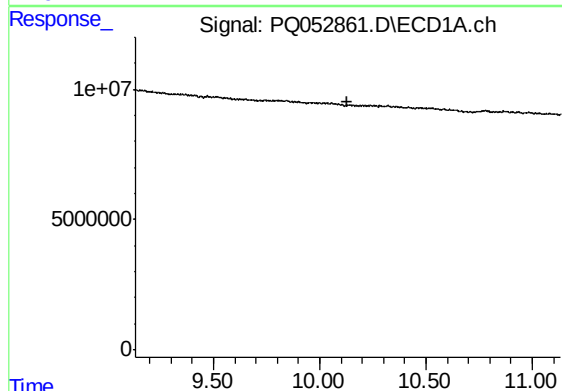
R.T.: 0.000 min
Exp R.T. : 9.889 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



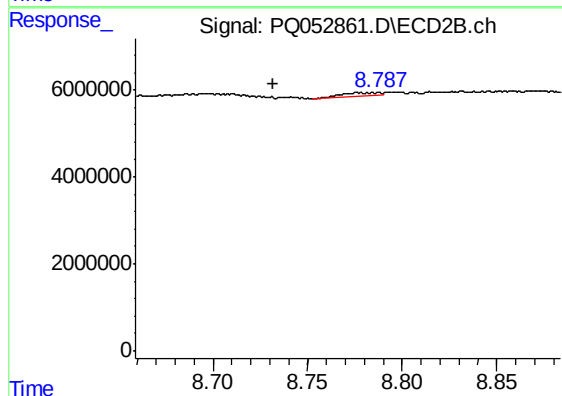
#42 AR-1268-2

R.T.: 8.484 min
Delta R.T.: -0.038 min
Response: 460712
Conc: 0.23 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.133 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.776 min
Delta R.T.: 0.045 min
Response: 1148003
Conc: 0.65 ng/ml