

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100419\
 Data File : PQ044045.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2019 20:10
 Operator : HP\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: Oct 07 01:57:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 07 01:55:17 2019
 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							
1)	SA Tetrachlo...	5.356	0.000	328467	0	0.216	N.D. #
Target Compounds							
7)	L1 AR-1016-5	0.000	6.172	0	19133345	N.D.	453.970 #
15)	L3 AR-1232-5	0.000	6.172	0	19133345	N.D.	979.986 #
20)	L4 AR-1242-5	7.644	6.546	15777681	5964394	313.162	129.837 #
24)	L5 AR-1248-4	7.546	6.172	44830940	19133345	547.386	309.115 #
25)	L5 AR-1248-5	7.644	6.546	15777681	5964394	193.778	93.007 #
26)	L6 AR-1254-1	7.546	6.546	44830940	5964394	526.284	51.889 #
27)	L6 AR-1254-2	7.744	0.000	41136969	0	287.988	N.D. #
28)	L6 AR-1254-3	8.173	7.088	83586203	24603606	483.719	135.823 #
29)	L6 AR-1254-4	8.426	0.000	26094931	0	177.542	N.D. #
30)	L6 AR-1254-5	8.826	0.000	4125712	0	23.391	N.D. #
31)	L7 AR-1260-1	8.346	0.000	14838804	0	135.933	N.D. #
32)	L7 AR-1260-2	0.000	7.428	0	3983823	N.D.	33.788 #
33)	L7 AR-1260-3	8.826	0.000	4125712	0	21.775	N.D. #
35)	L7 AR-1260-5	9.586	0.000	2675709	0	8.073	N.D. #
37)	L8 AR-1262-2	9.586	0.000	2675709	0	6.071	N.D. #
38)	L8 AR-1262-3	0.000	8.672	0	14048315	N.D.	84.697 #
39)	L8 AR-1262-4	0.000	8.672	0	14048315	N.D.	41.341 #
41)	L9 AR-1268-1	0.000	8.672	0	14048315	N.D.	27.521 #
42)	L9 AR-1268-2	0.000	8.672	0	14048315	N.D.	28.448 #
43)	L9 AR-1268-3	10.279	0.000	2684975	0	5.967	N.D. #

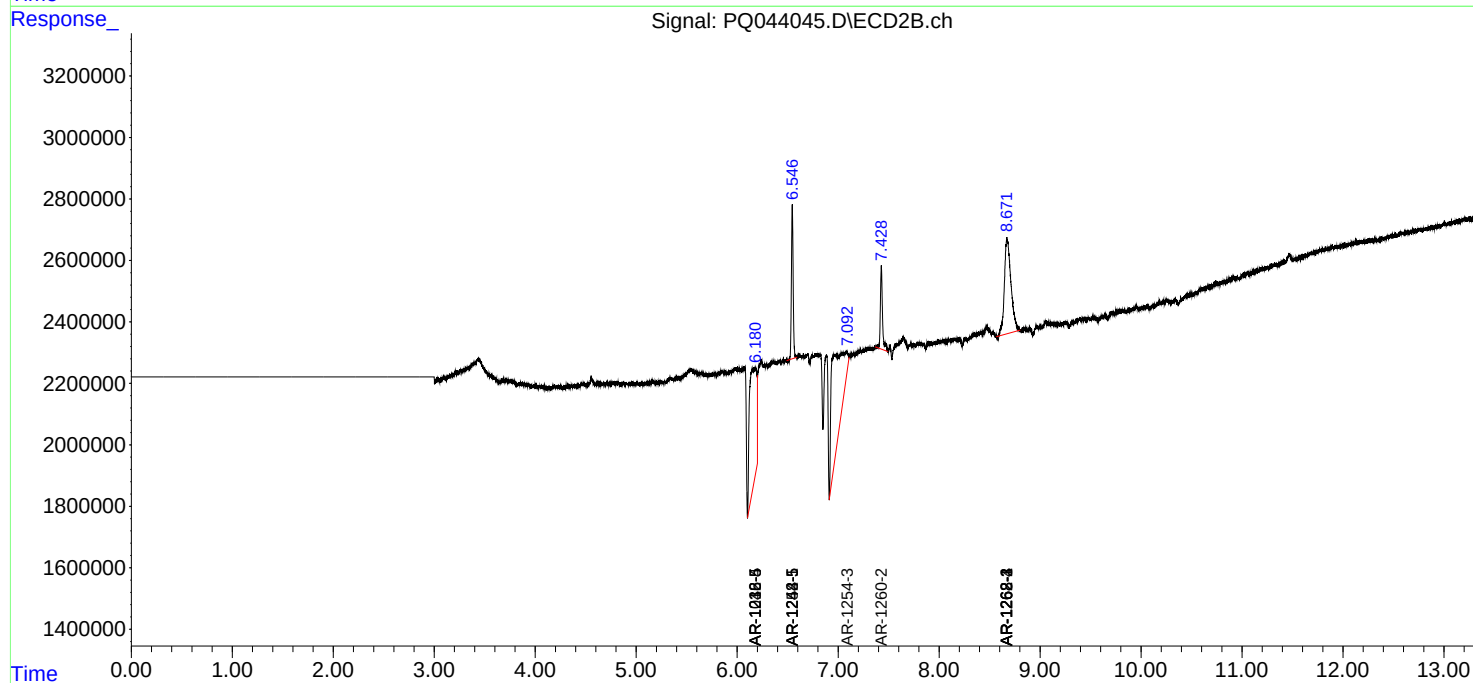
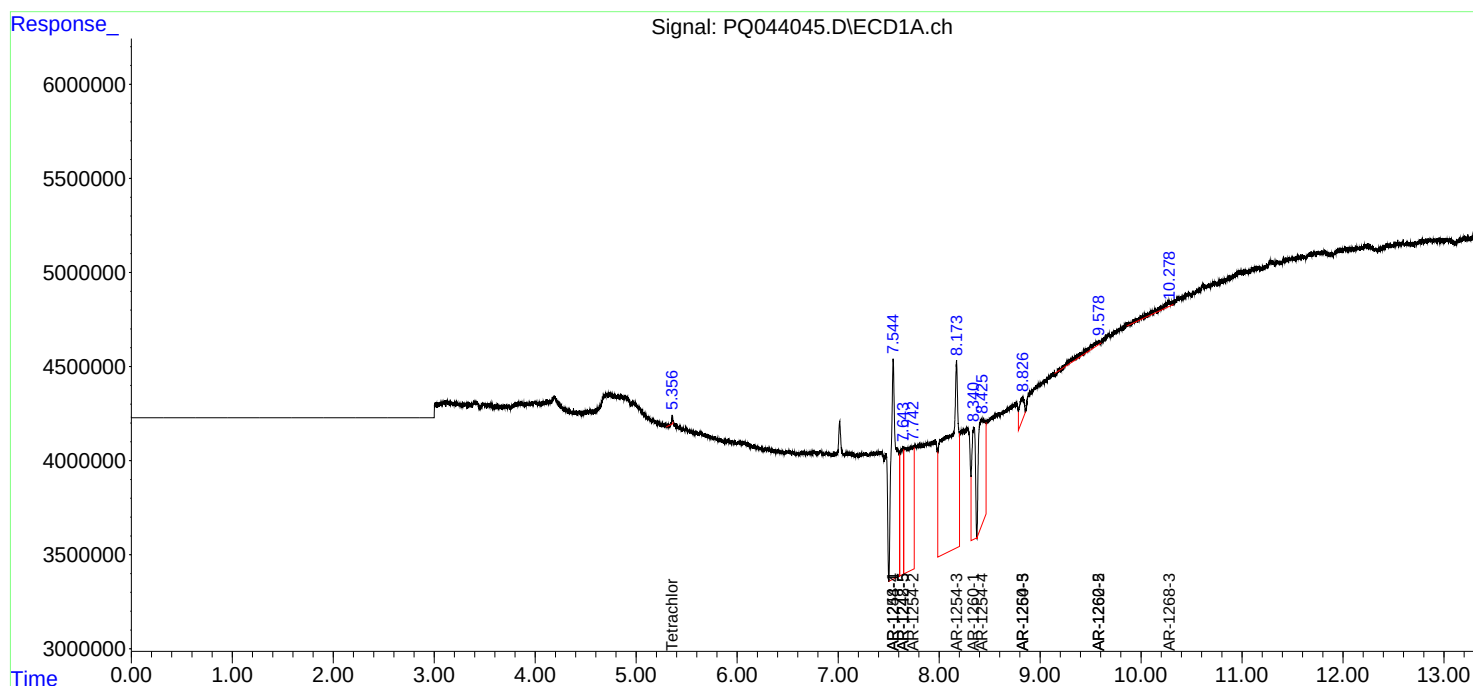
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

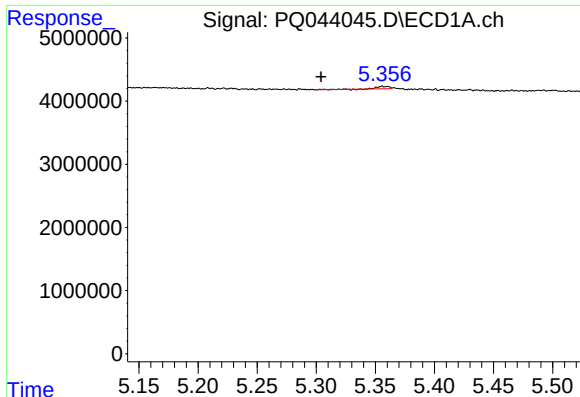
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100419\
Data File : PQ044045.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Oct 2019 20:10
Operator : HP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 01:57:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 07 01:55:17 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 μ l
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5 μ m Signal #2 Info : 30M x 0.32mm x 0.25 μ m

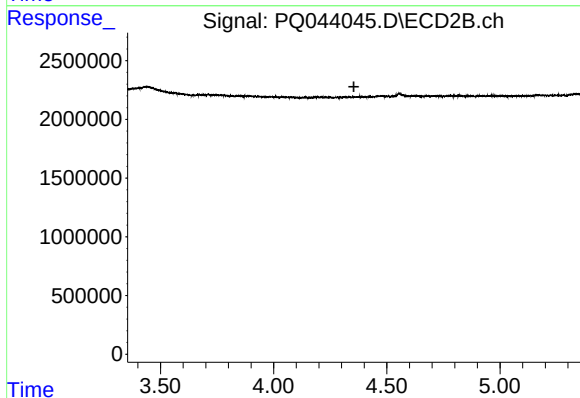




#1 Tetrachloro-m-xylene

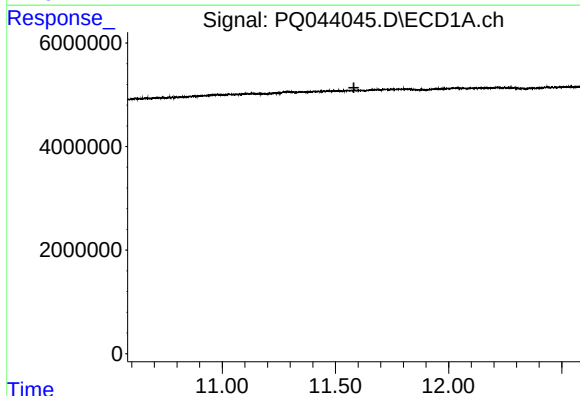
R.T.: 5.356 min
Delta R.T.: 0.052 min
Response: 328467
Conc: 0.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



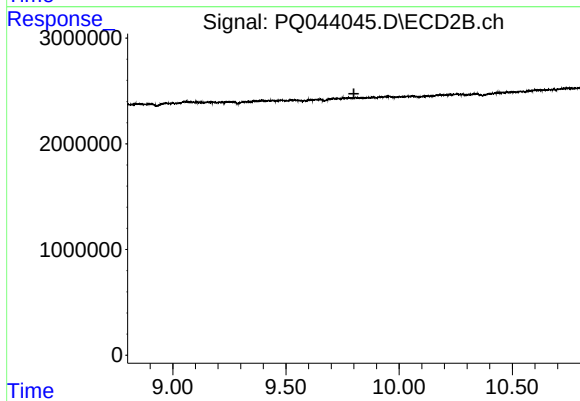
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.355 min
Response: 0
Conc: N.D.



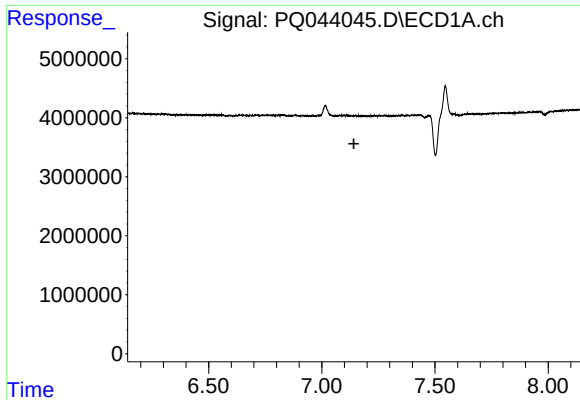
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.582 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

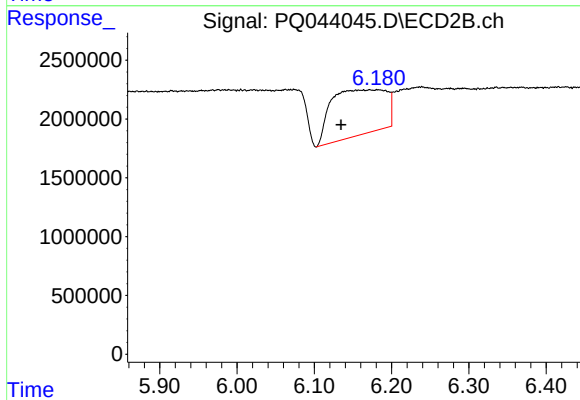
R.T.: 0.000 min
Exp R.T. : 9.800 min
Response: 0
Conc: N.D.



#7 AR-1016-5

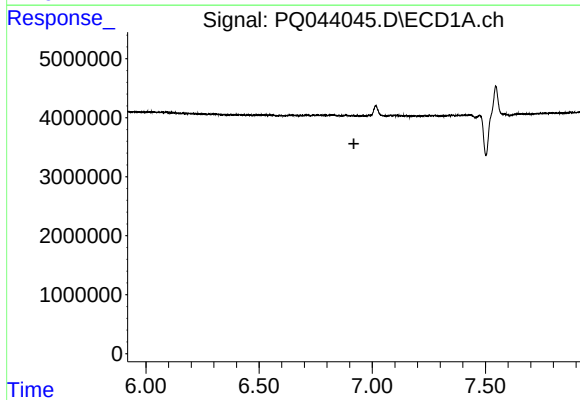
R.T.: 0.000 min
Exp R.T.: 7.142 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



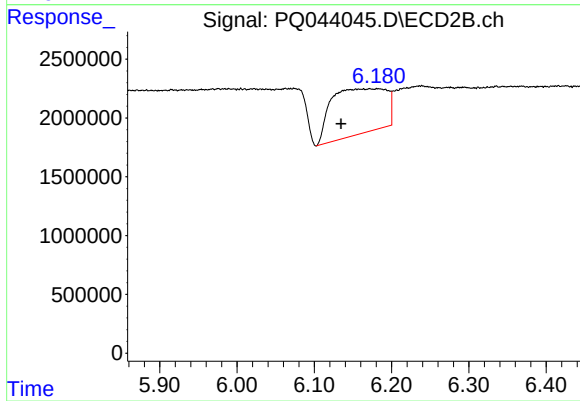
#7 AR-1016-5

R.T.: 6.172 min
Delta R.T.: 0.037 min
Response: 19133345
Conc: 453.97 ng/ml



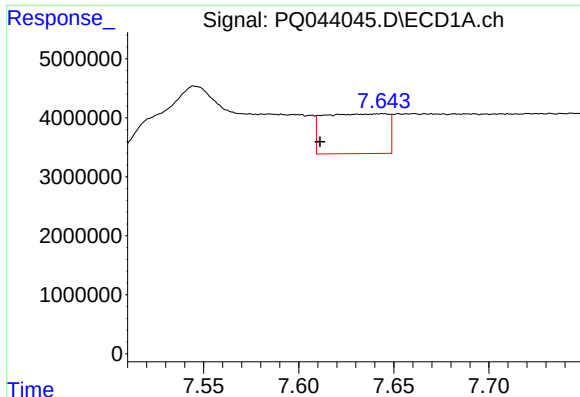
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.919 min
Response: 0
Conc: N.D.



#15 AR-1232-5

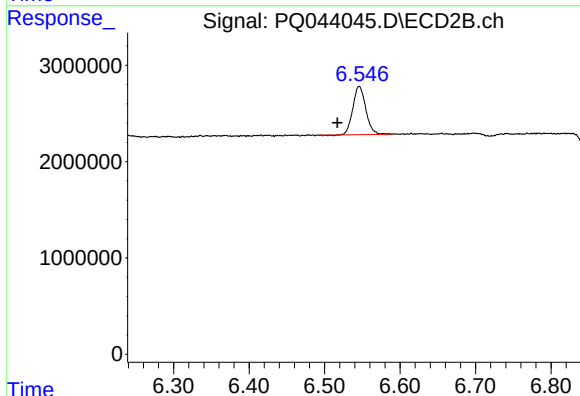
R.T.: 6.172 min
Delta R.T.: 0.037 min
Response: 19133345
Conc: 979.99 ng/ml



#20 AR-1242-5

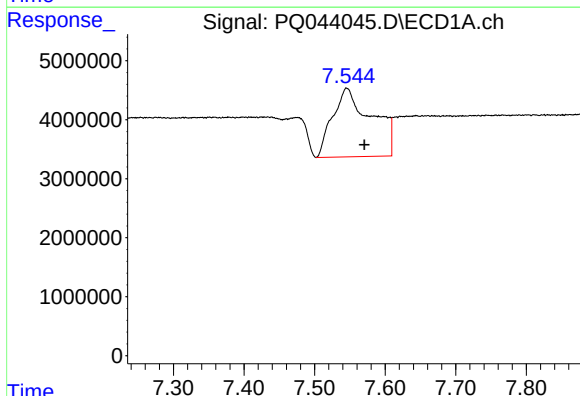
R.T.: 7.644 min
Delta R.T.: 0.033 min
Response: 15777681
Conc: 313.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



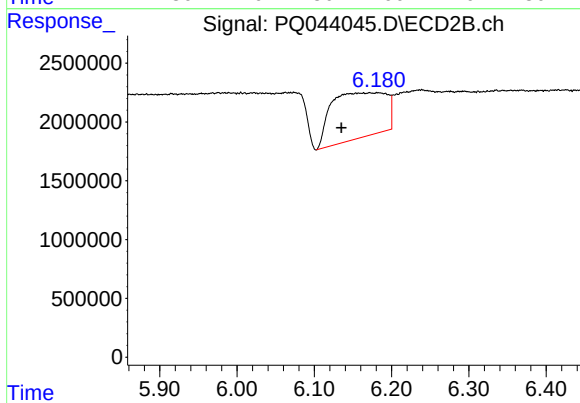
#20 AR-1242-5

R.T.: 6.546 min
Delta R.T.: 0.029 min
Response: 5964394
Conc: 129.84 ng/ml



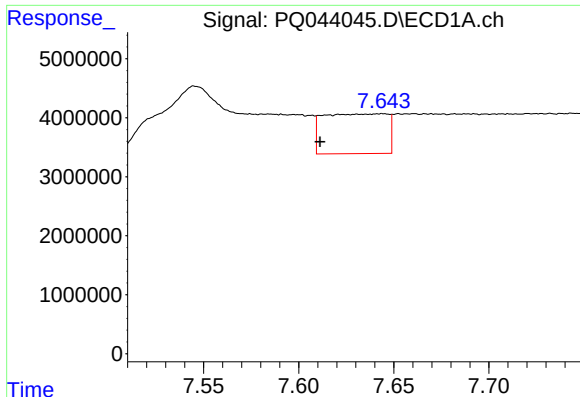
#24 AR-1248-4

R.T.: 7.546 min
Delta R.T.: -0.025 min
Response: 44830940
Conc: 547.39 ng/ml



#24 AR-1248-4

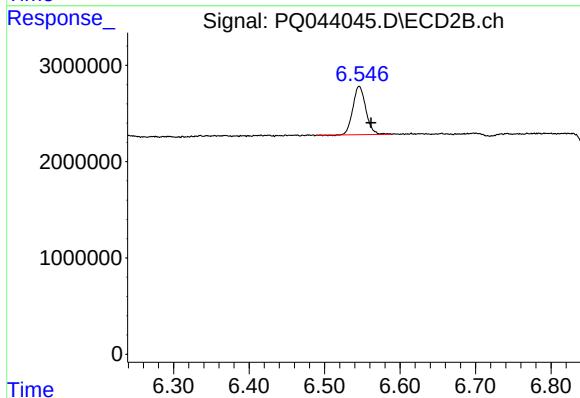
R.T.: 6.172 min
Delta R.T.: 0.037 min
Response: 19133345
Conc: 309.12 ng/ml



#25 AR-1248-5

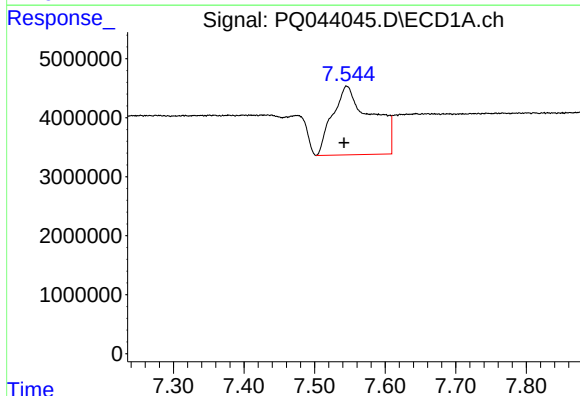
R.T.: 7.644 min
Delta R.T.: 0.033 min
Response: 15777681
Conc: 193.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



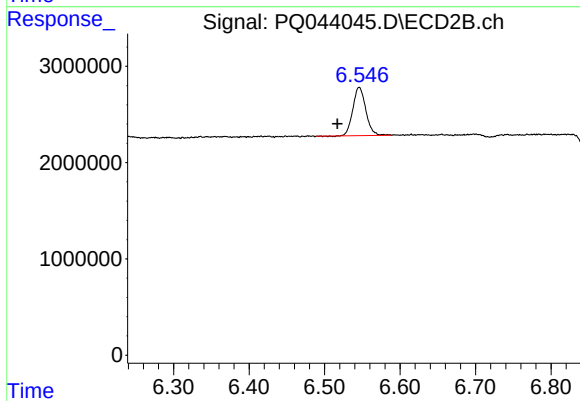
#25 AR-1248-5

R.T.: 6.546 min
Delta R.T.: -0.016 min
Response: 5964394
Conc: 93.01 ng/ml



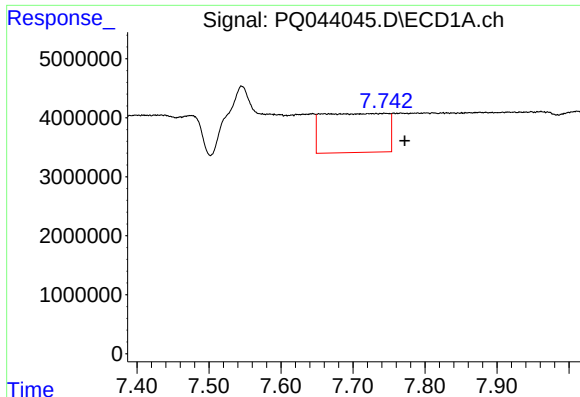
#26 AR-1254-1

R.T.: 7.546 min
Delta R.T.: 0.004 min
Response: 44830940
Conc: 526.28 ng/ml



#26 AR-1254-1

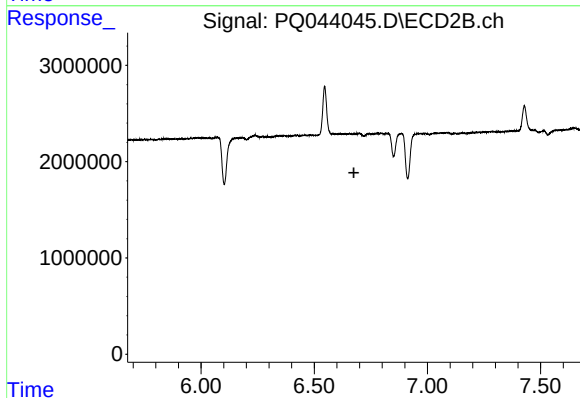
R.T.: 6.546 min
Delta R.T.: 0.029 min
Response: 5964394
Conc: 51.89 ng/ml



#27 AR-1254-2

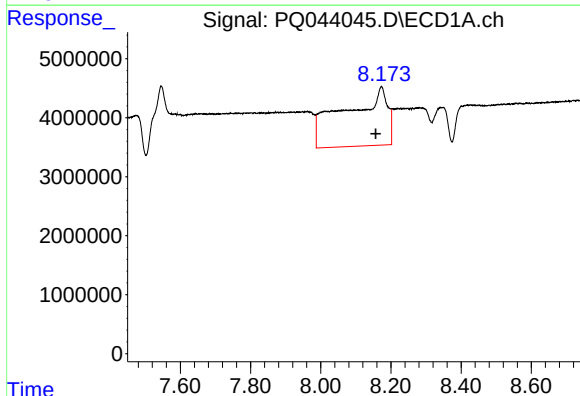
R.T.: 7.744 min
Delta R.T.: -0.028 min
Response: 41136969
Conc: 287.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



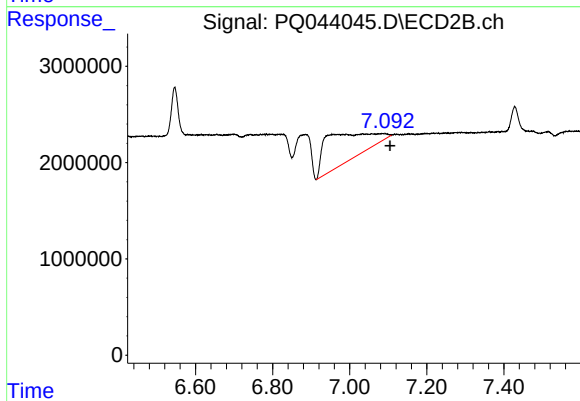
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.675 min
Response: 0
Conc: N.D.



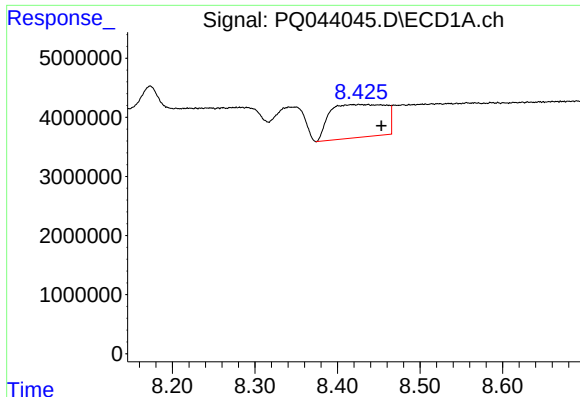
#28 AR-1254-3

R.T.: 8.173 min
Delta R.T.: 0.016 min
Response: 83586203
Conc: 483.72 ng/ml



#28 AR-1254-3

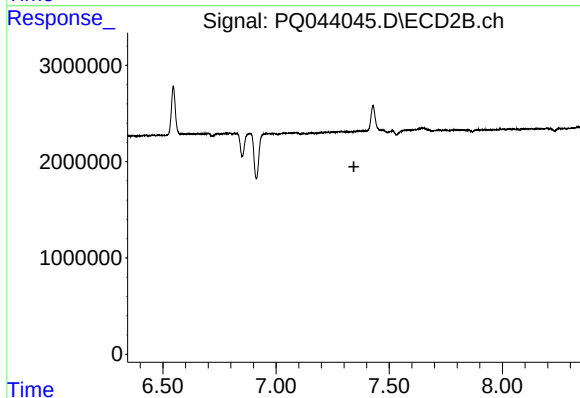
R.T.: 7.088 min
Delta R.T.: -0.017 min
Response: 24603606
Conc: 135.82 ng/ml



#29 AR-1254-4

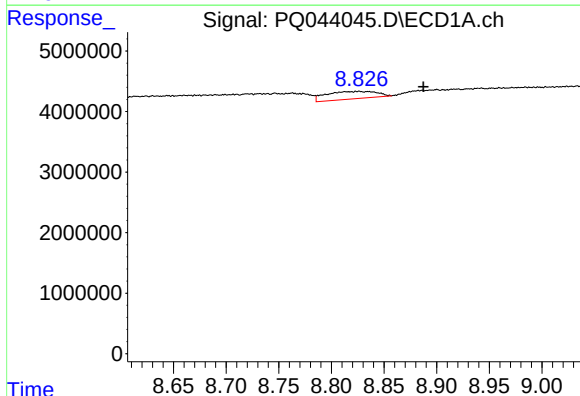
R.T.: 8.426 min
Delta R.T.: -0.027 min
Response: 26094931
Conc: 177.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



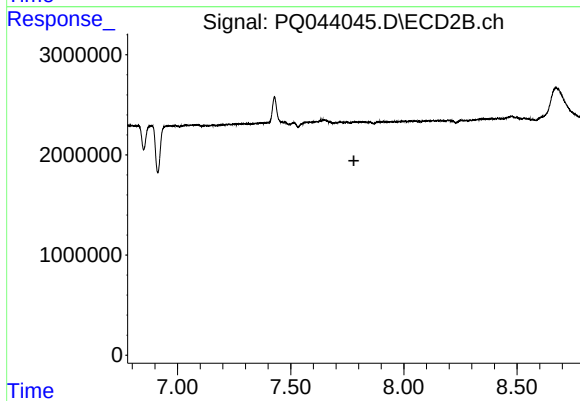
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.344 min
Response: 0
Conc: N.D.



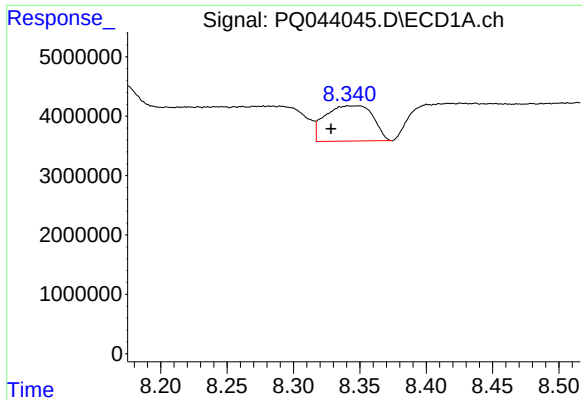
#30 AR-1254-5

R.T.: 8.826 min
Delta R.T.: -0.062 min
Response: 4125712
Conc: 23.39 ng/ml



#30 AR-1254-5

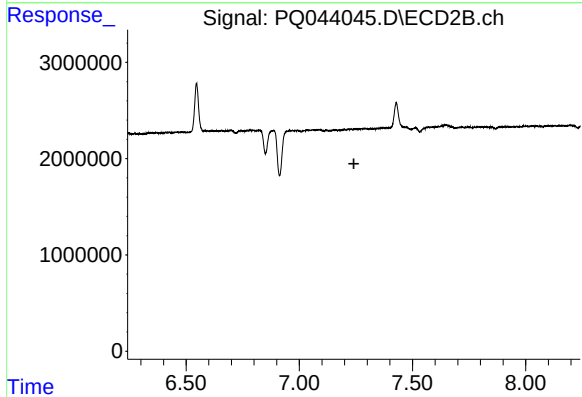
R.T.: 0.000 min
Exp R.T. : 7.779 min
Response: 0
Conc: N.D.



#31 AR-1260-1

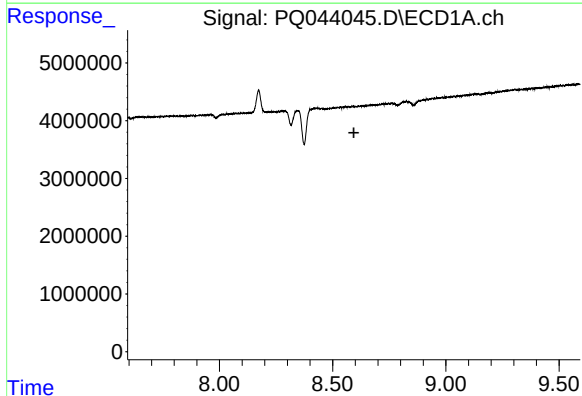
R.T.: 8.346 min
Delta R.T.: 0.018 min
Response: 14838804
Conc: 135.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



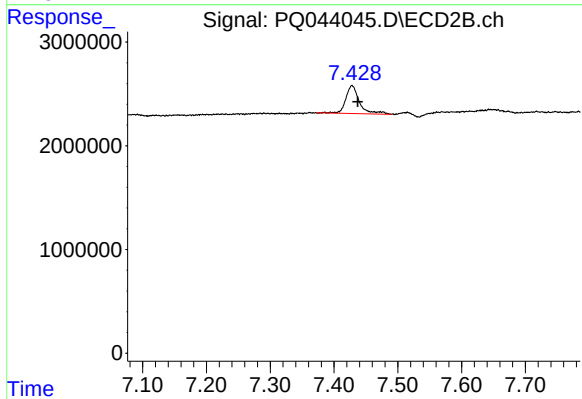
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.241 min
Response: 0
Conc: N.D.



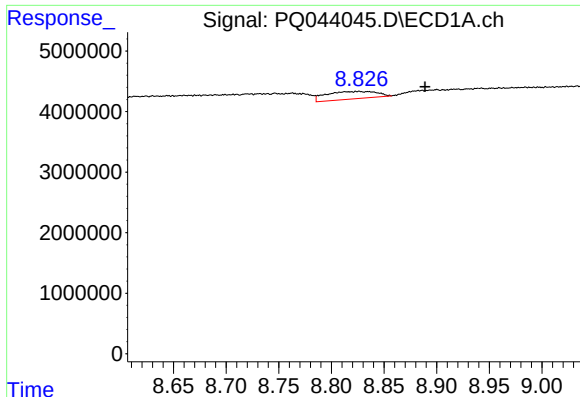
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.594 min
Response: 0
Conc: N.D.



#32 AR-1260-2

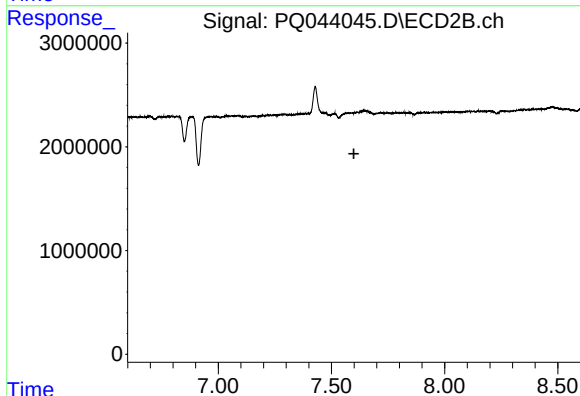
R.T.: 7.428 min
Delta R.T.: -0.009 min
Response: 3983823
Conc: 33.79 ng/ml



#33 AR-1260-3

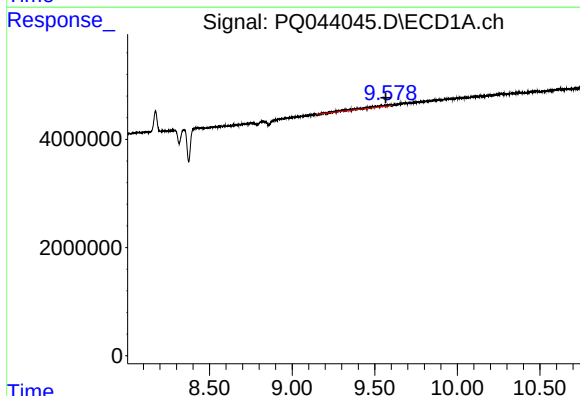
R.T.: 8.826 min
Delta R.T.: -0.063 min
Response: 4125712
Conc: 21.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



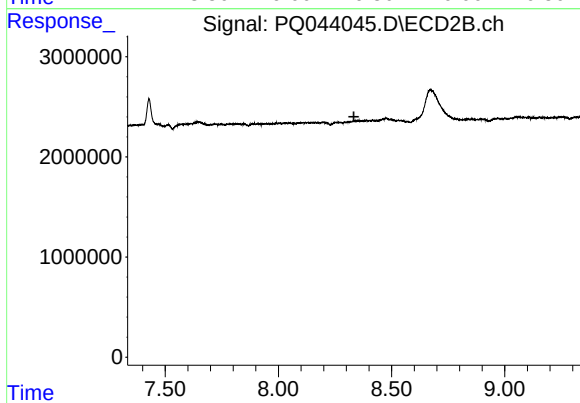
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.599 min
Response: 0
Conc: N.D.



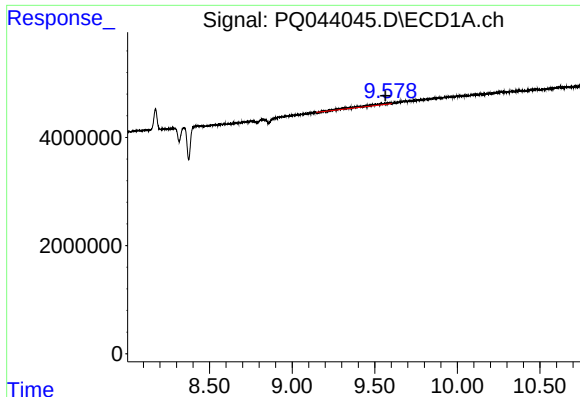
#35 AR-1260-5

R.T.: 9.586 min
Delta R.T.: 0.019 min
Response: 2675709
Conc: 8.07 ng/ml



#35 AR-1260-5

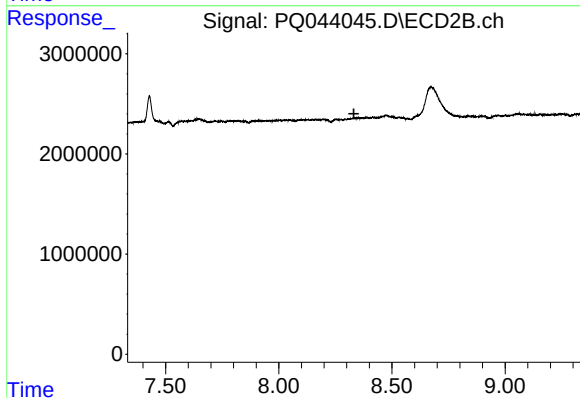
R.T.: 0.000 min
Exp R.T. : 8.334 min
Response: 0
Conc: N.D.



#37 AR-1262-2

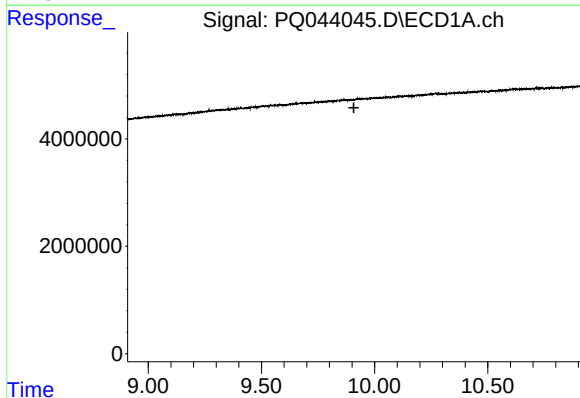
R.T.: 9.586 min
Delta R.T.: 0.022 min
Response: 2675709
Conc: 6.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



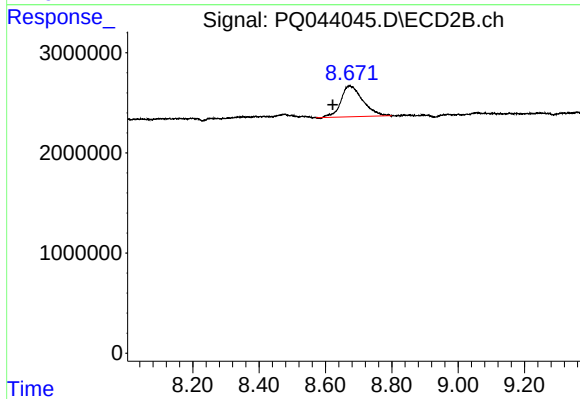
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.332 min
Response: 0
Conc: N.D.



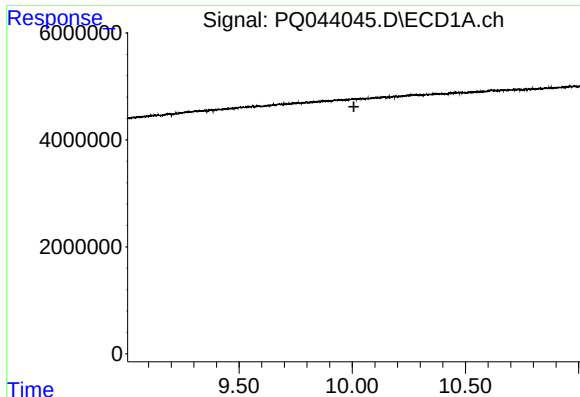
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.909 min
Response: 0
Conc: N.D.



#38 AR-1262-3

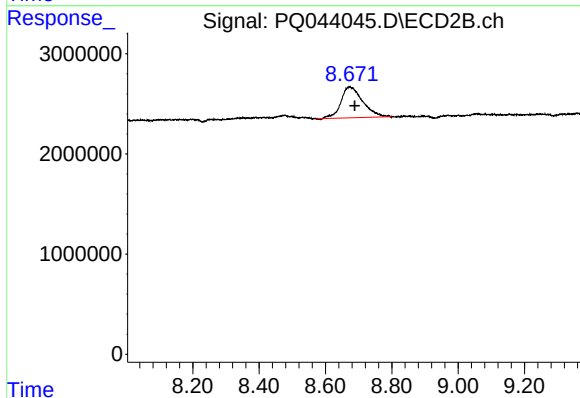
R.T.: 8.672 min
Delta R.T.: 0.050 min
Response: 14048315
Conc: 84.70 ng/ml



#39 AR-1262-4

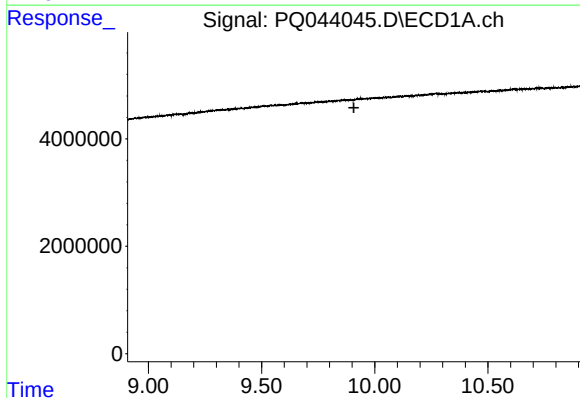
R.T.: 0.000 min
Exp R.T.: 10.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



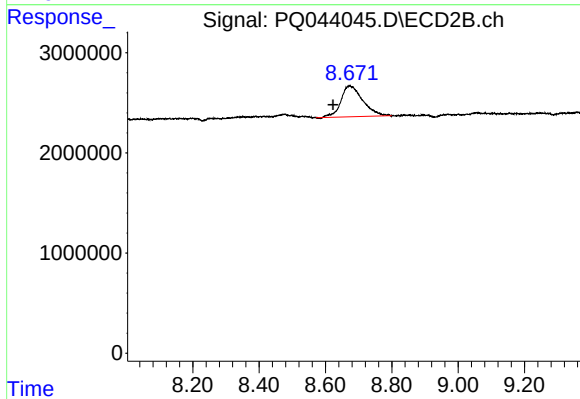
#39 AR-1262-4

R.T.: 8.672 min
Delta R.T.: -0.017 min
Response: 14048315
Conc: 41.34 ng/ml



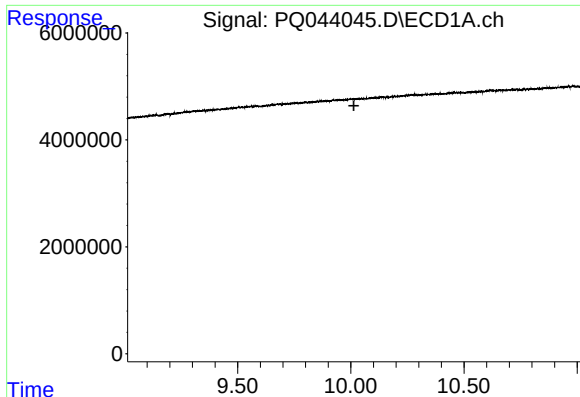
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.908 min
Response: 0
Conc: N.D.



#41 AR-1268-1

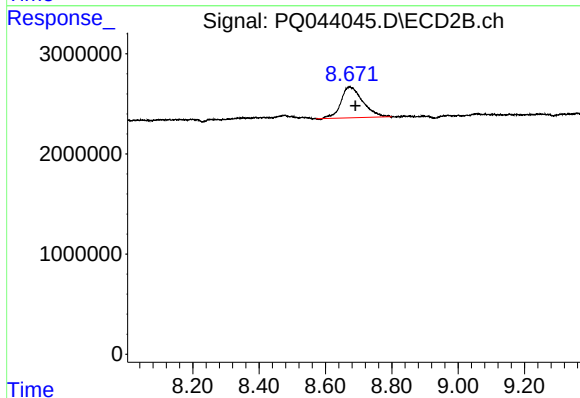
R.T.: 8.672 min
Delta R.T.: 0.049 min
Response: 14048315
Conc: 27.52 ng/ml



#42 AR-1268-2

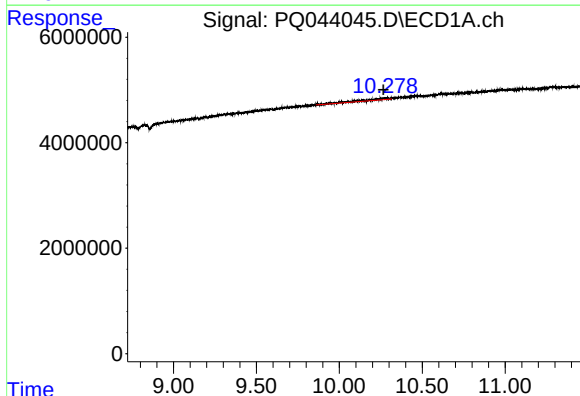
R.T.: 0.000 min
Exp R.T.: 10.014 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



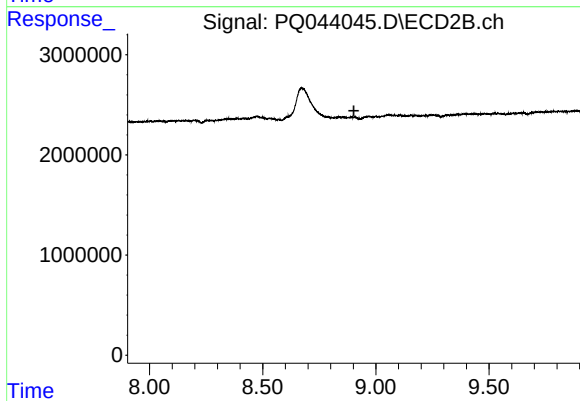
#42 AR-1268-2

R.T.: 8.672 min
Delta R.T.: -0.018 min
Response: 14048315
Conc: 28.45 ng/ml



#43 AR-1268-3

R.T.: 10.279 min
Delta R.T.: 0.013 min
Response: 2684975
Conc: 5.97 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.903 min
Response: 0
Conc: N.D.