

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121219\
 Data File : PQ045794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2019 08:12
 Operator : SM\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: Dec 12 12:16:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 11 11:57:47 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...	5.306	0.000	764197	0	0.476	N.D. #
Target Compounds							
7)	L1 AR-1016-5	0.000	6.194	0	24255573	N.D.	344.386 #
15)	L3 AR-1232-5	0.000	6.194	0	24255573	N.D.	537.862 #
20)	L4 AR-1242-5	7.576	6.566	13304658	3824083	173.370	55.139 #
24)	L5 AR-1248-4	7.487	6.194	37598777	24255573	320.064	274.325
25)	L5 AR-1248-5	7.576	6.566	13304658	3824083	115.011	40.552 #
26)	L6 AR-1254-1	7.487	6.566	37598777	3824083	289.981	22.649 #
27)	L6 AR-1254-2	7.712	0.000	5869083	0	26.793	N.D. #
28)	L6 AR-1254-3	8.107	7.085	26416224	31190734	106.831	114.312
29)	L6 AR-1254-4	8.366	0.000	25387204	0	123.571	N.D. #
30)	L6 AR-1254-5	8.810	0.000	7592324	0	32.081	N.D. #
31)	L7 AR-1260-1	8.286	0.000	19796209	0	115.135	N.D. #
32)	L7 AR-1260-2	8.524	7.446	5225937	8936858	23.461	44.142 #
33)	L7 AR-1260-3	8.810	0.000	7592324	0	38.130	N.D. #
34)	L7 AR-1260-4	9.094	0.000	5949371	0	26.647	N.D. #
36)	L8 AR-1262-1	8.810	0.000	7592324	0	22.726	N.D. #
38)	L8 AR-1262-3	9.786	0.000	5950355	0	12.085	N.D. #
39)	L8 AR-1262-4	9.823	0.000	1872095	0	4.180	N.D. #
41)	L9 AR-1268-1	9.786	0.000	5950355	0	7.446	N.D. #
42)	L9 AR-1268-2	9.823	0.000	1872095	0	2.221	N.D. #
45)	L9 AR-1268-5	11.068	0.000	11843393	0	4.274	N.D. #

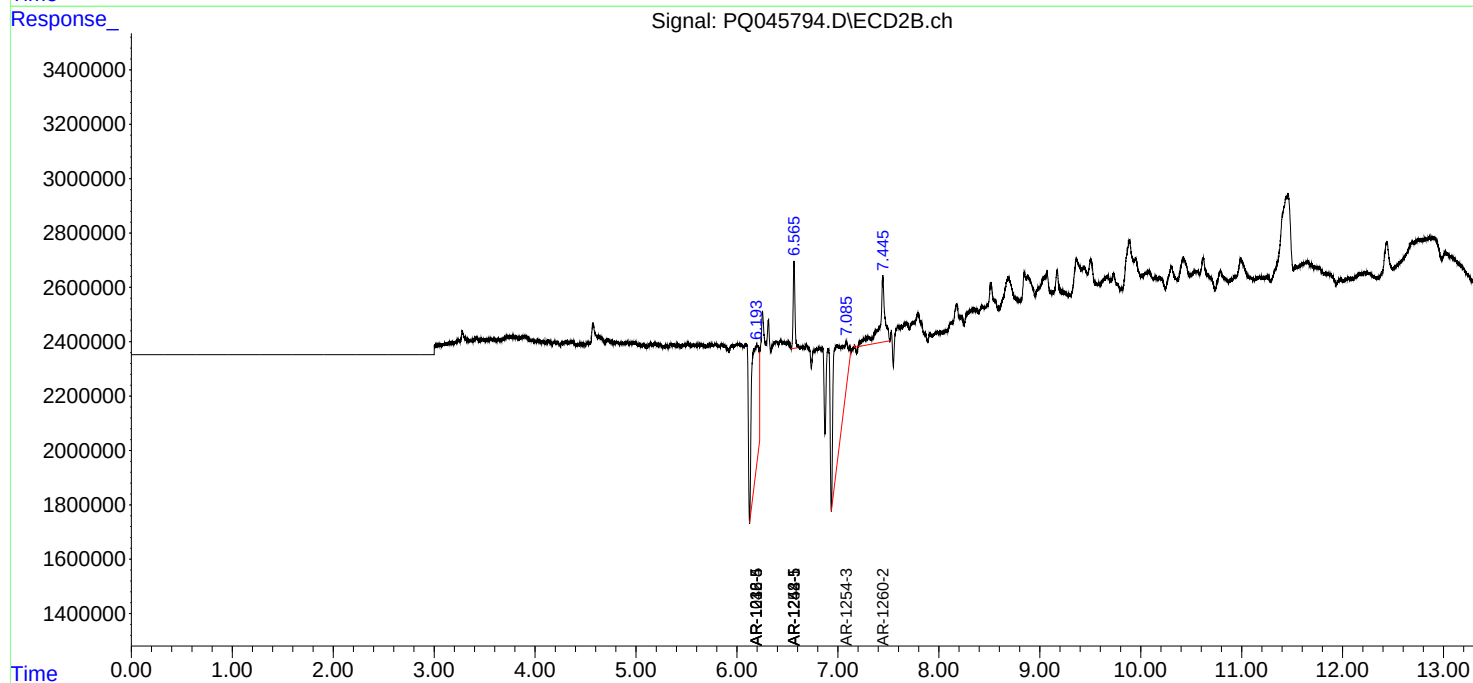
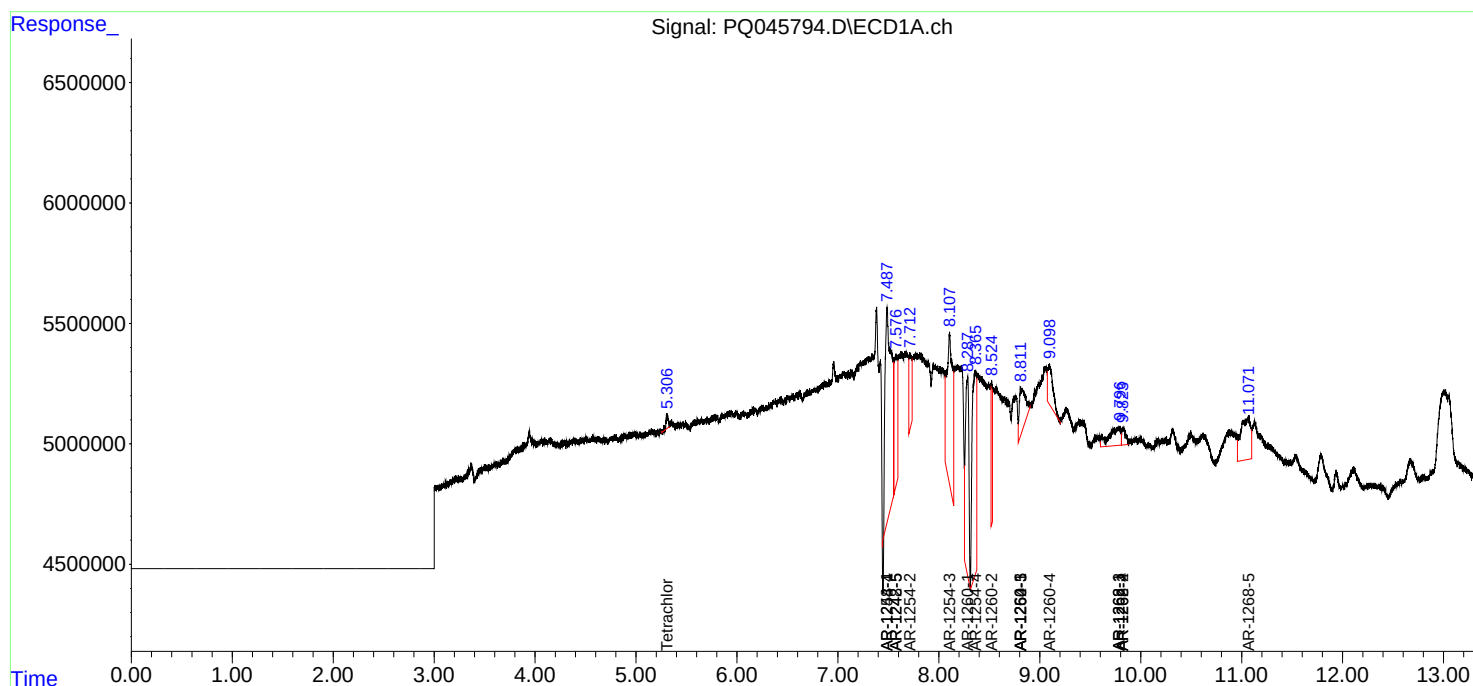
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

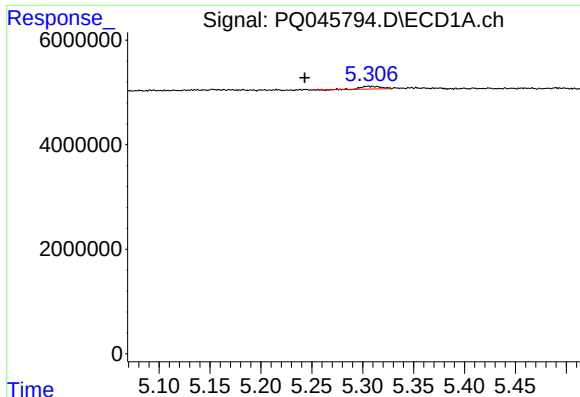
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121219\
Data File : PQ045794.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2019 08:12
Operator : SM\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 12:16:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121119.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 11 11:57:47 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

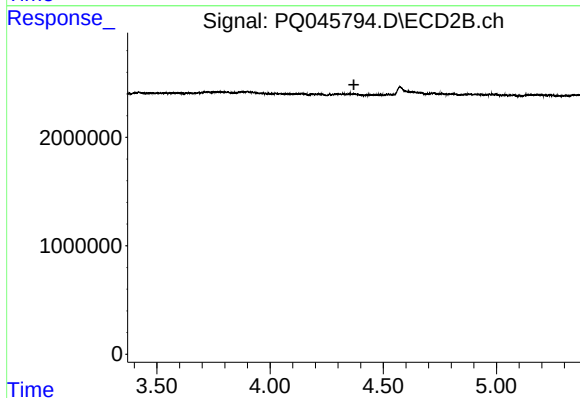




#1 Tetrachloro-m-xylene

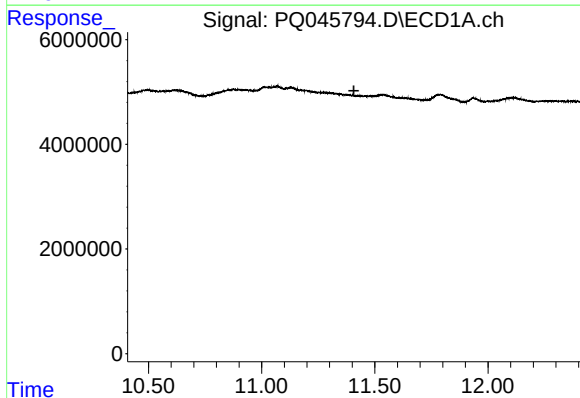
R.T.: 5.306 min
Delta R.T.: 0.063 min
Response: 764197
Conc: 0.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



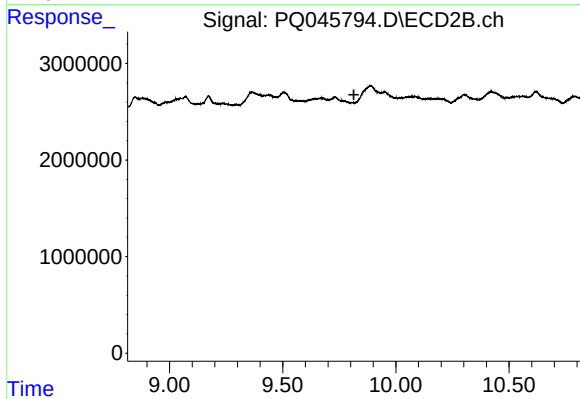
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.370 min
Response: 0
Conc: N.D.



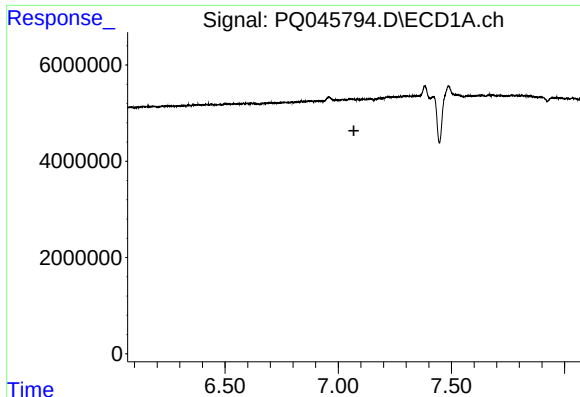
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.408 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

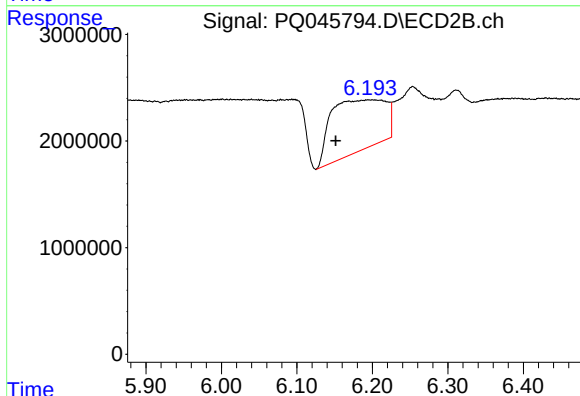
R.T.: 0.000 min
Exp R.T. : 9.814 min
Response: 0
Conc: N.D.



#7 AR-1016-5

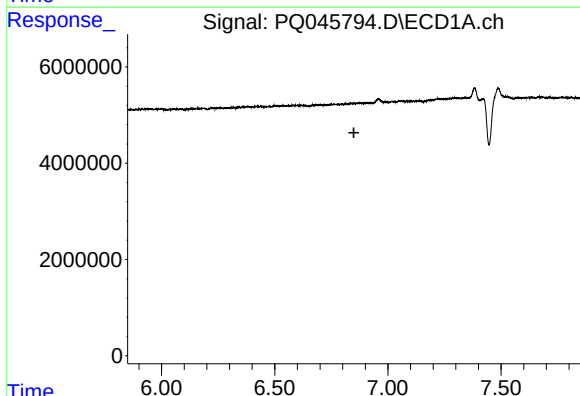
R.T.: 0.000 min
Exp R.T.: 7.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



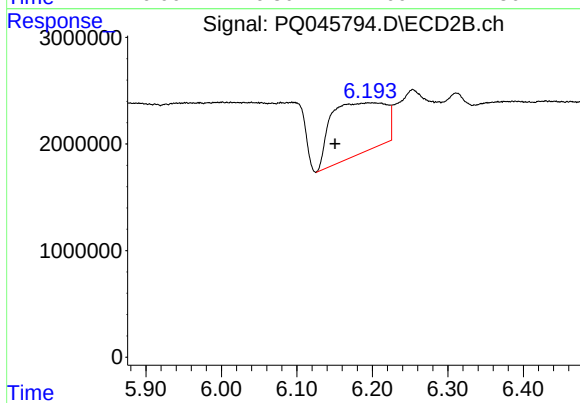
#7 AR-1016-5

R.T.: 6.194 min
Delta R.T.: 0.043 min
Response: 2425573
Conc: 344.39 ng/ml



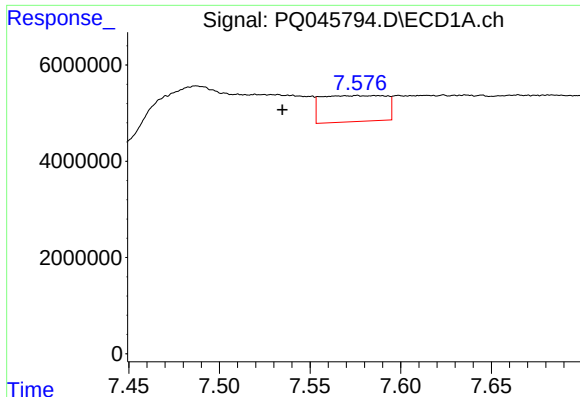
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.850 min
Response: 0
Conc: N.D.



#15 AR-1232-5

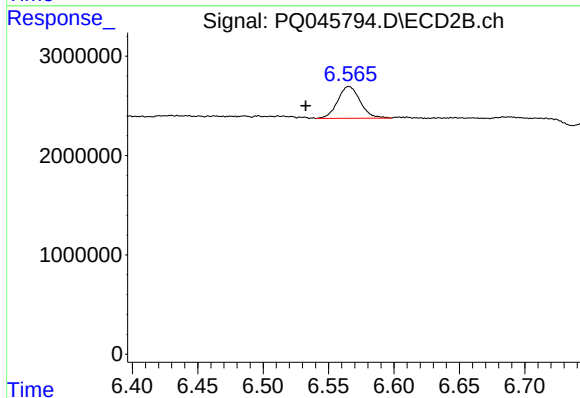
R.T.: 6.194 min
Delta R.T.: 0.044 min
Response: 2425573
Conc: 537.86 ng/ml



#20 AR-1242-5

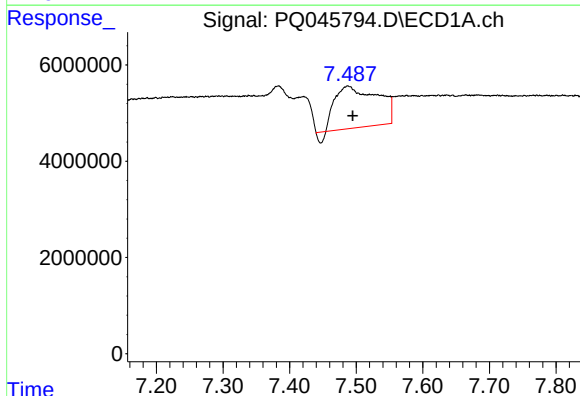
R.T.: 7.576 min
Delta R.T.: 0.041 min
Response: 13304658
Conc: 173.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



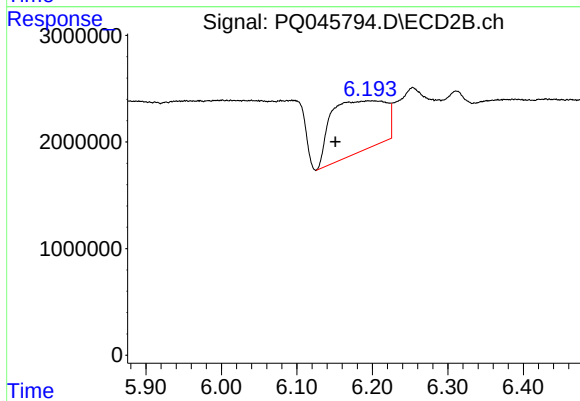
#20 AR-1242-5

R.T.: 6.566 min
Delta R.T.: 0.033 min
Response: 3824083
Conc: 55.14 ng/ml



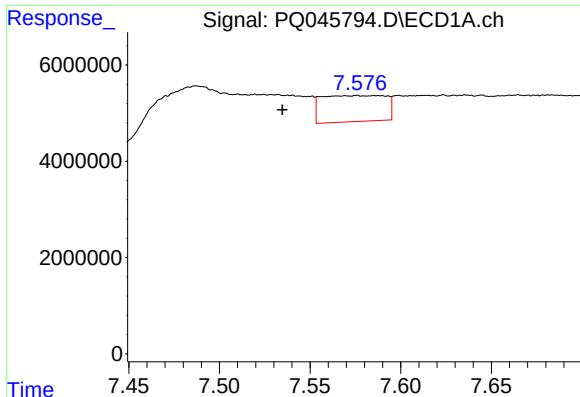
#24 AR-1248-4

R.T.: 7.487 min
Delta R.T.: -0.007 min
Response: 37598777
Conc: 320.06 ng/ml



#24 AR-1248-4

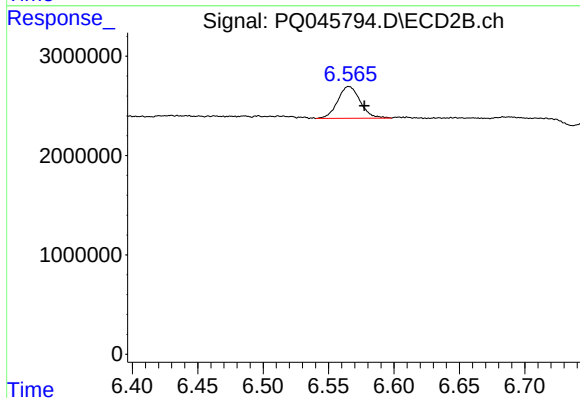
R.T.: 6.194 min
Delta R.T.: 0.044 min
Response: 24255573
Conc: 274.32 ng/ml



#25 AR-1248-5

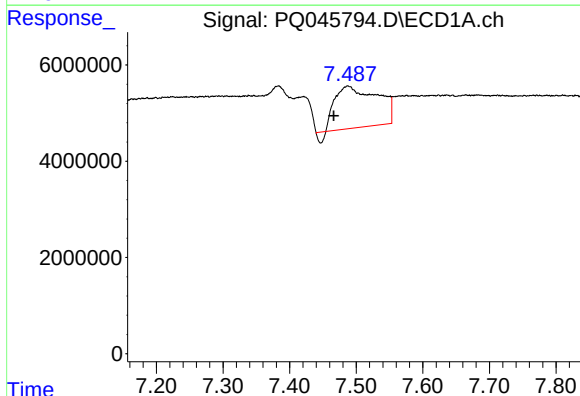
R.T.: 7.576 min
Delta R.T.: 0.041 min
Response: 13304658
Conc: 115.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



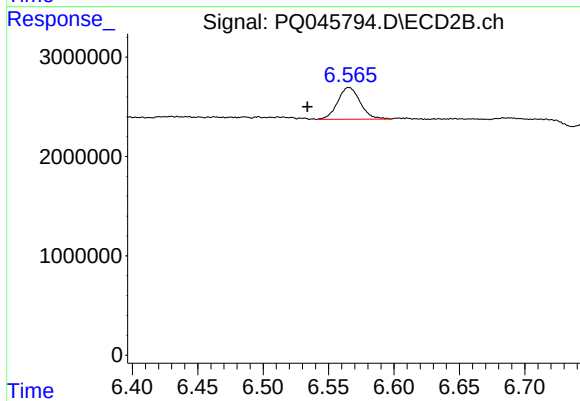
#25 AR-1248-5

R.T.: 6.566 min
Delta R.T.: -0.012 min
Response: 3824083
Conc: 40.55 ng/ml



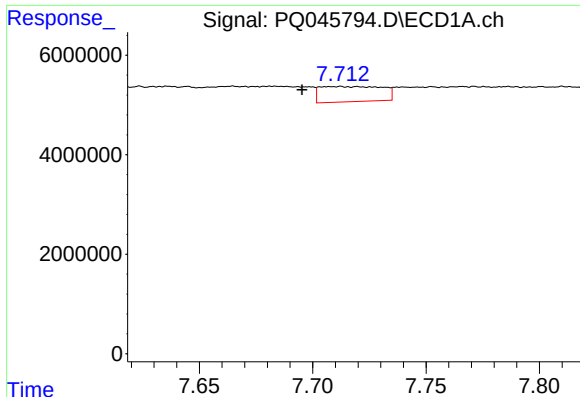
#26 AR-1254-1

R.T.: 7.487 min
Delta R.T.: 0.021 min
Response: 37598777
Conc: 289.98 ng/ml



#26 AR-1254-1

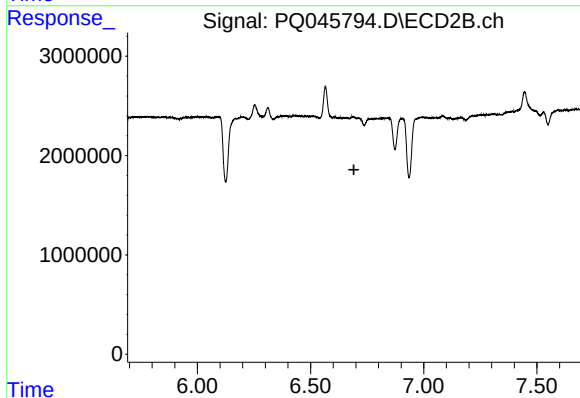
R.T.: 6.566 min
Delta R.T.: 0.032 min
Response: 3824083
Conc: 22.65 ng/ml



#27 AR-1254-2

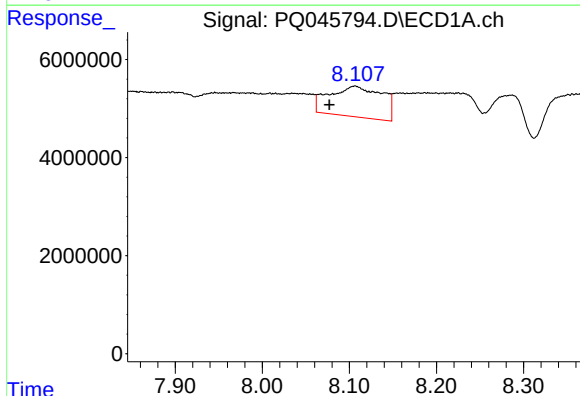
R.T.: 7.712 min
Delta R.T.: 0.017 min
Response: 5869083
Conc: 26.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



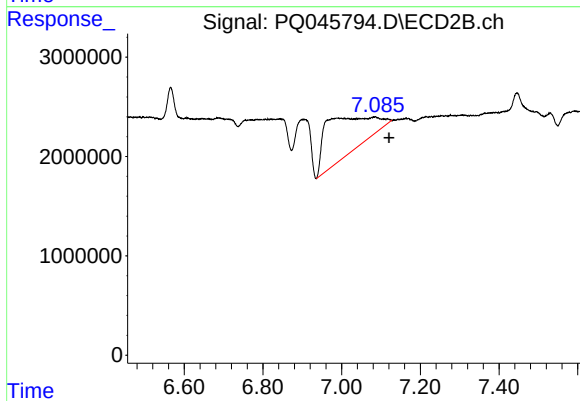
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.691 min
Response: 0
Conc: N.D.



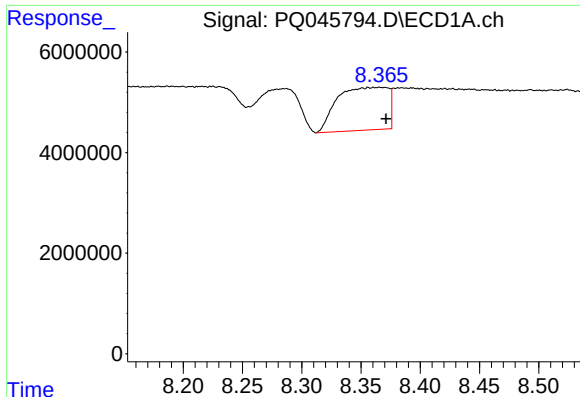
#28 AR-1254-3

R.T.: 8.107 min
Delta R.T.: 0.030 min
Response: 26416224
Conc: 106.83 ng/ml



#28 AR-1254-3

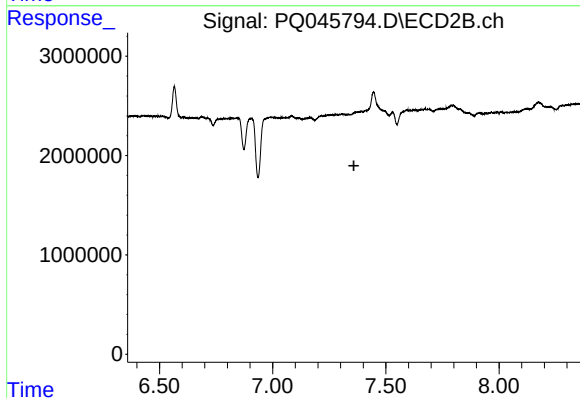
R.T.: 7.085 min
Delta R.T.: -0.035 min
Response: 31190734
Conc: 114.31 ng/ml



#29 AR-1254-4

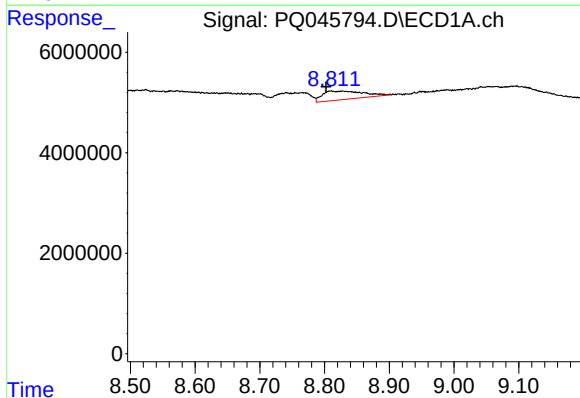
R.T.: 8.366 min
Delta R.T.: -0.005 min
Response: 25387204
Conc: 123.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



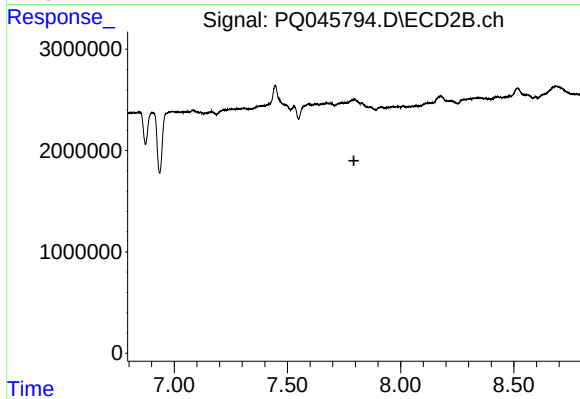
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.359 min
Response: 0
Conc: N.D.



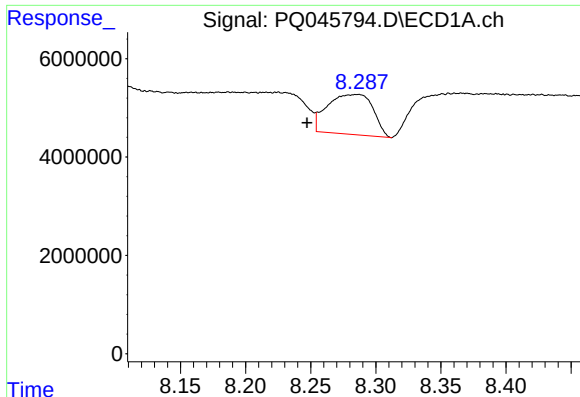
#30 AR-1254-5

R.T.: 8.810 min
Delta R.T.: 0.008 min
Response: 7592324
Conc: 32.08 ng/ml



#30 AR-1254-5

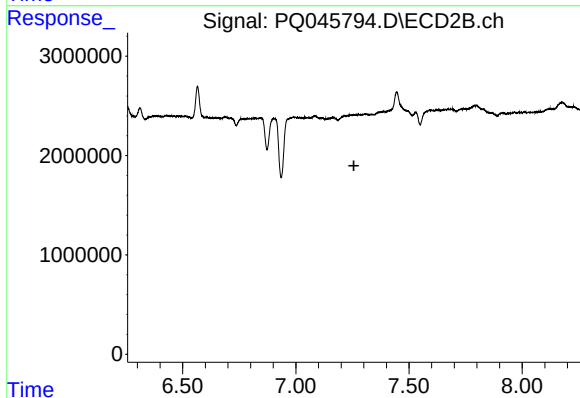
R.T.: 0.000 min
Exp R.T. : 7.794 min
Response: 0
Conc: N.D.



#31 AR-1260-1

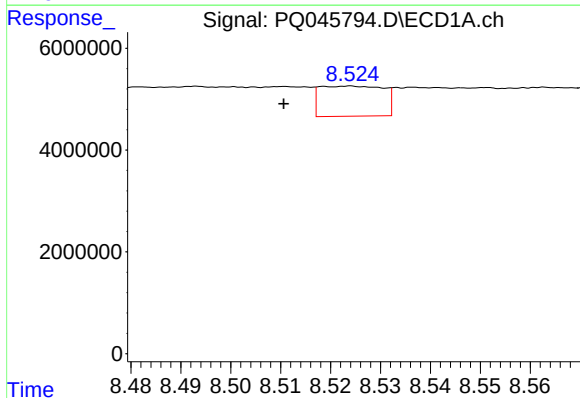
R.T.: 8.286 min
Delta R.T.: 0.039 min
Response: 19796209
Conc: 115.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



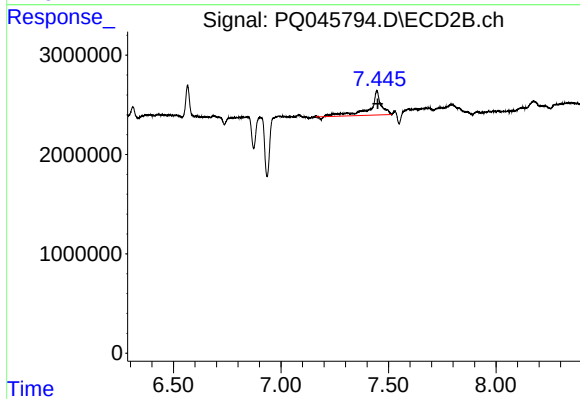
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.257 min
Response: 0
Conc: N.D.



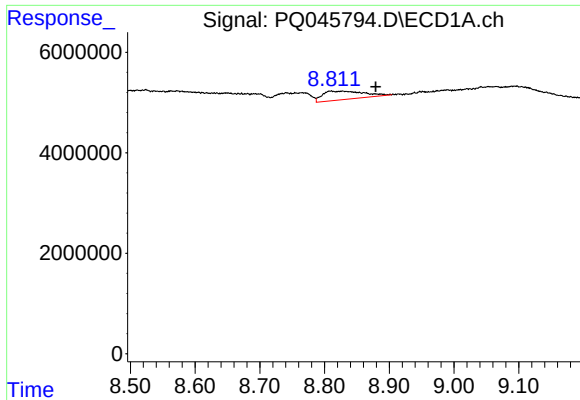
#32 AR-1260-2

R.T.: 8.524 min
Delta R.T.: 0.013 min
Response: 5225937
Conc: 23.46 ng/ml



#32 AR-1260-2

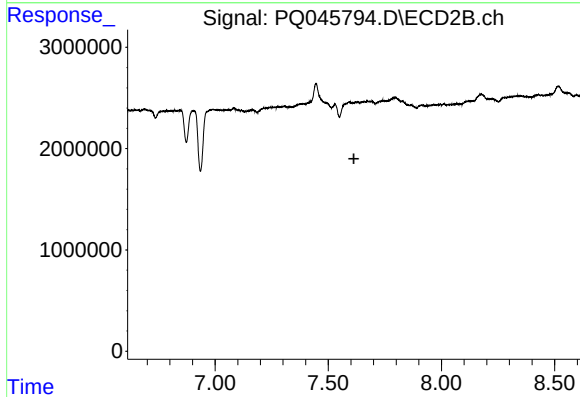
R.T.: 7.446 min
Delta R.T.: -0.005 min
Response: 8936858
Conc: 44.14 ng/ml



#33 AR-1260-3

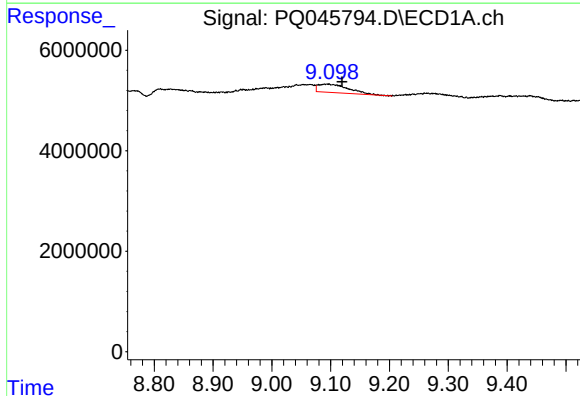
R.T.: 8.810 min
Delta R.T.: -0.069 min
Response: 7592324
Conc: 38.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



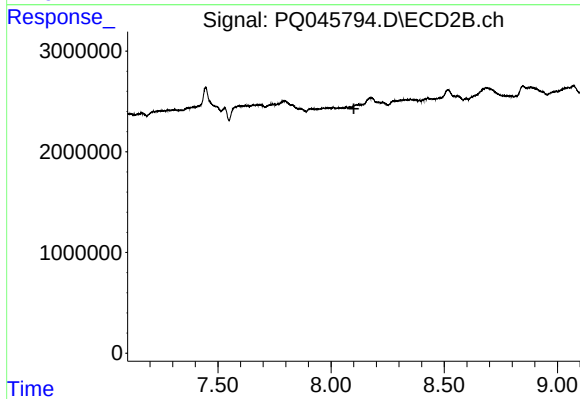
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.613 min
Response: 0
Conc: N.D.



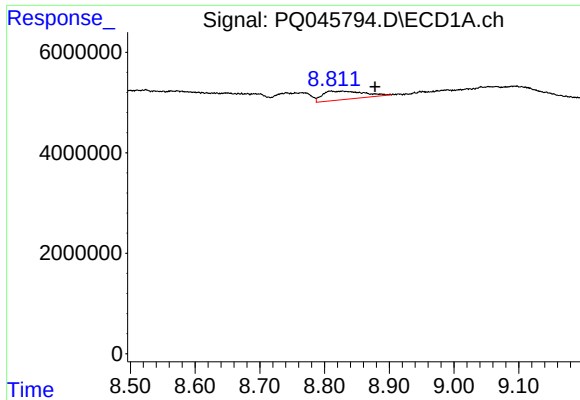
#34 AR-1260-4

R.T.: 9.094 min
Delta R.T.: -0.025 min
Response: 5949371
Conc: 26.65 ng/ml



#34 AR-1260-4

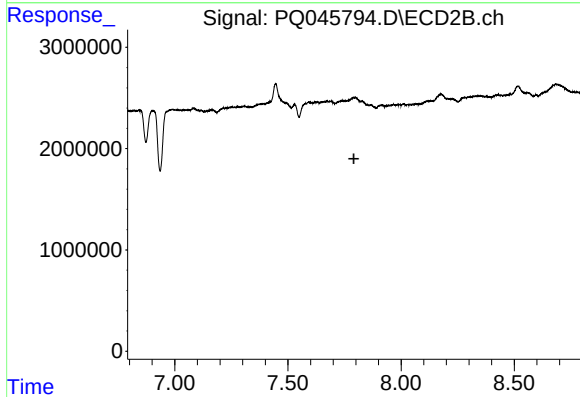
R.T.: 0.000 min
Exp R.T. : 8.101 min
Response: 0
Conc: N.D.



#36 AR-1262-1

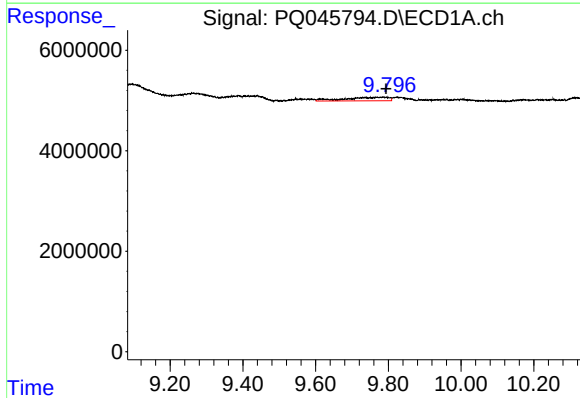
R.T.: 8.810 min
Delta R.T.: -0.068 min
Response: 7592324
Conc: 22.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



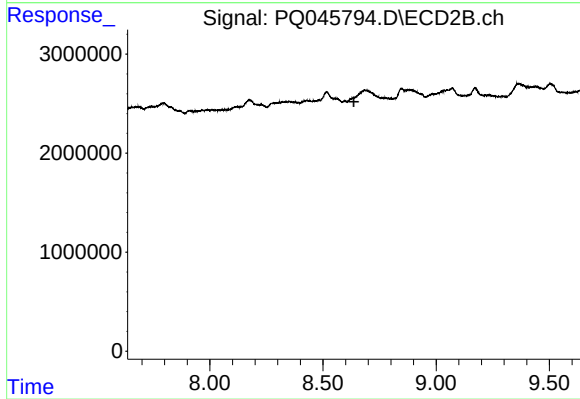
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.792 min
Response: 0
Conc: N.D.



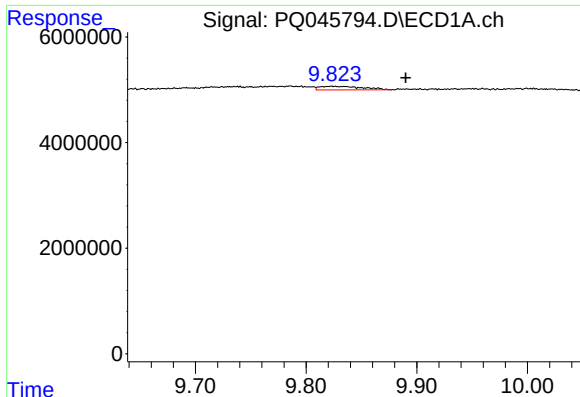
#38 AR-1262-3

R.T.: 9.786 min
Delta R.T.: -0.009 min
Response: 5950355
Conc: 12.09 ng/ml



#38 AR-1262-3

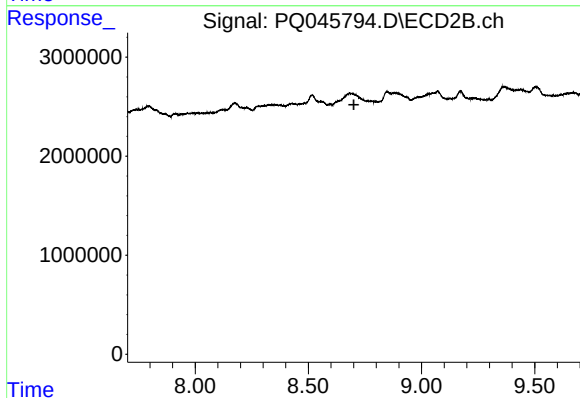
R.T.: 0.000 min
Exp R.T. : 8.636 min
Response: 0
Conc: N.D.



#39 AR-1262-4

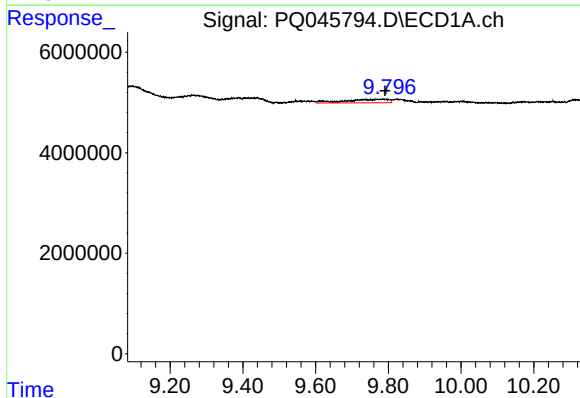
R.T.: 9.823 min
Delta R.T.: -0.067 min
Response: 1872095
Conc: 4.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



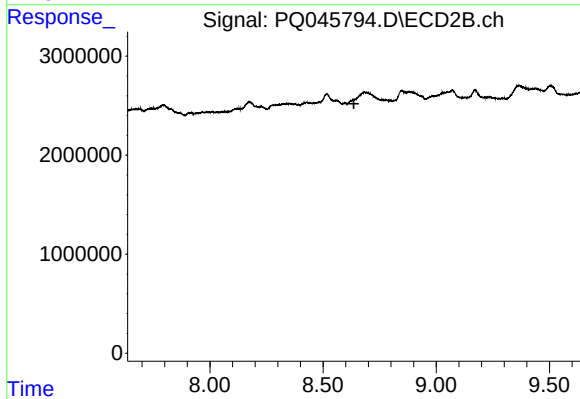
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.701 min
Response: 0
Conc: N.D.



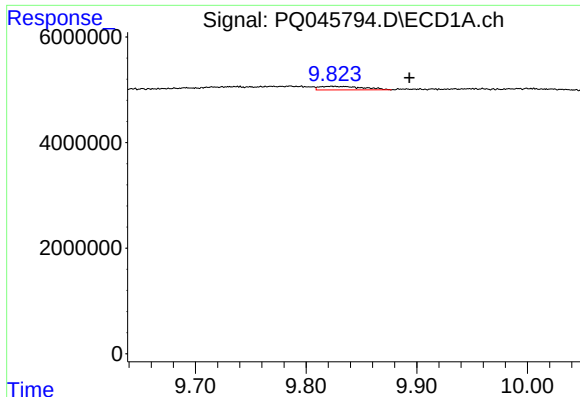
#41 AR-1268-1

R.T.: 9.786 min
Delta R.T.: -0.005 min
Response: 5950355
Conc: 7.45 ng/ml



#41 AR-1268-1

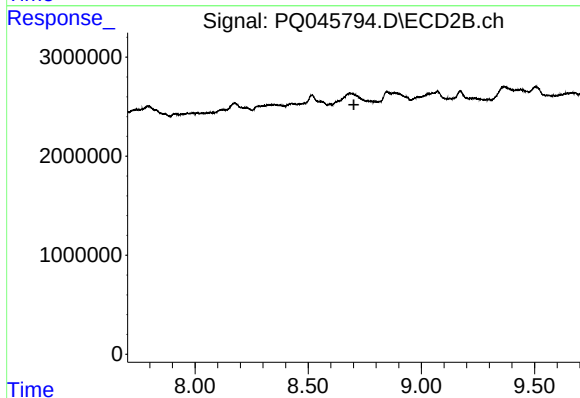
R.T.: 0.000 min
Exp R.T. : 8.636 min
Response: 0
Conc: N.D.



#42 AR-1268-2

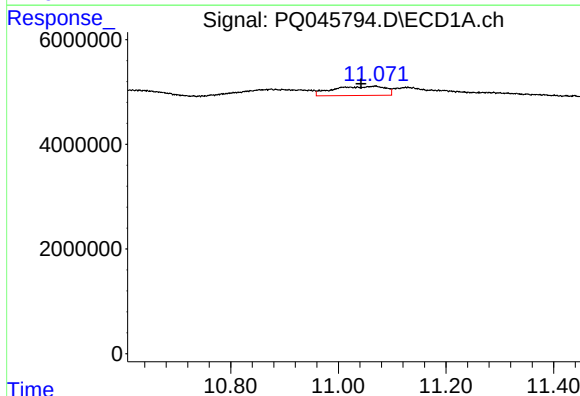
R.T.: 9.823 min
Delta R.T.: -0.070 min
Response: 1872095
Conc: 2.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



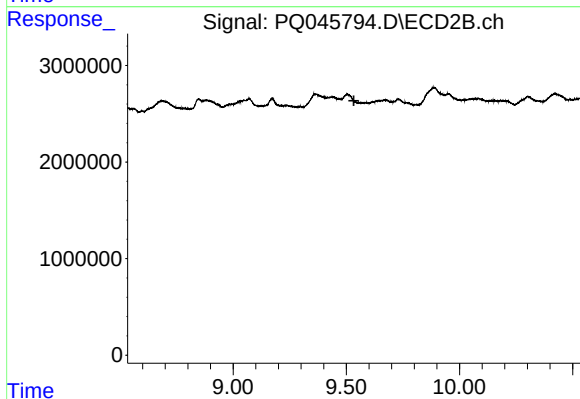
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.702 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.068 min
Delta R.T.: 0.026 min
Response: 11843393
Conc: 4.27 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.533 min
Response: 0
Conc: N.D.