

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111119\
 Data File : PQ044935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2019 14:26
 Operator : SM\AJ
 Sample : K5719-17
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 17:20:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 03:35:55 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...	5.103	4.309	169.1E6	115.0E6	21.304	24.383
2)	SA Decachlor...	11.171	9.725	100.0E6	118.7E6	14.446	17.501
Target Compounds							
5)	L1 AR-1016-3	0.000	5.862	0	4170853	N.D.	32.318 #
6)	L1 AR-1016-4	0.000	5.862	0	4170853	N.D.	38.409 #
8)	L2 AR-1221-1	0.000	4.509	0	1431094	N.D.	26.680 #
9)	L2 AR-1221-2	5.454	4.672	1991292	4379104	33.916	110.919 #
12)	L3 AR-1232-2	6.146	0.000	4844776	0	54.019	N.D. #
13)	L3 AR-1232-3	0.000	5.862	0	4170853	N.D.	70.430 #
14)	L3 AR-1232-4	0.000	5.932	0	7413189	N.D.	123.318 #
18)	L4 AR-1242-3	0.000	5.862	0	4170853	N.D.	37.526 #
19)	L4 AR-1242-4	0.000	5.932	0	7413189	N.D.	62.168 #
20)	L4 AR-1242-5	0.000	6.514	0	12479443	N.D.	76.000 #
22)	L5 AR-1248-2	0.000	5.862	0	4170853	N.D.	24.501 #
23)	L5 AR-1248-3	0.000	5.932	0	7413189	N.D.	41.451 #
25)	L5 AR-1248-5	0.000	6.514	0	12479443	N.D.	55.965 #
26)	L6 AR-1254-1	0.000	6.514	0	12479443	N.D.	34.305 #
27)	L6 AR-1254-2	0.000	6.588	0	1662798	N.D.	5.163 #
29)	L6 AR-1254-4	0.000	7.236	0	19311938	N.D.	54.031 #
31)	L7 AR-1260-1	0.000	7.236	0	19311938	N.D.	63.034 #
32)	L7 AR-1260-2	0.000	7.388	0	6166901	N.D.	15.618 #
35)	L7 AR-1260-5	0.000	8.274	0	3224380	N.D.	4.120 #
37)	L8 AR-1262-2	0.000	8.274	0	3224380	N.D.	3.268 #
43)	L9 AR-1268-3	0.000	8.842	0	1089350	N.D.	1.171 #
45)	L9 AR-1268-5	0.000	9.457	0	808139	N.D.	0.267 #

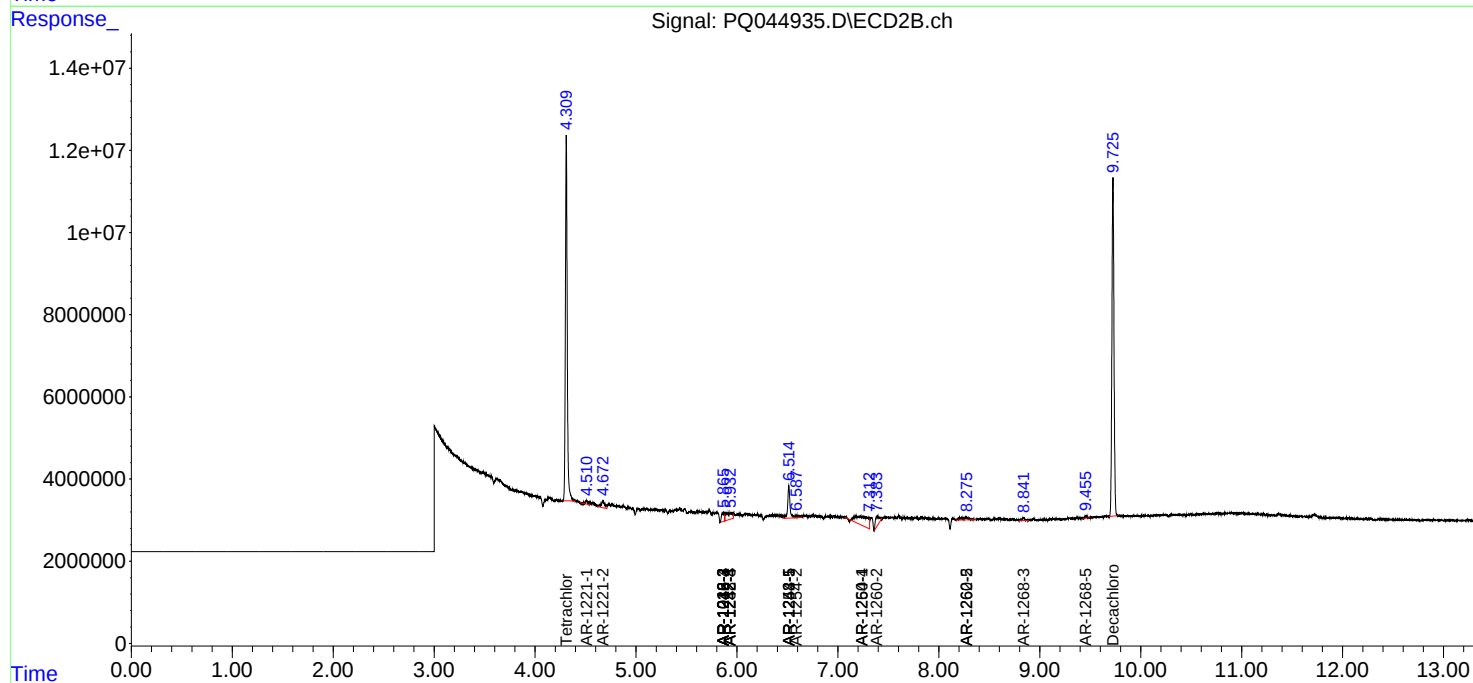
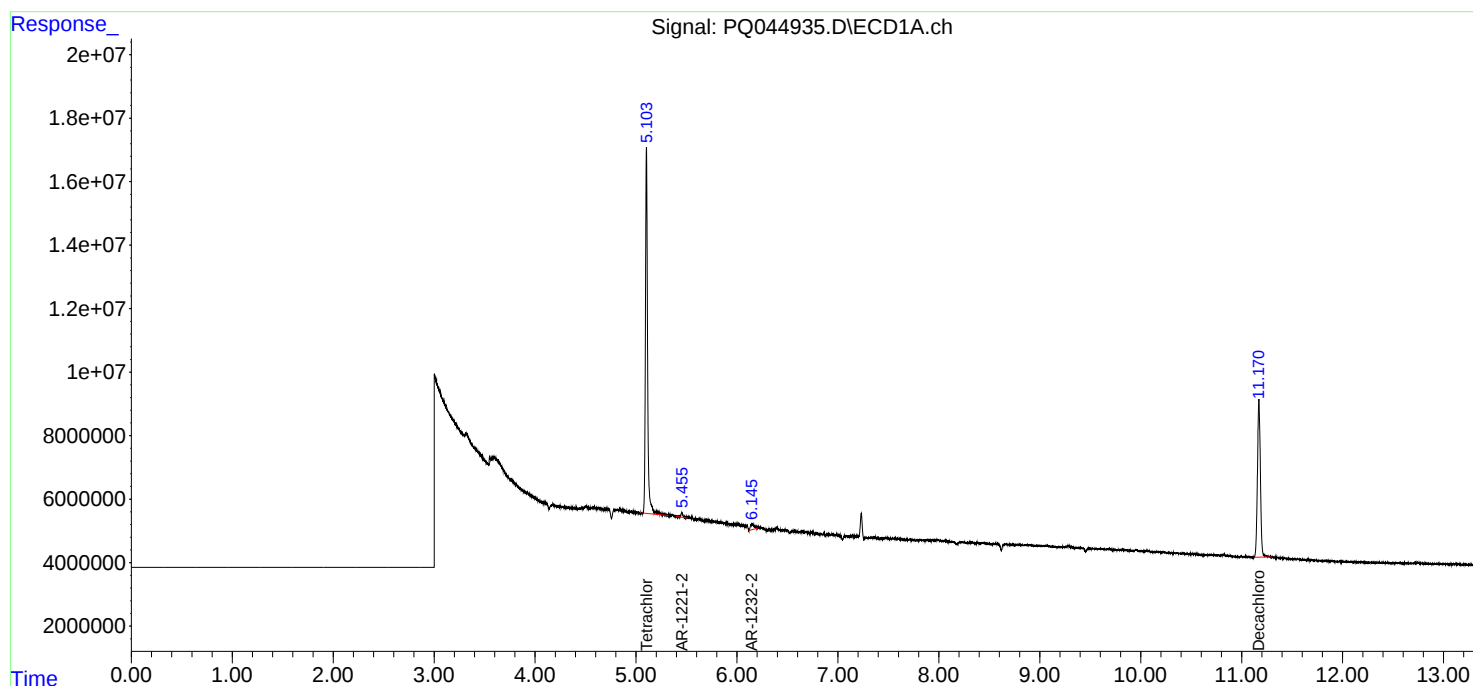
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

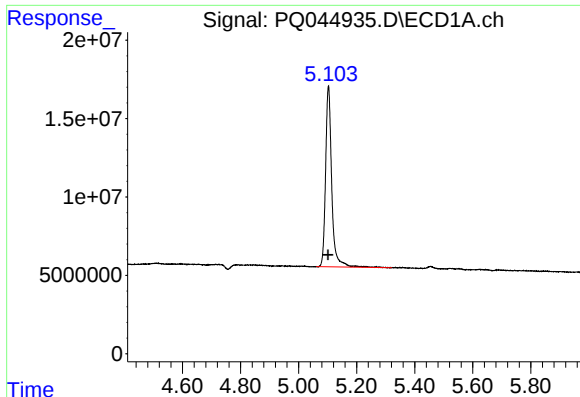
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111119\
Data File : PQ044935.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2019 14:26
Operator : SM\AJ
Sample : K5719-17
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 17:20:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 03:35:55 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

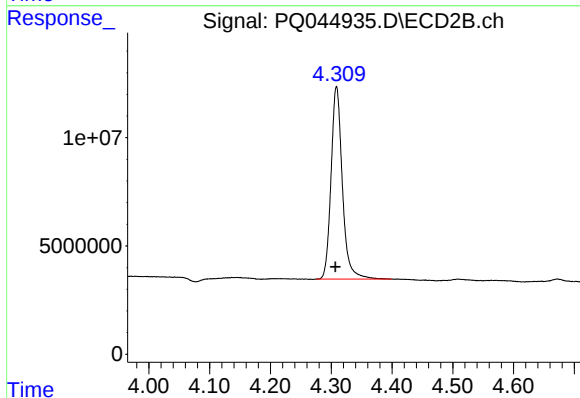




#1 Tetrachloro-m-xylene

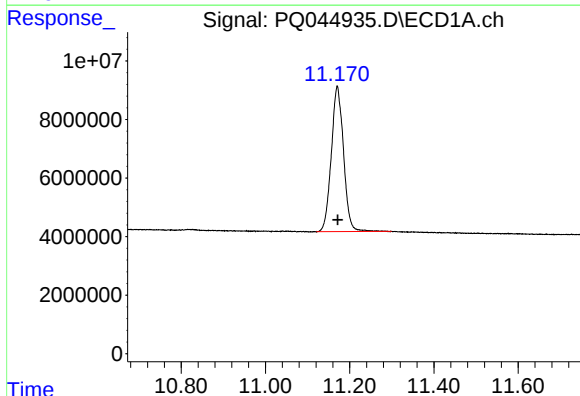
R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 169107883
Conc: 21.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



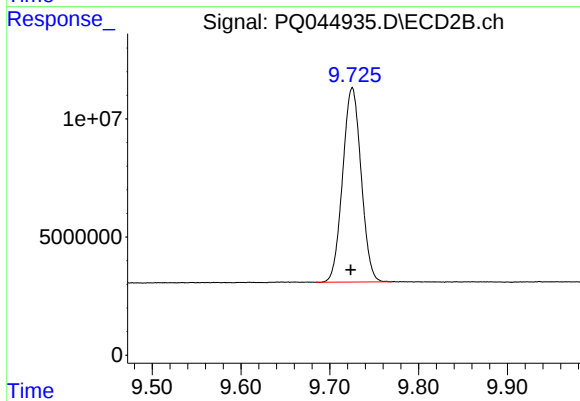
#1 Tetrachloro-m-xylene

R.T.: 4.309 min
Delta R.T.: 0.002 min
Response: 114971556
Conc: 24.38 ng/ml



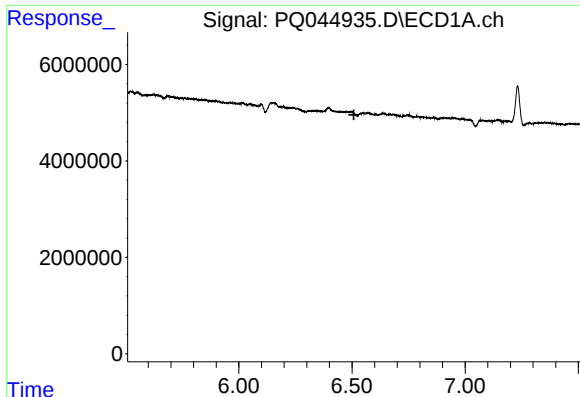
#2 Decachlorobiphenyl

R.T.: 11.171 min
Delta R.T.: -0.001 min
Response: 100049551
Conc: 14.45 ng/ml



#2 Decachlorobiphenyl

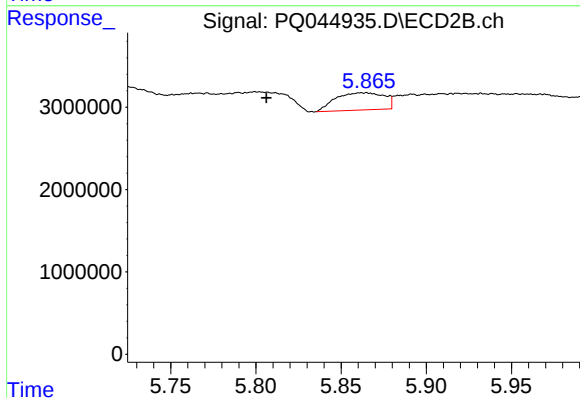
R.T.: 9.725 min
Delta R.T.: 0.002 min
Response: 118744765
Conc: 17.50 ng/ml



#5 AR-1016-3

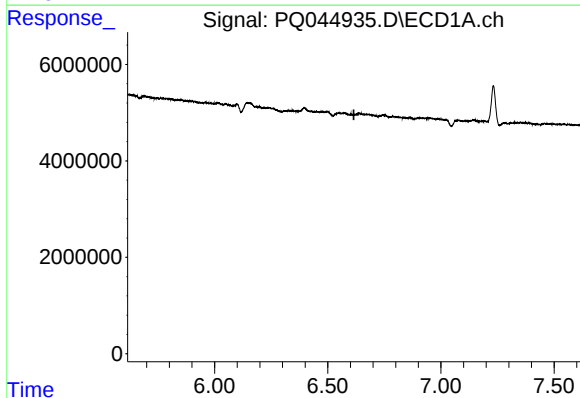
R.T.: 0.000 min
Exp R.T.: 6.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



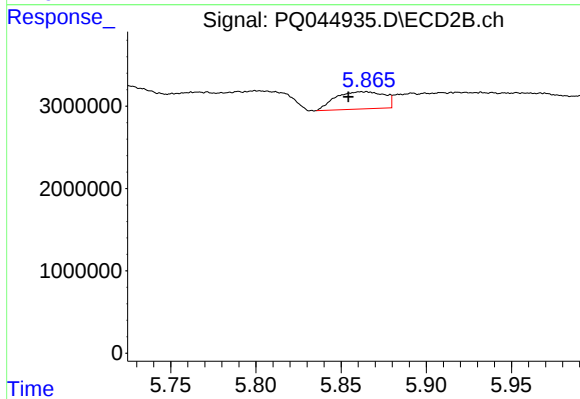
#5 AR-1016-3

R.T.: 5.862 min
Delta R.T.: 0.056 min
Response: 4170853
Conc: 32.32 ng/ml



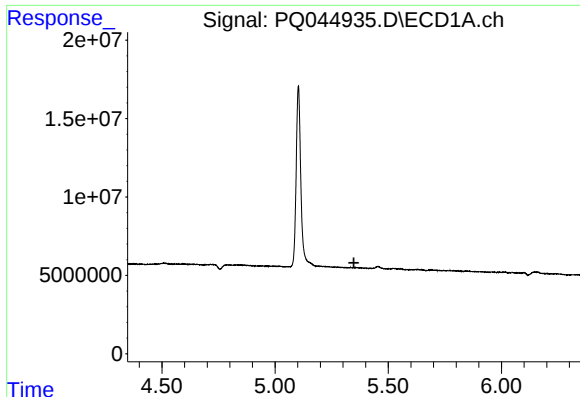
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.



#6 AR-1016-4

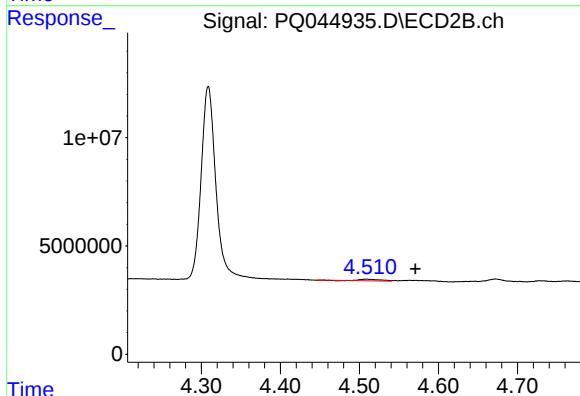
R.T.: 5.862 min
Delta R.T.: 0.008 min
Response: 4170853
Conc: 38.41 ng/ml



#8 AR-1221-1

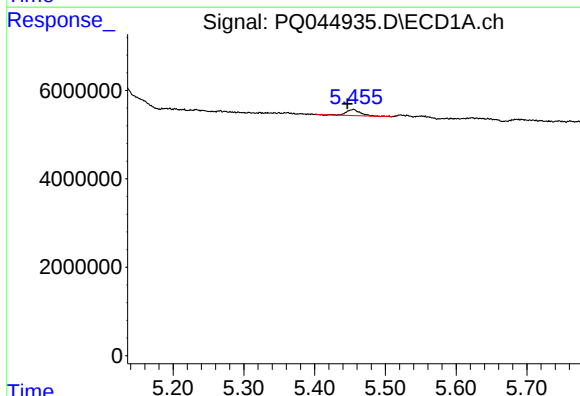
R.T.: 0.000 min
Exp R.T.: 5.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



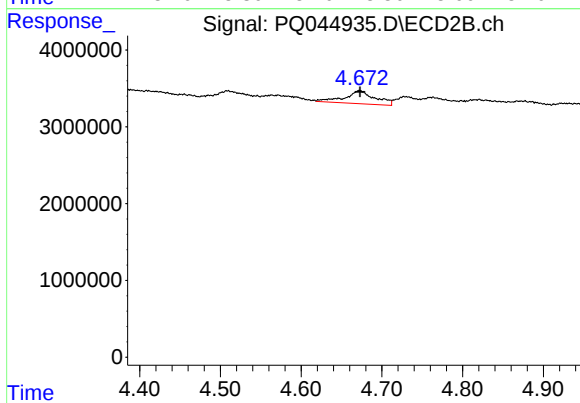
#8 AR-1221-1

R.T.: 4.509 min
Delta R.T.: -0.062 min
Response: 1431094
Conc: 26.68 ng/ml



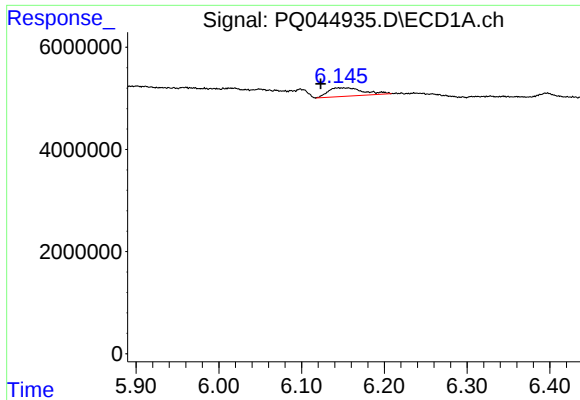
#9 AR-1221-2

R.T.: 5.454 min
Delta R.T.: 0.008 min
Response: 1991292
Conc: 33.92 ng/ml



#9 AR-1221-2

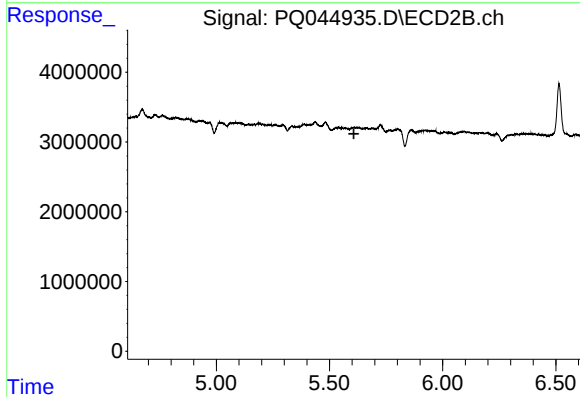
R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 4379104
Conc: 110.92 ng/ml



#12 AR-1232-2

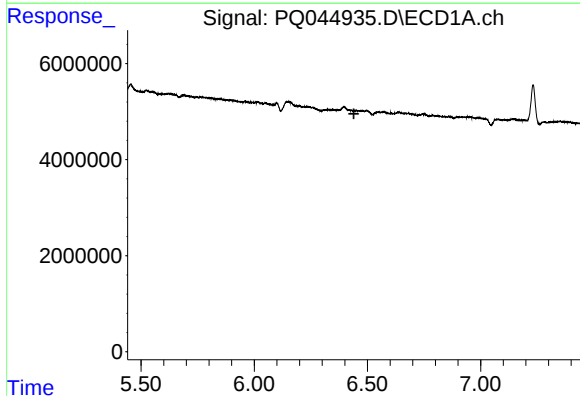
R.T.: 6.146 min
Delta R.T.: 0.023 min
Response: 4844776
Conc: 54.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



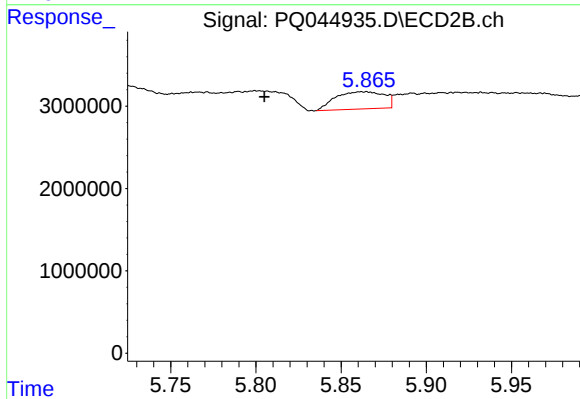
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.608 min
Response: 0
Conc: N.D.



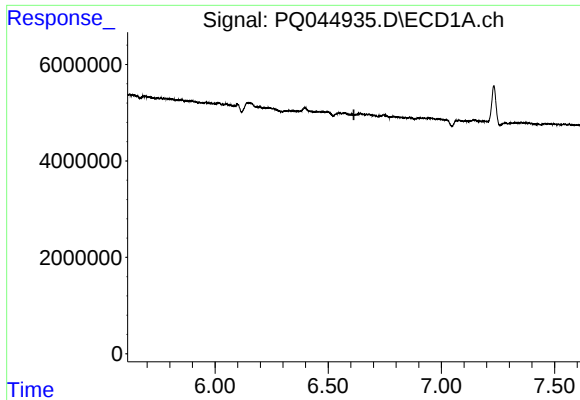
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.440 min
Response: 0
Conc: N.D.



#13 AR-1232-3

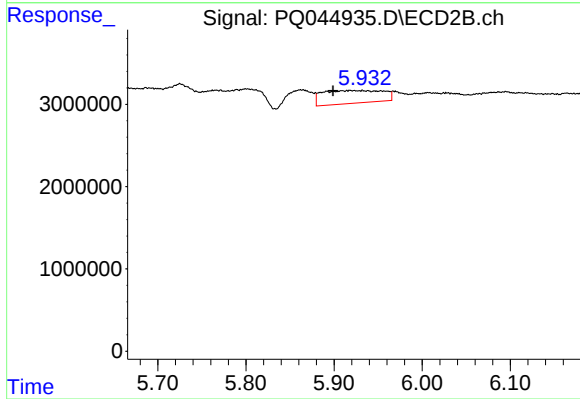
R.T.: 5.862 min
Delta R.T.: 0.057 min
Response: 4170853
Conc: 70.43 ng/ml



#14 AR-1232-4

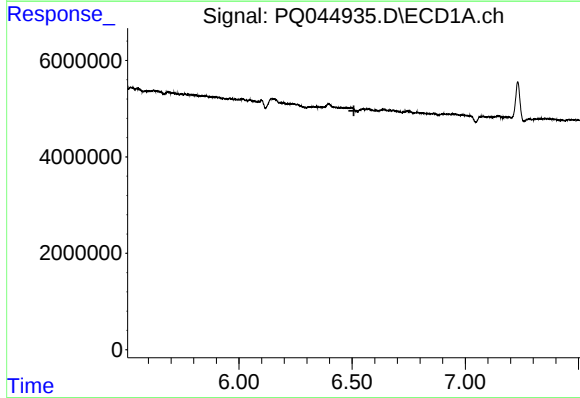
R.T.: 0.000 min
Exp R.T.: 6.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



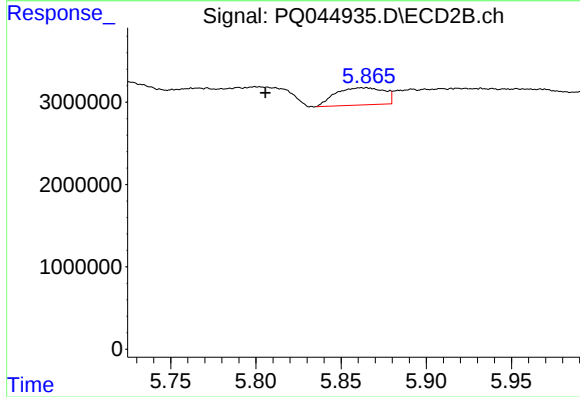
#14 AR-1232-4

R.T.: 5.932 min
Delta R.T.: 0.033 min
Response: 7413189
Conc: 123.32 ng/ml



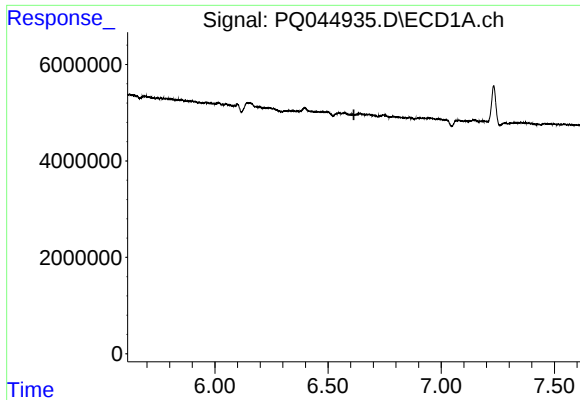
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.508 min
Response: 0
Conc: N.D.



#18 AR-1242-3

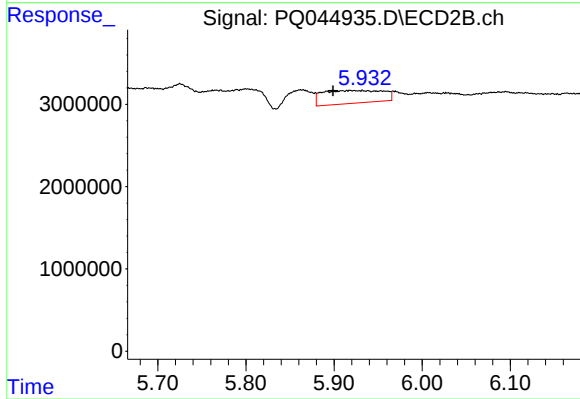
R.T.: 5.862 min
Delta R.T.: 0.057 min
Response: 4170853
Conc: 37.53 ng/ml



#19 AR-1242-4

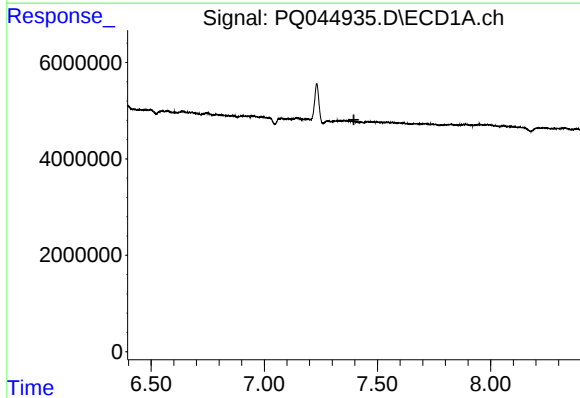
R.T.: 0.000 min
Exp R.T.: 6.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



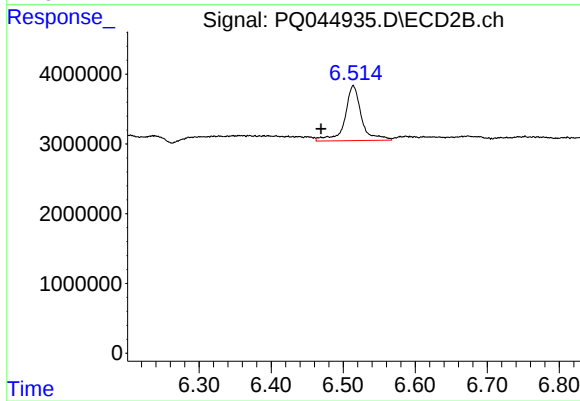
#19 AR-1242-4

R.T.: 5.932 min
Delta R.T.: 0.033 min
Response: 7413189
Conc: 62.17 ng/ml



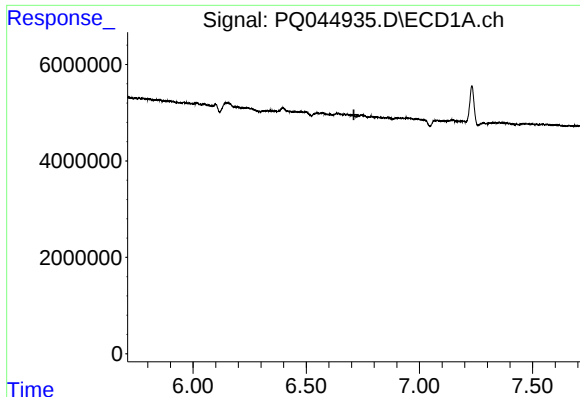
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.396 min
Response: 0
Conc: N.D.



#20 AR-1242-5

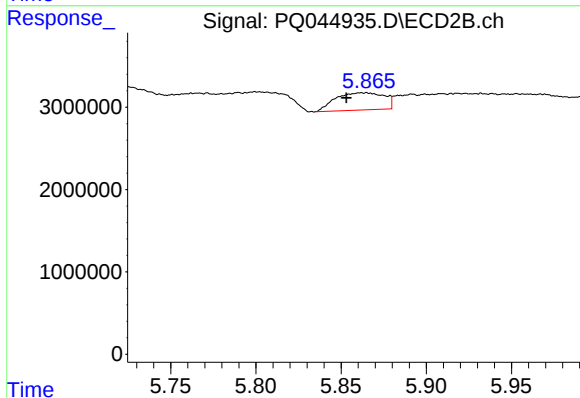
R.T.: 6.514 min
Delta R.T.: 0.045 min
Response: 12479443
Conc: 76.00 ng/ml



#22 AR-1248-2

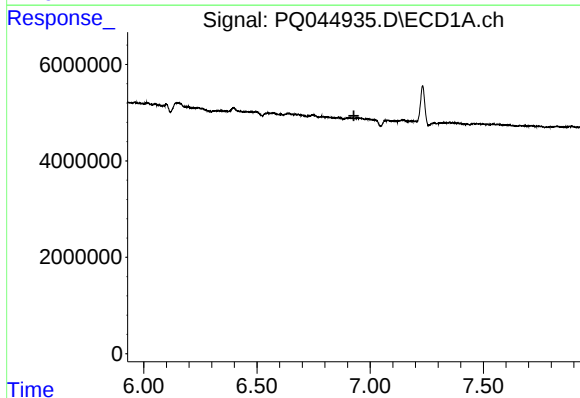
R.T.: 0.000 min
Exp R.T. : 6.711 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



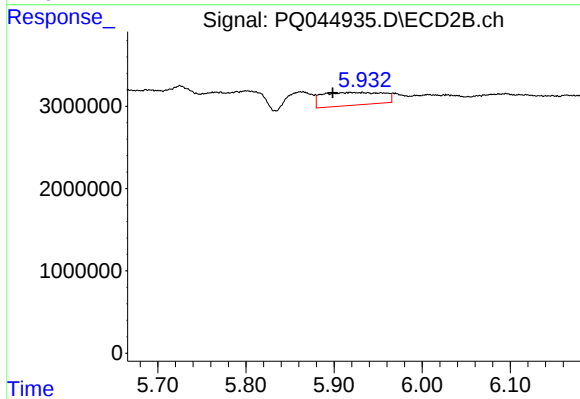
#22 AR-1248-2

R.T.: 5.862 min
Delta R.T.: 0.009 min
Response: 4170853
Conc: 24.50 ng/ml



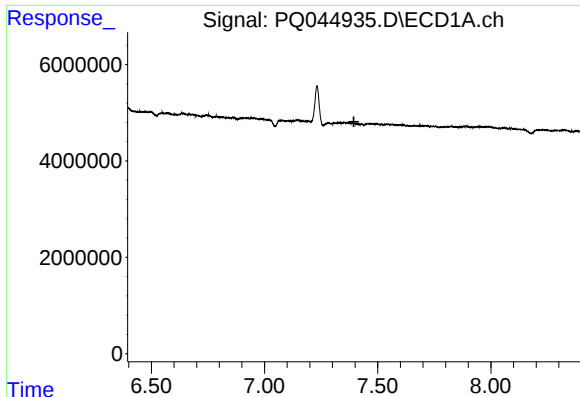
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.928 min
Response: 0
Conc: N.D.



#23 AR-1248-3

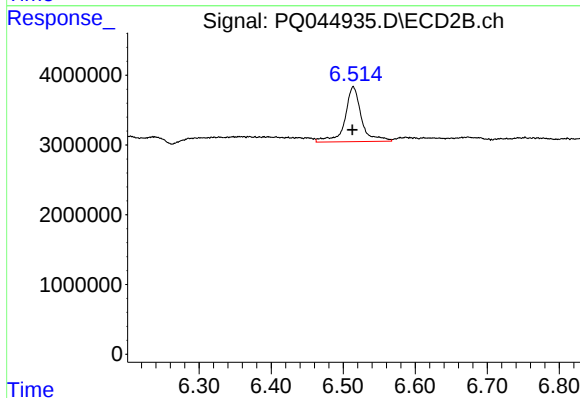
R.T.: 5.932 min
Delta R.T.: 0.034 min
Response: 7413189
Conc: 41.45 ng/ml



#25 AR-1248-5

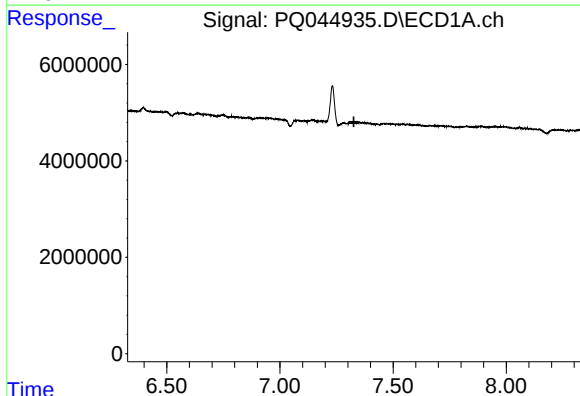
R.T.: 0.000 min
Exp R.T. : 7.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



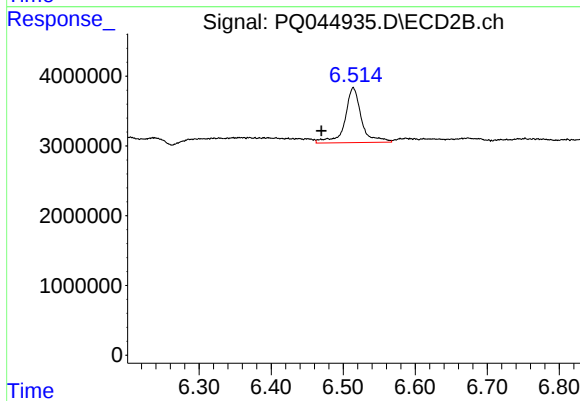
#25 AR-1248-5

R.T.: 6.514 min
Delta R.T.: 0.001 min
Response: 12479443
Conc: 55.96 ng/ml



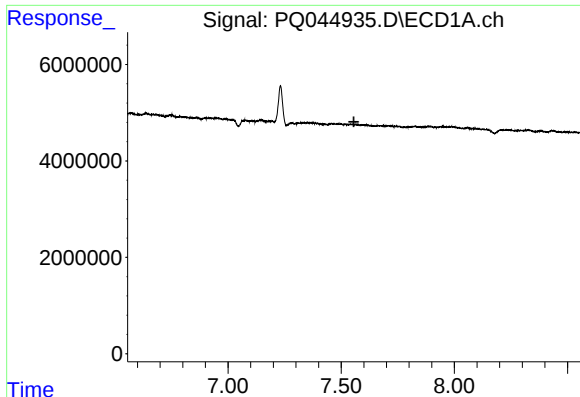
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.327 min
Response: 0
Conc: N.D.



#26 AR-1254-1

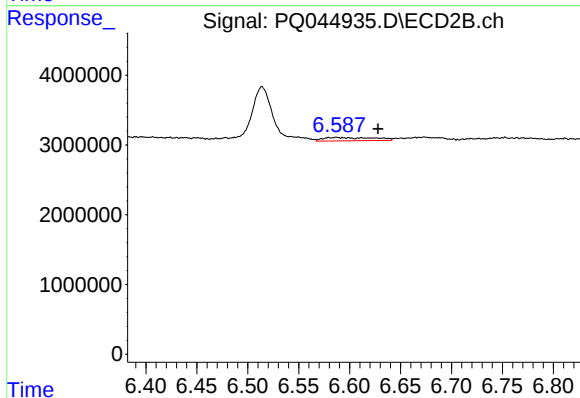
R.T.: 6.514 min
Delta R.T.: 0.044 min
Response: 12479443
Conc: 34.30 ng/ml



#27 AR-1254-2

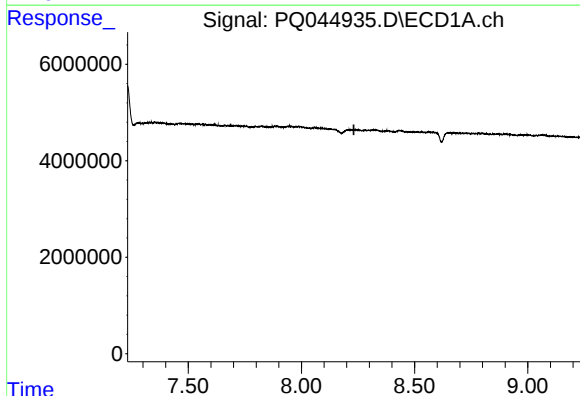
R.T.: 0.000 min
Exp R.T.: 7.556 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



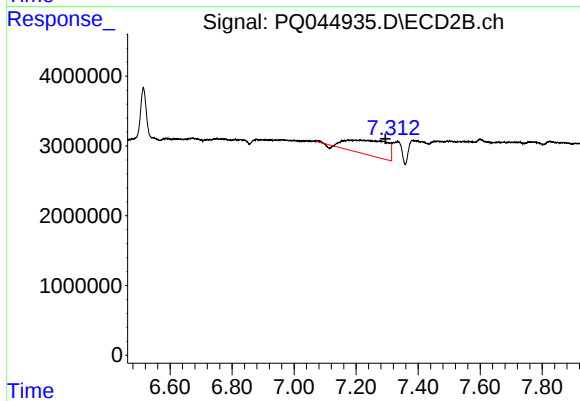
#27 AR-1254-2

R.T.: 6.588 min
Delta R.T.: -0.040 min
Response: 1662798
Conc: 5.16 ng/ml



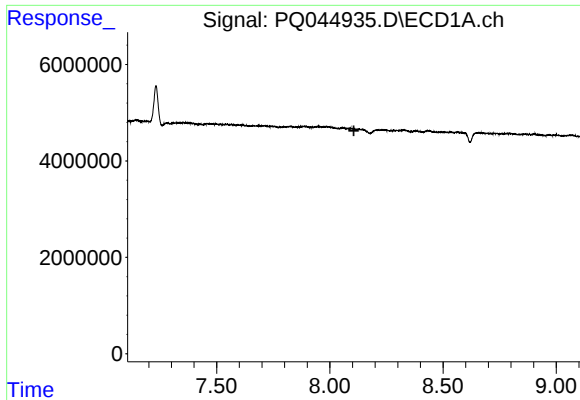
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 8.232 min
Response: 0
Conc: N.D.



#29 AR-1254-4

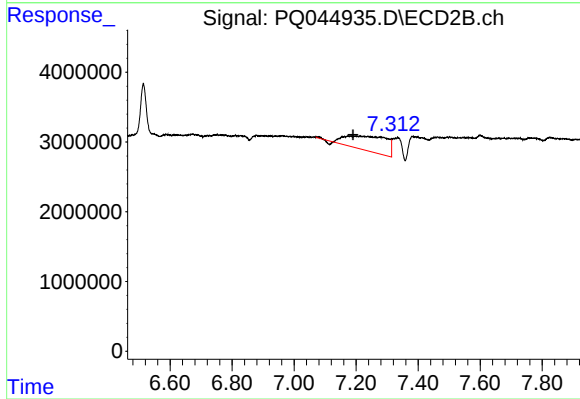
R.T.: 7.236 min
Delta R.T.: -0.058 min
Response: 19311938
Conc: 54.03 ng/ml



#31 AR-1260-1

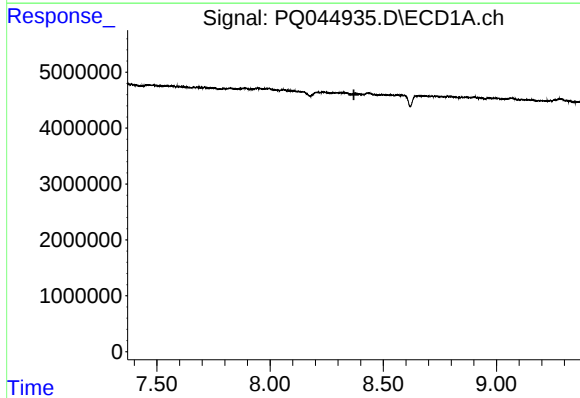
R.T.: 0.000 min
Exp R.T.: 8.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



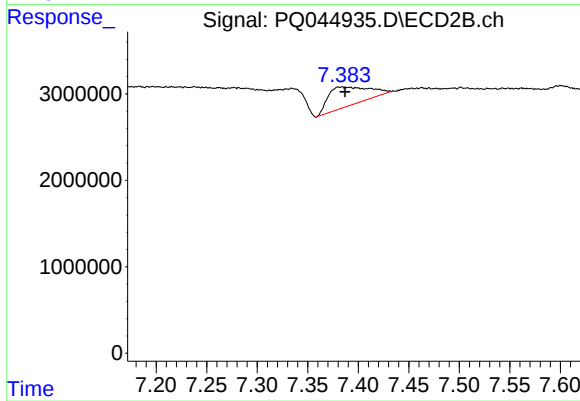
#31 AR-1260-1

R.T.: 7.236 min
Delta R.T.: 0.046 min
Response: 19311938
Conc: 63.03 ng/ml



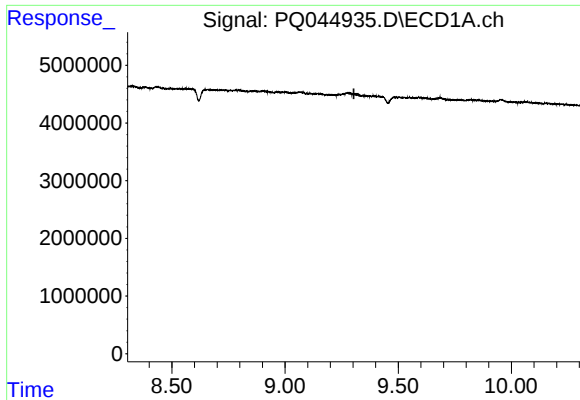
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 8.370 min
Response: 0
Conc: N.D.



#32 AR-1260-2

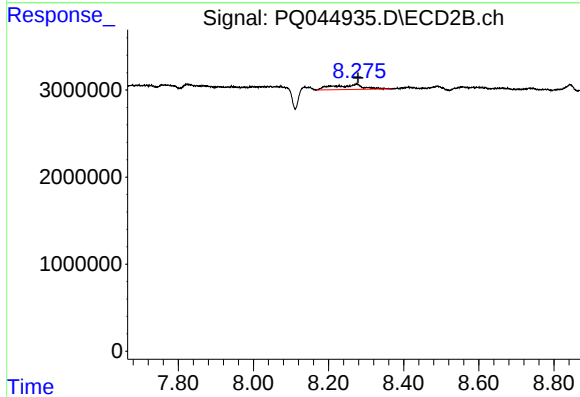
R.T.: 7.388 min
Delta R.T.: 0.001 min
Response: 6166901
Conc: 15.62 ng/ml



#35 AR-1260-5

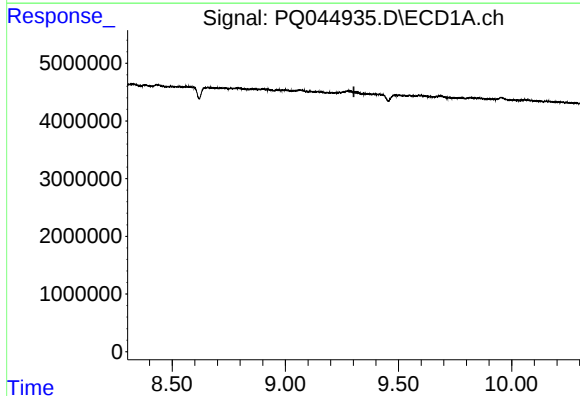
R.T.: 0.000 min
Exp R.T.: 9.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



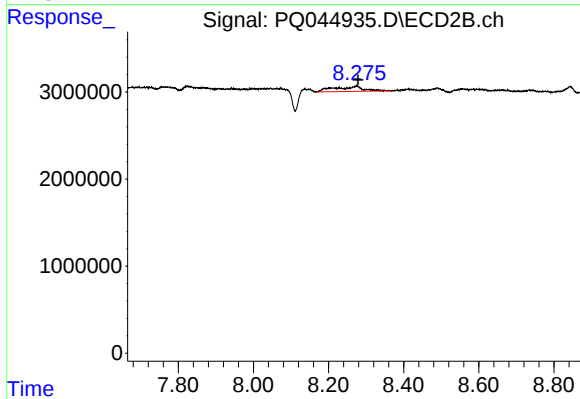
#35 AR-1260-5

R.T.: 8.274 min
Delta R.T.: -0.005 min
Response: 3224380
Conc: 4.12 ng/ml



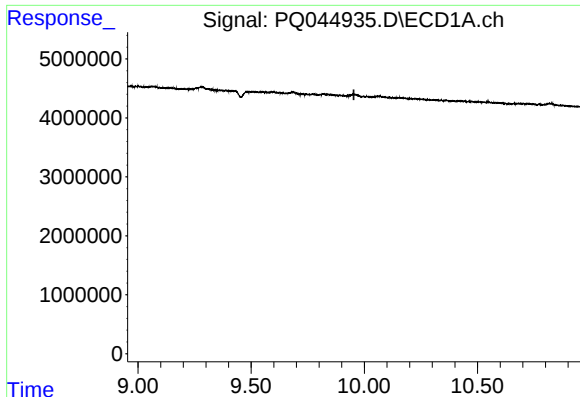
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.303 min
Response: 0
Conc: N.D.



#37 AR-1262-2

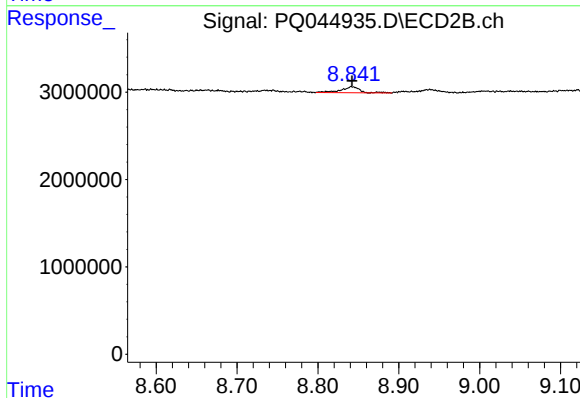
R.T.: 8.274 min
Delta R.T.: -0.005 min
Response: 3224380
Conc: 3.27 ng/ml



#43 AR-1268-3

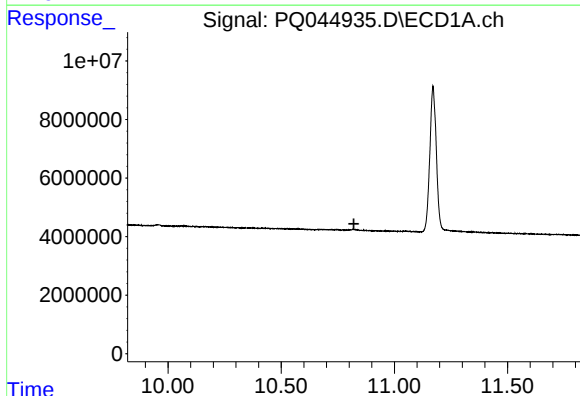
R.T.: 0.000 min
Exp R.T.: 9.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



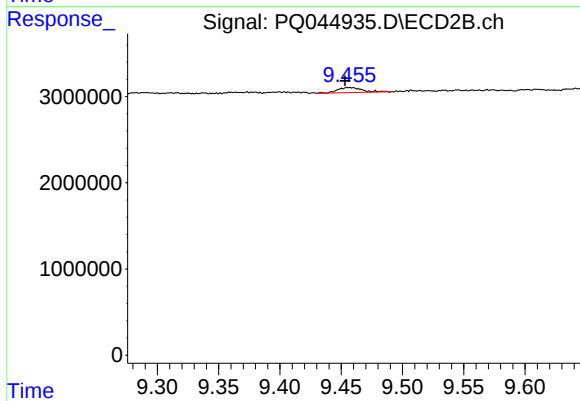
#43 AR-1268-3

R.T.: 8.842 min
Delta R.T.: 0.000 min
Response: 1089350
Conc: 1.17 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.821 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.457 min
Delta R.T.: 0.004 min
Response: 808139
Conc: 0.27 ng/ml