

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110719\
 Data File : PQ044897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2019 10:31
 Operator : SM\AJ
 Sample : AIBLK10
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 23:12:08 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...	5.101	4.309	169.6E6	108.1E6	21.360	22.928
2)	SA Decachlor...	11.170	9.726	250.7E6	237.2E6	36.198	34.962
Target Compounds							
7)	L1 AR-1016-5	0.000	6.093	0	8066483	N.D.	52.797 #
8)	L2 AR-1221-1	0.000	4.508	0	644014	N.D.	12.006 #
9)	L2 AR-1221-2	5.454	4.672	2046887	1412121	34.863	35.768
15)	L3 AR-1232-5	0.000	6.093	0	8066483	N.D.	110.753 #
20)	L4 AR-1242-5	7.388	6.498	1183155	7100681	6.538	43.243 #
24)	L5 AR-1248-4	7.370	6.093	2659035	8066483	8.780	37.058 #
25)	L5 AR-1248-5	7.388	6.498	1183155	7100681	4.136	31.843 #
26)	L6 AR-1254-1	7.329	6.498	24774219	7100681	76.568	19.519 #
27)	L6 AR-1254-2	0.000	6.684	0	349882	N.D.	1.086 #
28)	L6 AR-1254-3	7.950	7.069	24211879	9041343	45.489	16.300 #
29)	L6 AR-1254-4	0.000	7.247	0	15295079	N.D.	42.793 #
30)	L6 AR-1254-5	8.625	0.000	1278940	0	2.961	N.D. #
31)	L7 AR-1260-1	8.131	7.176	3137630	17029657	10.046	55.585 #
32)	L7 AR-1260-2	0.000	7.379	0	10156784	N.D.	25.723 #
34)	L7 AR-1260-4	0.000	8.098	0	1693263	N.D.	5.522 #
35)	L7 AR-1260-5	0.000	8.237	0	1316345	N.D.	1.682 #
37)	L8 AR-1262-2	0.000	8.237	0	1316345	N.D.	1.334 #
38)	L8 AR-1262-3	9.690	0.000	3273105	0	5.367	N.D. #
39)	L8 AR-1262-4	9.690	0.000	3273105	0	7.204	N.D. #
41)	L9 AR-1268-1	9.690	0.000	3273105	0	2.931	N.D. #
42)	L9 AR-1268-2	9.690	0.000	3273105	0	3.220	N.D. #
43)	L9 AR-1268-3	9.957	8.844	5209488	1500993	5.958	1.614 #
45)	L9 AR-1268-5	0.000	9.456	0	1664679	N.D.	0.551 #

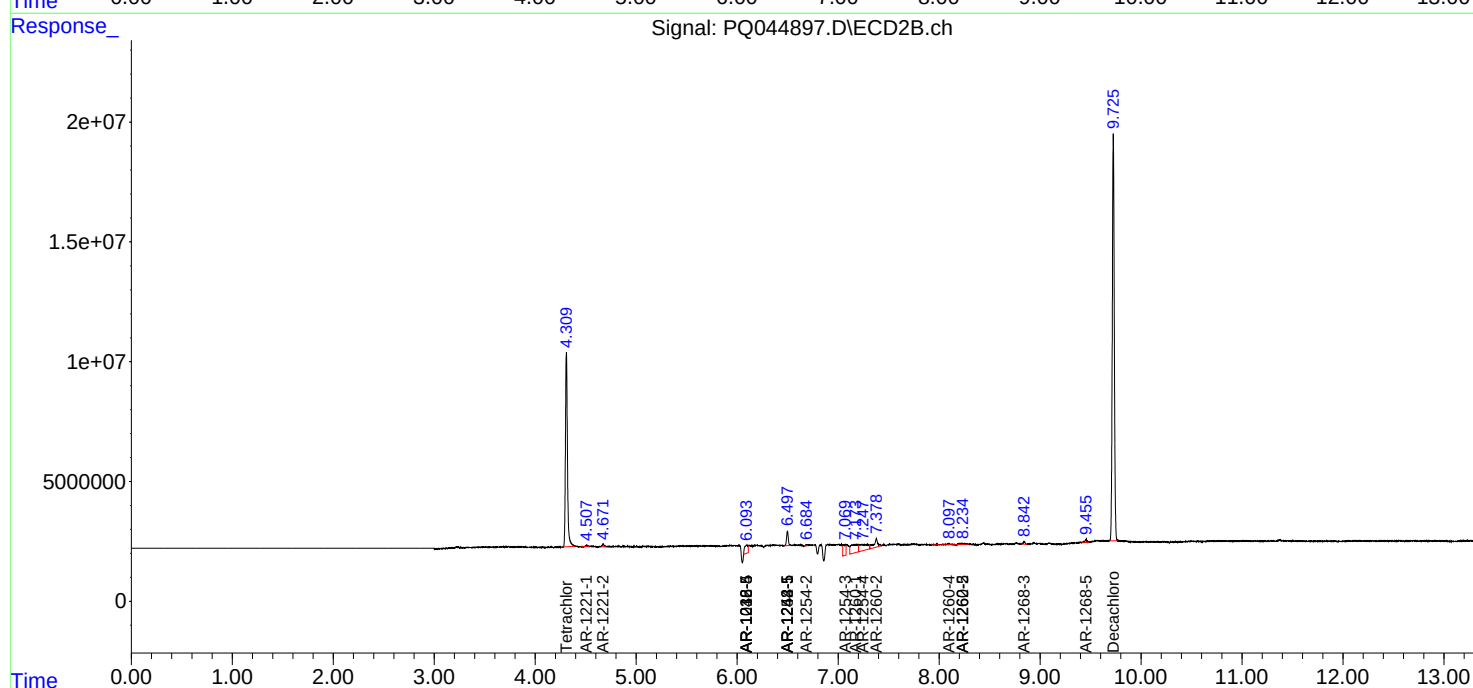
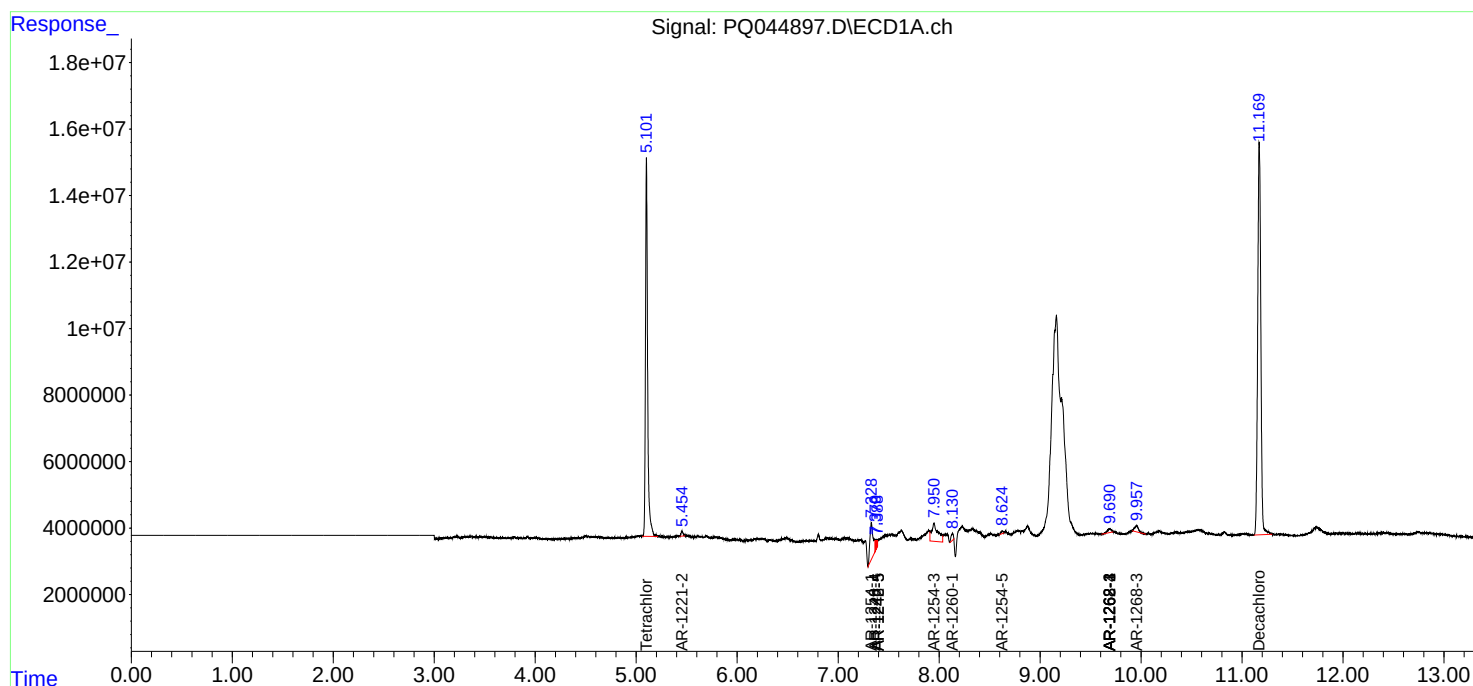
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

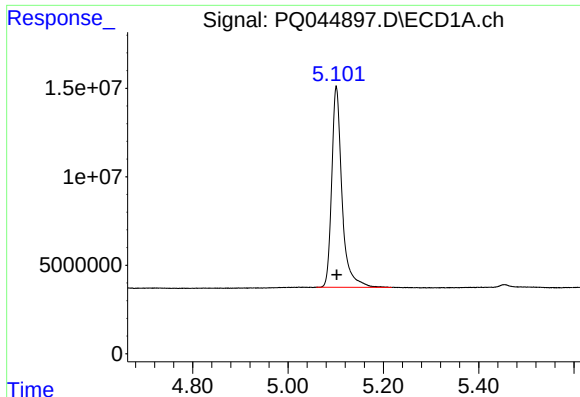
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110719\
Data File : PQ044897.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2019 10:31
Operator : SM\AJ
Sample : AIBLK10
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AIBLK10

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 23:12:08 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

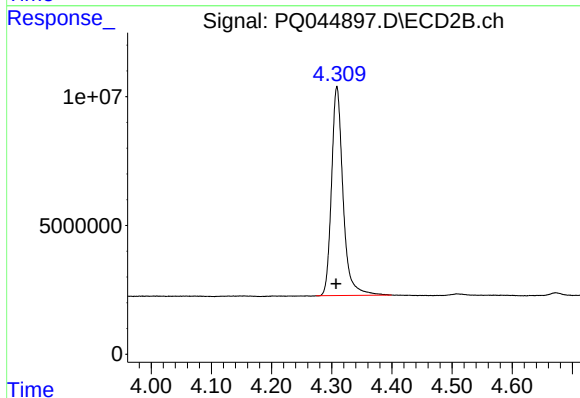




#1 Tetrachloro-m-xylene

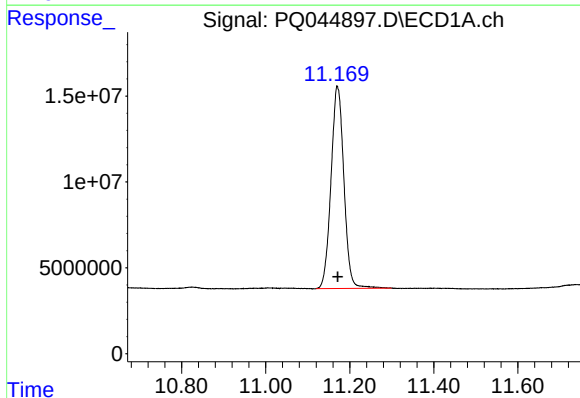
R.T.: 5.101 min
Delta R.T.: 0.000 min
Response: 169552065
Conc: 21.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK10



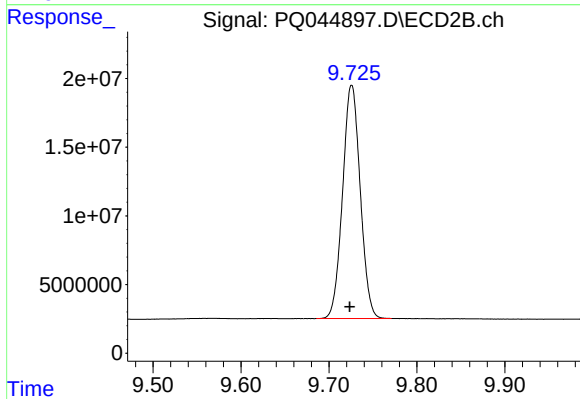
#1 Tetrachloro-m-xylene

R.T.: 4.309 min
Delta R.T.: 0.002 min
Response: 108109902
Conc: 22.93 ng/ml



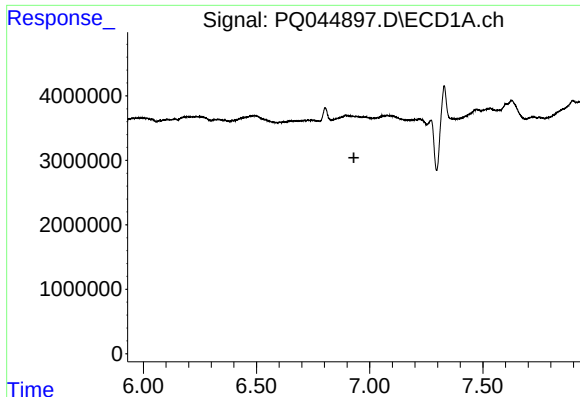
#2 Decachlorobiphenyl

R.T.: 11.170 min
Delta R.T.: -0.002 min
Response: 250705121
Conc: 36.20 ng/ml



#2 Decachlorobiphenyl

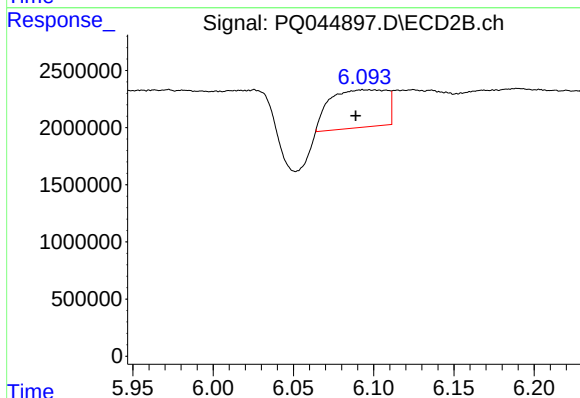
R.T.: 9.726 min
Delta R.T.: 0.002 min
Response: 237223347
Conc: 34.96 ng/ml



#7 AR-1016-5

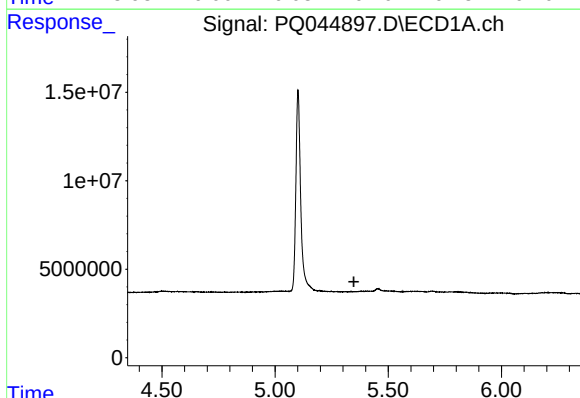
R.T.: 0.000 min
Exp R.T.: 6.930 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK10



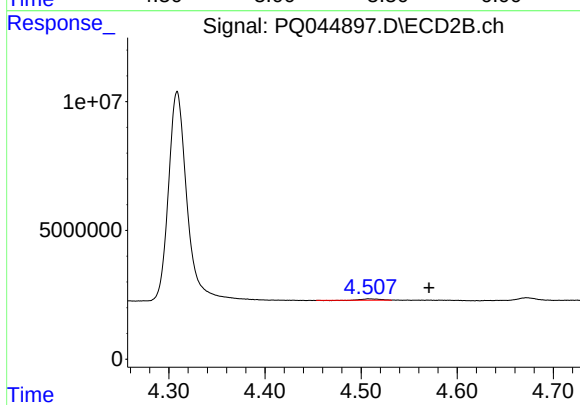
#7 AR-1016-5

R.T.: 6.093 min
Delta R.T.: 0.004 min
Response: 8066483
Conc: 52.80 ng/ml



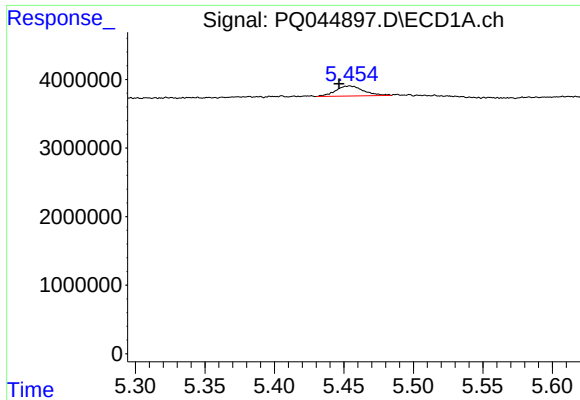
#8 AR-1221-1

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



#8 AR-1221-1

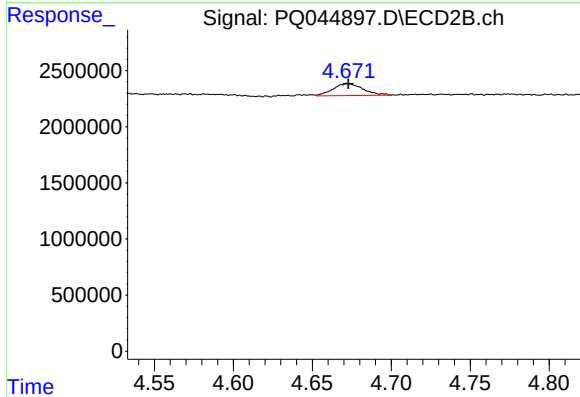
R.T.: 4.508 min
Delta R.T.: -0.063 min
Response: 644014
Conc: 12.01 ng/ml



#9 AR-1221-2

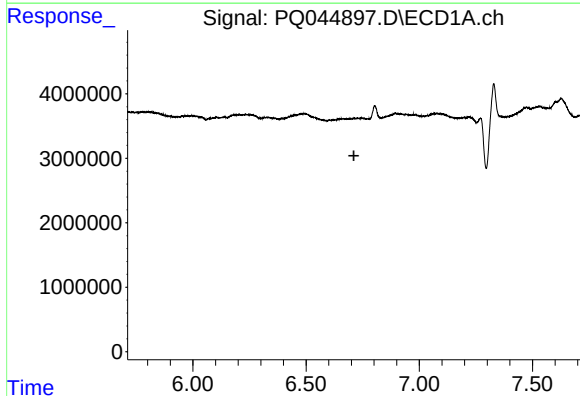
R.T.: 5.454 min
Delta R.T.: 0.008 min
Response: 2046887
Conc: 34.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK10



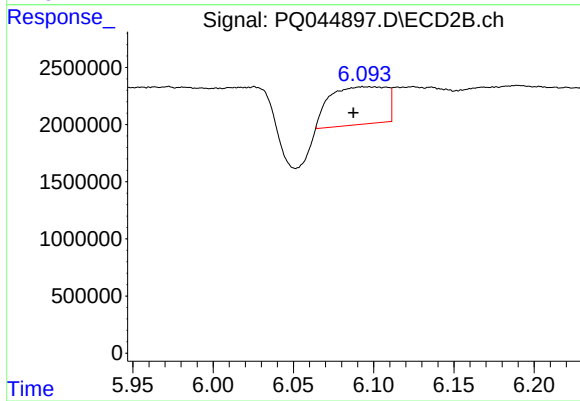
#9 AR-1221-2

R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 1412121
Conc: 35.77 ng/ml



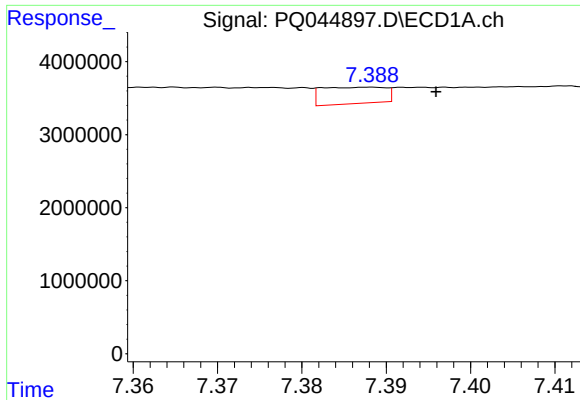
#15 AR-1232-5

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



#15 AR-1232-5

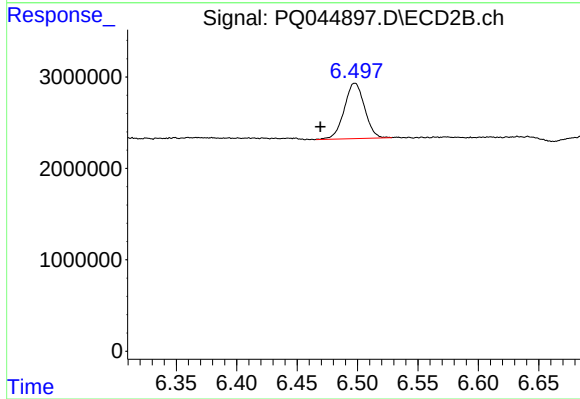
R.T.: 6.093 min
Delta R.T.: 0.006 min
Response: 8066483
Conc: 110.75 ng/ml



#20 AR-1242-5

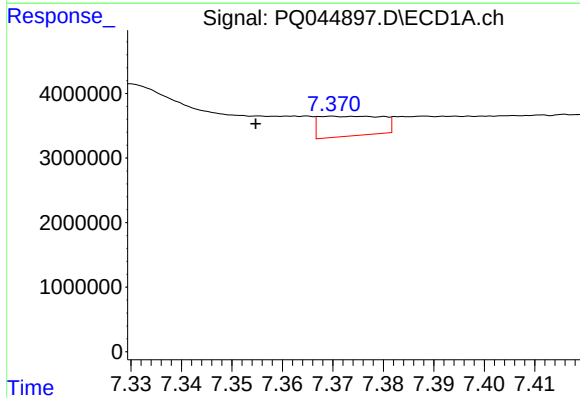
R.T.: 7.388 min
Delta R.T.: -0.008 min
Response: 1183155
Conc: 6.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK10



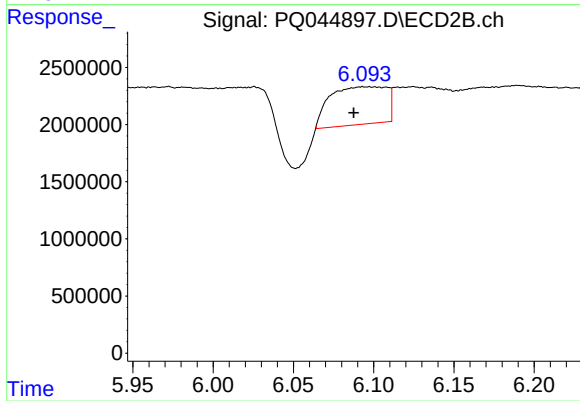
#20 AR-1242-5

R.T.: 6.498 min
Delta R.T.: 0.029 min
Response: 7100681
Conc: 43.24 ng/ml



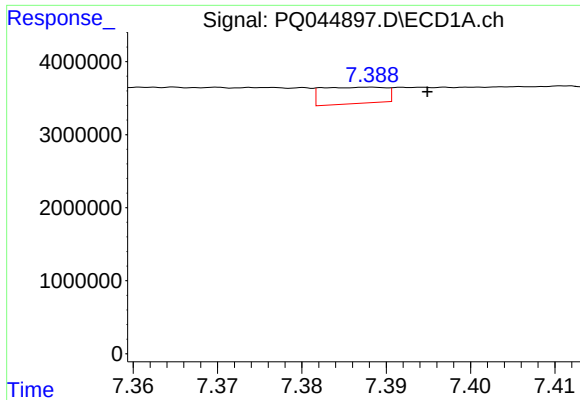
#24 AR-1248-4

R.T.: 7.370 min
Delta R.T.: 0.015 min
Response: 2659035
Conc: 8.78 ng/ml



#24 AR-1248-4

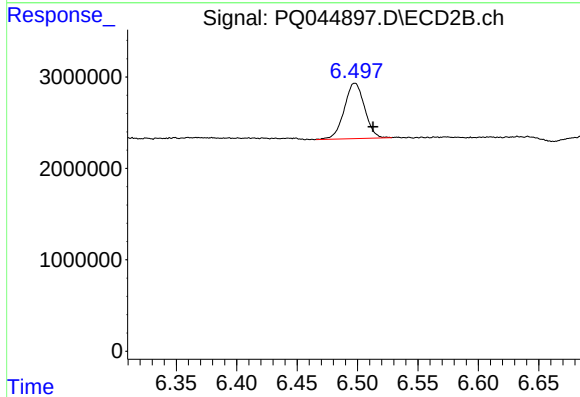
R.T.: 6.093 min
Delta R.T.: 0.006 min
Response: 8066483
Conc: 37.06 ng/ml



#25 AR-1248-5

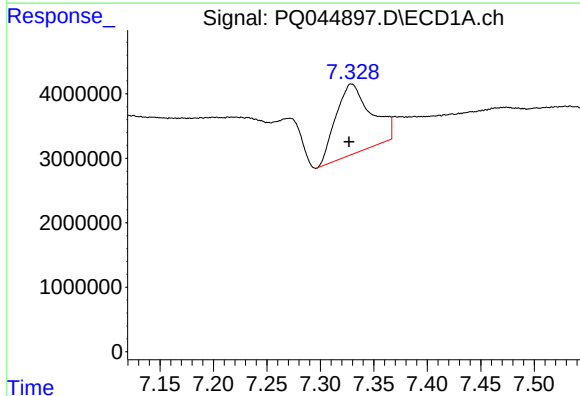
R.T.: 7.388 min
Delta R.T.: -0.007 min
Response: 1183155
Conc: 4.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK10



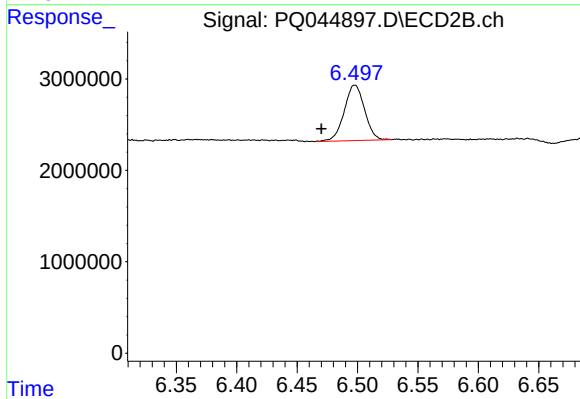
#25 AR-1248-5

R.T.: 6.498 min
Delta R.T.: -0.015 min
Response: 7100681
Conc: 31.84 ng/ml



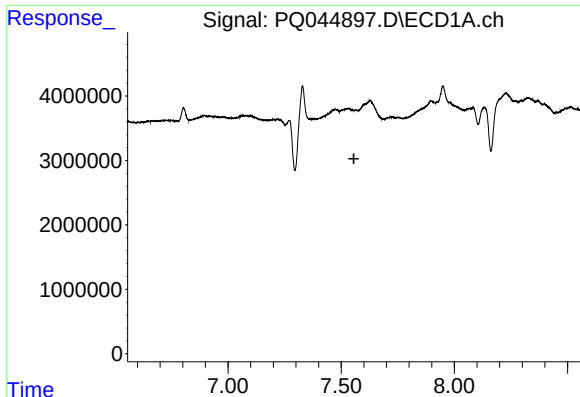
#26 AR-1254-1

R.T.: 7.329 min
Delta R.T.: 0.002 min
Response: 24774219
Conc: 76.57 ng/ml



#26 AR-1254-1

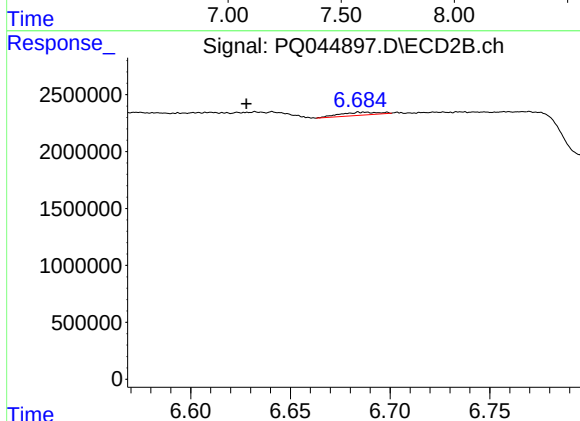
R.T.: 6.498 min
Delta R.T.: 0.028 min
Response: 7100681
Conc: 19.52 ng/ml



#27 AR-1254-2

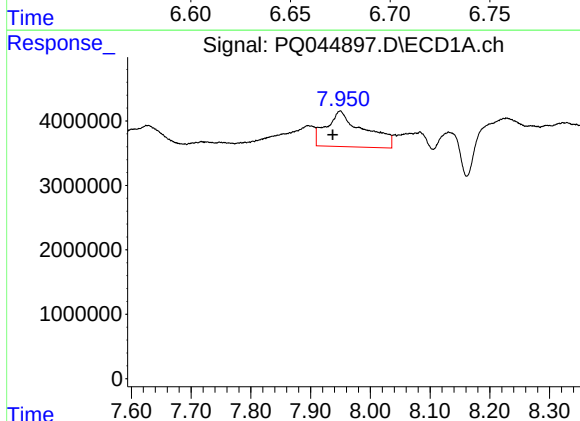
R.T.: 0.000 min
Exp R.T.: 7.556 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK10



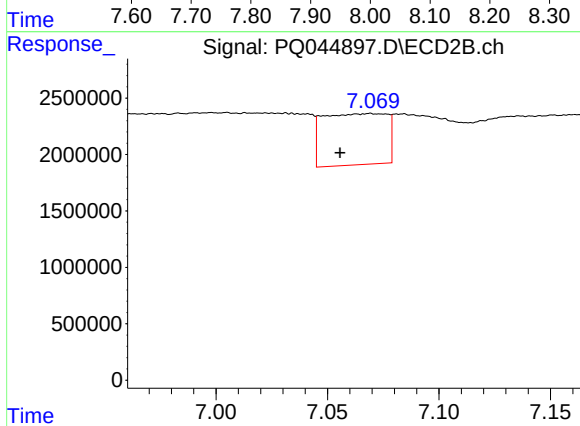
#27 AR-1254-2

R.T.: 6.684 min
Delta R.T.: 0.056 min
Response: 349882
Conc: 1.09 ng/ml



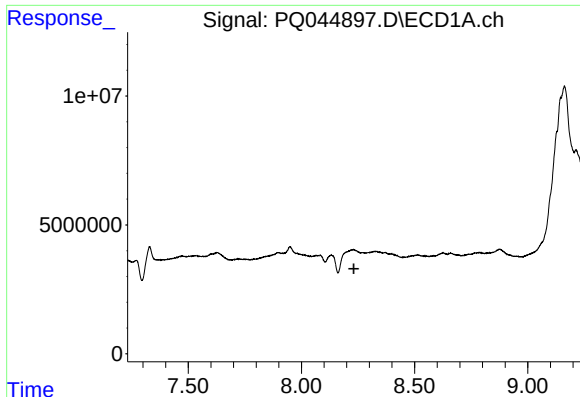
#28 AR-1254-3

R.T.: 7.950 min
Delta R.T.: 0.013 min
Response: 24211879
Conc: 45.49 ng/ml



#28 AR-1254-3

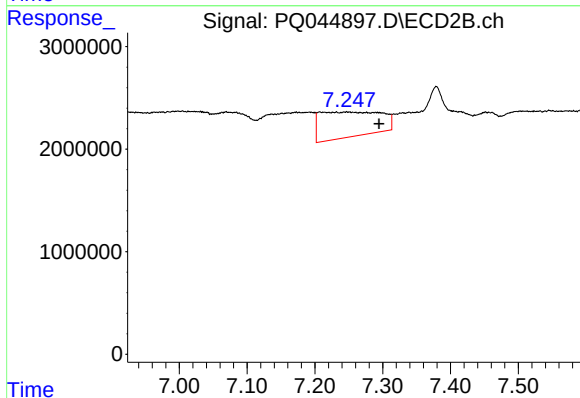
R.T.: 7.069 min
Delta R.T.: 0.014 min
Response: 9041343
Conc: 16.30 ng/ml



#29 AR-1254-4

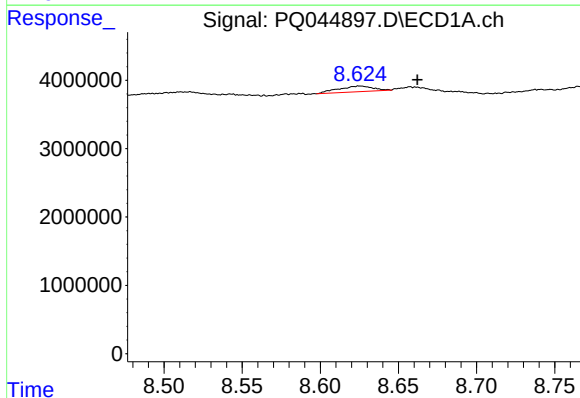
R.T.: 0.000 min
Exp R.T.: 8.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK10



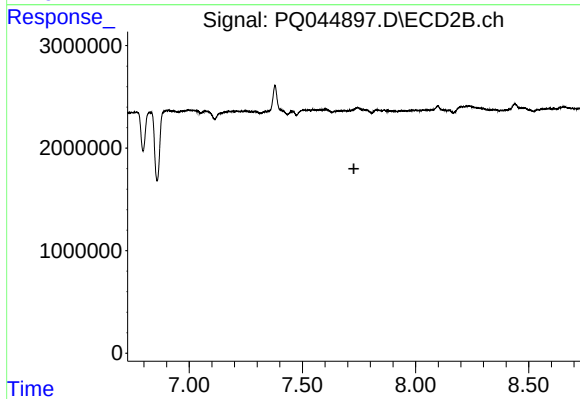
#29 AR-1254-4

R.T.: 7.247 min
Delta R.T.: -0.048 min
Response: 15295079
Conc: 42.79 ng/ml



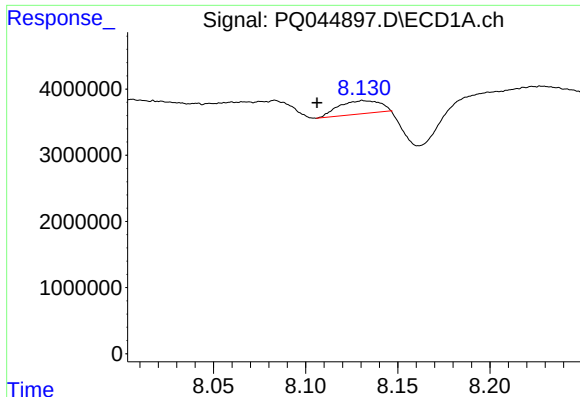
#30 AR-1254-5

R.T.: 8.625 min
Delta R.T.: -0.037 min
Response: 1278940
Conc: 2.96 ng/ml



#30 AR-1254-5

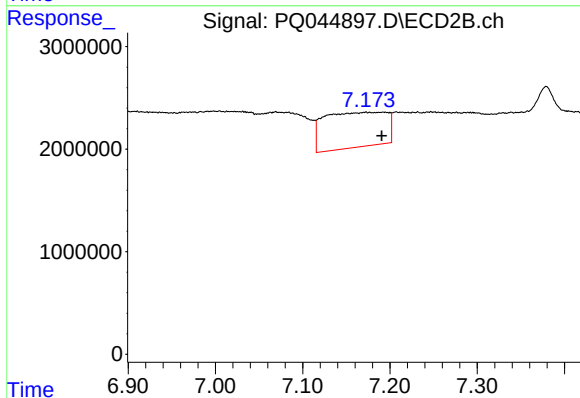
R.T.: 0.000 min
Exp R.T.: 7.727 min
Response: 0
Conc: N.D.



#31 AR-1260-1

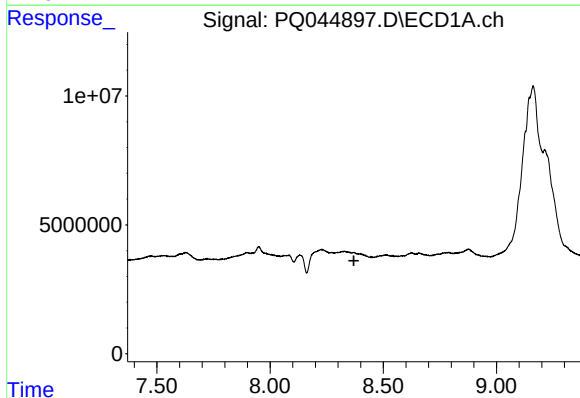
R.T.: 8.131 min
Delta R.T.: 0.025 min
Response: 3137630
Conc: 10.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK10



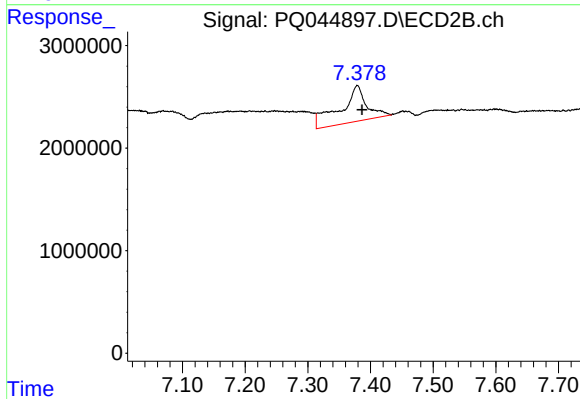
#31 AR-1260-1

R.T.: 7.176 min
Delta R.T.: -0.014 min
Response: 17029657
Conc: 55.58 ng/ml



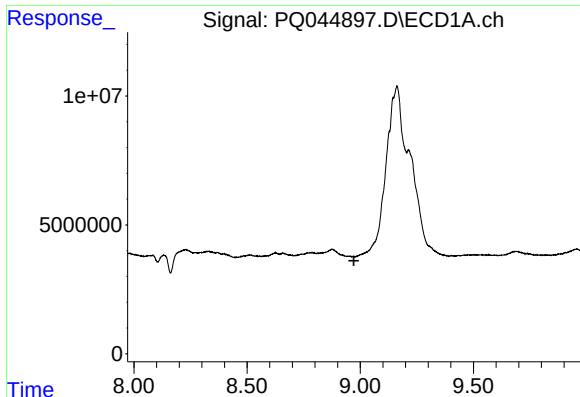
#32 AR-1260-2

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



#32 AR-1260-2

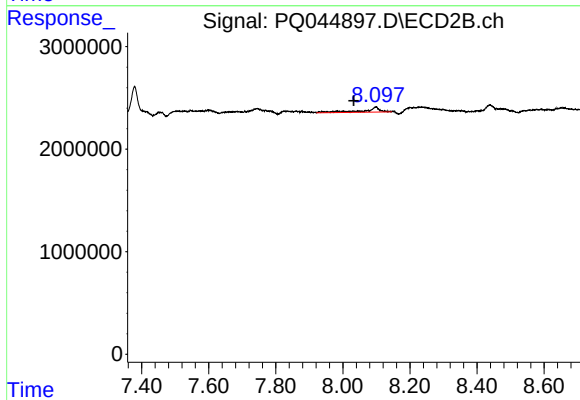
R.T.: 7.379 min
Delta R.T.: -0.008 min
Response: 10156784
Conc: 25.72 ng/ml



#34 AR-1260-4

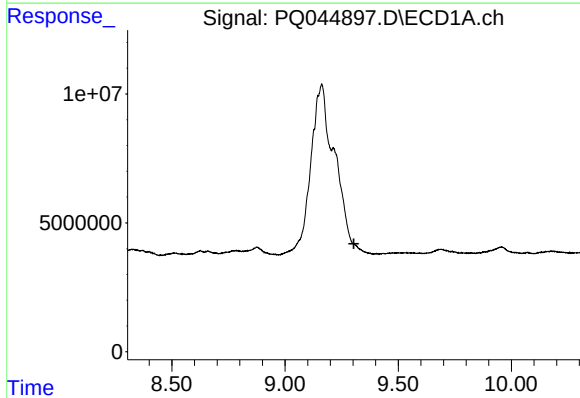
R.T.: 0.000 min
Exp R.T.: 8.972 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK10



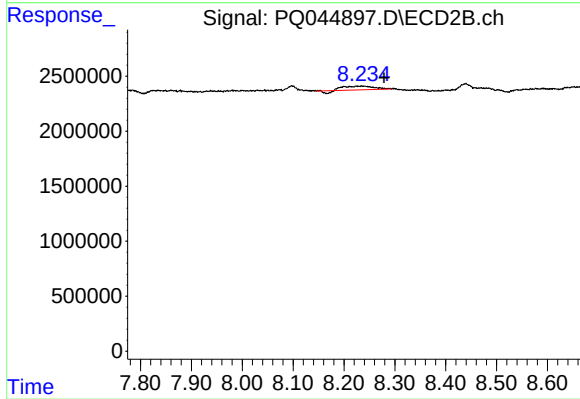
#34 AR-1260-4

R.T.: 8.098 min
Delta R.T.: 0.065 min
Response: 1693263
Conc: 5.52 ng/ml



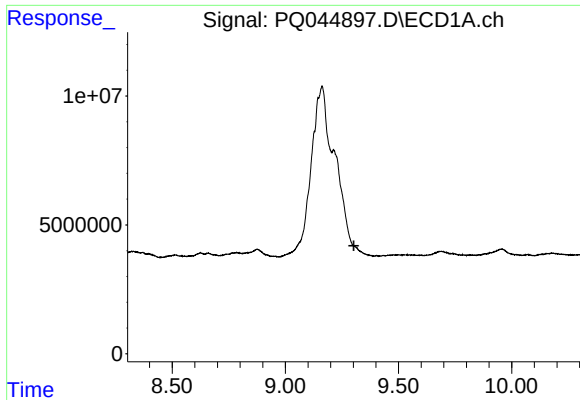
#35 AR-1260-5

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



#35 AR-1260-5

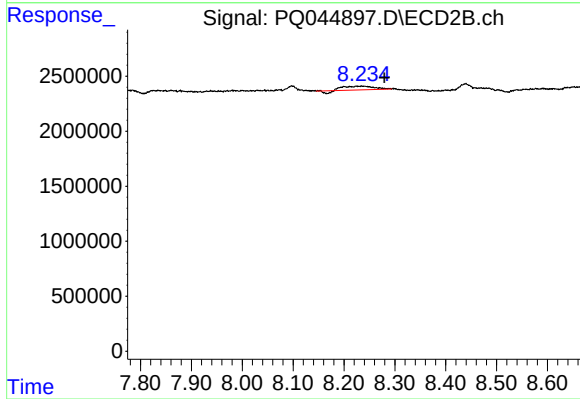
R.T.: 8.237 min
Delta R.T.: -0.042 min
Response: 1316345
Conc: 1.68 ng/ml



#37 AR-1262-2

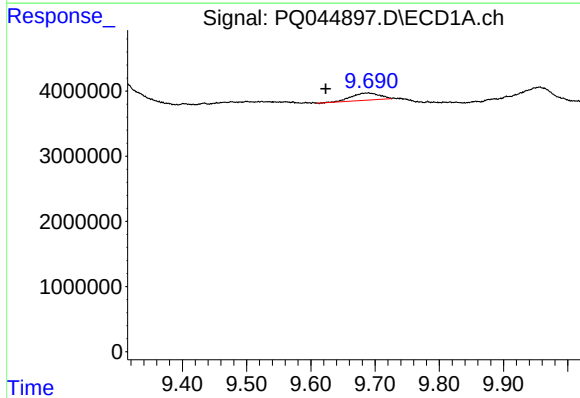
R.T.: 0.000 min
Exp R.T.: 9.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK10



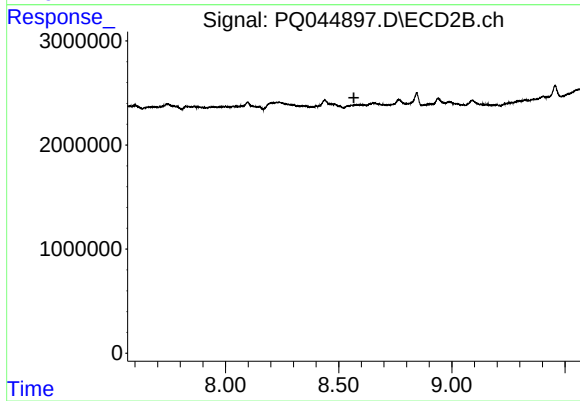
#37 AR-1262-2

R.T.: 8.237 min
Delta R.T.: -0.043 min
Response: 1316345
Conc: 1.33 ng/ml



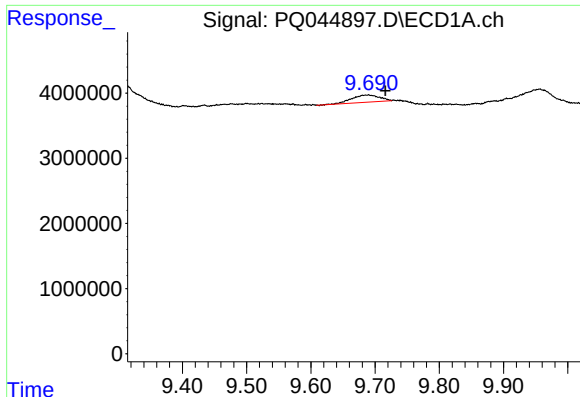
#38 AR-1262-3

R.T.: 9.690 min
Delta R.T.: 0.067 min
Response: 3273105
Conc: 5.37 ng/ml



#38 AR-1262-3

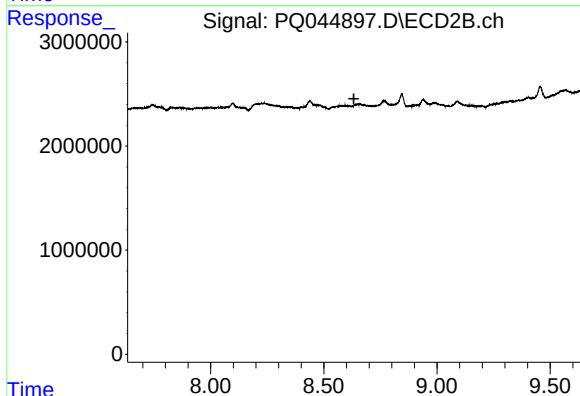
R.T.: 0.000 min
Exp R.T.: 8.567 min
Response: 0
Conc: N.D.



#39 AR-1262-4

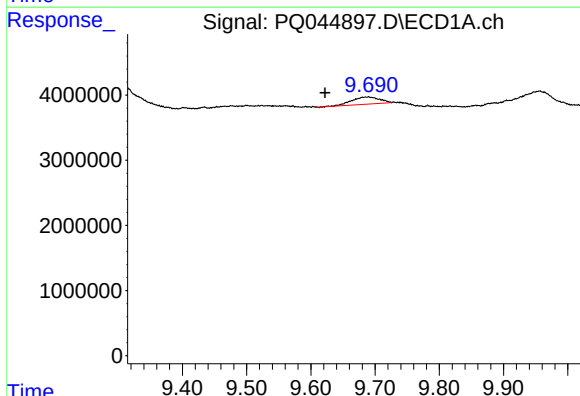
R.T.: 9.690 min
Delta R.T.: -0.026 min
Response: 3273105
Conc: 7.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK10



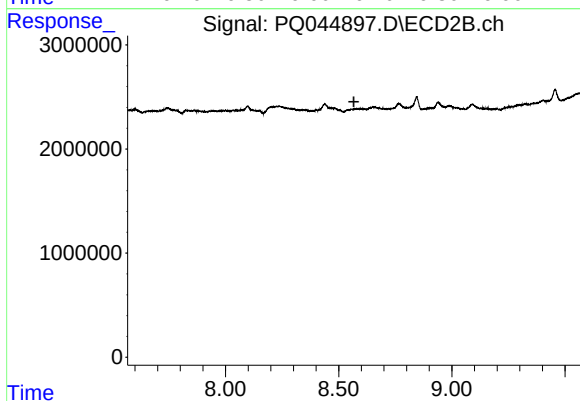
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.633 min
Response: 0
Conc: N.D.



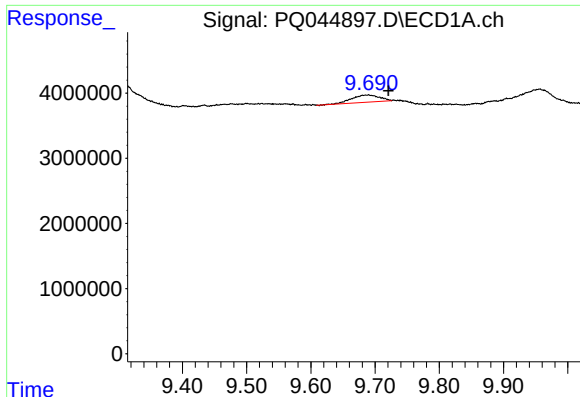
#41 AR-1268-1

R.T.: 9.690 min
Delta R.T.: 0.068 min
Response: 3273105
Conc: 2.93 ng/ml



#41 AR-1268-1

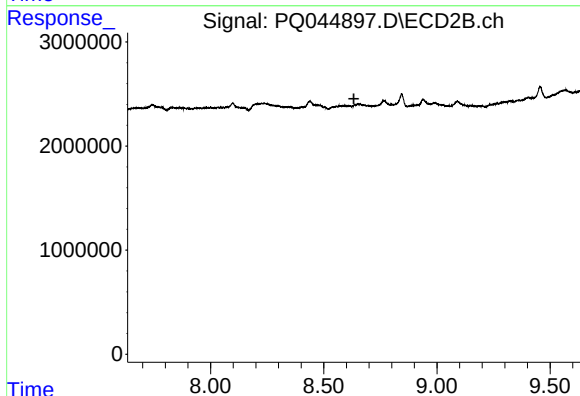
R.T.: 0.000 min
Exp R.T. : 8.567 min
Response: 0
Conc: N.D.



#42 AR-1268-2

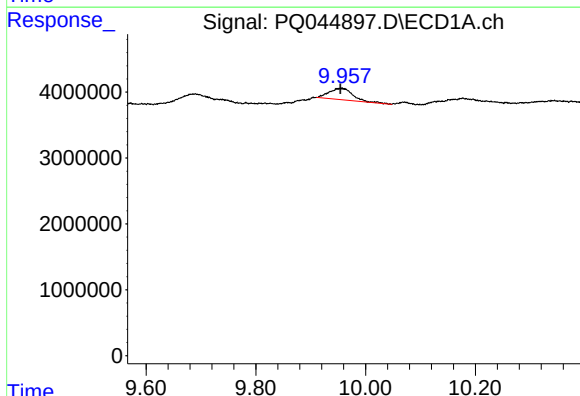
R.T.: 9.690 min
Delta R.T.: -0.030 min
Response: 3273105
Conc: 3.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK10



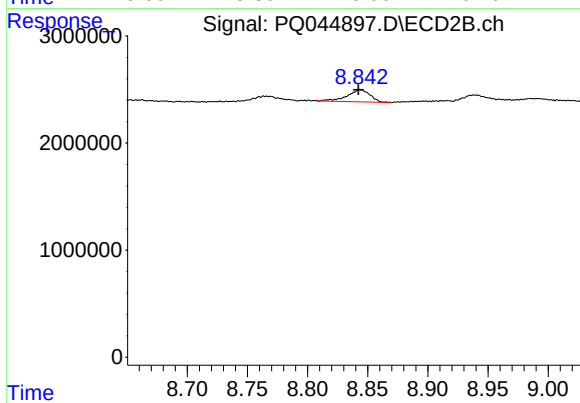
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.633 min
Response: 0
Conc: N.D.



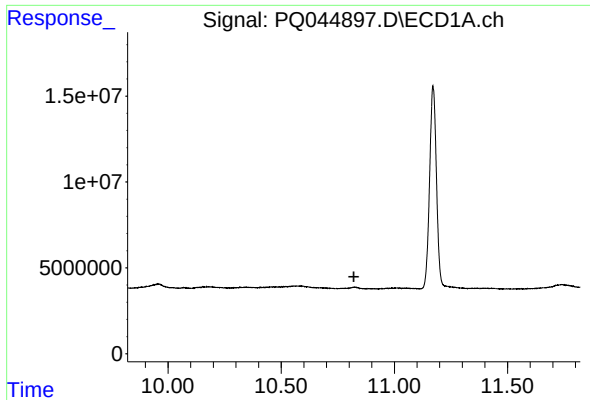
#43 AR-1268-3

R.T.: 9.957 min
Delta R.T.: 0.003 min
Response: 5209488
Conc: 5.96 ng/ml



#43 AR-1268-3

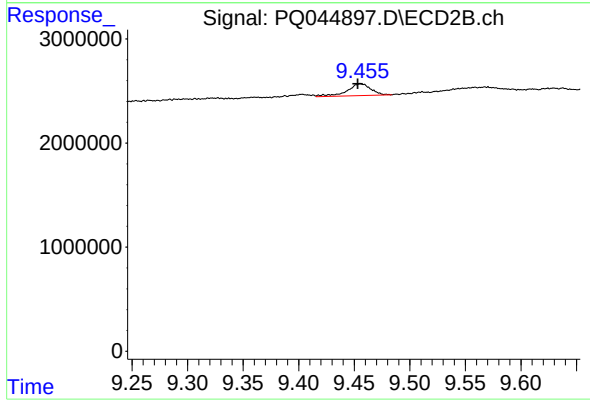
R.T.: 8.844 min
Delta R.T.: 0.002 min
Response: 1500993
Conc: 1.61 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_Q
ClientSampleId :
AIBLK10



#45 AR-1268-5

R.T.: 9.456 min
Delta R.T.: 0.002 min
Response: 1664679
Conc: 0.55 ng/ml