

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ083118\
 Data File : PQ031526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2018 12:07
 Operator : SM\SJ
 Sample : J4665-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 E0AB7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 05:20:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082718CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 28 06:51:23 2018
 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...	4.603	3.881	43345371	37838134	20.765	22.583
2)	SA Decachlor...	10.462	8.967	63138931	58412192	23.136	25.162
Target Compounds							
3)	L1 AR-1016-1	5.254	0.000	71604	0	1.316	N.D. #
4)	L1 AR-1016-2	5.456	0.000	188579	0	3.426	N.D. #
5)	L1 AR-1016-3	5.808	0.000	381415	0	4.854	N.D. #
6)	L1 AR-1016-4	5.808	0.000	381415	0	5.377	N.D. #
8)	L2 AR-1221-1	4.755	0.000	159432	0	7.925	N.D. #
9)	L2 AR-1221-2	4.913	0.000	394842	0	27.286	N.D. #
10)	L2 AR-1221-3	4.913	0.000	394842	0	6.812	N.D. #
11)	L3 AR-1232-1	5.808	4.739	381415	2092020	8.496	115.115 #
12)	L3 AR-1232-2	5.969	0.000	60283	0	2.713	N.D. #
14)	L3 AR-1232-4	6.414	0.000	3628858	0	545.752	N.D. #
20)	L4 AR-1242-5	6.414	0.000	3628858	0	67.131	N.D. #
22)	L5 AR-1248-2	6.642	5.817	3914080	3457410	48.654	28.981 #
23)	L5 AR-1248-3	6.642	5.817	3914080	3457410	36.747	42.442
24)	L5 AR-1248-4	6.713	0.000	1023304	0	10.109	N.D. #
25)	L5 AR-1248-5	6.865	0.000	506202	0	7.307	N.D. #
26)	L6 AR-1254-1	6.865	5.878	506202	1896166	2.715	15.584 #
27)	L6 AR-1254-2	0.000	6.198	0	108875	N.D.	1.051 #
28)	L6 AR-1254-3	7.242	0.000	1044431	0	4.994	N.D. #
30)	L6 AR-1254-5	7.762	0.000	1100692	0	9.447	N.D. #
32)	L7 AR-1260-2	7.645	0.000	2743247	0	15.288	N.D. #
33)	L7 AR-1260-3	7.940	0.000	363073	0	1.674	N.D. #
34)	L7 AR-1260-4	8.196	0.000	85697	0	0.541	N.D. #
35)	L7 AR-1260-5	8.587	0.000	727169	0	2.263	N.D. #
36)	L8 AR-1262-1	7.242	0.000	1044431	0	12.885	N.D. #
41)	L9 AR-1268-1	7.975	0.000	117419	0	1.297	N.D. #
42)	L9 AR-1268-2	8.196	0.000	85697	0	0.723	N.D. #
43)	L9 AR-1268-3	8.895	0.000	4067361	0	7.937	N.D. #
44)	L9 AR-1268-4	9.225	0.000	545626	0	1.383	N.D. #
45)	L9 AR-1268-5	10.104	0.000	1648566	0	1.381	N.D. #

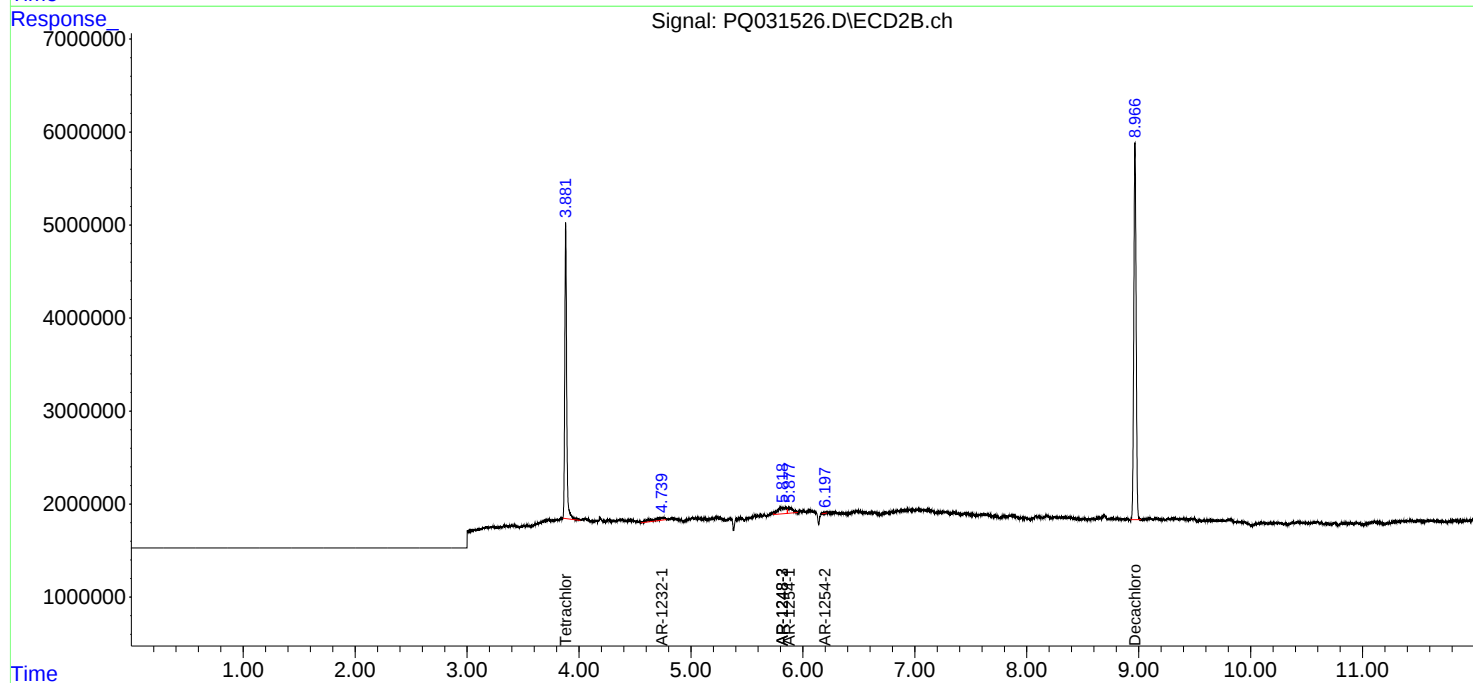
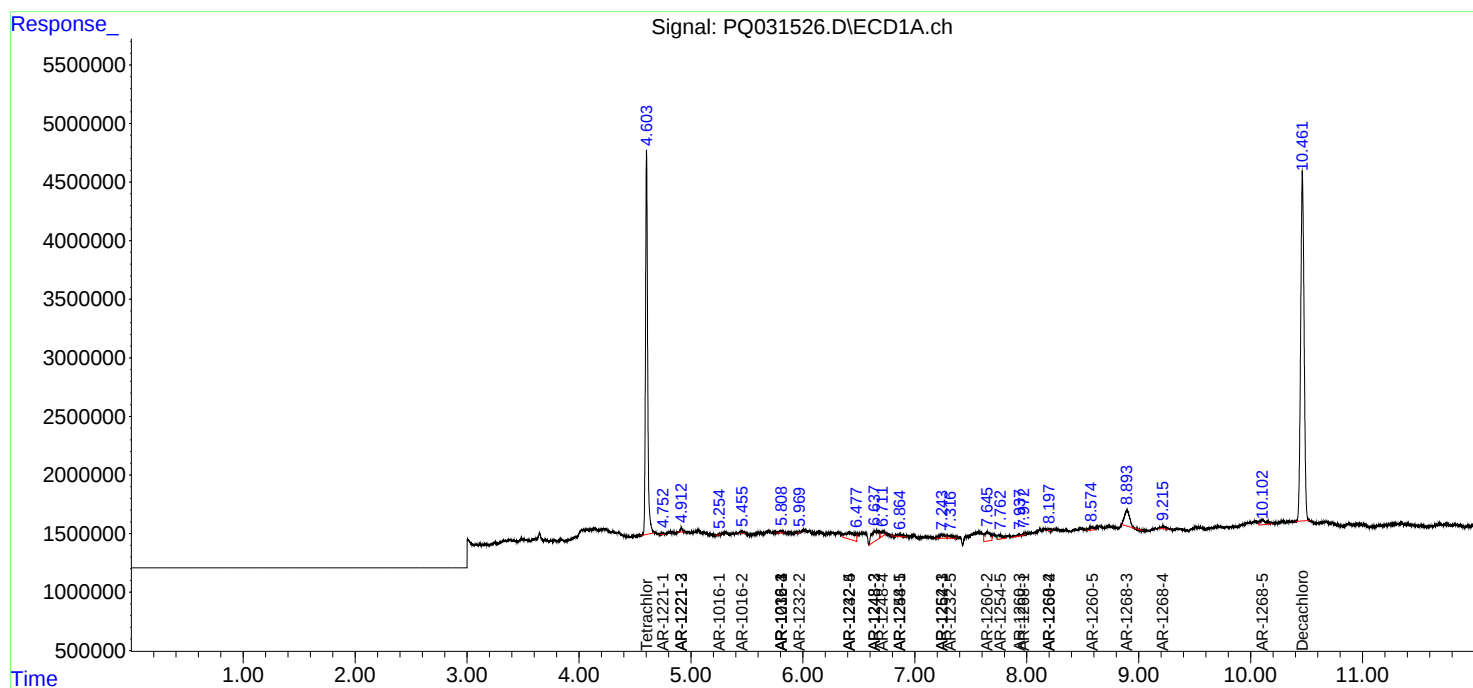
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

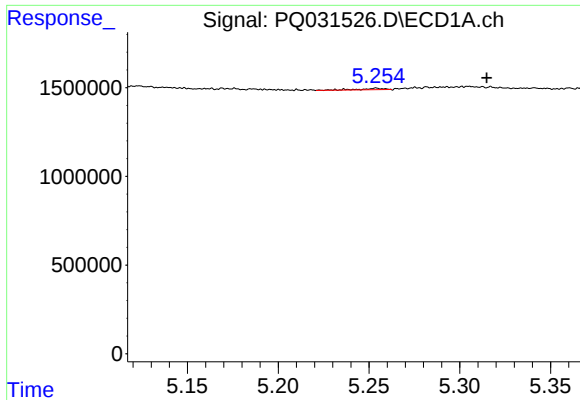
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ083118\
Data File : PQ031526.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Aug 2018 12:07
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ALS Vial : 15 Sample Multiplier: 1

Instrument :
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E0AB7

Integration File signal 1: autoint1.e
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Quant Time: Aug 31 05:20:14 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 28 06:51:23 2018
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

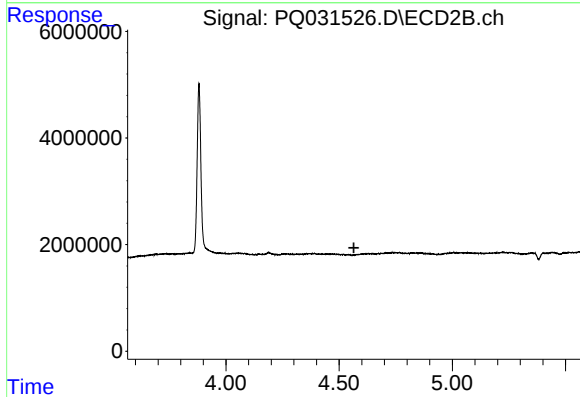




#3 AR-1016-1

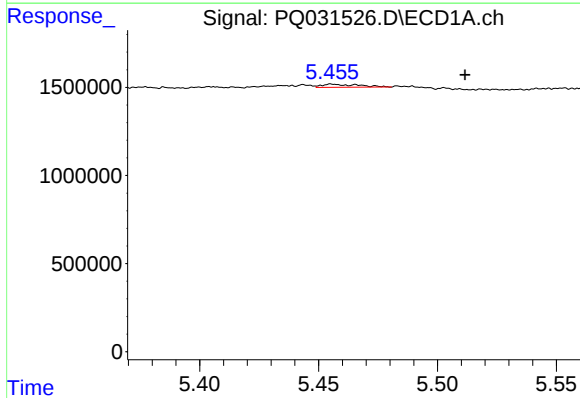
R.T.: 5.254 min
Delta R.T.: -0.061 min
Response: 71604
Conc: 1.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E0AB7



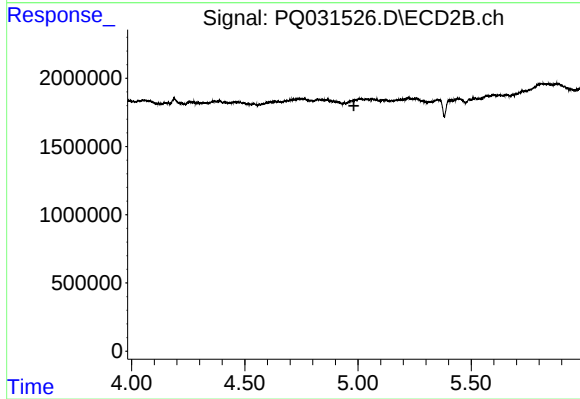
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.565 min
Response: 0
Conc: N.D.



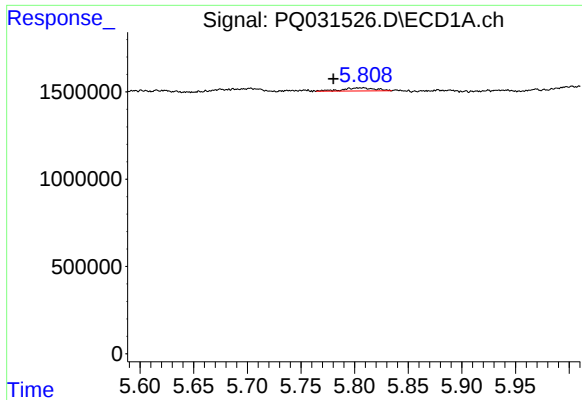
#4 AR-1016-2

R.T.: 5.456 min
Delta R.T.: -0.056 min
Response: 188579
Conc: 3.43 ng/ml



#4 AR-1016-2

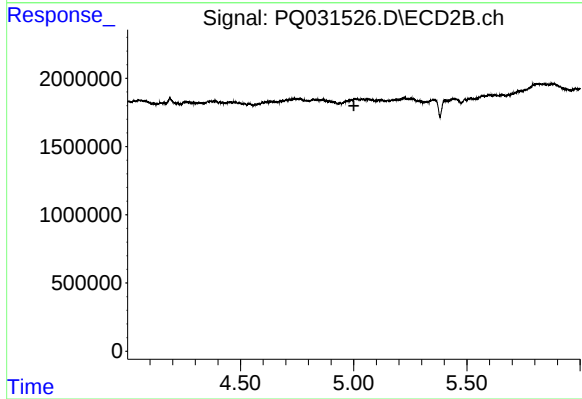
R.T.: 0.000 min
Exp R.T. : 4.982 min
Response: 0
Conc: N.D.



#5 AR-1016-3

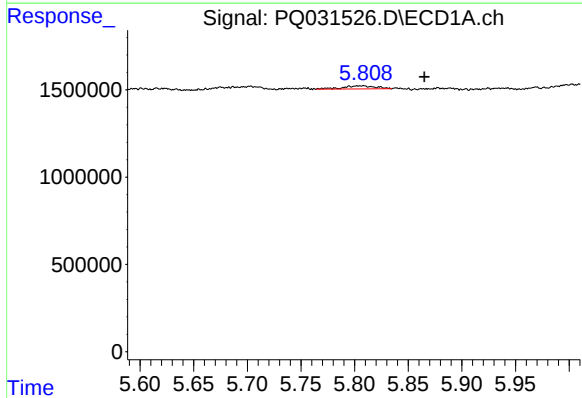
R.T.: 5.808 min
Delta R.T.: 0.028 min
Response: 381415
Conc: 4.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E0AB7



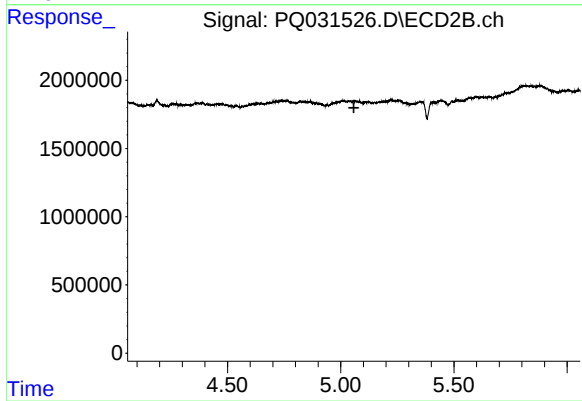
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.001 min
Response: 0
Conc: N.D.



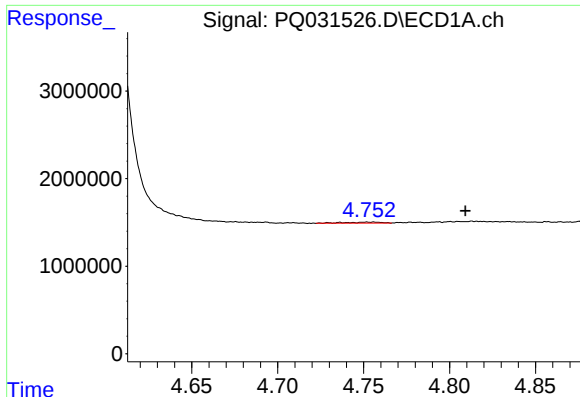
#6 AR-1016-4

R.T.: 5.808 min
Delta R.T.: -0.057 min
Response: 381415
Conc: 5.38 ng/ml



#6 AR-1016-4

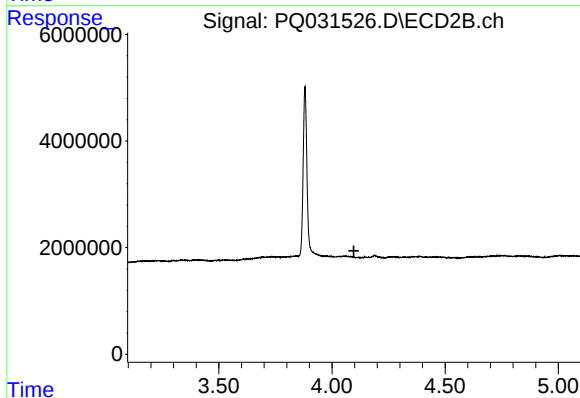
R.T.: 0.000 min
Exp R.T. : 5.058 min
Response: 0
Conc: N.D.



#8 AR-1221-1

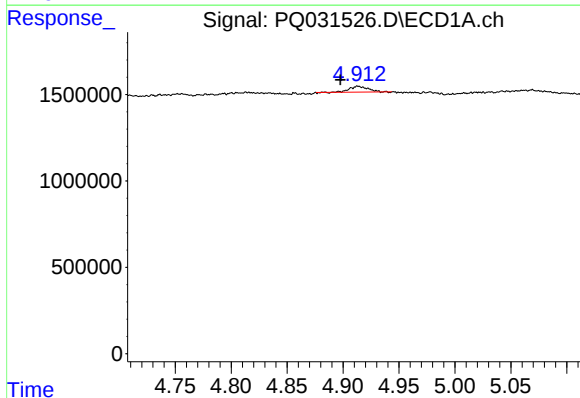
R.T.: 4.755 min
Delta R.T.: -0.054 min
Response: 159432
Conc: 7.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E0AB7



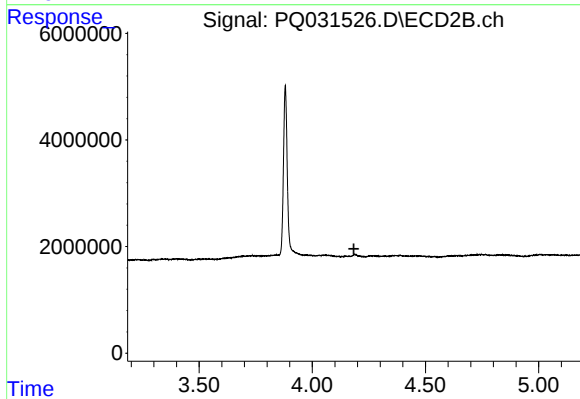
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.097 min
Response: 0
Conc: N.D.



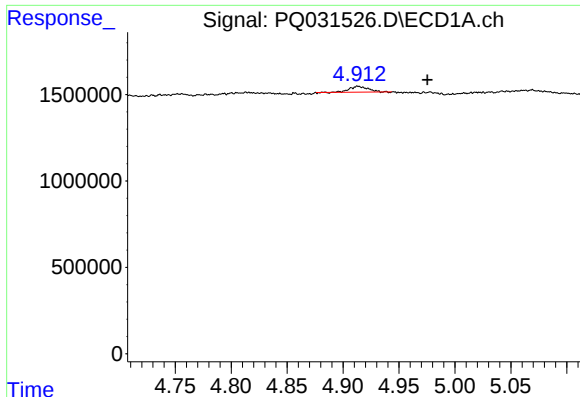
#9 AR-1221-2

R.T.: 4.913 min
Delta R.T.: 0.016 min
Response: 394842
Conc: 27.29 ng/ml



#9 AR-1221-2

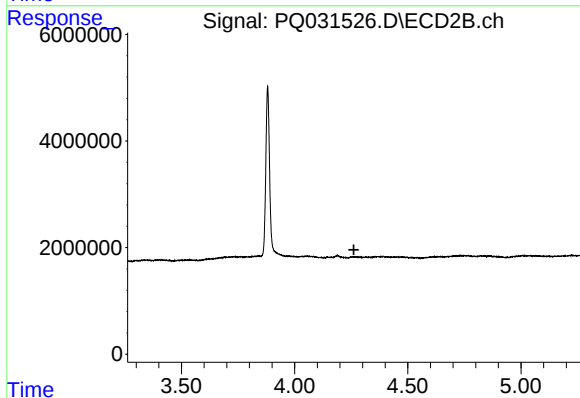
R.T.: 0.000 min
Exp R.T. : 4.184 min
Response: 0
Conc: N.D.



#10 AR-1221-3

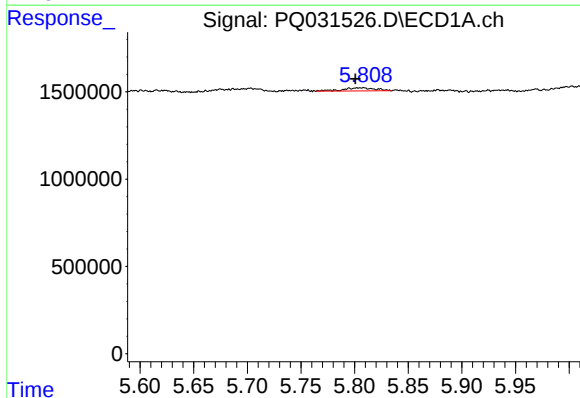
R.T.: 4.913 min
Delta R.T.: -0.062 min
Response: 394842
Conc: 6.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E0AB7



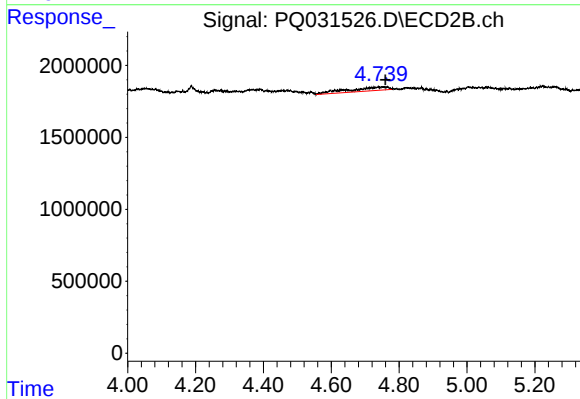
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.262 min
Response: 0
Conc: N.D.



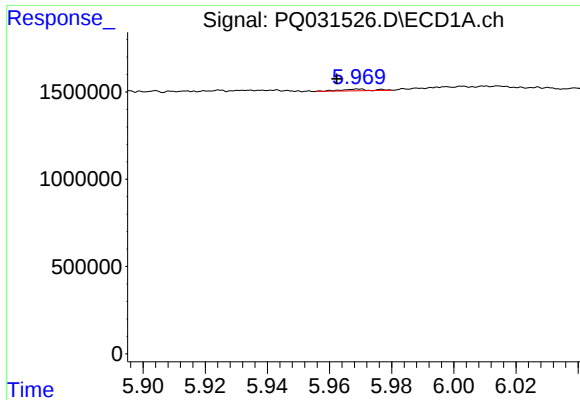
#11 AR-1232-1

R.T.: 5.808 min
Delta R.T.: 0.008 min
Response: 381415
Conc: 8.50 ng/ml



#11 AR-1232-1

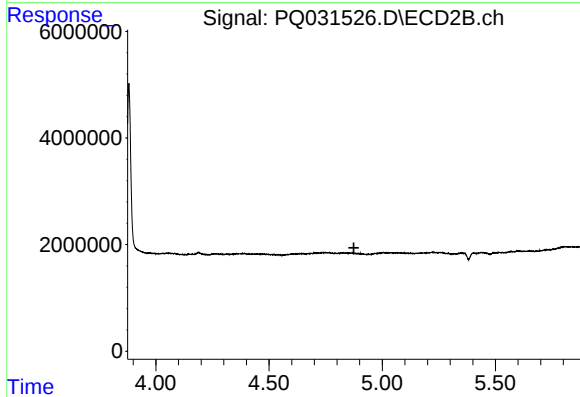
R.T.: 4.739 min
Delta R.T.: -0.021 min
Response: 2092020
Conc: 115.12 ng/ml



#12 AR-1232-2

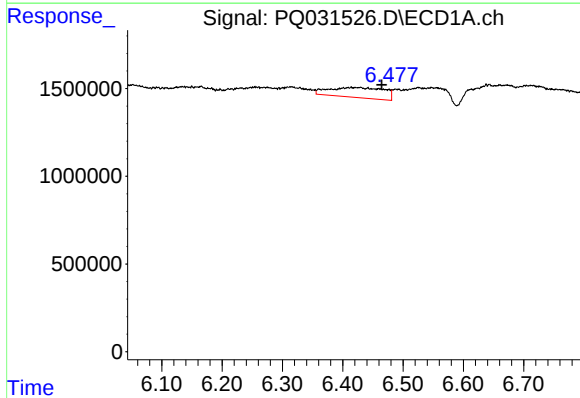
R.T.: 5.969 min
Delta R.T.: 0.007 min
Response: 60283
Conc: 2.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E0AB7



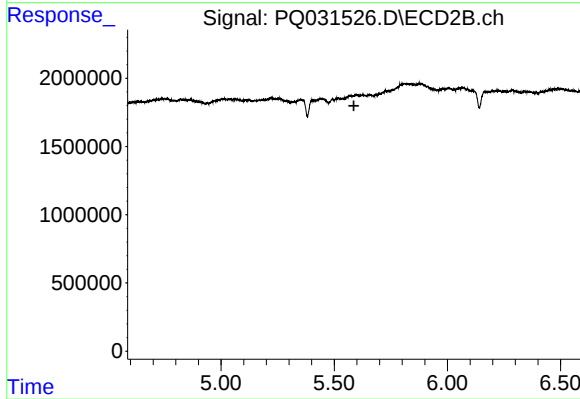
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.875 min
Response: 0
Conc: N.D.



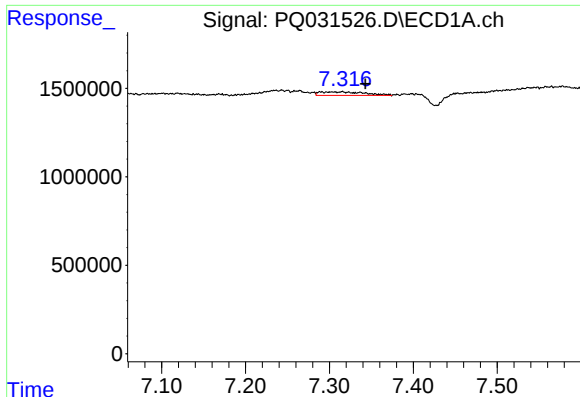
#14 AR-1232-4

R.T.: 6.414 min
Delta R.T.: -0.051 min
Response: 3628858
Conc: 545.75 ng/ml



#14 AR-1232-4

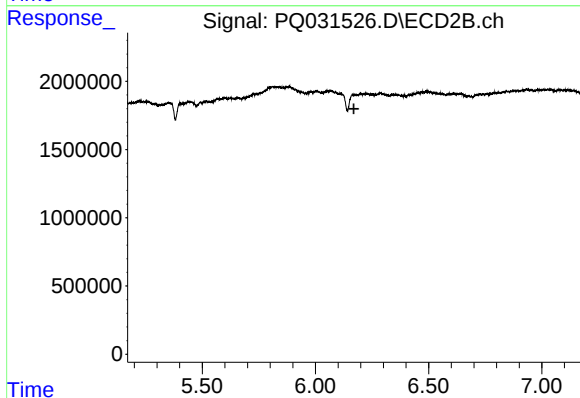
R.T.: 0.000 min
Exp R.T. : 5.587 min
Response: 0
Conc: N.D.



#15 AR-1232-5

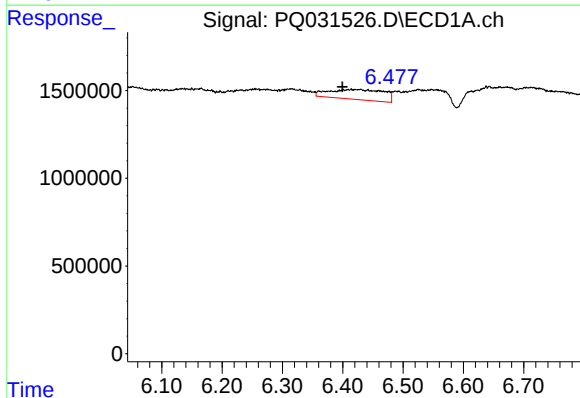
R.T.: 7.315 min
Delta R.T.: -0.028 min
Response: 741061
Conc: 152.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E0AB7



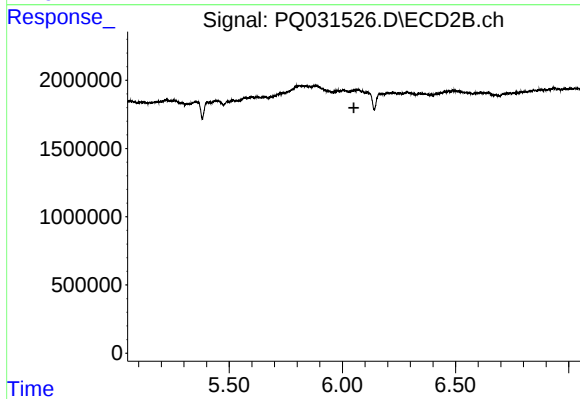
#15 AR-1232-5

R.T.: 6.163 min
Delta R.T.: -0.007 min
Response: -819222
Conc: N.D.



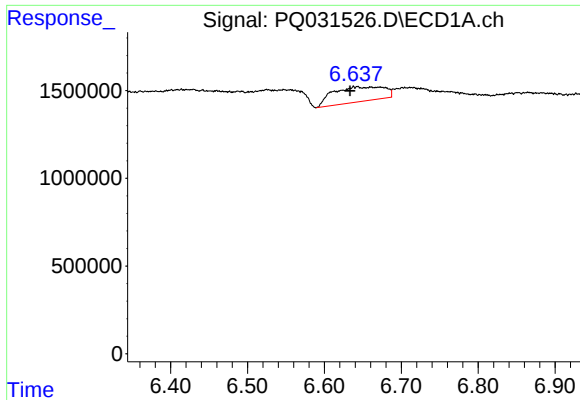
#20 AR-1242-5

R.T.: 6.414 min
Delta R.T.: 0.015 min
Response: 3628858
Conc: 67.13 ng/ml



#20 AR-1242-5

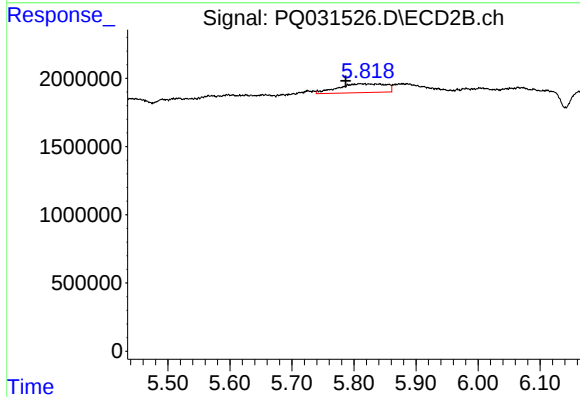
R.T.: 0.000 min
Exp R.T.: 6.051 min
Response: 0
Conc: N.D.



#22 AR-1248-2

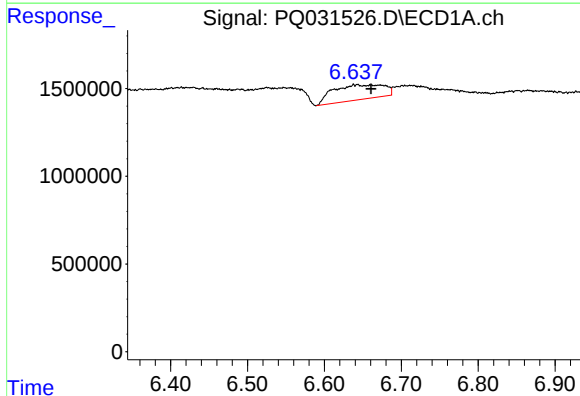
R.T.: 6.642 min
Delta R.T.: 0.009 min
Response: 3914080
Conc: 48.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E0AB7



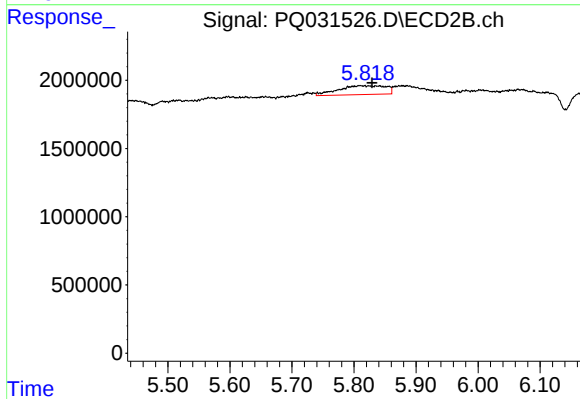
#22 AR-1248-2

R.T.: 5.817 min
Delta R.T.: 0.030 min
Response: 3457410
Conc: 28.98 ng/ml



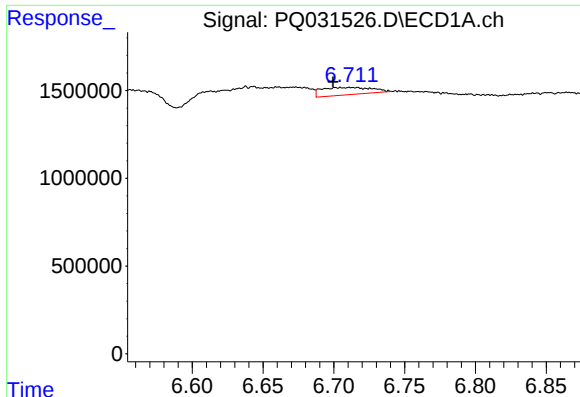
#23 AR-1248-3

R.T.: 6.642 min
Delta R.T.: -0.019 min
Response: 3914080
Conc: 36.75 ng/ml



#23 AR-1248-3

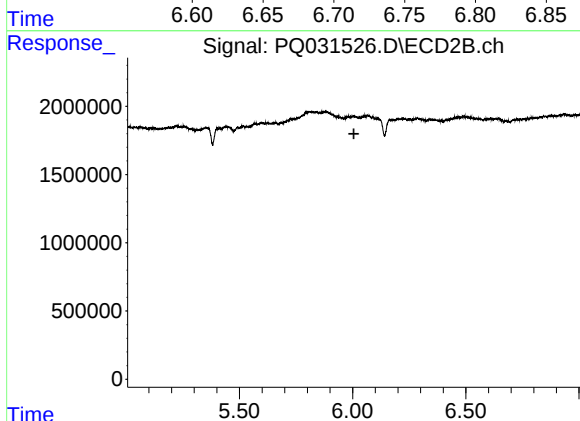
R.T.: 5.817 min
Delta R.T.: -0.012 min
Response: 3457410
Conc: 42.44 ng/ml



#24 AR-1248-4

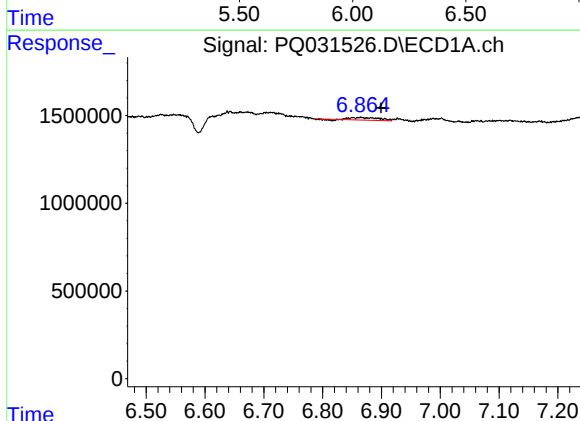
R.T.: 6.713 min
Delta R.T.: 0.013 min
Response: 1023304
Conc: 10.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E0AB7



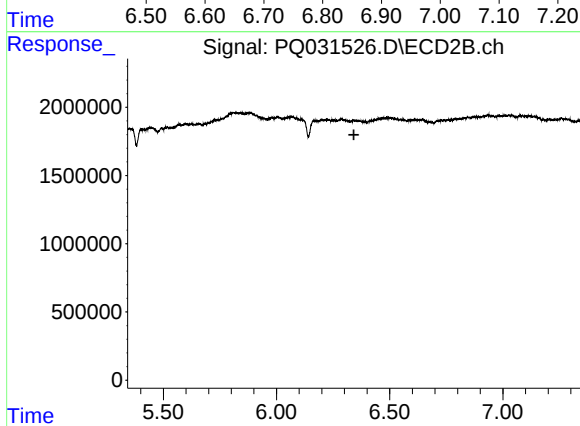
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.005 min
Response: 0
Conc: N.D.



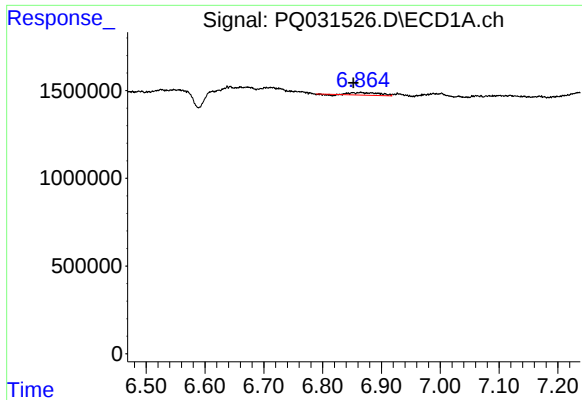
#25 AR-1248-5

R.T.: 6.865 min
Delta R.T.: -0.035 min
Response: 506202
Conc: 7.31 ng/ml



#25 AR-1248-5

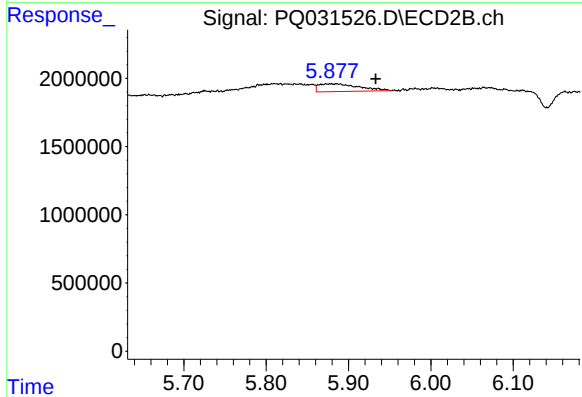
R.T.: 0.000 min
Exp R.T. : 6.342 min
Response: 0
Conc: N.D.



#26 AR-1254-1

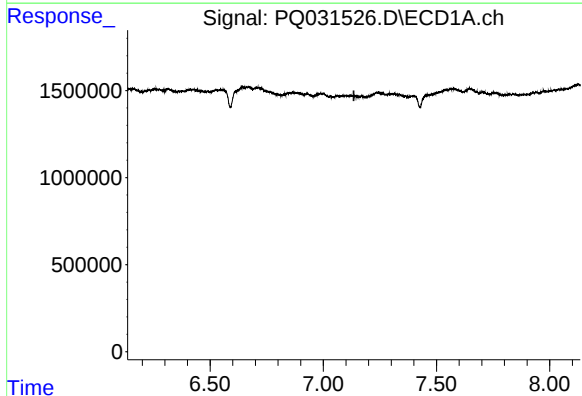
R.T.: 6.865 min
Delta R.T.: 0.012 min
Response: 506202
Conc: 2.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E0AB7



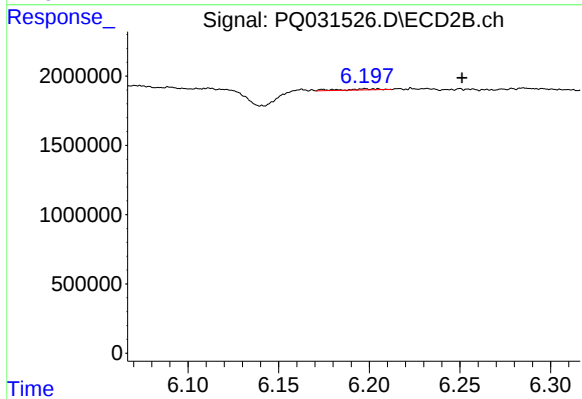
#26 AR-1254-1

R.T.: 5.878 min
Delta R.T.: -0.055 min
Response: 1896166
Conc: 15.58 ng/ml



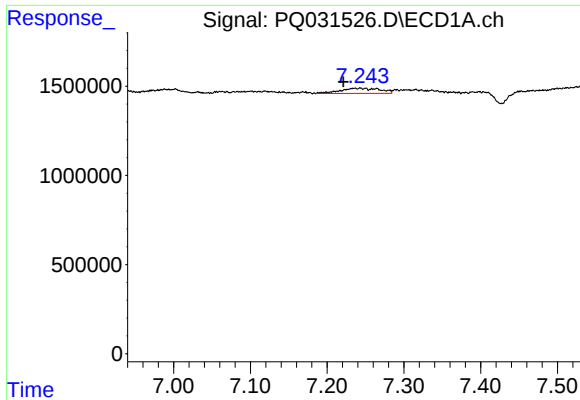
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.135 min
Response: 0
Conc: N.D.



#27 AR-1254-2

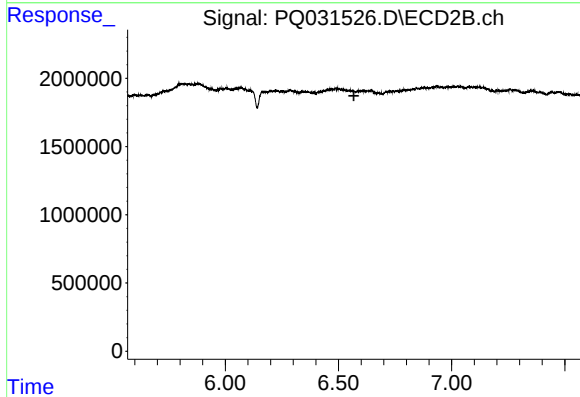
R.T.: 6.198 min
Delta R.T.: -0.054 min
Response: 108875
Conc: 1.05 ng/ml



#28 AR-1254-3

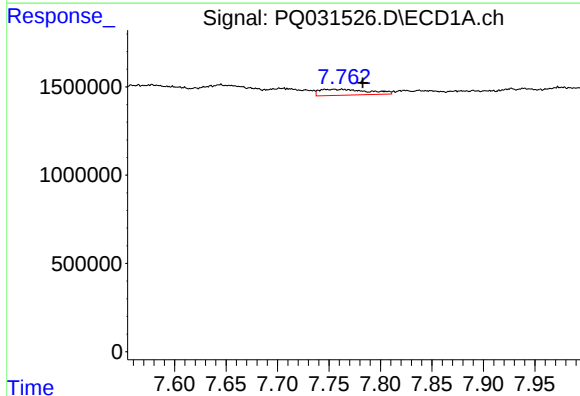
R.T.: 7.242 min
Delta R.T.: 0.021 min
Response: 1044431
Conc: 4.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E0AB7



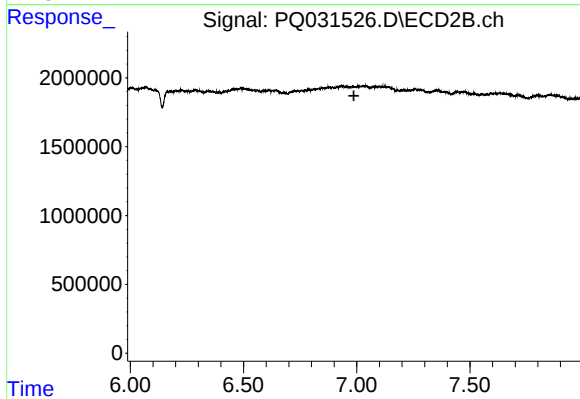
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.568 min
Response: 0
Conc: N.D.



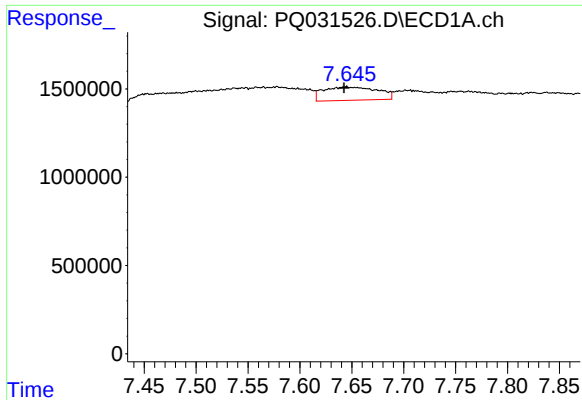
#30 AR-1254-5

R.T.: 7.762 min
Delta R.T.: -0.020 min
Response: 1100692
Conc: 9.45 ng/ml



#30 AR-1254-5

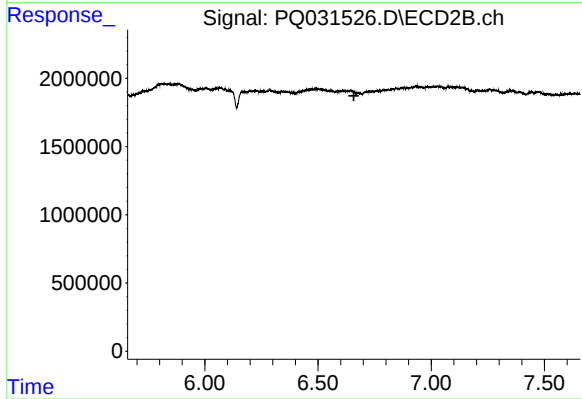
R.T.: 0.000 min
Exp R.T. : 6.988 min
Response: 0
Conc: N.D.



#32 AR-1260-2

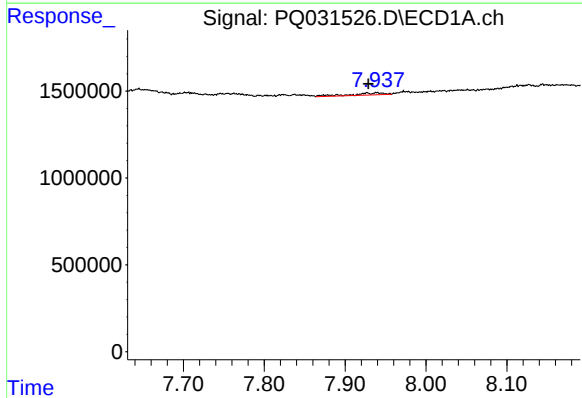
R.T.: 7.645 min
Delta R.T.: 0.002 min
Response: 2743247
Conc: 15.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E0AB7



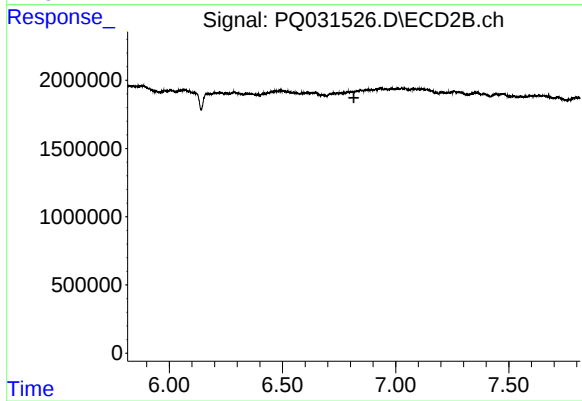
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.658 min
Response: 0
Conc: N.D.



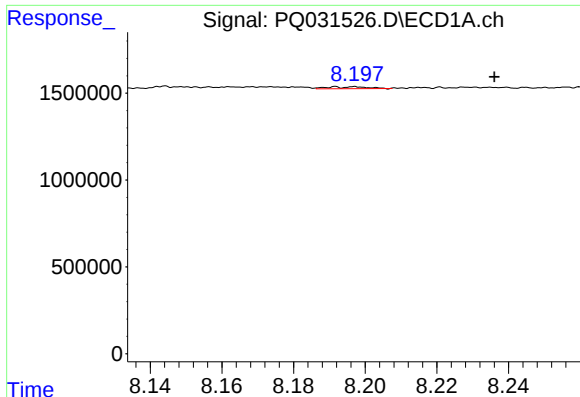
#33 AR-1260-3

R.T.: 7.940 min
Delta R.T.: 0.011 min
Response: 363073
Conc: 1.67 ng/ml



#33 AR-1260-3

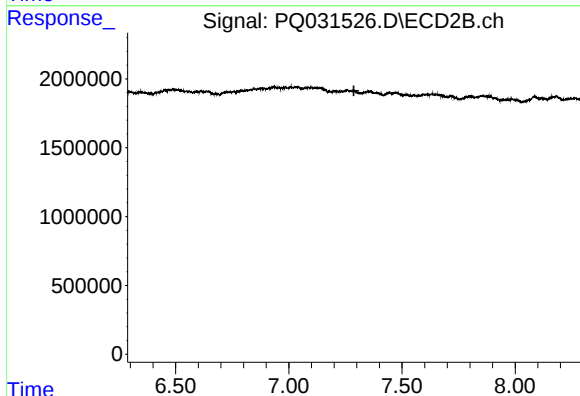
R.T.: 0.000 min
Exp R.T. : 6.815 min
Response: 0
Conc: N.D.



#34 AR-1260-4

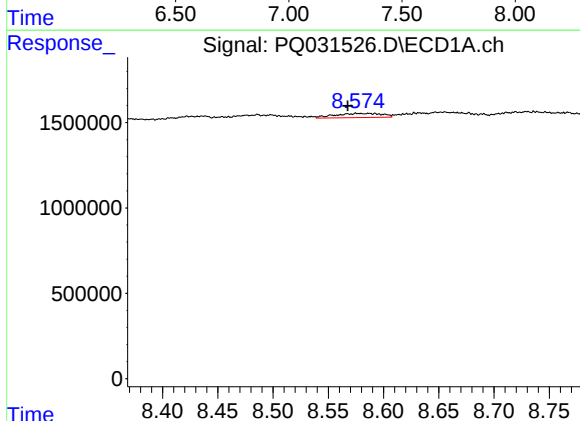
R.T.: 8.196 min
Delta R.T.: -0.040 min
Response: 85697
Conc: 0.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E0AB7



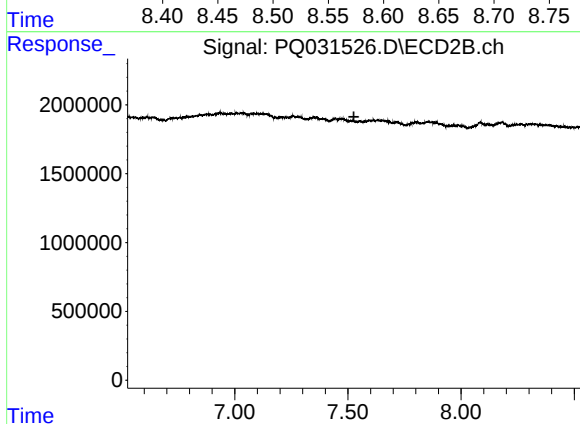
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.288 min
Response: 0
Conc: N.D.



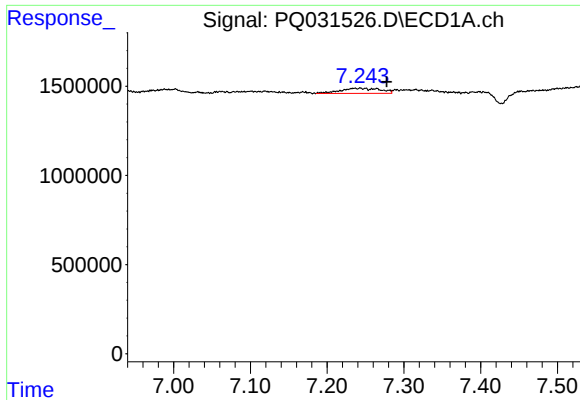
#35 AR-1260-5

R.T.: 8.587 min
Delta R.T.: 0.020 min
Response: 727169
Conc: 2.26 ng/ml



#35 AR-1260-5

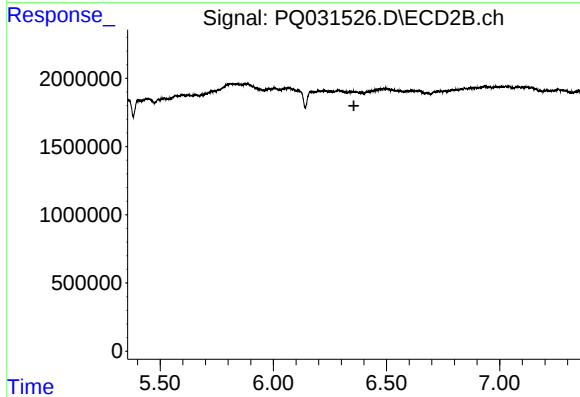
R.T.: 0.000 min
Exp R.T. : 7.526 min
Response: 0
Conc: N.D.



#36 AR-1262-1

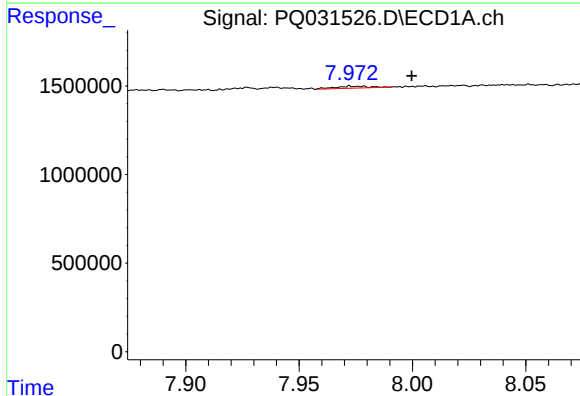
R.T.: 7.242 min
Delta R.T.: -0.035 min
Response: 1044431
Conc: 12.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E0AB7



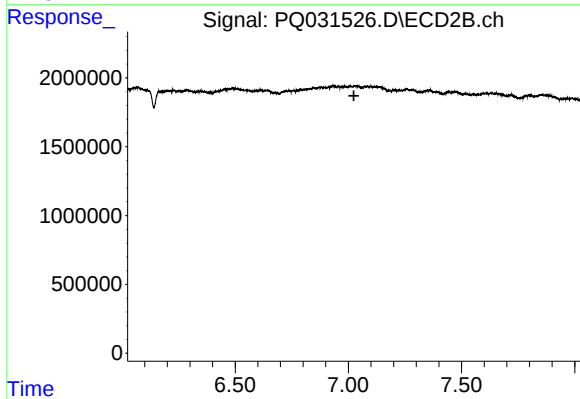
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.356 min
Response: 0
Conc: N.D.



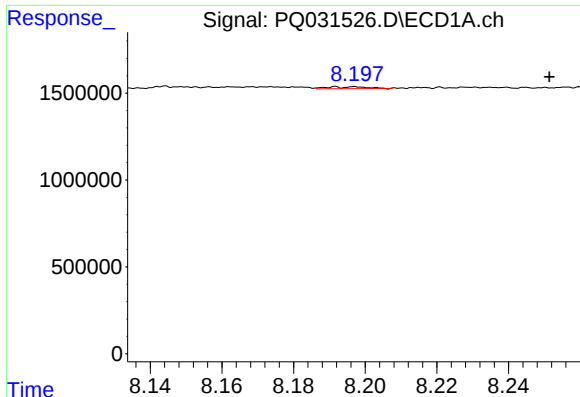
#41 AR-1268-1

R.T.: 7.975 min
Delta R.T.: -0.025 min
Response: 117419
Conc: 1.30 ng/ml



#41 AR-1268-1

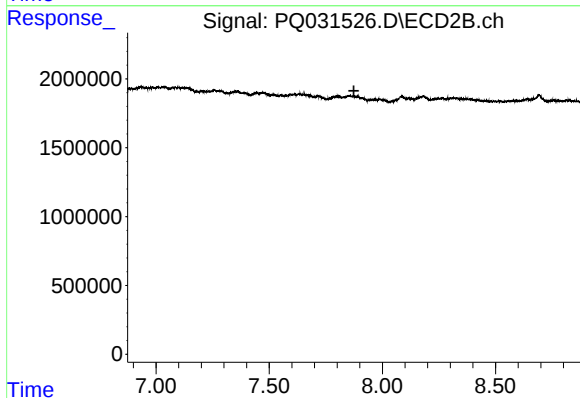
R.T.: 0.000 min
Exp R.T. : 7.024 min
Response: 0
Conc: N.D.



#42 AR-1268-2

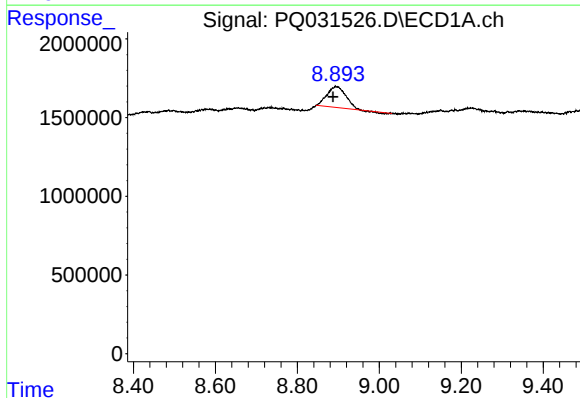
R.T.: 8.196 min
Delta R.T.: -0.055 min
Response: 85697
Conc: 0.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E0AB7



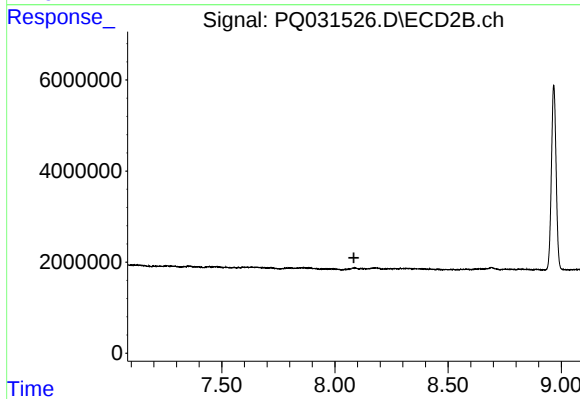
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.874 min
Response: 0
Conc: N.D.



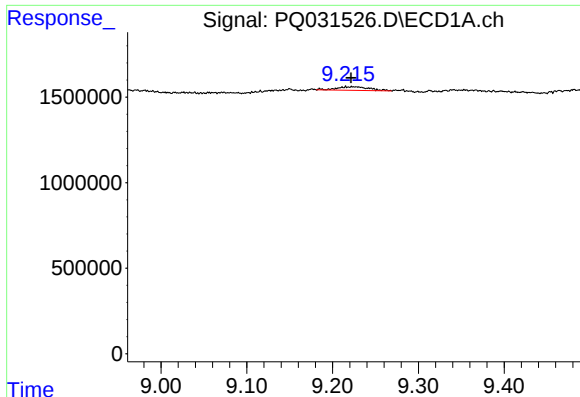
#43 AR-1268-3

R.T.: 8.895 min
Delta R.T.: 0.008 min
Response: 4067361
Conc: 7.94 ng/ml



#43 AR-1268-3

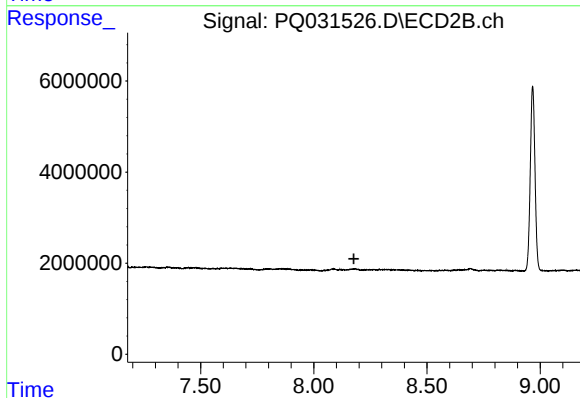
R.T.: 0.000 min
Exp R.T. : 8.084 min
Response: 0
Conc: N.D.



#44 AR-1268-4

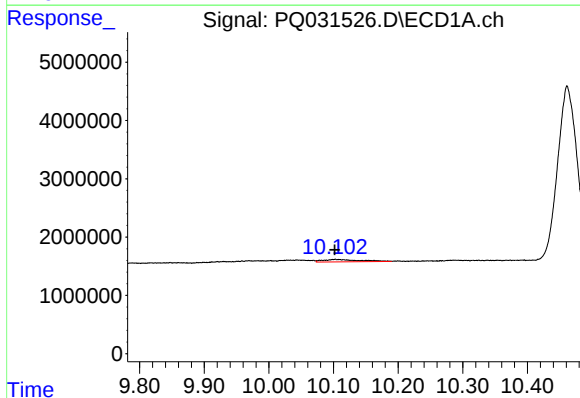
R.T.: 9.225 min
Delta R.T.: 0.003 min
Response: 545626
Conc: 1.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E0AB7



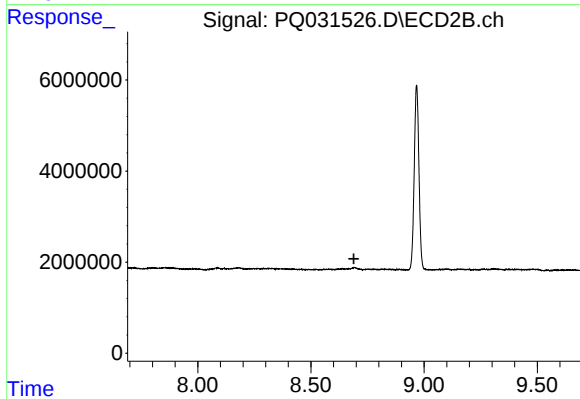
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.177 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.104 min
Delta R.T.: 0.002 min
Response: 1648566
Conc: 1.38 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.690 min
Response: 0
Conc: N.D.