

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
 Data File : PQ034279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2018 19:40
 Operator : SM\SJ
 Sample : J5798-20RE
 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 09 23:53:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 09 08:12:53 2018
 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...	4.551	3.830	55878300	39270507	19.063	20.575
2)	SA Decachlor...	10.355	8.862	30687489	23445908	11.955	11.931
Target Compounds							
6)	L1 AR-1016-4	0.000	5.225	0	2290372	N.D.	55.653 #
7)	L1 AR-1016-5	0.000	5.417	0	993057	N.D.	18.620 #
10)	L2 AR-1221-3	4.939	4.204	1776313	1613041	26.145	31.602
11)	L3 AR-1232-1	4.939	4.204	1776313	1613041	34.465	42.631
14)	L3 AR-1232-4	0.000	5.225	0	2290372	N.D.	123.601 #
15)	L3 AR-1232-5	0.000	5.417	0	993057	N.D.	49.140 #
19)	L4 AR-1242-4	0.000	5.225	0	2290372	N.D.	56.912 #
22)	L5 AR-1248-2	0.000	5.225	0	2290372	N.D.	36.508 #
23)	L5 AR-1248-3	0.000	5.225	0	2290372	N.D.	35.408 #
24)	L5 AR-1248-4	0.000	5.417	0	993057	N.D.	12.462 #
28)	L6 AR-1254-3	7.189	6.273	7686737	6037168	39.537	34.937
29)	L6 AR-1254-4	7.449	6.498	2459381	1711028	17.185	15.698
30)	L6 AR-1254-5	7.871	6.914	13520449	11776320	85.874	77.605
31)	L7 AR-1260-1	7.327	6.404	4955944	5806055	35.944	50.448 #
32)	L7 AR-1260-2	7.580	6.588	14539615	5060261	84.476	35.640 #
33)	L7 AR-1260-3	7.943	6.741	3784796	3921892	37.157	29.768
34)	L7 AR-1260-4	8.172	7.211	5783202	3469066	44.515	38.231
35)	L7 AR-1260-5	8.500	7.452	9386051	9748847	37.635	41.949
36)	L8 AR-1262-1	7.943	6.949	3784796	4759789	20.546	31.699 #
37)	L8 AR-1262-2	8.500	7.452	9386051	9748847	27.596	33.831
38)	L8 AR-1262-3	8.841	7.734	6420162	2012625	28.904	18.840 #
39)	L8 AR-1262-4	8.898	7.798	4143751	5621647	49.156	27.453 #
40)	L8 AR-1262-5	9.589	8.301	2577947	2409239	22.671	26.430
41)	L9 AR-1268-1	8.841	7.734	6420162	2012625	14.569	5.655 #
42)	L9 AR-1268-2	8.898	7.798	4143751	5621647	10.436	17.595 #
43)	L9 AR-1268-3	0.000	8.000	0	1622402	N.D.	6.173 #
44)	L9 AR-1268-4	9.589	8.301	2577947	2409239	18.829	21.671
45)	L9 AR-1268-5	10.014	8.601	4087656	3388193	3.587	3.916

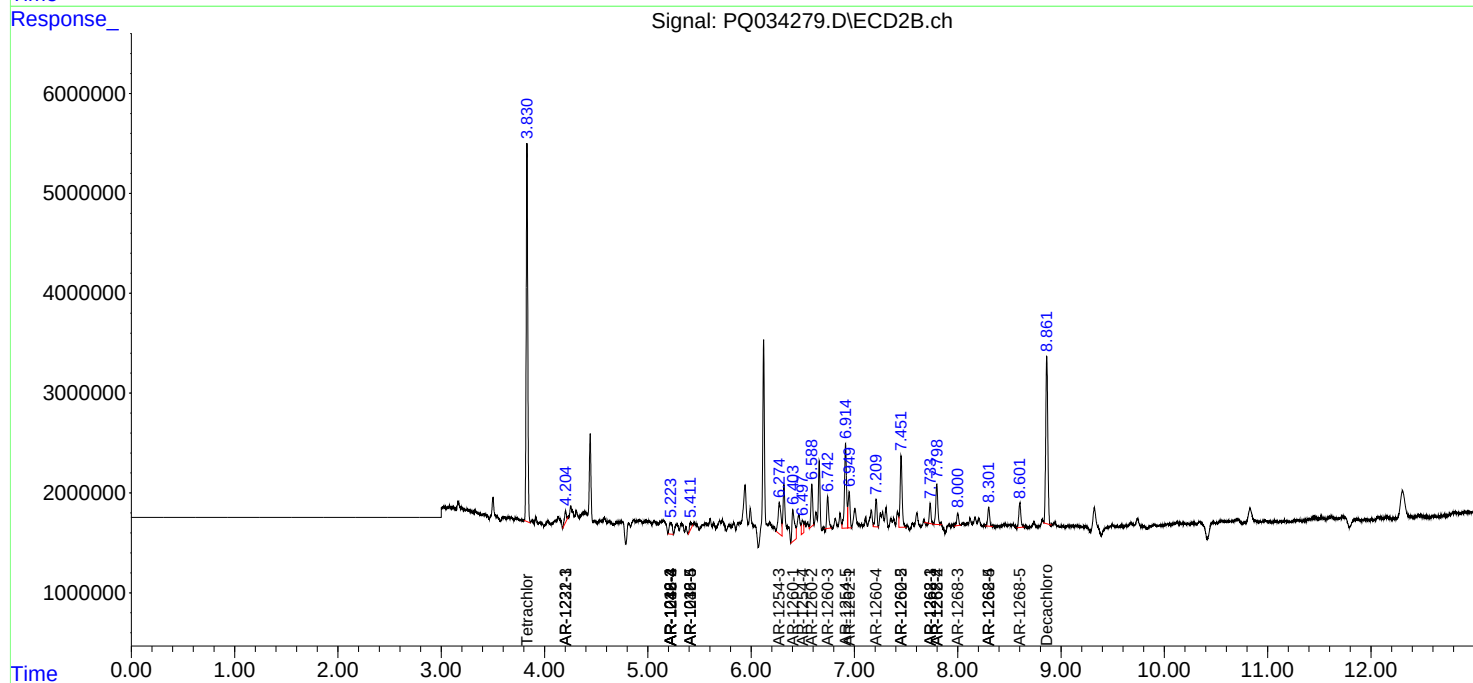
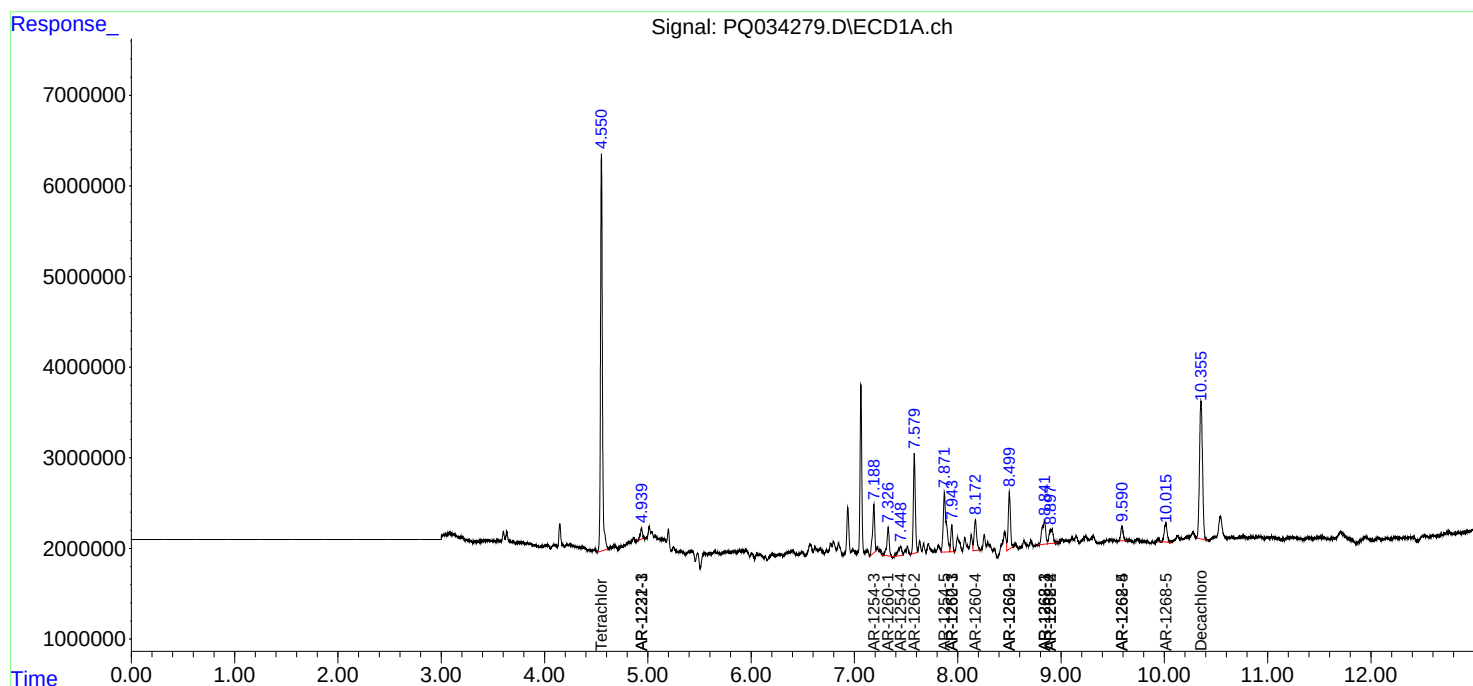
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

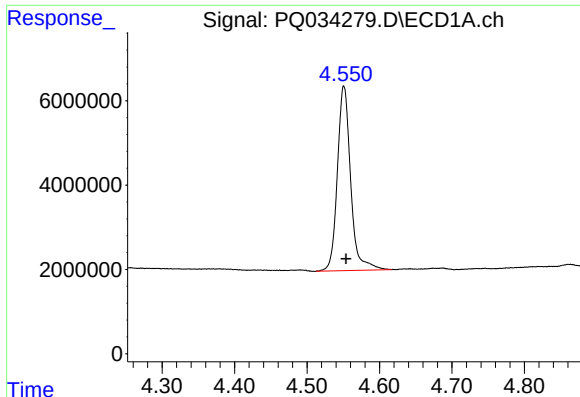
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
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Quant Time: Nov 09 23:53:46 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 2018
Response via : Initial Calibration
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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

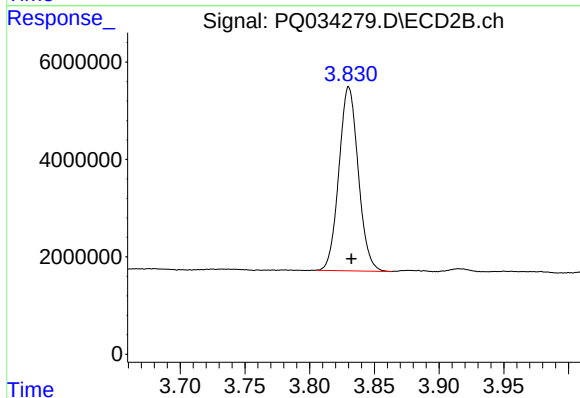




#1 Tetrachloro-m-xylene

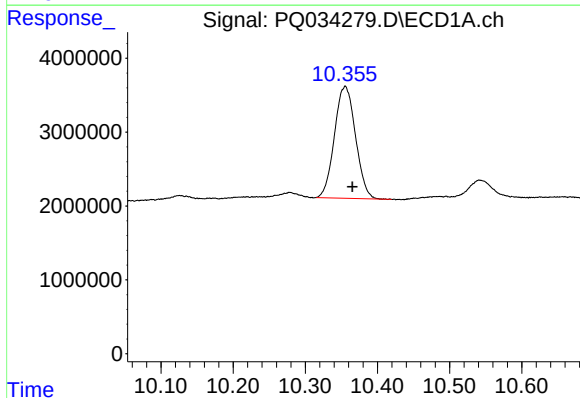
R.T.: 4.551 min
Delta R.T.: -0.003 min
Response: 55878300
Conc: 19.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



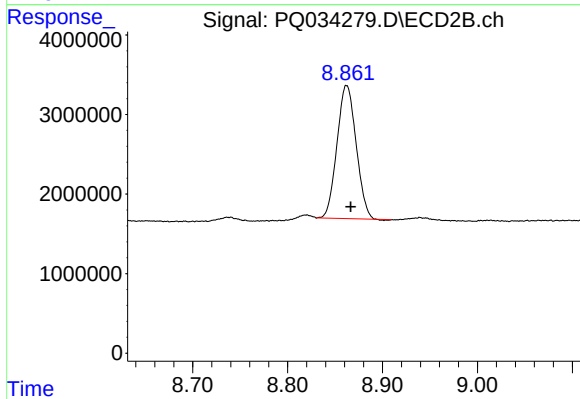
#1 Tetrachloro-m-xylene

R.T.: 3.830 min
Delta R.T.: -0.002 min
Response: 39270507
Conc: 20.57 ng/ml



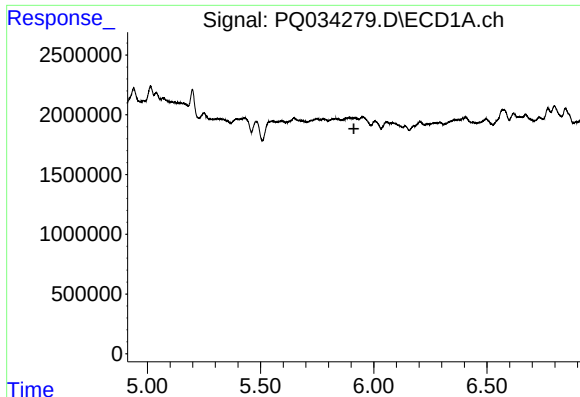
#2 Decachlorobiphenyl

R.T.: 10.355 min
Delta R.T.: -0.010 min
Response: 30687489
Conc: 11.95 ng/ml



#2 Decachlorobiphenyl

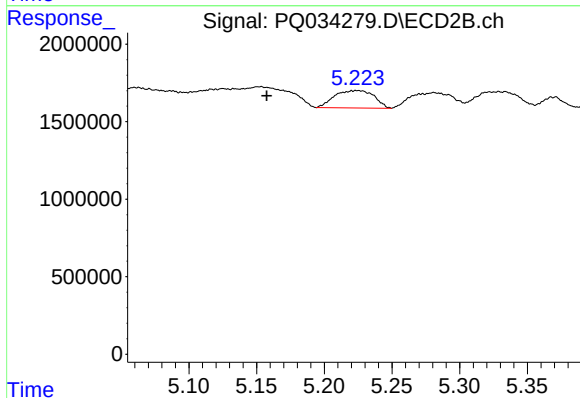
R.T.: 8.862 min
Delta R.T.: -0.004 min
Response: 23445908
Conc: 11.93 ng/ml



#6 AR-1016-4

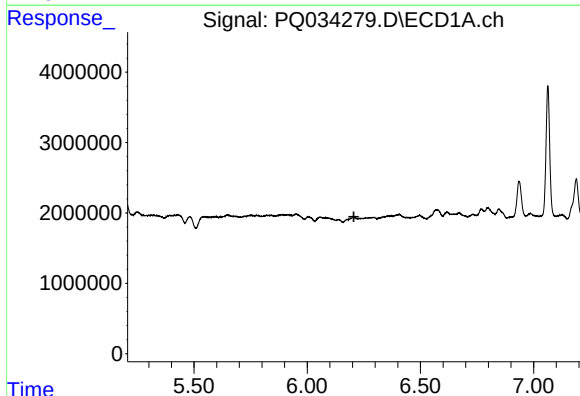
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



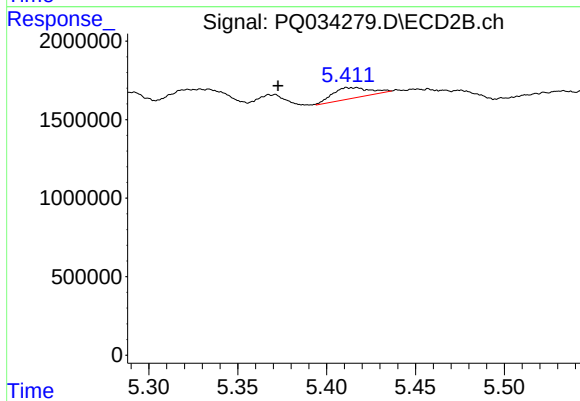
#6 AR-1016-4

R.T.: 5.225 min
Delta R.T.: 0.067 min
Response: 2290372
Conc: 55.65 ng/ml



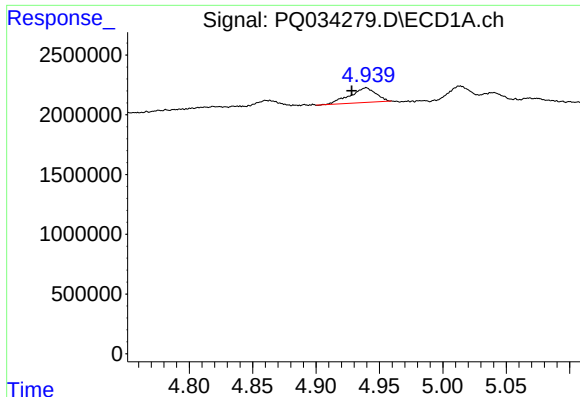
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.206 min
Response: 0
Conc: N.D.



#7 AR-1016-5

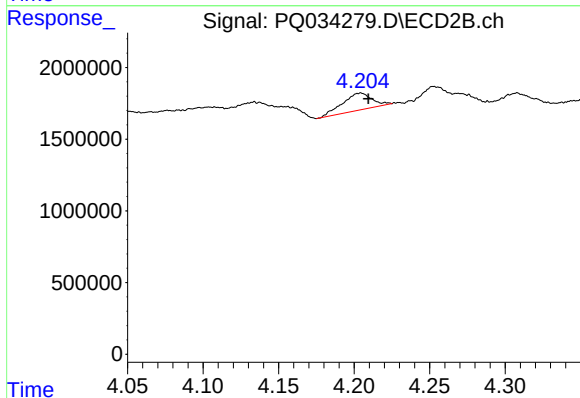
R.T.: 5.417 min
Delta R.T.: 0.044 min
Response: 993057
Conc: 18.62 ng/ml



#10 AR-1221-3

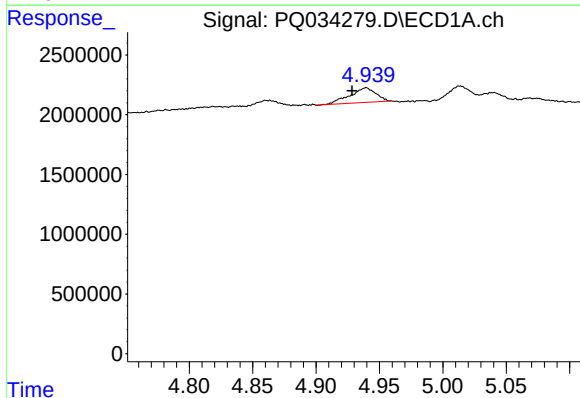
R.T.: 4.939 min
Delta R.T.: 0.011 min
Response: 1776313
Conc: 26.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



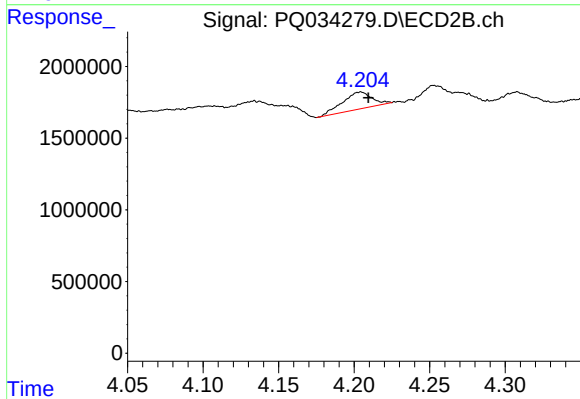
#10 AR-1221-3

R.T.: 4.204 min
Delta R.T.: -0.005 min
Response: 1613041
Conc: 31.60 ng/ml



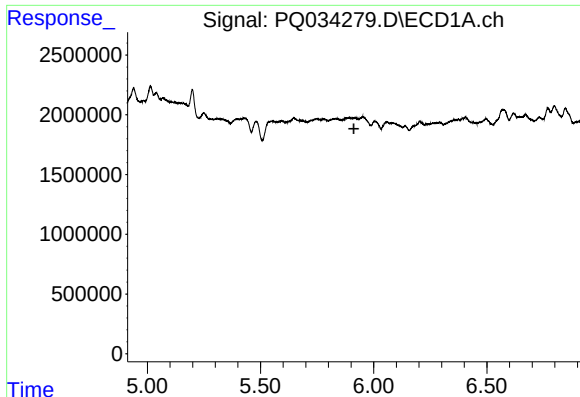
#11 AR-1232-1

R.T.: 4.939 min
Delta R.T.: 0.011 min
Response: 1776313
Conc: 34.46 ng/ml



#11 AR-1232-1

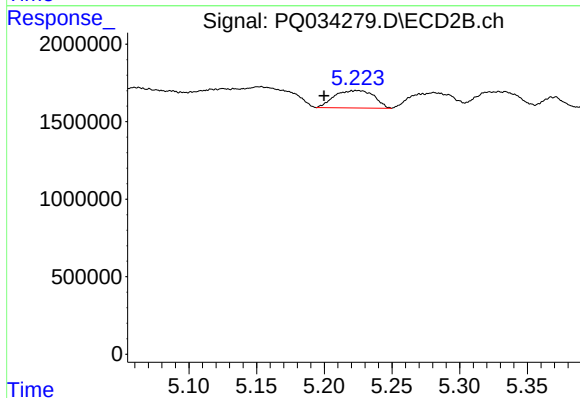
R.T.: 4.204 min
Delta R.T.: -0.005 min
Response: 1613041
Conc: 42.63 ng/ml



#14 AR-1232-4

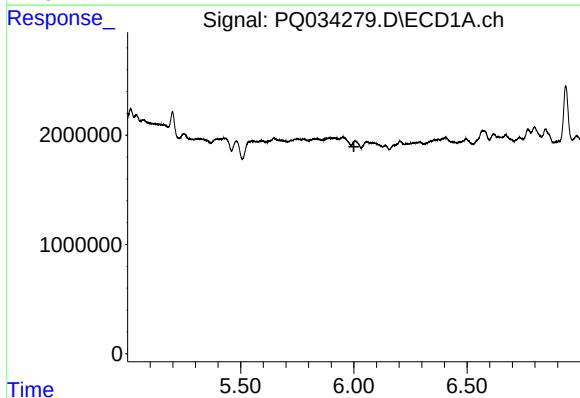
R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



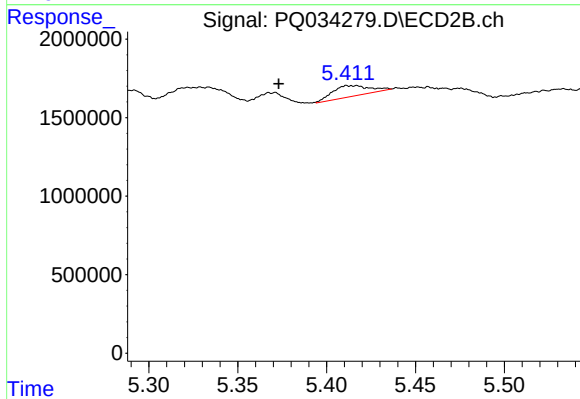
#14 AR-1232-4

R.T.: 5.225 min
Delta R.T.: 0.025 min
Response: 2290372
Conc: 123.60 ng/ml



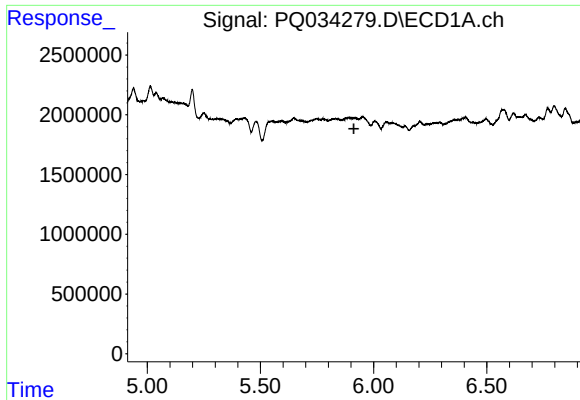
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.000 min
Response: 0
Conc: N.D.



#15 AR-1232-5

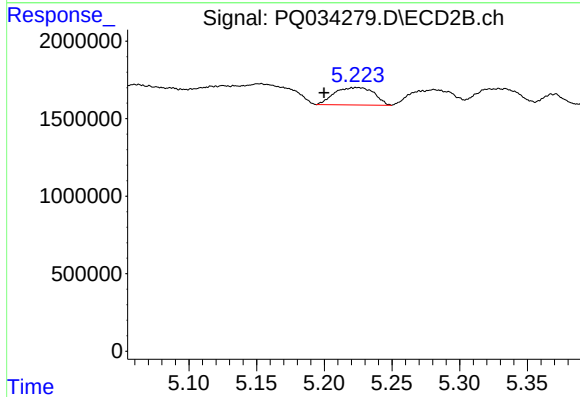
R.T.: 5.417 min
Delta R.T.: 0.044 min
Response: 993057
Conc: 49.14 ng/ml



#19 AR-1242-4

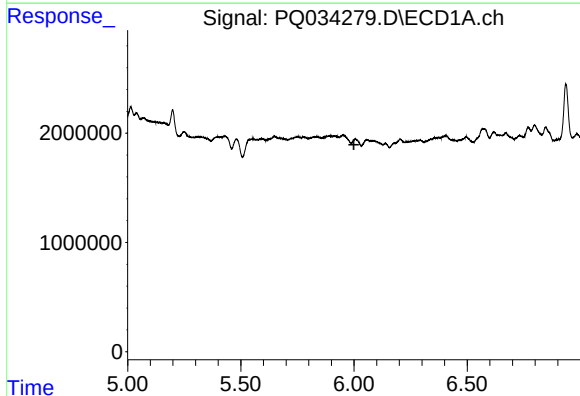
R.T.: 0.000 min
Exp R.T.: 5.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



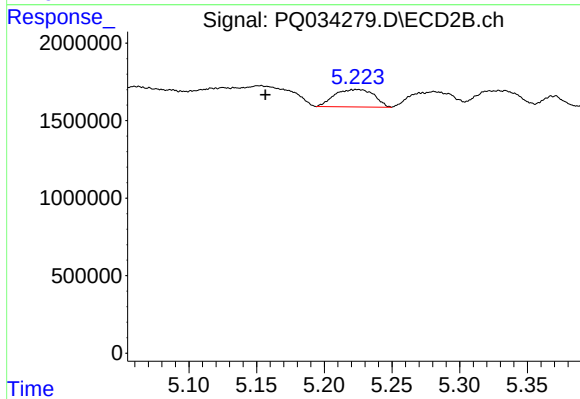
#19 AR-1242-4

R.T.: 5.225 min
Delta R.T.: 0.025 min
Response: 2290372
Conc: 56.91 ng/ml



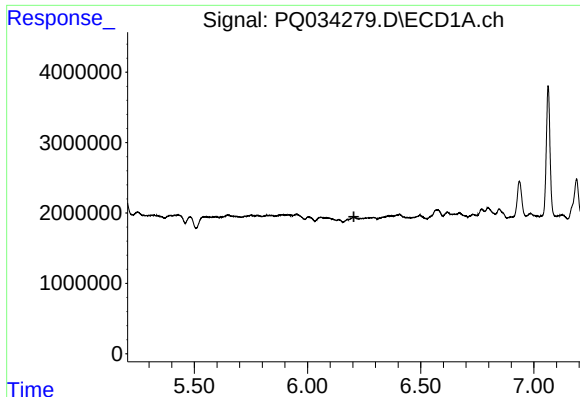
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.



#22 AR-1248-2

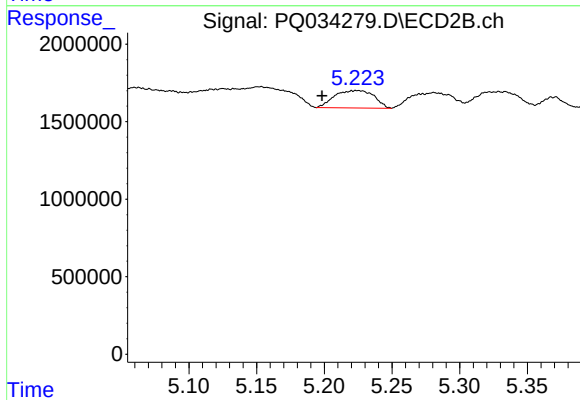
R.T.: 5.225 min
Delta R.T.: 0.068 min
Response: 2290372
Conc: 36.51 ng/ml



#23 AR-1248-3

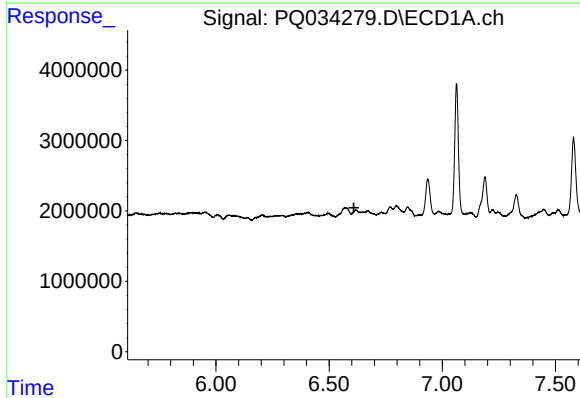
R.T.: 0.000 min
Exp R.T.: 6.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



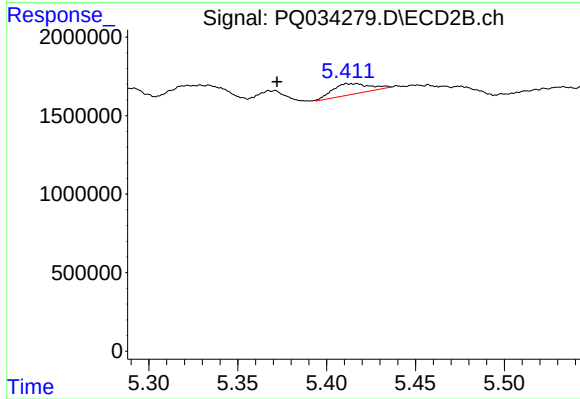
#23 AR-1248-3

R.T.: 5.225 min
Delta R.T.: 0.026 min
Response: 2290372
Conc: 35.41 ng/ml



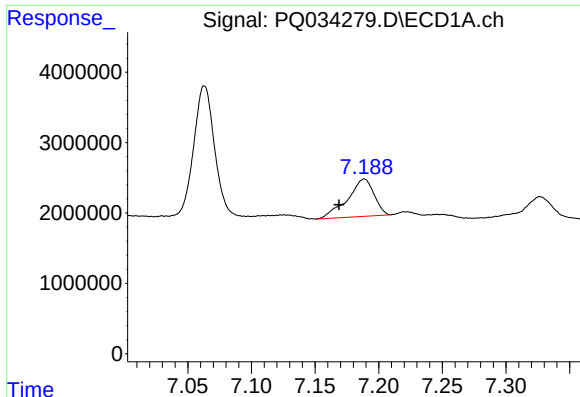
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.609 min
Response: 0
Conc: N.D.



#24 AR-1248-4

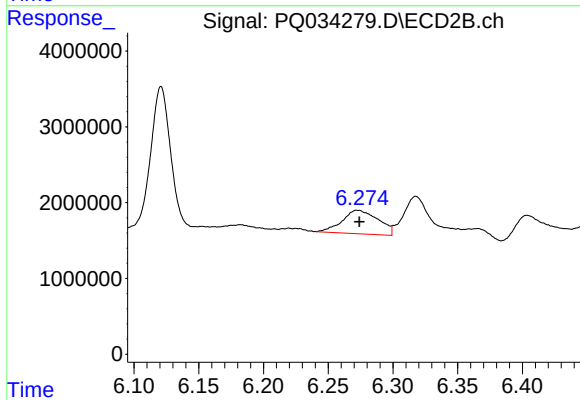
R.T.: 5.417 min
Delta R.T.: 0.044 min
Response: 993057
Conc: 12.46 ng/ml



#28 AR-1254-3

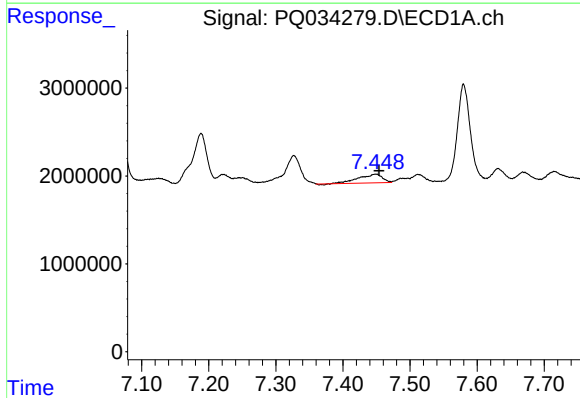
R.T.: 7.189 min
Delta R.T.: 0.020 min
Response: 7686737
Conc: 39.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



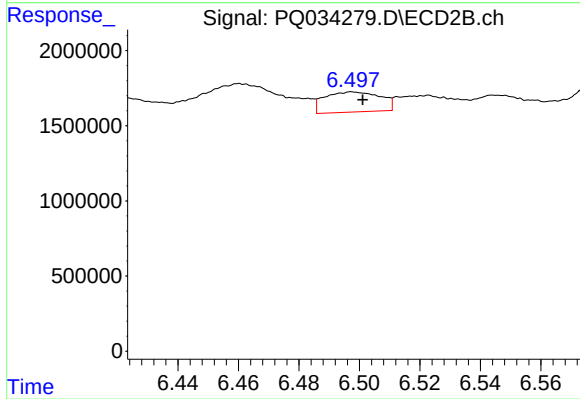
#28 AR-1254-3

R.T.: 6.273 min
Delta R.T.: -0.001 min
Response: 6037168
Conc: 34.94 ng/ml



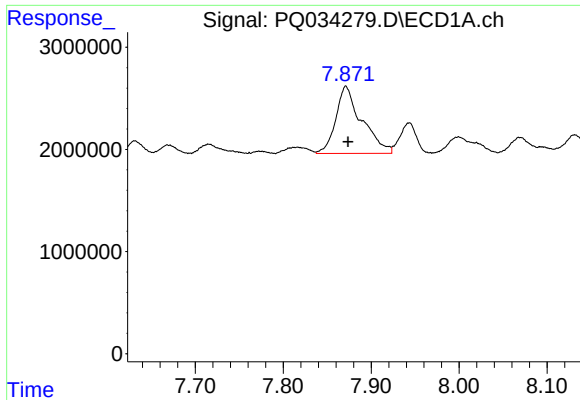
#29 AR-1254-4

R.T.: 7.449 min
Delta R.T.: -0.005 min
Response: 2459381
Conc: 17.19 ng/ml



#29 AR-1254-4

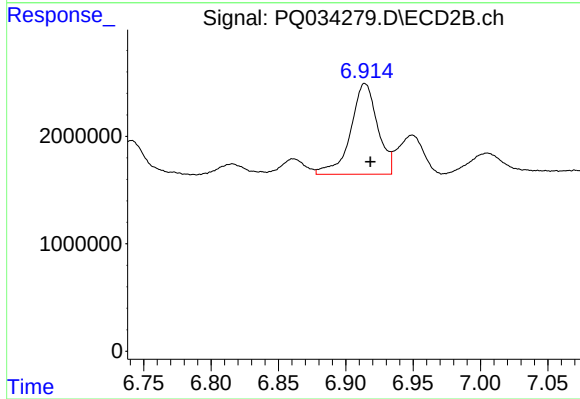
R.T.: 6.498 min
Delta R.T.: -0.003 min
Response: 1711028
Conc: 15.70 ng/ml



#30 AR-1254-5

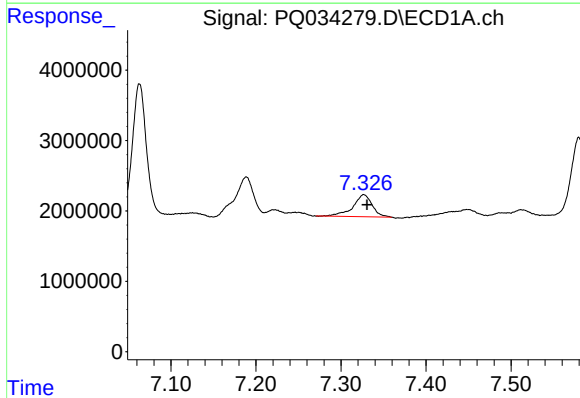
R.T.: 7.871 min
Delta R.T.: -0.002 min
Response: 13520449
Conc: 85.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



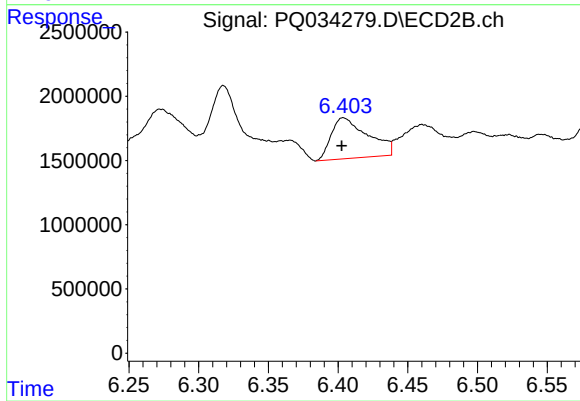
#30 AR-1254-5

R.T.: 6.914 min
Delta R.T.: -0.004 min
Response: 11776320
Conc: 77.61 ng/ml



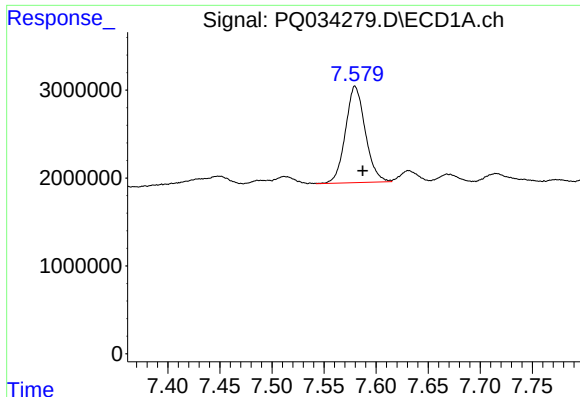
#31 AR-1260-1

R.T.: 7.327 min
Delta R.T.: -0.004 min
Response: 4955944
Conc: 35.94 ng/ml



#31 AR-1260-1

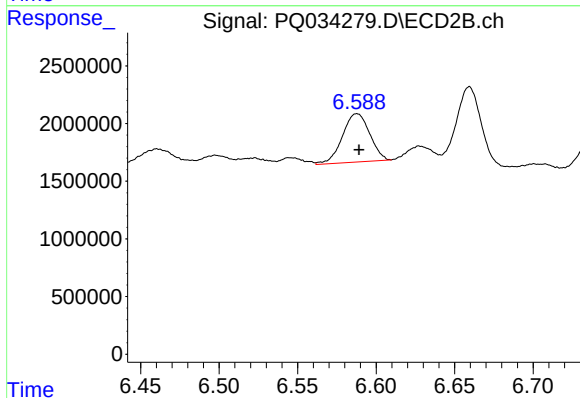
R.T.: 6.404 min
Delta R.T.: 0.001 min
Response: 5806055
Conc: 50.45 ng/ml



#32 AR-1260-2

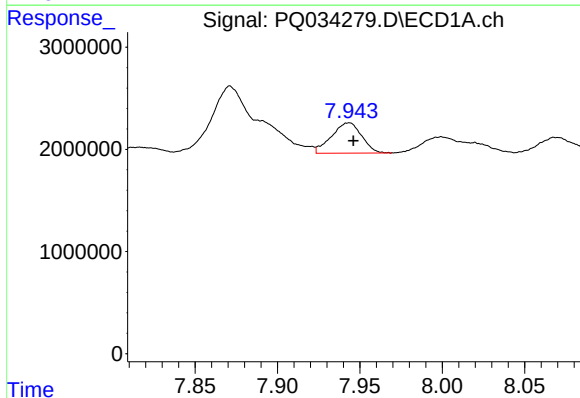
R.T.: 7.580 min
Delta R.T.: -0.007 min
Response: 14539615
Conc: 84.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



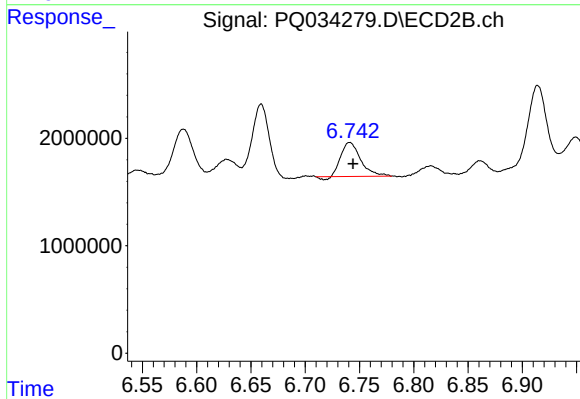
#32 AR-1260-2

R.T.: 6.588 min
Delta R.T.: -0.001 min
Response: 5060261
Conc: 35.64 ng/ml



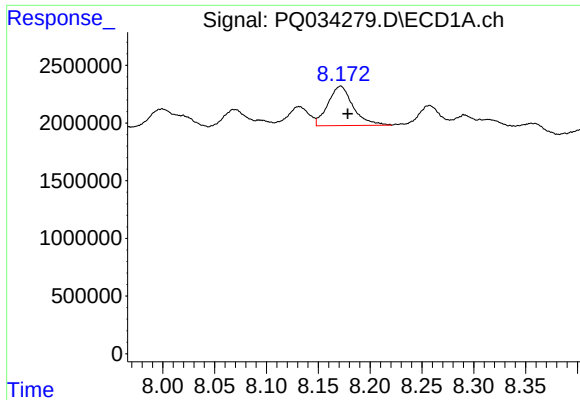
#33 AR-1260-3

R.T.: 7.943 min
Delta R.T.: -0.003 min
Response: 3784796
Conc: 37.16 ng/ml



#33 AR-1260-3

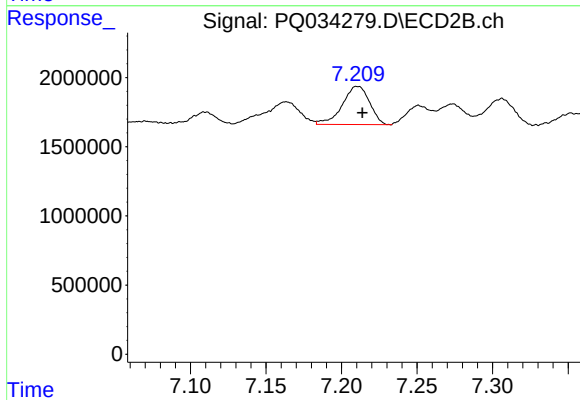
R.T.: 6.741 min
Delta R.T.: -0.003 min
Response: 3921892
Conc: 29.77 ng/ml



#34 AR-1260-4

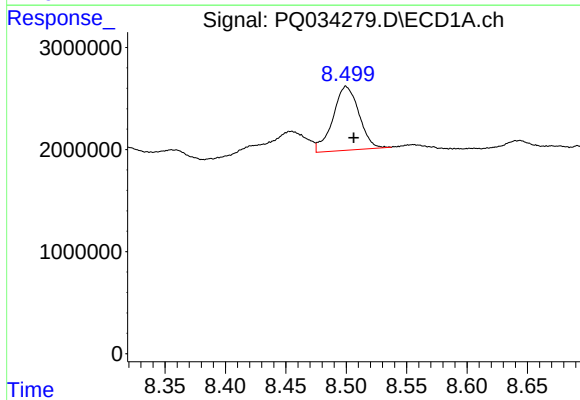
R.T.: 8.172 min
Delta R.T.: -0.007 min
Response: 5783202
Conc: 44.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



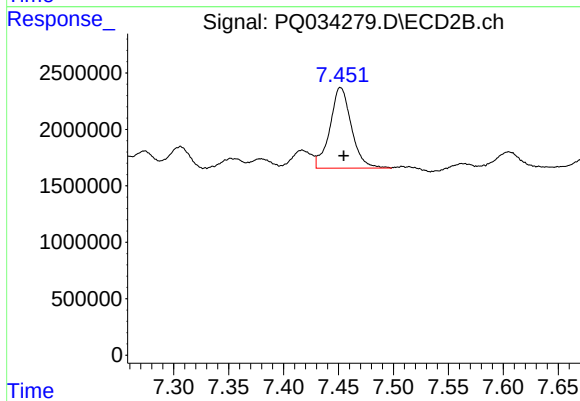
#34 AR-1260-4

R.T.: 7.211 min
Delta R.T.: -0.003 min
Response: 3469066
Conc: 38.23 ng/ml



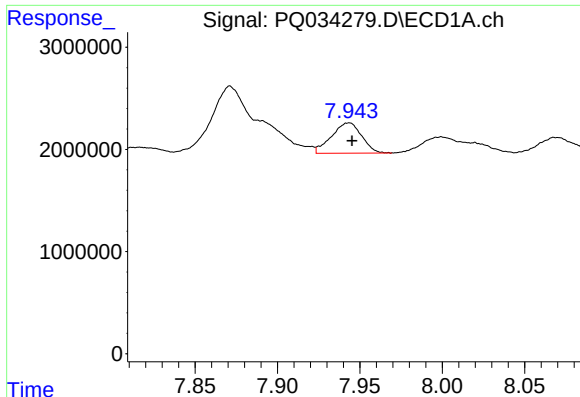
#35 AR-1260-5

R.T.: 8.500 min
Delta R.T.: -0.006 min
Response: 9386051
Conc: 37.64 ng/ml



#35 AR-1260-5

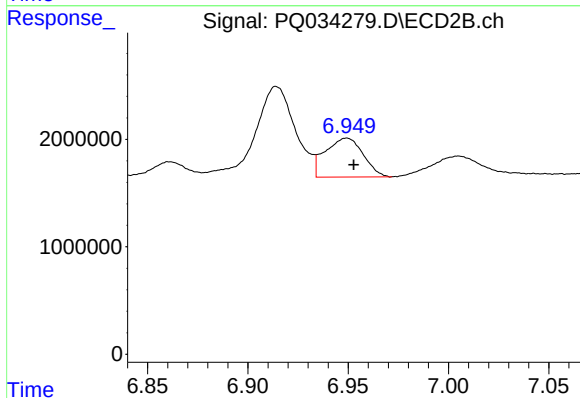
R.T.: 7.452 min
Delta R.T.: -0.003 min
Response: 9748847
Conc: 41.95 ng/ml



#36 AR-1262-1

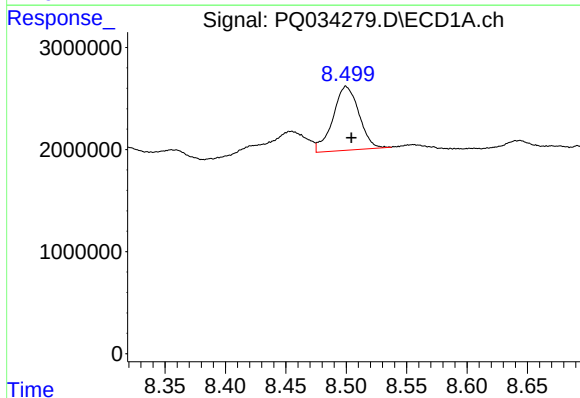
R.T.: 7.943 min
Delta R.T.: -0.002 min
Response: 3784796
Conc: 20.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



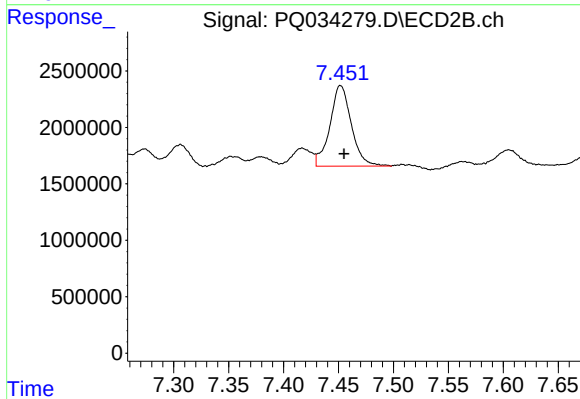
#36 AR-1262-1

R.T.: 6.949 min
Delta R.T.: -0.004 min
Response: 4759789
Conc: 31.70 ng/ml



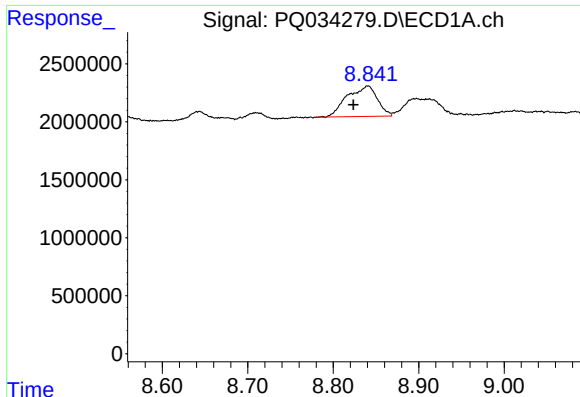
#37 AR-1262-2

R.T.: 8.500 min
Delta R.T.: -0.005 min
Response: 9386051
Conc: 27.60 ng/ml



#37 AR-1262-2

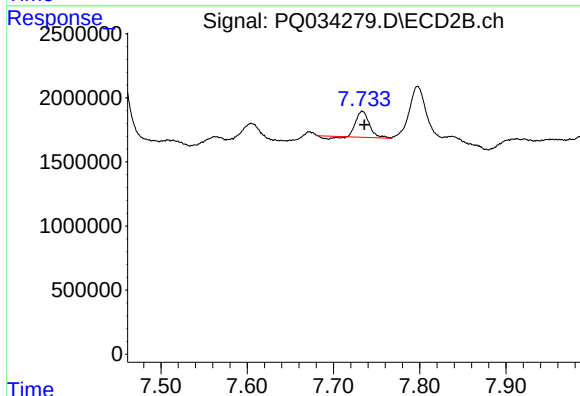
R.T.: 7.452 min
Delta R.T.: -0.003 min
Response: 9748847
Conc: 33.83 ng/ml



#38 AR-1262-3

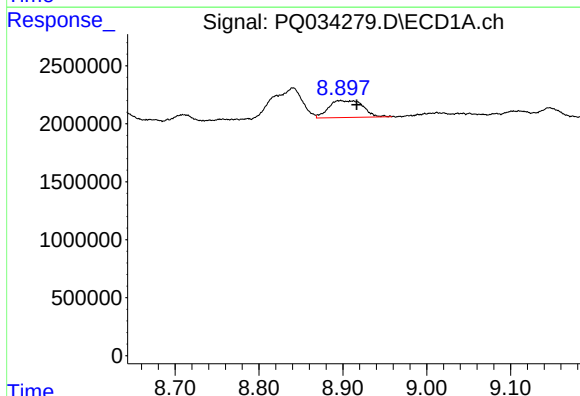
R.T.: 8.841 min
Delta R.T.: 0.017 min
Response: 6420162
Conc: 28.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



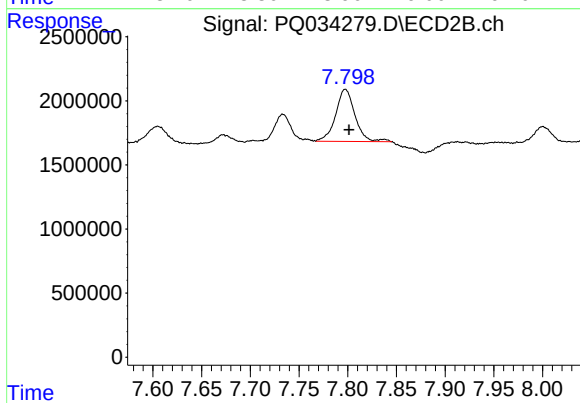
#38 AR-1262-3

R.T.: 7.734 min
Delta R.T.: -0.002 min
Response: 2012625
Conc: 18.84 ng/ml



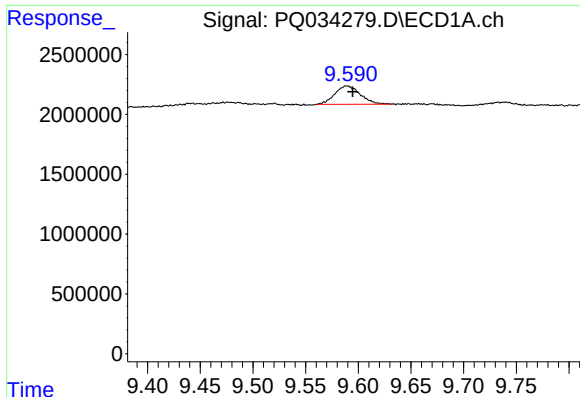
#39 AR-1262-4

R.T.: 8.898 min
Delta R.T.: -0.019 min
Response: 4143751
Conc: 49.16 ng/ml



#39 AR-1262-4

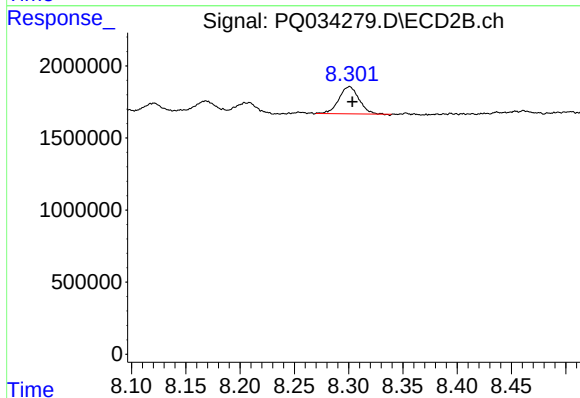
R.T.: 7.798 min
Delta R.T.: -0.004 min
Response: 5621647
Conc: 27.45 ng/ml



#40 AR-1262-5

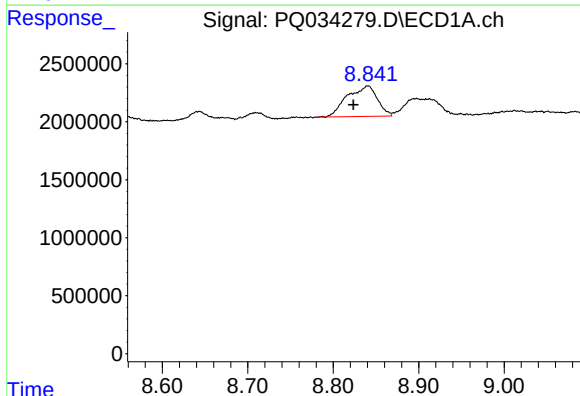
R.T.: 9.589 min
Delta R.T.: -0.005 min
Response: 2577947
Conc: 22.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



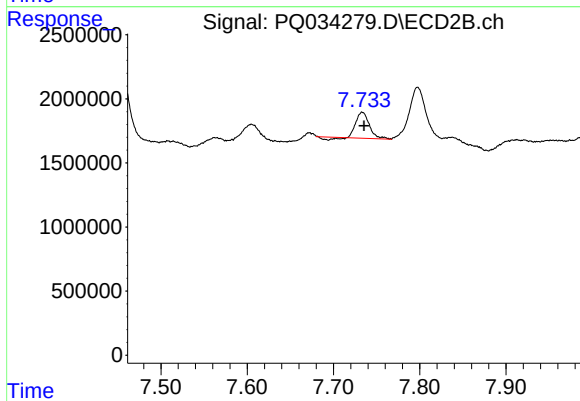
#40 AR-1262-5

R.T.: 8.301 min
Delta R.T.: -0.003 min
Response: 2409239
Conc: 26.43 ng/ml



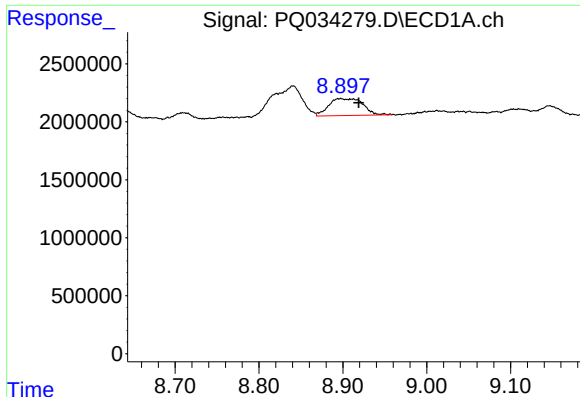
#41 AR-1268-1

R.T.: 8.841 min
Delta R.T.: 0.017 min
Response: 6420162
Conc: 14.57 ng/ml



#41 AR-1268-1

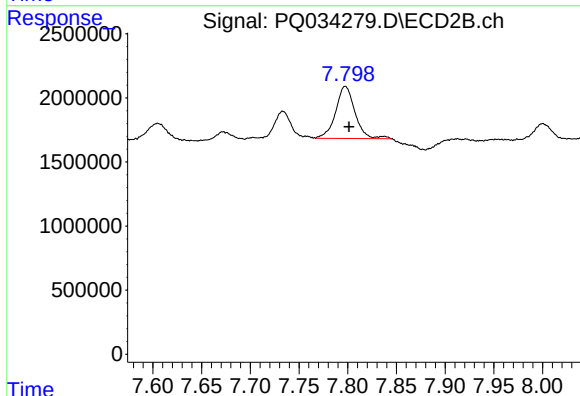
R.T.: 7.734 min
Delta R.T.: -0.002 min
Response: 2012625
Conc: 5.65 ng/ml



#42 AR-1268-2

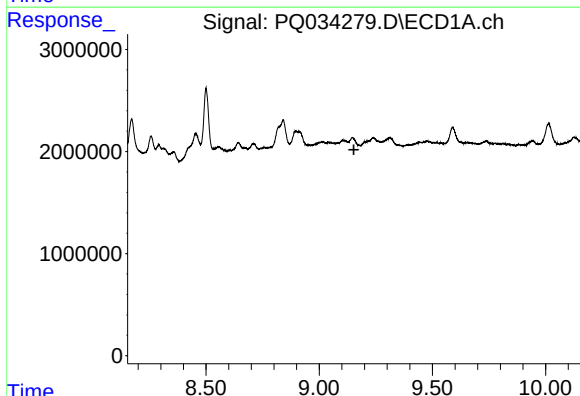
R.T.: 8.898 min
Delta R.T.: -0.021 min
Response: 4143751
Conc: 10.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



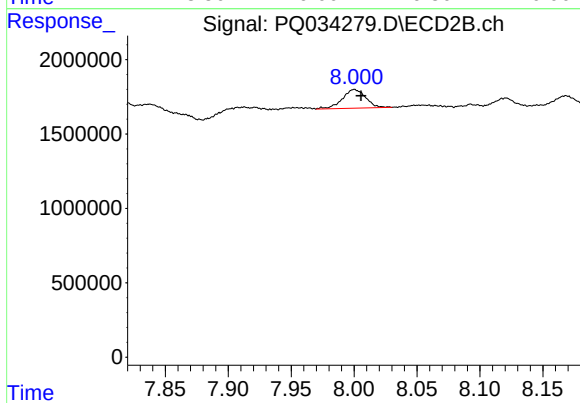
#42 AR-1268-2

R.T.: 7.798 min
Delta R.T.: -0.004 min
Response: 5621647
Conc: 17.60 ng/ml



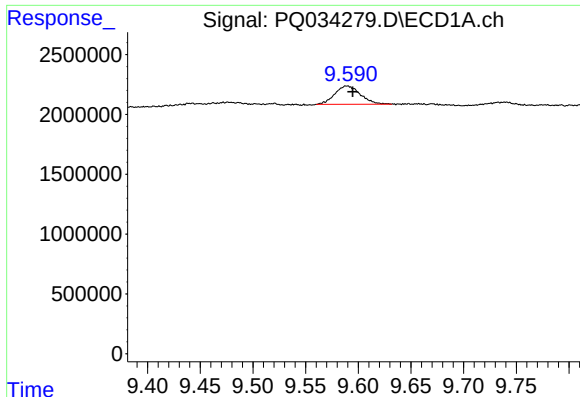
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.153 min
Response: 0
Conc: N.D.



#43 AR-1268-3

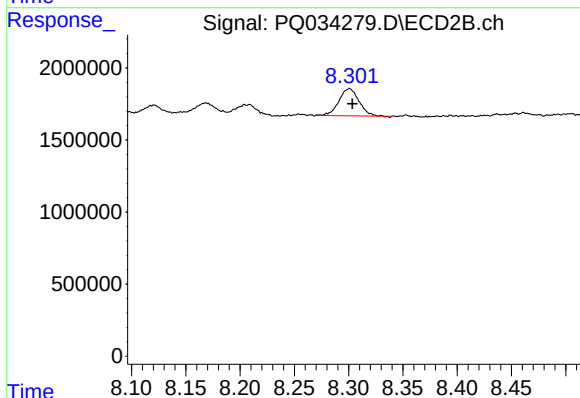
R.T.: 8.000 min
Delta R.T.: -0.006 min
Response: 1622402
Conc: 6.17 ng/ml



#44 AR-1268-4

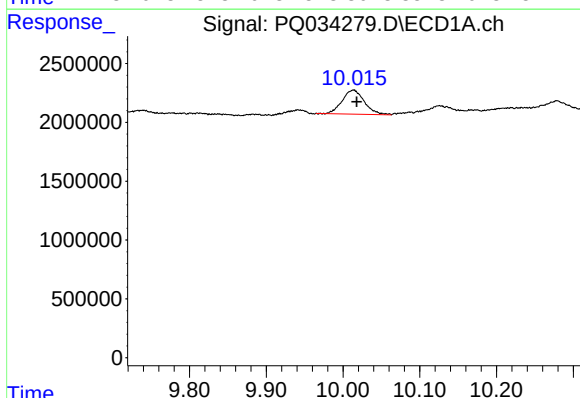
R.T.: 9.589 min
Delta R.T.: -0.006 min
Response: 2577947
Conc: 18.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



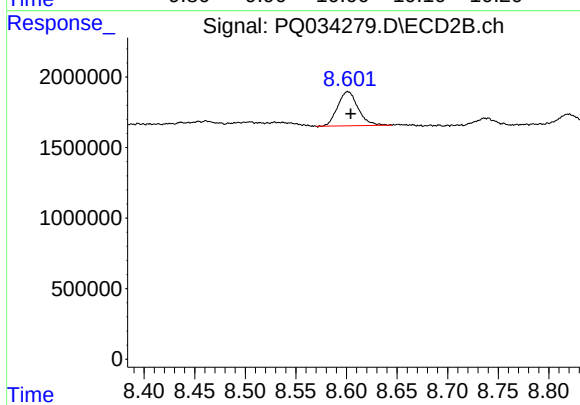
#44 AR-1268-4

R.T.: 8.301 min
Delta R.T.: -0.002 min
Response: 2409239
Conc: 21.67 ng/ml



#45 AR-1268-5

R.T.: 10.014 min
Delta R.T.: -0.004 min
Response: 4087656
Conc: 3.59 ng/ml



#45 AR-1268-5

R.T.: 8.601 min
Delta R.T.: -0.003 min
Response: 3388193
Conc: 3.92 ng/ml