

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060320\
 Data File : PQ048027.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2020 18:26
 Operator : AJ\MA
 Sample : L2838-01
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 01:06:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 17:33:08 2020
 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...	5.312	4.295	147.6E6	73111918	20.651	21.909
2)	SA Decachlor...	11.603	9.669	161.5E6	71146117	22.606	19.673
Target Compounds							
7)	L1 AR-1016-5	7.200	0.000	4398031	0	26.196	N.D. #
9)	L2 AR-1221-2	5.671	4.652	3401769	880407	60.356	33.341 #
20)	L4 AR-1242-5	0.000	6.437	0	635475	N.D.	7.752 #
23)	L5 AR-1248-3	7.200	0.000	4398031	0	22.280	N.D. #
25)	L5 AR-1248-5	0.000	6.437	0	635475	N.D.	6.156 #
26)	L6 AR-1254-1	0.000	6.437	0	635475	N.D.	3.742 #
27)	L6 AR-1254-2	7.853	6.593	2721327	583073	7.671	3.965 #
28)	L6 AR-1254-3	8.173	7.017	2380476	1041573	6.246	4.271 #
29)	L6 AR-1254-4	0.000	7.256	0	513605	N.D.	3.304 #
30)	L6 AR-1254-5	8.901	7.685	5397056	1384215	17.190	6.699 #
31)	L7 AR-1260-1	8.339	7.156	4273697	855836	14.491	5.233 #
32)	L7 AR-1260-2	8.602	7.351	5297958	492058	15.434	2.510 #
33)	L7 AR-1260-3	8.972	0.000	1352111	0	5.106	N.D. #
35)	L7 AR-1260-5	9.578	8.237	2797443	1012976	4.307	2.603 #
36)	L8 AR-1262-1	8.972	7.685	1352111	1384215	3.967	13.668 #
37)	L8 AR-1262-2	9.578	8.237	2797443	1012976	4.194	2.568 #
38)	L8 AR-1262-3	9.923	8.528	2940169	2295369	6.404	15.924 #
39)	L8 AR-1262-4	0.000	8.590	0	1592718	N.D.	5.552 #
40)	L8 AR-1262-5	0.000	9.099	0	759033	N.D.	5.647 #
41)	L9 AR-1268-1	9.923	8.528	2940169	2295369	3.113	4.323 #
42)	L9 AR-1268-2	0.000	8.590	0	1592718	N.D.	3.153 #
43)	L9 AR-1268-3	0.000	8.804	0	1245817	N.D.	2.997 #
44)	L9 AR-1268-4	0.000	9.099	0	759033	N.D.	4.123 #
45)	L9 AR-1268-5	11.223	9.401	3270177	1779705	1.240	1.247

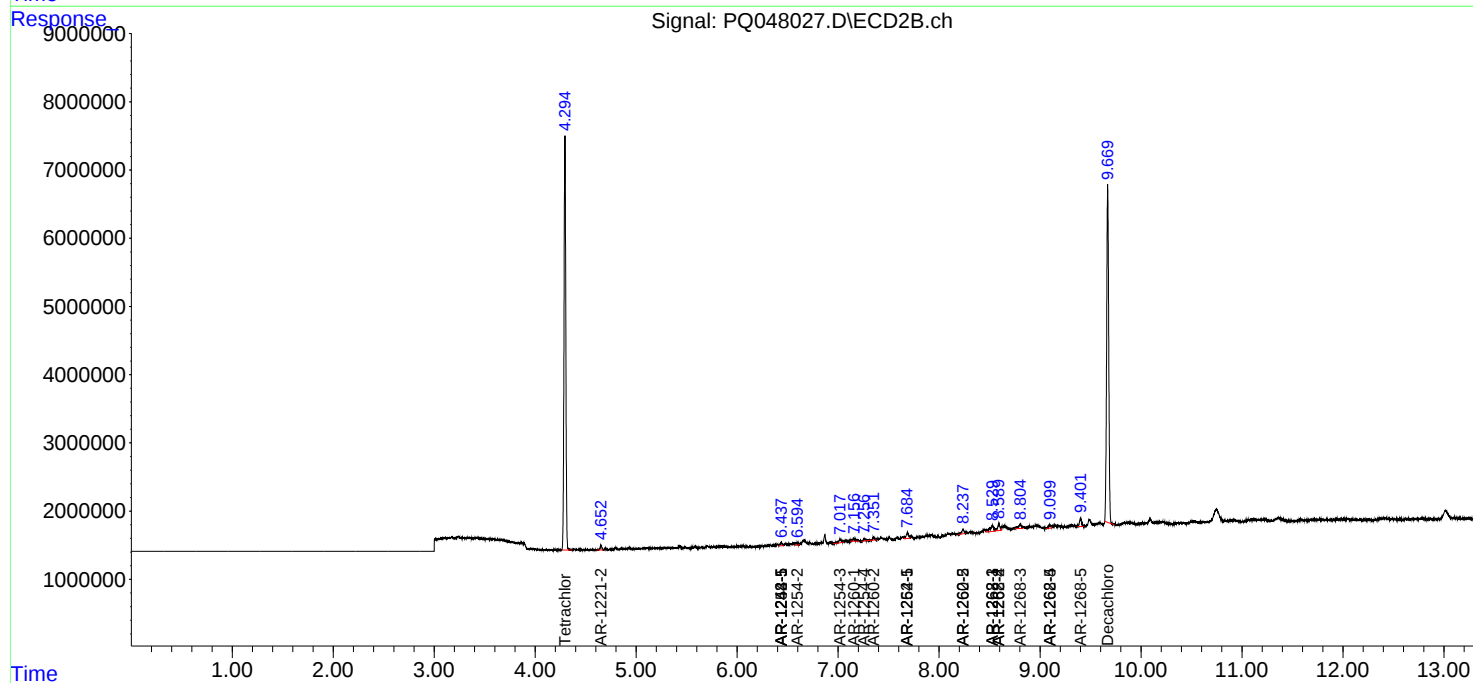
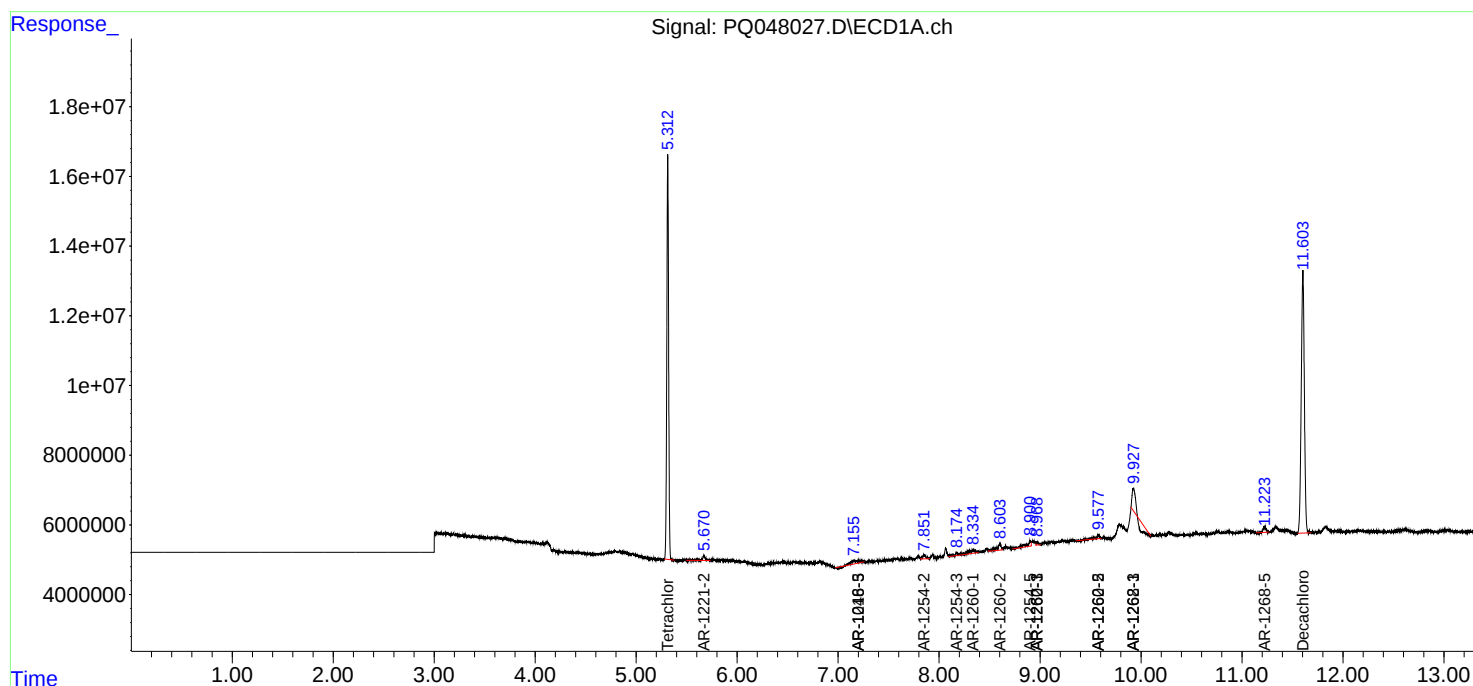
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

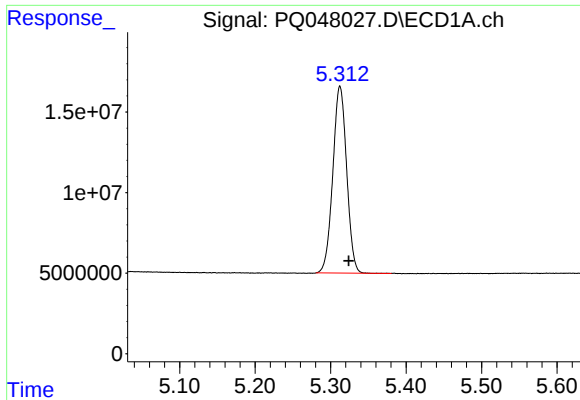
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060320\
Data File : PQ048027.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2020 18:26
Operator : AJ\MA
Sample : L2838-01
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 01:06:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 27 17:33:08 2020
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

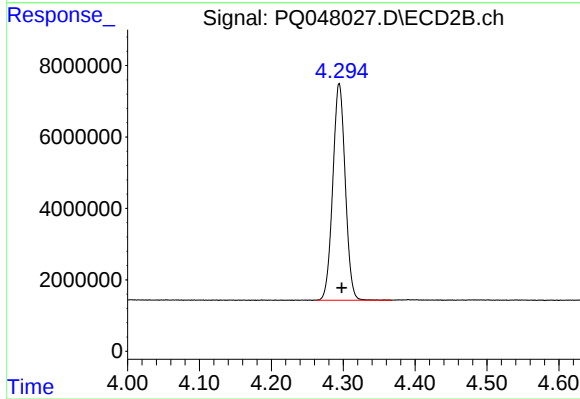




#1 Tetrachloro-m-xylene

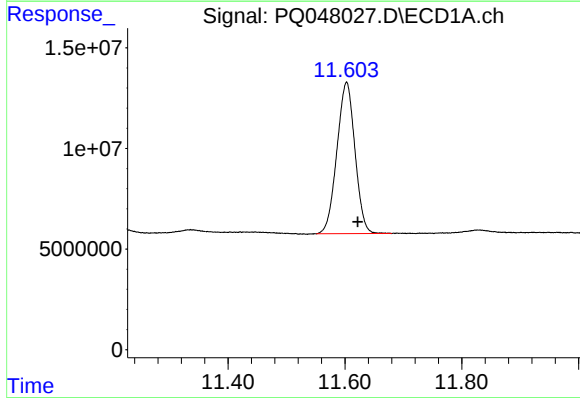
R.T.: 5.312 min
Delta R.T.: -0.012 min
Response: 147559787
Conc: 20.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



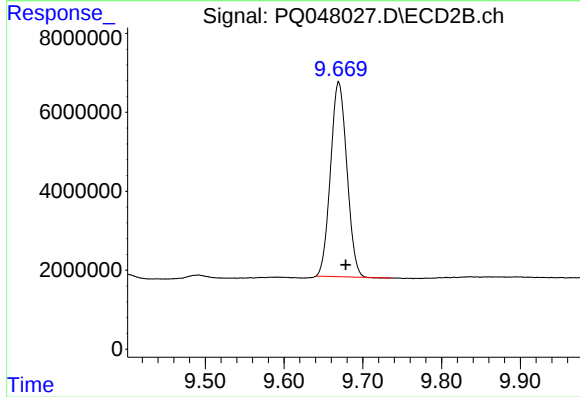
#1 Tetrachloro-m-xylene

R.T.: 4.295 min
Delta R.T.: -0.004 min
Response: 73111918
Conc: 21.91 ng/ml



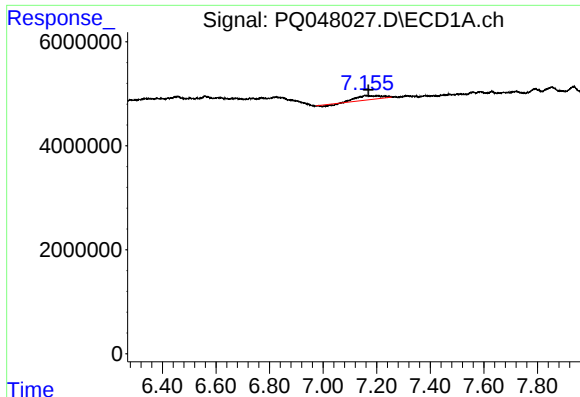
#2 Decachlorobiphenyl

R.T.: 11.603 min
Delta R.T.: -0.019 min
Response: 161452032
Conc: 22.61 ng/ml



#2 Decachlorobiphenyl

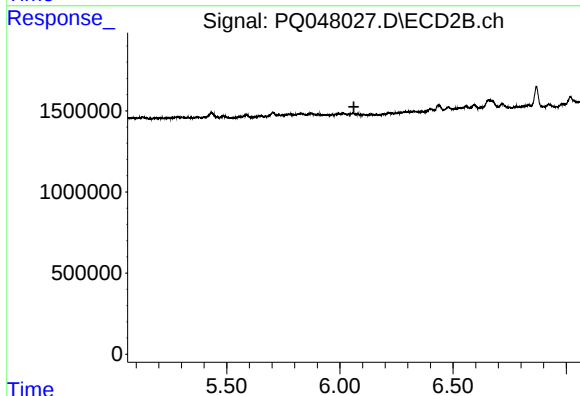
R.T.: 9.669 min
Delta R.T.: -0.009 min
Response: 71146117
Conc: 19.67 ng/ml



#7 AR-1016-5

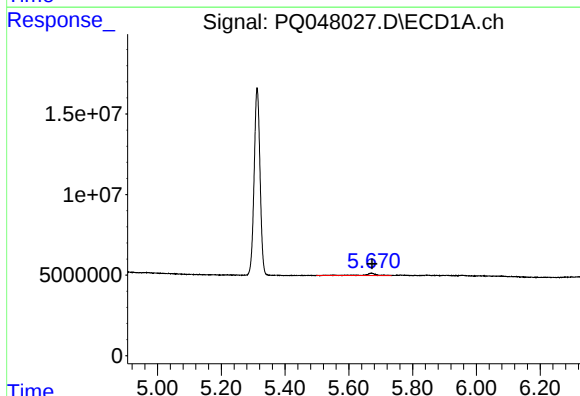
R.T.: 7.200 min
Delta R.T.: 0.031 min
Response: 4398031
Conc: 26.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



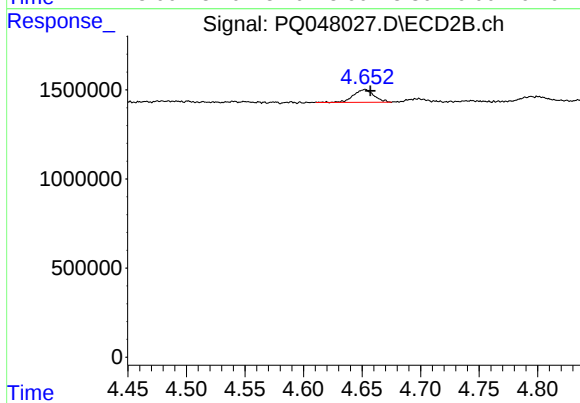
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.062 min
Response: 0
Conc: N.D.



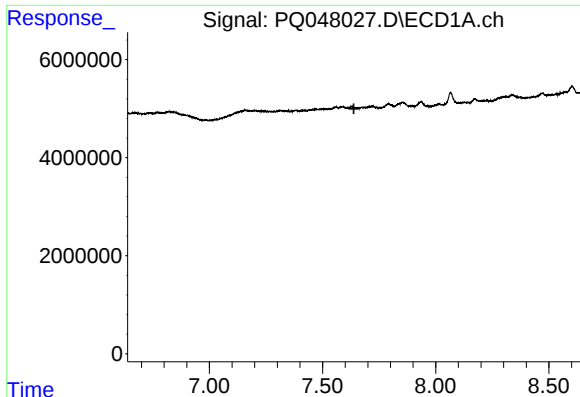
#9 AR-1221-2

R.T.: 5.671 min
Delta R.T.: -0.002 min
Response: 3401769
Conc: 60.36 ng/ml



#9 AR-1221-2

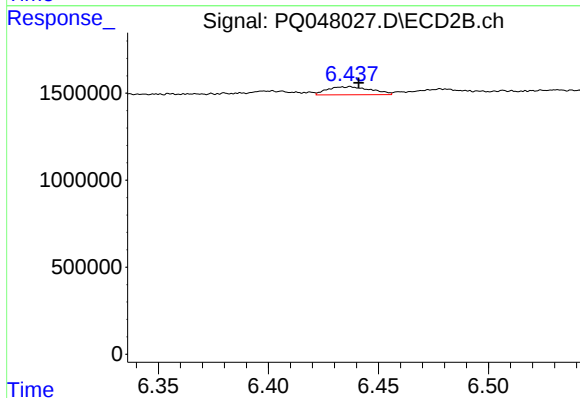
R.T.: 4.652 min
Delta R.T.: -0.005 min
Response: 880407
Conc: 33.34 ng/ml



#20 AR-1242-5

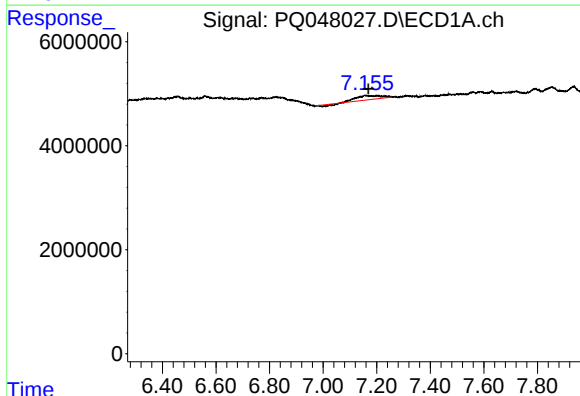
R.T.: 0.000 min
Exp R.T.: 7.639 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



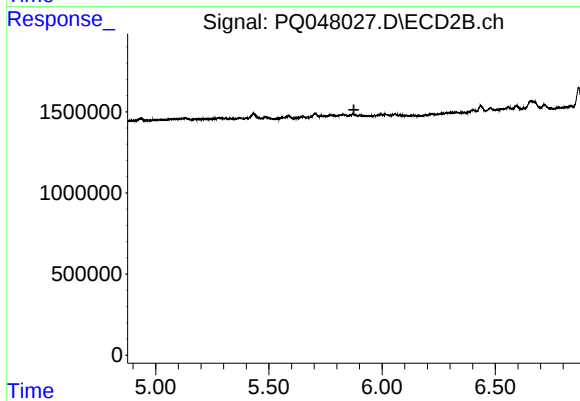
#20 AR-1242-5

R.T.: 6.437 min
Delta R.T.: -0.004 min
Response: 635475
Conc: 7.75 ng/ml



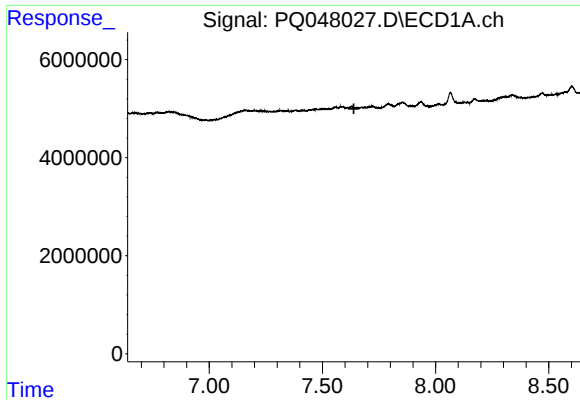
#23 AR-1248-3

R.T.: 7.200 min
Delta R.T.: 0.031 min
Response: 4398031
Conc: 22.28 ng/ml



#23 AR-1248-3

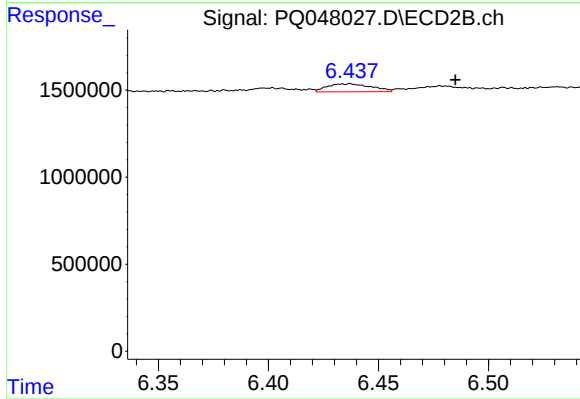
R.T.: 0.000 min
Exp R.T.: 5.875 min
Response: 0
Conc: N.D.



#25 AR-1248-5

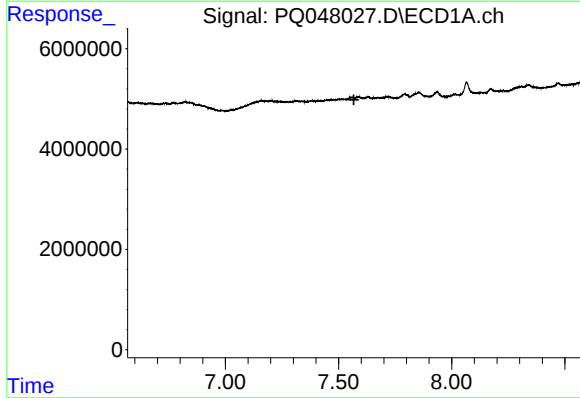
R.T.: 0.000 min
Exp R.T.: 7.639 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



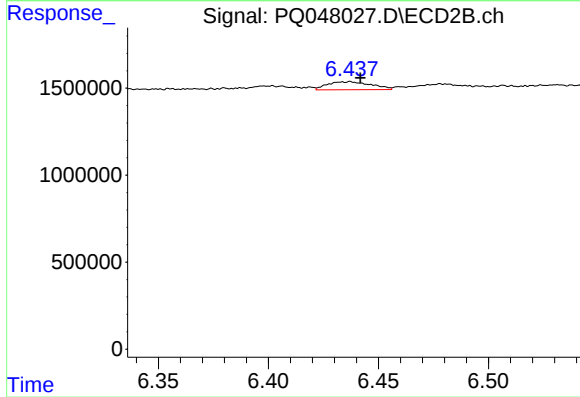
#25 AR-1248-5

R.T.: 6.437 min
Delta R.T.: -0.048 min
Response: 635475
Conc: 6.16 ng/ml



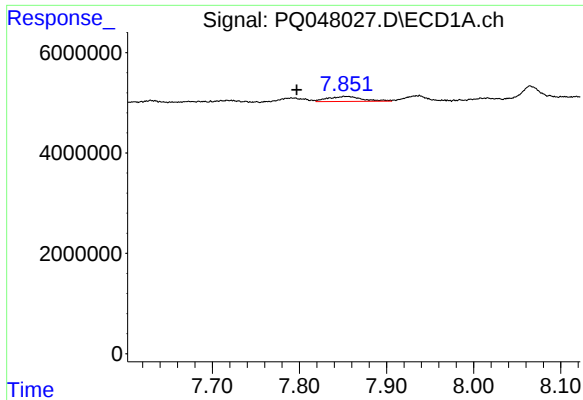
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.568 min
Response: 0
Conc: N.D.



#26 AR-1254-1

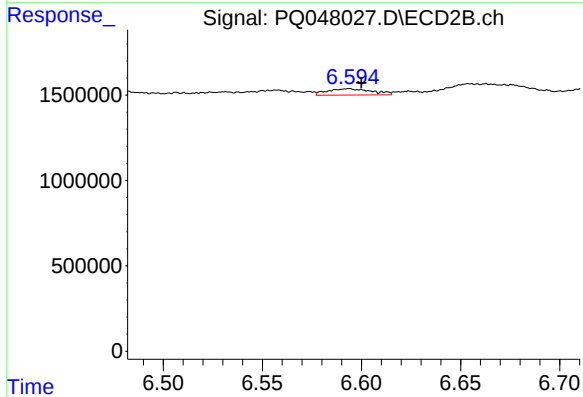
R.T.: 6.437 min
Delta R.T.: -0.005 min
Response: 635475
Conc: 3.74 ng/ml



#27 AR-1254-2

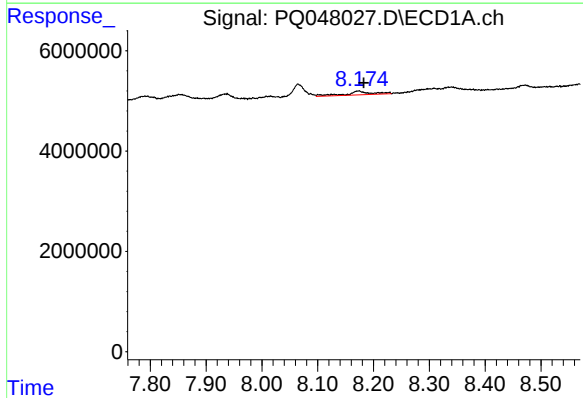
R.T.: 7.853 min
Delta R.T.: 0.057 min
Response: 2721327
Conc: 7.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



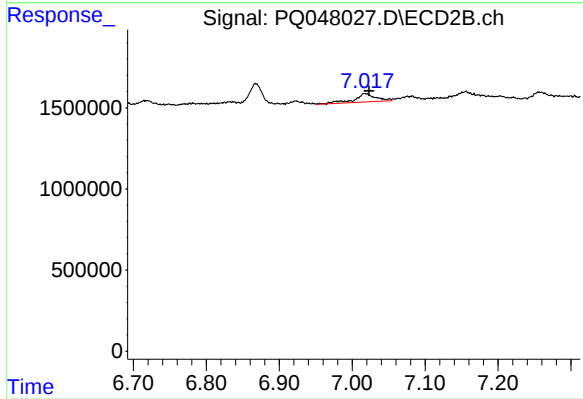
#27 AR-1254-2

R.T.: 6.593 min
Delta R.T.: -0.006 min
Response: 583073
Conc: 3.97 ng/ml



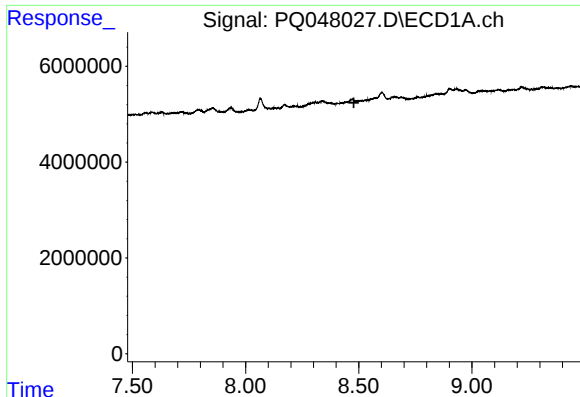
#28 AR-1254-3

R.T.: 8.173 min
Delta R.T.: -0.010 min
Response: 2380476
Conc: 6.25 ng/ml



#28 AR-1254-3

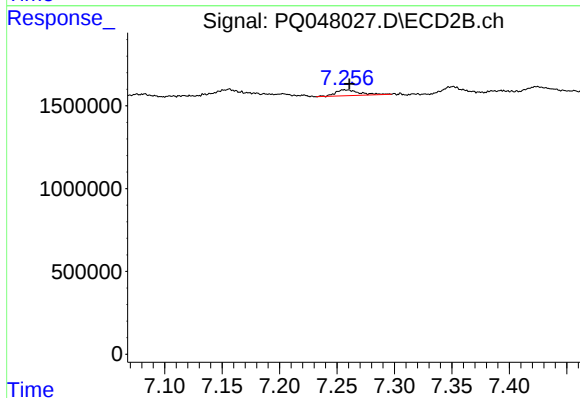
R.T.: 7.017 min
Delta R.T.: -0.006 min
Response: 1041573
Conc: 4.27 ng/ml



#29 AR-1254-4

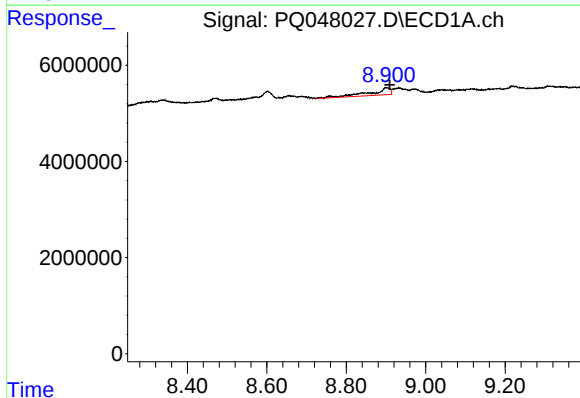
R.T.: 0.000 min
Exp R.T.: 8.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



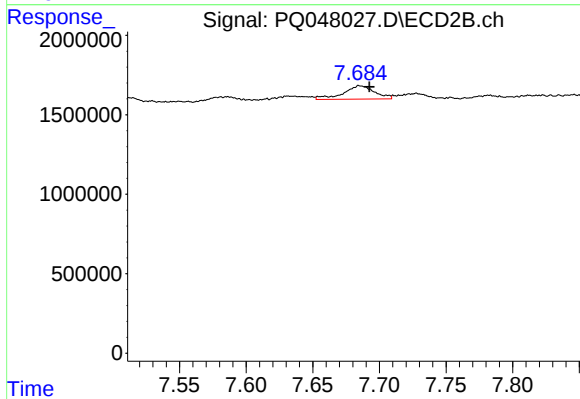
#29 AR-1254-4

R.T.: 7.256 min
Delta R.T.: -0.005 min
Response: 513605
Conc: 3.30 ng/ml



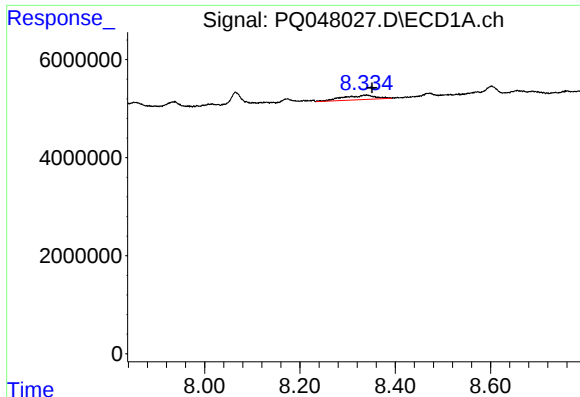
#30 AR-1254-5

R.T.: 8.901 min
Delta R.T.: -0.009 min
Response: 5397056
Conc: 17.19 ng/ml



#30 AR-1254-5

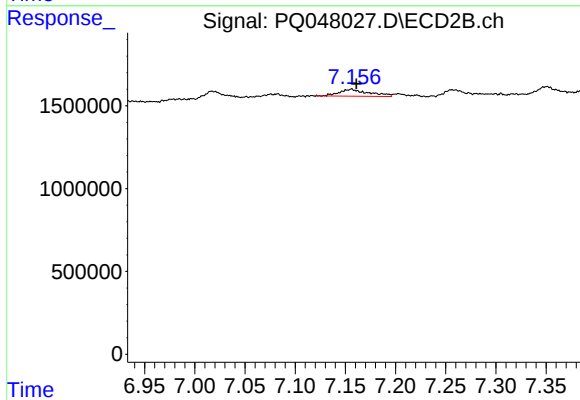
R.T.: 7.685 min
Delta R.T.: -0.007 min
Response: 1384215
Conc: 6.70 ng/ml



#31 AR-1260-1

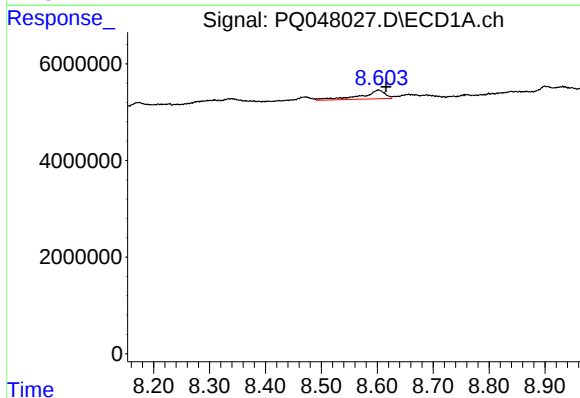
R.T.: 8.339 min
Delta R.T.: -0.012 min
Response: 4273697
Conc: 14.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



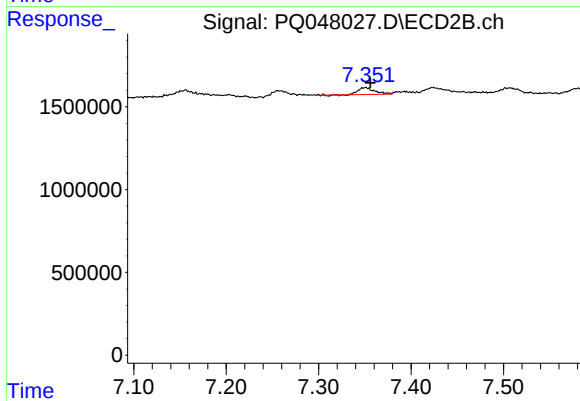
#31 AR-1260-1

R.T.: 7.156 min
Delta R.T.: -0.005 min
Response: 855836
Conc: 5.23 ng/ml



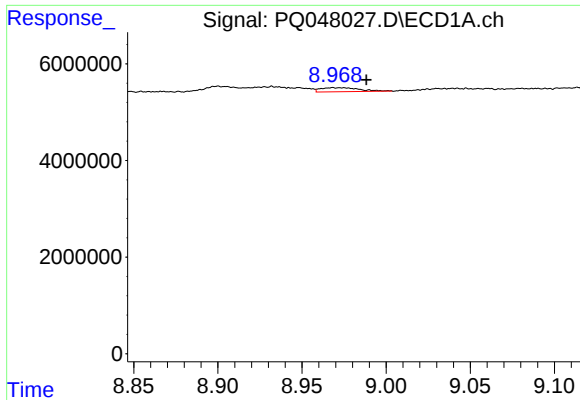
#32 AR-1260-2

R.T.: 8.602 min
Delta R.T.: -0.013 min
Response: 5297958
Conc: 15.43 ng/ml



#32 AR-1260-2

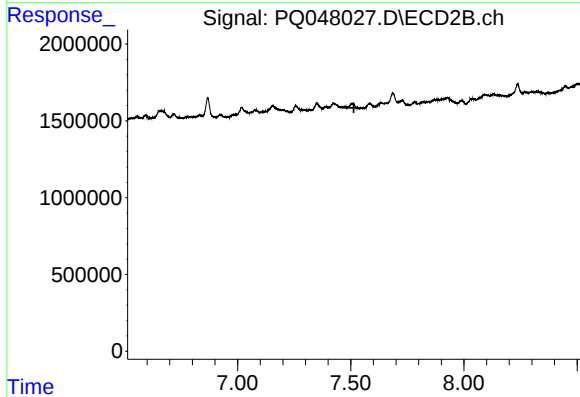
R.T.: 7.351 min
Delta R.T.: -0.005 min
Response: 492058
Conc: 2.51 ng/ml



#33 AR-1260-3

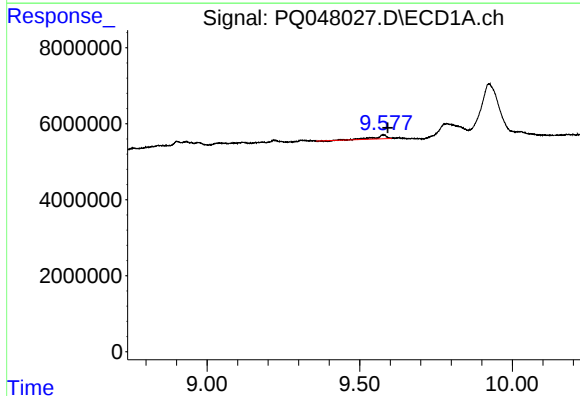
R.T.: 8.972 min
Delta R.T.: -0.017 min
Response: 1352111
Conc: 5.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



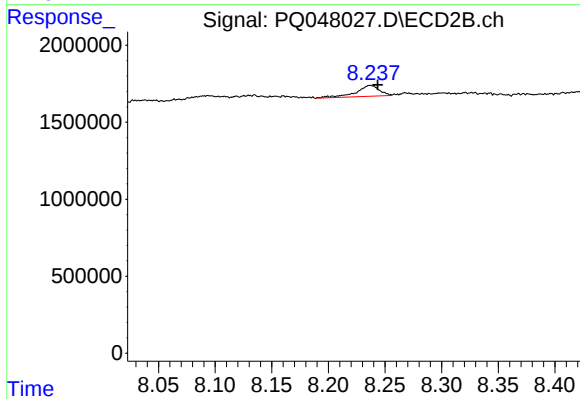
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



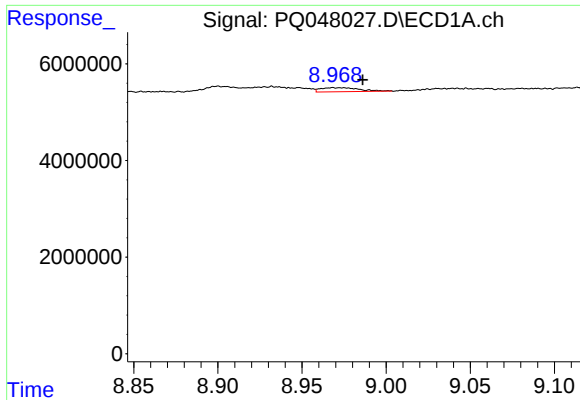
#35 AR-1260-5

R.T.: 9.578 min
Delta R.T.: -0.015 min
Response: 2797443
Conc: 4.31 ng/ml



#35 AR-1260-5

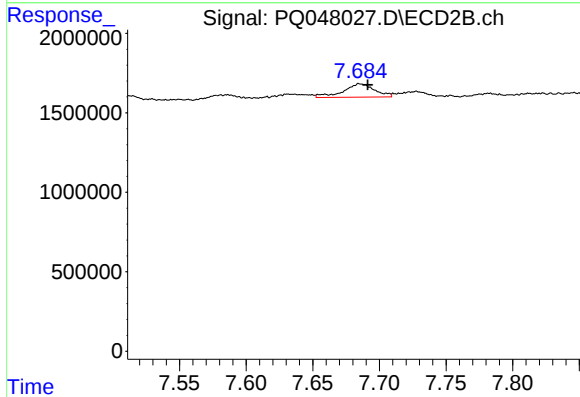
R.T.: 8.237 min
Delta R.T.: -0.007 min
Response: 1012976
Conc: 2.60 ng/ml



#36 AR-1262-1

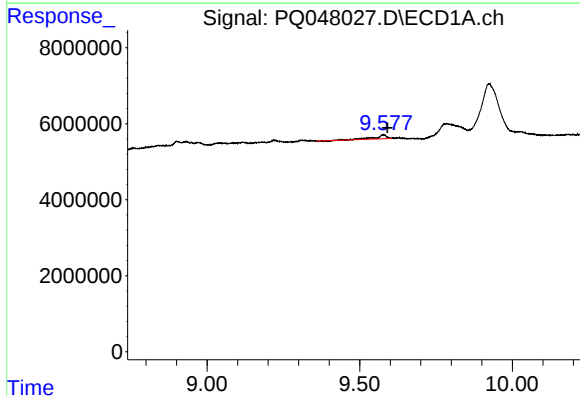
R.T.: 8.972 min
Delta R.T.: -0.014 min
Response: 1352111
Conc: 3.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



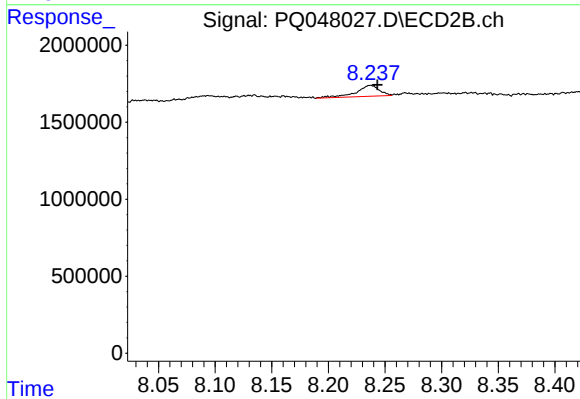
#36 AR-1262-1

R.T.: 7.685 min
Delta R.T.: -0.006 min
Response: 1384215
Conc: 13.67 ng/ml



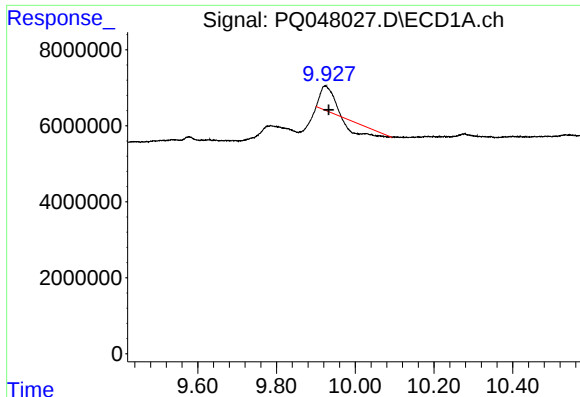
#37 AR-1262-2

R.T.: 9.578 min
Delta R.T.: -0.013 min
Response: 2797443
Conc: 4.19 ng/ml



#37 AR-1262-2

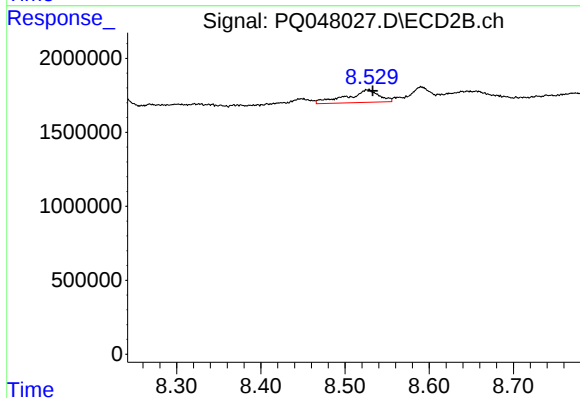
R.T.: 8.237 min
Delta R.T.: -0.006 min
Response: 1012976
Conc: 2.57 ng/ml



#38 AR-1262-3

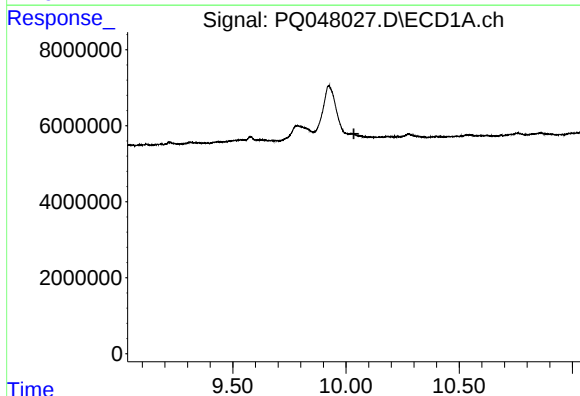
R.T.: 9.923 min
Delta R.T.: -0.009 min
Response: 2940169
Conc: 6.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



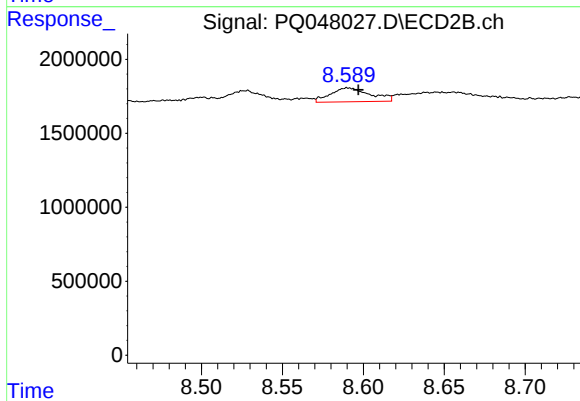
#38 AR-1262-3

R.T.: 8.528 min
Delta R.T.: -0.005 min
Response: 2295369
Conc: 15.92 ng/ml



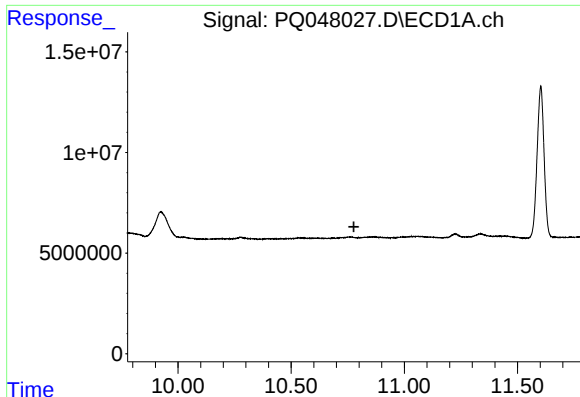
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 10.035 min
Response: 0
Conc: N.D.



#39 AR-1262-4

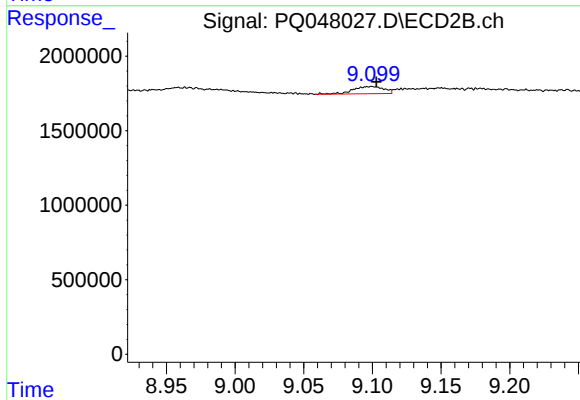
R.T.: 8.590 min
Delta R.T.: -0.007 min
Response: 1592718
Conc: 5.55 ng/ml



#40 AR-1262-5

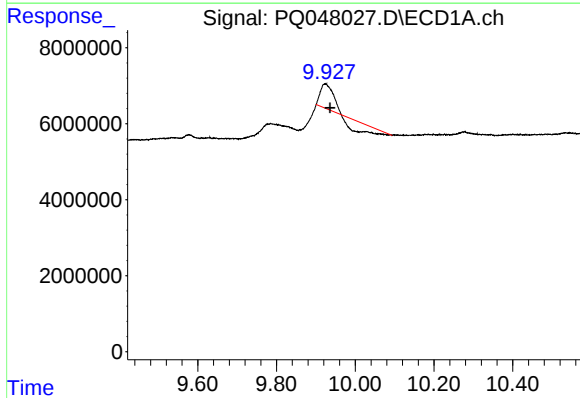
R.T.: 0.000 min
Exp R.T.: 10.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



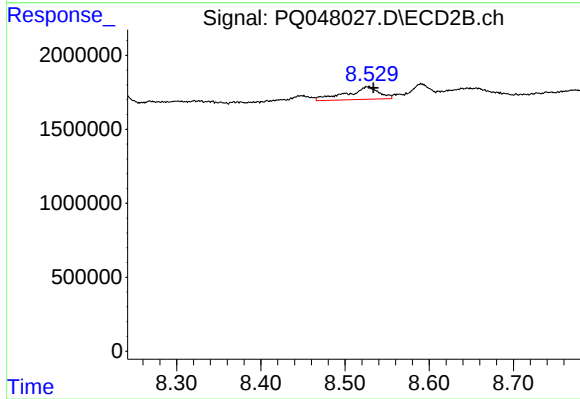
#40 AR-1262-5

R.T.: 9.099 min
Delta R.T.: -0.004 min
Response: 759033
Conc: 5.65 ng/ml



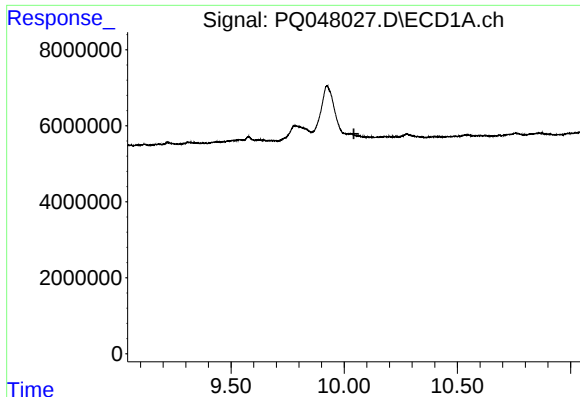
#41 AR-1268-1

R.T.: 9.923 min
Delta R.T.: -0.013 min
Response: 2940169
Conc: 3.11 ng/ml



#41 AR-1268-1

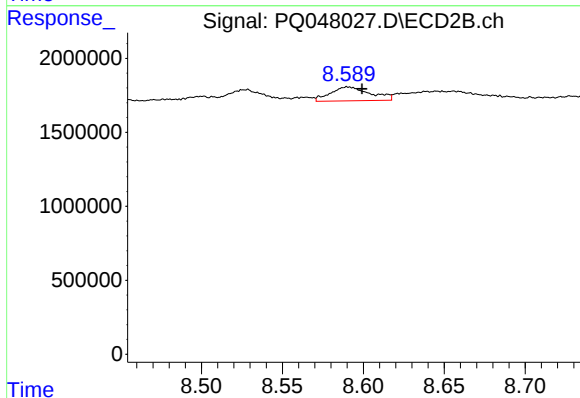
R.T.: 8.528 min
Delta R.T.: -0.006 min
Response: 2295369
Conc: 4.32 ng/ml



#42 AR-1268-2

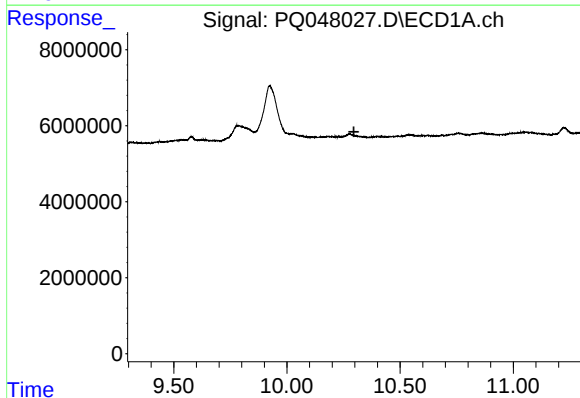
R.T.: 0.000 min
Exp R.T. : 10.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



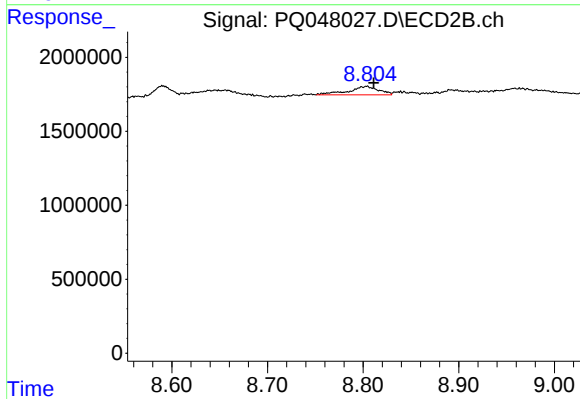
#42 AR-1268-2

R.T.: 8.590 min
Delta R.T.: -0.009 min
Response: 1592718
Conc: 3.15 ng/ml



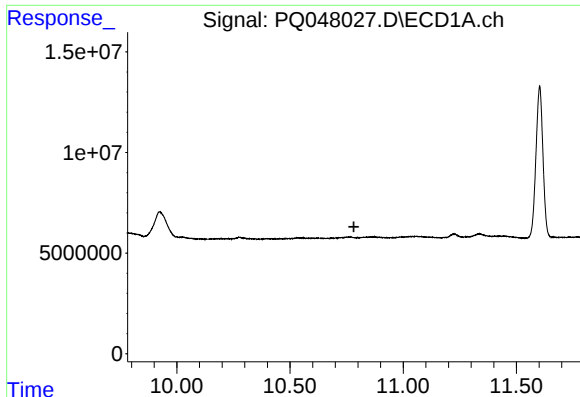
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.296 min
Response: 0
Conc: N.D.



#43 AR-1268-3

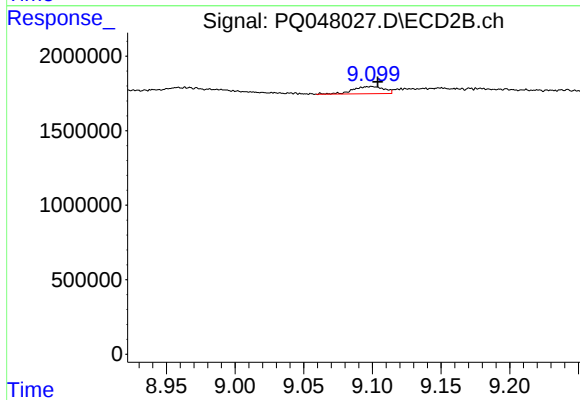
R.T.: 8.804 min
Delta R.T.: -0.007 min
Response: 1245817
Conc: 3.00 ng/ml



#44 AR-1268-4

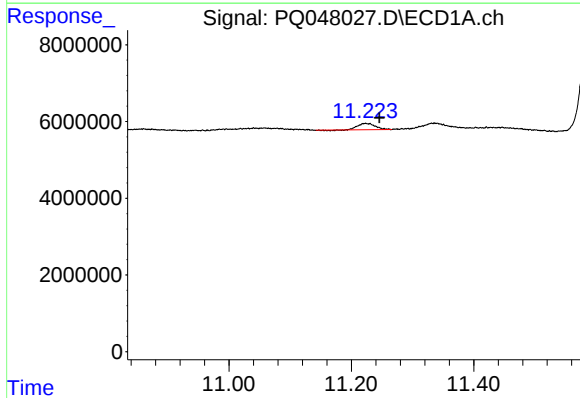
R.T.: 0.000 min
Exp R.T.: 10.782 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



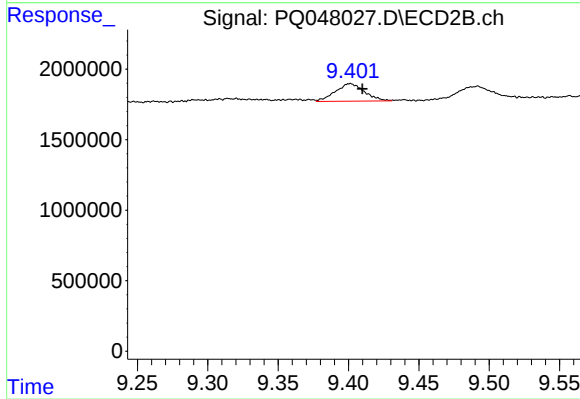
#44 AR-1268-4

R.T.: 9.099 min
Delta R.T.: -0.005 min
Response: 759033
Conc: 4.12 ng/ml



#45 AR-1268-5

R.T.: 11.223 min
Delta R.T.: -0.023 min
Response: 3270177
Conc: 1.24 ng/ml



#45 AR-1268-5

R.T.: 9.401 min
Delta R.T.: -0.009 min
Response: 1779705
Conc: 1.25 ng/ml