

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061020\
 Data File : PQ048244.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2020 07:36
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 12:10:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 03:52:33 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...	5.318	4.290	180.8E6	87482935	21.157	21.181
2)	SA Decachlor...	11.616	9.672	173.6E6	85812914	18.717	19.172
Target Compounds							
9)	L2 AR-1221-2	5.676	4.647	2283574	950394	33.495	29.147
10)	L2 AR-1221-3	5.676	0.000	2283574	0	10.866	N.D. #
11)	L3 AR-1232-1	5.676	0.000	2283574	0	13.532	N.D. #
20)	L4 AR-1242-5	7.573	6.460	10518146	7527907	61.902	70.346
24)	L5 AR-1248-4	7.573	0.000	10518146	0	38.030	N.D. #
25)	L5 AR-1248-5	7.573	6.460	10518146	7527907	40.009	54.712 #
26)	L6 AR-1254-1	7.573	6.460	10518146	7527907	35.112	31.863
27)	L6 AR-1254-2	0.000	6.592	0	411782	N.D.	2.008 #
28)	L6 AR-1254-3	8.207	0.000	4240767	0	8.701	N.D. #
29)	L6 AR-1254-4	8.472	7.321	23864985	1911169	63.032	8.702 #
30)	L6 AR-1254-5	8.911	0.000	3847428	0	9.626	N.D. #
32)	L7 AR-1260-2	8.615	7.321	7268461	1911169	18.118	7.717 #
33)	L7 AR-1260-3	8.911	7.508	3847428	733807	12.177	3.255 #
36)	L8 AR-1262-1	8.911	0.000	3847428	0	8.868	N.D. #
38)	L8 AR-1262-3	0.000	8.537	0	3807180	N.D.	17.702 #
39)	L8 AR-1262-4	0.000	8.537	0	3807180	N.D.	9.891 #
40)	L8 AR-1262-5	0.000	9.139	0	549322	N.D.	2.991 #
41)	L9 AR-1268-1	0.000	8.537	0	3807180	N.D.	5.547 #
42)	L9 AR-1268-2	0.000	8.537	0	3807180	N.D.	5.992 #
43)	L9 AR-1268-3	0.000	8.813	0	1784693	N.D.	3.371 #
44)	L9 AR-1268-4	0.000	9.139	0	549322	N.D.	2.358 #
45)	L9 AR-1268-5	0.000	9.404	0	925156	N.D.	0.528 #

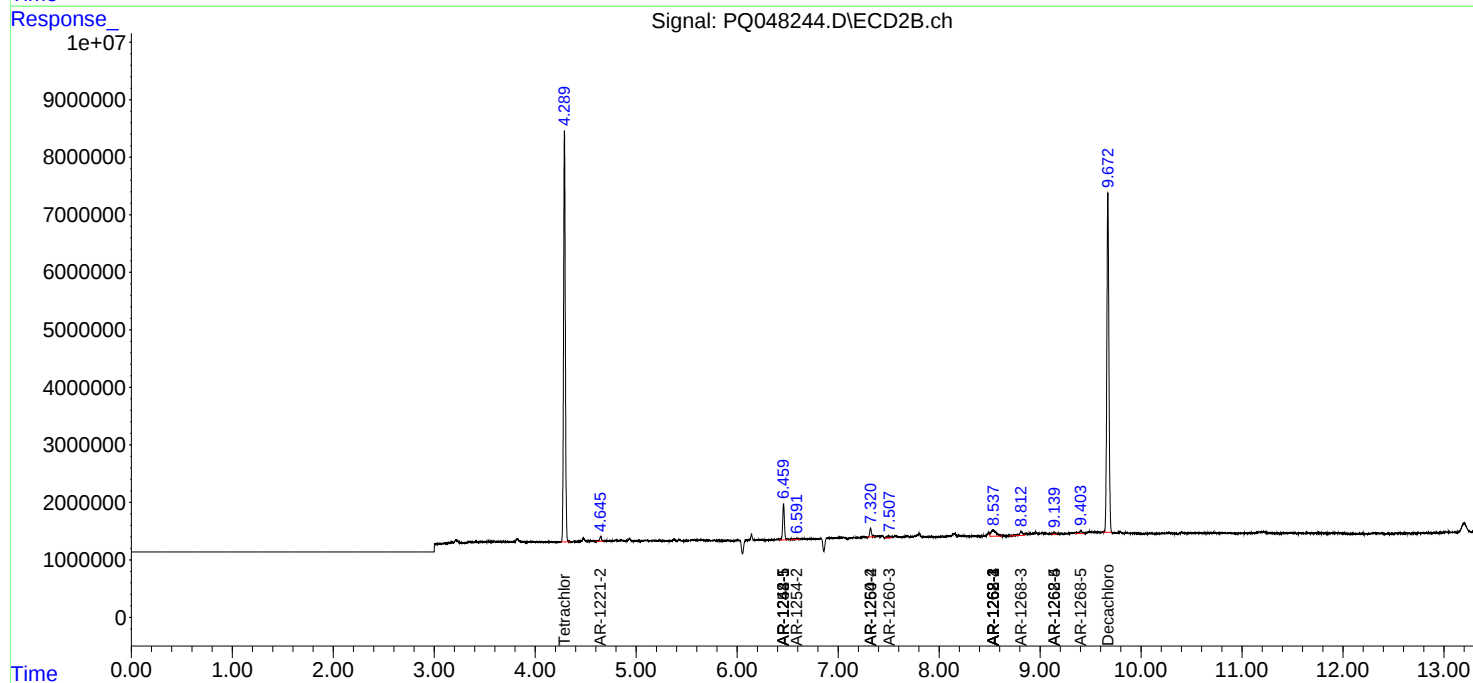
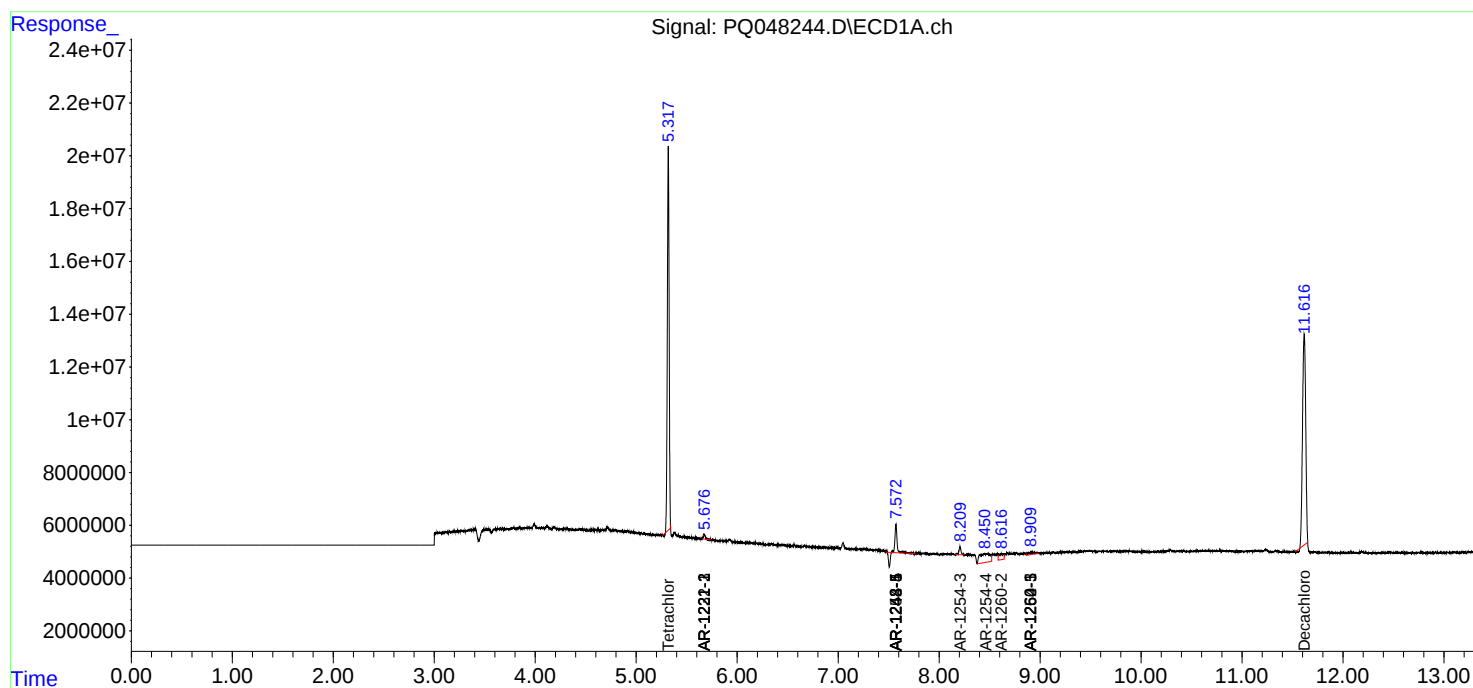
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

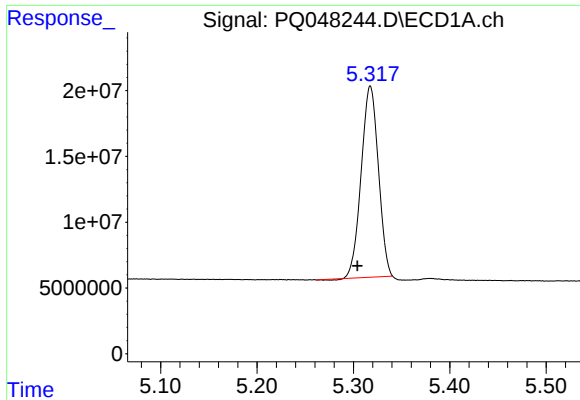
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061020\
Data File : PQ048244.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2020 07:36
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 12:10:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 10 03:52:33 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

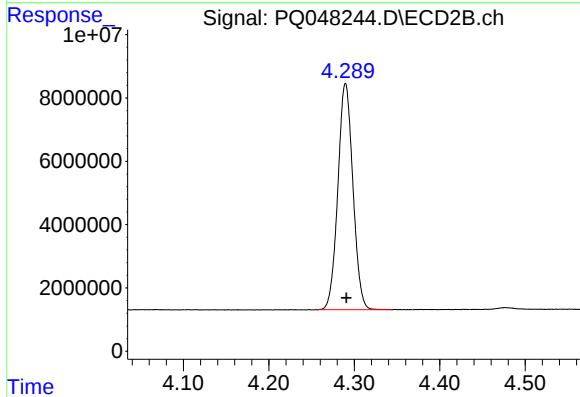




#1 Tetrachloro-m-xylene

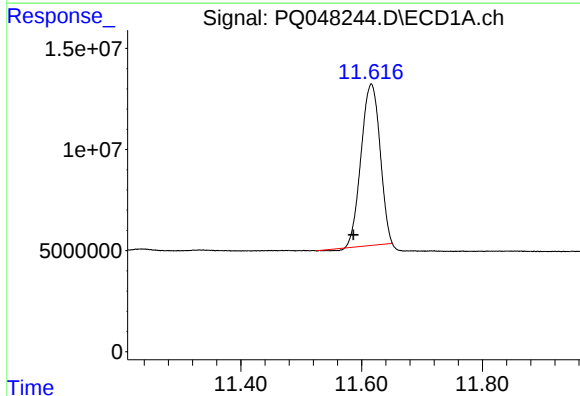
R.T.: 5.318 min
Delta R.T.: 0.014 min
Response: 180783996
Conc: 21.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



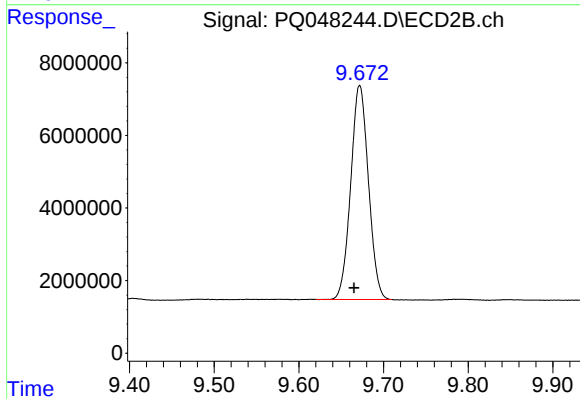
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: -0.001 min
Response: 87482935
Conc: 21.18 ng/ml



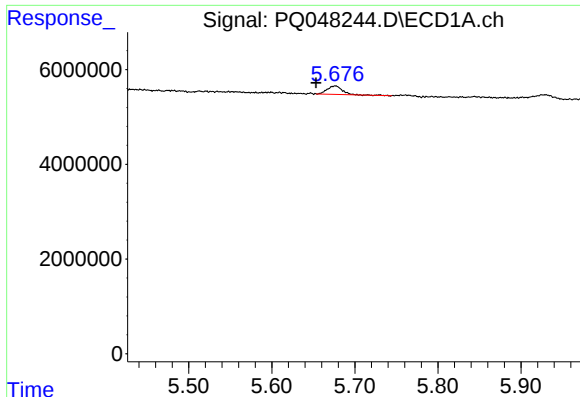
#2 Decachlorobiphenyl

R.T.: 11.616 min
Delta R.T.: 0.029 min
Response: 173555586
Conc: 18.72 ng/ml



#2 Decachlorobiphenyl

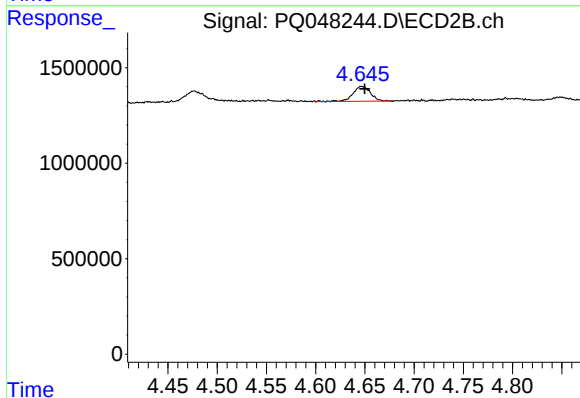
R.T.: 9.672 min
Delta R.T.: 0.007 min
Response: 85812914
Conc: 19.17 ng/ml



#9 AR-1221-2

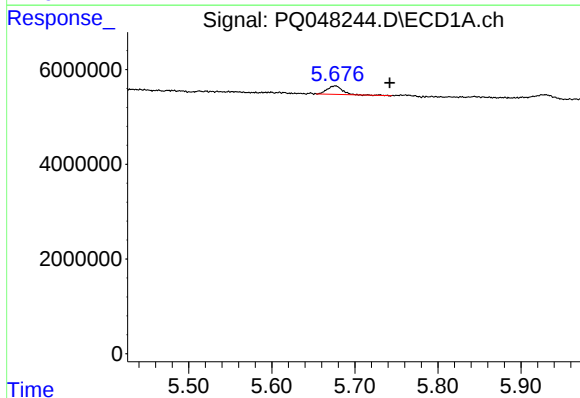
R.T.: 5.676 min
Delta R.T.: 0.023 min
Response: 2283574
Conc: 33.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



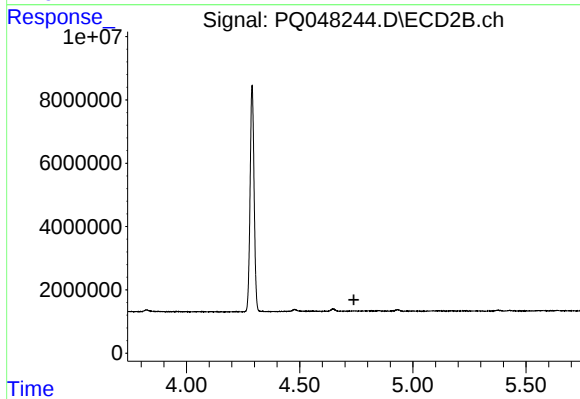
#9 AR-1221-2

R.T.: 4.647 min
Delta R.T.: -0.003 min
Response: 950394
Conc: 29.15 ng/ml



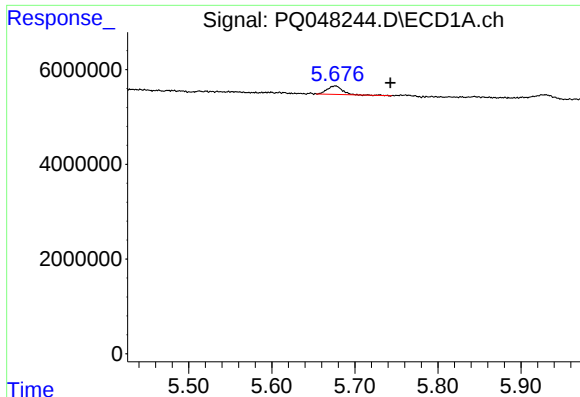
#10 AR-1221-3

R.T.: 5.676 min
Delta R.T.: -0.066 min
Response: 2283574
Conc: 10.87 ng/ml



#10 AR-1221-3

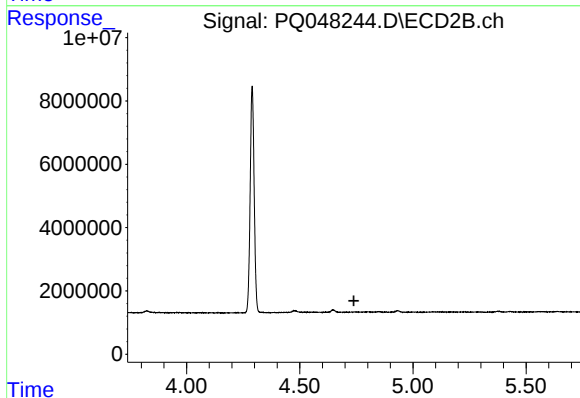
R.T.: 0.000 min
Exp R.T.: 4.739 min
Response: 0
Conc: N.D.



#11 AR-1232-1

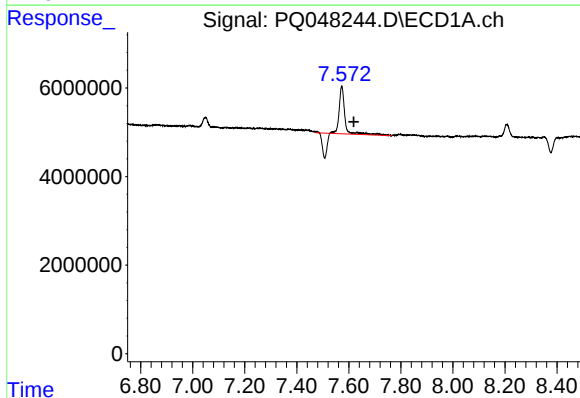
R.T.: 5.676 min
Delta R.T.: -0.067 min
Response: 2283574
Conc: 13.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



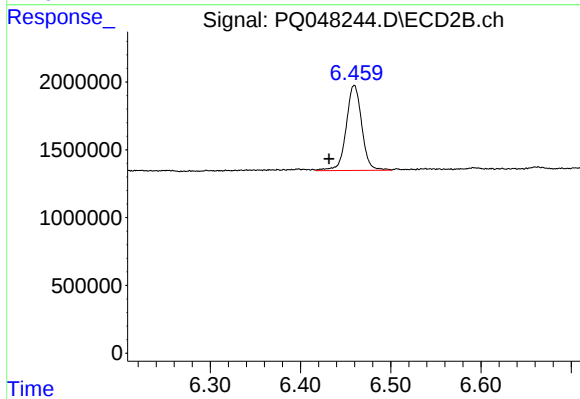
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.739 min
Response: 0
Conc: N.D.



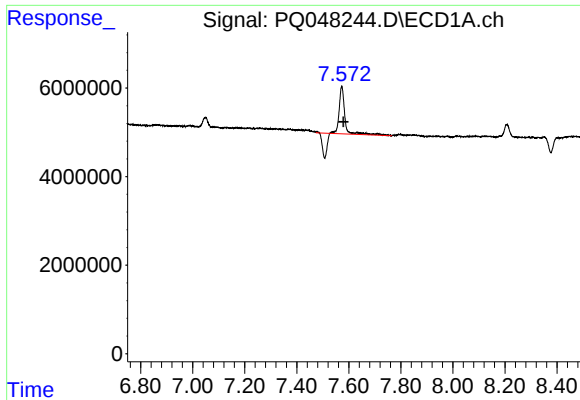
#20 AR-1242-5

R.T.: 7.573 min
Delta R.T.: -0.046 min
Response: 10518146
Conc: 61.90 ng/ml



#20 AR-1242-5

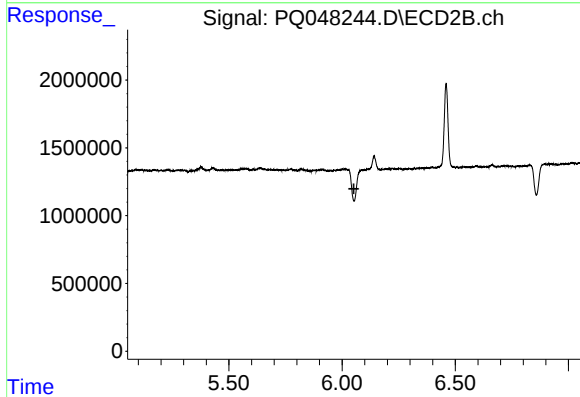
R.T.: 6.460 min
Delta R.T.: 0.028 min
Response: 7527907
Conc: 70.35 ng/ml



#24 AR-1248-4

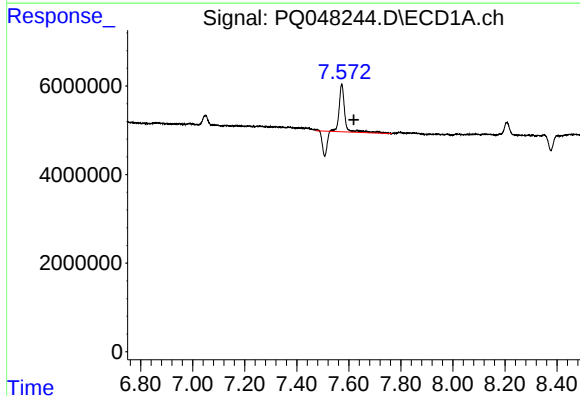
R.T.: 7.573 min
Delta R.T.: -0.006 min
Response: 10518146
Conc: 38.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



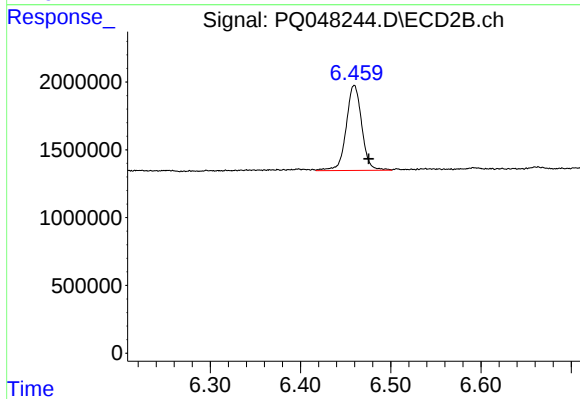
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



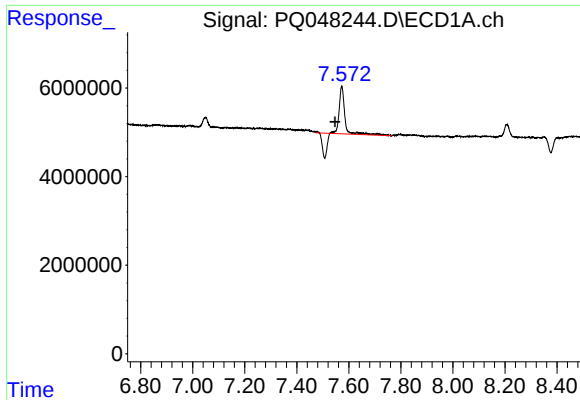
#25 AR-1248-5

R.T.: 7.573 min
Delta R.T.: -0.046 min
Response: 10518146
Conc: 40.01 ng/ml



#25 AR-1248-5

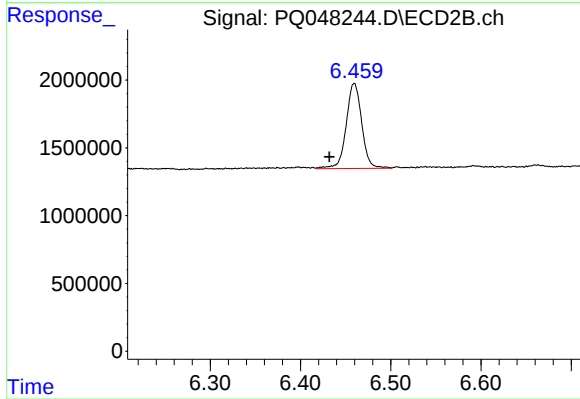
R.T.: 6.460 min
Delta R.T.: -0.016 min
Response: 7527907
Conc: 54.71 ng/ml



#26 AR-1254-1

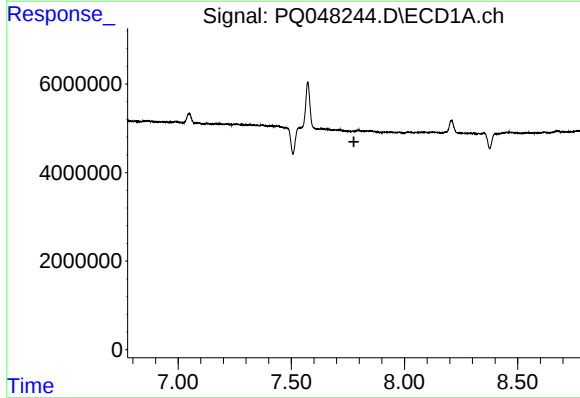
R.T.: 7.573 min
Delta R.T.: 0.025 min
Response: 10518146
Conc: 35.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



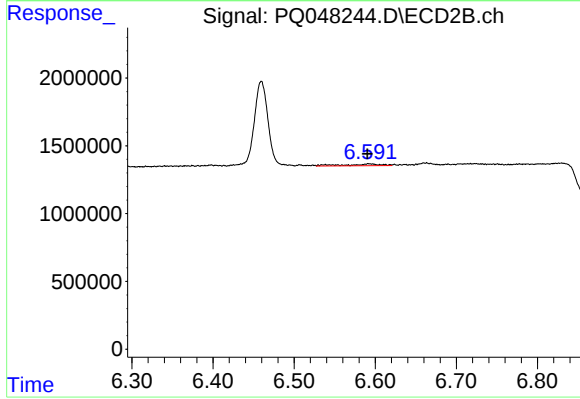
#26 AR-1254-1

R.T.: 6.460 min
Delta R.T.: 0.028 min
Response: 7527907
Conc: 31.86 ng/ml



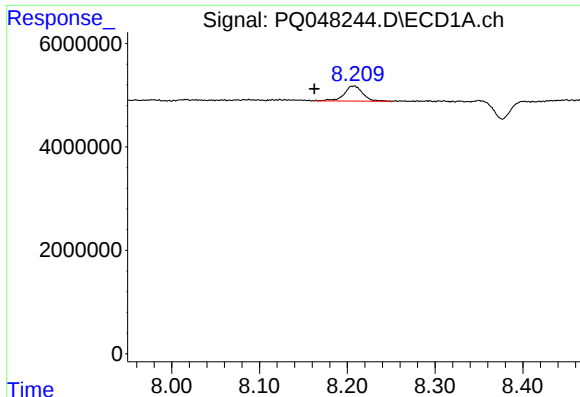
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.777 min
Response: 0
Conc: N.D.



#27 AR-1254-2

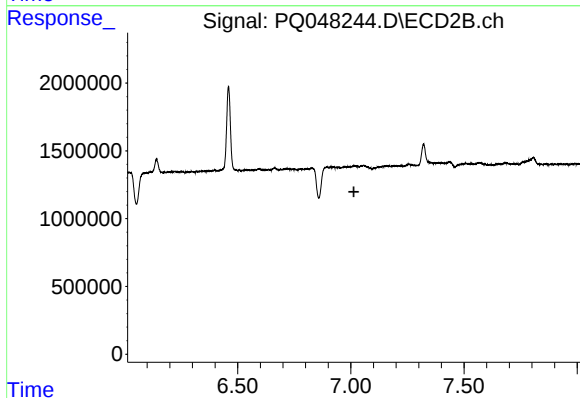
R.T.: 6.592 min
Delta R.T.: 0.002 min
Response: 411782
Conc: 2.01 ng/ml



#28 AR-1254-3

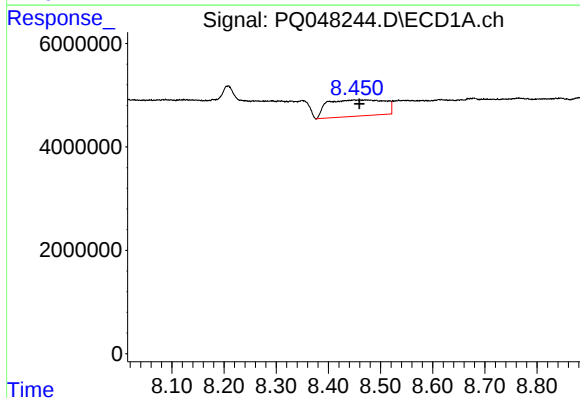
R.T.: 8.207 min
Delta R.T.: 0.045 min
Response: 4240767
Conc: 8.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



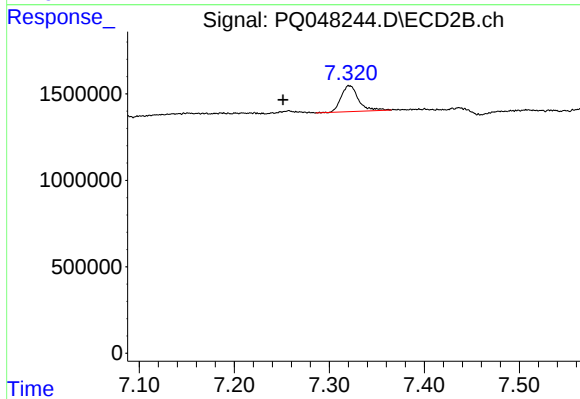
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.013 min
Response: 0
Conc: N.D.



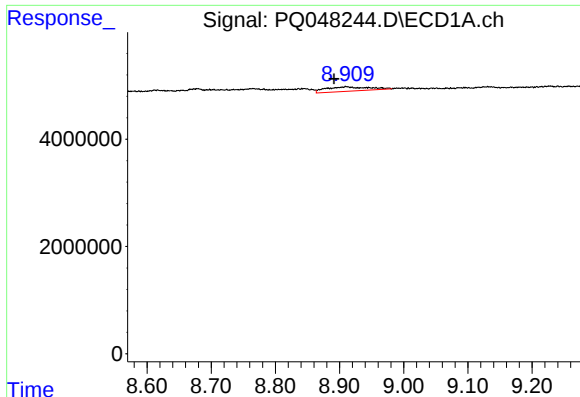
#29 AR-1254-4

R.T.: 8.472 min
Delta R.T.: 0.013 min
Response: 23864985
Conc: 63.03 ng/ml



#29 AR-1254-4

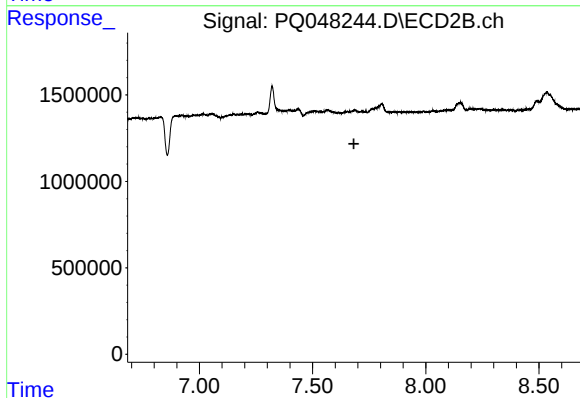
R.T.: 7.321 min
Delta R.T.: 0.070 min
Response: 1911169
Conc: 8.70 ng/ml



#30 AR-1254-5

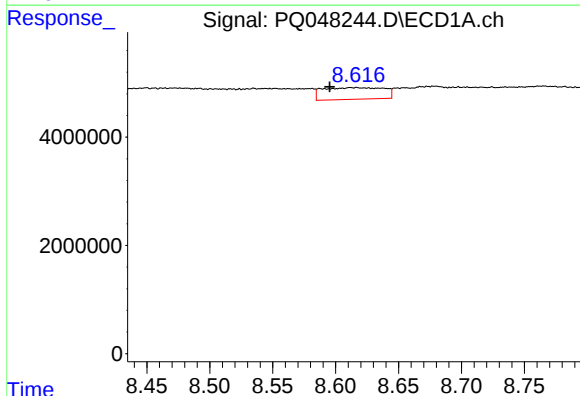
R.T.: 8.911 min
Delta R.T.: 0.019 min
Response: 3847428
Conc: 9.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



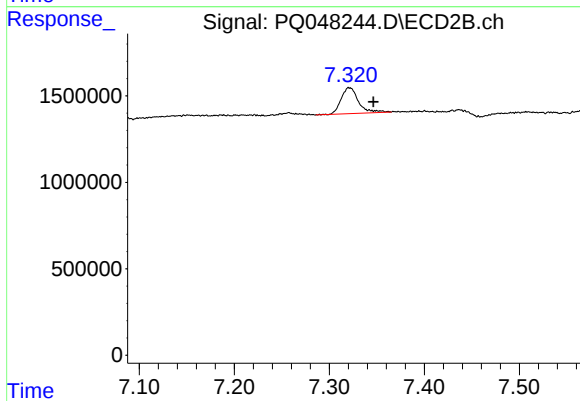
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.683 min
Response: 0
Conc: N.D.



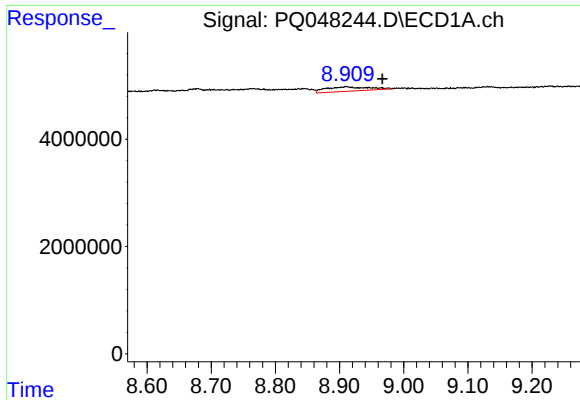
#32 AR-1260-2

R.T.: 8.615 min
Delta R.T.: 0.019 min
Response: 7268461
Conc: 18.12 ng/ml



#32 AR-1260-2

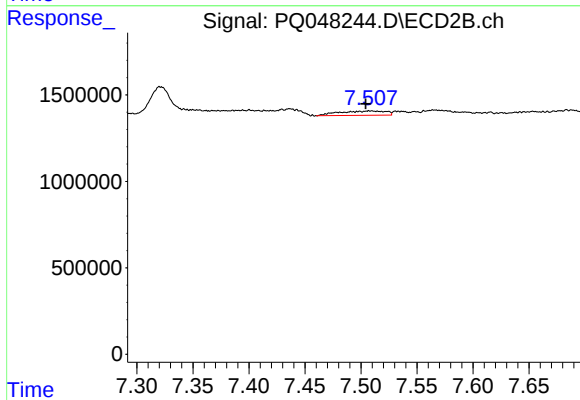
R.T.: 7.321 min
Delta R.T.: -0.025 min
Response: 1911169
Conc: 7.72 ng/ml



#33 AR-1260-3

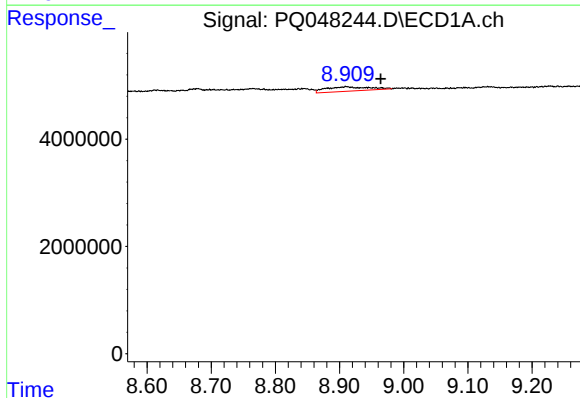
R.T.: 8.911 min
Delta R.T.: -0.056 min
Response: 3847428
Conc: 12.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



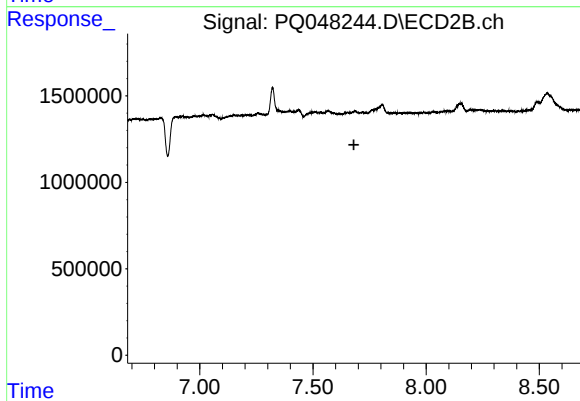
#33 AR-1260-3

R.T.: 7.508 min
Delta R.T.: 0.003 min
Response: 733807
Conc: 3.25 ng/ml



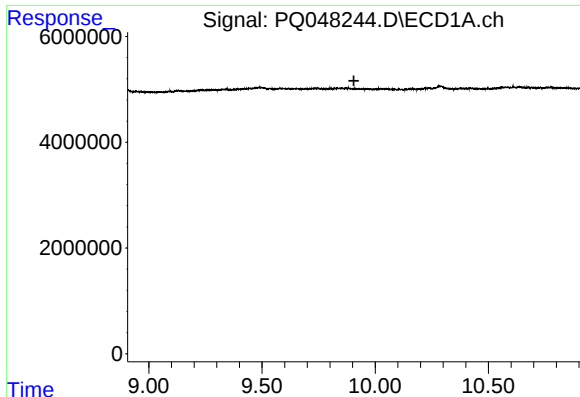
#36 AR-1262-1

R.T.: 8.911 min
Delta R.T.: -0.053 min
Response: 3847428
Conc: 8.87 ng/ml



#36 AR-1262-1

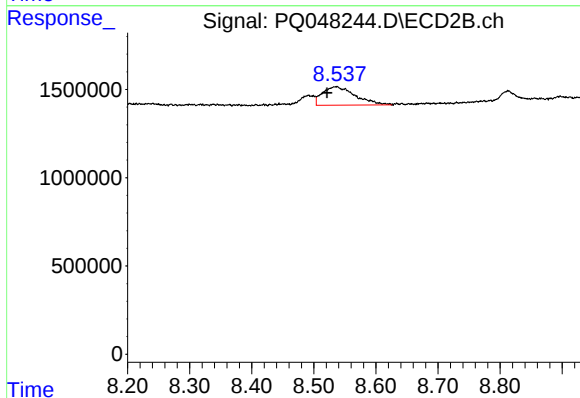
R.T.: 0.000 min
Exp R.T.: 7.681 min
Response: 0
Conc: N.D.



#38 AR-1262-3

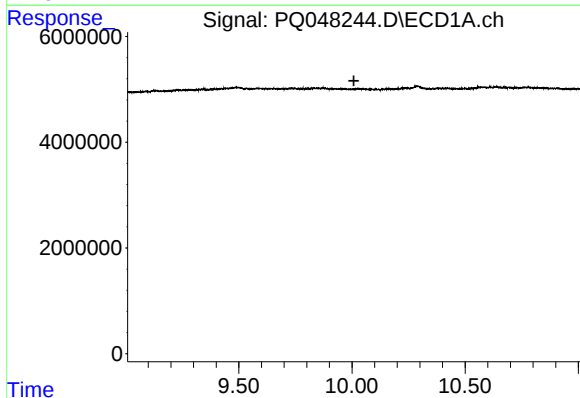
R.T.: 0.000 min
Exp R.T. : 9.906 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



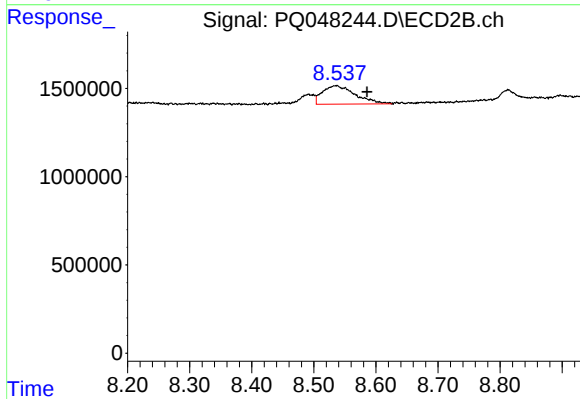
#38 AR-1262-3

R.T.: 8.537 min
Delta R.T.: 0.015 min
Response: 3807180
Conc: 17.70 ng/ml



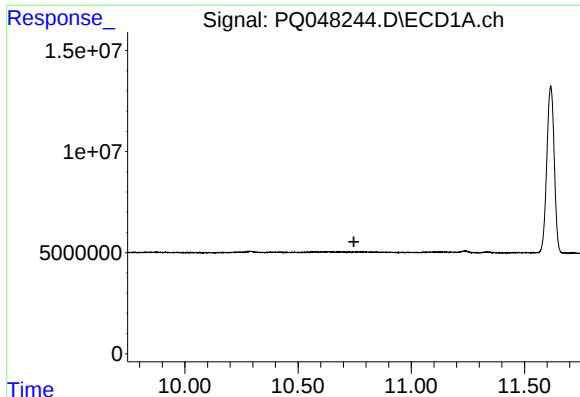
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 10.008 min
Response: 0
Conc: N.D.



#39 AR-1262-4

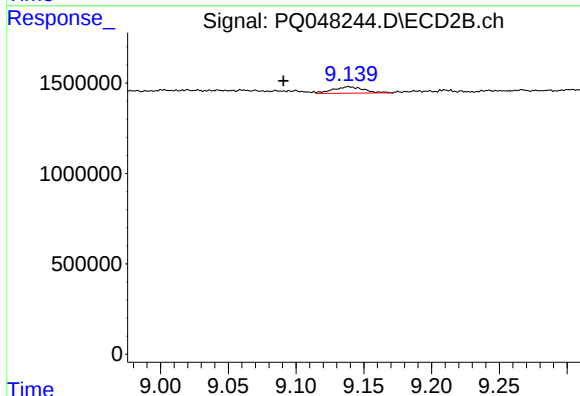
R.T.: 8.537 min
Delta R.T.: -0.049 min
Response: 3807180
Conc: 9.89 ng/ml



#40 AR-1262-5

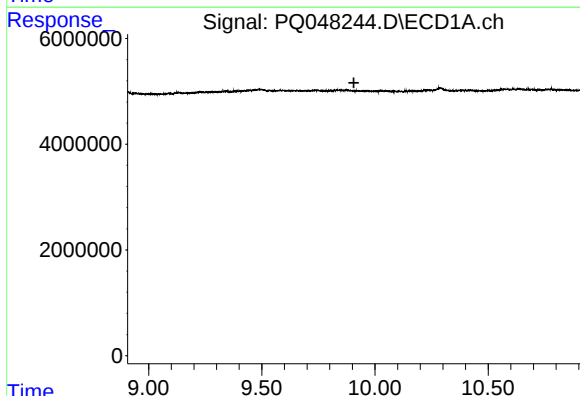
R.T.: 0.000 min
Exp R.T. : 10.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



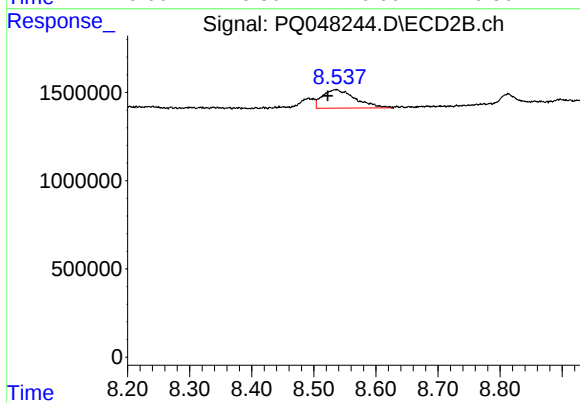
#40 AR-1262-5

R.T.: 9.139 min
Delta R.T.: 0.048 min
Response: 549322
Conc: 2.99 ng/ml



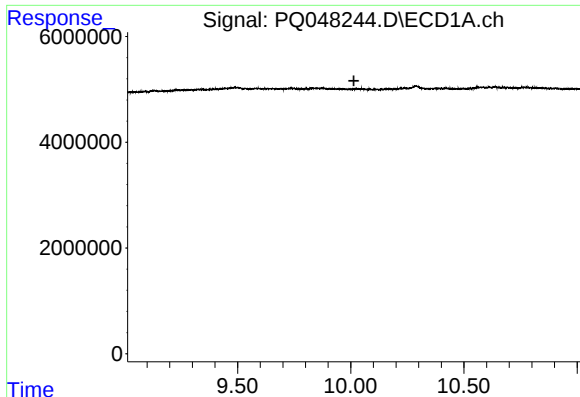
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.907 min
Response: 0
Conc: N.D.



#41 AR-1268-1

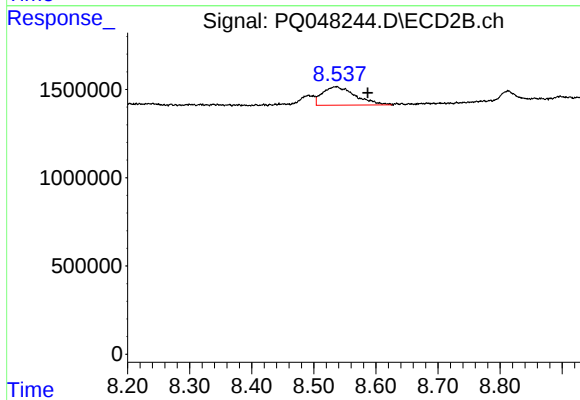
R.T.: 8.537 min
Delta R.T.: 0.014 min
Response: 3807180
Conc: 5.55 ng/ml



#42 AR-1268-2

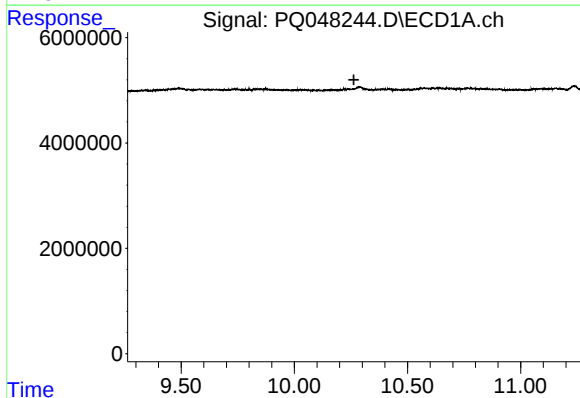
R.T.: 0.000 min
Exp R.T.: 10.014 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



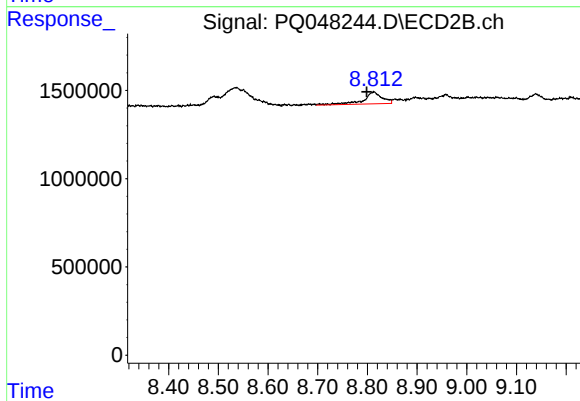
#42 AR-1268-2

R.T.: 8.537 min
Delta R.T.: -0.050 min
Response: 3807180
Conc: 5.99 ng/ml



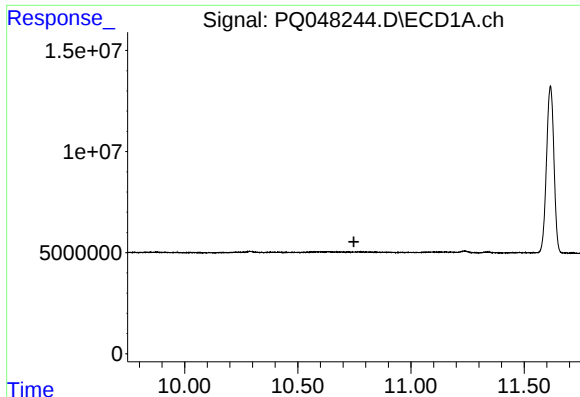
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.263 min
Response: 0
Conc: N.D.



#43 AR-1268-3

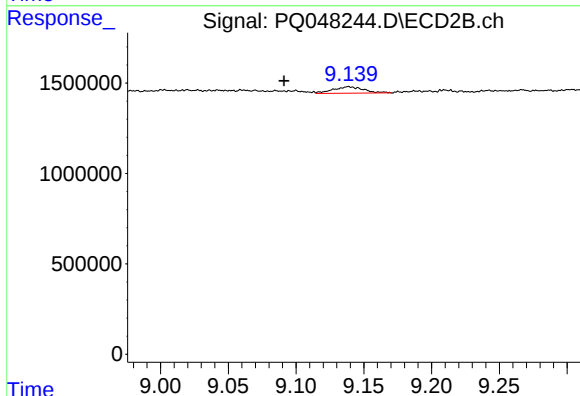
R.T.: 8.813 min
Delta R.T.: 0.014 min
Response: 1784693
Conc: 3.37 ng/ml



#44 AR-1268-4

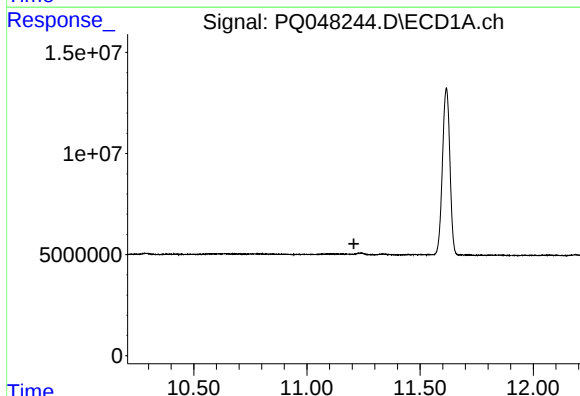
R.T.: 0.000 min
Exp R.T. : 10.748 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



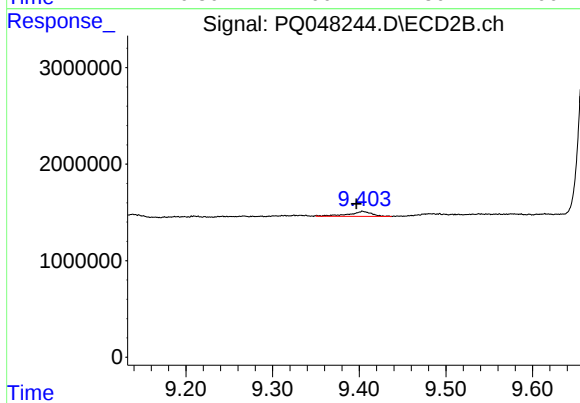
#44 AR-1268-4

R.T.: 9.139 min
Delta R.T.: 0.048 min
Response: 549322
Conc: 2.36 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 11.207 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.404 min
Delta R.T.: 0.007 min
Response: 925156
Conc: 0.53 ng/ml