

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031720\
 Data File : PQ047018.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2020 19:47
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 01:14:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 17 15:09:31 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...	5.118	4.274	453.8E6	58763114	20.296	20.474
2)	SA Decachlor...	11.194	9.661	279.8E6	70302220	21.908	21.068
Target Compounds							
7)	L1 AR-1016-5	0.000	6.059	0	10484045	N.D.	114.841 #
9)	L2 AR-1221-2	5.470	4.635	5901718	791316	31.831	35.080
15)	L3 AR-1232-5	0.000	6.059	0	10484045	N.D.	389.663 #
20)	L4 AR-1242-5	0.000	6.455	0	11698401	N.D.	162.464 #
24)	L5 AR-1248-4	7.346	6.059	114.6E6	10484045	141.223	110.819
25)	L5 AR-1248-5	7.346	6.455	114.6E6	11698401	148.535	111.051 #
26)	L6 AR-1254-1	7.346	6.455	114.6E6	11698401	148.452	78.378 #
27)	L6 AR-1254-2	7.513	6.613	20469424	10653796	17.359	82.954 #
28)	L6 AR-1254-3	7.962	6.965	21482423	4126980	18.406	19.426
29)	L6 AR-1254-4	8.241	0.000	53648990	0	57.336	N.D. #
30)	L6 AR-1254-5	0.000	7.715	0	2014877	N.D.	10.967 #
31)	L7 AR-1260-1	8.088	0.000	7910018	0	7.562	N.D. #
32)	L7 AR-1260-2	0.000	7.331	0	2409956	N.D.	11.184 #
33)	L7 AR-1260-3	0.000	7.504	0	1121984	N.D.	5.579 #
34)	L7 AR-1260-4	0.000	7.983	0	2091160	N.D.	11.928 #
35)	L7 AR-1260-5	0.000	8.262	0	3324874	N.D.	7.631 #
36)	L8 AR-1262-1	0.000	7.715	0	2014877	N.D.	18.646 #
37)	L8 AR-1262-2	0.000	8.262	0	3324874	N.D.	8.398 #
38)	L8 AR-1262-3	0.000	8.566	0	18353779	N.D.	122.657 #
39)	L8 AR-1262-4	0.000	8.566	0	18353779	N.D.	64.610 #
41)	L9 AR-1268-1	0.000	8.566	0	18353779	N.D.	42.621 #
42)	L9 AR-1268-2	0.000	8.566	0	18353779	N.D.	46.790 #
43)	L9 AR-1268-3	0.000	8.792	0	985466	N.D.	3.095 #
45)	L9 AR-1268-5	0.000	9.395	0	513339	N.D.	0.510 #

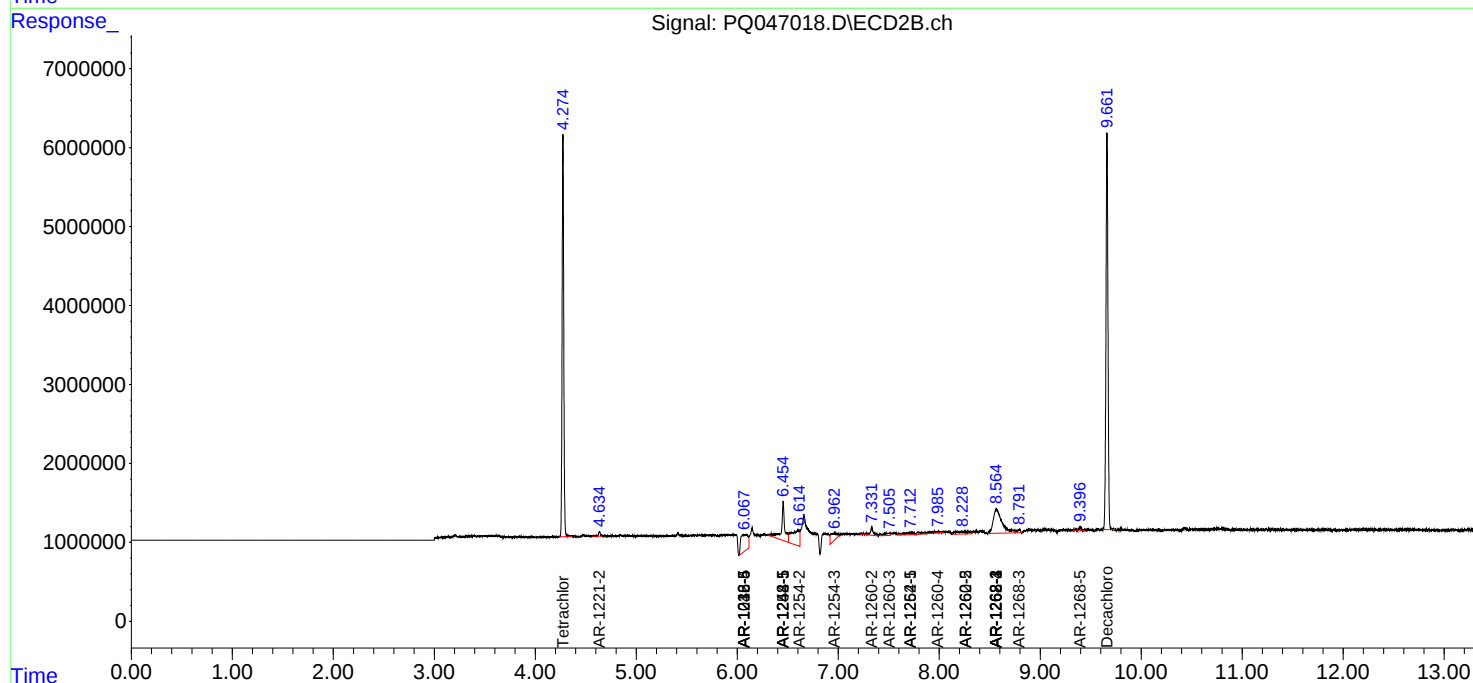
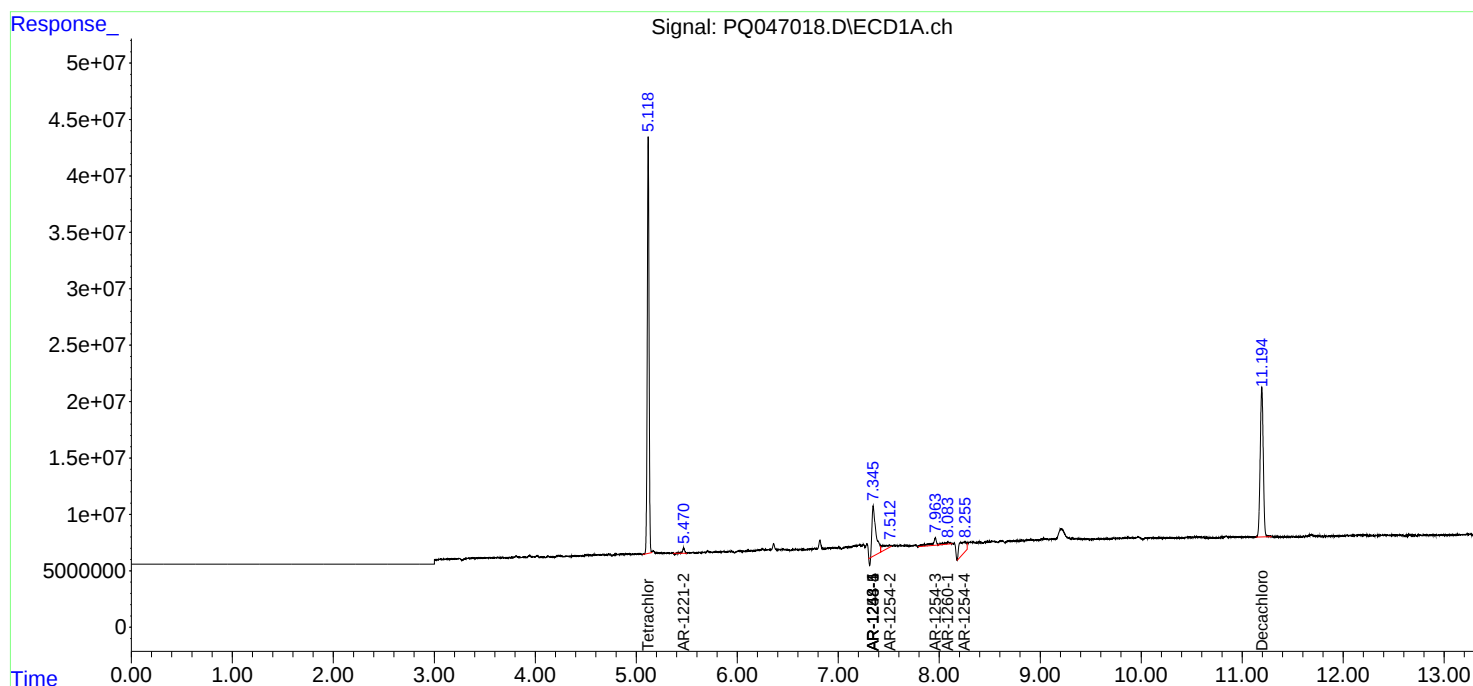
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

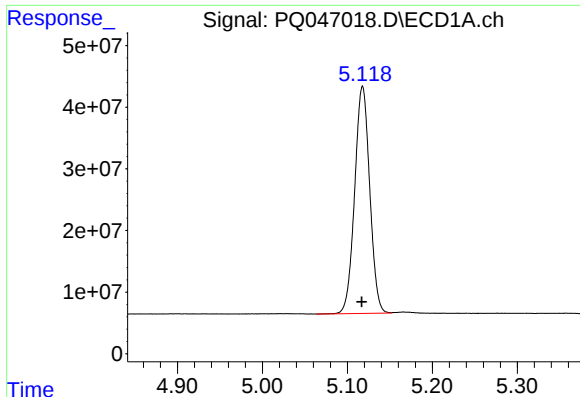
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031720\
Data File : PQ047018.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Mar 2020 19:47
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 18 01:14:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 17 15:09:31 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

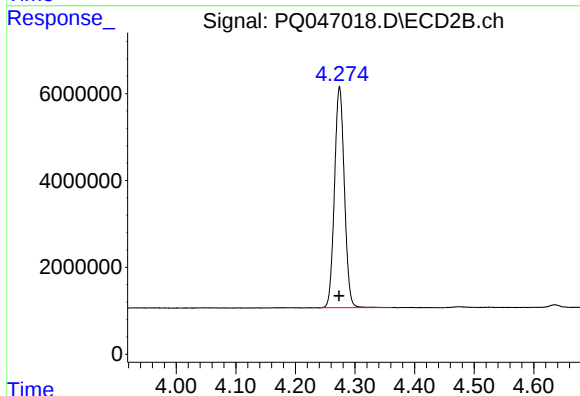




#1 Tetrachloro-m-xylene

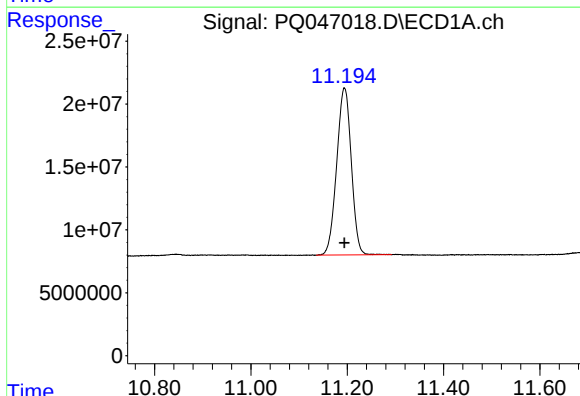
R.T.: 5.118 min
Delta R.T.: 0.000 min
Response: 453795161
Conc: 20.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



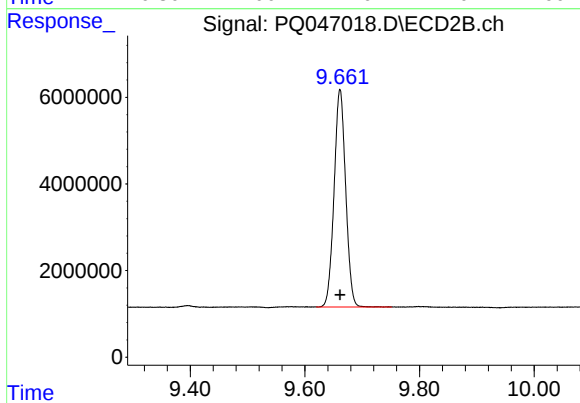
#1 Tetrachloro-m-xylene

R.T.: 4.274 min
Delta R.T.: 0.000 min
Response: 58763114
Conc: 20.47 ng/ml



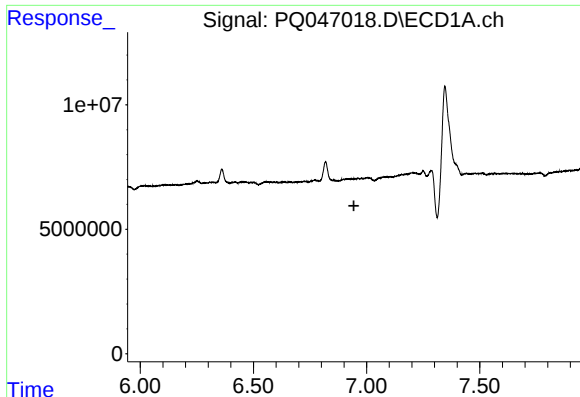
#2 Decachlorobiphenyl

R.T.: 11.194 min
Delta R.T.: 0.000 min
Response: 279801586
Conc: 21.91 ng/ml



#2 Decachlorobiphenyl

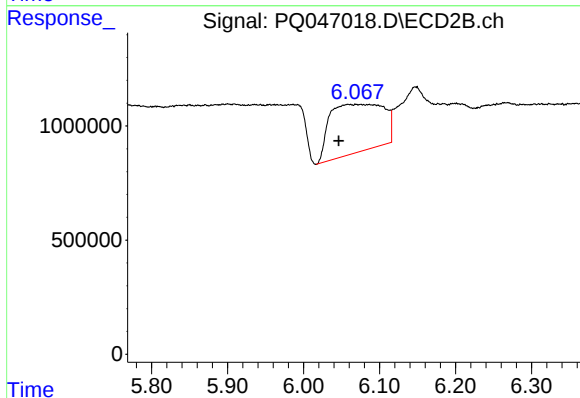
R.T.: 9.661 min
Delta R.T.: 0.000 min
Response: 70302220
Conc: 21.07 ng/ml



#7 AR-1016-5

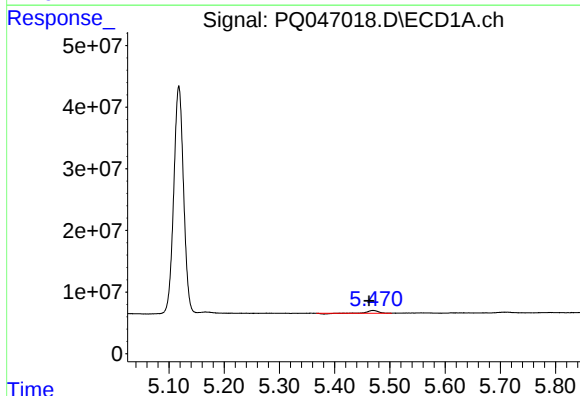
R.T.: 0.000 min
Exp R.T.: 6.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



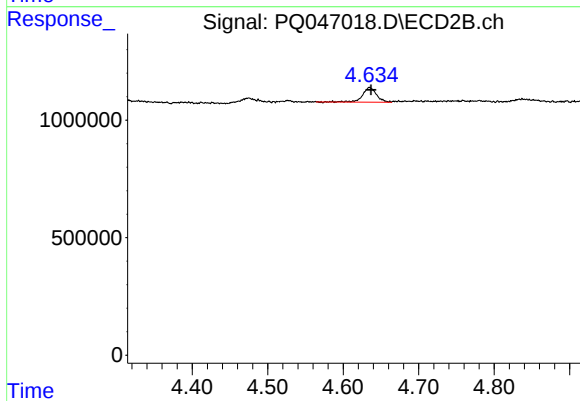
#7 AR-1016-5

R.T.: 6.059 min
Delta R.T.: 0.013 min
Response: 10484045
Conc: 114.84 ng/ml



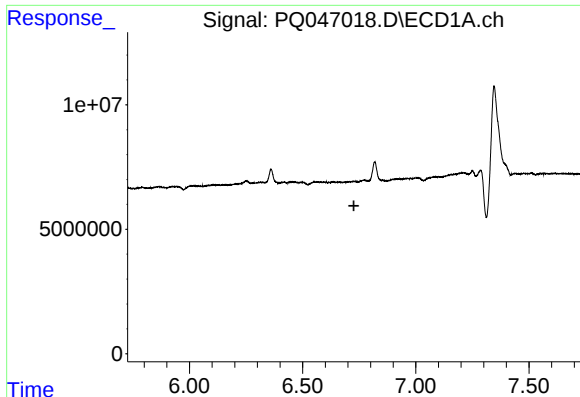
#9 AR-1221-2

R.T.: 5.470 min
Delta R.T.: 0.008 min
Response: 5901718
Conc: 31.83 ng/ml



#9 AR-1221-2

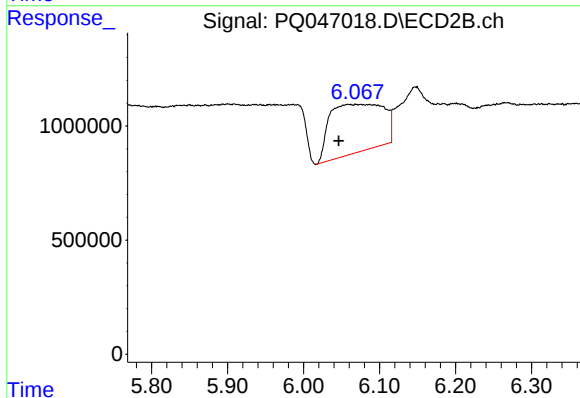
R.T.: 4.635 min
Delta R.T.: -0.002 min
Response: 791316
Conc: 35.08 ng/ml



#15 AR-1232-5

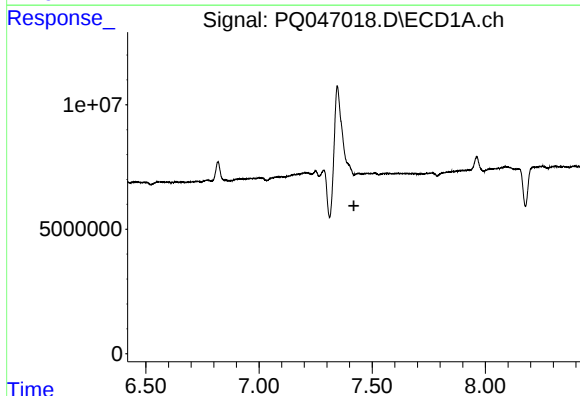
R.T.: 0.000 min
Exp R.T.: 6.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



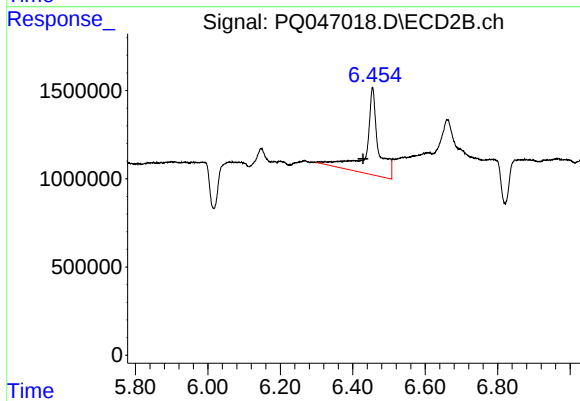
#15 AR-1232-5

R.T.: 6.059 min
Delta R.T.: 0.012 min
Response: 10484045
Conc: 389.66 ng/ml



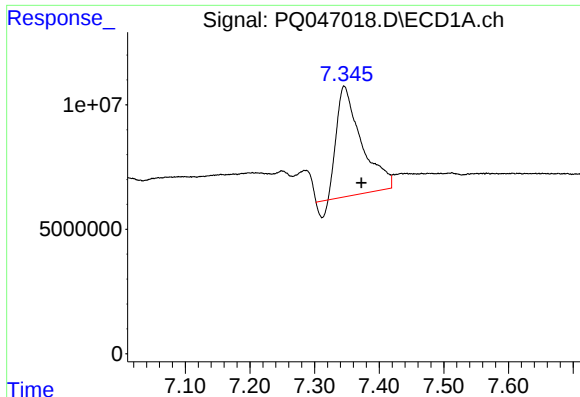
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.



#20 AR-1242-5

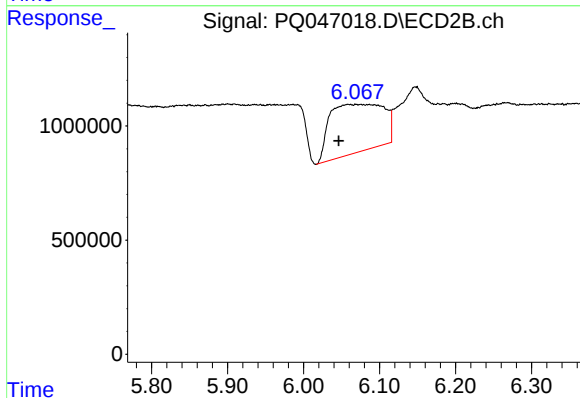
R.T.: 6.455 min
Delta R.T.: 0.026 min
Response: 11698401
Conc: 162.46 ng/ml



#24 AR-1248-4

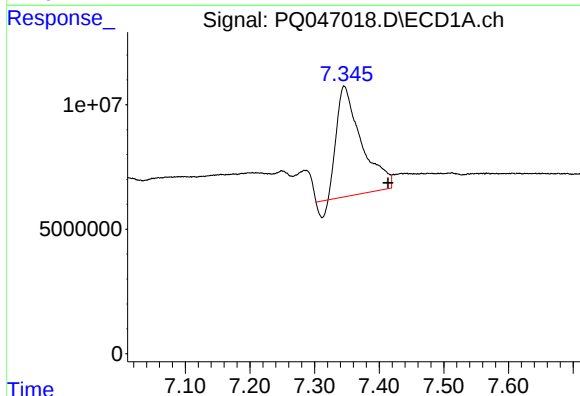
R.T.: 7.346 min
Delta R.T.: -0.027 min
Response: 114619976
Conc: 141.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



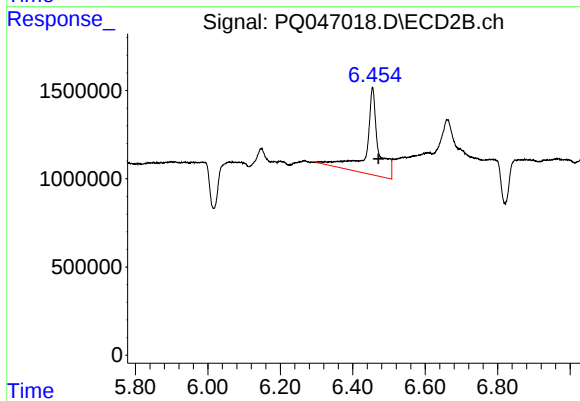
#24 AR-1248-4

R.T.: 6.059 min
Delta R.T.: 0.013 min
Response: 10484045
Conc: 110.82 ng/ml



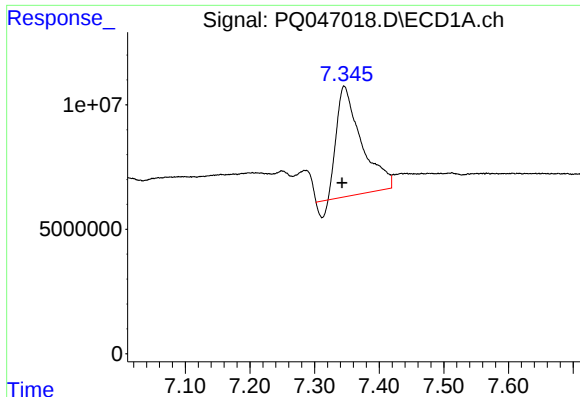
#25 AR-1248-5

R.T.: 7.346 min
Delta R.T.: -0.068 min
Response: 114619976
Conc: 148.53 ng/ml



#25 AR-1248-5

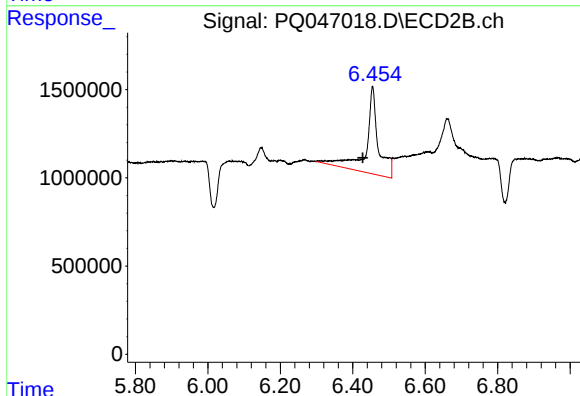
R.T.: 6.455 min
Delta R.T.: -0.016 min
Response: 11698401
Conc: 111.05 ng/ml



#26 AR-1254-1

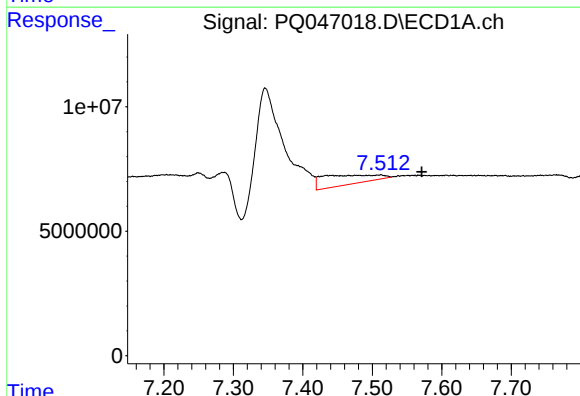
R.T.: 7.346 min
Delta R.T.: 0.003 min
Response: 114619976
Conc: 148.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



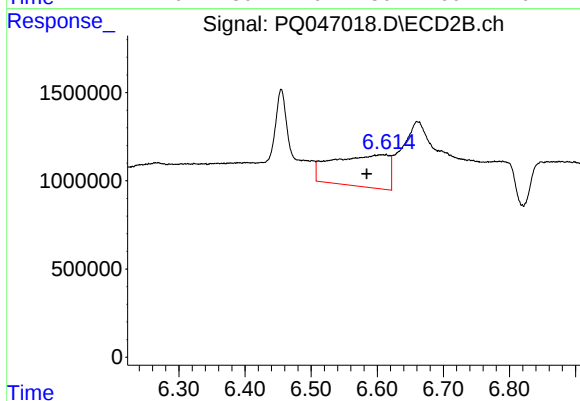
#26 AR-1254-1

R.T.: 6.455 min
Delta R.T.: 0.028 min
Response: 11698401
Conc: 78.38 ng/ml



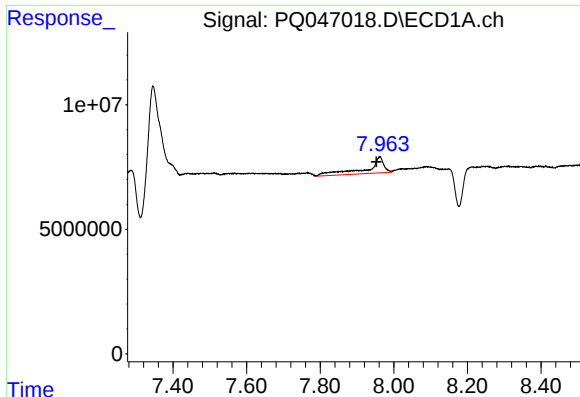
#27 AR-1254-2

R.T.: 7.513 min
Delta R.T.: -0.059 min
Response: 20469424
Conc: 17.36 ng/ml



#27 AR-1254-2

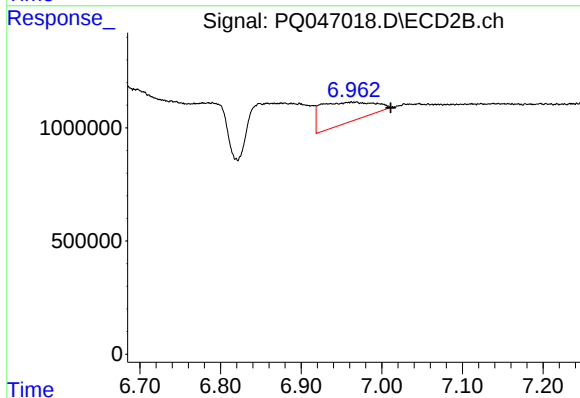
R.T.: 6.613 min
Delta R.T.: 0.029 min
Response: 10653796
Conc: 82.95 ng/ml



#28 AR-1254-3

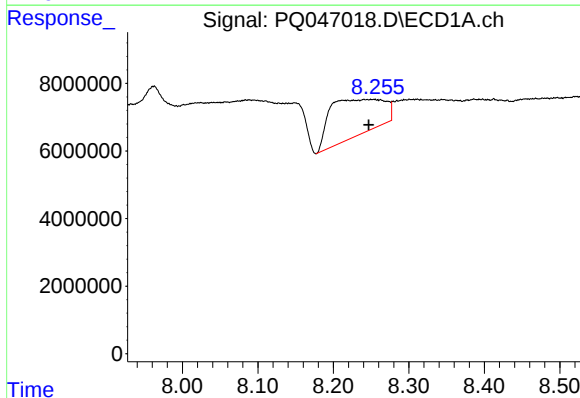
R.T.: 7.962 min
Delta R.T.: 0.010 min
Response: 21482423
Conc: 18.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



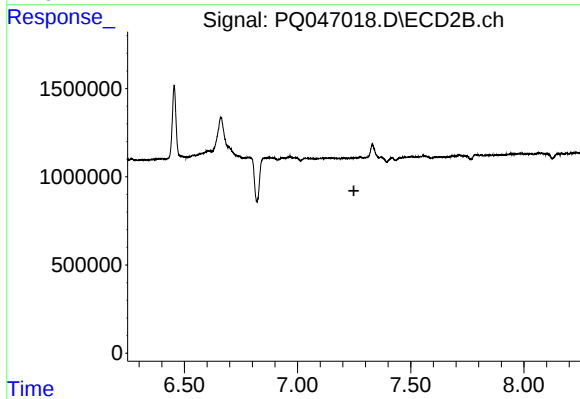
#28 AR-1254-3

R.T.: 6.965 min
Delta R.T.: -0.046 min
Response: 4126980
Conc: 19.43 ng/ml



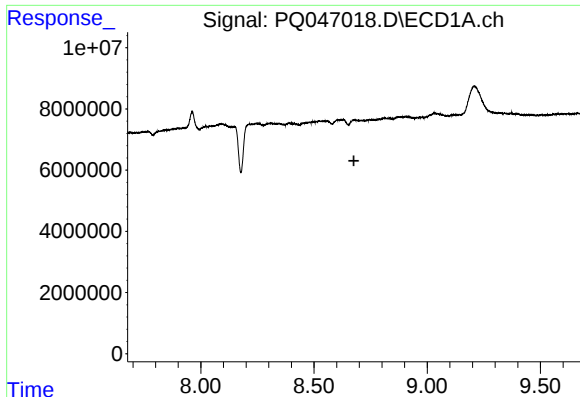
#29 AR-1254-4

R.T.: 8.241 min
Delta R.T.: -0.006 min
Response: 53648990
Conc: 57.34 ng/ml



#29 AR-1254-4

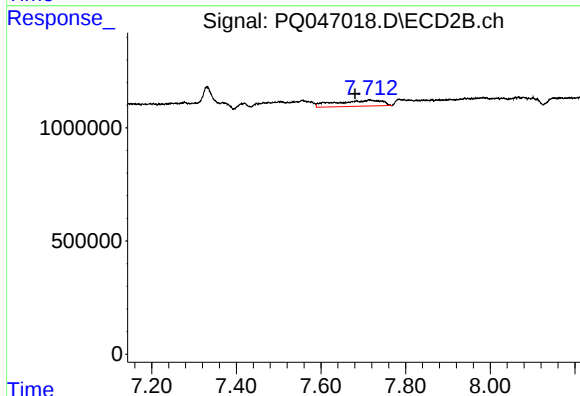
R.T.: 0.000 min
Exp R.T.: 7.249 min
Response: 0
Conc: N.D.



#30 AR-1254-5

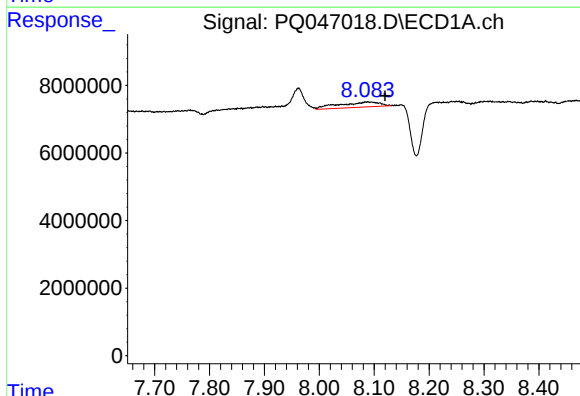
R.T.: 0.000 min
Exp R.T.: 8.676 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



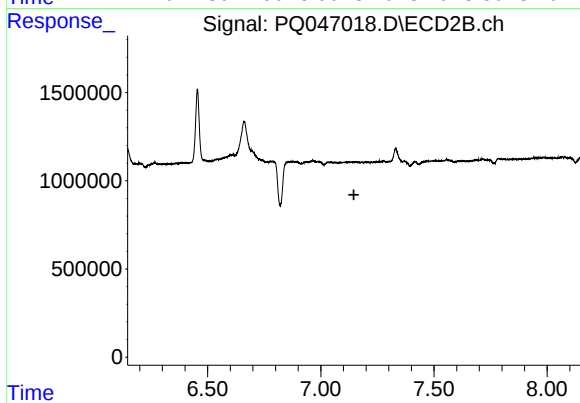
#30 AR-1254-5

R.T.: 7.715 min
Delta R.T.: 0.034 min
Response: 2014877
Conc: 10.97 ng/ml



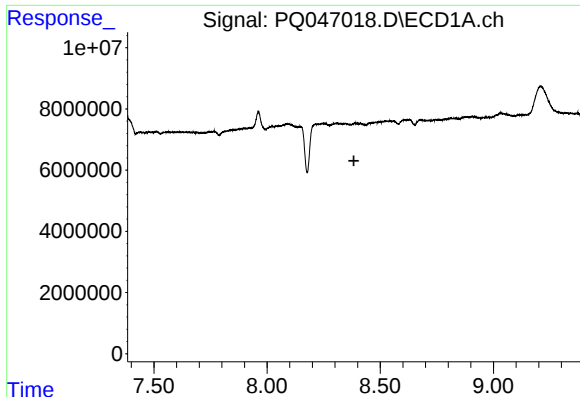
#31 AR-1260-1

R.T.: 8.088 min
Delta R.T.: -0.032 min
Response: 7910018
Conc: 7.56 ng/ml



#31 AR-1260-1

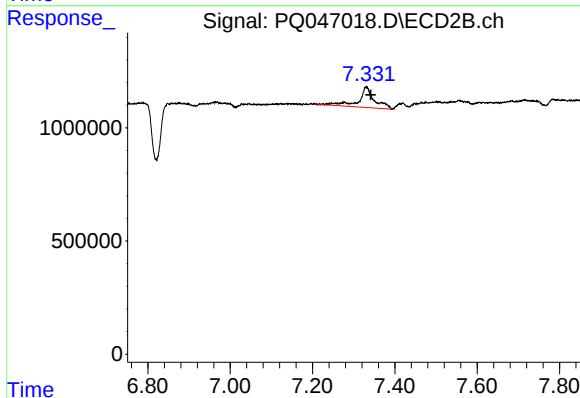
R.T.: 0.000 min
Exp R.T.: 7.146 min
Response: 0
Conc: N.D.



#32 AR-1260-2

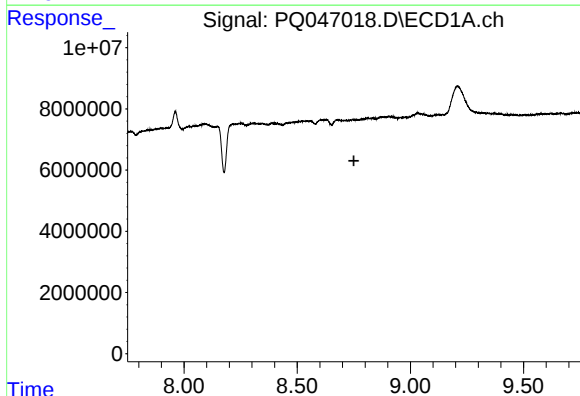
R.T.: 0.000 min
Exp R.T.: 8.383 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



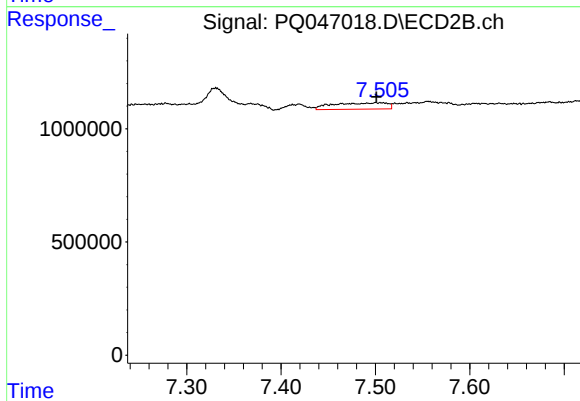
#32 AR-1260-2

R.T.: 7.331 min
Delta R.T.: -0.011 min
Response: 2409956
Conc: 11.18 ng/ml



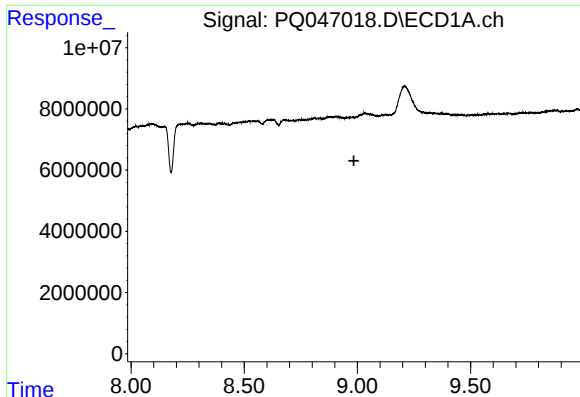
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.751 min
Response: 0
Conc: N.D.



#33 AR-1260-3

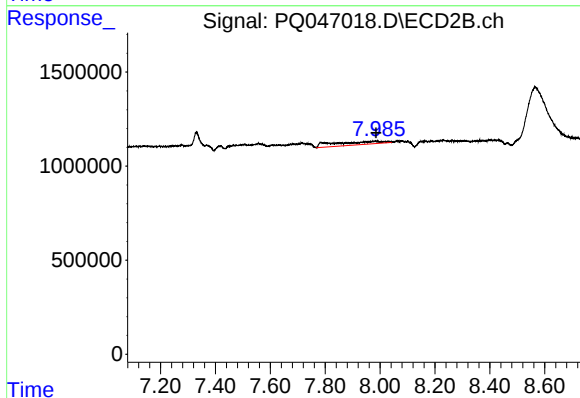
R.T.: 7.504 min
Delta R.T.: 0.003 min
Response: 1121984
Conc: 5.58 ng/ml



#34 AR-1260-4

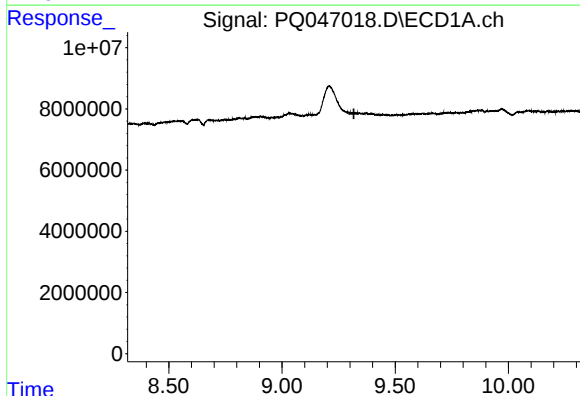
R.T.: 0.000 min
Exp R.T. : 8.984 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



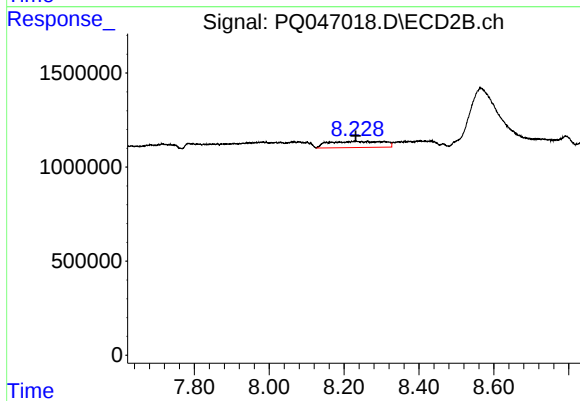
#34 AR-1260-4

R.T.: 7.983 min
Delta R.T.: -0.002 min
Response: 2091160
Conc: 11.93 ng/ml



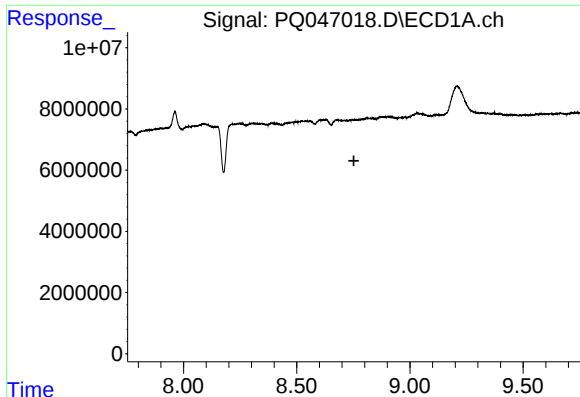
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.318 min
Response: 0
Conc: N.D.



#35 AR-1260-5

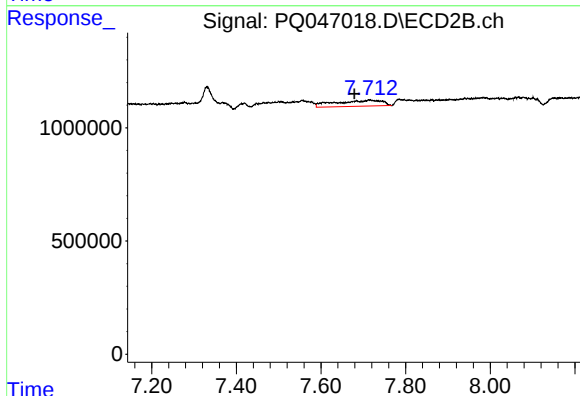
R.T.: 8.262 min
Delta R.T.: 0.032 min
Response: 3324874
Conc: 7.63 ng/ml



#36 AR-1262-1

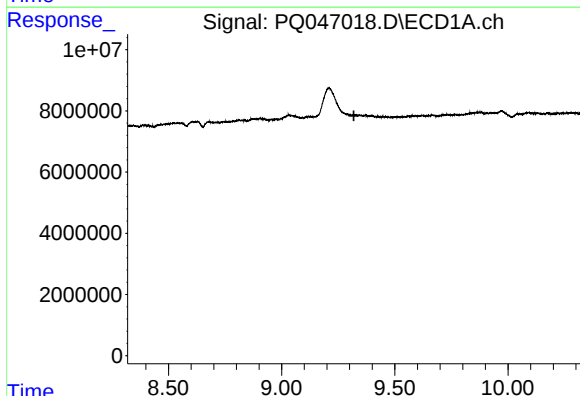
R.T.: 0.000 min
Exp R.T. : 8.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



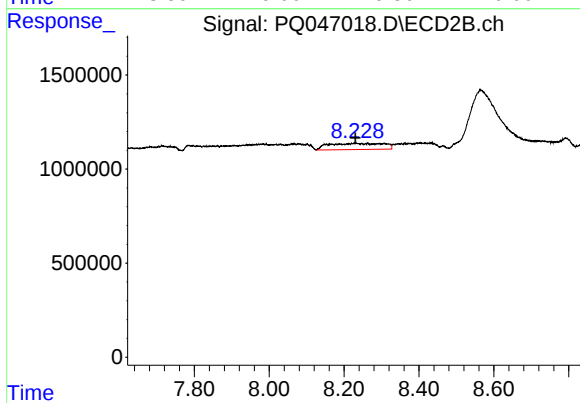
#36 AR-1262-1

R.T.: 7.715 min
Delta R.T.: 0.036 min
Response: 2014877
Conc: 18.65 ng/ml



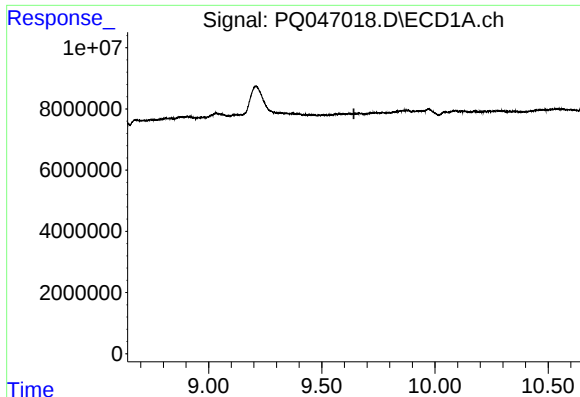
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.319 min
Response: 0
Conc: N.D.



#37 AR-1262-2

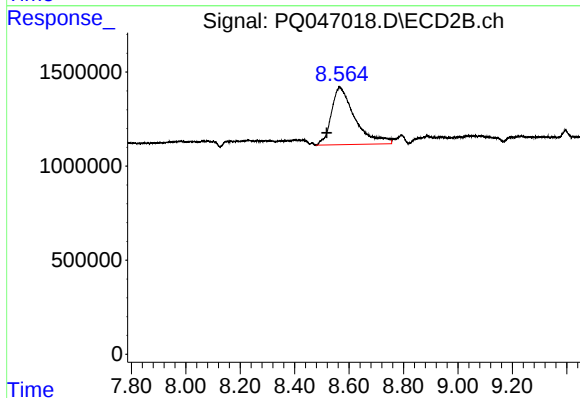
R.T.: 8.262 min
Delta R.T.: 0.032 min
Response: 3324874
Conc: 8.40 ng/ml



#38 AR-1262-3

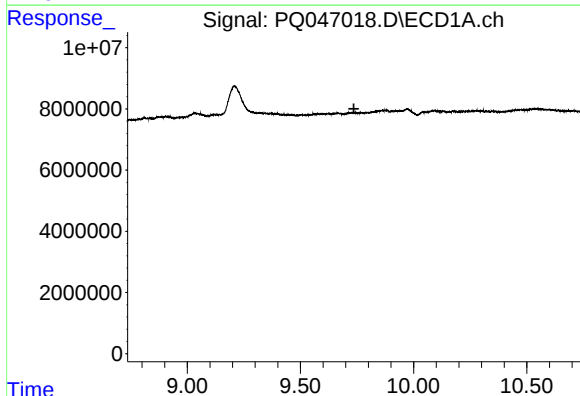
R.T.: 0.000 min
Exp R.T.: 9.642 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



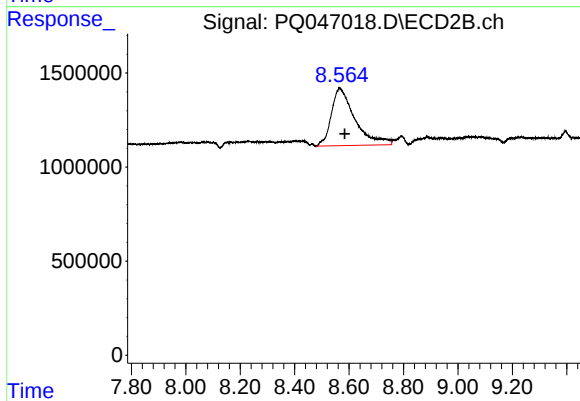
#38 AR-1262-3

R.T.: 8.566 min
Delta R.T.: 0.048 min
Response: 18353779
Conc: 122.66 ng/ml



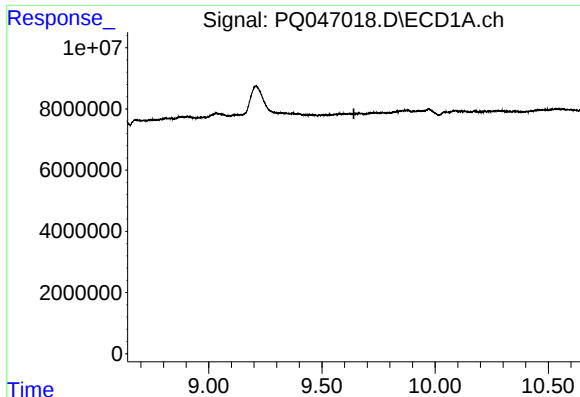
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.736 min
Response: 0
Conc: N.D.



#39 AR-1262-4

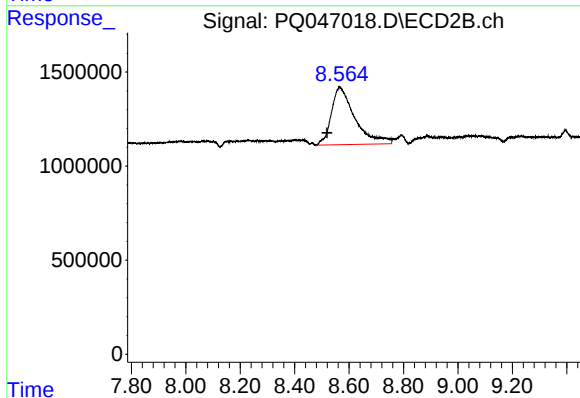
R.T.: 8.566 min
Delta R.T.: -0.018 min
Response: 18353779
Conc: 64.61 ng/ml



#41 AR-1268-1

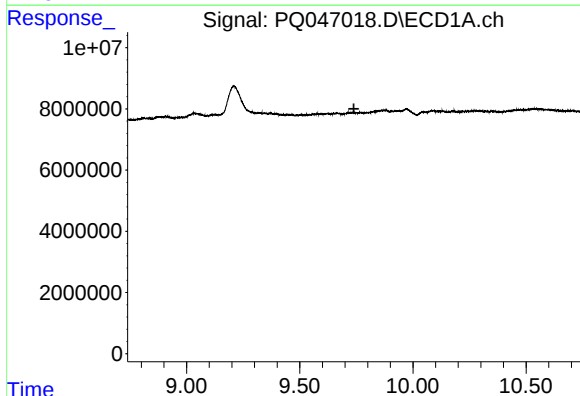
R.T.: 0.000 min
Exp R.T.: 9.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



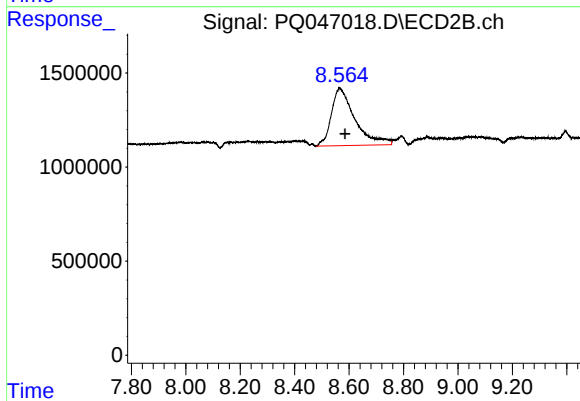
#41 AR-1268-1

R.T.: 8.566 min
Delta R.T.: 0.046 min
Response: 18353779
Conc: 42.62 ng/ml



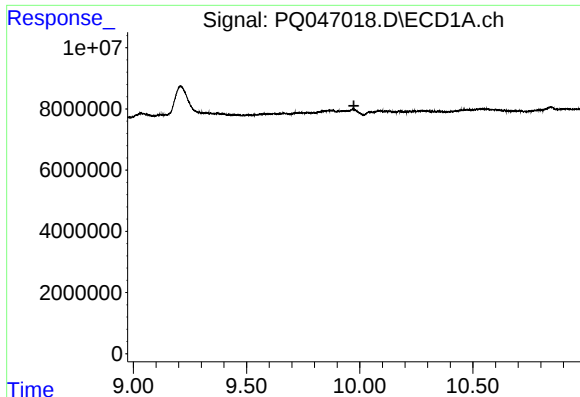
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.739 min
Response: 0
Conc: N.D.



#42 AR-1268-2

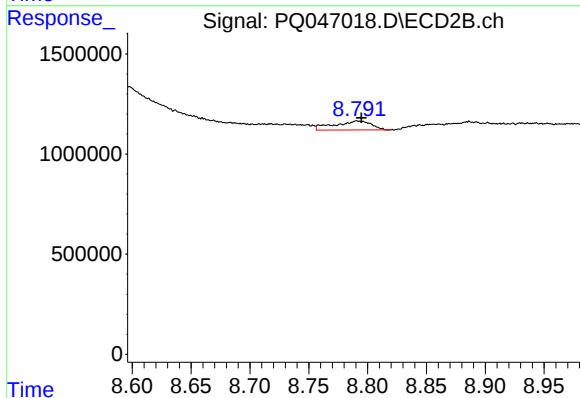
R.T.: 8.566 min
Delta R.T.: -0.020 min
Response: 18353779
Conc: 46.79 ng/ml



#43 AR-1268-3

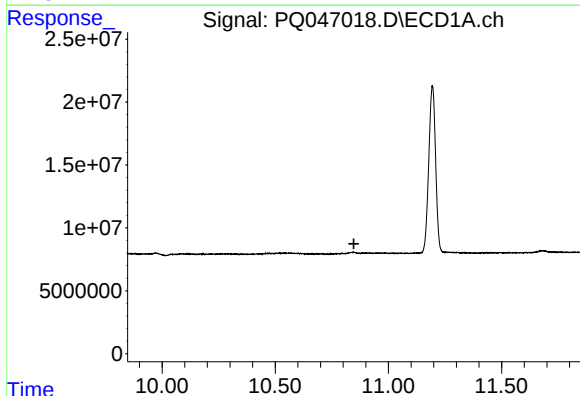
R.T.: 0.000 min
Exp R.T. : 9.974 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



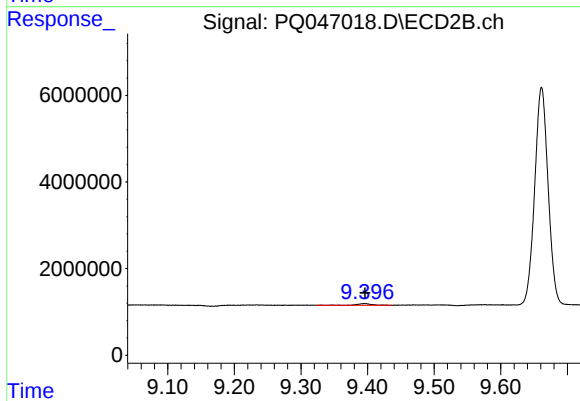
#43 AR-1268-3

R.T.: 8.792 min
Delta R.T.: -0.002 min
Response: 985466
Conc: 3.10 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.848 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.395 min
Delta R.T.: -0.001 min
Response: 513339
Conc: 0.51 ng/ml