

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033120\
 Data File : PQ047180.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2020 23:51
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 01:24:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 30 14:41:30 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...	5.108	4.265	398.5E6	56566211	22.040	23.507
2)	SA Decachlor...	11.177	9.647	184.6E6	48480787	21.779	20.722
Target Compounds							
7)	L1 AR-1016-5	0.000	6.047	0	6138936	N.D.	88.124 #
8)	L2 AR-1221-1	0.000	4.462	0	596947	N.D.	19.965 #
9)	L2 AR-1221-2	5.459	4.625	6171920	937605	36.040	42.105
12)	L3 AR-1232-2	6.112	0.000	4901104	0	24.860	N.D. #
15)	L3 AR-1232-5	0.000	6.047	0	6138936	N.D.	238.819 #
20)	L4 AR-1242-5	7.333	6.443	29229091	10464626	80.129	166.099 #
24)	L5 AR-1248-4	7.333	6.047	29229091	6138936	48.690	76.801 #
25)	L5 AR-1248-5	7.333	6.443	29229091	10464626	51.542	130.466 #
26)	L6 AR-1254-1	7.333	6.443	29229091	10464626	43.691	72.947 #
27)	L6 AR-1254-2	0.000	6.567	0	5864508	N.D.	47.382 #
28)	L6 AR-1254-3	7.953	7.018	24898809	1165466	25.322	5.759 #
30)	L6 AR-1254-5	8.666	7.703	9099496	159242	13.474	0.926 #
31)	L7 AR-1260-1	8.043	0.000	126.7E6	0	199.817	N.D. #
32)	L7 AR-1260-2	0.000	7.320	0	5439506	N.D.	34.587 #
33)	L7 AR-1260-3	0.000	7.548	0	201035	N.D.	1.387 #
34)	L7 AR-1260-4	9.009	7.926	63573894	861869	109.448	7.120 #
35)	L7 AR-1260-5	0.000	8.219	0	774399	N.D.	2.598 #
36)	L8 AR-1262-1	0.000	7.703	0	159242	N.D.	1.831 #
37)	L8 AR-1262-2	0.000	8.219	0	774399	N.D.	2.359 #
38)	L8 AR-1262-3	0.000	8.549	0	14367123	N.D.	108.558 #
39)	L8 AR-1262-4	0.000	8.549	0	14367123	N.D.	60.879 #
40)	L8 AR-1262-5	0.000	9.131	0	3647849	N.D.	32.957 #
41)	L9 AR-1268-1	0.000	8.549	0	14367123	N.D.	40.179 #
42)	L9 AR-1268-2	0.000	8.549	0	14367123	N.D.	43.971 #
43)	L9 AR-1268-3	0.000	8.780	0	1578252	N.D.	5.956 #
44)	L9 AR-1268-4	0.000	9.131	0	3647849	N.D.	31.021 #
45)	L9 AR-1268-5	0.000	9.381	0	362304	N.D.	0.408 #

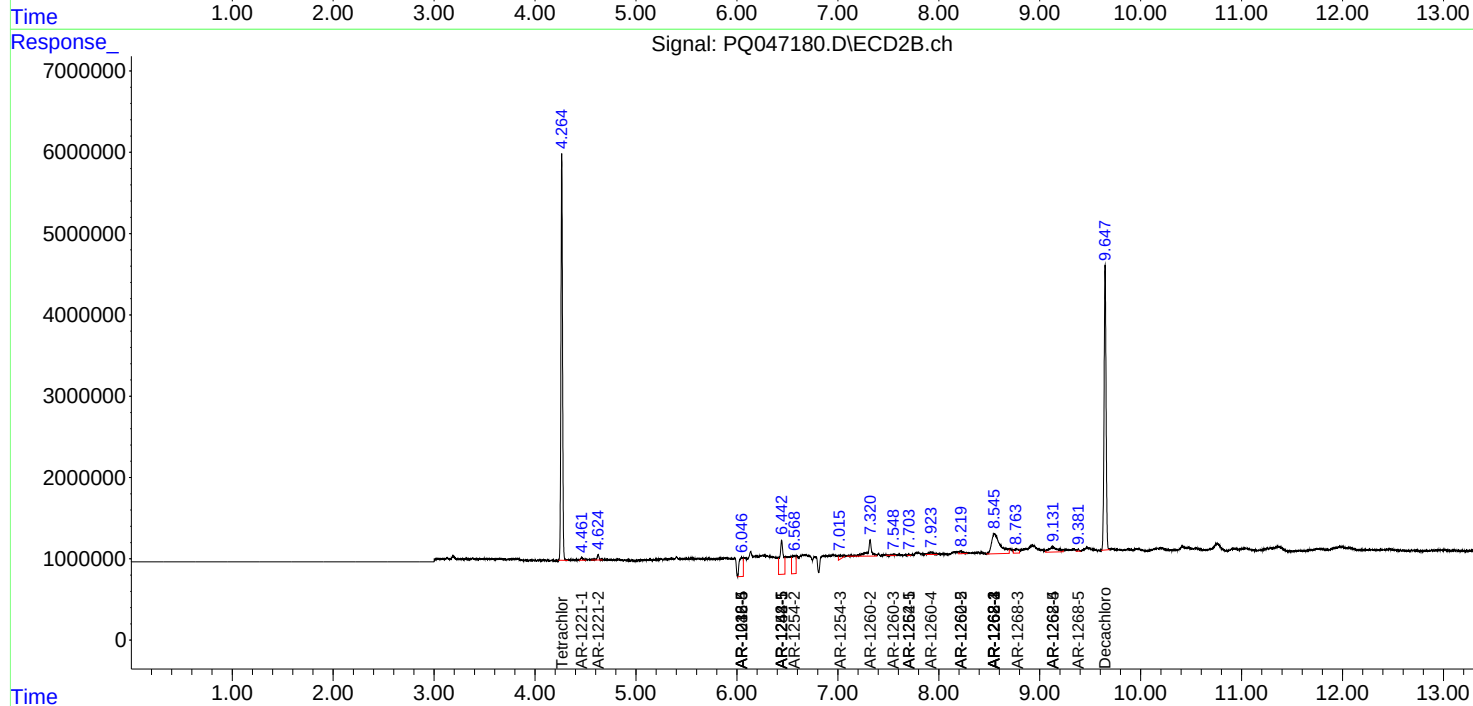
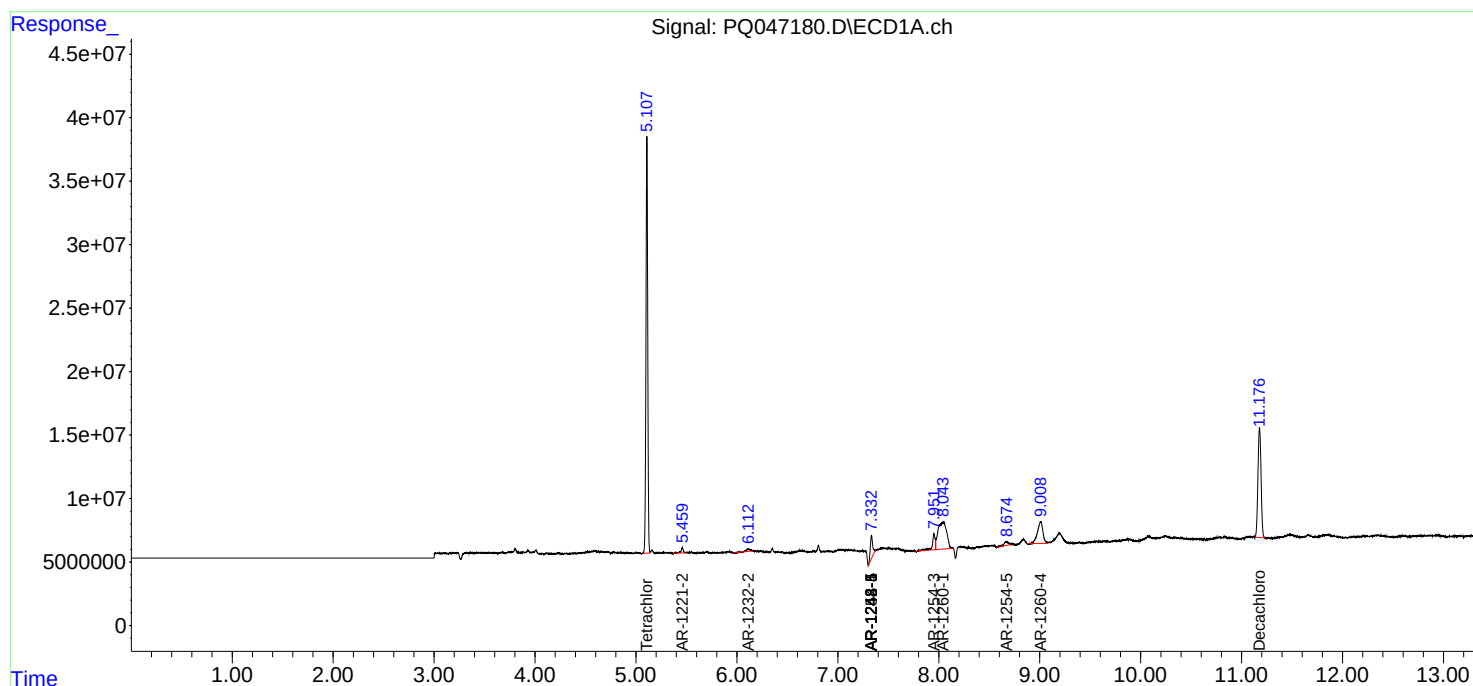
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

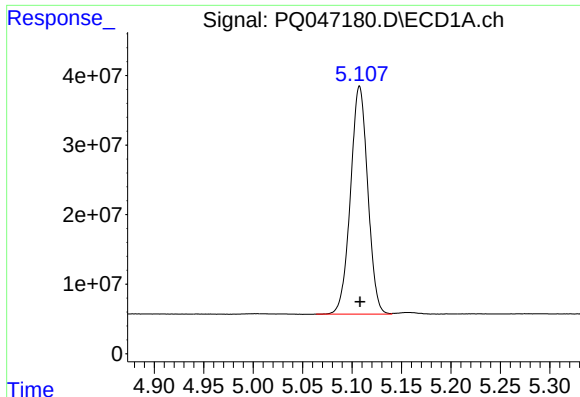
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033120\
Data File : PQ047180.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Mar 2020 23:51
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 01:24:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 30 14:41:30 2020
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

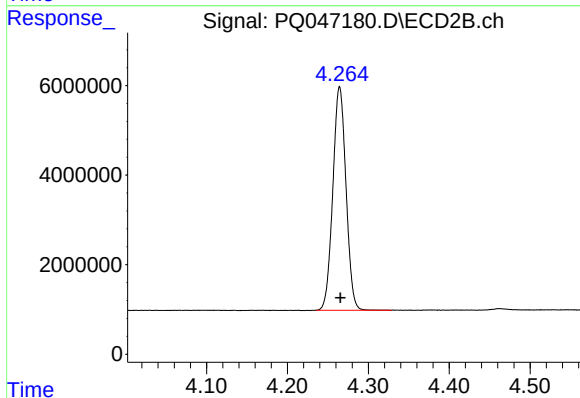




#1 Tetrachloro-m-xylene

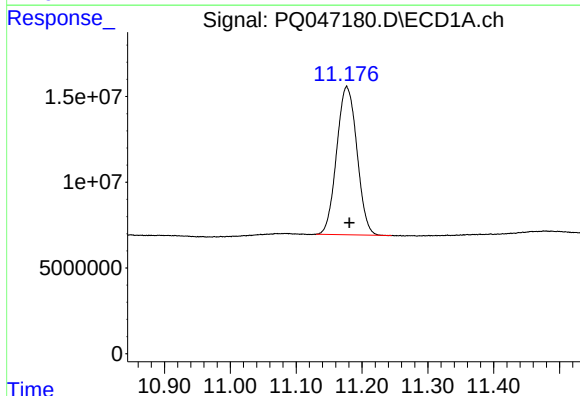
R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 398481822
Conc: 22.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



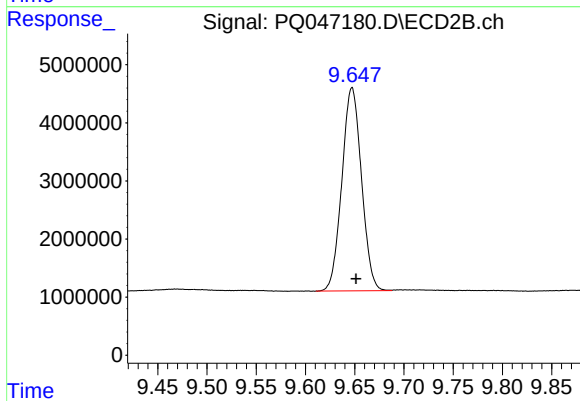
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: 0.000 min
Response: 56566211
Conc: 23.51 ng/ml



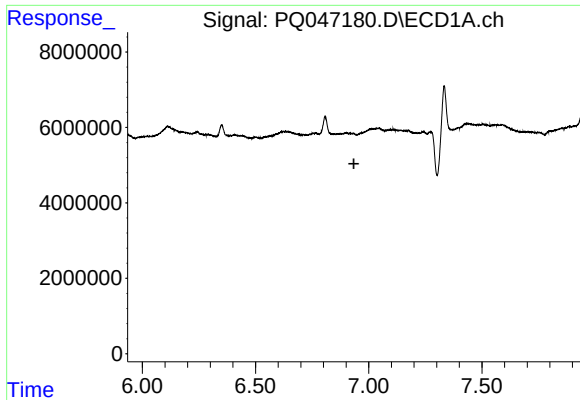
#2 Decachlorobiphenyl

R.T.: 11.177 min
Delta R.T.: -0.004 min
Response: 184613318
Conc: 21.78 ng/ml



#2 Decachlorobiphenyl

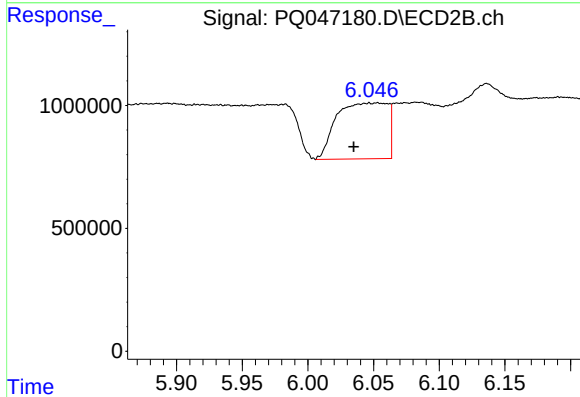
R.T.: 9.647 min
Delta R.T.: -0.004 min
Response: 48480787
Conc: 20.72 ng/ml



#7 AR-1016-5

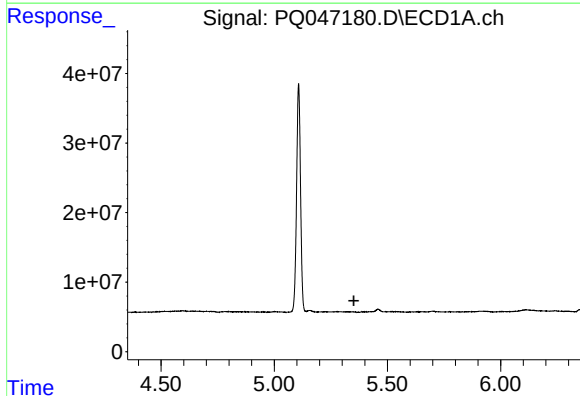
R.T.: 0.000 min
Exp R.T.: 6.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



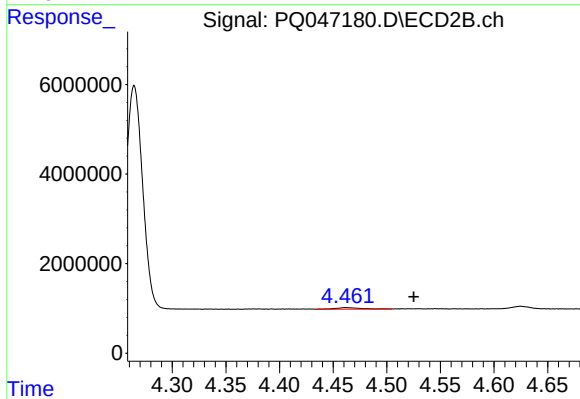
#7 AR-1016-5

R.T.: 6.047 min
Delta R.T.: 0.012 min
Response: 6138936
Conc: 88.12 ng/ml



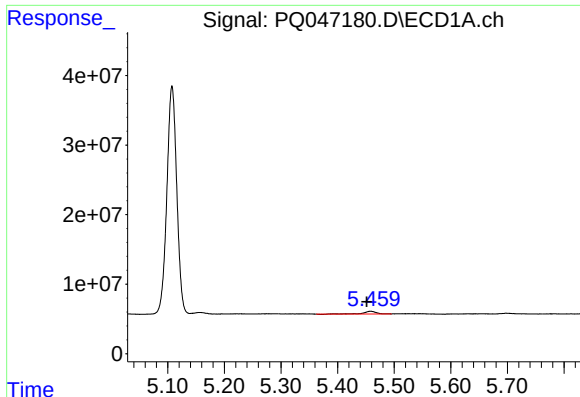
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 5.352 min
Response: 0
Conc: N.D.



#8 AR-1221-1

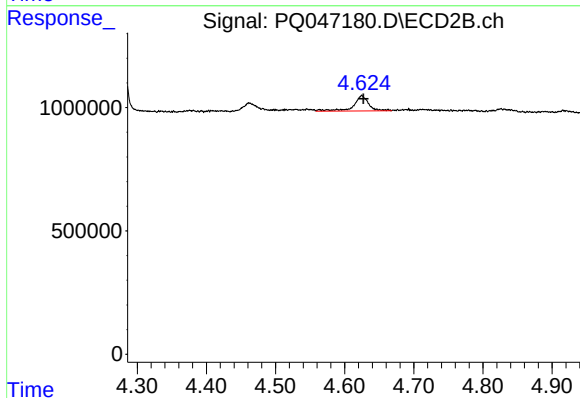
R.T.: 4.462 min
Delta R.T.: -0.063 min
Response: 596947
Conc: 19.96 ng/ml



#9 AR-1221-2

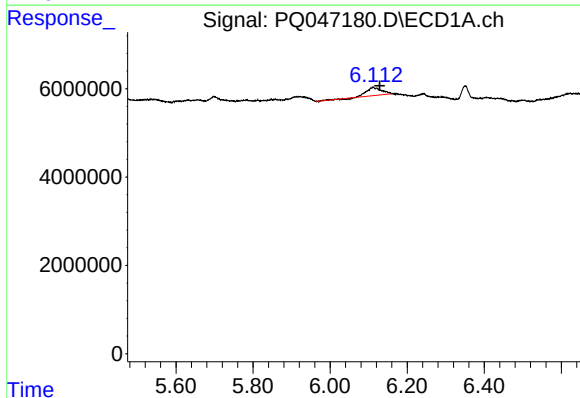
R.T.: 5.459 min
Delta R.T.: 0.007 min
Response: 6171920
Conc: 36.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



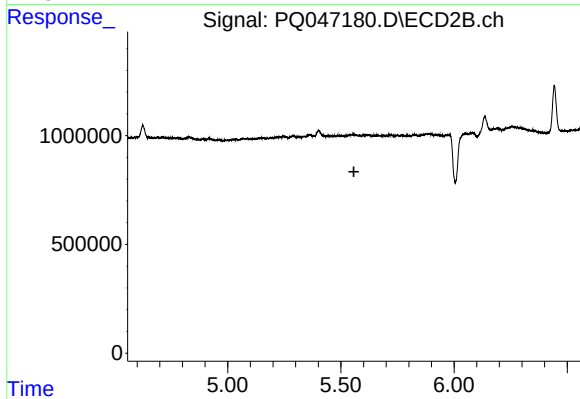
#9 AR-1221-2

R.T.: 4.625 min
Delta R.T.: -0.002 min
Response: 937605
Conc: 42.10 ng/ml



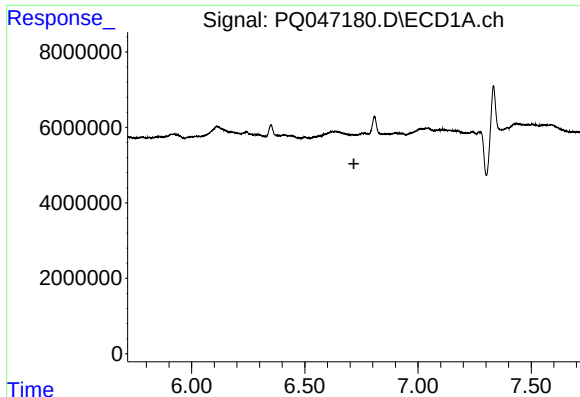
#12 AR-1232-2

R.T.: 6.112 min
Delta R.T.: -0.017 min
Response: 4901104
Conc: 24.86 ng/ml



#12 AR-1232-2

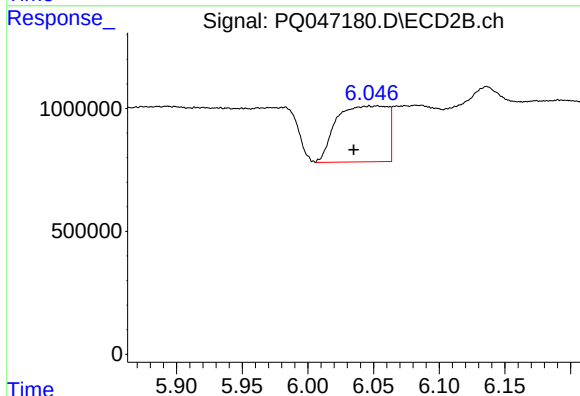
R.T.: 0.000 min
Exp R.T.: 5.557 min
Response: 0
Conc: N.D.



#15 AR-1232-5

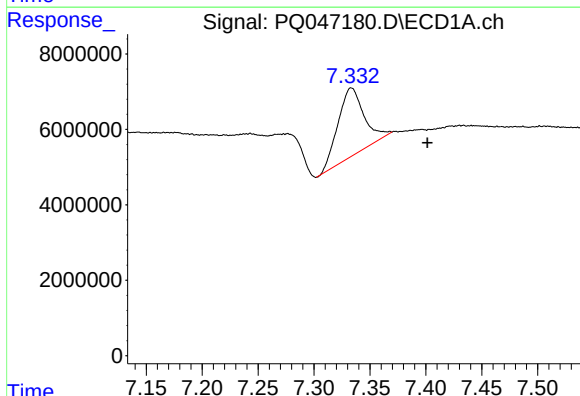
R.T.: 0.000 min
Exp R.T.: 6.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



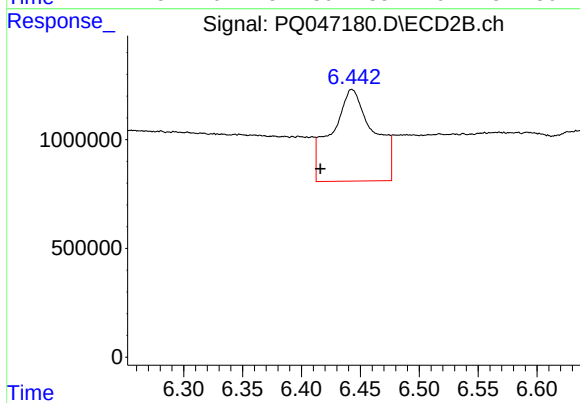
#15 AR-1232-5

R.T.: 6.047 min
Delta R.T.: 0.012 min
Response: 6138936
Conc: 238.82 ng/ml



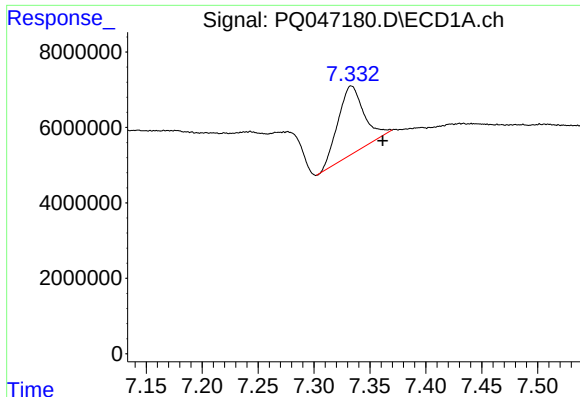
#20 AR-1242-5

R.T.: 7.333 min
Delta R.T.: -0.068 min
Response: 29229091
Conc: 80.13 ng/ml



#20 AR-1242-5

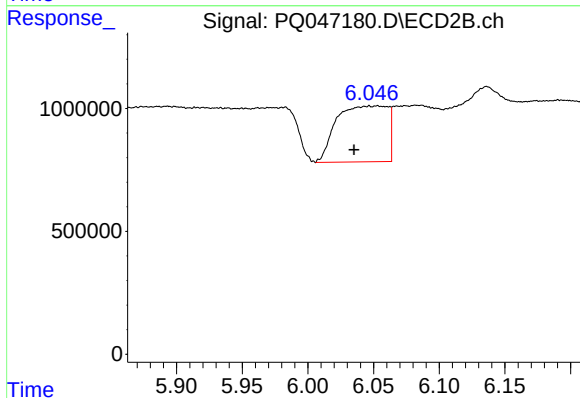
R.T.: 6.443 min
Delta R.T.: 0.027 min
Response: 10464626
Conc: 166.10 ng/ml



#24 AR-1248-4

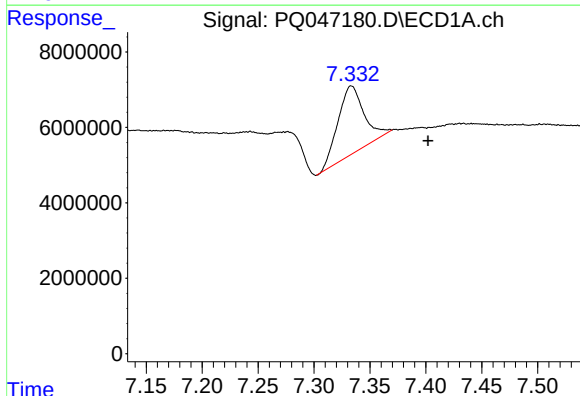
R.T.: 7.333 min
Delta R.T.: -0.028 min
Response: 29229091
Conc: 48.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



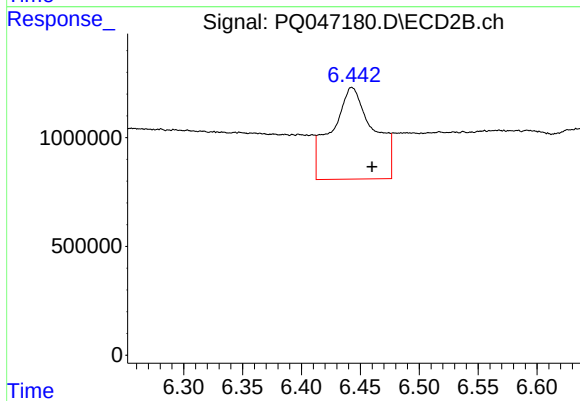
#24 AR-1248-4

R.T.: 6.047 min
Delta R.T.: 0.011 min
Response: 6138936
Conc: 76.80 ng/ml



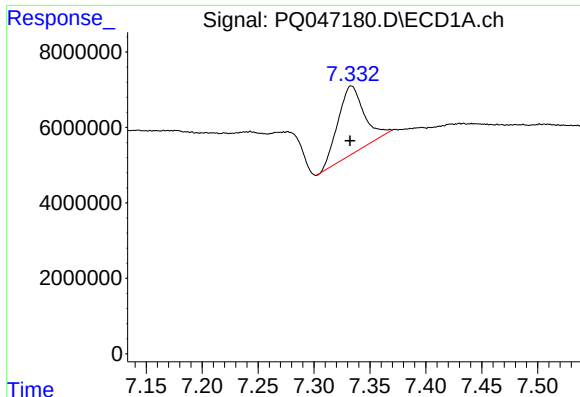
#25 AR-1248-5

R.T.: 7.333 min
Delta R.T.: -0.068 min
Response: 29229091
Conc: 51.54 ng/ml



#25 AR-1248-5

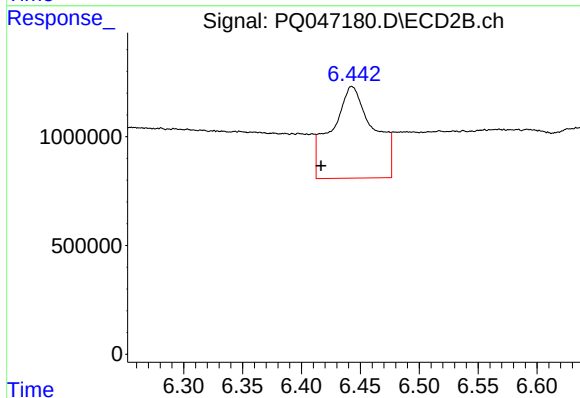
R.T.: 6.443 min
Delta R.T.: -0.017 min
Response: 10464626
Conc: 130.47 ng/ml



#26 AR-1254-1

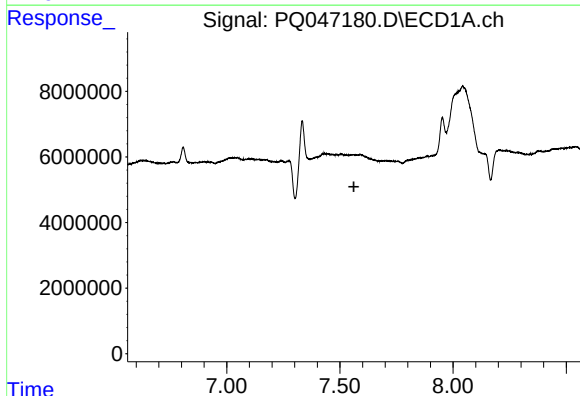
R.T.: 7.333 min
Delta R.T.: 0.001 min
Response: 29229091
Conc: 43.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



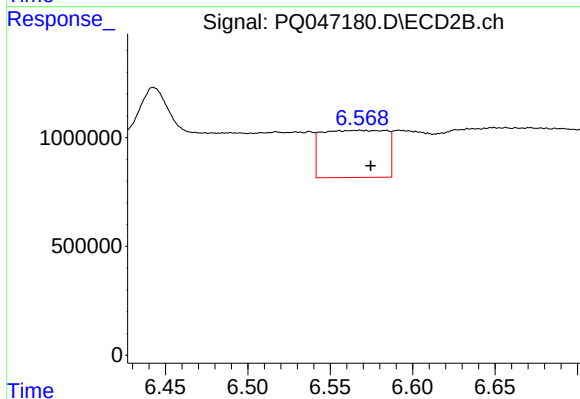
#26 AR-1254-1

R.T.: 6.443 min
Delta R.T.: 0.026 min
Response: 10464626
Conc: 72.95 ng/ml



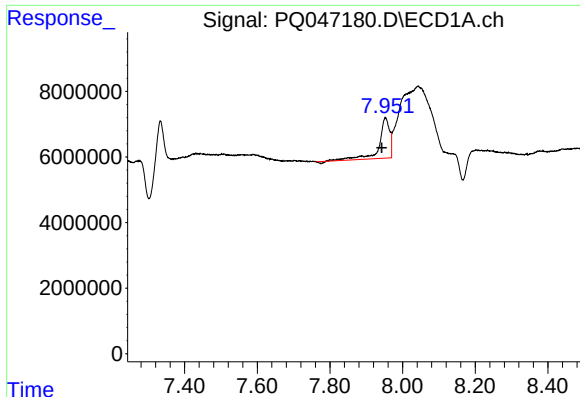
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.562 min
Response: 0
Conc: N.D.



#27 AR-1254-2

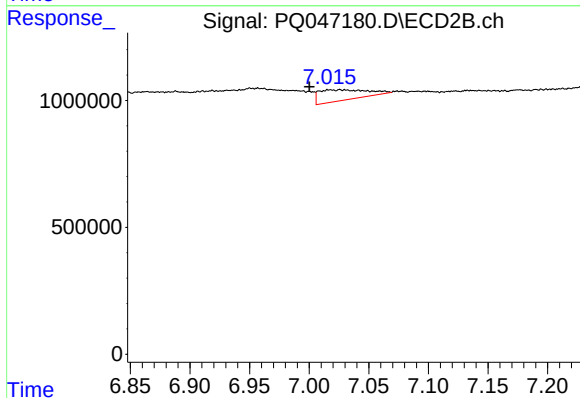
R.T.: 6.567 min
Delta R.T.: -0.007 min
Response: 5864508
Conc: 47.38 ng/ml



#28 AR-1254-3

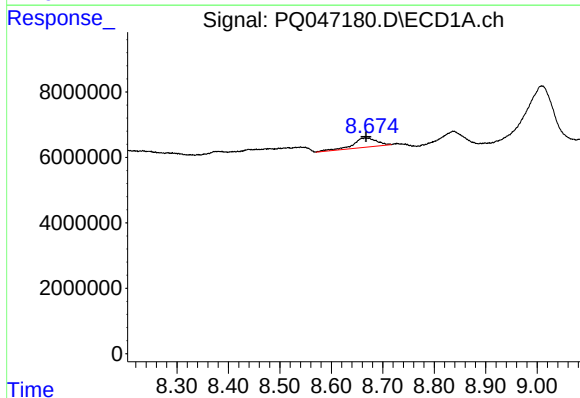
R.T.: 7.953 min
Delta R.T.: 0.010 min
Response: 24898809
Conc: 25.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



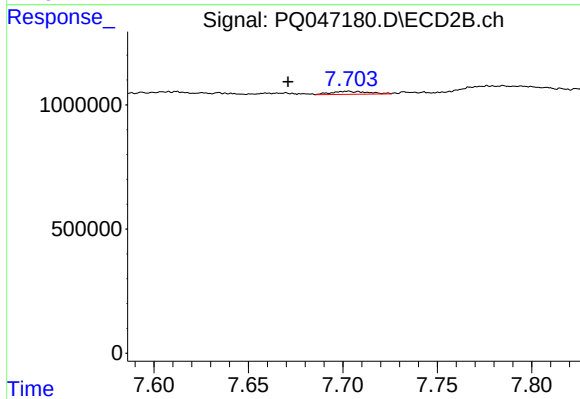
#28 AR-1254-3

R.T.: 7.018 min
Delta R.T.: 0.018 min
Response: 1165466
Conc: 5.76 ng/ml



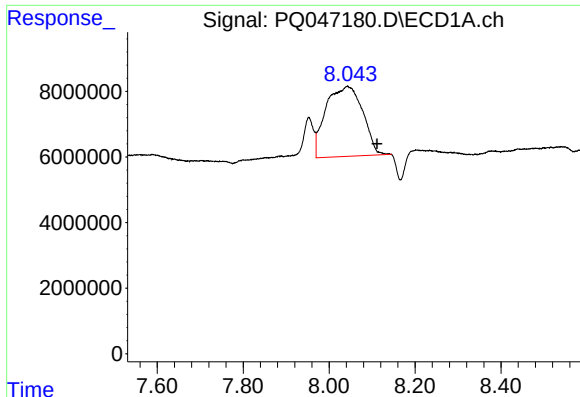
#30 AR-1254-5

R.T.: 8.666 min
Delta R.T.: -0.002 min
Response: 9099496
Conc: 13.47 ng/ml



#30 AR-1254-5

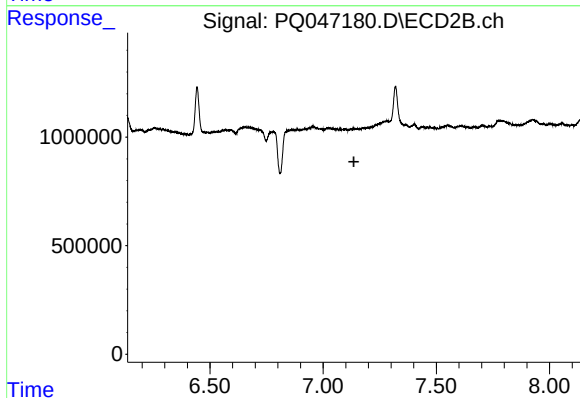
R.T.: 7.703 min
Delta R.T.: 0.032 min
Response: 159242
Conc: 0.93 ng/ml



#31 AR-1260-1

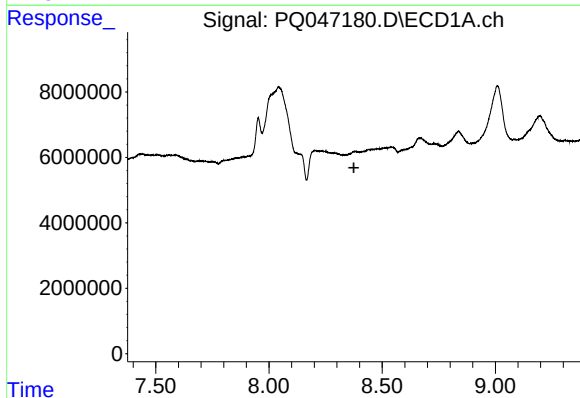
R.T.: 8.043 min
Delta R.T.: -0.069 min
Response: 126678663
Conc: 199.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



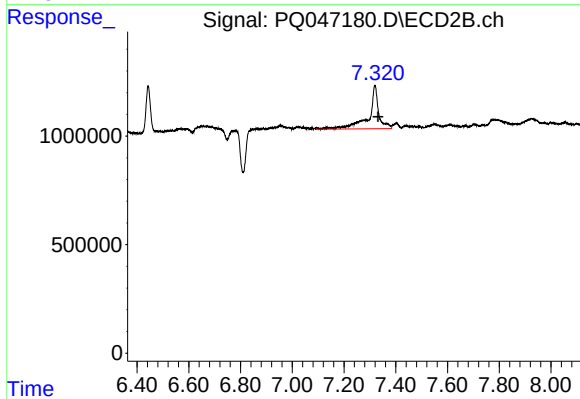
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.136 min
Response: 0
Conc: N.D.



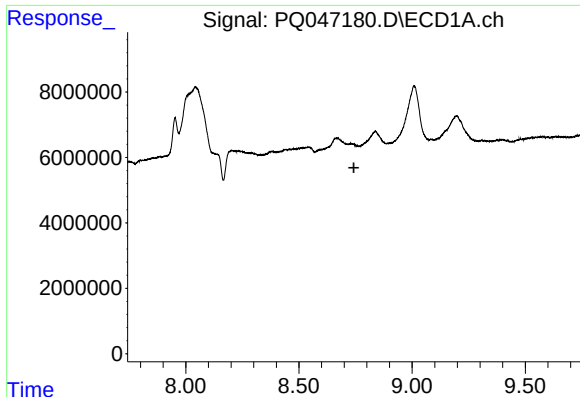
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.



#32 AR-1260-2

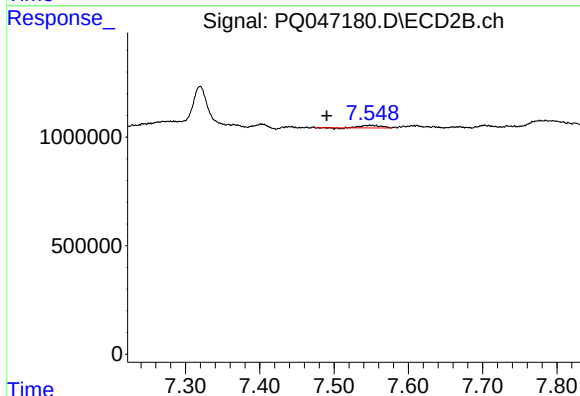
R.T.: 7.320 min
Delta R.T.: -0.012 min
Response: 5439506
Conc: 34.59 ng/ml



#33 AR-1260-3

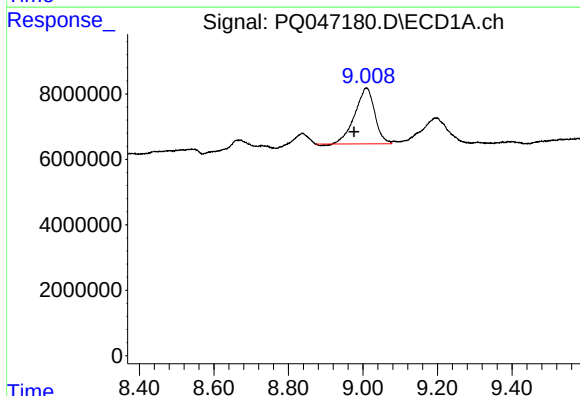
R.T.: 0.000 min
Exp R.T.: 8.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



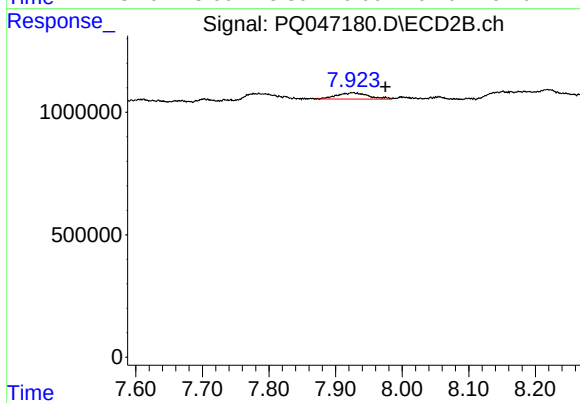
#33 AR-1260-3

R.T.: 7.548 min
Delta R.T.: 0.058 min
Response: 201035
Conc: 1.39 ng/ml



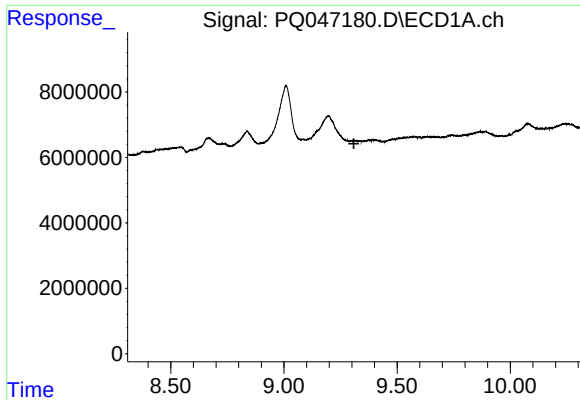
#34 AR-1260-4

R.T.: 9.009 min
Delta R.T.: 0.033 min
Response: 63573894
Conc: 109.45 ng/ml



#34 AR-1260-4

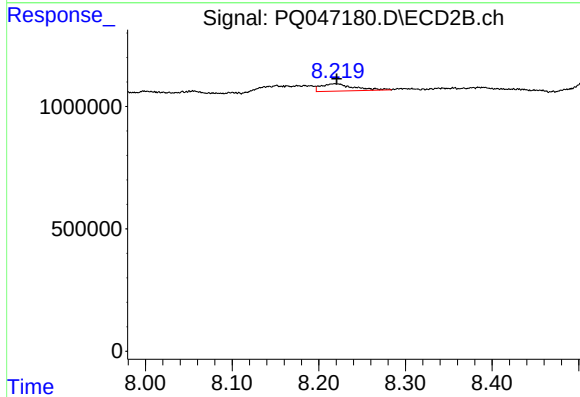
R.T.: 7.926 min
Delta R.T.: -0.049 min
Response: 861869
Conc: 7.12 ng/ml



#35 AR-1260-5

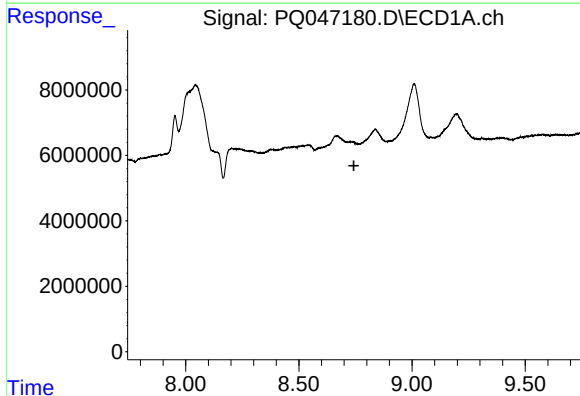
R.T.: 0.000 min
Exp R.T. : 9.309 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



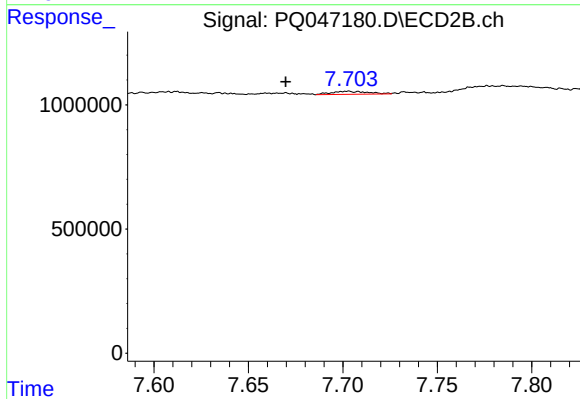
#35 AR-1260-5

R.T.: 8.219 min
Delta R.T.: -0.002 min
Response: 774399
Conc: 2.60 ng/ml



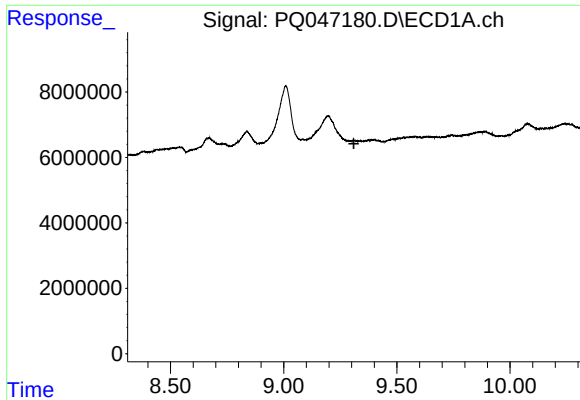
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.743 min
Response: 0
Conc: N.D.



#36 AR-1262-1

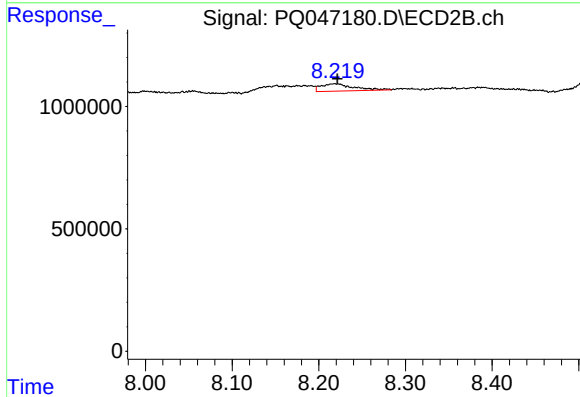
R.T.: 7.703 min
Delta R.T.: 0.033 min
Response: 159242
Conc: 1.83 ng/ml



#37 AR-1262-2

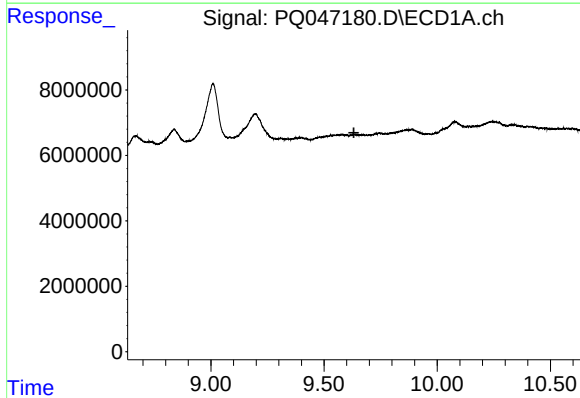
R.T.: 0.000 min
Exp R.T. : 9.310 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



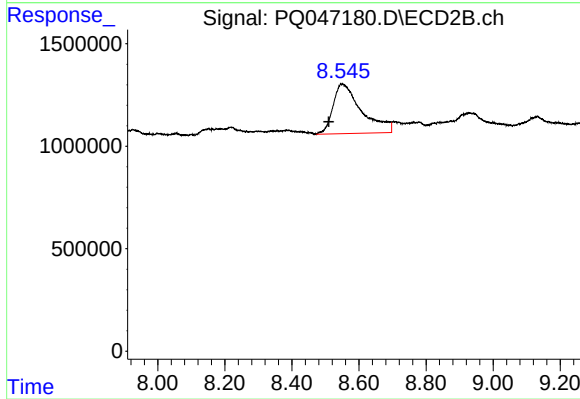
#37 AR-1262-2

R.T.: 8.219 min
Delta R.T.: -0.003 min
Response: 774399
Conc: 2.36 ng/ml



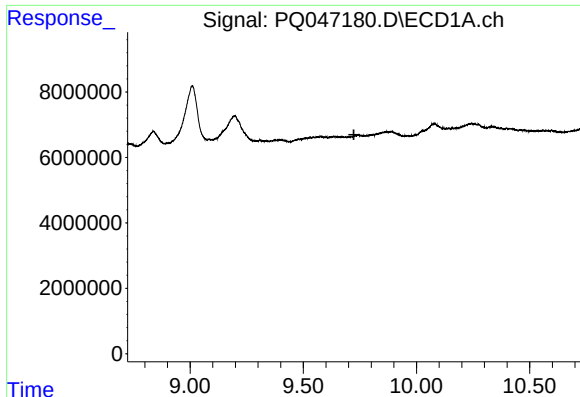
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.632 min
Response: 0
Conc: N.D.



#38 AR-1262-3

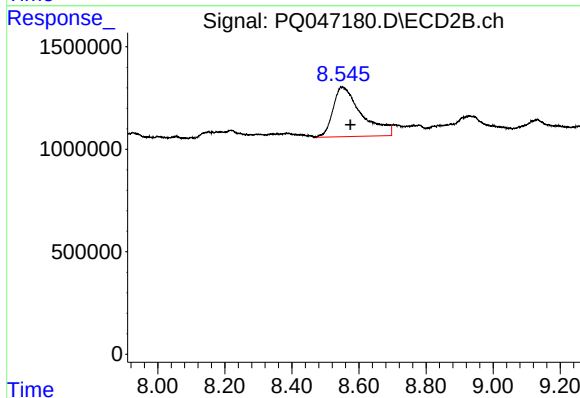
R.T.: 8.549 min
Delta R.T.: 0.040 min
Response: 14367123
Conc: 108.56 ng/ml



#39 AR-1262-4

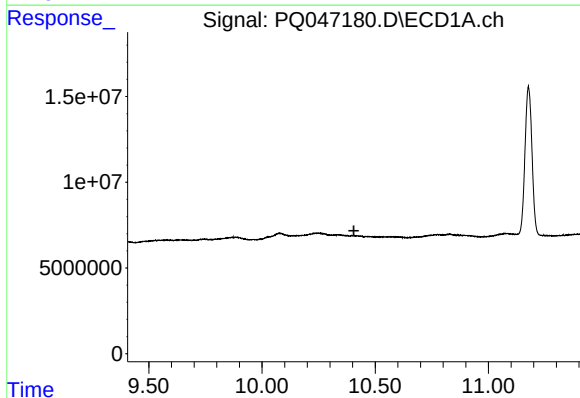
R.T.: 0.000 min
Exp R.T.: 9.724 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



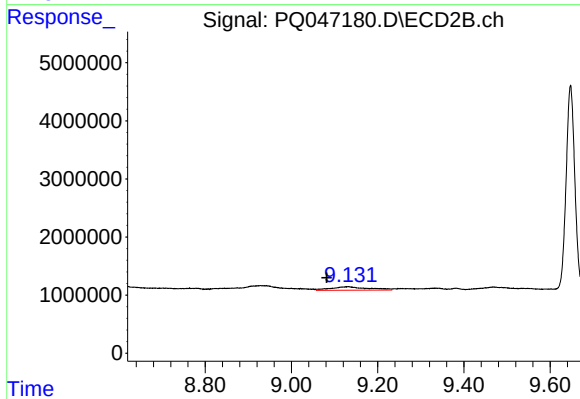
#39 AR-1262-4

R.T.: 8.549 min
Delta R.T.: -0.025 min
Response: 14367123
Conc: 60.88 ng/ml



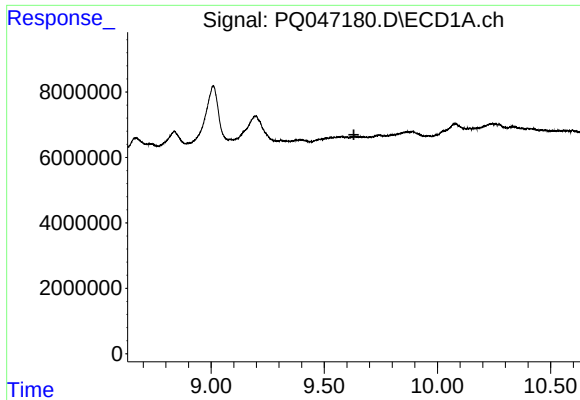
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 10.406 min
Response: 0
Conc: N.D.



#40 AR-1262-5

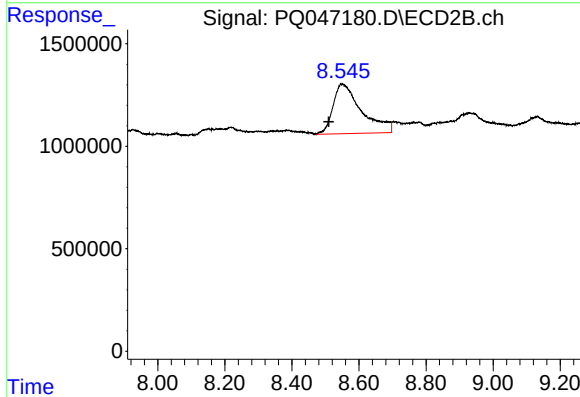
R.T.: 9.131 min
Delta R.T.: 0.049 min
Response: 3647849
Conc: 32.96 ng/ml



#41 AR-1268-1

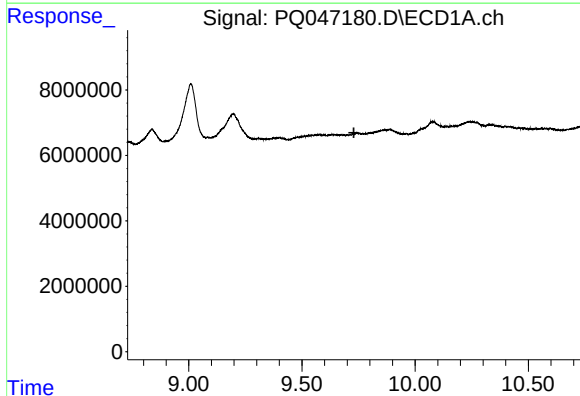
R.T.: 0.000 min
Exp R.T. : 9.631 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



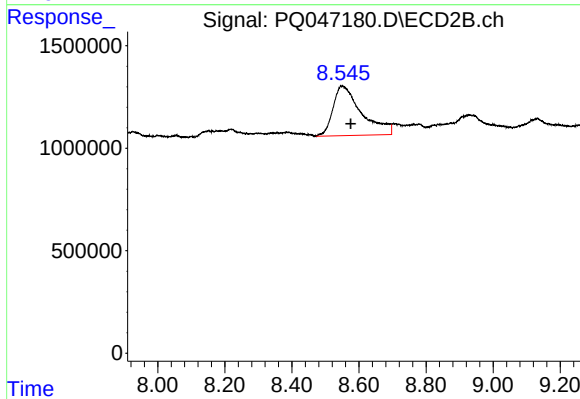
#41 AR-1268-1

R.T.: 8.549 min
Delta R.T.: 0.040 min
Response: 14367123
Conc: 40.18 ng/ml



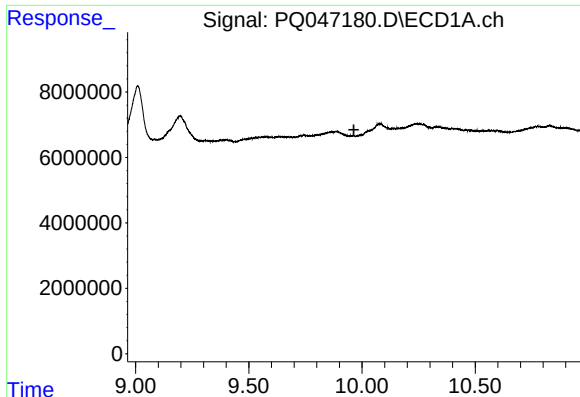
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.730 min
Response: 0
Conc: N.D.



#42 AR-1268-2

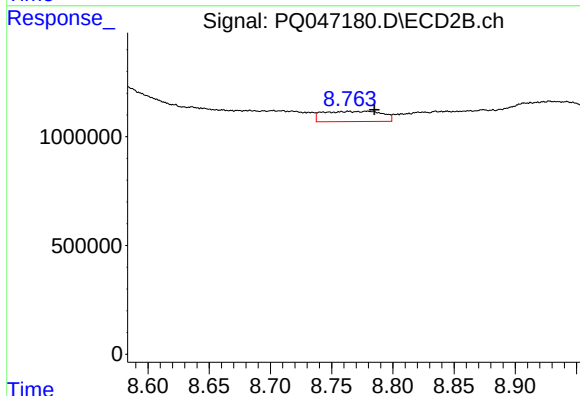
R.T.: 8.549 min
Delta R.T.: -0.026 min
Response: 14367123
Conc: 43.97 ng/ml



#43 AR-1268-3

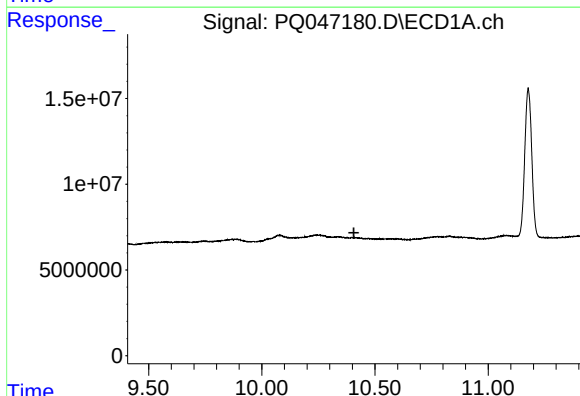
R.T.: 0.000 min
Exp R.T.: 9.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



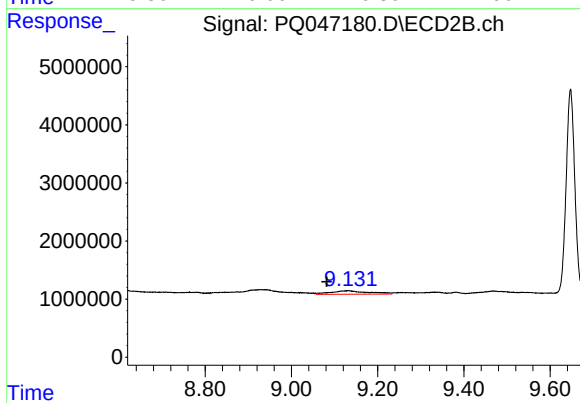
#43 AR-1268-3

R.T.: 8.780 min
Delta R.T.: -0.005 min
Response: 1578252
Conc: 5.96 ng/ml



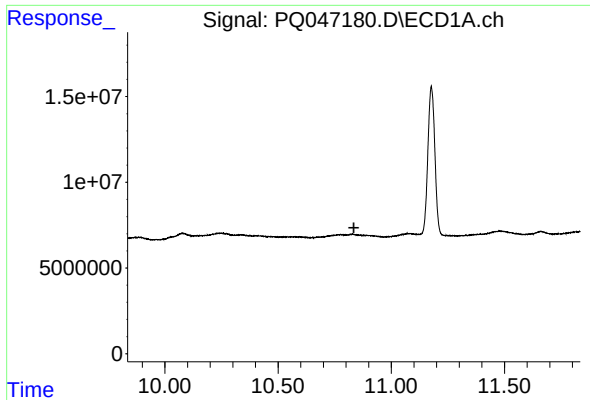
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.407 min
Response: 0
Conc: N.D.



#44 AR-1268-4

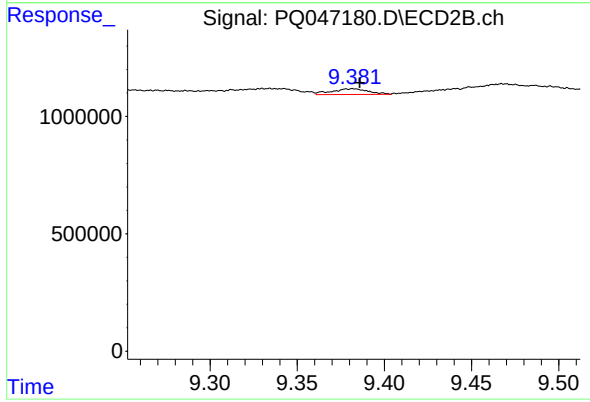
R.T.: 9.131 min
Delta R.T.: 0.049 min
Response: 3647849
Conc: 31.02 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.381 min
Delta R.T.: -0.005 min
Response: 362304
Conc: 0.41 ng/ml