

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021720\
 Data File : PQ046474.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2020 14:20
 Operator : AJ\MA
 Sample : L1546-17
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 16:54:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 06:52:02 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...	5.187	4.335	185.2E6	98666607	20.123	20.776
2)	SA Decachlor...	11.316	9.756	108.9E6	86585720	16.230	14.087
Target Compounds							
7)	L1 AR-1016-5	6.955	0.000	3669677	0	15.540	N.D. #
9)	L2 AR-1221-2	5.517	0.000	17565566	0	260.500	N.D. #
23)	L5 AR-1248-3	6.955	0.000	3669677	0	14.069	N.D. #
24)	L5 AR-1248-4	7.412	0.000	7976819	0	26.900	N.D. #
26)	L6 AR-1254-1	7.412	0.000	7976819	0	24.304	N.D. #
28)	L6 AR-1254-3	0.000	7.126	0	707735	N.D.	1.744 #
29)	L6 AR-1254-4	8.341	0.000	27879399	0	74.690	N.D. #
30)	L6 AR-1254-5	0.000	7.753	0	4738354	N.D.	12.967 #
32)	L7 AR-1260-2	8.450	0.000	6665628	0	14.520	N.D. #
33)	L7 AR-1260-3	0.000	7.593	0	1380365	N.D.	4.076 #
34)	L7 AR-1260-4	0.000	8.068	0	2902615	N.D.	10.208 #
35)	L7 AR-1260-5	0.000	8.304	0	13909830	N.D.	18.966 #
36)	L8 AR-1262-1	0.000	7.753	0	4738354	N.D.	26.000 #
37)	L8 AR-1262-2	0.000	8.304	0	13909830	N.D.	19.563 #
38)	L8 AR-1262-3	9.722	8.554	56092031	75163943	117.042	264.108 #
39)	L8 AR-1262-4	9.857	8.642	50430374	73161771	130.930	129.717
40)	L8 AR-1262-5	0.000	9.117	0	119.3E6	N.D.	472.193 #
41)	L9 AR-1268-1	9.722	8.554	56092031	75163943	67.380	87.640 #
42)	L9 AR-1268-2	9.857	8.642	50430374	73161771	62.064	88.875 #
43)	L9 AR-1268-3	10.023	8.901	3676986	86623968	5.615	130.837 #
44)	L9 AR-1268-4	0.000	9.117	0	119.3E6	N.D.	421.866 #
45)	L9 AR-1268-5	0.000	9.441	0	979542	N.D.	0.439 #

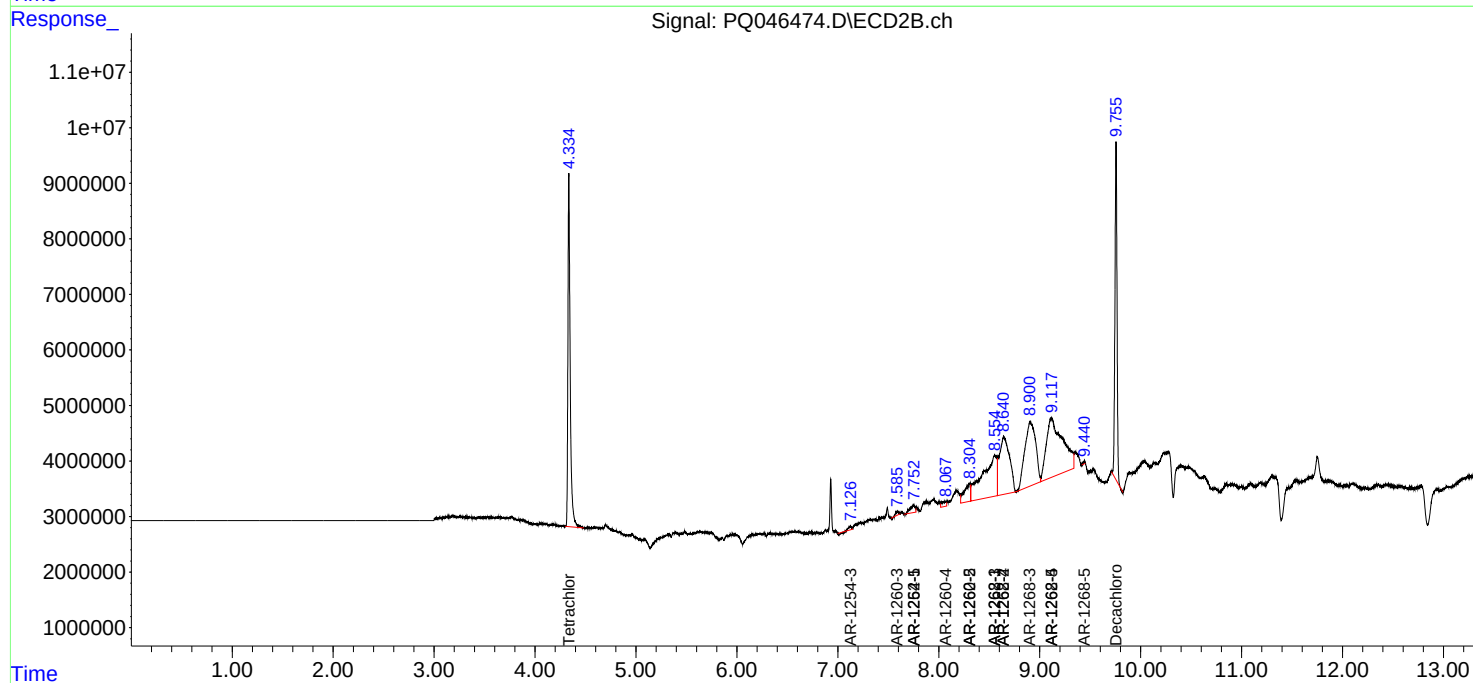
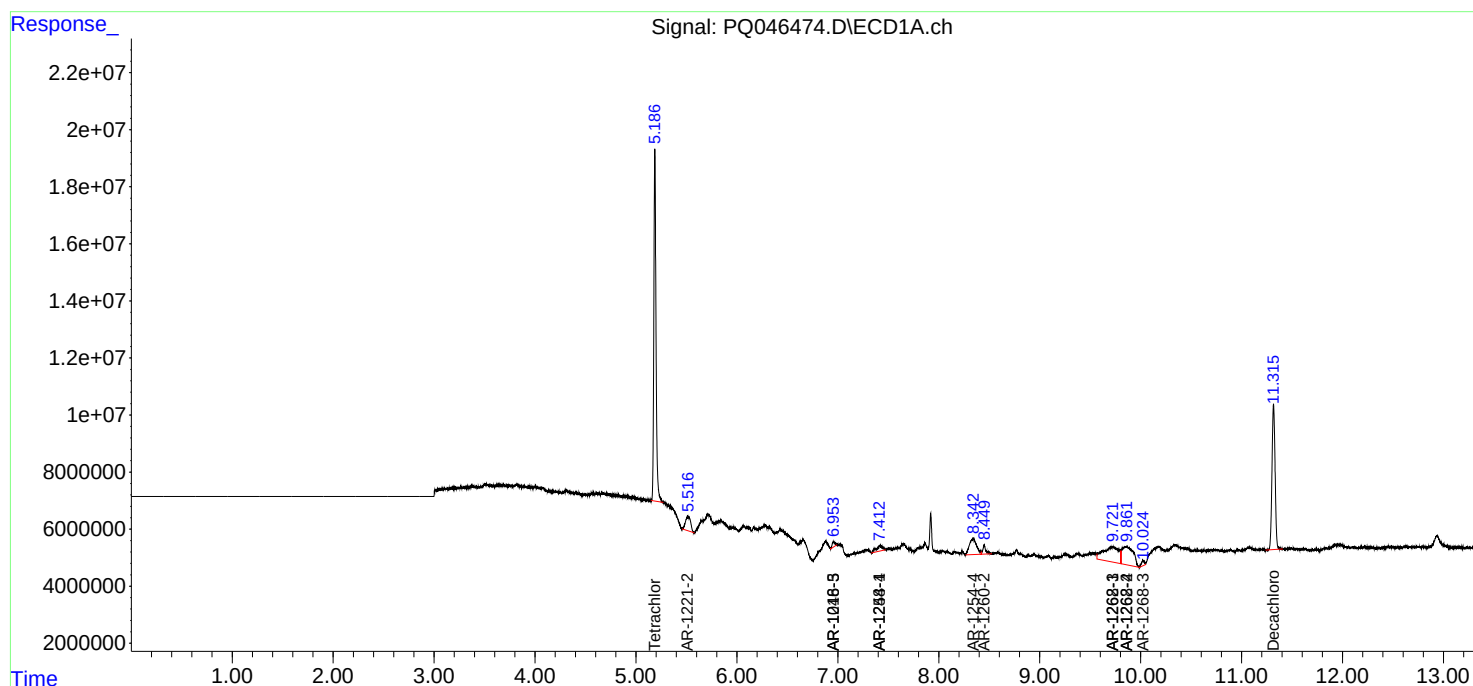
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

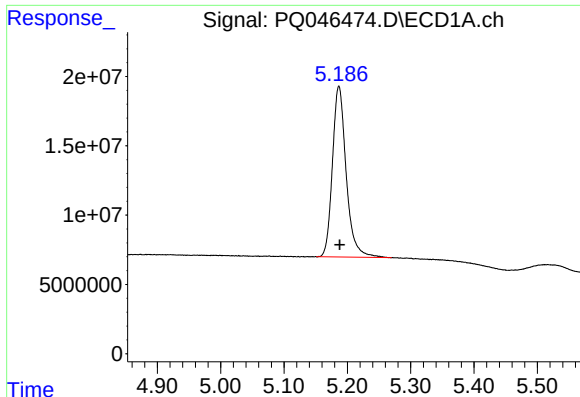
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021720\
Data File : PQ046474.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Feb 2020 14:20
Operator : AJ\MA
Sample : L1546-17
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 17 16:54:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021220.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 13 06:52:02 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

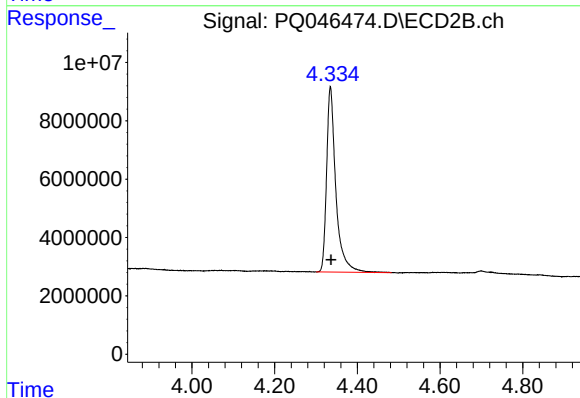




#1 Tetrachloro-m-xylene

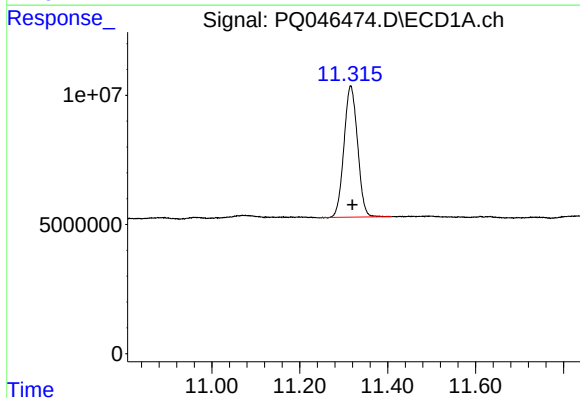
R.T.: 5.187 min
Delta R.T.: -0.001 min
Response: 185247306
Conc: 20.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



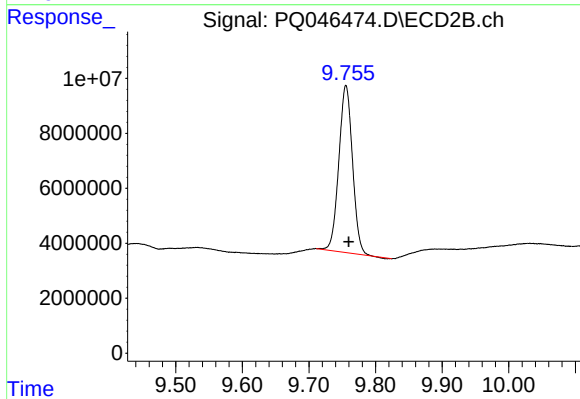
#1 Tetrachloro-m-xylene

R.T.: 4.335 min
Delta R.T.: -0.002 min
Response: 98666607
Conc: 20.78 ng/ml



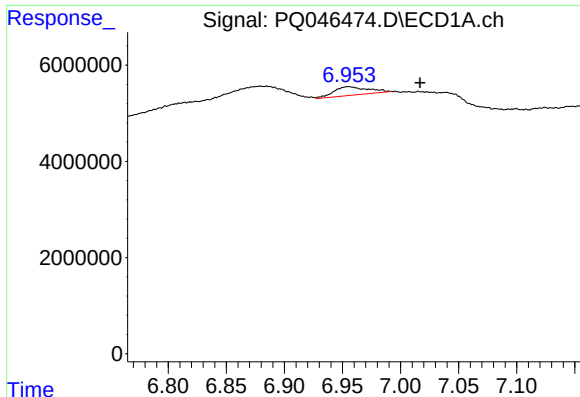
#2 Decachlorobiphenyl

R.T.: 11.316 min
Delta R.T.: -0.004 min
Response: 108868572
Conc: 16.23 ng/ml



#2 Decachlorobiphenyl

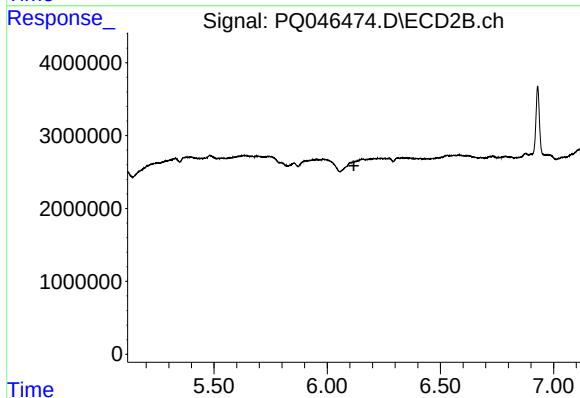
R.T.: 9.756 min
Delta R.T.: -0.004 min
Response: 86585720
Conc: 14.09 ng/ml



#7 AR-1016-5

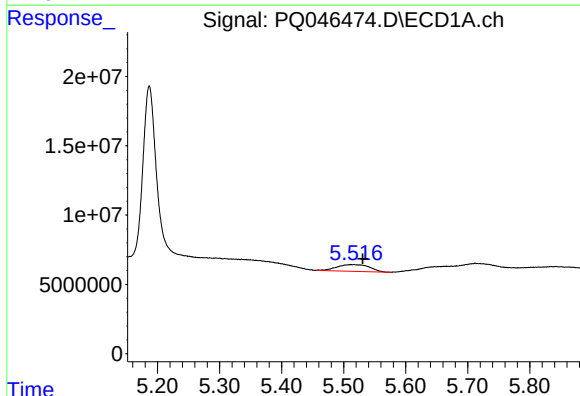
R.T.: 6.955 min
Delta R.T.: -0.062 min
Response: 3669677
Conc: 15.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



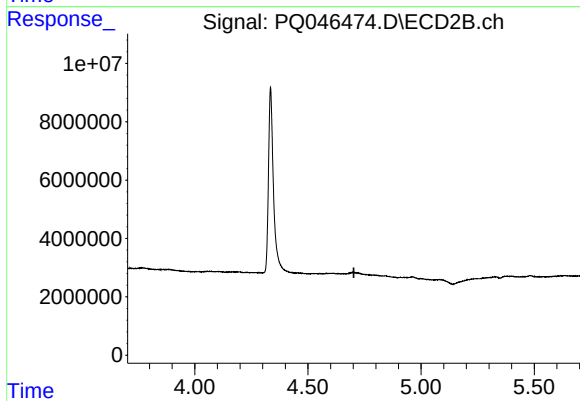
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.



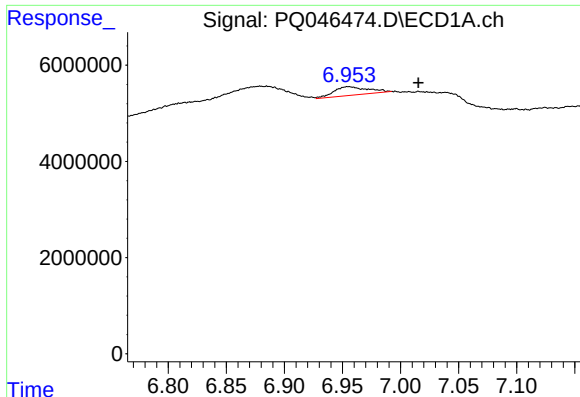
#9 AR-1221-2

R.T.: 5.517 min
Delta R.T.: -0.014 min
Response: 17565566
Conc: 260.50 ng/ml



#9 AR-1221-2

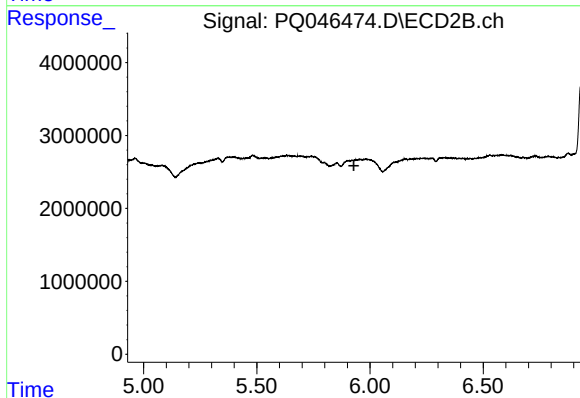
R.T.: 0.000 min
Exp R.T. : 4.703 min
Response: 0
Conc: N.D.



#23 AR-1248-3

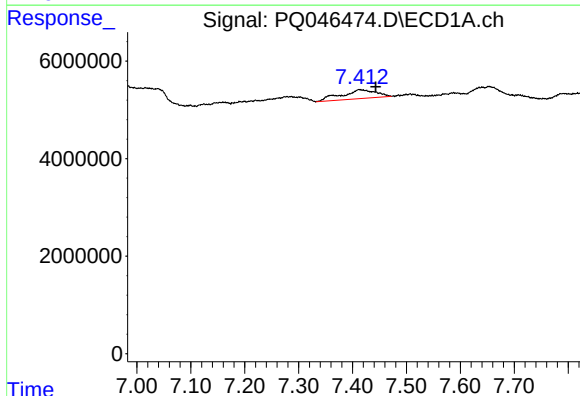
R.T.: 6.955 min
Delta R.T.: -0.060 min
Response: 3669677
Conc: 14.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



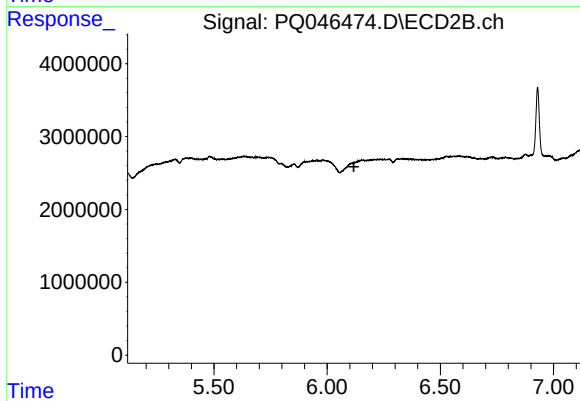
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.929 min
Response: 0
Conc: N.D.



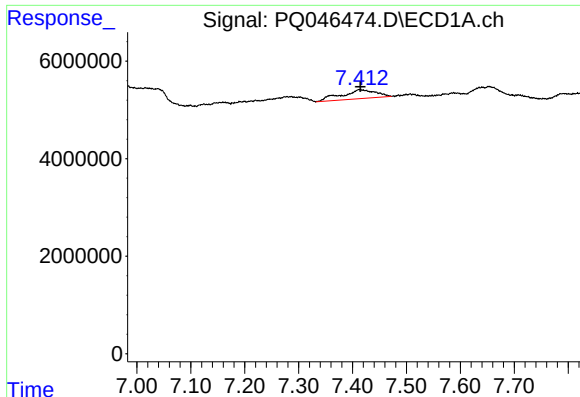
#24 AR-1248-4

R.T.: 7.412 min
Delta R.T.: -0.031 min
Response: 7976819
Conc: 26.90 ng/ml



#24 AR-1248-4

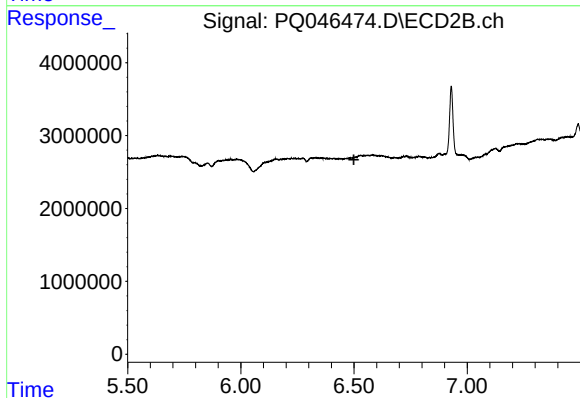
R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.



#26 AR-1254-1

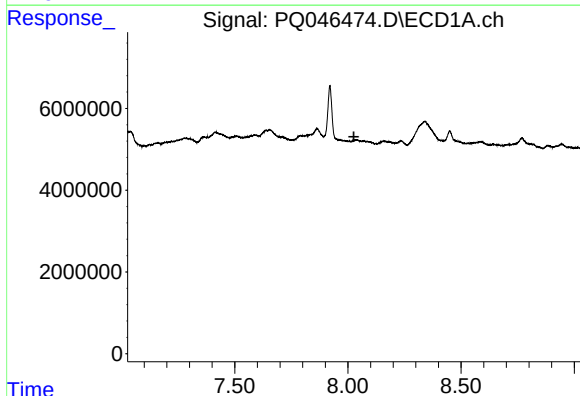
R.T.: 7.412 min
Delta R.T.: -0.003 min
Response: 7976819
Conc: 24.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



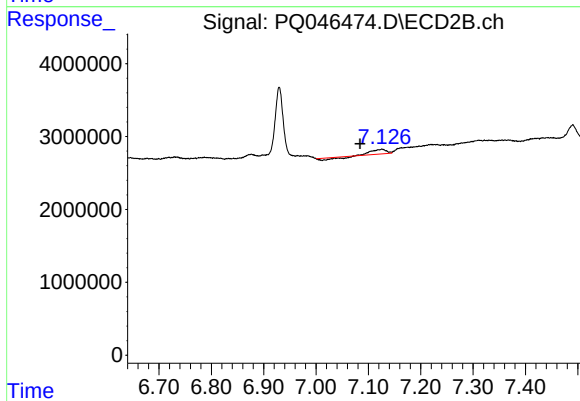
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.499 min
Response: 0
Conc: N.D.



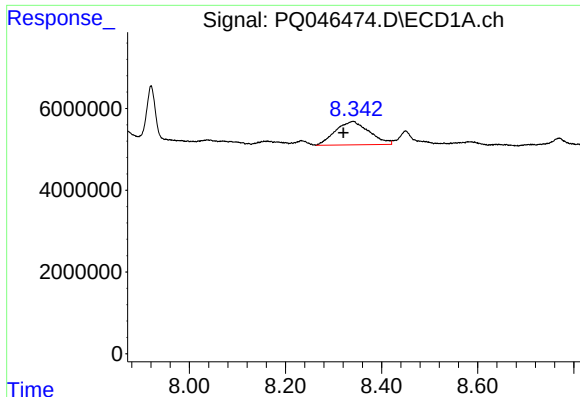
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 8.026 min
Response: 0
Conc: N.D.



#28 AR-1254-3

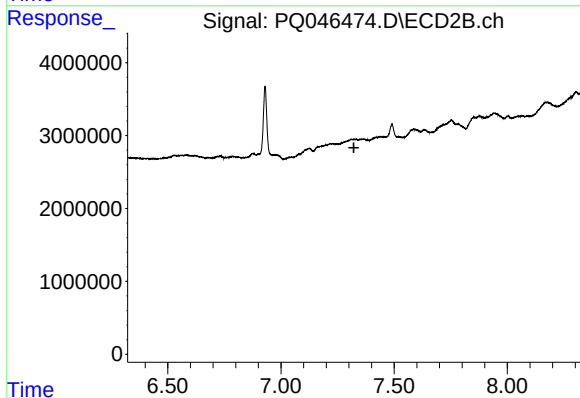
R.T.: 7.126 min
Delta R.T.: 0.042 min
Response: 707735
Conc: 1.74 ng/ml



#29 AR-1254-4

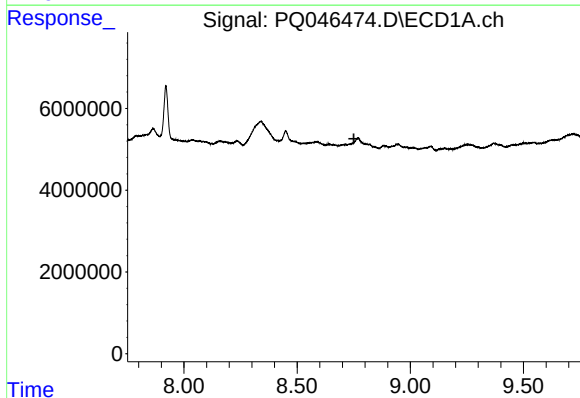
R.T.: 8.341 min
Delta R.T.: 0.020 min
Response: 27879399
Conc: 74.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



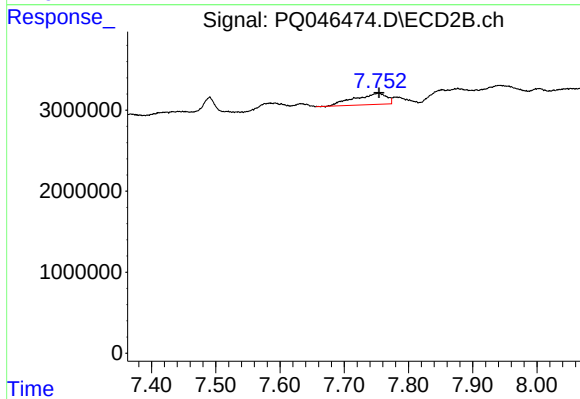
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.322 min
Response: 0
Conc: N.D.



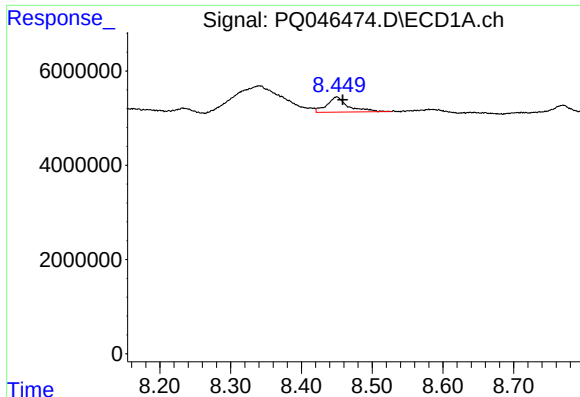
#30 AR-1254-5

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



#30 AR-1254-5

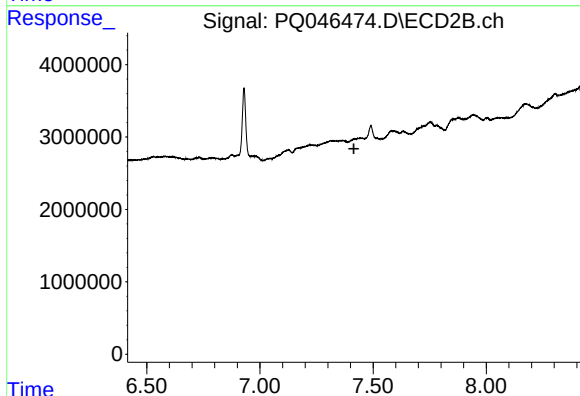
R.T.: 7.753 min
Delta R.T.: -0.001 min
Response: 4738354
Conc: 12.97 ng/ml



#32 AR-1260-2

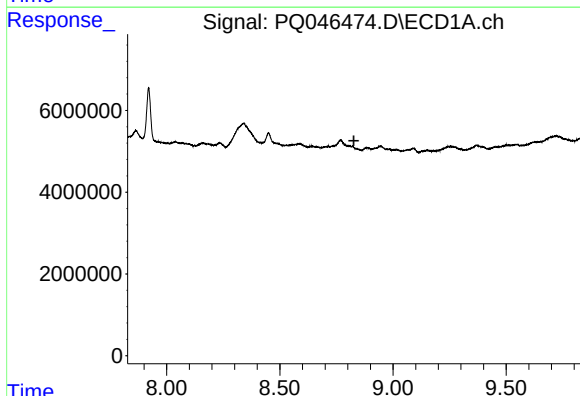
R.T.: 8.450 min
Delta R.T.: -0.009 min
Response: 6665628
Conc: 14.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



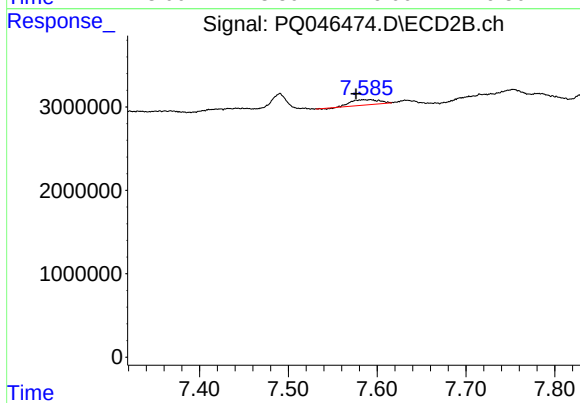
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.415 min
Response: 0
Conc: N.D.



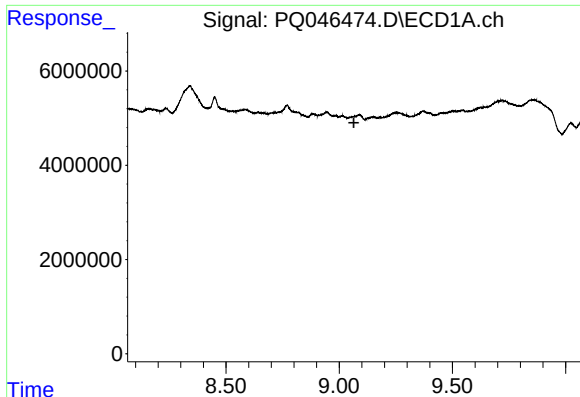
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.827 min
Response: 0
Conc: N.D.



#33 AR-1260-3

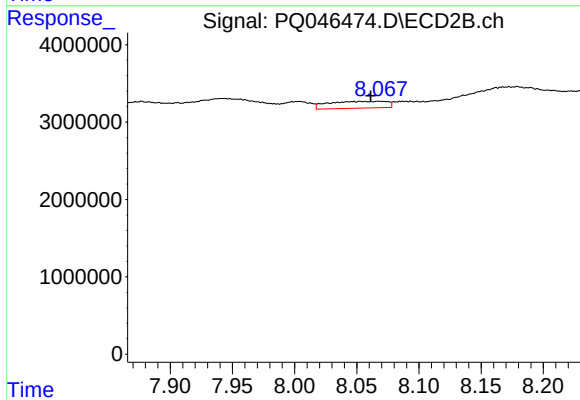
R.T.: 7.593 min
Delta R.T.: 0.016 min
Response: 1380365
Conc: 4.08 ng/ml



#34 AR-1260-4

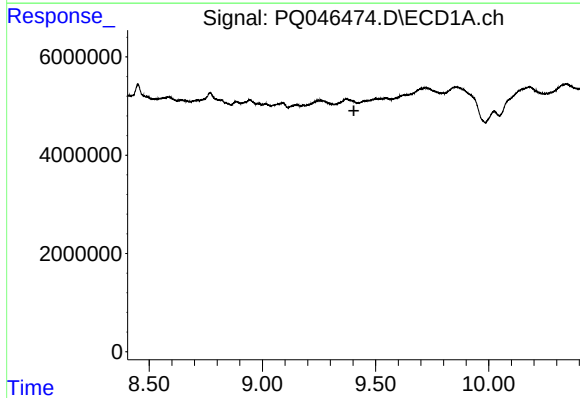
R.T.: 0.000 min
Exp R.T.: 9.065 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



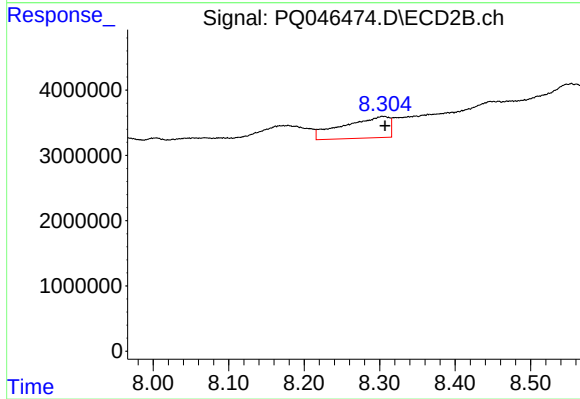
#34 AR-1260-4

R.T.: 8.068 min
Delta R.T.: 0.007 min
Response: 2902615
Conc: 10.21 ng/ml



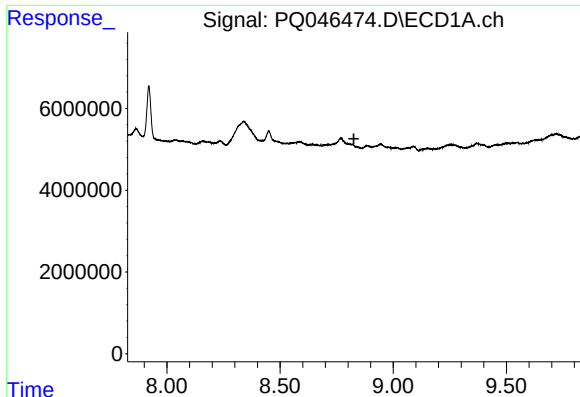
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 9.404 min
Response: 0
Conc: N.D.



#35 AR-1260-5

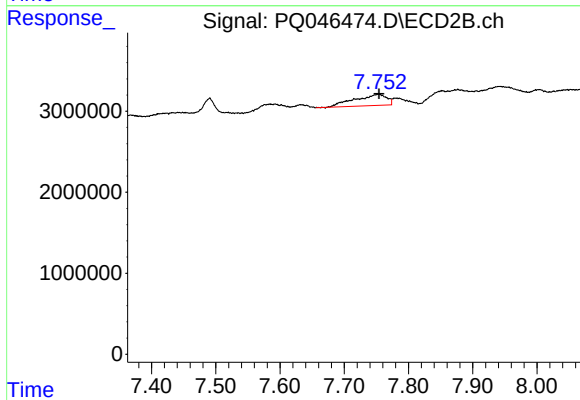
R.T.: 8.304 min
Delta R.T.: -0.003 min
Response: 13909830
Conc: 18.97 ng/ml



#36 AR-1262-1

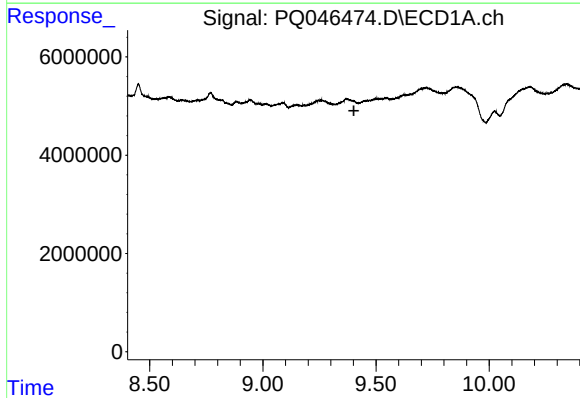
R.T.: 0.000 min
Exp R.T. : 8.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



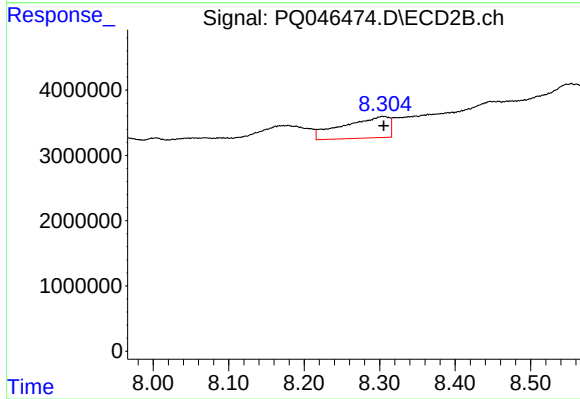
#36 AR-1262-1

R.T.: 7.753 min
Delta R.T.: 0.000 min
Response: 4738354
Conc: 26.00 ng/ml



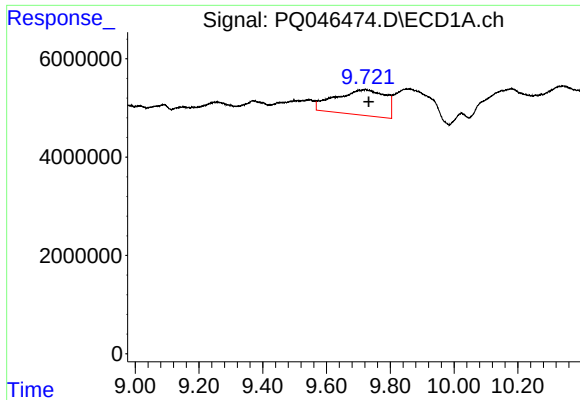
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.402 min
Response: 0
Conc: N.D.



#37 AR-1262-2

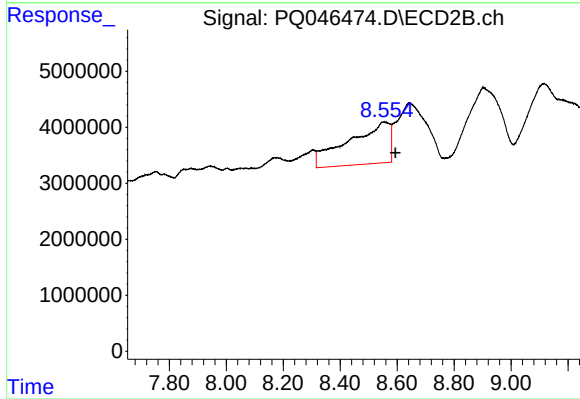
R.T.: 8.304 min
Delta R.T.: -0.001 min
Response: 13909830
Conc: 19.56 ng/ml



#38 AR-1262-3

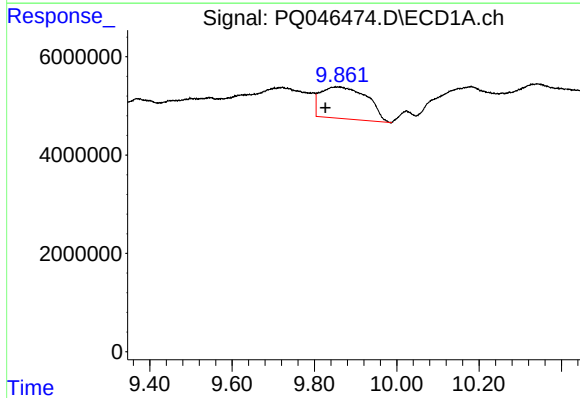
R.T.: 9.722 min
Delta R.T.: -0.010 min
Response: 56092031
Conc: 117.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



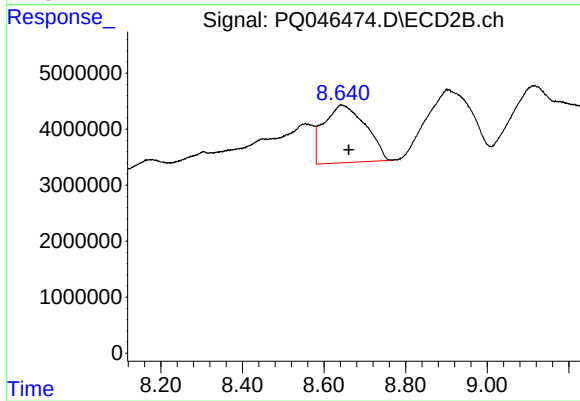
#38 AR-1262-3

R.T.: 8.554 min
Delta R.T.: -0.040 min
Response: 75163943
Conc: 264.11 ng/ml



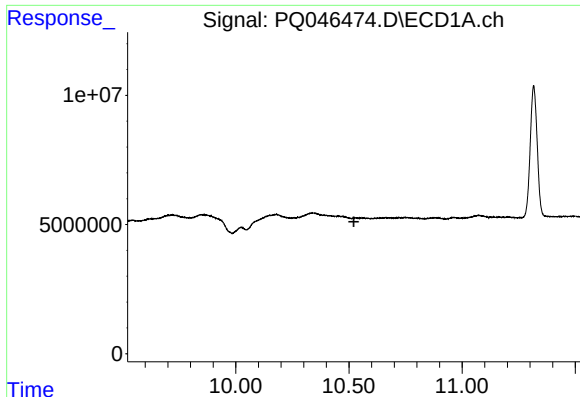
#39 AR-1262-4

R.T.: 9.857 min
Delta R.T.: 0.030 min
Response: 50430374
Conc: 130.93 ng/ml



#39 AR-1262-4

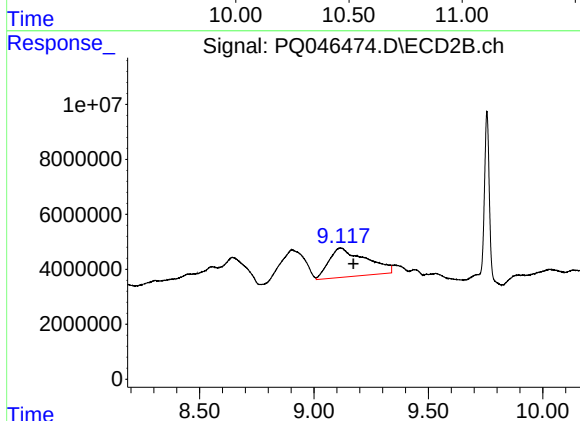
R.T.: 8.642 min
Delta R.T.: -0.018 min
Response: 73161771
Conc: 129.72 ng/ml



#40 AR-1262-5

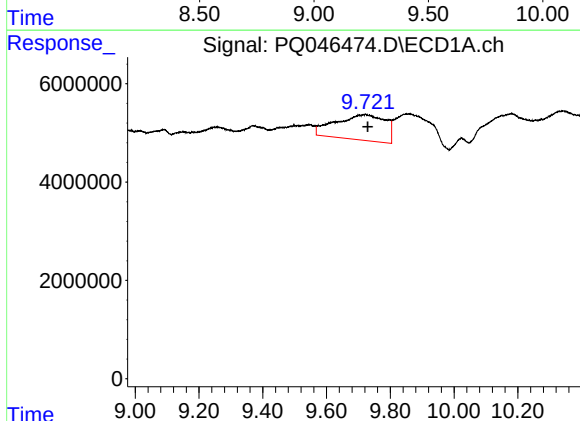
R.T.: 0.000 min
Exp R.T.: 10.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



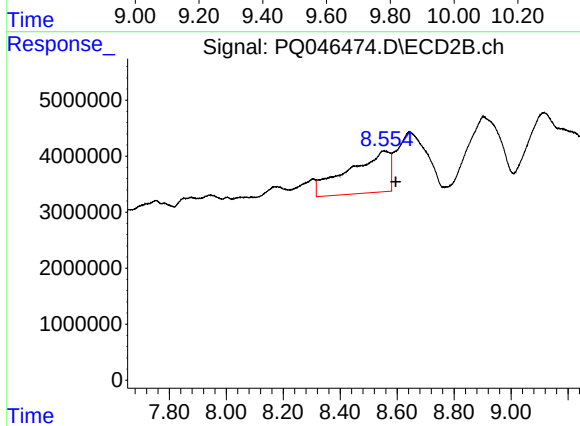
#40 AR-1262-5

R.T.: 9.117 min
Delta R.T.: -0.056 min
Response: 119251829
Conc: 472.19 ng/ml



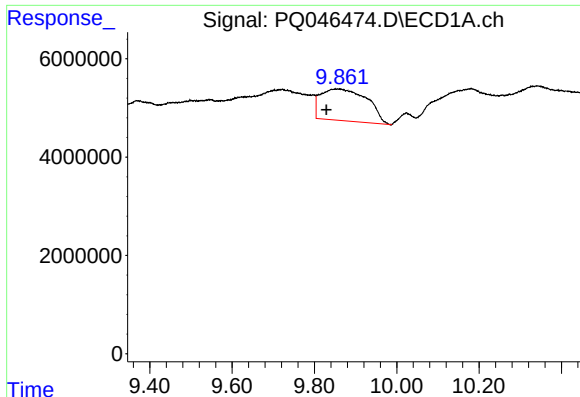
#41 AR-1268-1

R.T.: 9.722 min
Delta R.T.: -0.007 min
Response: 56092031
Conc: 67.38 ng/ml



#41 AR-1268-1

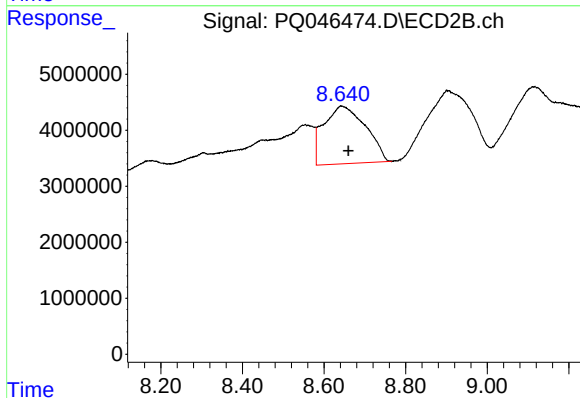
R.T.: 8.554 min
Delta R.T.: -0.041 min
Response: 75163943
Conc: 87.64 ng/ml



#42 AR-1268-2

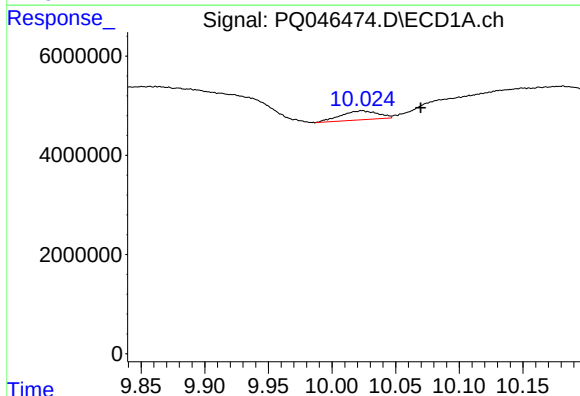
R.T.: 9.857 min
Delta R.T.: 0.028 min
Response: 50430374
Conc: 62.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



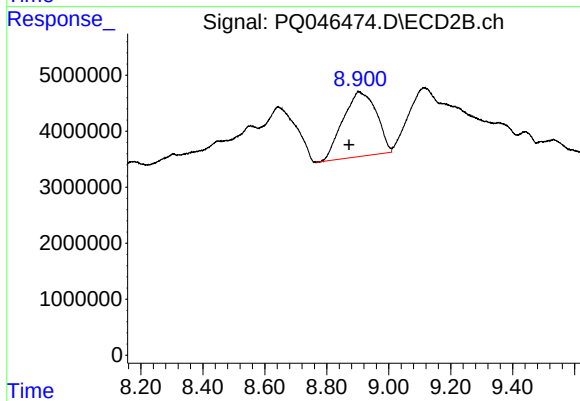
#42 AR-1268-2

R.T.: 8.642 min
Delta R.T.: -0.018 min
Response: 73161771
Conc: 88.87 ng/ml



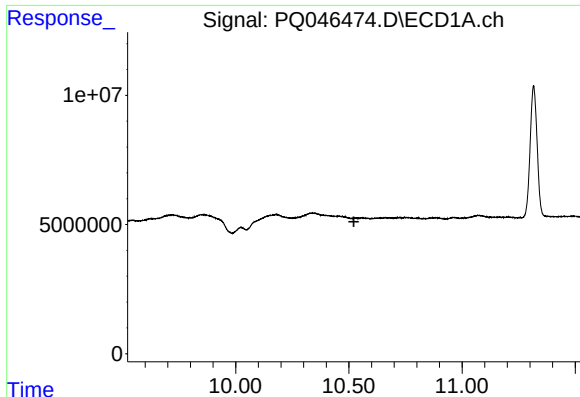
#43 AR-1268-3

R.T.: 10.023 min
Delta R.T.: -0.046 min
Response: 3676986
Conc: 5.62 ng/ml



#43 AR-1268-3

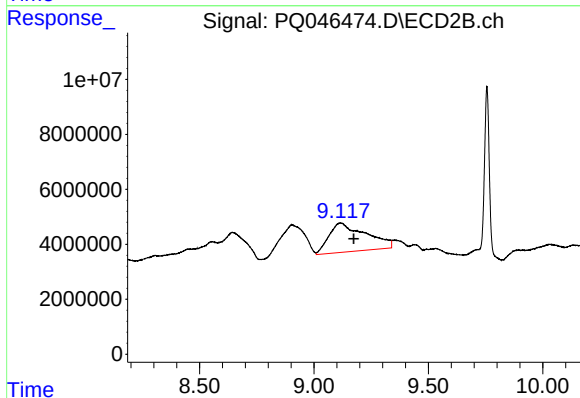
R.T.: 8.901 min
Delta R.T.: 0.030 min
Response: 86623968
Conc: 130.84 ng/ml



#44 AR-1268-4

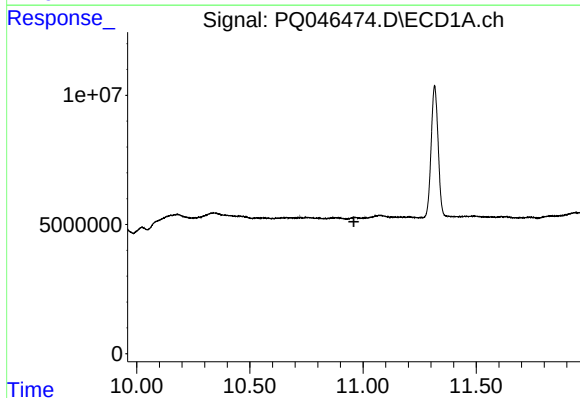
R.T.: 0.000 min
Exp R.T.: 10.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



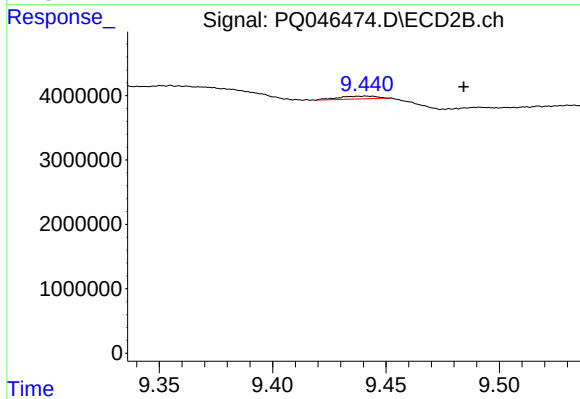
#44 AR-1268-4

R.T.: 9.117 min
Delta R.T.: -0.057 min
Response: 119251829
Conc: 421.87 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.960 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.441 min
Delta R.T.: -0.043 min
Response: 979542
Conc: 0.44 ng/ml