

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
 Data File : PQ050631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2020 02:34
 Operator : DD\AJ
 Sample : PB132517BL
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 10:37:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 22 02:49:52 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...	5.192	4.264	482.2E6	140.9E6	22.173	22.488
2)	SA Decachlor...	11.363	9.608	313.2E6	159.2E6	25.042	23.970
Target Compounds							
3)	L1 AR-1016-1	0.000	5.550f	0	437003	N.D.	1.813 #
4)	L1 AR-1016-2	0.000	5.550	0	437003	N.D.	1.330 #
9)	L2 AR-1221-2	5.549	4.619	5770609	2684258	39.290	62.336 #
12)	L3 AR-1232-2	0.000	5.550	0	437003	N.D.	3.542 #
16)	L4 AR-1242-1	0.000	5.550f	0	437003	N.D.	2.837 #
17)	L4 AR-1242-2	0.000	5.550	0	437003	N.D.	2.027 #
20)	L4 AR-1242-5	0.000	6.420f	0	11629216	N.D.	79.848 #
21)	L5 AR-1248-1	0.000	5.550f	0	437003	N.D.	3.669 #
24)	L5 AR-1248-4	7.446f	0.000	29088228	0	48.852	N.D. #
25)	L5 AR-1248-5	0.000	6.420f	0	11629216	N.D.	58.168 #
26)	L6 AR-1254-1	7.446	6.420f	29088228	11629216	52.406	39.643
27)	L6 AR-1254-2	0.000	6.560	0	364865	N.D.	1.448 #
29)	L6 AR-1254-4	8.346	0.000	844383	0	1.288	N.D. #
31)	L7 AR-1260-1	0.000	7.108	0	21167	N.D.	0.066 #
32)	L7 AR-1260-2	8.492	7.334f	14542737	337089	15.369	0.799 #
33)	L7 AR-1260-3	0.000	7.472	0	434055	N.D.	1.175 #
34)	L7 AR-1260-4	0.000	7.944	0	156846	N.D.	0.492 #
35)	L7 AR-1260-5	0.000	8.191	0	860235	N.D.	0.985 #
37)	L8 AR-1262-2	0.000	8.191	0	860235	N.D.	1.051 #
38)	L8 AR-1262-3	0.000	8.501f	0	24099674	N.D.	69.068 #
41)	L9 AR-1268-1	0.000	8.501f	0	24099674	N.D.	25.382 #
43)	L9 AR-1268-3	0.000	8.749	0	905538	N.D.	1.279 #
45)	L9 AR-1268-5	0.000	9.347	0	1702676	N.D.	0.809 #

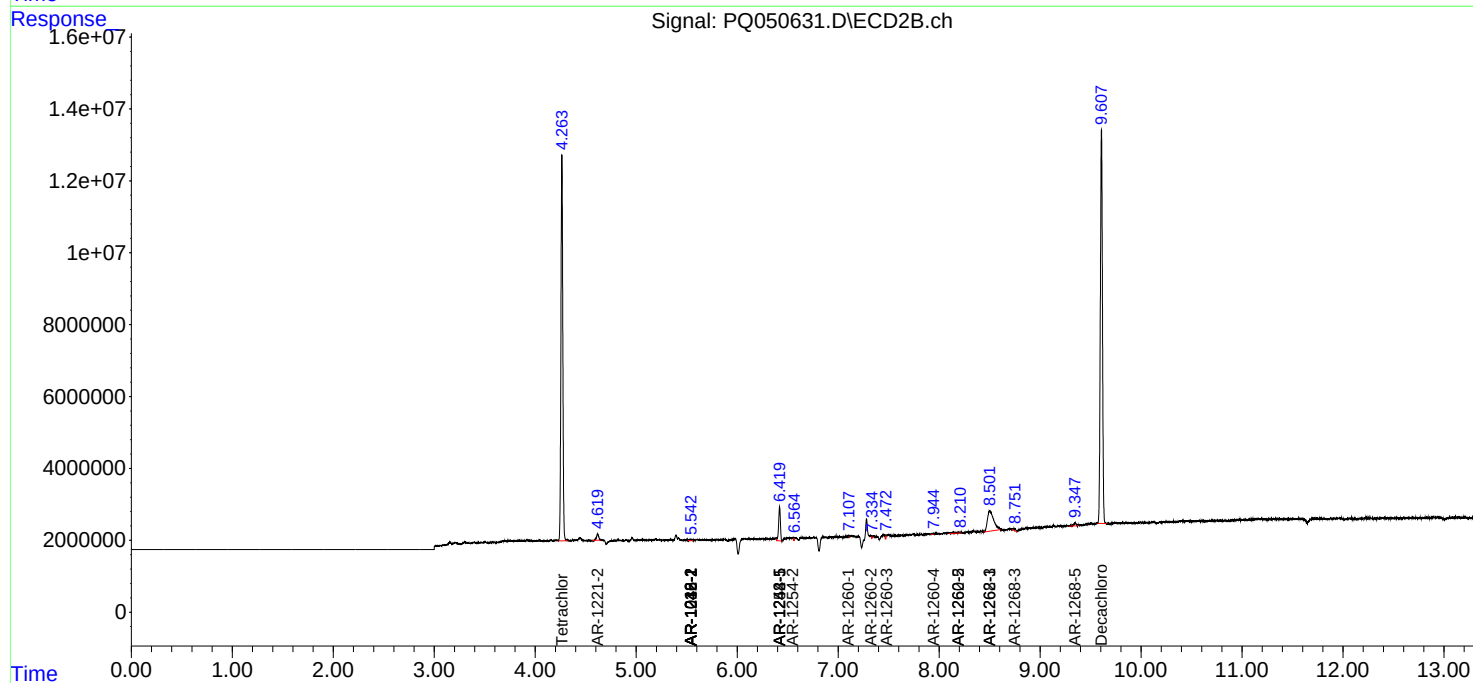
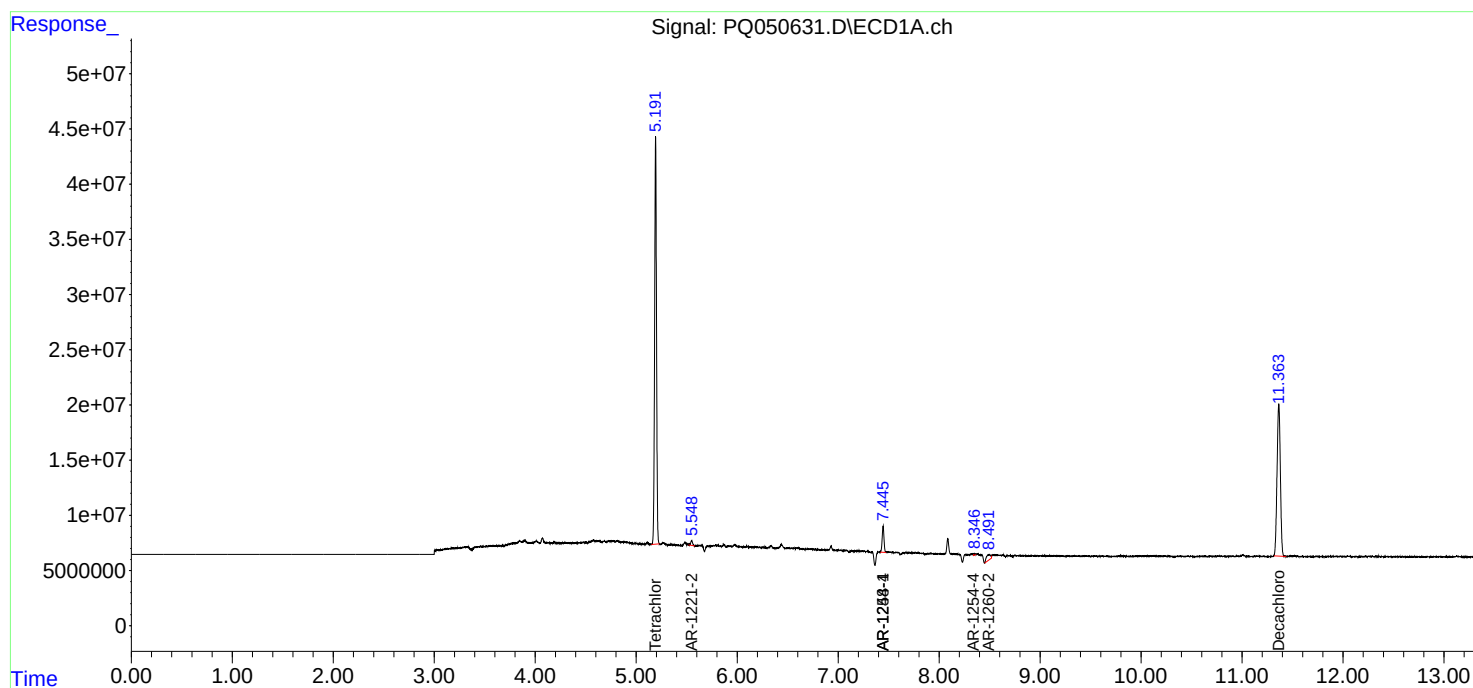
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

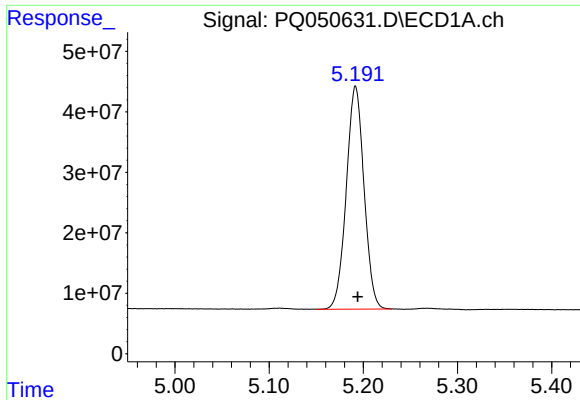
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
Data File : PQ050631.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2020 02:34
Operator : DD\AJ
Sample : PB132517BL
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 10:37:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 22 02:49:52 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

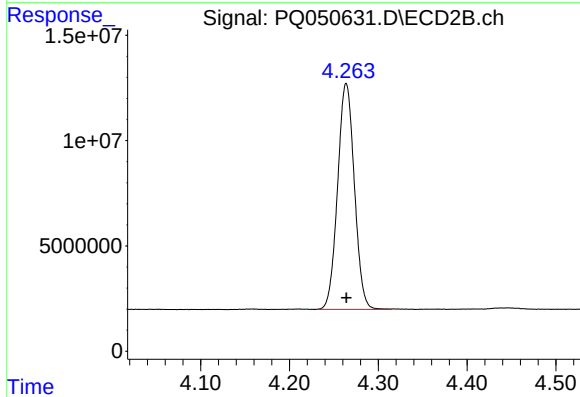




#1 Tetrachloro-m-xylene

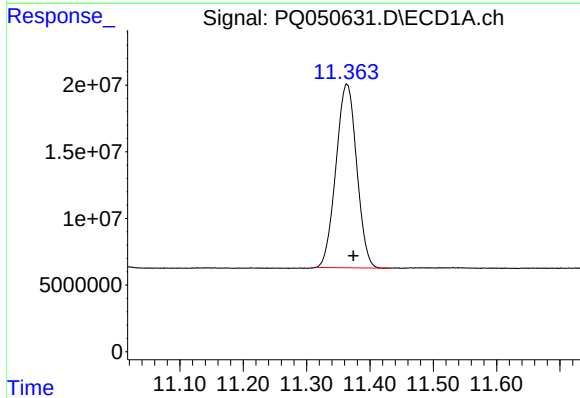
R.T.: 5.192 min
Delta R.T.: -0.002 min
Response: 482194704
Conc: 22.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



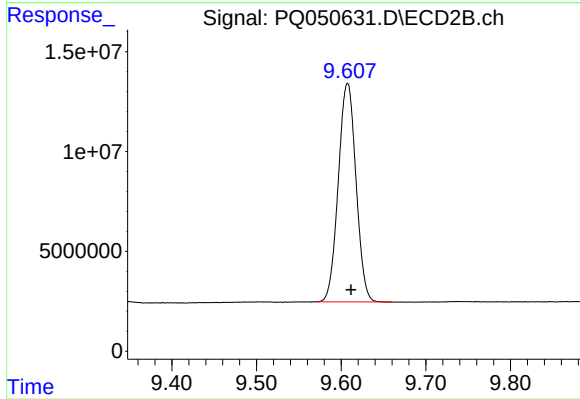
#1 Tetrachloro-m-xylene

R.T.: 4.264 min
Delta R.T.: 0.000 min
Response: 140878920
Conc: 22.49 ng/ml



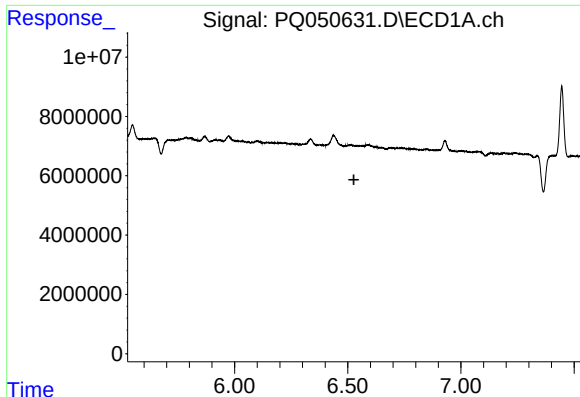
#2 Decachlorobiphenyl

R.T.: 11.363 min
Delta R.T.: -0.011 min
Response: 313222663
Conc: 25.04 ng/ml



#2 Decachlorobiphenyl

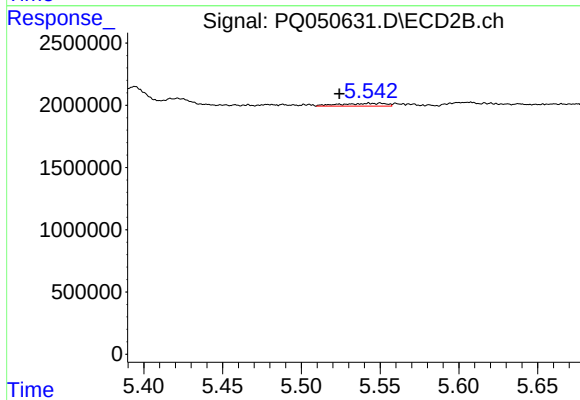
R.T.: 9.608 min
Delta R.T.: -0.004 min
Response: 159194700
Conc: 23.97 ng/ml



#3 AR-1016-1

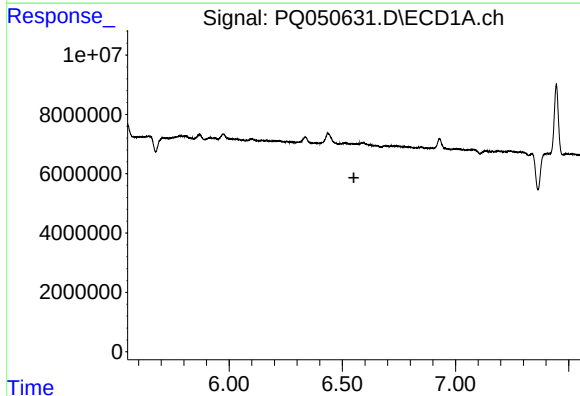
R.T.: 0.000 min
Exp R.T.: 6.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



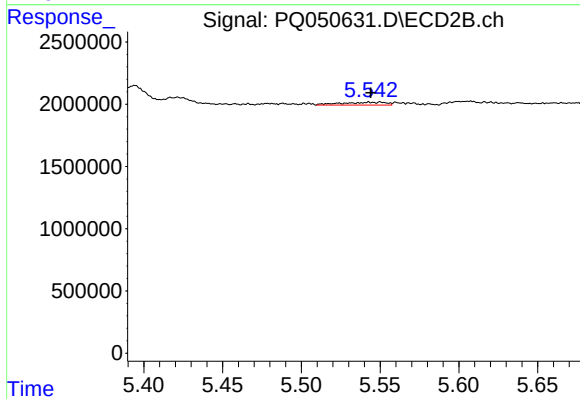
#3 AR-1016-1

R.T.: 5.550 min
Delta R.T.: 0.026 min
Response: 437003
Conc: 1.81 ng/ml



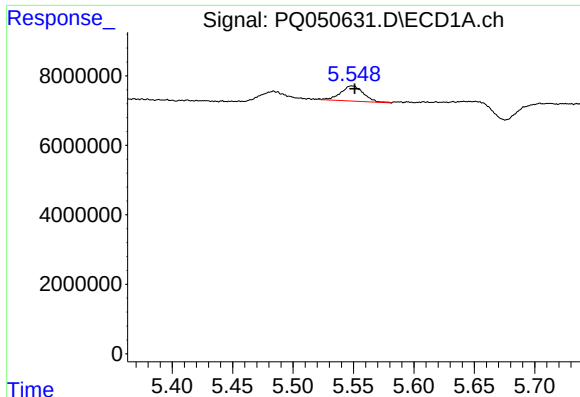
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.551 min
Response: 0
Conc: N.D.



#4 AR-1016-2

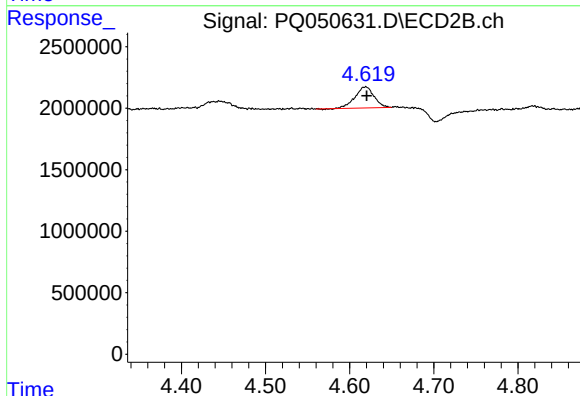
R.T.: 5.550 min
Delta R.T.: 0.006 min
Response: 437003
Conc: 1.33 ng/ml



#9 AR-1221-2

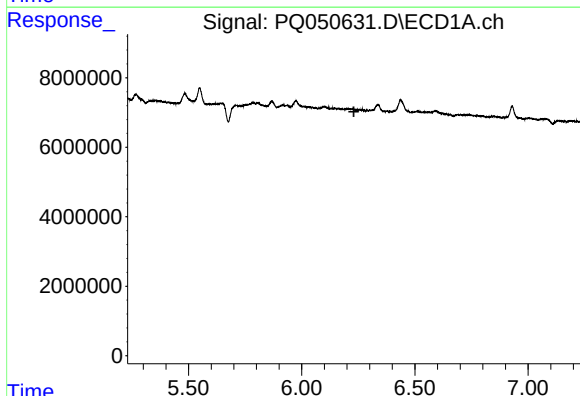
R.T.: 5.549 min
Delta R.T.: -0.002 min
Response: 5770609
Conc: 39.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



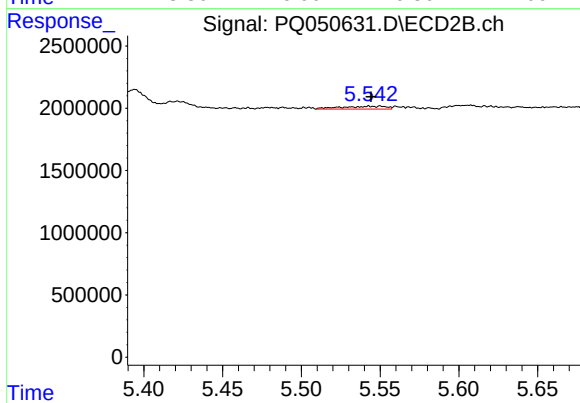
#9 AR-1221-2

R.T.: 4.619 min
Delta R.T.: 0.000 min
Response: 2684258
Conc: 62.34 ng/ml



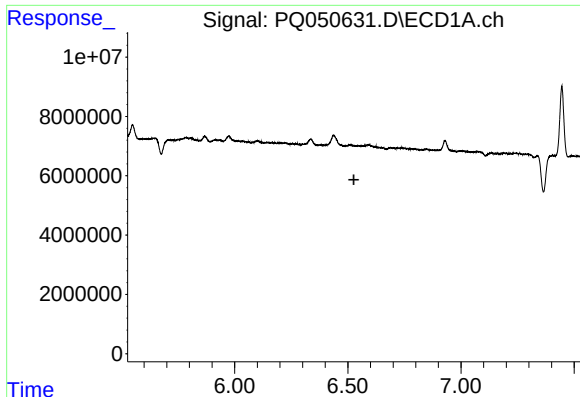
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 6.230 min
Response: 0
Conc: N.D.



#12 AR-1232-2

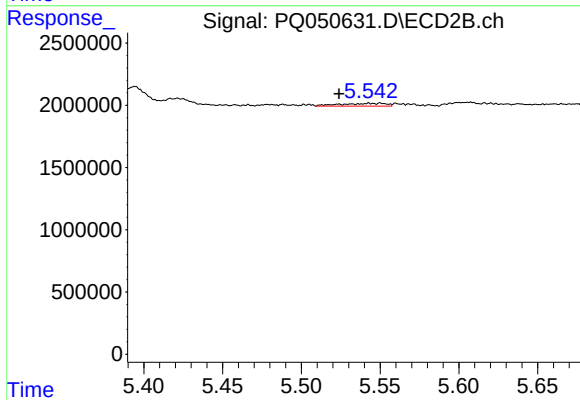
R.T.: 5.550 min
Delta R.T.: 0.006 min
Response: 437003
Conc: 3.54 ng/ml



#16 AR-1242-1

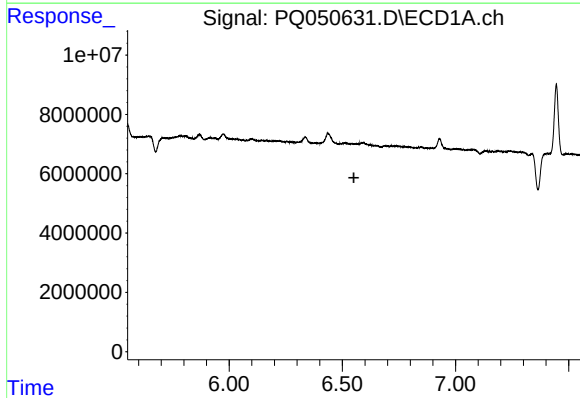
R.T.: 0.000 min
Exp R.T.: 6.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



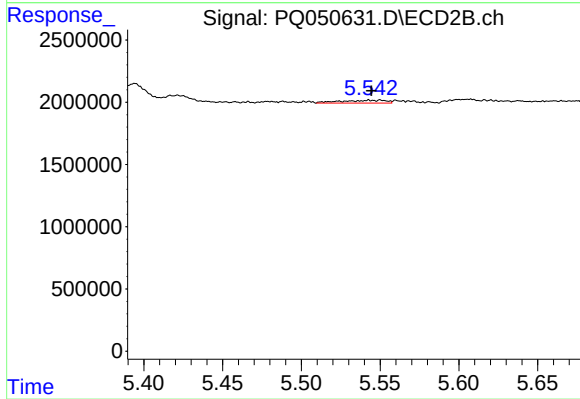
#16 AR-1242-1

R.T.: 5.550 min
Delta R.T.: 0.026 min
Response: 437003
Conc: 2.84 ng/ml



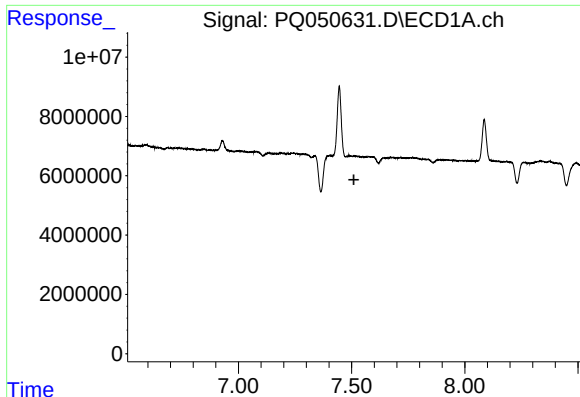
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 6.551 min
Response: 0
Conc: N.D.



#17 AR-1242-2

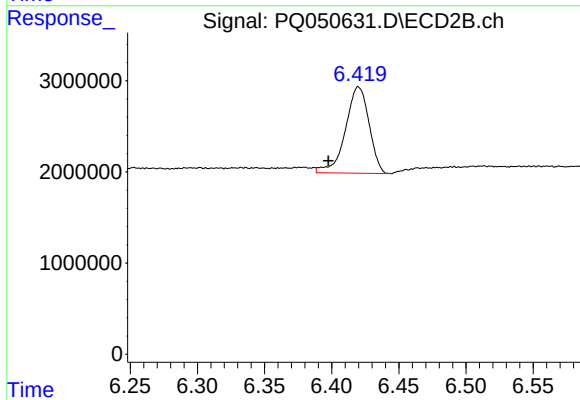
R.T.: 5.550 min
Delta R.T.: 0.006 min
Response: 437003
Conc: 2.03 ng/ml



#20 AR-1242-5

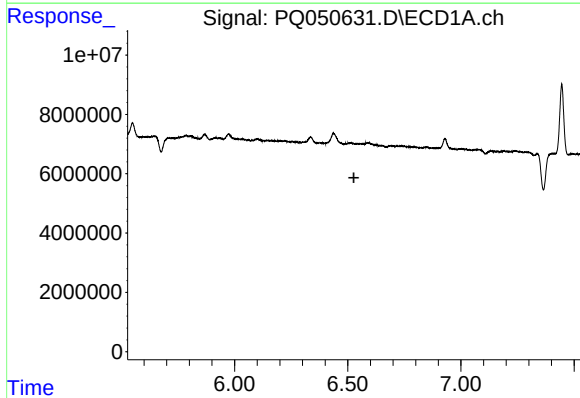
R.T.: 0.000 min
Exp R.T.: 7.510 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



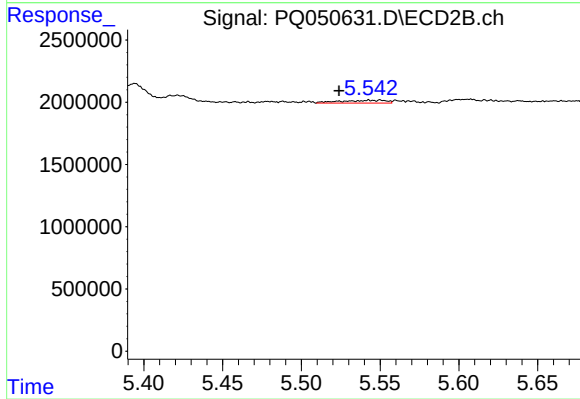
#20 AR-1242-5

R.T.: 6.420 min
Delta R.T.: 0.022 min
Response: 11629216
Conc: 79.85 ng/ml



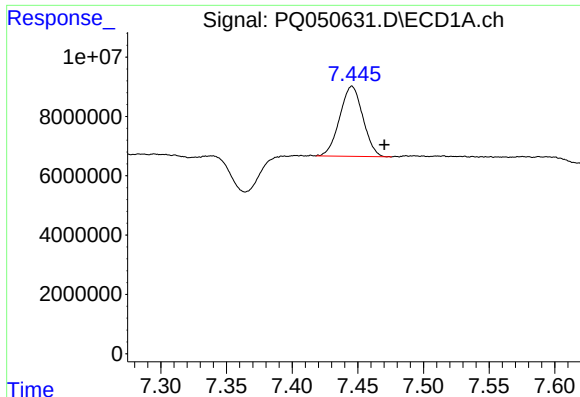
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.527 min
Response: 0
Conc: N.D.



#21 AR-1248-1

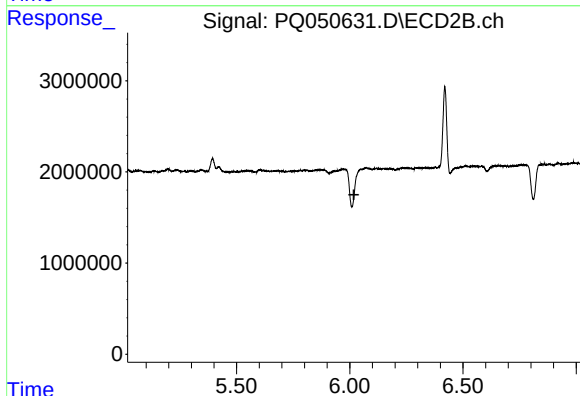
R.T.: 5.550 min
Delta R.T.: 0.026 min
Response: 437003
Conc: 3.67 ng/ml



#24 AR-1248-4

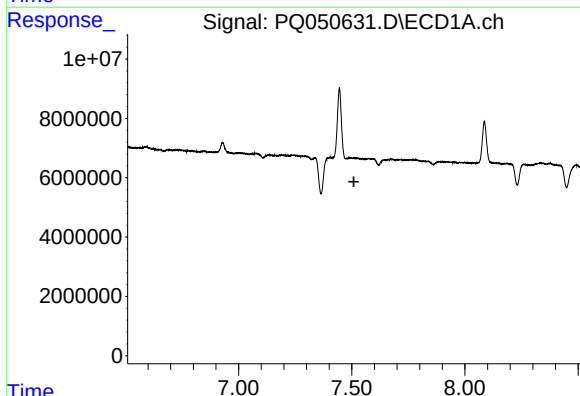
R.T.: 7.446 min
Delta R.T.: -0.025 min
Response: 29088228
Conc: 48.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



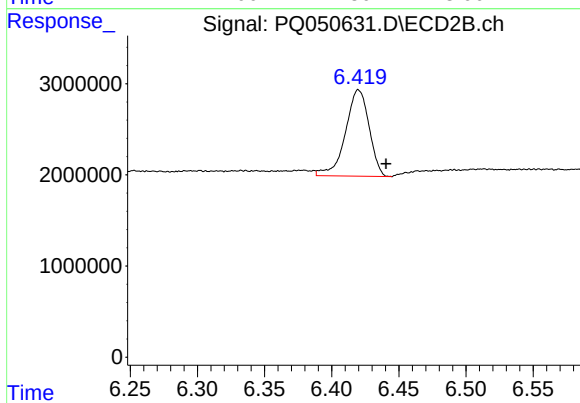
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.018 min
Response: 0
Conc: N.D.



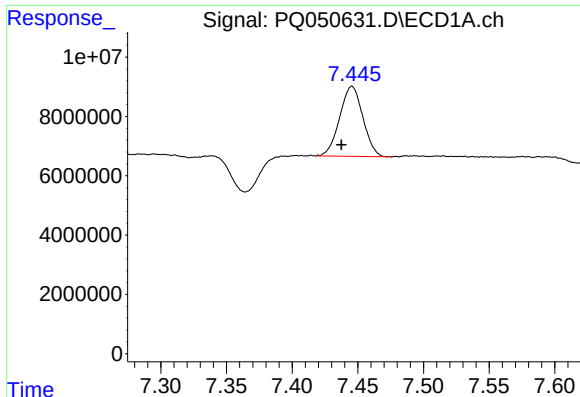
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.509 min
Response: 0
Conc: N.D.



#25 AR-1248-5

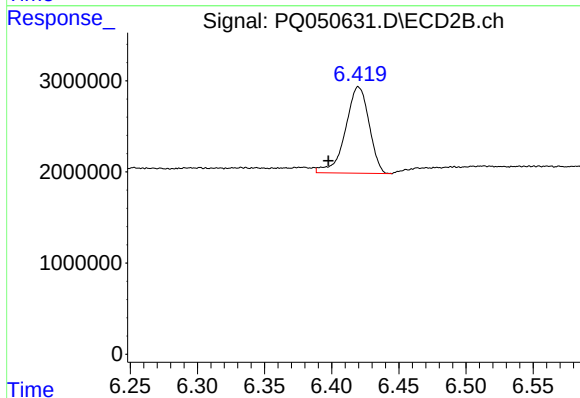
R.T.: 6.420 min
Delta R.T.: -0.021 min
Response: 11629216
Conc: 58.17 ng/ml



#26 AR-1254-1

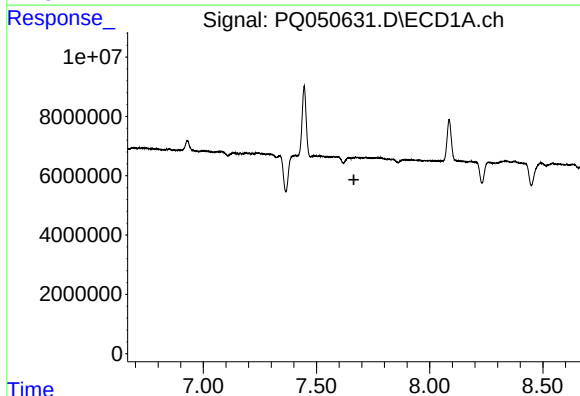
R.T.: 7.446 min
Delta R.T.: 0.008 min
Response: 29088228
Conc: 52.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



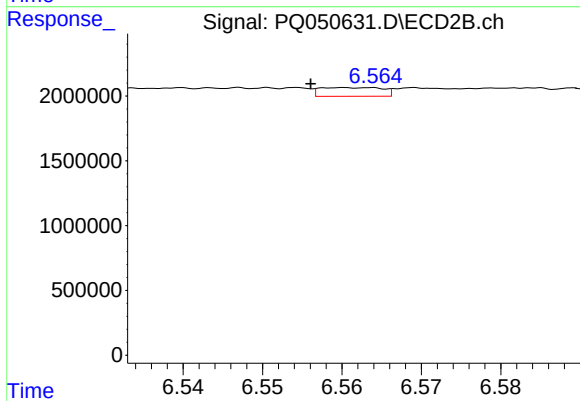
#26 AR-1254-1

R.T.: 6.420 min
Delta R.T.: 0.022 min
Response: 11629216
Conc: 39.64 ng/ml



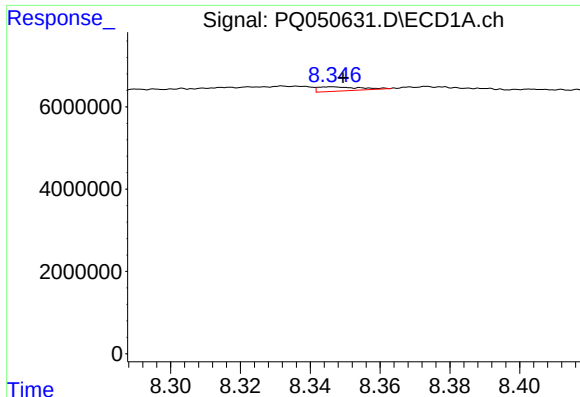
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.665 min
Response: 0
Conc: N.D.



#27 AR-1254-2

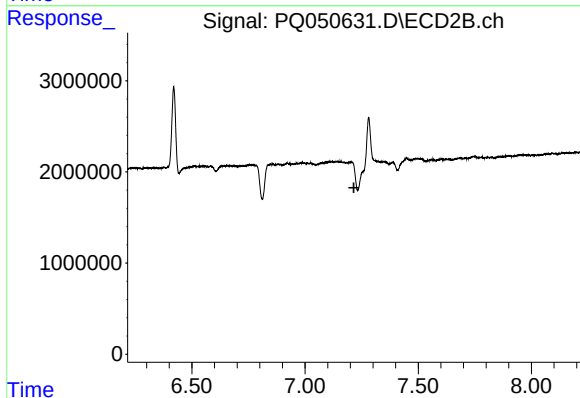
R.T.: 6.560 min
Delta R.T.: 0.004 min
Response: 364865
Conc: 1.45 ng/ml



#29 AR-1254-4

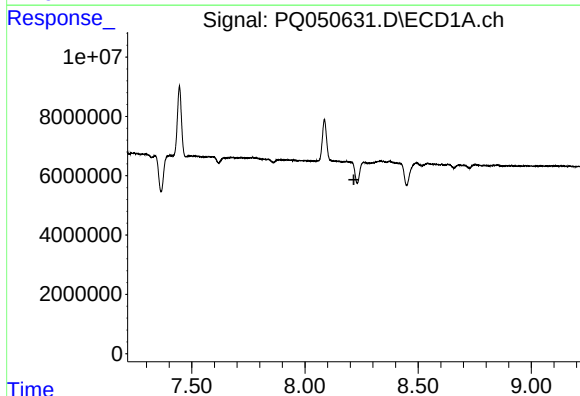
R.T.: 8.346 min
Delta R.T.: -0.003 min
Response: 844383
Conc: 1.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



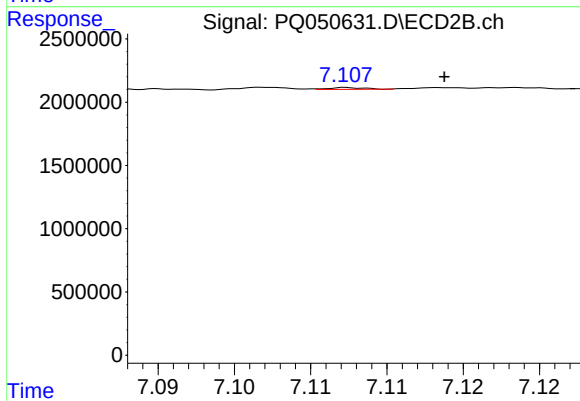
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.216 min
Response: 0
Conc: N.D.



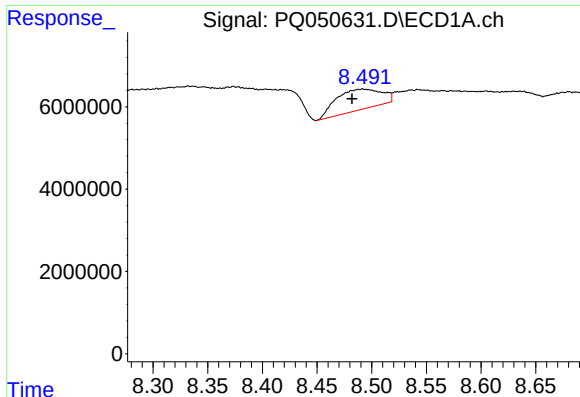
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.216 min
Response: 0
Conc: N.D.



#31 AR-1260-1

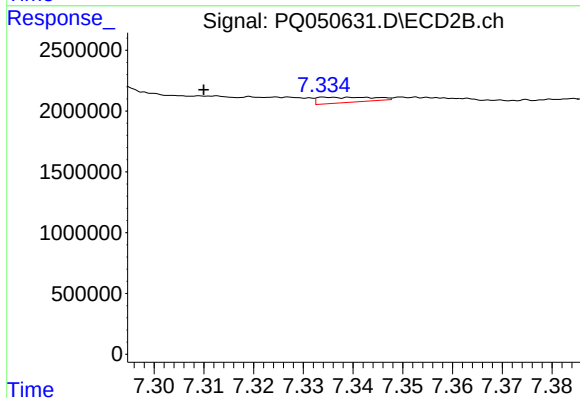
R.T.: 7.108 min
Delta R.T.: -0.006 min
Response: 21167
Conc: 0.07 ng/ml



#32 AR-1260-2

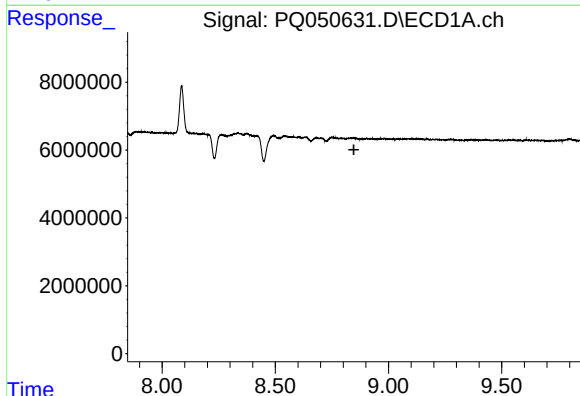
R.T.: 8.492 min
Delta R.T.: 0.010 min
Response: 14542737
Conc: 15.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :



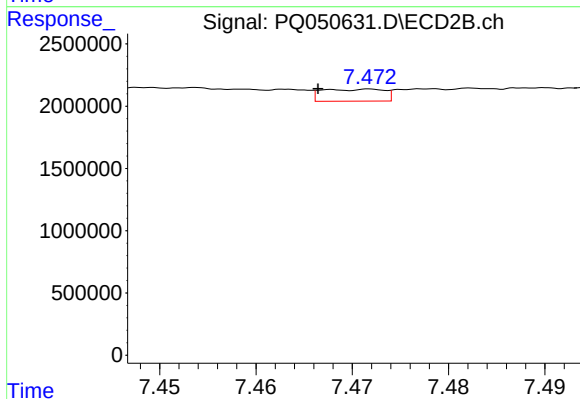
#32 AR-1260-2

R.T.: 7.334 min
Delta R.T.: 0.024 min
Response: 337089
Conc: 0.80 ng/ml



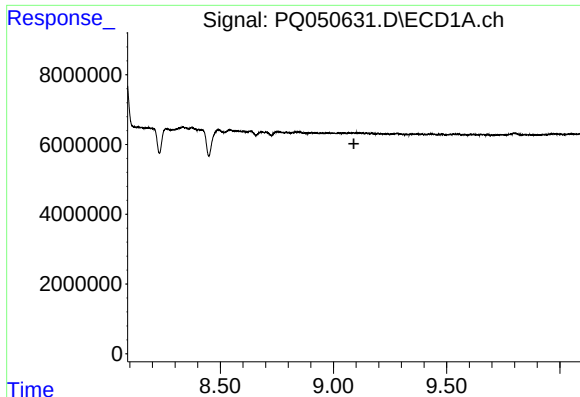
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.847 min
Response: 0
Conc: N.D.



#33 AR-1260-3

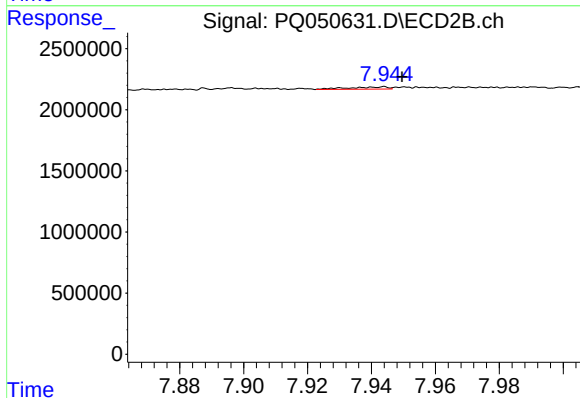
R.T.: 7.472 min
Delta R.T.: 0.006 min
Response: 434055
Conc: 1.18 ng/ml



#34 AR-1260-4

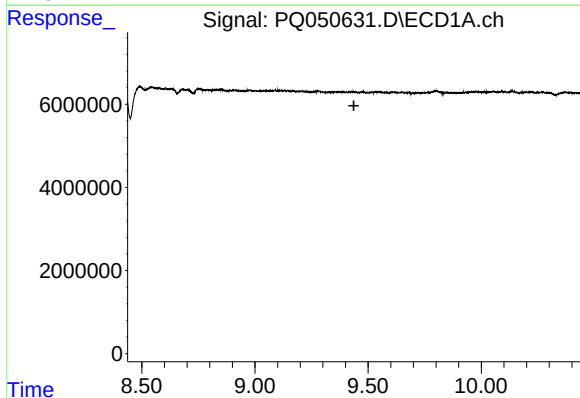
R.T.: 0.000 min
Exp R.T. : 9.090 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



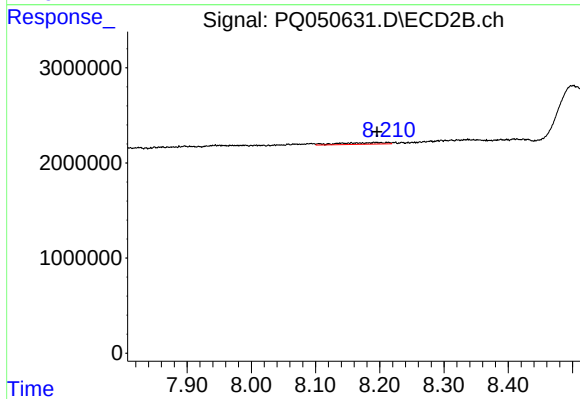
#34 AR-1260-4

R.T.: 7.944 min
Delta R.T.: -0.005 min
Response: 156846
Conc: 0.49 ng/ml



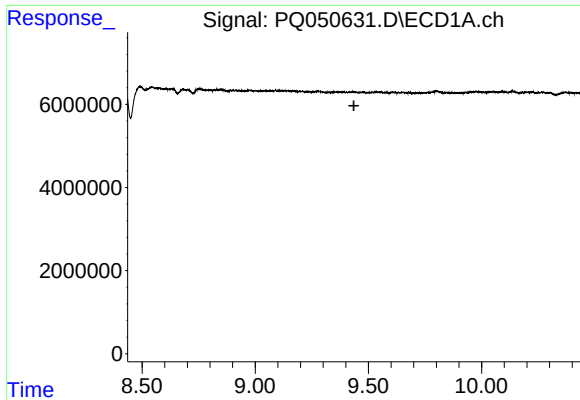
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.437 min
Response: 0
Conc: N.D.



#35 AR-1260-5

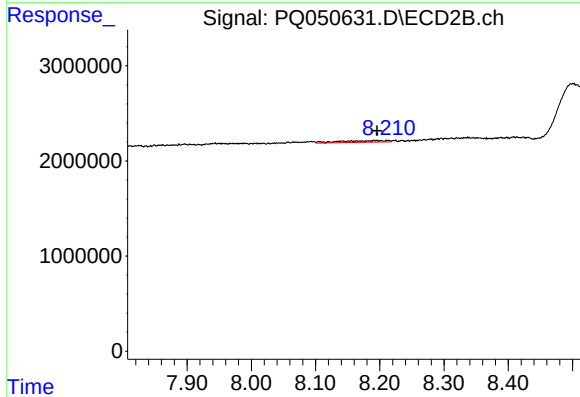
R.T.: 8.191 min
Delta R.T.: -0.005 min
Response: 860235
Conc: 0.99 ng/ml



#37 AR-1262-2

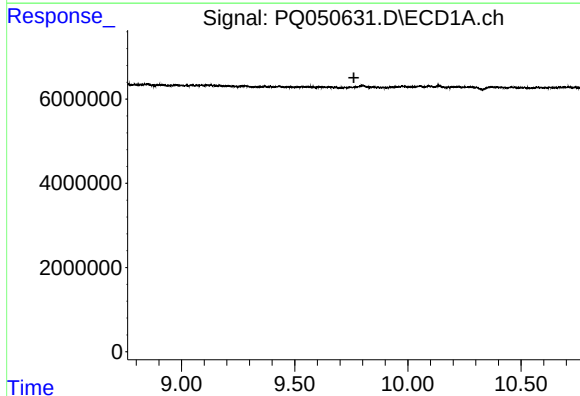
R.T.: 0.000 min
Exp R.T.: 9.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



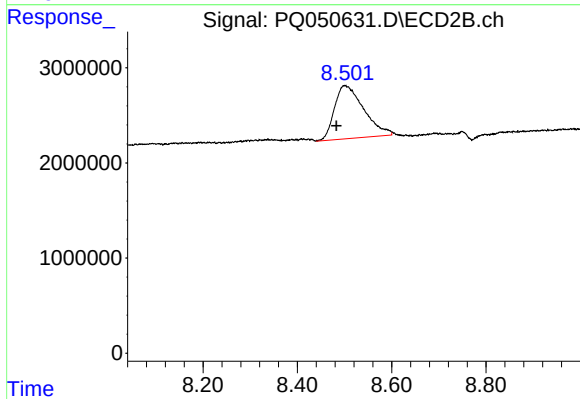
#37 AR-1262-2

R.T.: 8.191 min
Delta R.T.: -0.005 min
Response: 860235
Conc: 1.05 ng/ml



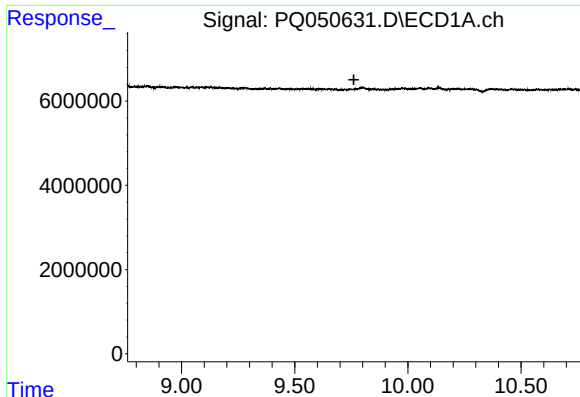
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.762 min
Response: 0
Conc: N.D.



#38 AR-1262-3

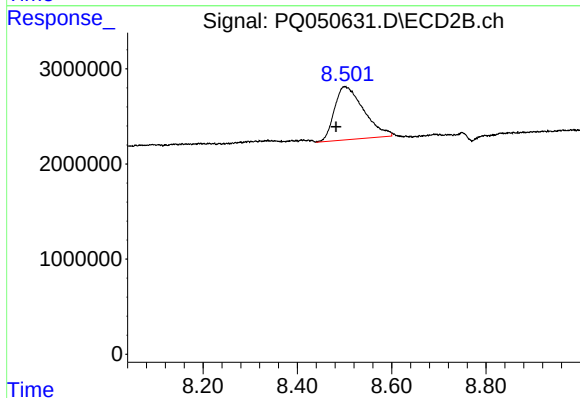
R.T.: 8.501 min
Delta R.T.: 0.018 min
Response: 24099674
Conc: 69.07 ng/ml



#41 AR-1268-1

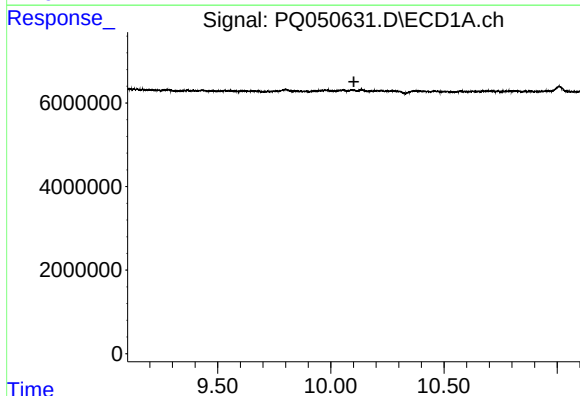
R.T.: 0.000 min
Exp R.T. : 9.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



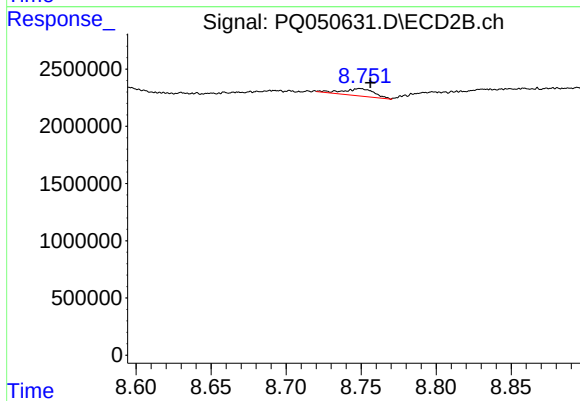
#41 AR-1268-1

R.T.: 8.501 min
Delta R.T.: 0.019 min
Response: 24099674
Conc: 25.38 ng/ml



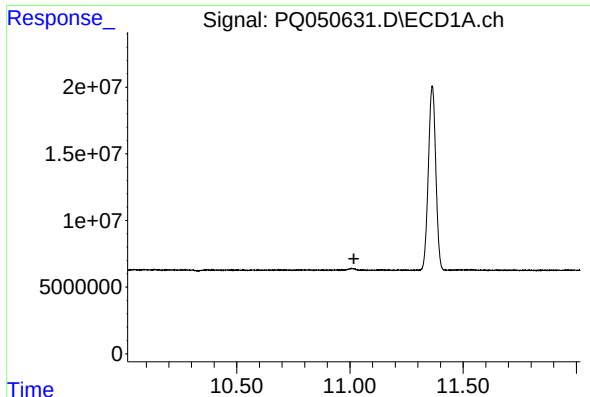
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.102 min
Response: 0
Conc: N.D.



#43 AR-1268-3

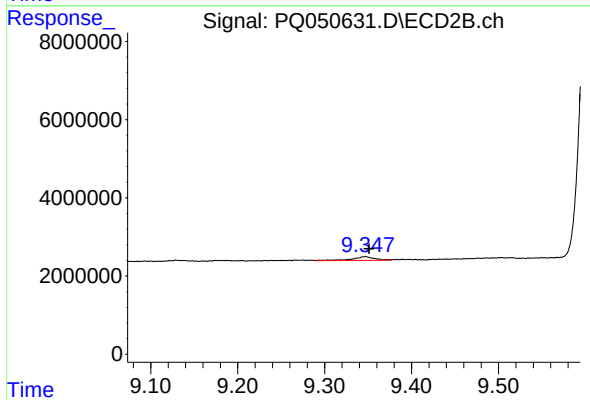
R.T.: 8.749 min
Delta R.T.: -0.007 min
Response: 905538
Conc: 1.28 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.347 min
Delta R.T.: -0.004 min
Response: 1702676
Conc: 0.81 ng/ml