

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090820\
 Data File : PQ049734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2020 15:28
 Operator : DD\AJ
 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: Sep 08 17:19:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:31:13 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...	5.230	4.277	188.6E6	100.0E6	21.594	17.705
2)	SA Decachlor...	11.444	9.634	179.6E6	120.1E6	18.435	19.203
Target Compounds							
3)	L1 AR-1016-1	6.587	5.531	5366571	97811	17.711	0.407 #
4)	L1 AR-1016-2	6.587	5.585f	5366571	563502	12.766	1.737 #
5)	L1 AR-1016-3	0.000	5.759	0	129768	N.D.	0.758 #
8)	L2 AR-1221-1	5.519f	4.515f	1159582	1401936	13.245	25.794 #
9)	L2 AR-1221-2	5.589	4.633	8002712	2519606	126.096	60.783 #
12)	L3 AR-1232-2	0.000	5.585f	0	563502	N.D.	4.170 #
13)	L3 AR-1232-3	6.587	5.759	5366571	129768	29.890	1.873 #
16)	L4 AR-1242-1	6.587	5.531	5366571	97811	24.555	0.570 #
17)	L4 AR-1242-2	6.587	5.585f	5366571	563502	17.649	2.413 #
18)	L4 AR-1242-3	0.000	5.759	0	129768	N.D.	1.048 #
20)	L4 AR-1242-5	0.000	6.416	0	143545	N.D.	0.841 #
21)	L5 AR-1248-1	6.587	5.531	5366571	97811	30.804	0.718 #
26)	L6 AR-1254-1	7.468f	6.416	66986814	143545	225.799	0.401 #
27)	L6 AR-1254-2	0.000	6.579	0	2582451	N.D.	8.071 #
29)	L6 AR-1254-4	0.000	7.263f	0	10522712	N.D.	28.006 #
30)	L6 AR-1254-5	8.821	7.691f	71821934	12010907	168.645	24.427 #
31)	L7 AR-1260-1	8.259	0.000	1610072	0	4.235	N.D. #
32)	L7 AR-1260-2	8.547f	0.000	49255441	0	101.872	N.D. #
33)	L7 AR-1260-3	8.875f	0.000	147.4E6	0	367.605	N.D. #
34)	L7 AR-1260-4	0.000	7.944f	0	5675830	N.D.	15.569 #
36)	L8 AR-1262-1	8.875f	7.691f	147.4E6	12010907	278.933	45.650 #
43)	L9 AR-1268-3	10.176	0.000	56049726	0	52.317	N.D. #
44)	L9 AR-1268-4	0.000	9.104f	0	37545037	N.D.	101.972 #
45)	L9 AR-1268-5	0.000	9.370	0	2857013	N.D.	1.186 #

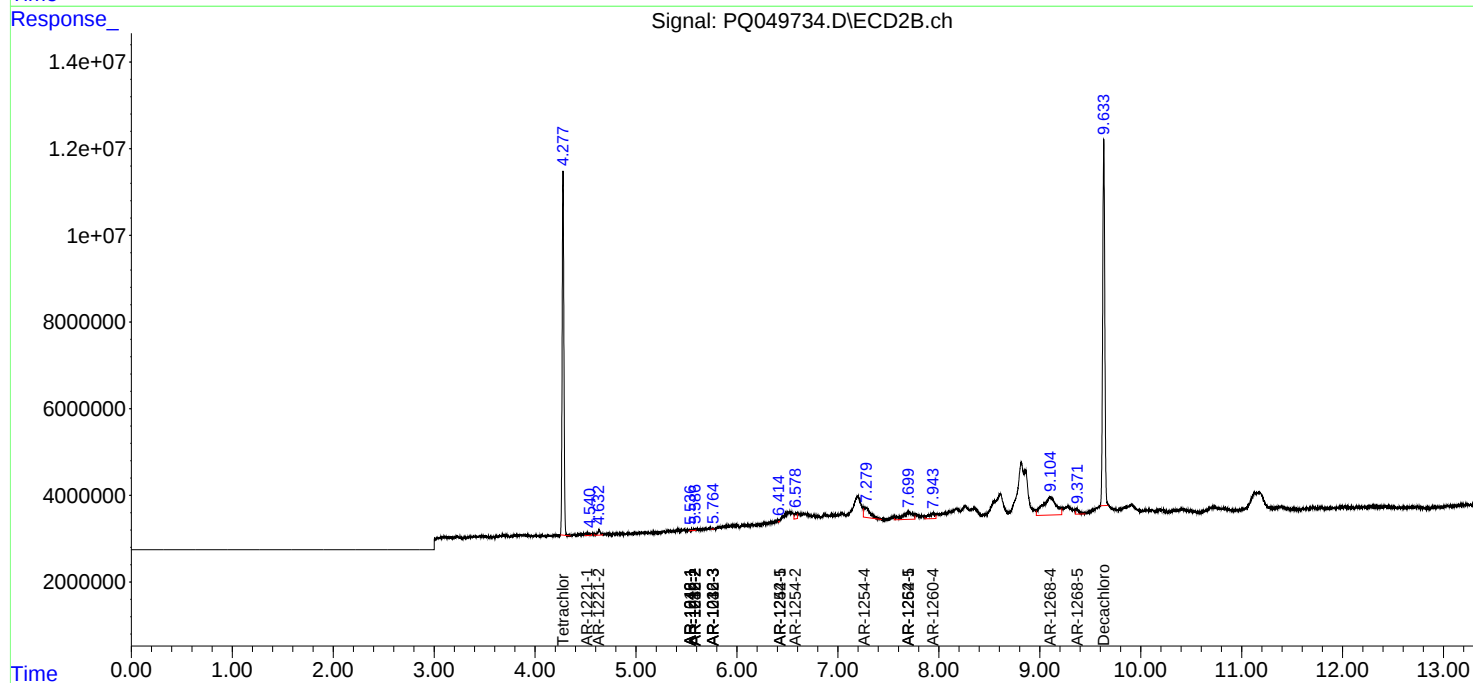
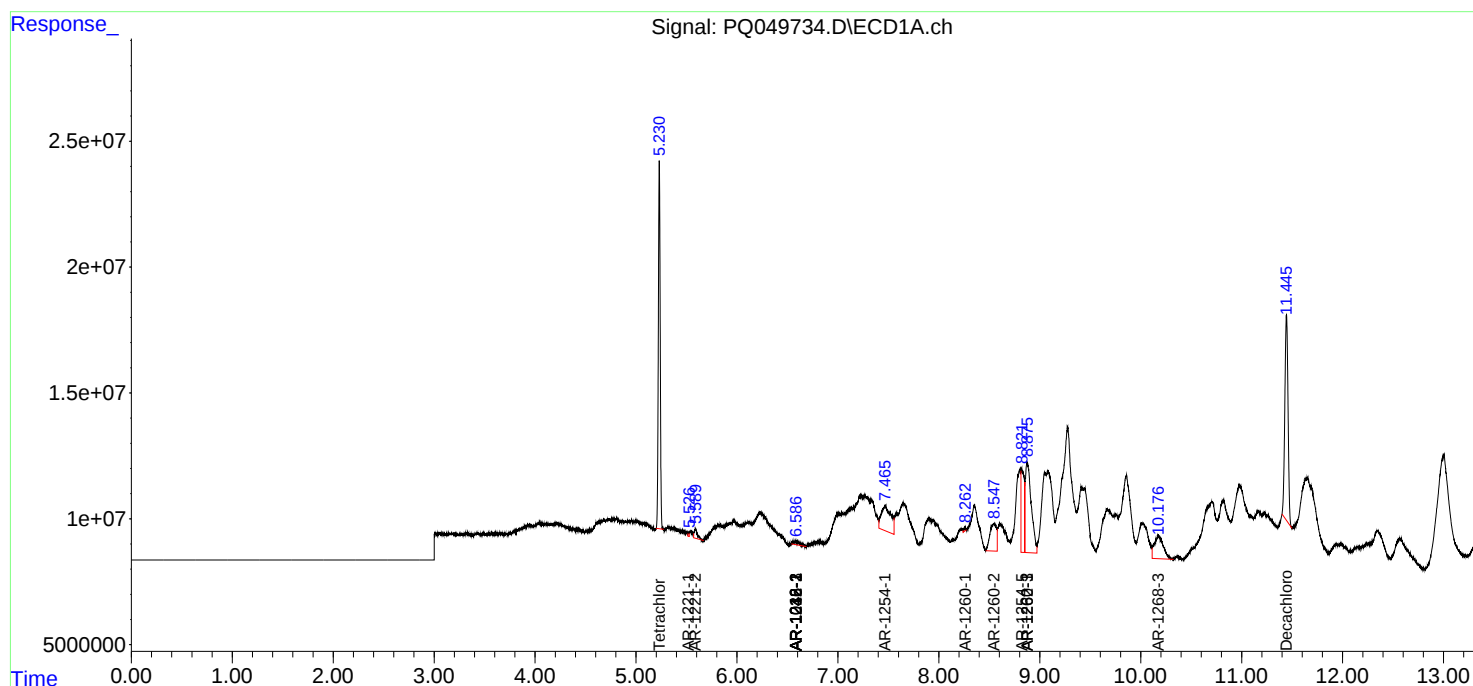
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

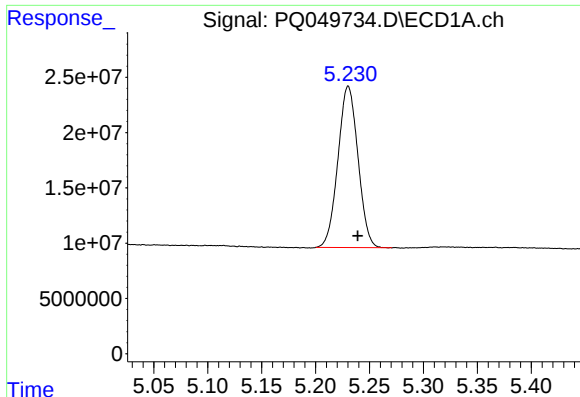
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090820\
Data File : PQ049734.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2020 15:28
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 17:19:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:31:13 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

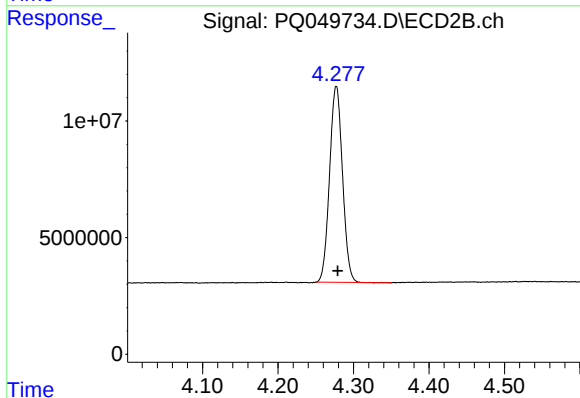




#1 Tetrachloro-m-xylene

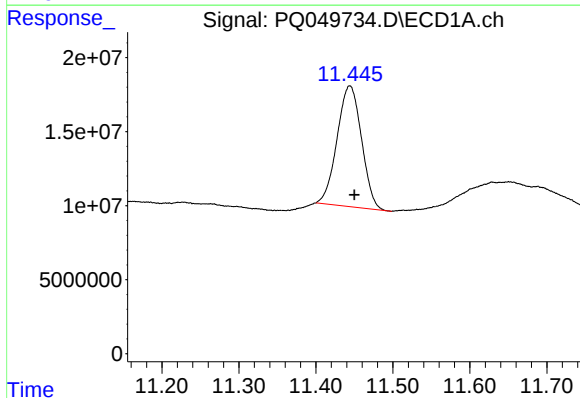
R.T.: 5.230 min
Delta R.T.: -0.009 min
Response: 188566066
Conc: 21.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



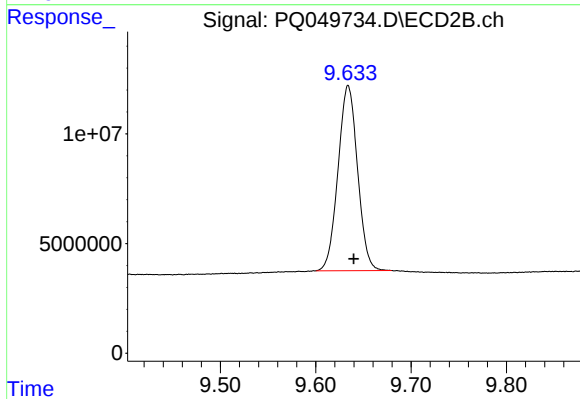
#1 Tetrachloro-m-xylene

R.T.: 4.277 min
Delta R.T.: -0.002 min
Response: 100033940
Conc: 17.71 ng/ml



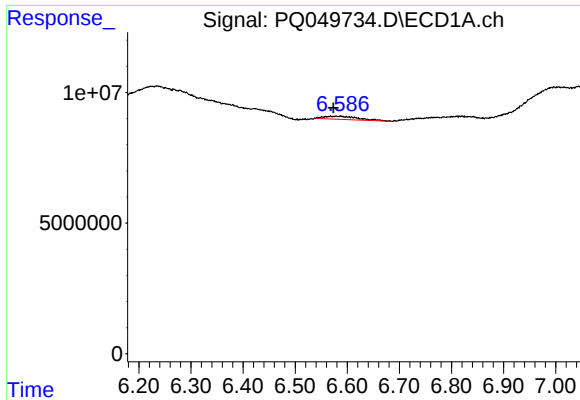
#2 Decachlorobiphenyl

R.T.: 11.444 min
Delta R.T.: -0.006 min
Response: 179556959
Conc: 18.44 ng/ml



#2 Decachlorobiphenyl

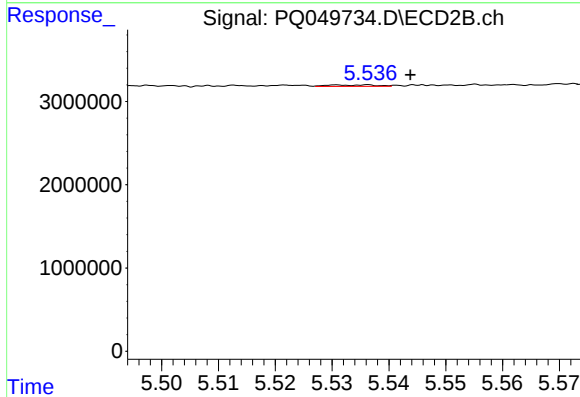
R.T.: 9.634 min
Delta R.T.: -0.006 min
Response: 120123612
Conc: 19.20 ng/ml



#3 AR-1016-1

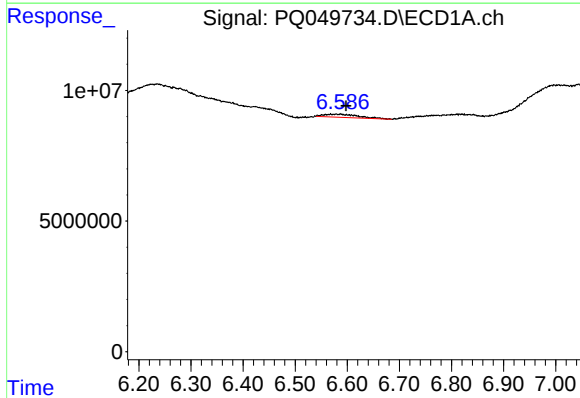
R.T.: 6.587 min
Delta R.T.: 0.013 min
Response: 5366571
Conc: 17.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



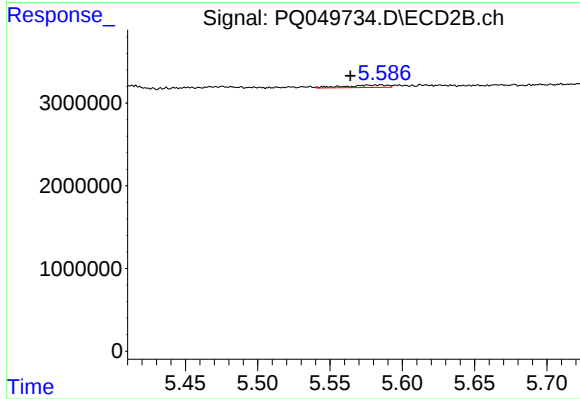
#3 AR-1016-1

R.T.: 5.531 min
Delta R.T.: -0.013 min
Response: 97811
Conc: 0.41 ng/ml



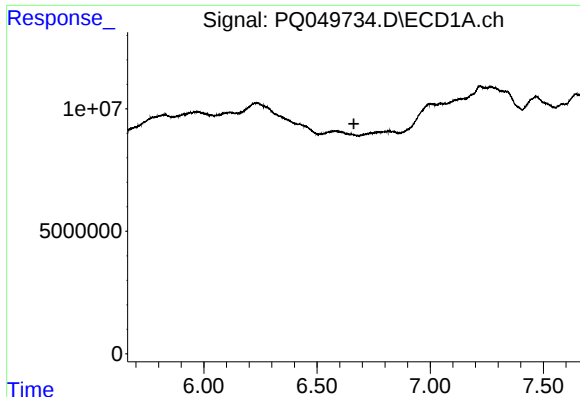
#4 AR-1016-2

R.T.: 6.587 min
Delta R.T.: -0.011 min
Response: 5366571
Conc: 12.77 ng/ml



#4 AR-1016-2

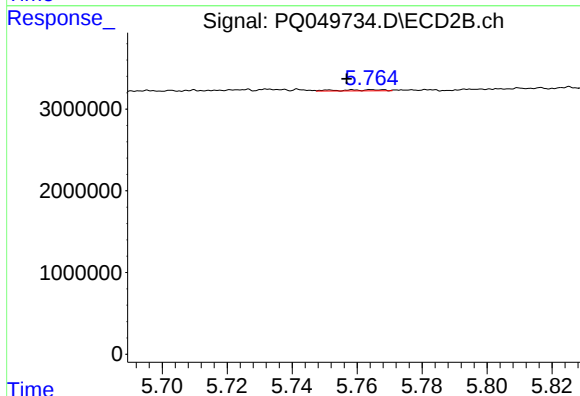
R.T.: 5.585 min
Delta R.T.: 0.021 min
Response: 563502
Conc: 1.74 ng/ml



#5 AR-1016-3

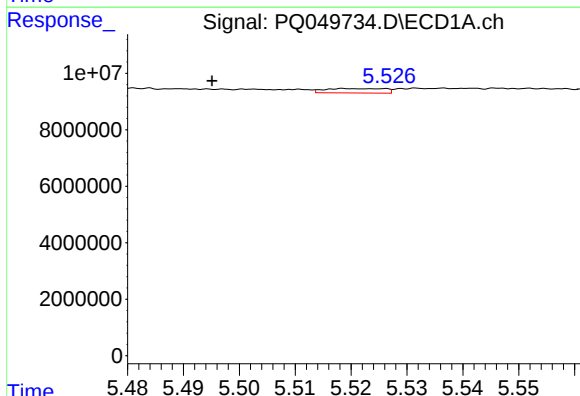
R.T.: 0.000 min
Exp R.T.: 6.663 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



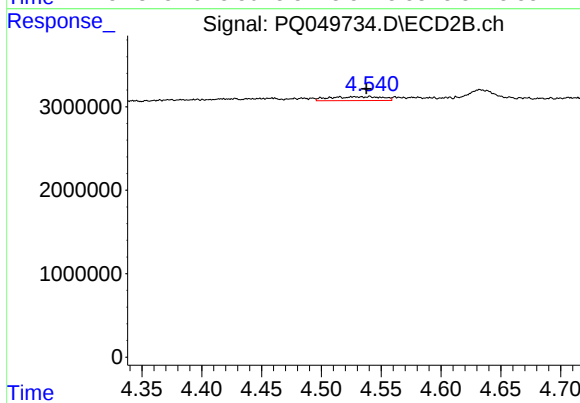
#5 AR-1016-3

R.T.: 5.759 min
Delta R.T.: 0.002 min
Response: 129768
Conc: 0.76 ng/ml



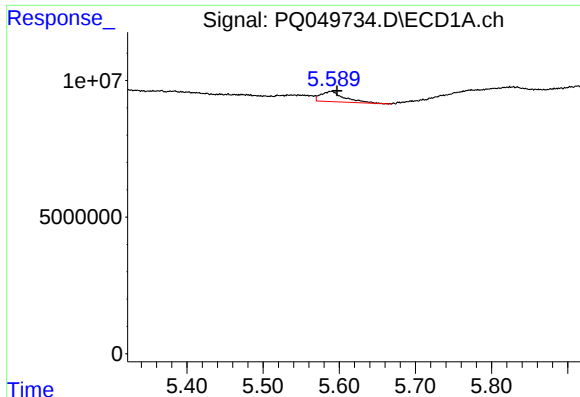
#8 AR-1221-1

R.T.: 5.519 min
Delta R.T.: 0.024 min
Response: 1159582
Conc: 13.25 ng/ml



#8 AR-1221-1

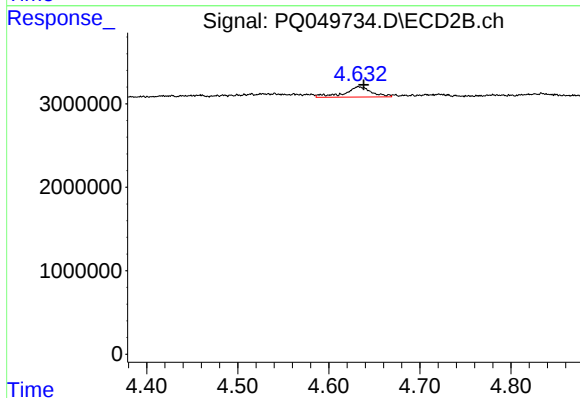
R.T.: 4.515 min
Delta R.T.: -0.023 min
Response: 1401936
Conc: 25.79 ng/ml



#9 AR-1221-2

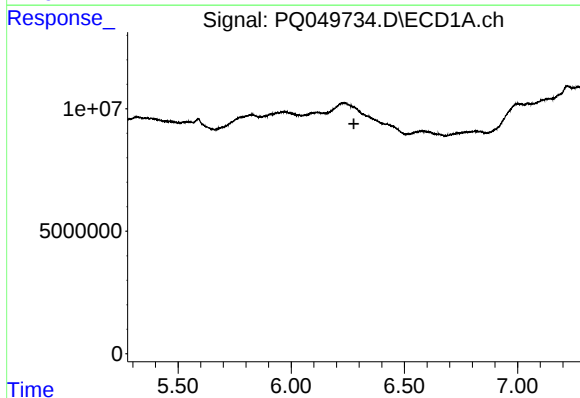
R.T.: 5.589 min
Delta R.T.: -0.008 min
Response: 8002712
Conc: 126.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



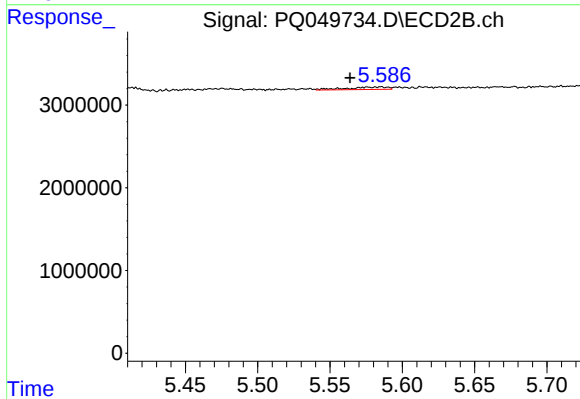
#9 AR-1221-2

R.T.: 4.633 min
Delta R.T.: -0.006 min
Response: 2519606
Conc: 60.78 ng/ml



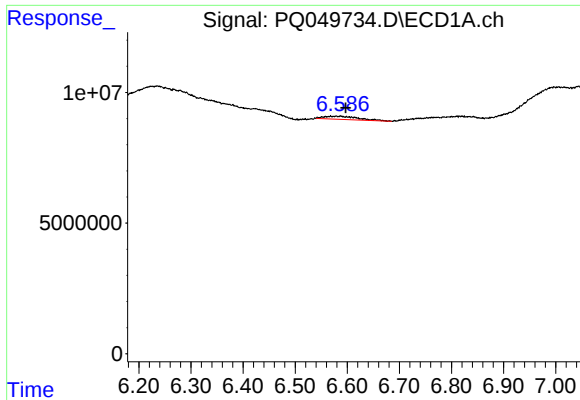
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 6.277 min
Response: 0
Conc: N.D.



#12 AR-1232-2

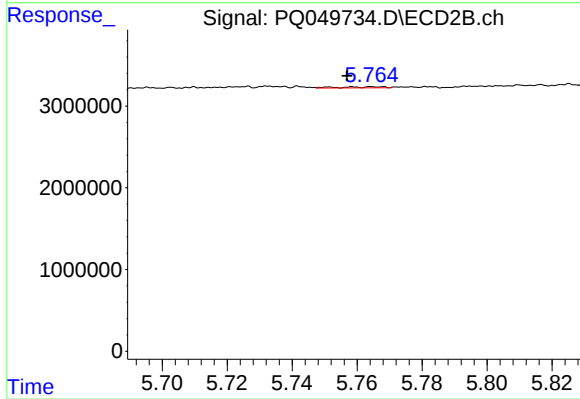
R.T.: 5.585 min
Delta R.T.: 0.021 min
Response: 563502
Conc: 4.17 ng/ml



#13 AR-1232-3

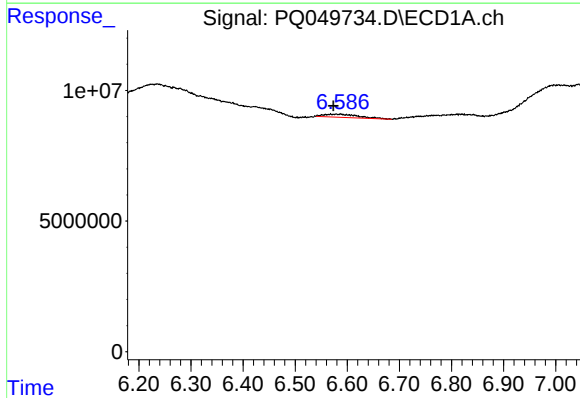
R.T.: 6.587 min
Delta R.T.: -0.011 min
Response: 5366571
Conc: 29.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



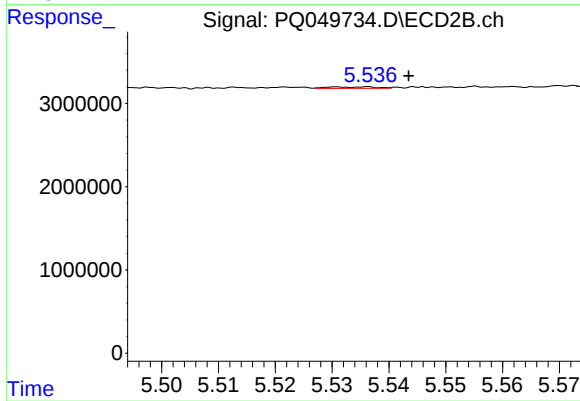
#13 AR-1232-3

R.T.: 5.759 min
Delta R.T.: 0.002 min
Response: 129768
Conc: 1.87 ng/ml



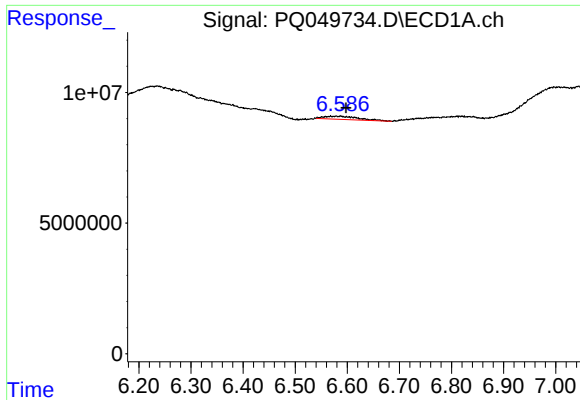
#16 AR-1242-1

R.T.: 6.587 min
Delta R.T.: 0.013 min
Response: 5366571
Conc: 24.55 ng/ml



#16 AR-1242-1

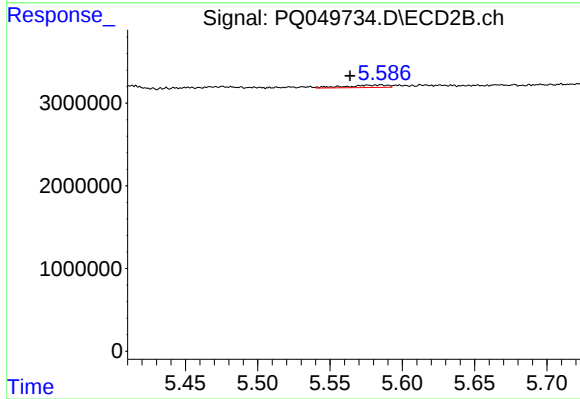
R.T.: 5.531 min
Delta R.T.: -0.012 min
Response: 97811
Conc: 0.57 ng/ml



#17 AR-1242-2

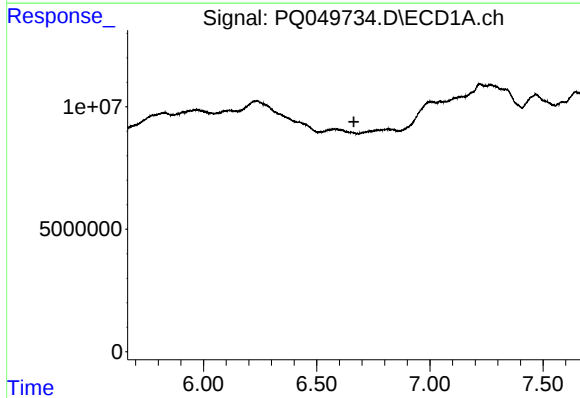
R.T.: 6.587 min
Delta R.T.: -0.011 min
Response: 5366571
Conc: 17.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



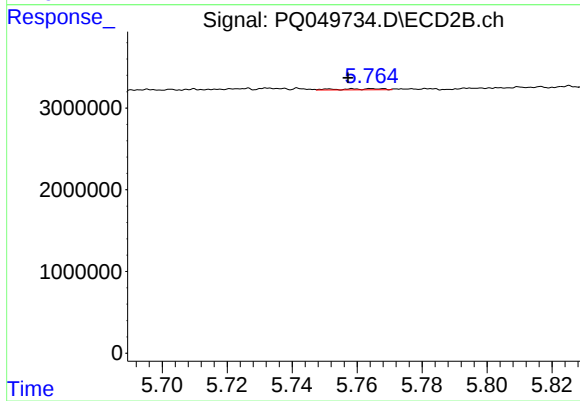
#17 AR-1242-2

R.T.: 5.585 min
Delta R.T.: 0.021 min
Response: 563502
Conc: 2.41 ng/ml



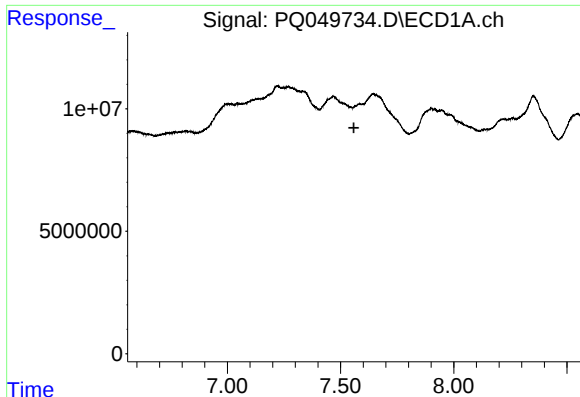
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.664 min
Response: 0
Conc: N.D.



#18 AR-1242-3

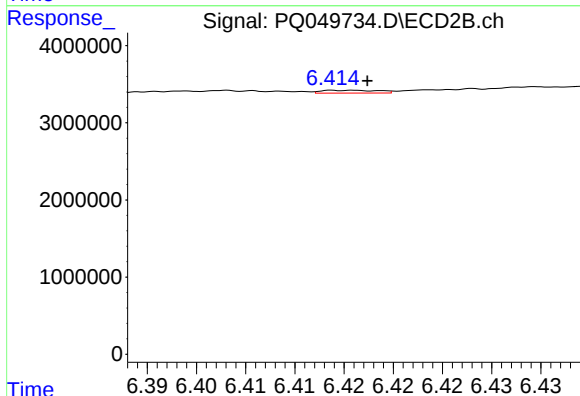
R.T.: 5.759 min
Delta R.T.: 0.002 min
Response: 129768
Conc: 1.05 ng/ml



#20 AR-1242-5

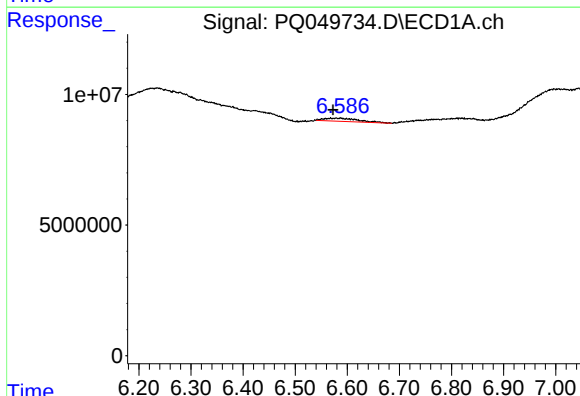
R.T.: 0.000 min
Exp R.T.: 7.559 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



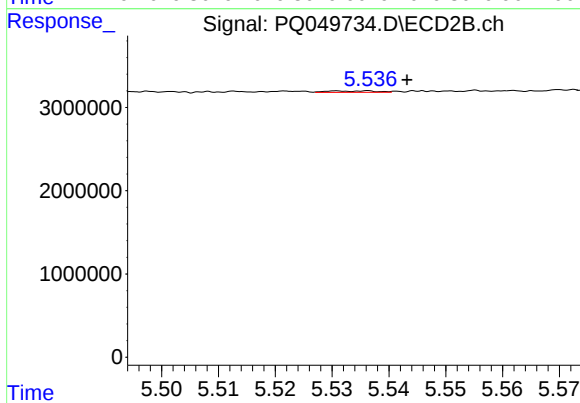
#20 AR-1242-5

R.T.: 6.416 min
Delta R.T.: -0.001 min
Response: 143545
Conc: 0.84 ng/ml



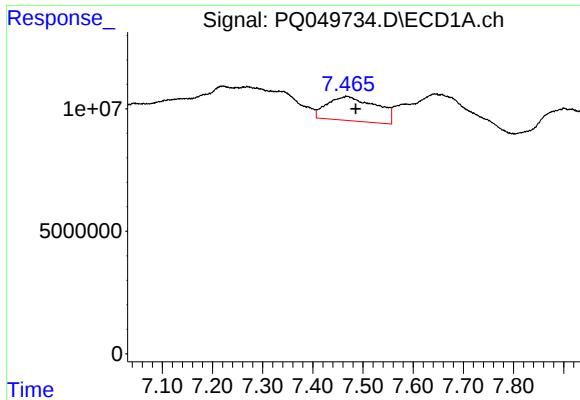
#21 AR-1248-1

R.T.: 6.587 min
Delta R.T.: 0.014 min
Response: 5366571
Conc: 30.80 ng/ml



#21 AR-1248-1

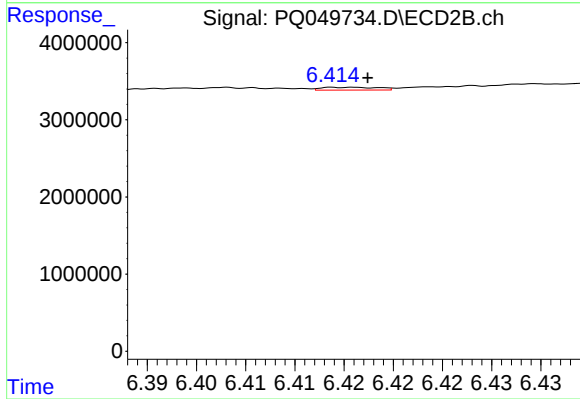
R.T.: 5.531 min
Delta R.T.: -0.012 min
Response: 97811
Conc: 0.72 ng/ml



#26 AR-1254-1

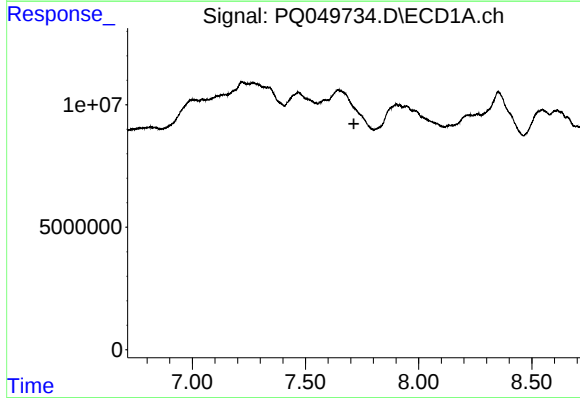
R.T.: 7.468 min
Delta R.T.: -0.018 min
Response: 66986814
Conc: 225.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



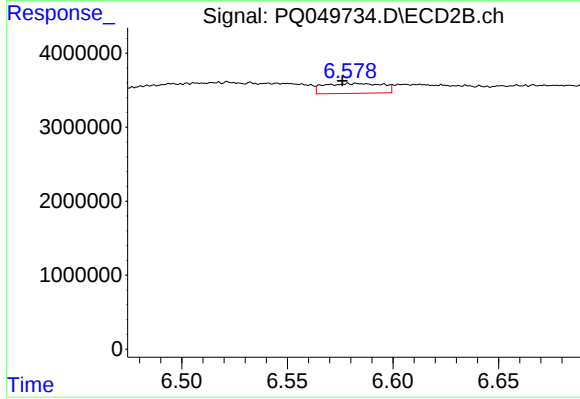
#26 AR-1254-1

R.T.: 6.416 min
Delta R.T.: -0.001 min
Response: 143545
Conc: 0.40 ng/ml



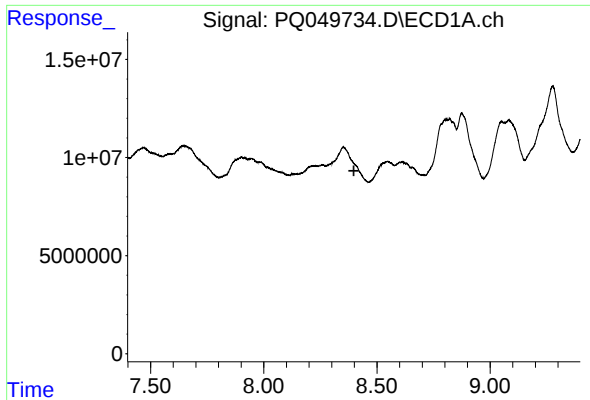
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.714 min
Response: 0
Conc: N.D.



#27 AR-1254-2

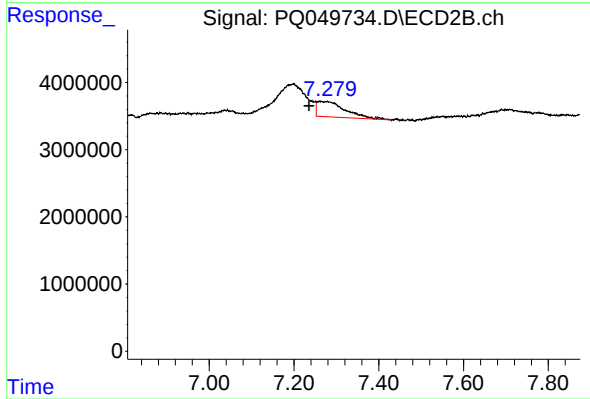
R.T.: 6.579 min
Delta R.T.: 0.003 min
Response: 2582451
Conc: 8.07 ng/ml



#29 AR-1254-4

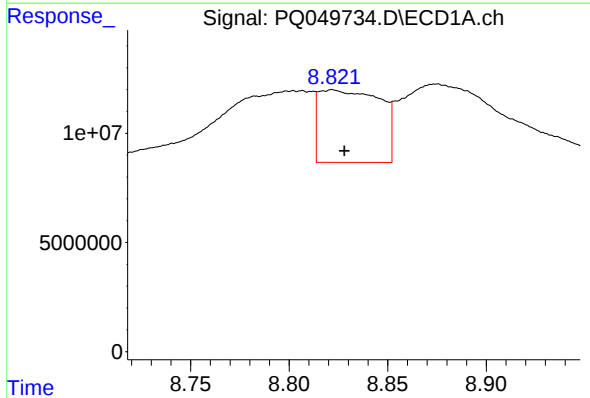
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



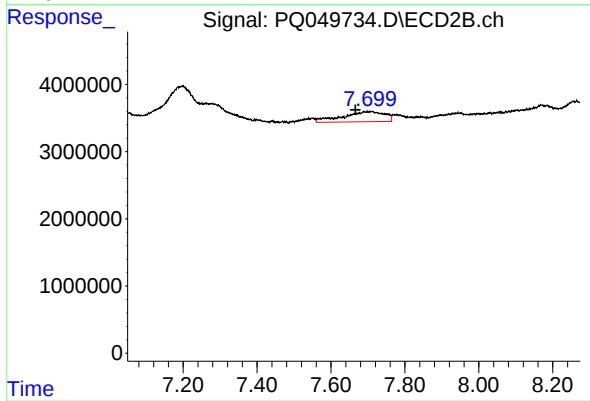
#29 AR-1254-4

R.T.: 7.263 min
Delta R.T.: 0.027 min
Response: 10522712
Conc: 28.01 ng/ml



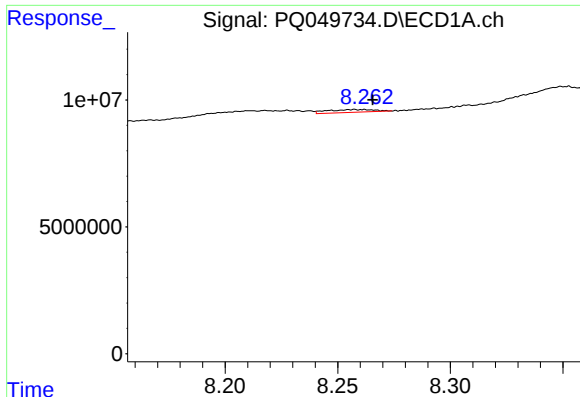
#30 AR-1254-5

R.T.: 8.821 min
Delta R.T.: -0.007 min
Response: 71821934
Conc: 168.64 ng/ml



#30 AR-1254-5

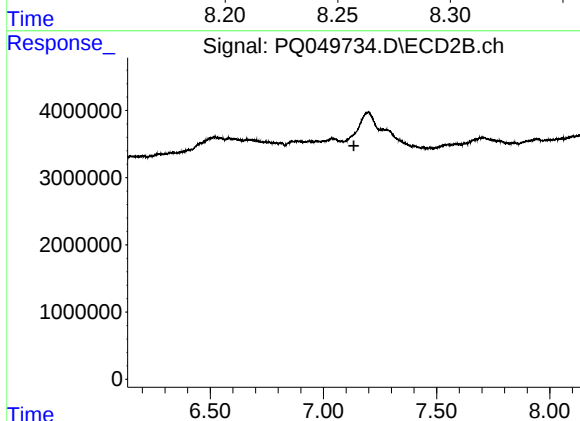
R.T.: 7.691 min
Delta R.T.: 0.025 min
Response: 12010907
Conc: 24.43 ng/ml



#31 AR-1260-1

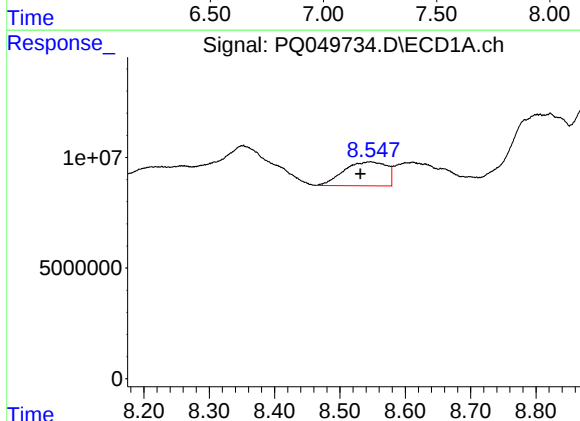
R.T.: 8.259 min
Delta R.T.: -0.007 min
Response: 1610072
Conc: 4.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



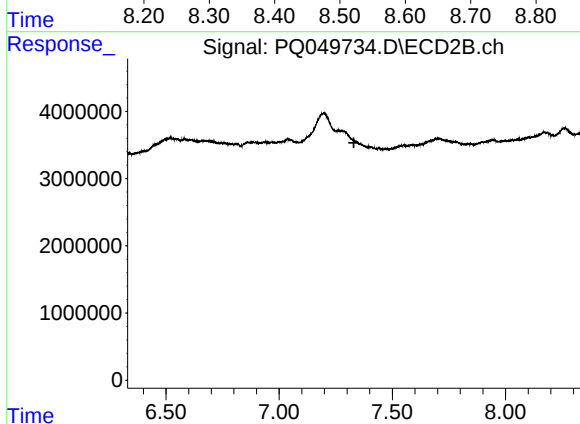
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.135 min
Response: 0
Conc: N.D.



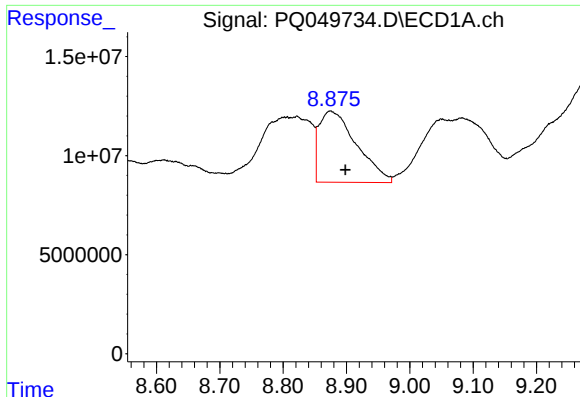
#32 AR-1260-2

R.T.: 8.547 min
Delta R.T.: 0.015 min
Response: 49255441
Conc: 101.87 ng/ml



#32 AR-1260-2

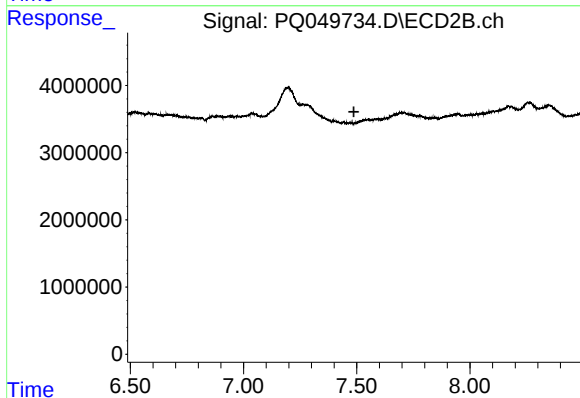
R.T.: 0.000 min
Exp R.T. : 7.330 min
Response: 0
Conc: N.D.



#33 AR-1260-3

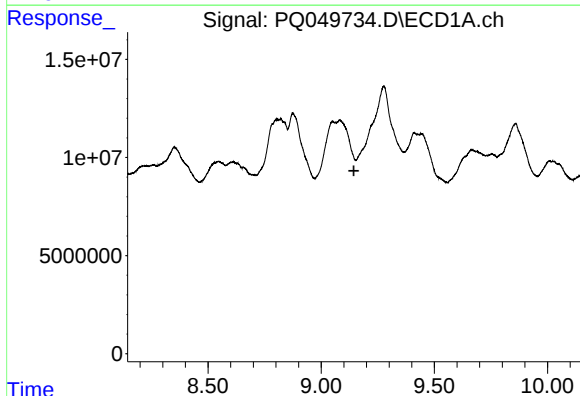
R.T.: 8.875 min
Delta R.T.: -0.023 min
Response: 147358618
Conc: 367.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



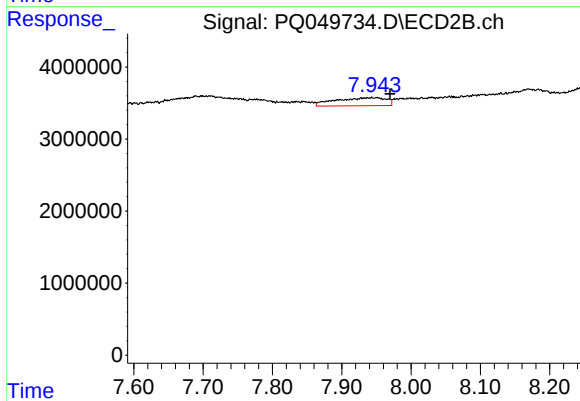
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.487 min
Response: 0
Conc: N.D.



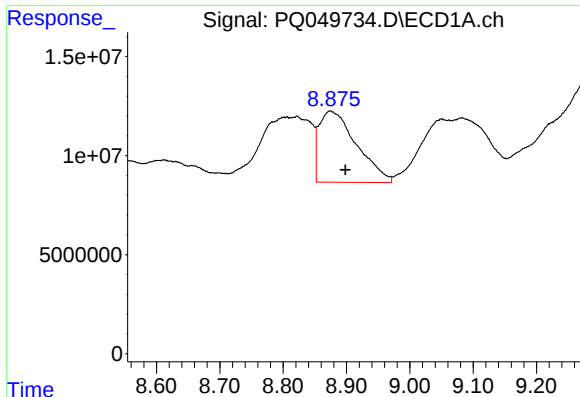
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 9.145 min
Response: 0
Conc: N.D.



#34 AR-1260-4

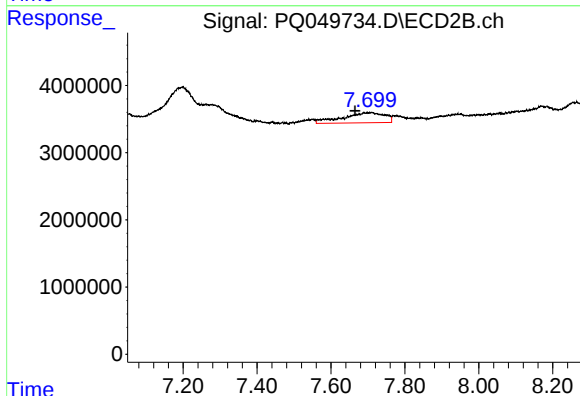
R.T.: 7.944 min
Delta R.T.: -0.026 min
Response: 5675830
Conc: 15.57 ng/ml



#36 AR-1262-1

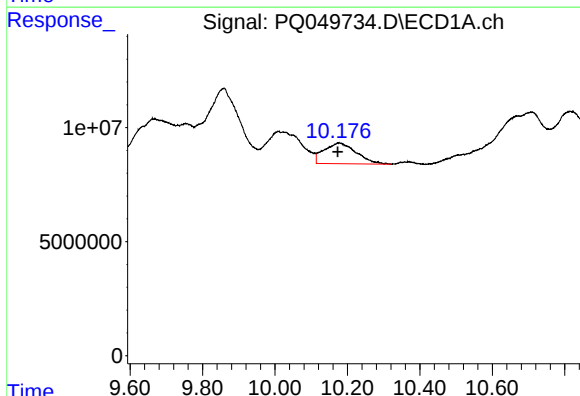
R.T.: 8.875 min
Delta R.T.: -0.023 min
Response: 147358618
Conc: 278.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



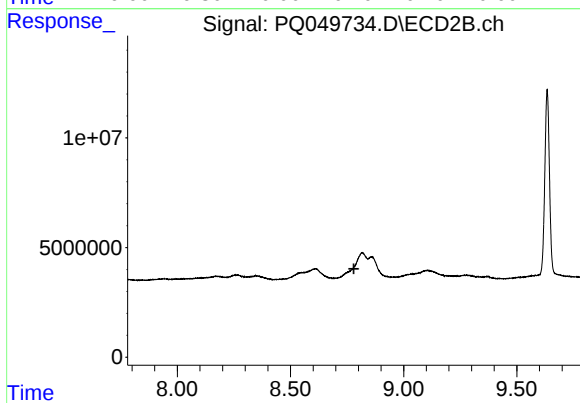
#36 AR-1262-1

R.T.: 7.691 min
Delta R.T.: 0.026 min
Response: 12010907
Conc: 45.65 ng/ml



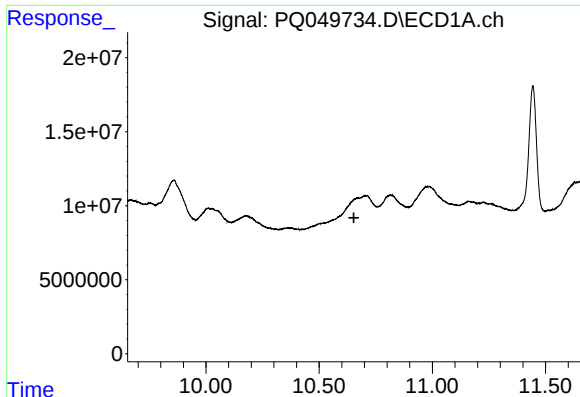
#43 AR-1268-3

R.T.: 10.176 min
Delta R.T.: 0.003 min
Response: 56049726
Conc: 52.32 ng/ml



#43 AR-1268-3

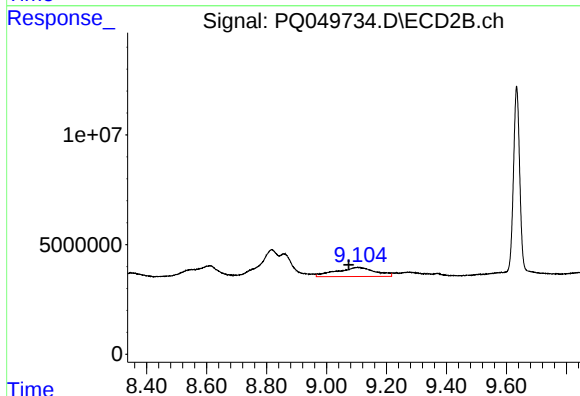
R.T.: 0.000 min
Exp R.T.: 8.780 min
Response: 0
Conc: N.D.



#44 AR-1268-4

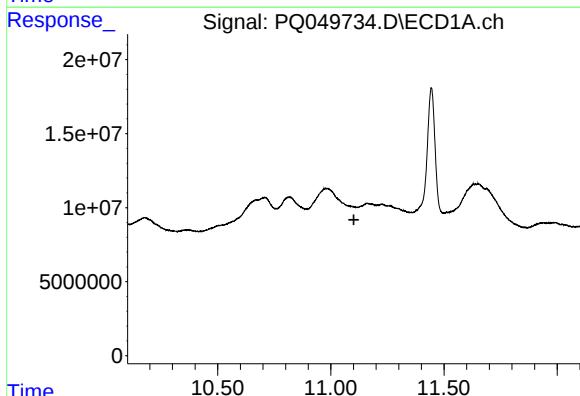
R.T.: 0.000 min
Exp R.T. : 10.653 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



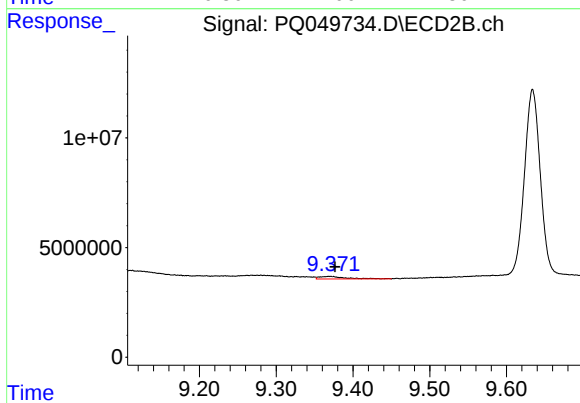
#44 AR-1268-4

R.T.: 9.104 min
Delta R.T.: 0.030 min
Response: 37545037
Conc: 101.97 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 11.102 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.370 min
Delta R.T.: -0.007 min
Response: 2857013
Conc: 1.19 ng/ml