

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091721\
 Data File : PQ054551.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2021 20:00
 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: Sep 18 01:32:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 2021
 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...	5.202	4.209	557.6E6	287.3E6	23.350	21.731
2)	SA Decachlor...	11.367	9.535	370.2E6	307.0E6	21.933	22.653
Target Compounds							
6)	L1 AR-1016-4	0.000	5.747f	0	73899	N.D.	0.266 #
8)	L2 AR-1221-1	5.473f	0.000	4572923	0	17.751	N.D. #
9)	L2 AR-1221-2	5.560	4.564	8467343	4944766	44.296	51.899
14)	L3 AR-1232-4	0.000	5.747f	0	73899	N.D.	0.585 #
19)	L4 AR-1242-4	0.000	5.747f	0	73899	N.D.	0.292 #
20)	L4 AR-1242-5	7.501	6.365f	9561759	24963163	20.421	70.264 #
22)	L5 AR-1248-2	0.000	5.747f	0	73899	N.D.	0.207 #
23)	L5 AR-1248-3	0.000	5.747f	0	73899	N.D.	0.208 #
24)	L5 AR-1248-4	7.444f	0.000	135.7E6	0	171.581	N.D. #
25)	L5 AR-1248-5	7.501	6.365f	9561759	24963163	11.916	58.267 #
26)	L6 AR-1254-1	7.444	6.365f	135.7E6	24963163	155.826	32.768 #
28)	L6 AR-1254-3	8.074f	0.000	53347383	0	38.304	N.D. #
29)	L6 AR-1254-4	8.327	7.162	26928262	7513901	25.277	9.937 #
30)	L6 AR-1254-5	8.752f	0.000	6912732	0	6.015	N.D. #
31)	L7 AR-1260-1	0.000	7.066	0	14066799	N.D.	18.731 #
32)	L7 AR-1260-2	8.490f	0.000	4683322	0	3.980	N.D. #
33)	L7 AR-1260-3	0.000	7.396	0	9529906	N.D.	10.779 #
34)	L7 AR-1260-4	0.000	7.859f	0	63541395	N.D.	91.827 #
43)	L9 AR-1268-3	0.000	8.689	0	26365174	N.D.	13.083 #

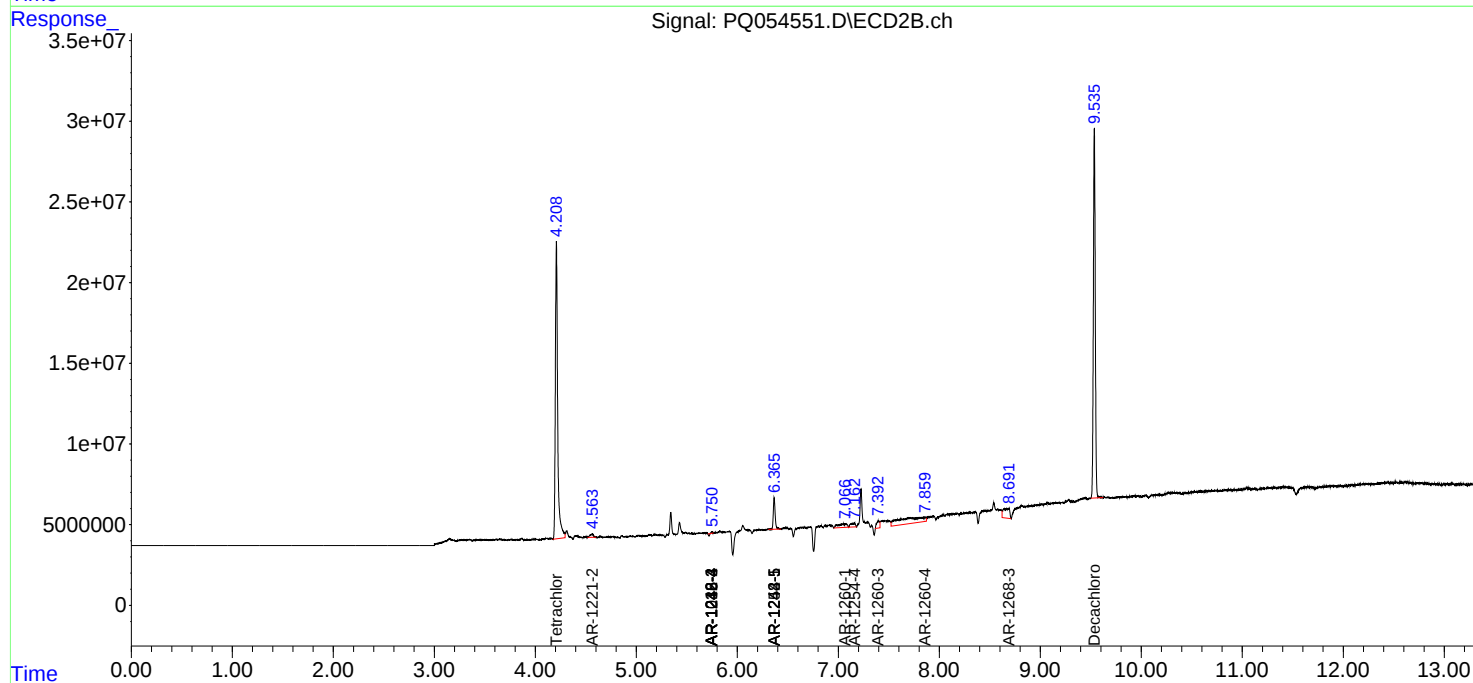
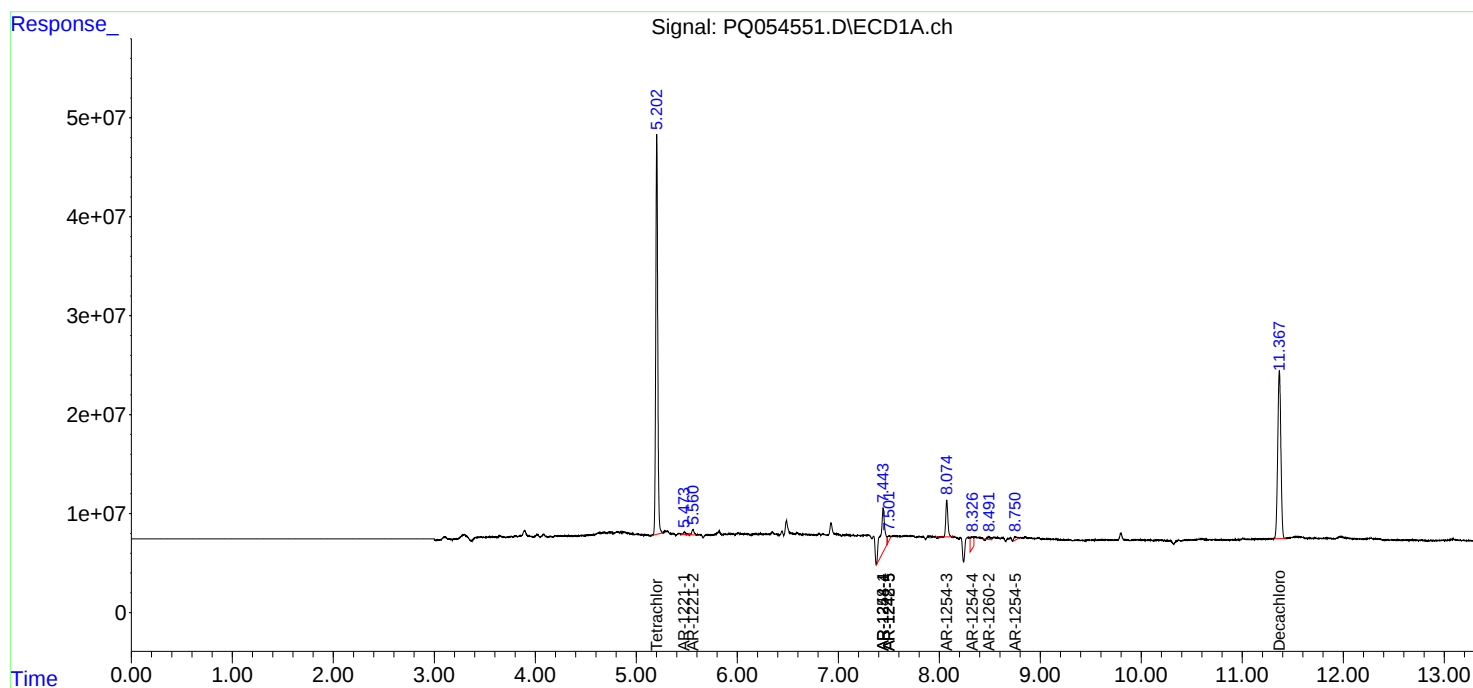
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

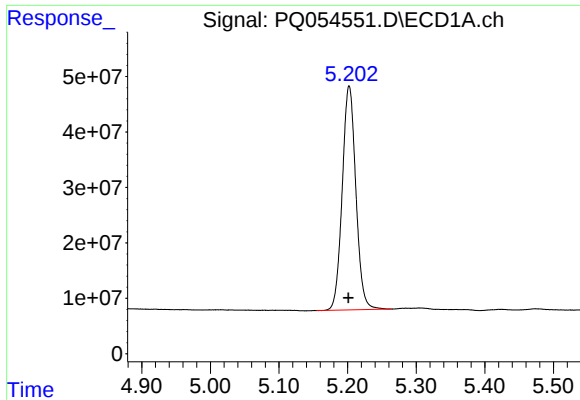
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091721\
Data File : PQ054551.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2021 20:00
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 01:32:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 05:25:53 2021
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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

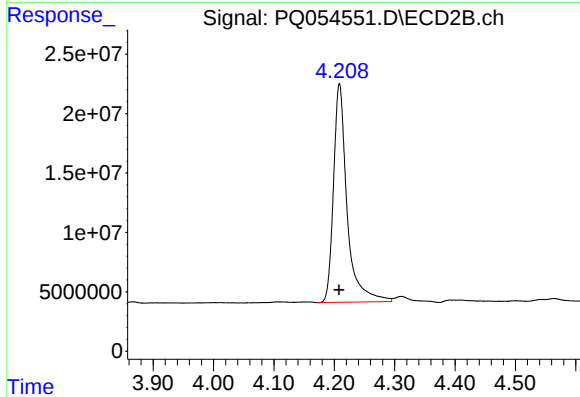




#1 Tetrachloro-m-xylene

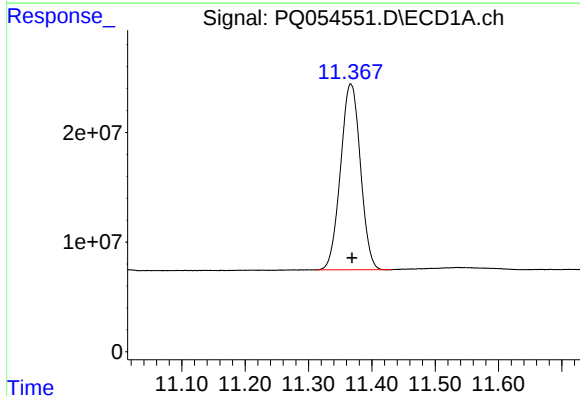
R.T.: 5.202 min
Delta R.T.: 0.001 min
Response: 557628811
Conc: 23.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



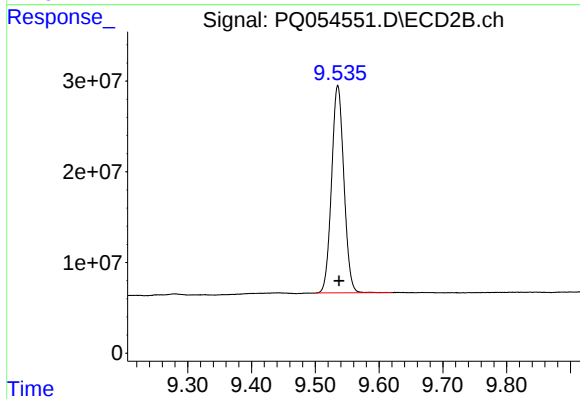
#1 Tetrachloro-m-xylene

R.T.: 4.209 min
Delta R.T.: 0.000 min
Response: 287272361
Conc: 21.73 ng/ml



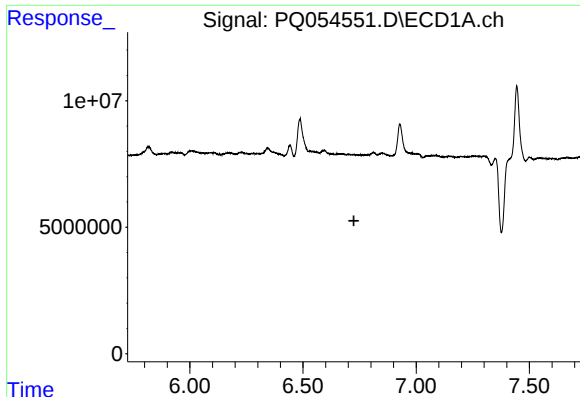
#2 Decachlorobiphenyl

R.T.: 11.367 min
Delta R.T.: -0.002 min
Response: 370186357
Conc: 21.93 ng/ml



#2 Decachlorobiphenyl

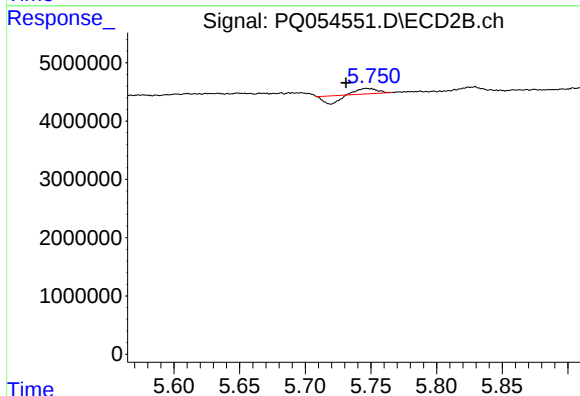
R.T.: 9.535 min
Delta R.T.: -0.002 min
Response: 306986920
Conc: 22.65 ng/ml



#6 AR-1016-4

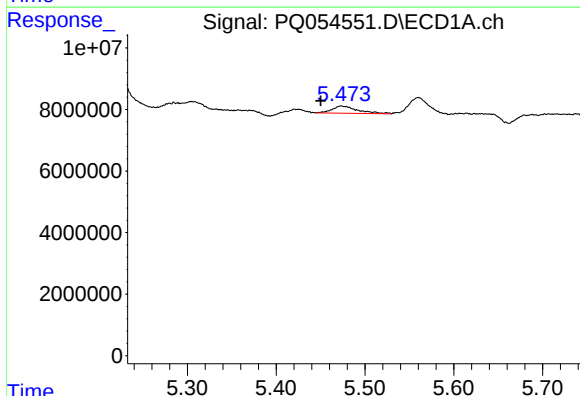
R.T.: 0.000 min
Exp R.T.: 6.725 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



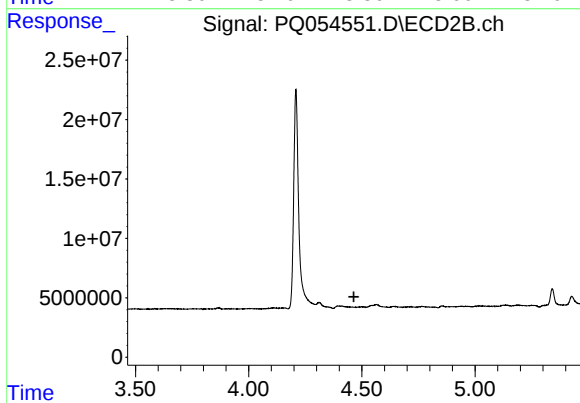
#6 AR-1016-4

R.T.: 5.747 min
Delta R.T.: 0.016 min
Response: 73899
Conc: 0.27 ng/ml



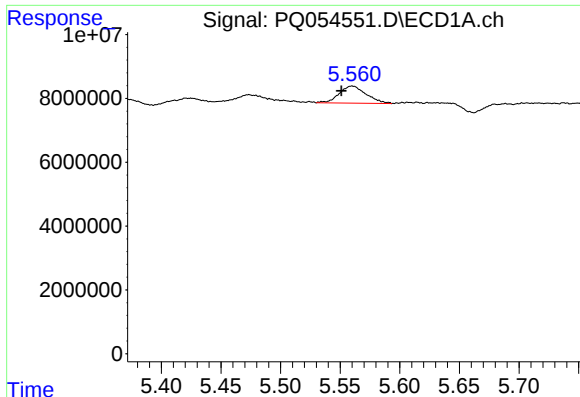
#8 AR-1221-1

R.T.: 5.473 min
Delta R.T.: 0.023 min
Response: 4572923
Conc: 17.75 ng/ml



#8 AR-1221-1

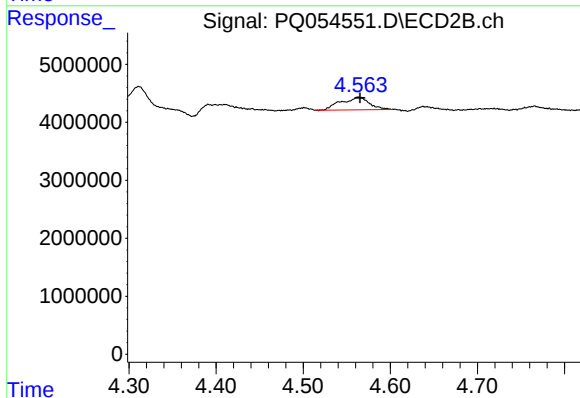
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.



#9 AR-1221-2

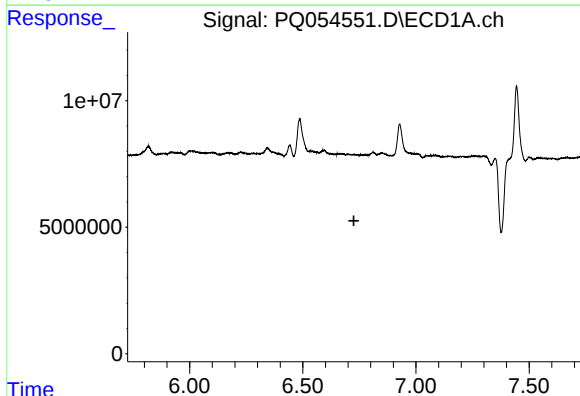
R.T.: 5.560 min
Delta R.T.: 0.009 min
Response: 8467343
Conc: 44.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



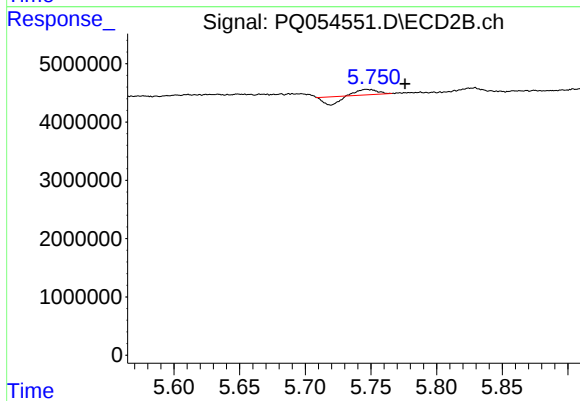
#9 AR-1221-2

R.T.: 4.564 min
Delta R.T.: -0.002 min
Response: 4944766
Conc: 51.90 ng/ml



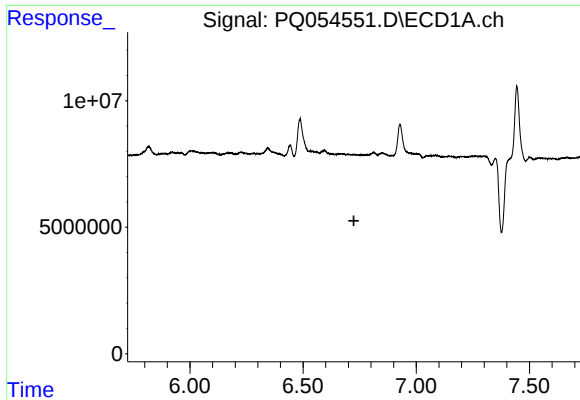
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.726 min
Response: 0
Conc: N.D.



#14 AR-1232-4

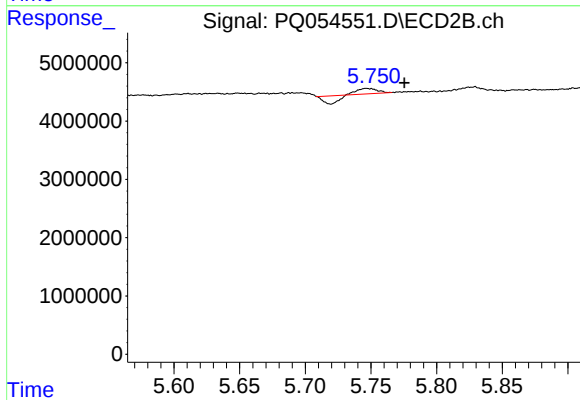
R.T.: 5.747 min
Delta R.T.: -0.029 min
Response: 73899
Conc: 0.59 ng/ml



#19 AR-1242-4

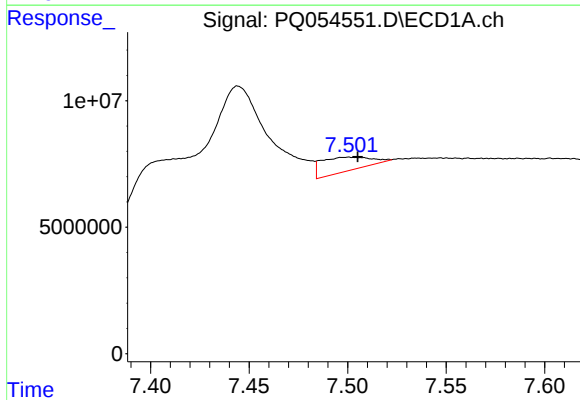
R.T.: 0.000 min
Exp R.T.: 6.724 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



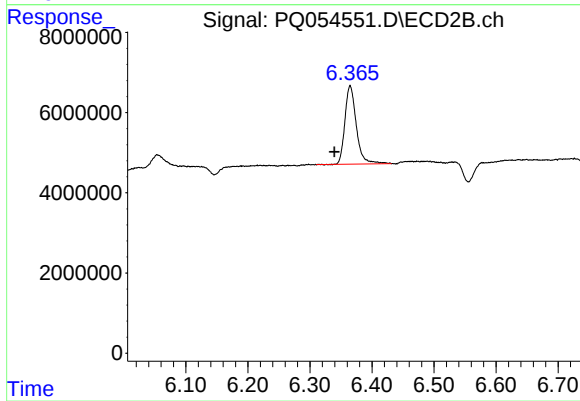
#19 AR-1242-4

R.T.: 5.747 min
Delta R.T.: -0.029 min
Response: 73899
Conc: 0.29 ng/ml



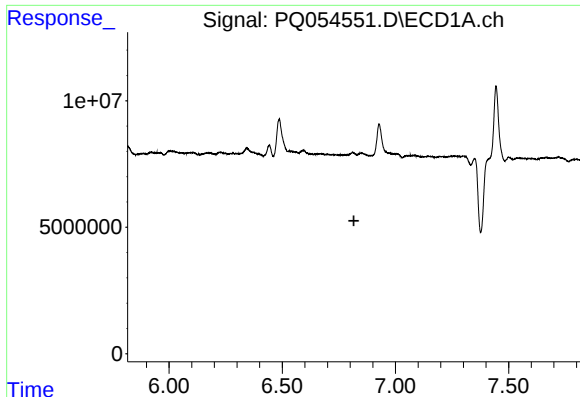
#20 AR-1242-5

R.T.: 7.501 min
Delta R.T.: -0.005 min
Response: 9561759
Conc: 20.42 ng/ml



#20 AR-1242-5

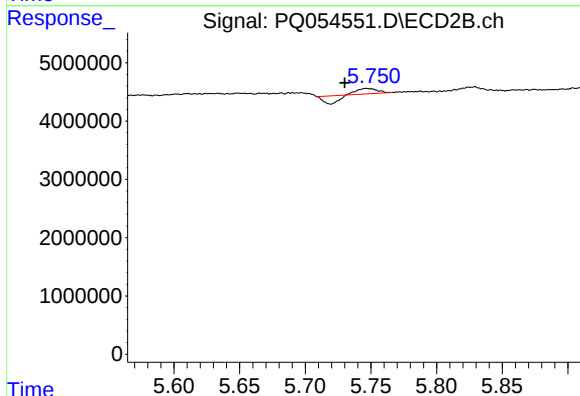
R.T.: 6.365 min
Delta R.T.: 0.025 min
Response: 24963163
Conc: 70.26 ng/ml



#22 AR-1248-2

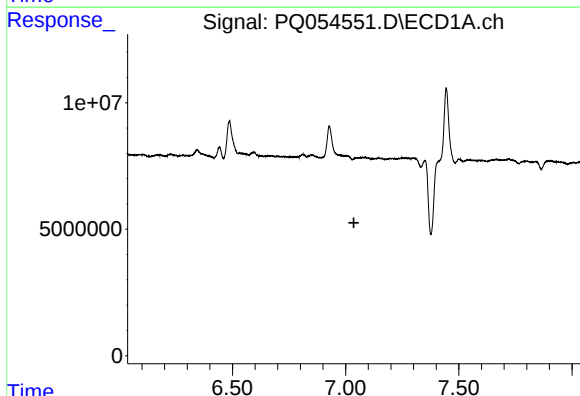
R.T.: 0.000 min
Exp R.T.: 6.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



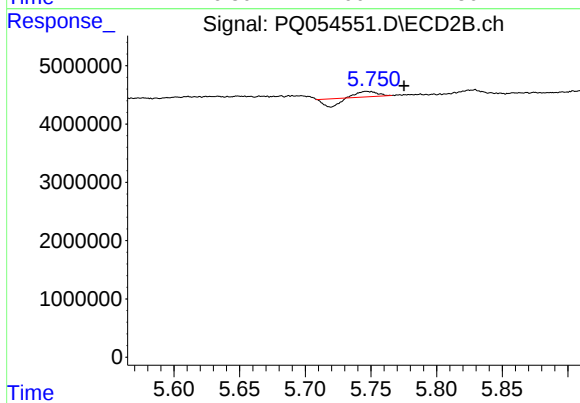
#22 AR-1248-2

R.T.: 5.747 min
Delta R.T.: 0.017 min
Response: 73899
Conc: 0.21 ng/ml



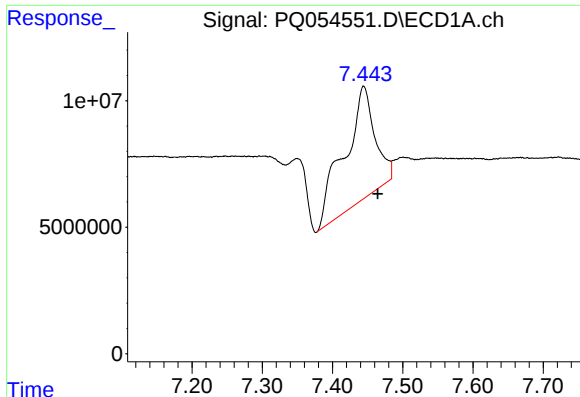
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 7.037 min
Response: 0
Conc: N.D.



#23 AR-1248-3

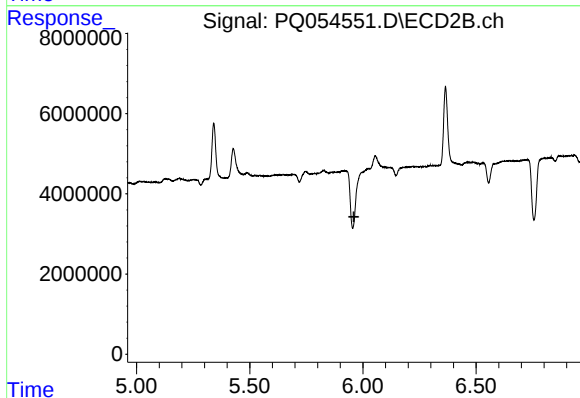
R.T.: 5.747 min
Delta R.T.: -0.029 min
Response: 73899
Conc: 0.21 ng/ml



#24 AR-1248-4

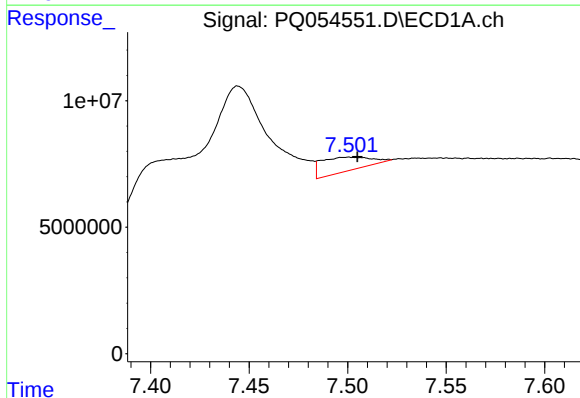
R.T.: 7.444 min
Delta R.T.: -0.020 min
Response: 135737542
Conc: 171.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



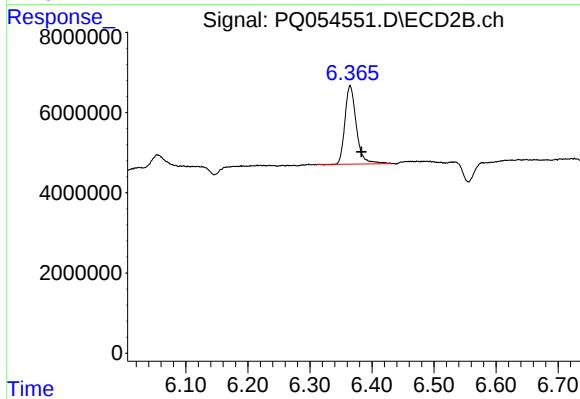
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.960 min
Response: 0
Conc: N.D.



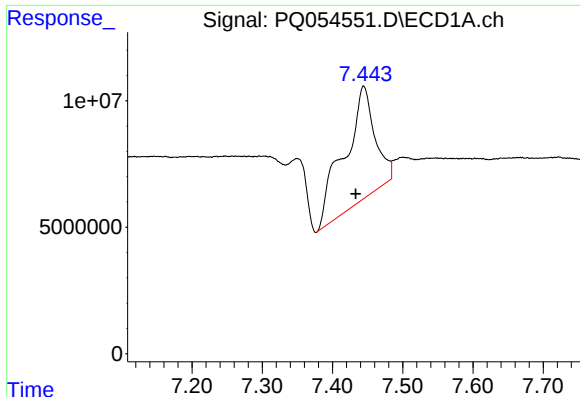
#25 AR-1248-5

R.T.: 7.501 min
Delta R.T.: -0.004 min
Response: 9561759
Conc: 11.92 ng/ml



#25 AR-1248-5

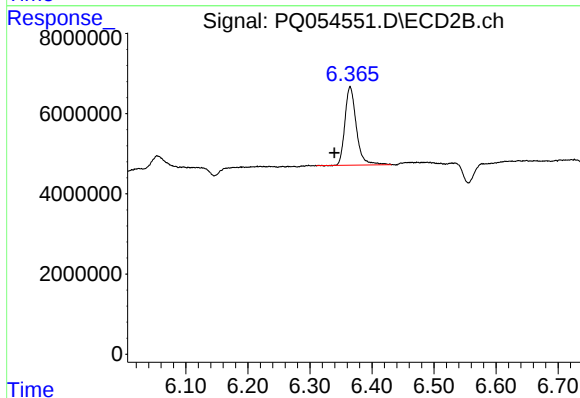
R.T.: 6.365 min
Delta R.T.: -0.018 min
Response: 24963163
Conc: 58.27 ng/ml



#26 AR-1254-1

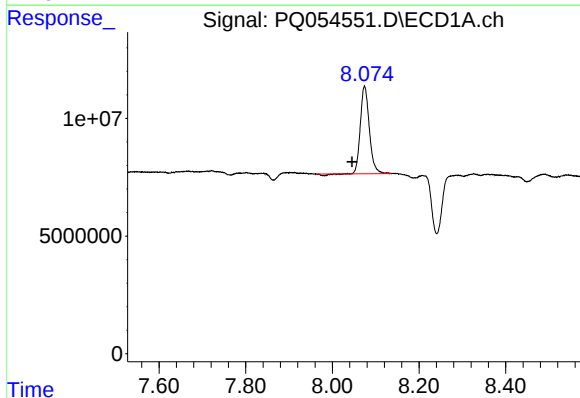
R.T.: 7.444 min
Delta R.T.: 0.011 min
Response: 135737542
Conc: 155.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



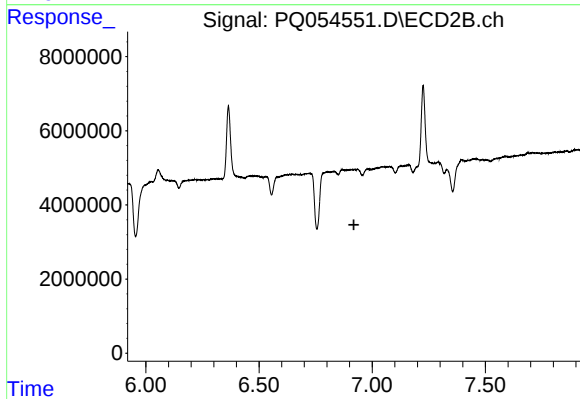
#26 AR-1254-1

R.T.: 6.365 min
Delta R.T.: 0.025 min
Response: 24963163
Conc: 32.77 ng/ml



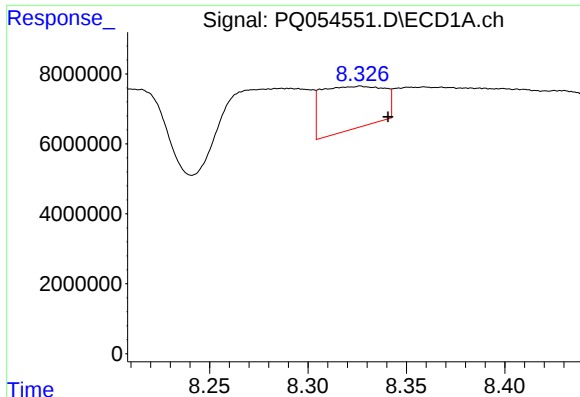
#28 AR-1254-3

R.T.: 8.074 min
Delta R.T.: 0.029 min
Response: 53347383
Conc: 38.30 ng/ml



#28 AR-1254-3

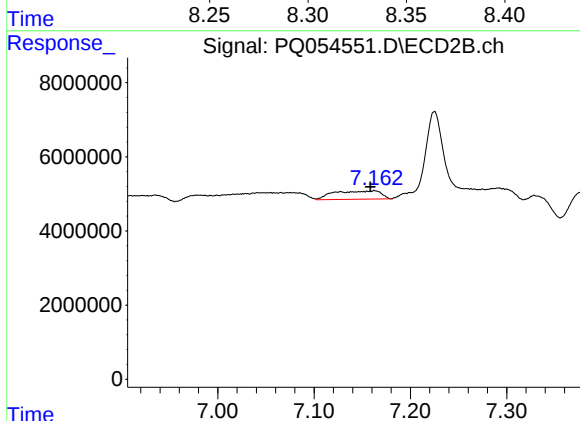
R.T.: 0.000 min
Exp R.T. : 6.919 min
Response: 0
Conc: N.D.



#29 AR-1254-4

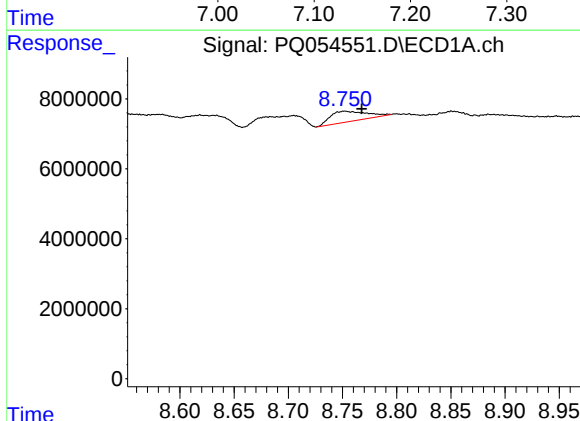
R.T.: 8.327 min
Delta R.T.: -0.014 min
Response: 26928262
Conc: 25.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



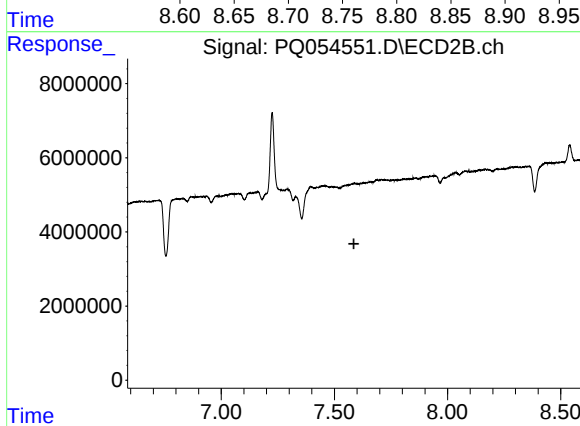
#29 AR-1254-4

R.T.: 7.162 min
Delta R.T.: 0.004 min
Response: 7513901
Conc: 9.94 ng/ml



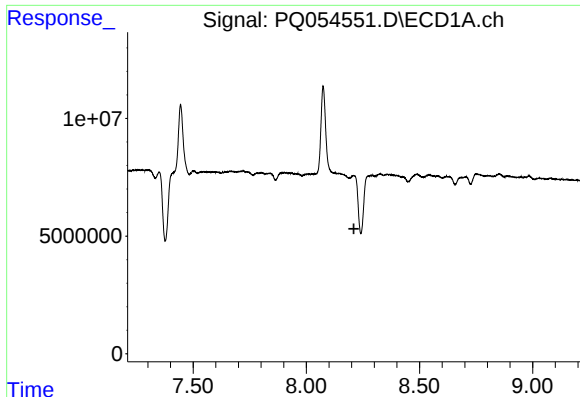
#30 AR-1254-5

R.T.: 8.752 min
Delta R.T.: -0.016 min
Response: 6912732
Conc: 6.01 ng/ml



#30 AR-1254-5

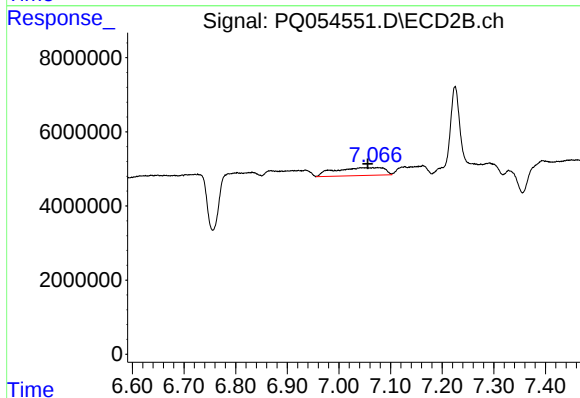
R.T.: 0.000 min
Exp R.T.: 7.586 min
Response: 0
Conc: N.D.



#31 AR-1260-1

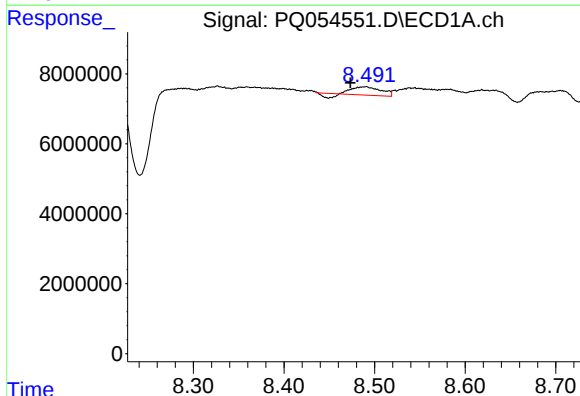
R.T.: 0.000 min
Exp R.T.: 8.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



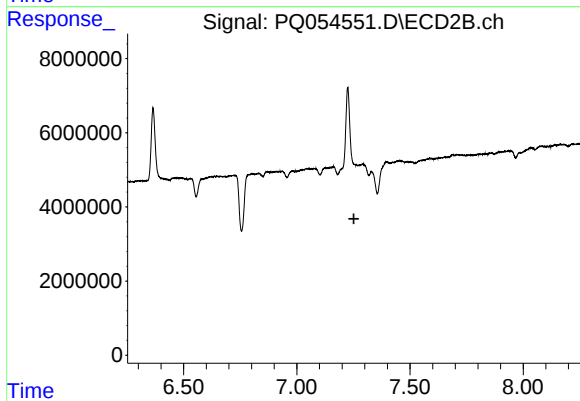
#31 AR-1260-1

R.T.: 7.066 min
Delta R.T.: 0.010 min
Response: 14066799
Conc: 18.73 ng/ml



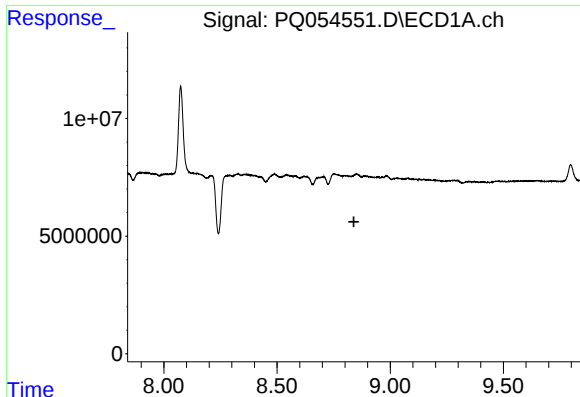
#32 AR-1260-2

R.T.: 8.490 min
Delta R.T.: 0.017 min
Response: 4683322
Conc: 3.98 ng/ml



#32 AR-1260-2

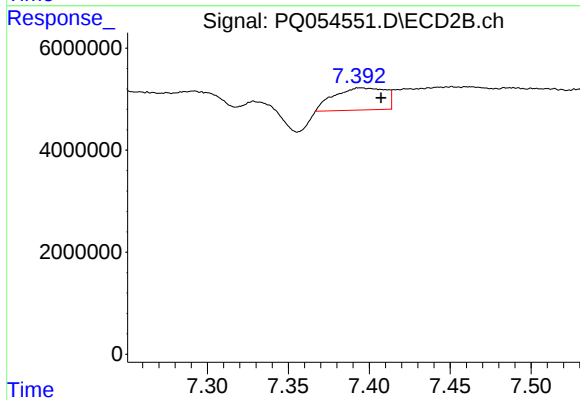
R.T.: 0.000 min
Exp R.T.: 7.252 min
Response: 0
Conc: N.D.



#33 AR-1260-3

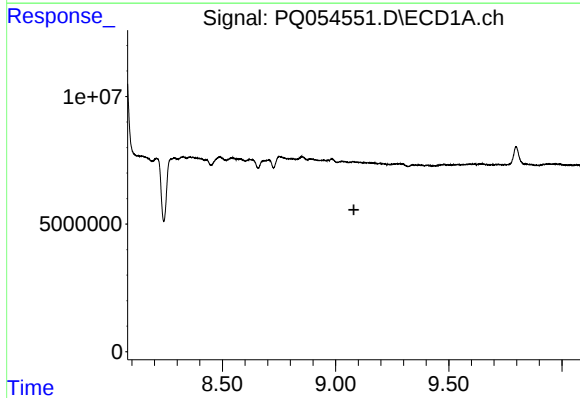
R.T.: 0.000 min
Exp R.T.: 8.839 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



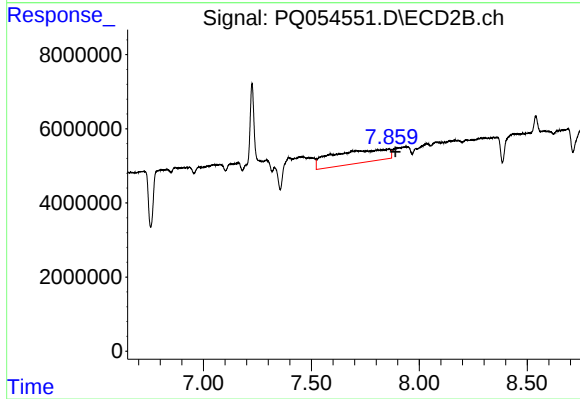
#33 AR-1260-3

R.T.: 7.396 min
Delta R.T.: -0.012 min
Response: 9529906
Conc: 10.78 ng/ml



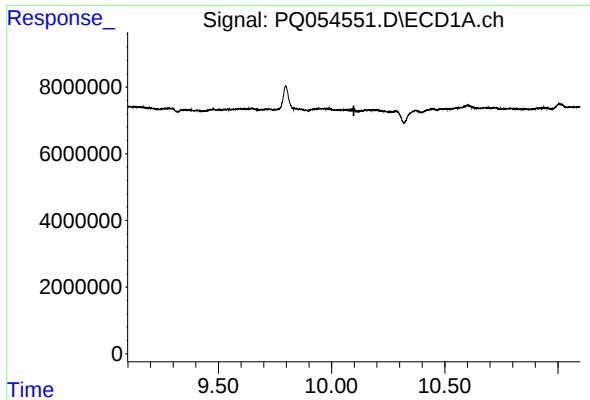
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 9.081 min
Response: 0
Conc: N.D.



#34 AR-1260-4

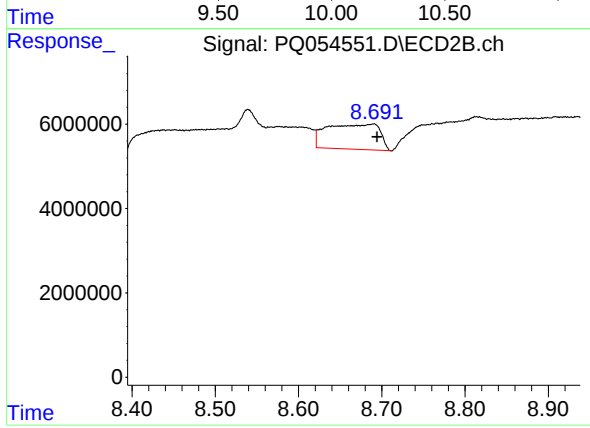
R.T.: 7.859 min
Delta R.T.: -0.030 min
Response: 63541395
Conc: 91.83 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#43 AR-1268-3

R.T.: 8.689 min
Delta R.T.: -0.006 min
Response: 26365174
Conc: 13.08 ng/ml