

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122618\
 Data File : PQ035992.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2018 18:32
 Operator : SM\SJ
 Sample : J6548-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 D-12

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 03:21:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 12:28:48 2018
 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...	4.416	3.736	53313112	35646281	13.626	15.953
2)	SA Decachlor...	10.095	8.706	-2032057	27726829	N.D.	15.687
Target Compounds							
3)	L1 AR-1016-1	5.640	0.000	4343446	0	33.947	N.D. #
4)	L1 AR-1016-2	5.640	0.000	4343446	0	22.647	N.D. #
5)	L1 AR-1016-3	5.640	0.000	4343446	0	37.951	N.D. #
13)	L3 AR-1232-3	5.640	0.000	4343446	0	53.118	N.D. #
16)	L4 AR-1242-1	5.640	0.000	4343446	0	45.019	N.D. #
17)	L4 AR-1242-2	5.640	0.000	4343446	0	29.937	N.D. #
18)	L4 AR-1242-3	5.640	0.000	4343446	0	50.204	N.D. #
20)	L4 AR-1242-5	6.476	5.611	1100419	1053857	14.026	19.095 #
21)	L5 AR-1248-1	5.640	0.000	4343446	0	65.804	N.D. #
24)	L5 AR-1248-4	6.476	0.000	1100419	0	8.936	N.D. #
25)	L5 AR-1248-5	6.476	5.611	1100419	1053857	9.406	14.952 #
26)	L6 AR-1254-1	6.476	5.611	1100419	1053857	7.229	7.901
28)	L6 AR-1254-3	7.040	6.132	4894494	192893	19.063	0.999 #
35)	L7 AR-1260-5	0.000	7.359	0	1189419	N.D.	5.300 #
37)	L8 AR-1262-2	0.000	7.359	0	1189419	N.D.	4.457 #
38)	L8 AR-1262-3	8.609	0.000	20141623	0	83.787	N.D. #
39)	L8 AR-1262-4	8.800	0.000	10128527	0	56.062	N.D. #
41)	L9 AR-1268-1	8.609	0.000	20141623	0	41.745	N.D. #
42)	L9 AR-1268-2	8.800	0.000	10128527	0	23.475	N.D. #
43)	L9 AR-1268-3	8.947	0.000	7546443	0	19.969	N.D. #

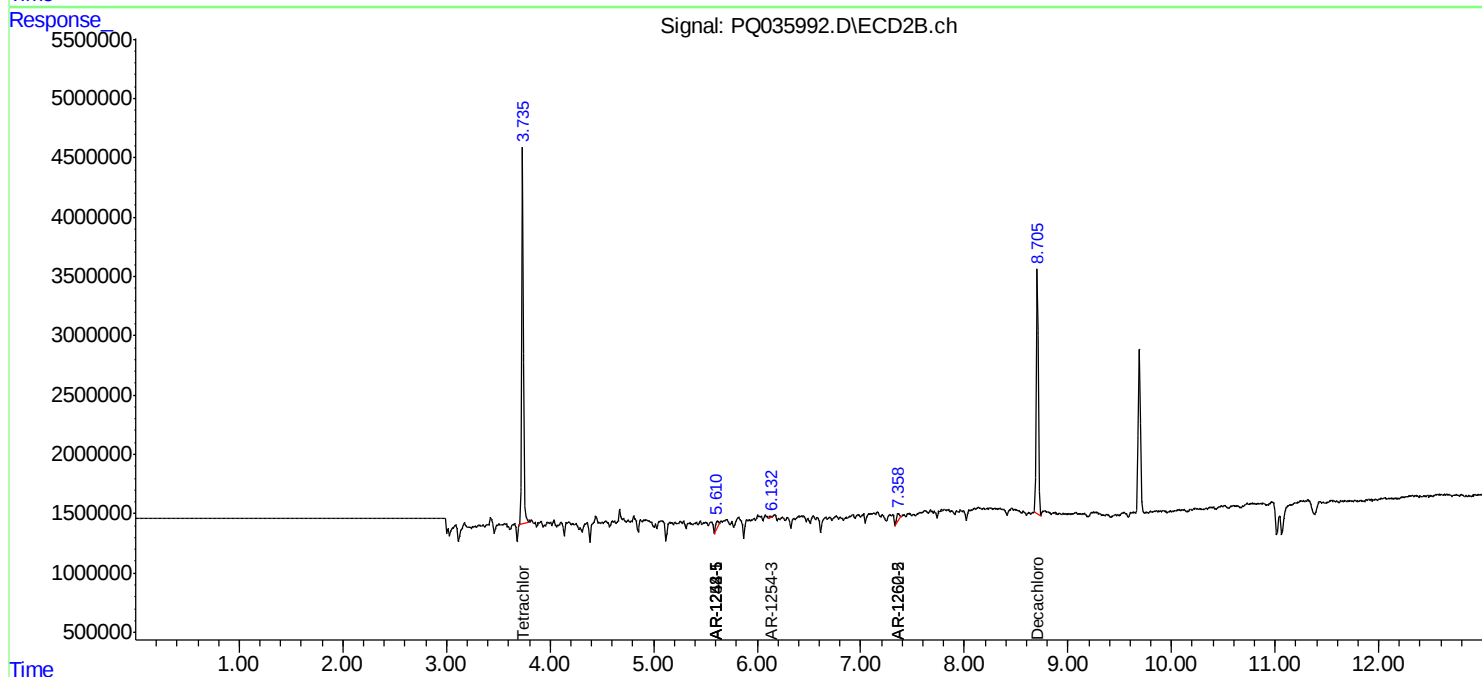
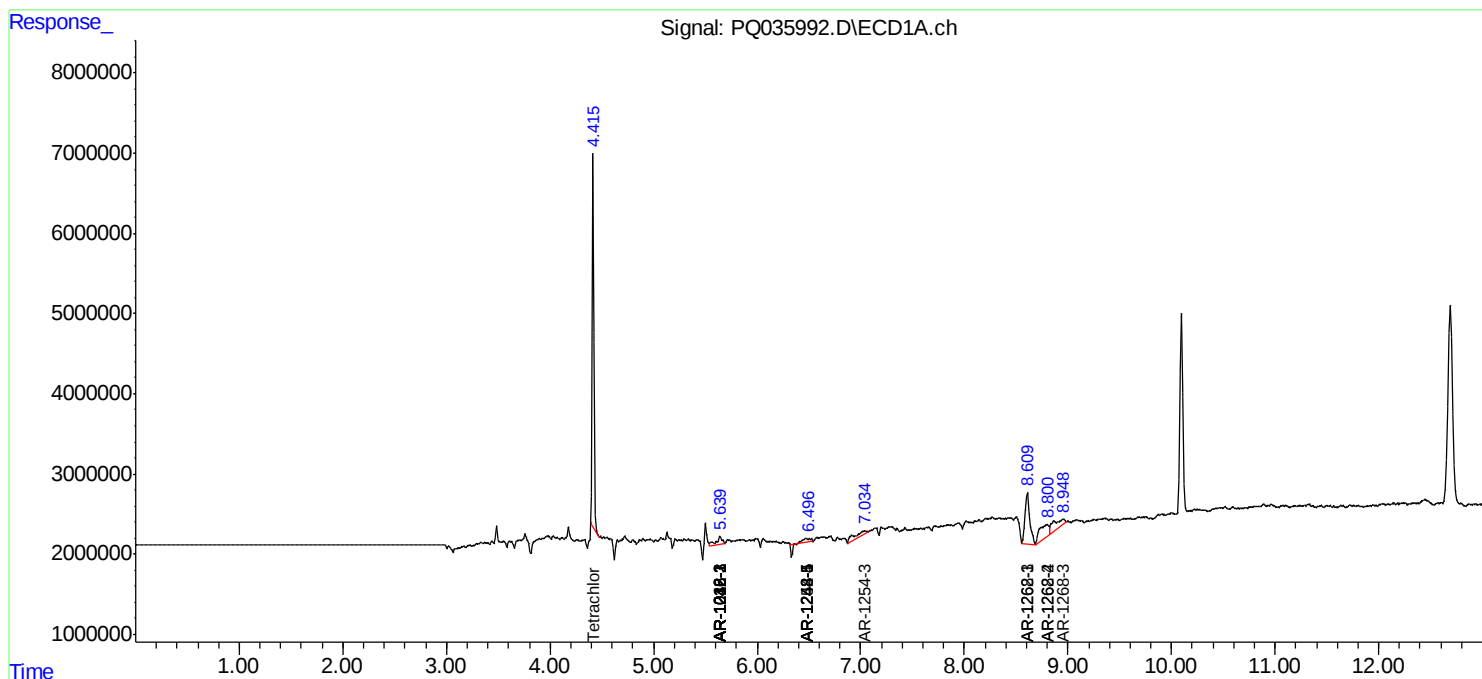
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

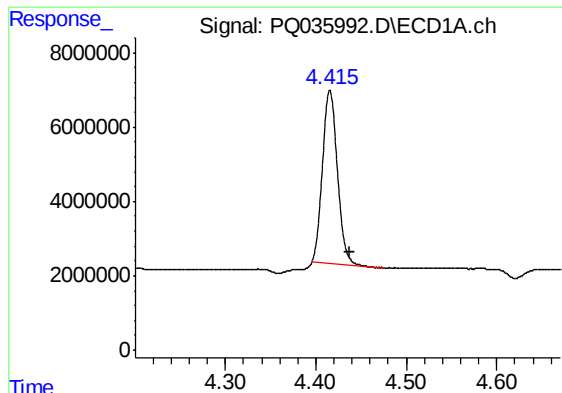
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122618\
Data File : PQ035992.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Dec 2018 18:32
Operator : SM\SJ
Sample : J6548-12
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
D-12

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 03:21:18 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 24 12:28:48 2018
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

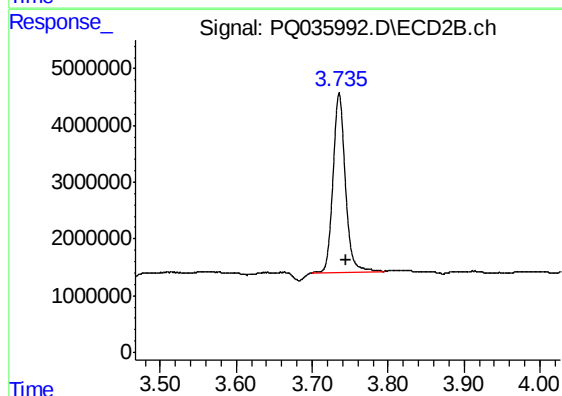




#1 Tetrachloro-m-xylene

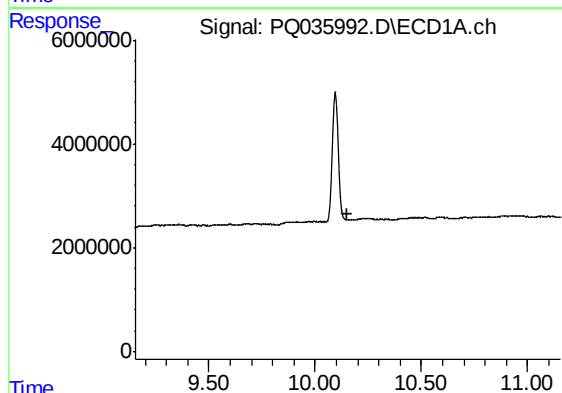
R.T.: 4.416 min
Delta R.T.: -0.021 min
Response: 53313112
Conc: 13.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
D-12



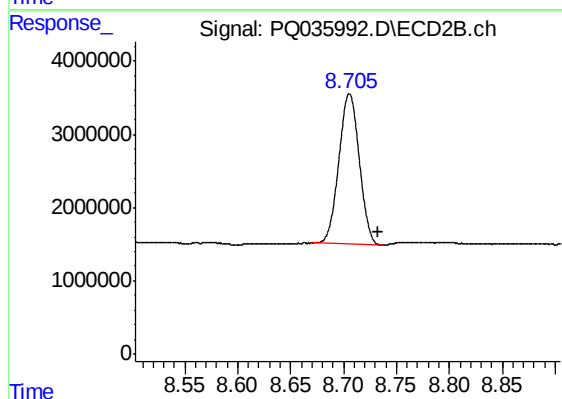
#1 Tetrachloro-m-xylene

R.T.: 3.736 min
Delta R.T.: -0.008 min
Response: 35646281
Conc: 15.95 ng/ml



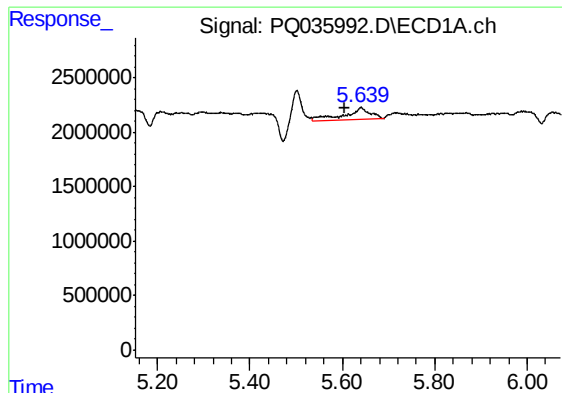
#2 Decachlorobiphenyl

R.T.: 10.095 min
Delta R.T.: -0.060 min
Response: -2032057
Conc: N.D.



#2 Decachlorobiphenyl

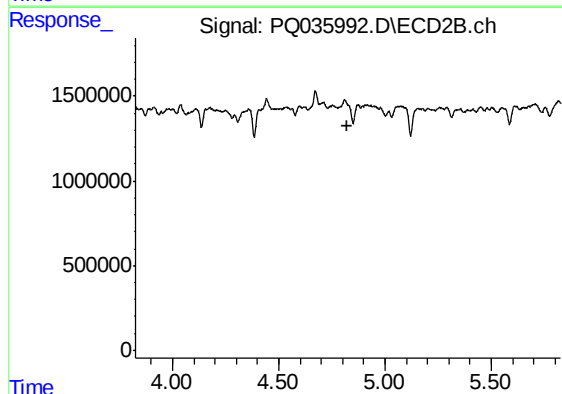
R.T.: 8.706 min
Delta R.T.: -0.027 min
Response: 27726829
Conc: 15.69 ng/ml



#3 AR-1016-1

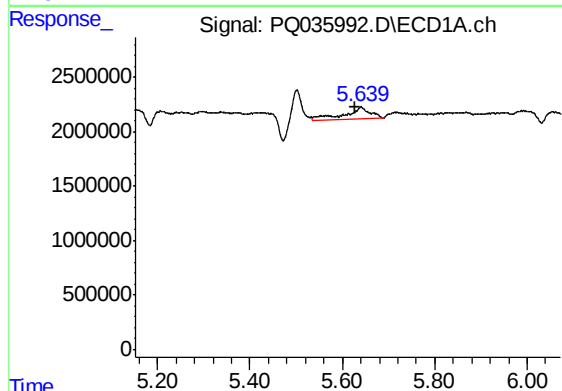
R.T.: 5.640 min
Delta R.T.: 0.035 min
Response: 4343446
Conc: 33.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
D-12



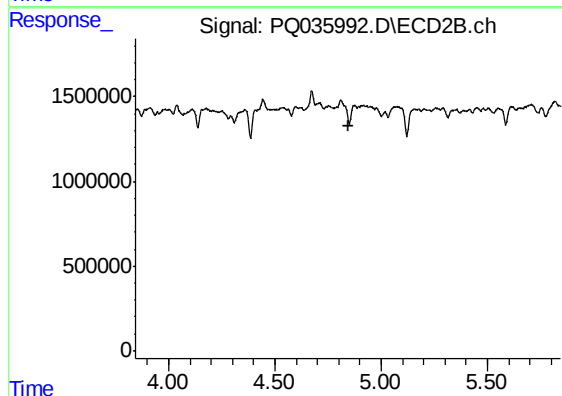
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.826 min
Response: 0
Conc: N.D.



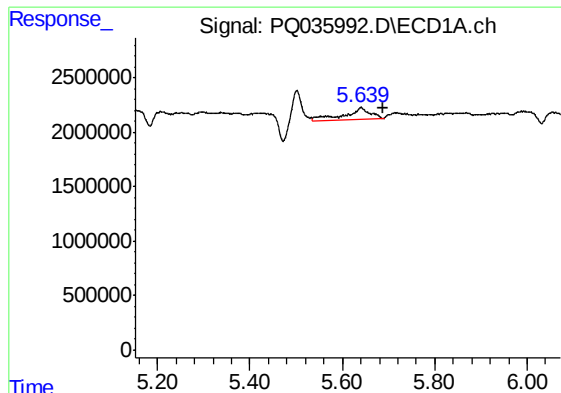
#4 AR-1016-2

R.T.: 5.640 min
Delta R.T.: 0.013 min
Response: 4343446
Conc: 22.65 ng/ml



#4 AR-1016-2

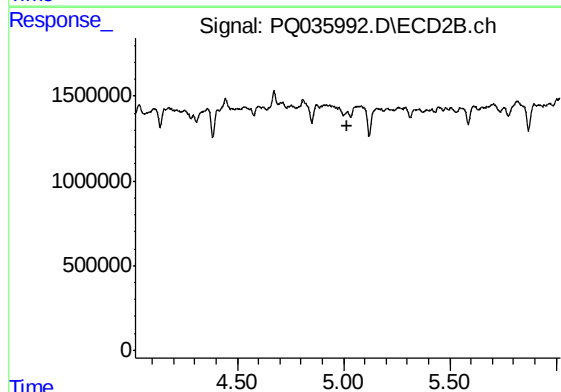
R.T.: 0.000 min
Exp R.T. : 4.844 min
Response: 0
Conc: N.D.



#5 AR-1016-3

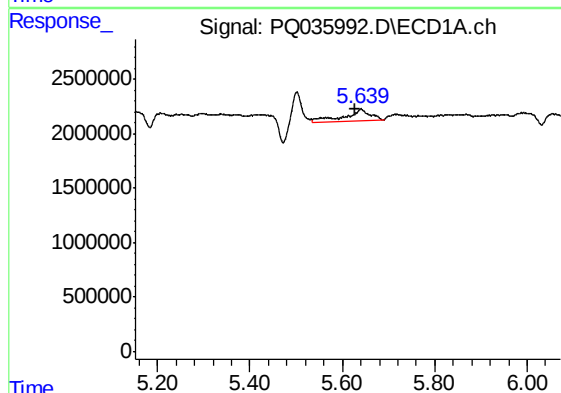
R.T.: 5.640 min
Delta R.T.: -0.048 min
Response: 4343446
Conc: 37.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
D-12



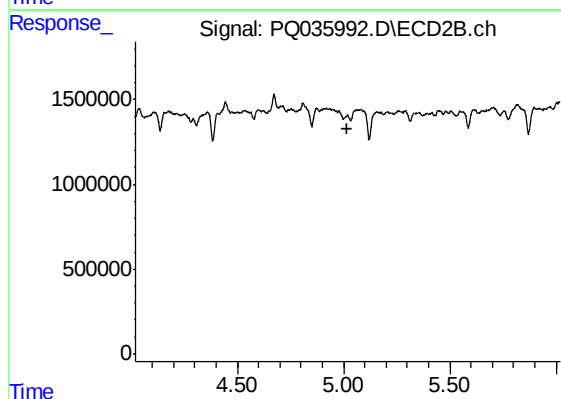
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.020 min
Response: 0
Conc: N.D.



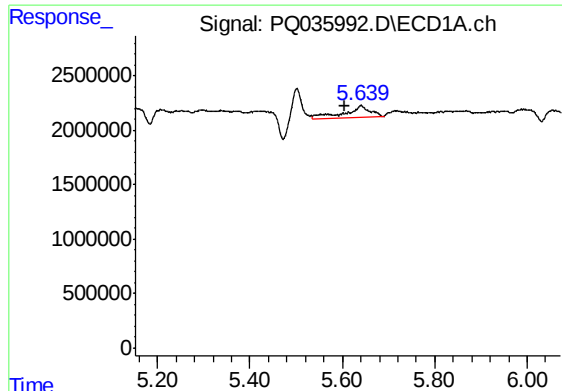
#13 AR-1232-3

R.T.: 5.640 min
Delta R.T.: 0.012 min
Response: 4343446
Conc: 53.12 ng/ml



#13 AR-1232-3

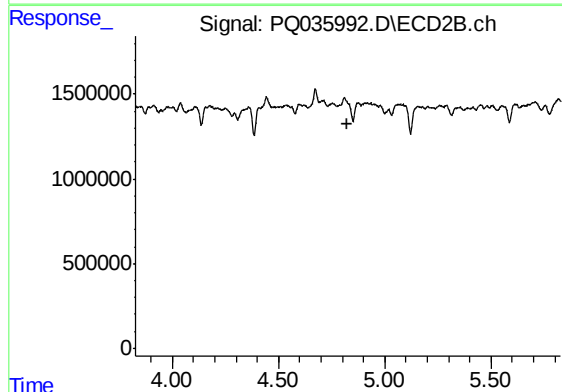
R.T.: 0.000 min
Exp R.T. : 5.020 min
Response: 0
Conc: N.D.



#16 AR-1242-1

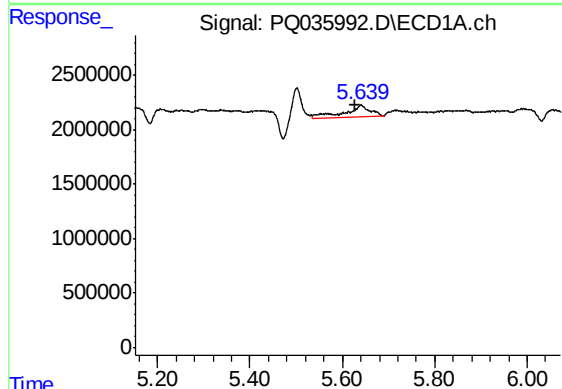
R.T.: 5.640 min
Delta R.T.: 0.035 min
Response: 4343446
Conc: 45.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
D-12



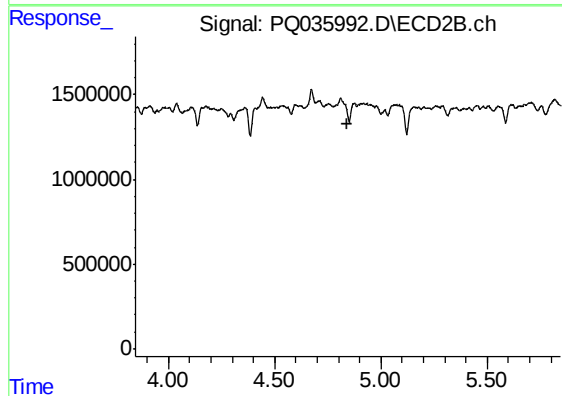
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.827 min
Response: 0
Conc: N.D.



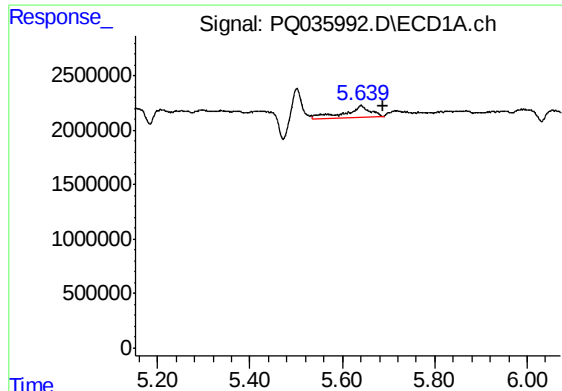
#17 AR-1242-2

R.T.: 5.640 min
Delta R.T.: 0.013 min
Response: 4343446
Conc: 29.94 ng/ml



#17 AR-1242-2

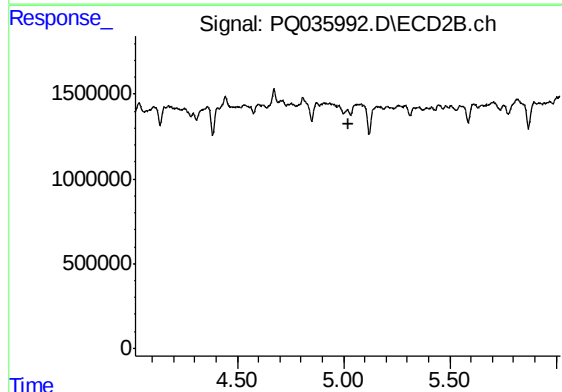
R.T.: 0.000 min
Exp R.T. : 4.844 min
Response: 0
Conc: N.D.



#18 AR-1242-3

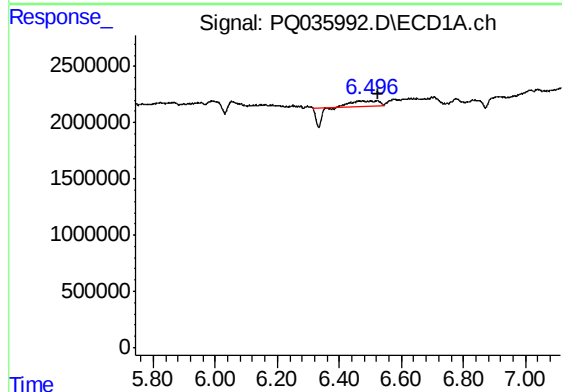
R.T.: 5.640 min
Delta R.T.: -0.049 min
Response: 4343446
Conc: 50.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
D-12



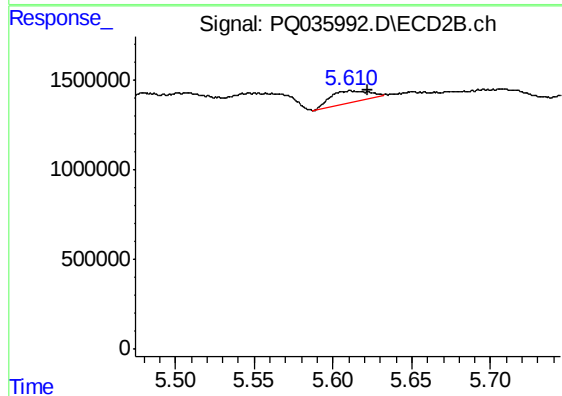
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.021 min
Response: 0
Conc: N.D.



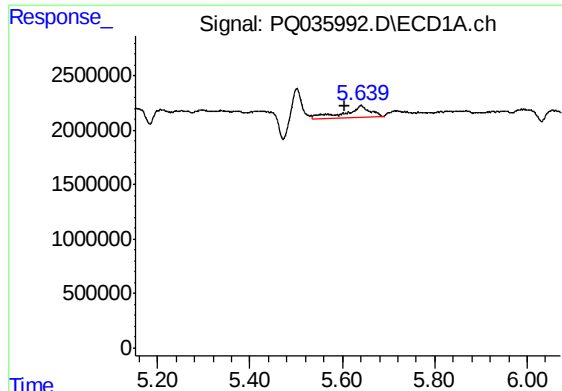
#20 AR-1242-5

R.T.: 6.476 min
Delta R.T.: -0.047 min
Response: 1100419
Conc: 14.03 ng/ml



#20 AR-1242-5

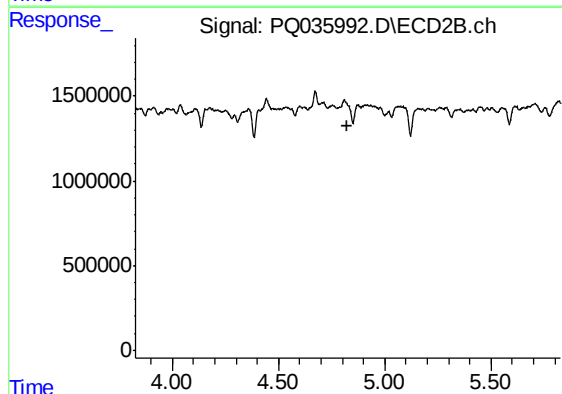
R.T.: 5.611 min
Delta R.T.: -0.011 min
Response: 1053857
Conc: 19.10 ng/ml



#21 AR-1248-1

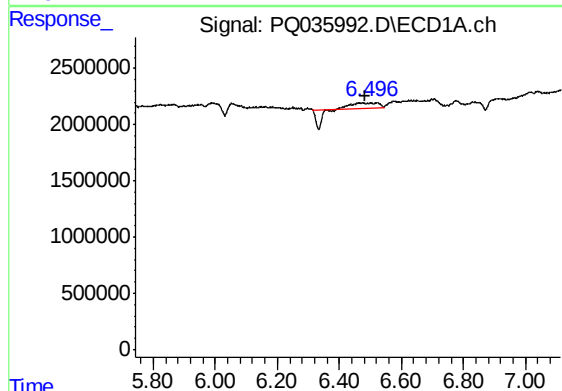
R.T.: 5.640 min
Delta R.T.: 0.035 min
Response: 4343446
Conc: 65.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
D-12



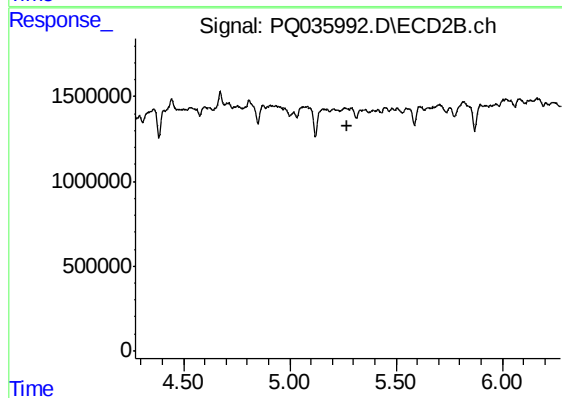
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.827 min
Response: 0
Conc: N.D.



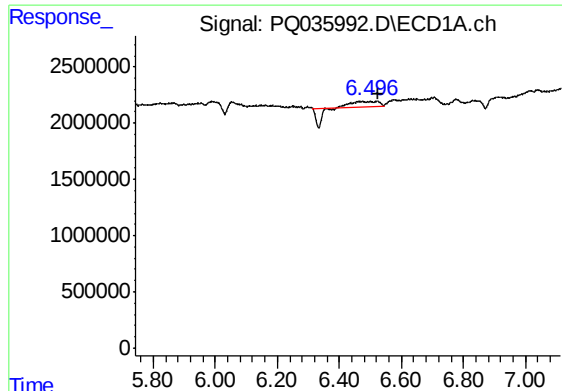
#24 AR-1248-4

R.T.: 6.476 min
Delta R.T.: -0.008 min
Response: 1100419
Conc: 8.94 ng/ml



#24 AR-1248-4

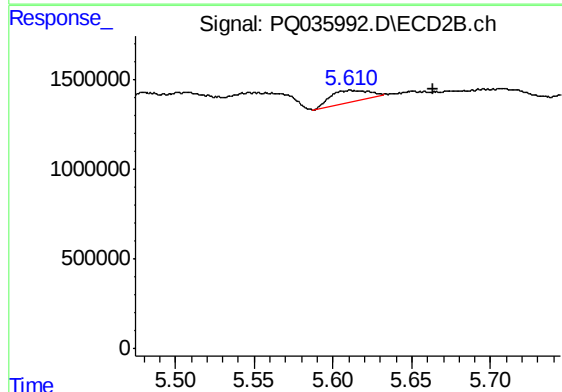
R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



#25 AR-1248-5

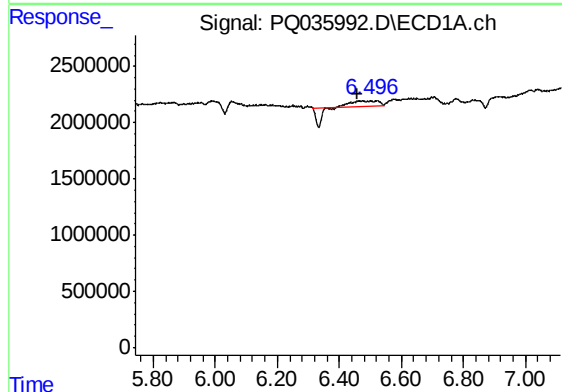
R.T.: 6.476 min
Delta R.T.: -0.047 min
Response: 1100419
Conc: 9.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
D-12



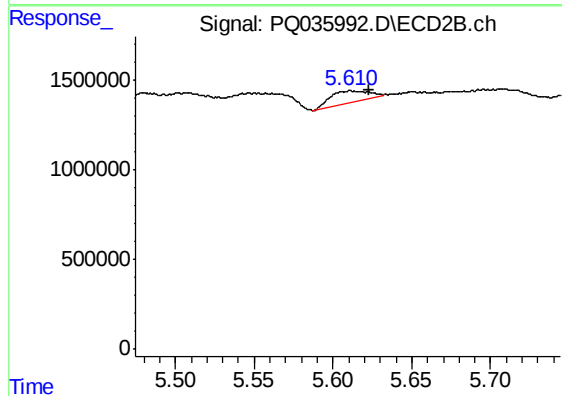
#25 AR-1248-5

R.T.: 5.611 min
Delta R.T.: -0.052 min
Response: 1053857
Conc: 14.95 ng/ml



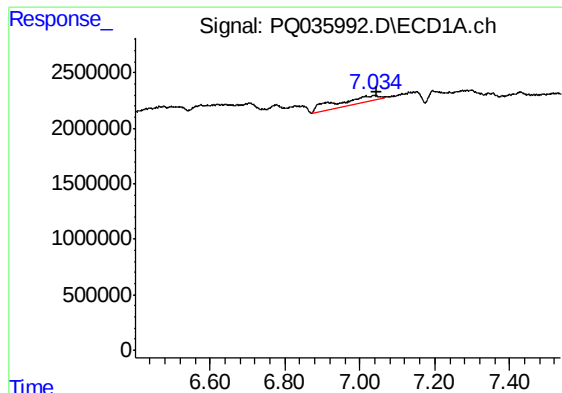
#26 AR-1254-1

R.T.: 6.476 min
Delta R.T.: 0.019 min
Response: 1100419
Conc: 7.23 ng/ml



#26 AR-1254-1

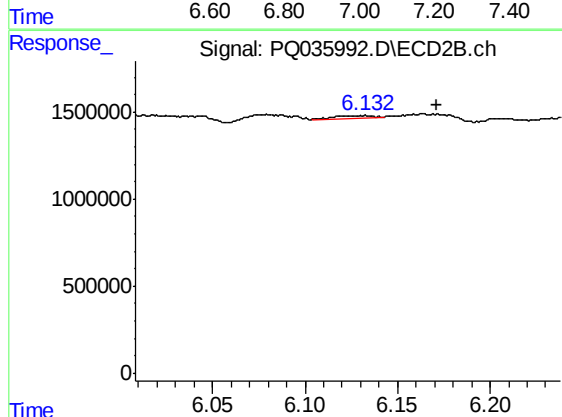
R.T.: 5.611 min
Delta R.T.: -0.011 min
Response: 1053857
Conc: 7.90 ng/ml



#28 AR-1254-3

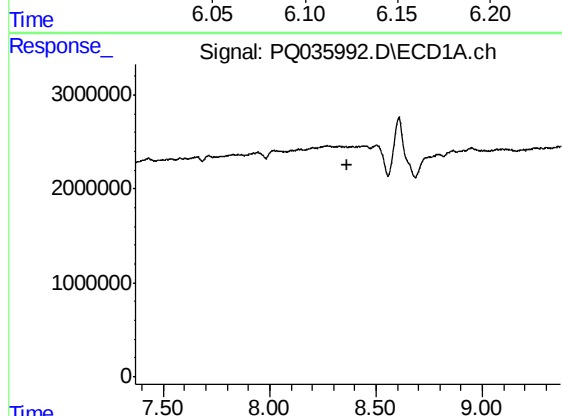
R.T.: 7.040 min
Delta R.T.: -0.004 min
Response: 4894494
Conc: 19.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
D-12



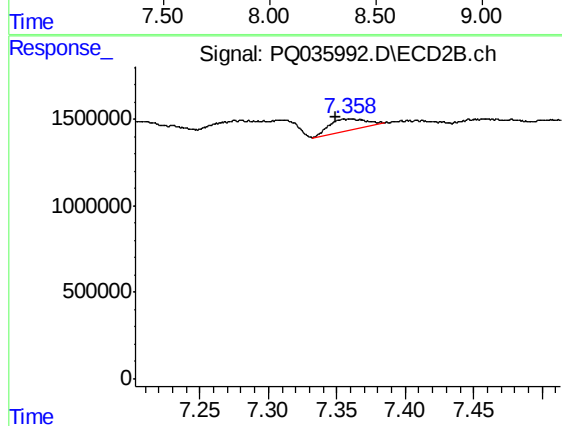
#28 AR-1254-3

R.T.: 6.132 min
Delta R.T.: -0.040 min
Response: 192893
Conc: 1.00 ng/ml



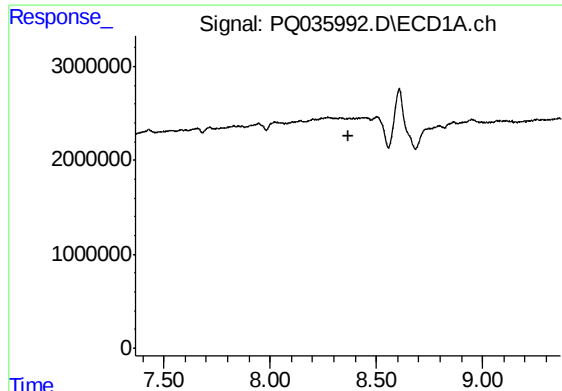
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.368 min
Response: 0
Conc: N.D.



#35 AR-1260-5

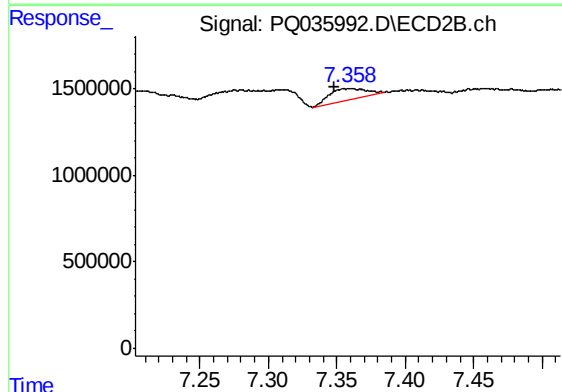
R.T.: 7.359 min
Delta R.T.: 0.010 min
Response: 1189419
Conc: 5.30 ng/ml



#37 AR-1262-2

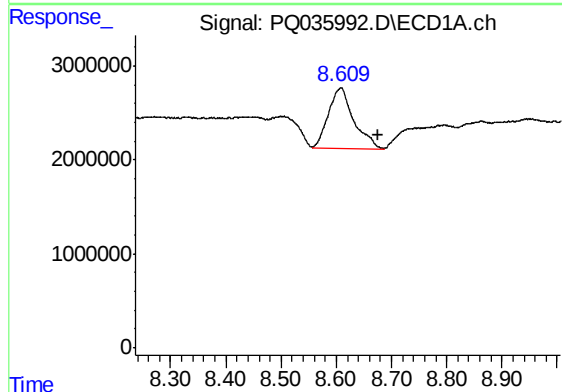
R.T.: 0.000 min
Exp R.T. : 8.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
D-12



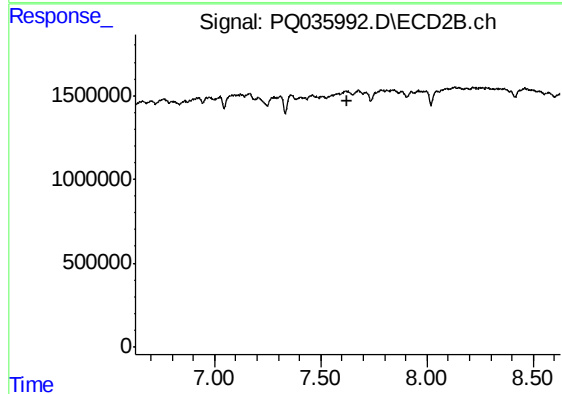
#37 AR-1262-2

R.T.: 7.359 min
Delta R.T.: 0.010 min
Response: 1189419
Conc: 4.46 ng/ml



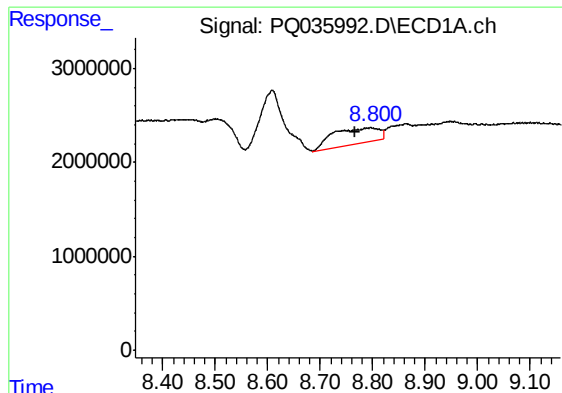
#38 AR-1262-3

R.T.: 8.609 min
Delta R.T.: -0.066 min
Response: 20141623
Conc: 83.79 ng/ml



#38 AR-1262-3

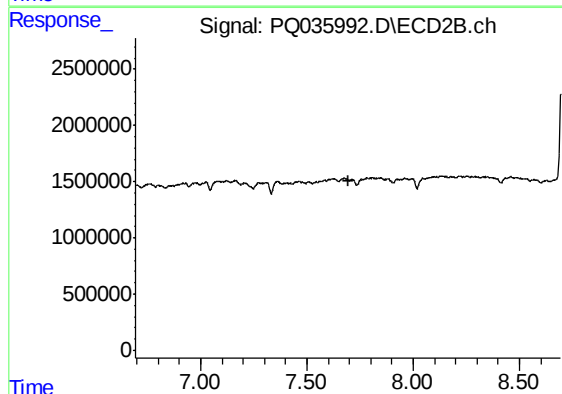
R.T.: 0.000 min
Exp R.T. : 7.627 min
Response: 0
Conc: N.D.



#39 AR-1262-4

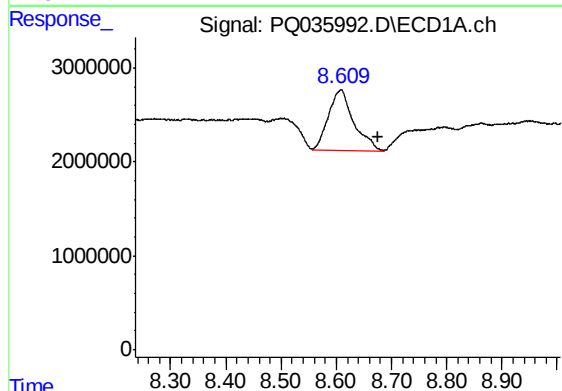
R.T.: 8.800 min
Delta R.T.: 0.035 min
Response: 10128527
Conc: 56.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
D-12



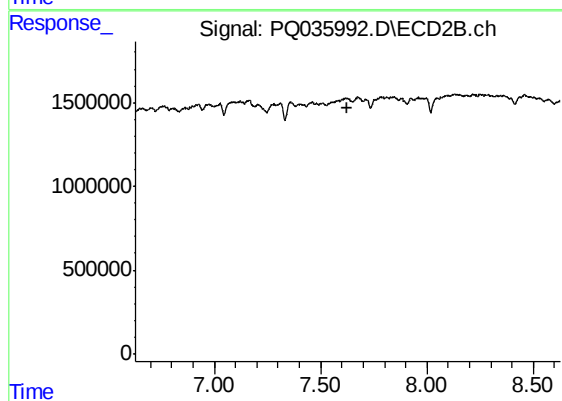
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.693 min
Response: 0
Conc: N.D.



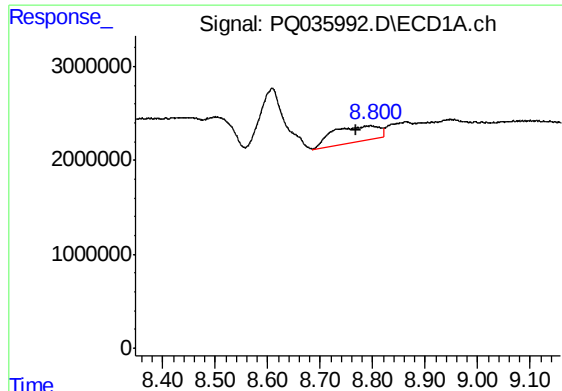
#41 AR-1268-1

R.T.: 8.609 min
Delta R.T.: -0.066 min
Response: 20141623
Conc: 41.75 ng/ml



#41 AR-1268-1

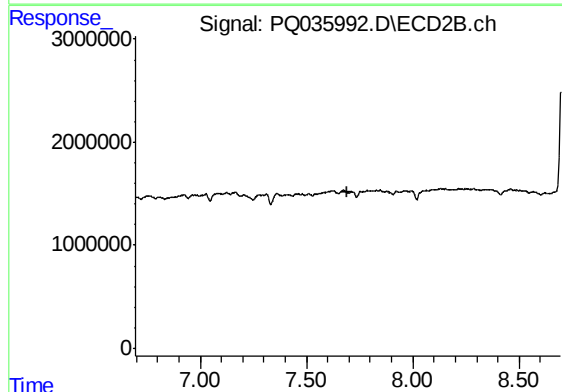
R.T.: 0.000 min
Exp R.T. : 7.628 min
Response: 0
Conc: N.D.



#42 AR-1268-2

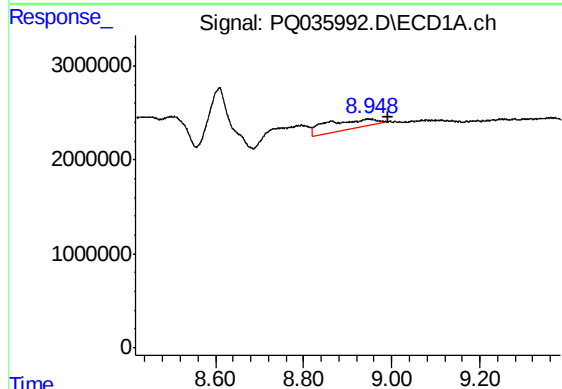
R.T.: 8.800 min
Delta R.T.: 0.030 min
Response: 10128527
Conc: 23.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
D-12



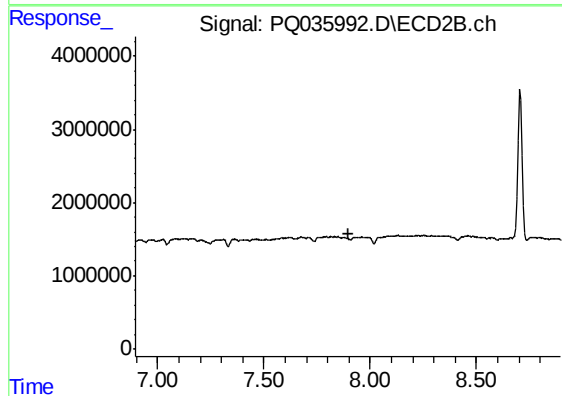
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.695 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.947 min
Delta R.T.: -0.044 min
Response: 7546443
Conc: 19.97 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.896 min
Response: 0
Conc: N.D.