

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120619\
 Data File : PQ045702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2019 17:00
 Operator : SM\AJ
 Sample : K6132-23
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BFQX3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 05:02:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120519CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 06 06:40:40 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.236	4.366	121.3E6	141.9E6	37.949	40.319
2)	SA Decachlor...	11.402	9.810	279.2E6	240.8E6	31.485	36.653
Target Compounds							
3)	L1 AR-1016-1	0.000	5.661	0	11674603	N.D.	98.007 #
4)	L1 AR-1016-2	6.623	5.661	9881954	11674603	45.922	65.115 #
5)	L1 AR-1016-3	6.623	5.924	9881954	18483282	77.588	207.973 #
6)	L1 AR-1016-4	0.000	5.924	0	18483282	N.D.	247.960 #
12)	L3 AR-1232-2	6.234	5.661	125.0E6	11674603	2679.421	118.567 #
13)	L3 AR-1232-3	6.623	5.924	9881954	18483282	84.888	389.425 #
14)	L3 AR-1232-4	0.000	5.924	0	18483282	N.D.	386.028 #
15)	L3 AR-1232-5	6.876	0.000	13720258	0	307.306	N.D. #
16)	L4 AR-1242-1	0.000	5.661	0	11674603	N.D.	90.874 #
17)	L4 AR-1242-2	6.623	5.661	9881954	11674603	45.218	59.923 #
18)	L4 AR-1242-3	6.623	5.924	9881954	18483282	74.466	189.102 #
19)	L4 AR-1242-4	0.000	5.924	0	18483282	N.D.	174.879 #
21)	L5 AR-1248-1	0.000	5.661	0	11674603	N.D.	119.275 #
22)	L5 AR-1248-2	6.876	5.924	13720258	18483282	83.454	130.232 #
23)	L5 AR-1248-3	0.000	5.924	0	18483282	N.D.	122.661 #
34)	L7 AR-1260-4	0.000	8.071	0	12861375	N.D.	53.777 #
35)	L7 AR-1260-5	0.000	8.381	0	20802831	N.D.	32.709 #
36)	L8 AR-1262-1	8.982	0.000	3113317	0	16.094	N.D. #
37)	L8 AR-1262-2	0.000	8.381	0	20802831	N.D.	21.749 #
38)	L8 AR-1262-3	0.000	8.631	0	4441301	N.D.	11.588 #
39)	L8 AR-1262-4	0.000	8.631	0	4441301	N.D.	5.946 #
41)	L9 AR-1268-1	0.000	8.631	0	4441301	N.D.	3.654 #
42)	L9 AR-1268-2	0.000	8.631	0	4441301	N.D.	3.798 #
45)	L9 AR-1268-5	0.000	9.530	0	3237217	N.D.	0.977 #

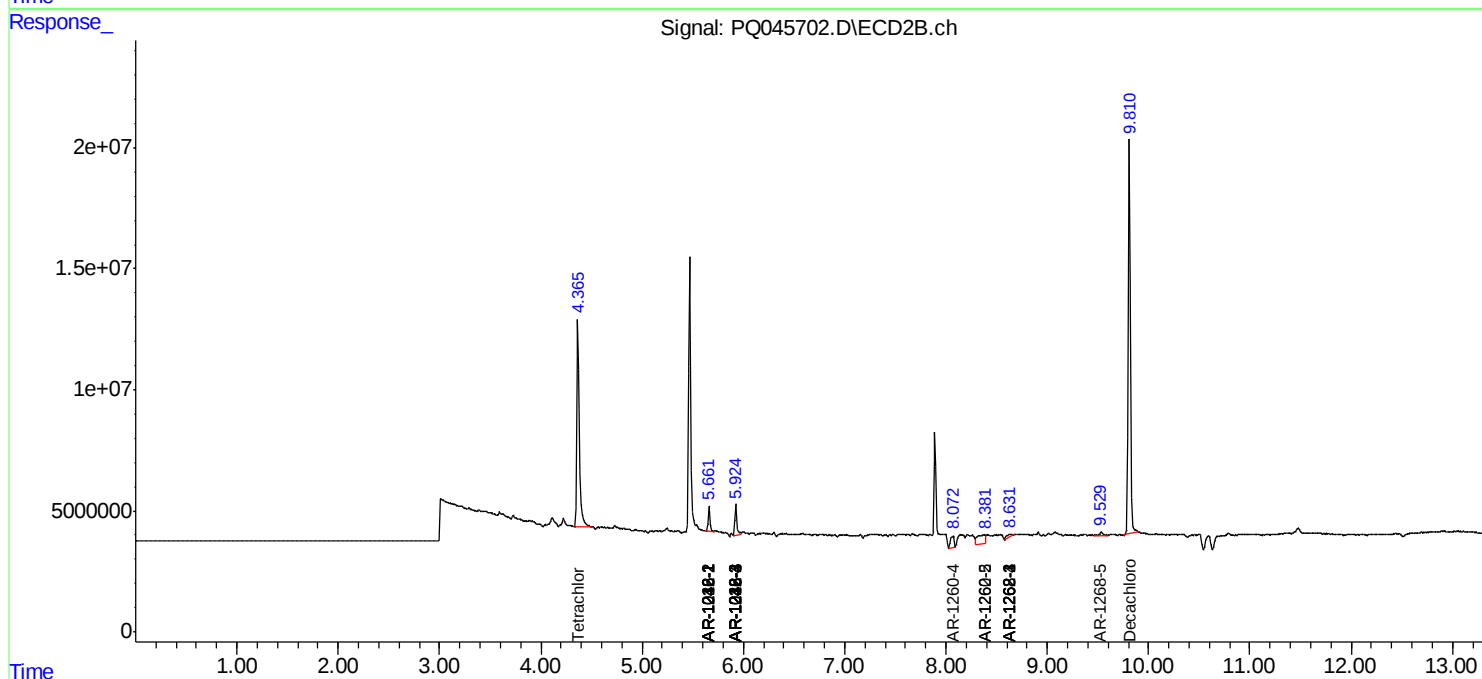
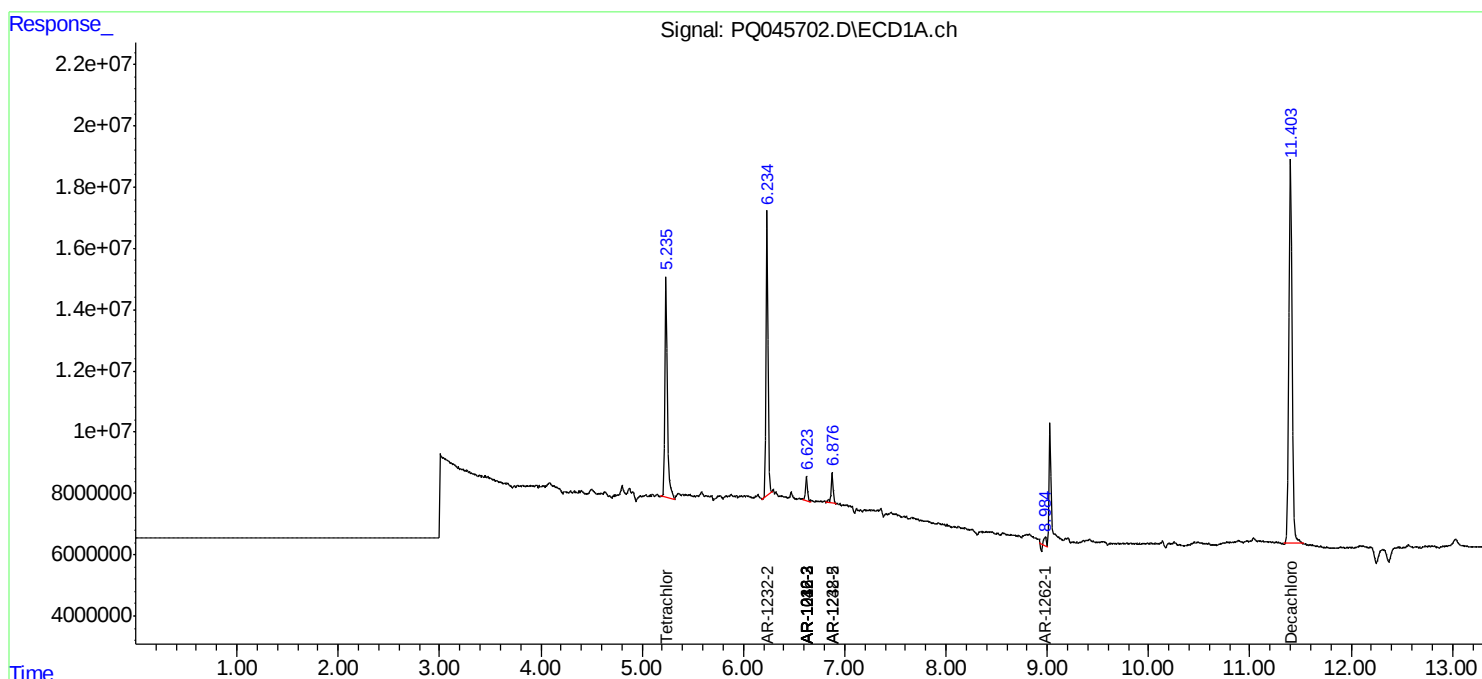
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

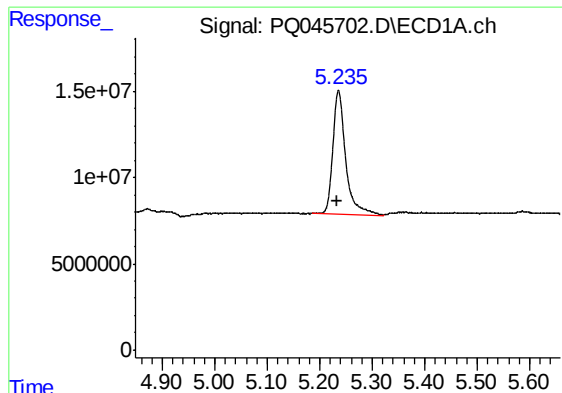
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120619\
Data File : PQ045702.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2019 17:00
Operator : SM\AJ
Sample : K6132-23
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BFQX3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 05:02:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 06 06:40:40 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

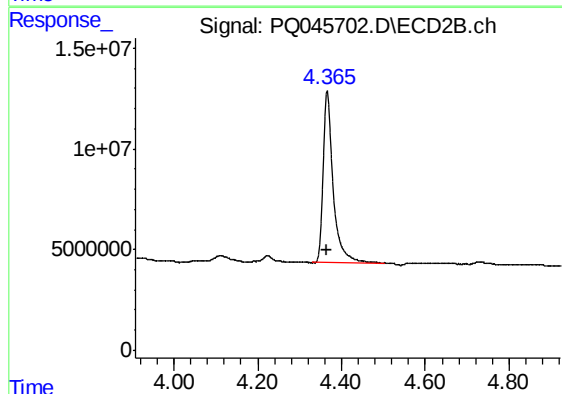




#1 Tetrachloro-m-xylene

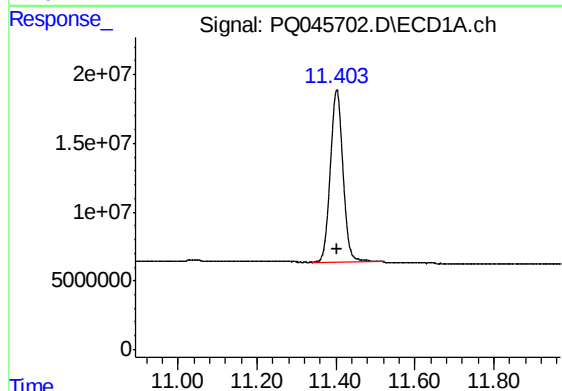
R.T.: 5.236 min
Delta R.T.: 0.002 min
Response: 121345118
Conc: 37.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFQX3



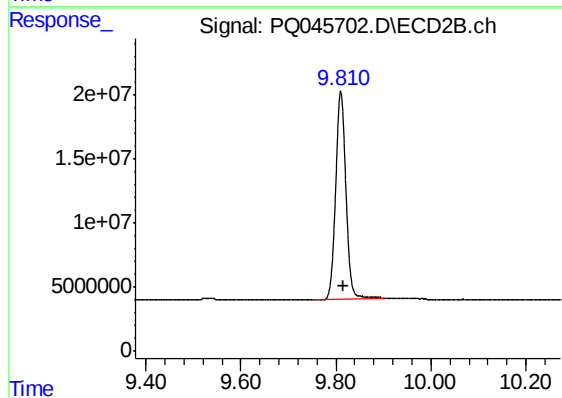
#1 Tetrachloro-m-xylene

R.T.: 4.366 min
Delta R.T.: 0.002 min
Response: 141880320
Conc: 40.32 ng/ml



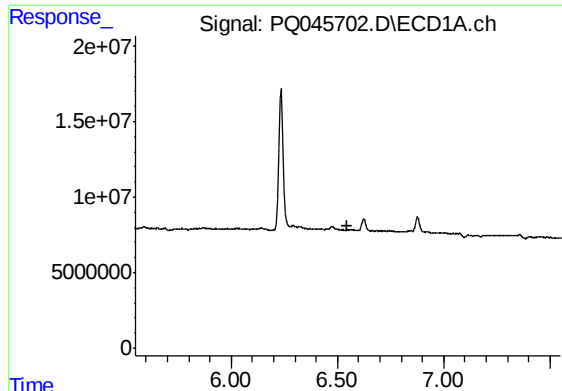
#2 Decachlorobiphenyl

R.T.: 11.402 min
Delta R.T.: -0.002 min
Response: 279201513
Conc: 31.49 ng/ml



#2 Decachlorobiphenyl

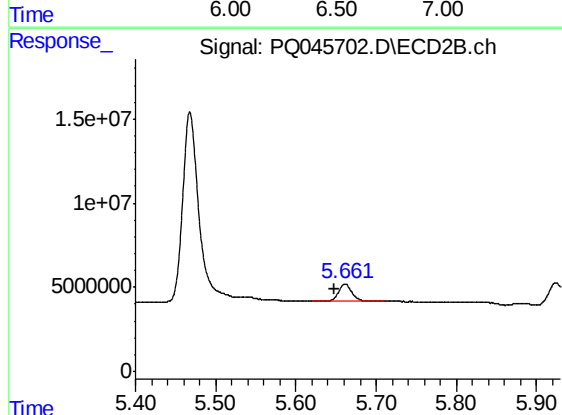
R.T.: 9.810 min
Delta R.T.: -0.006 min
Response: 240755779
Conc: 36.65 ng/ml



#3 AR-1016-1

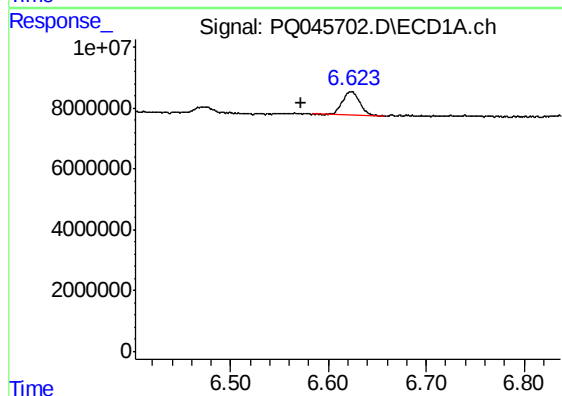
R.T.: 0.000 min
Exp R.T.: 6.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFQX3



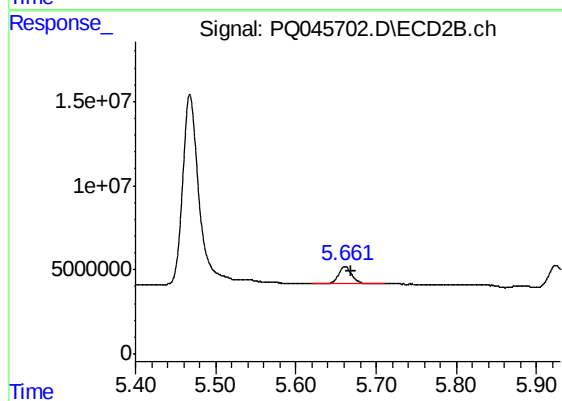
#3 AR-1016-1

R.T.: 5.661 min
Delta R.T.: 0.014 min
Response: 11674603
Conc: 98.01 ng/ml



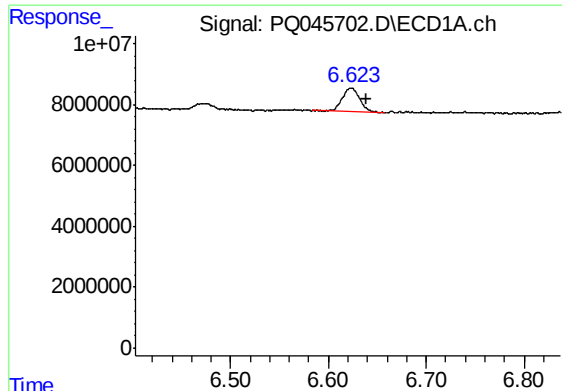
#4 AR-1016-2

R.T.: 6.623 min
Delta R.T.: 0.051 min
Response: 9881954
Conc: 45.92 ng/ml



#4 AR-1016-2

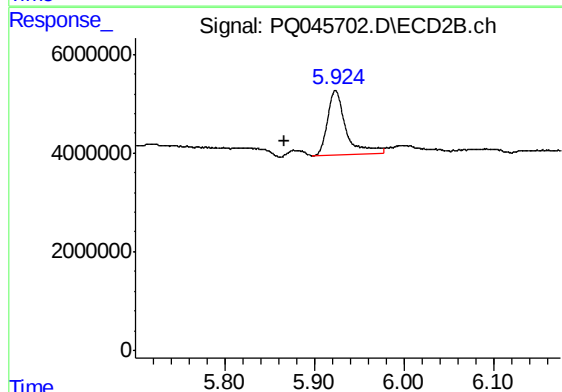
R.T.: 5.661 min
Delta R.T.: -0.007 min
Response: 11674603
Conc: 65.12 ng/ml



#5 AR-1016-3

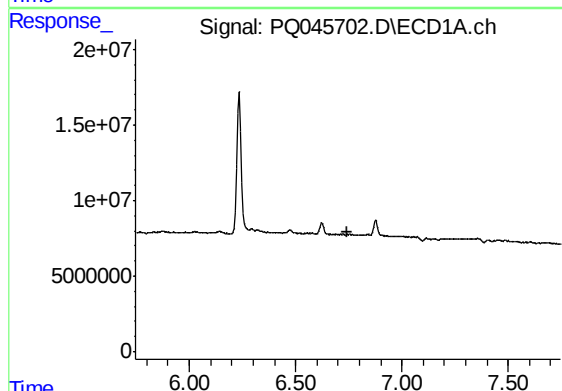
R.T.: 6.623 min
Delta R.T.: -0.016 min
Response: 9881954
Conc: 77.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFQX3



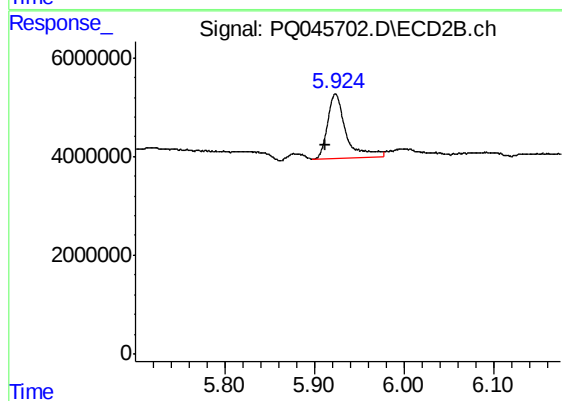
#5 AR-1016-3

R.T.: 5.924 min
Delta R.T.: 0.058 min
Response: 18483282
Conc: 207.97 ng/ml



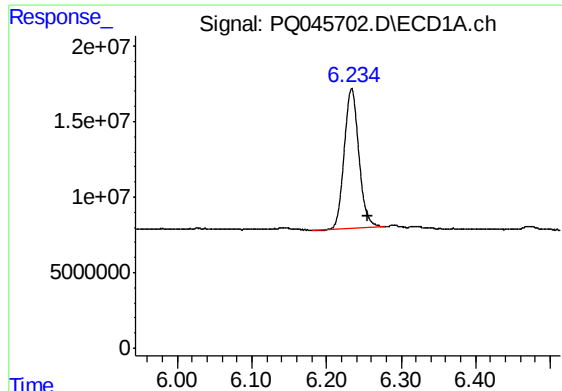
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.746 min
Response: 0
Conc: N.D.



#6 AR-1016-4

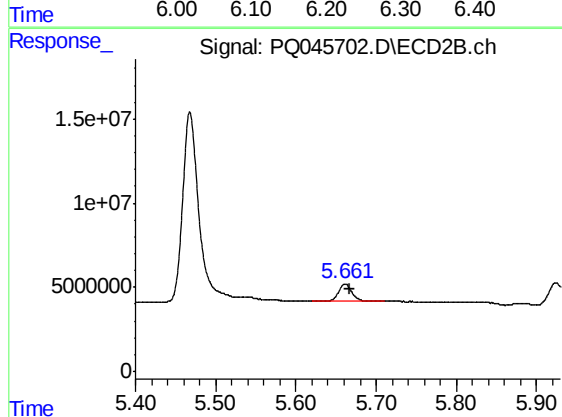
R.T.: 5.924 min
Delta R.T.: 0.011 min
Response: 18483282
Conc: 247.96 ng/ml



#12 AR-1232-2

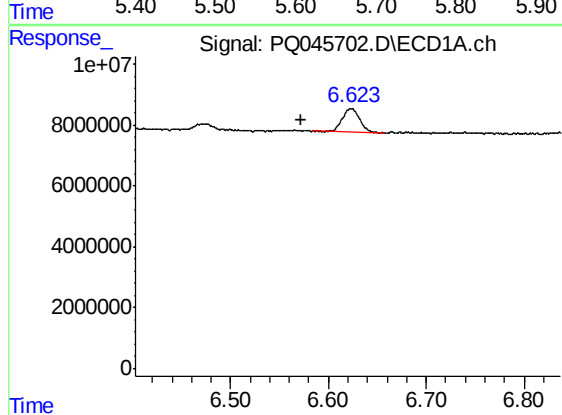
R.T.: 6.234 min
Delta R.T.: -0.021 min
Response: 125048669
Conc: 2679.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFQX3



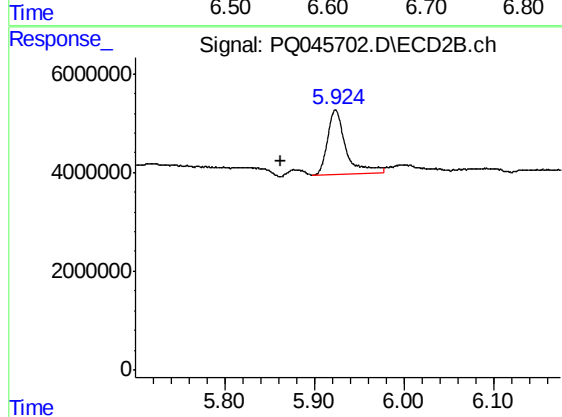
#12 AR-1232-2

R.T.: 5.661 min
Delta R.T.: -0.006 min
Response: 11674603
Conc: 118.57 ng/ml



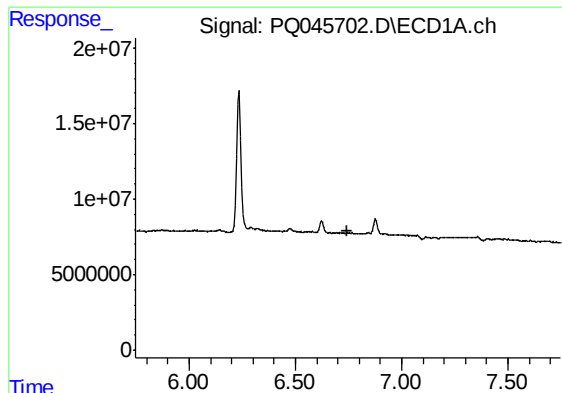
#13 AR-1232-3

R.T.: 6.623 min
Delta R.T.: 0.051 min
Response: 9881954
Conc: 84.89 ng/ml



#13 AR-1232-3

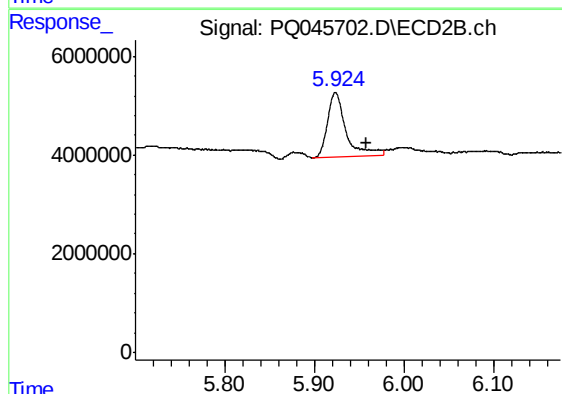
R.T.: 5.924 min
Delta R.T.: 0.061 min
Response: 18483282
Conc: 389.43 ng/ml



#14 AR-1232-4

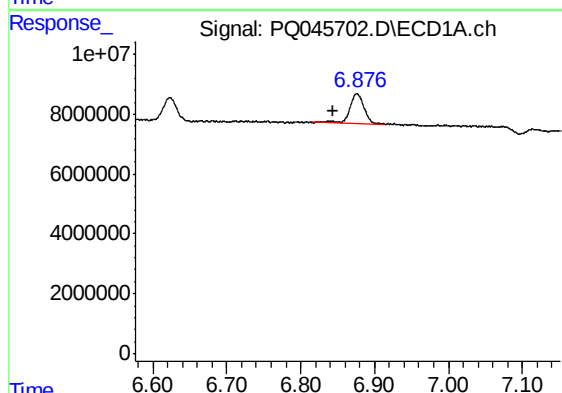
R.T.: 0.000 min
Exp R.T. : 6.747 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFQX3



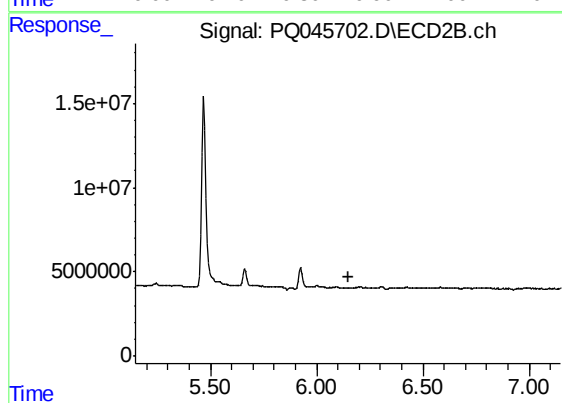
#14 AR-1232-4

R.T.: 5.924 min
Delta R.T.: -0.034 min
Response: 18483282
Conc: 386.03 ng/ml



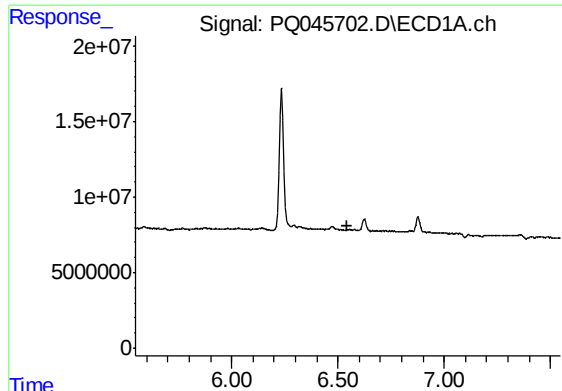
#15 AR-1232-5

R.T.: 6.876 min
Delta R.T.: 0.032 min
Response: 13720258
Conc: 307.31 ng/ml



#15 AR-1232-5

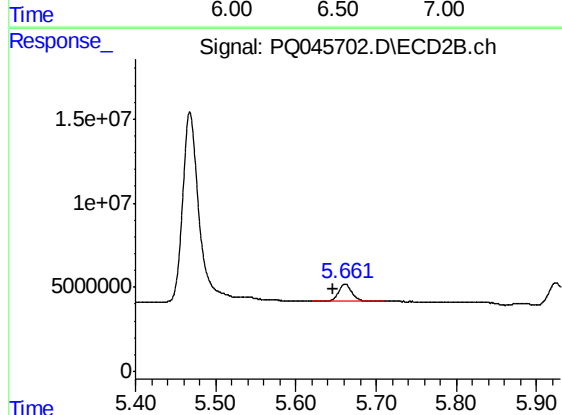
R.T.: 0.000 min
Exp R.T. : 6.148 min
Response: 0
Conc: N.D.



#16 AR-1242-1

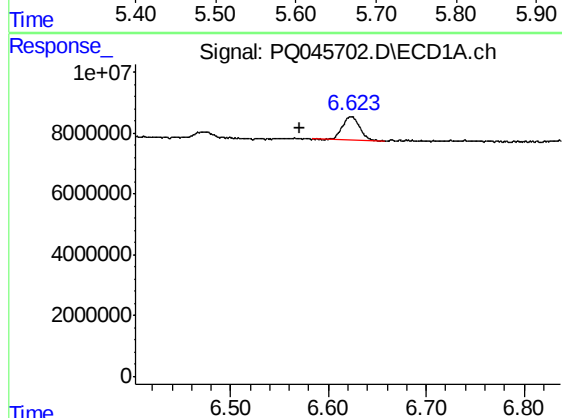
R.T.: 0.000 min
Exp R.T.: 6.547 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFQX3



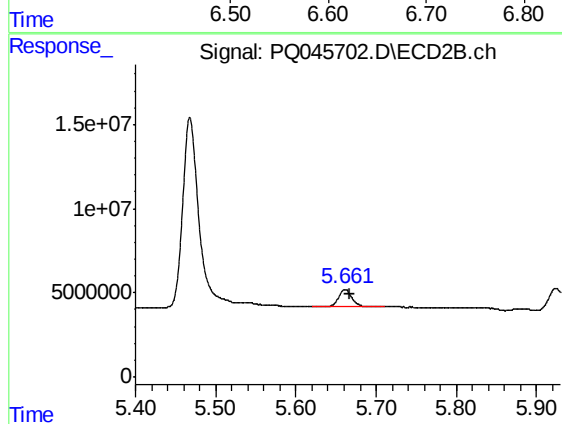
#16 AR-1242-1

R.T.: 5.661 min
Delta R.T.: 0.014 min
Response: 11674603
Conc: 90.87 ng/ml



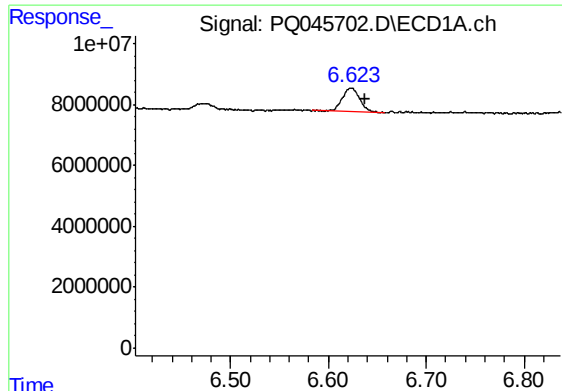
#17 AR-1242-2

R.T.: 6.623 min
Delta R.T.: 0.052 min
Response: 9881954
Conc: 45.22 ng/ml



#17 AR-1242-2

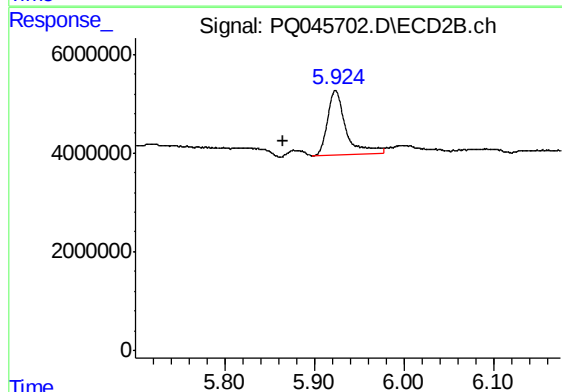
R.T.: 5.661 min
Delta R.T.: -0.006 min
Response: 11674603
Conc: 59.92 ng/ml



#18 AR-1242-3

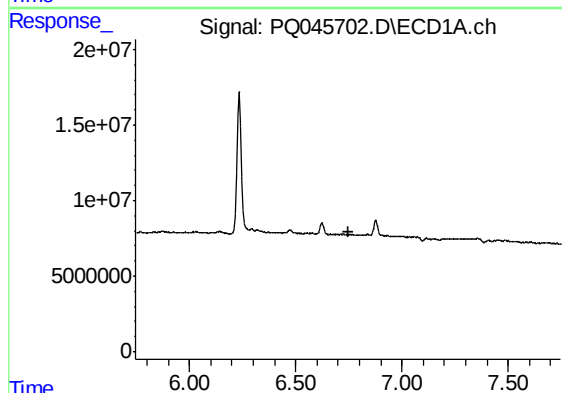
R.T.: 6.623 min
Delta R.T.: -0.015 min
Response: 9881954
Conc: 74.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFQX3



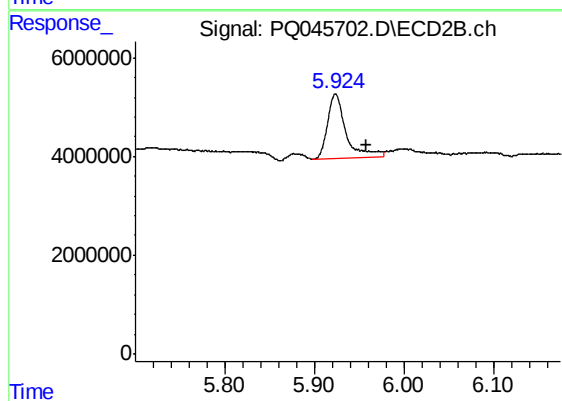
#18 AR-1242-3

R.T.: 5.924 min
Delta R.T.: 0.059 min
Response: 18483282
Conc: 189.10 ng/ml



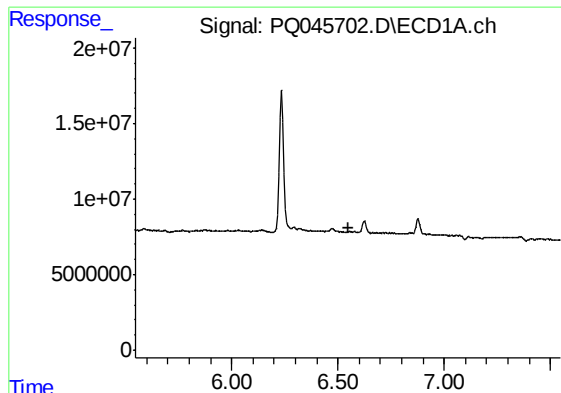
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.746 min
Response: 0
Conc: N.D.



#19 AR-1242-4

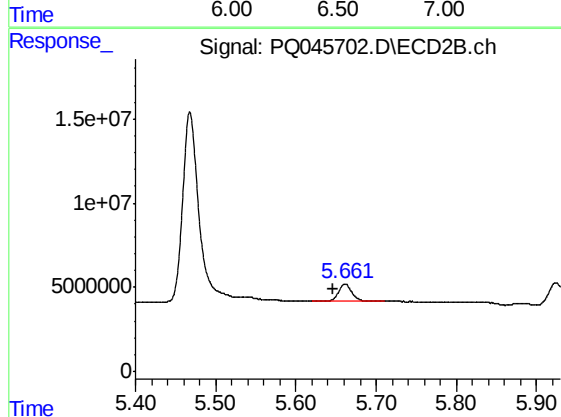
R.T.: 5.924 min
Delta R.T.: -0.034 min
Response: 18483282
Conc: 174.88 ng/ml



#21 AR-1248-1

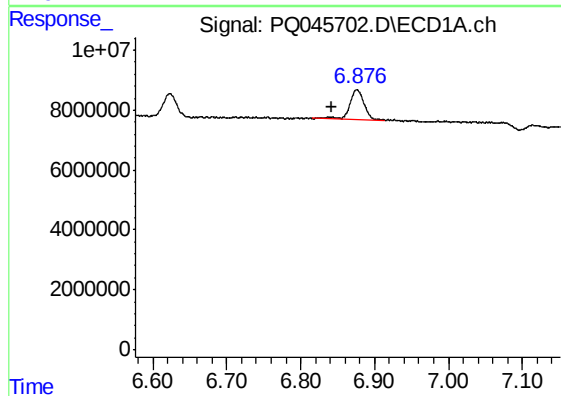
R.T.: 0.000 min
Exp R.T.: 6.547 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFQX3



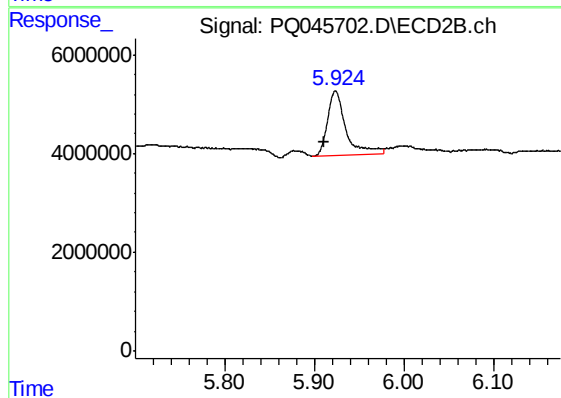
#21 AR-1248-1

R.T.: 5.661 min
Delta R.T.: 0.016 min
Response: 11674603
Conc: 119.28 ng/ml



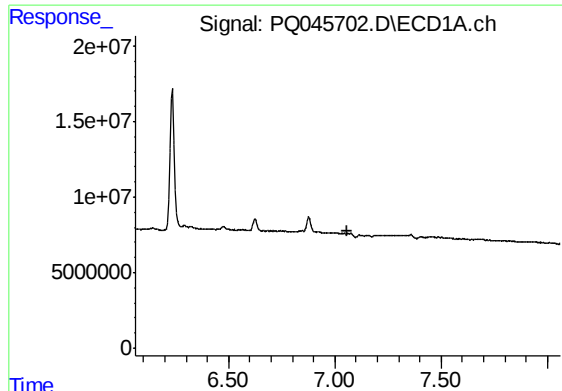
#22 AR-1248-2

R.T.: 6.876 min
Delta R.T.: 0.034 min
Response: 13720258
Conc: 83.45 ng/ml



#22 AR-1248-2

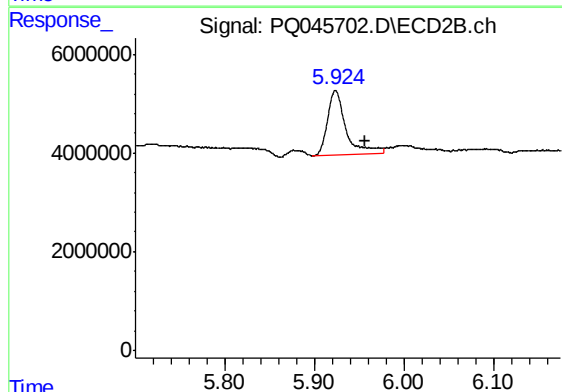
R.T.: 5.924 min
Delta R.T.: 0.013 min
Response: 18483282
Conc: 130.23 ng/ml



#23 AR-1248-3

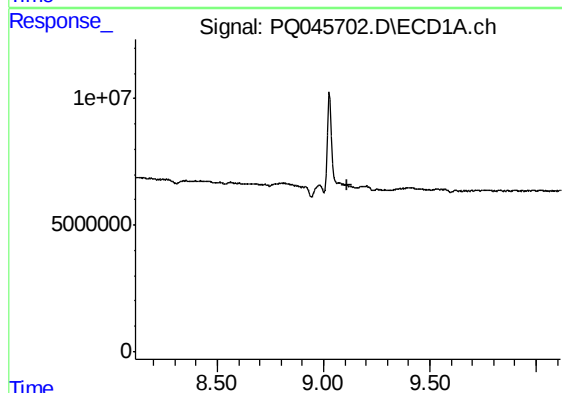
R.T.: 0.000 min
Exp R.T. : 7.061 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFQX3



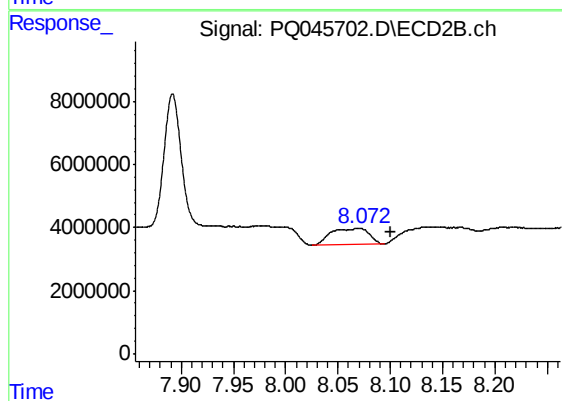
#23 AR-1248-3

R.T.: 5.924 min
Delta R.T.: -0.033 min
Response: 18483282
Conc: 122.66 ng/ml



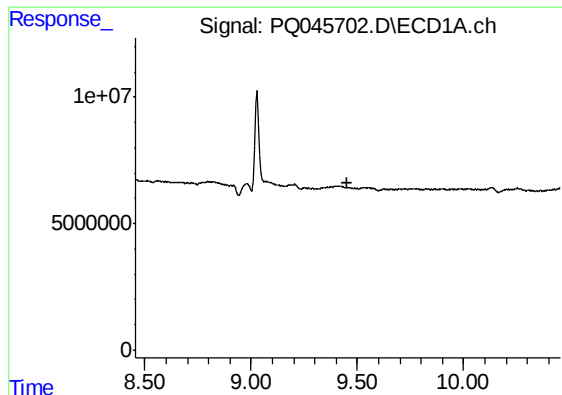
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 9.114 min
Response: 0
Conc: N.D.



#34 AR-1260-4

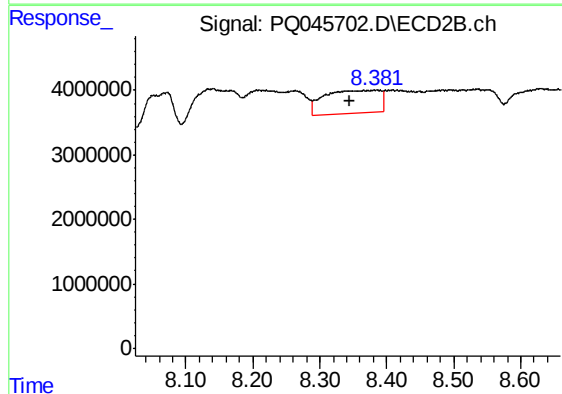
R.T.: 8.071 min
Delta R.T.: -0.029 min
Response: 12861375
Conc: 53.78 ng/ml



#35 AR-1260-5

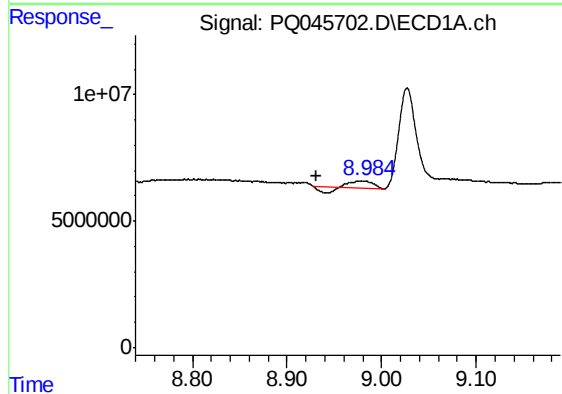
R.T.: 0.000 min
Exp R.T. : 9.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFQX3



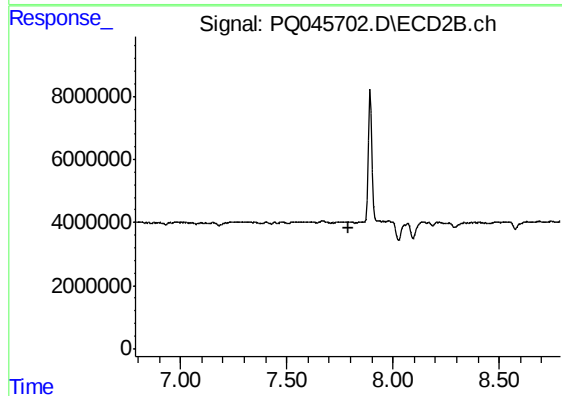
#35 AR-1260-5

R.T.: 8.381 min
Delta R.T.: 0.037 min
Response: 20802831
Conc: 32.71 ng/ml



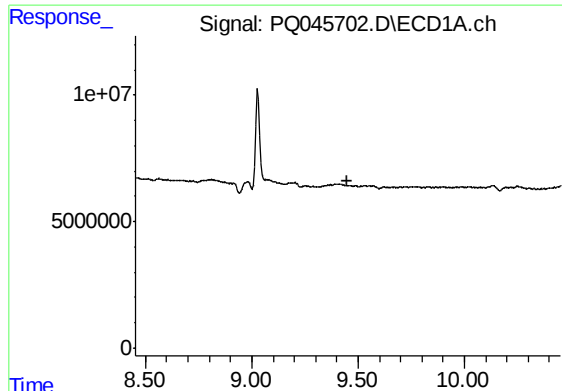
#36 AR-1262-1

R.T.: 8.982 min
Delta R.T.: 0.052 min
Response: 3113317
Conc: 16.09 ng/ml



#36 AR-1262-1

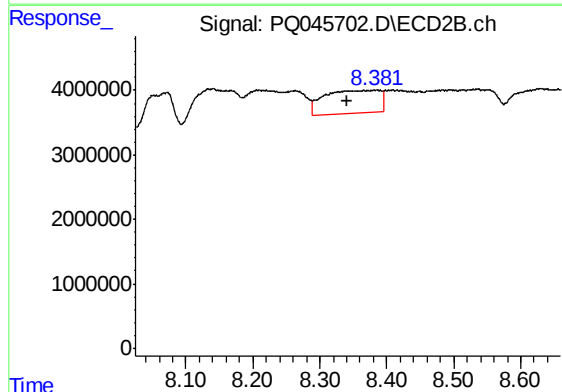
R.T.: 0.000 min
Exp R.T. : 7.788 min
Response: 0
Conc: N.D.



#37 AR-1262-2

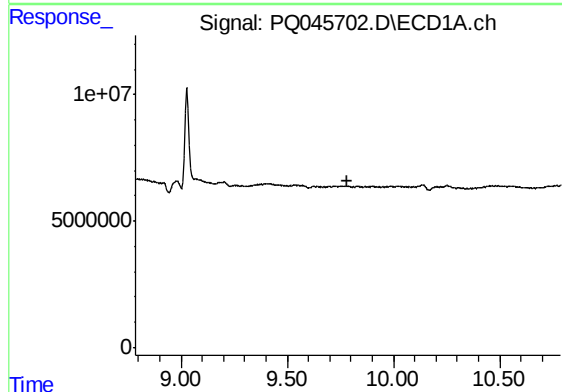
R.T.: 0.000 min
Exp R.T. : 9.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFQX3



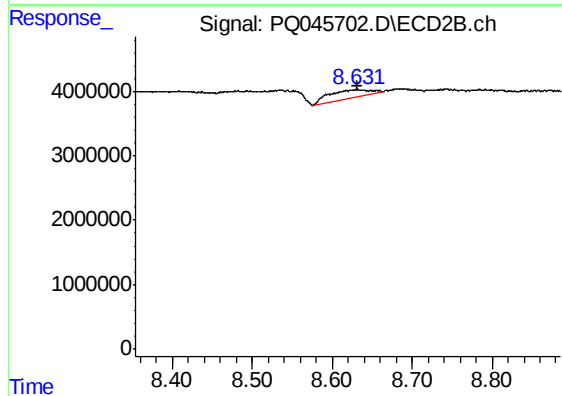
#37 AR-1262-2

R.T.: 8.381 min
Delta R.T.: 0.040 min
Response: 20802831
Conc: 21.75 ng/ml



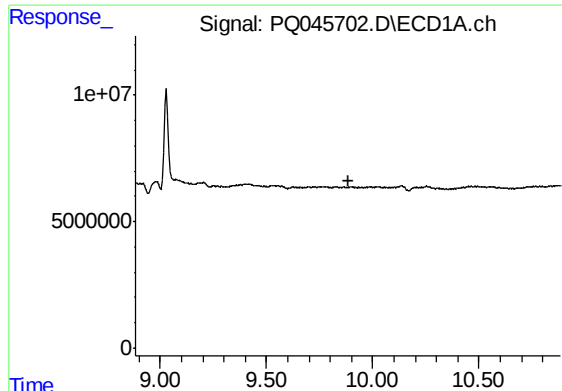
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.785 min
Response: 0
Conc: N.D.



#38 AR-1262-3

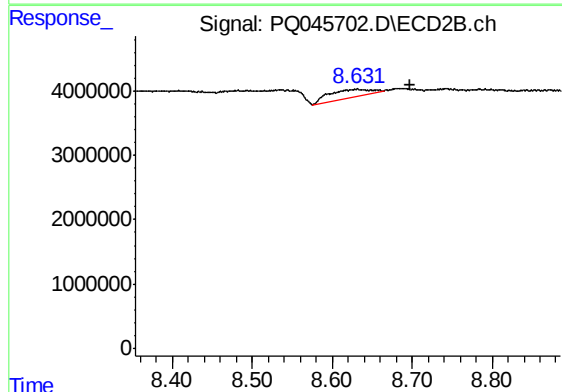
R.T.: 8.631 min
Delta R.T.: -0.001 min
Response: 4441301
Conc: 11.59 ng/ml



#39 AR-1262-4

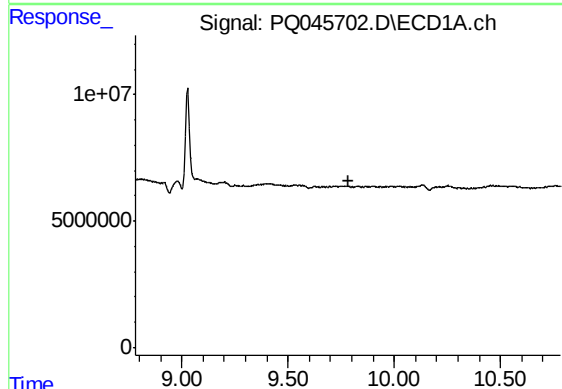
R.T.: 0.000 min
Exp R.T. : 9.883 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFQX3



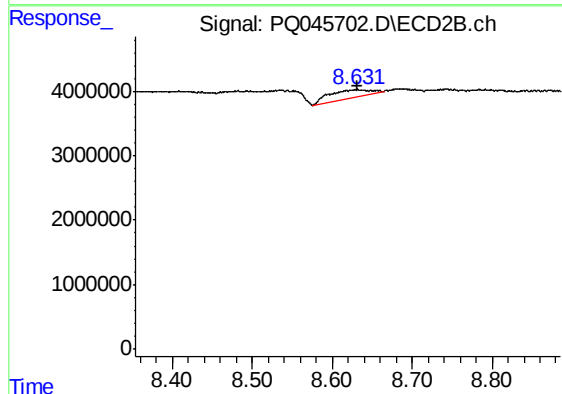
#39 AR-1262-4

R.T.: 8.631 min
Delta R.T.: -0.066 min
Response: 4441301
Conc: 5.95 ng/ml



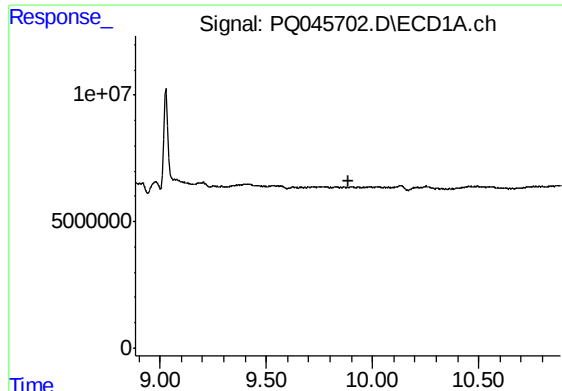
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.783 min
Response: 0
Conc: N.D.



#41 AR-1268-1

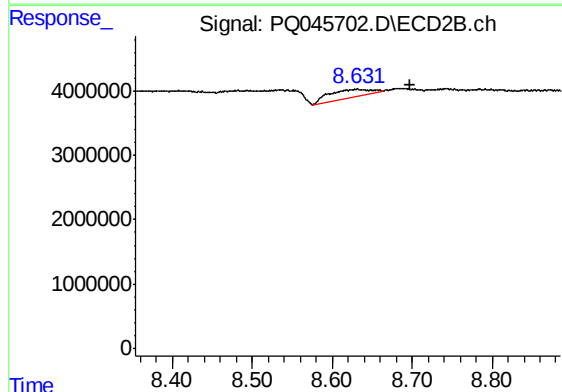
R.T.: 8.631 min
Delta R.T.: 0.000 min
Response: 4441301
Conc: 3.65 ng/ml



#42 AR-1268-2

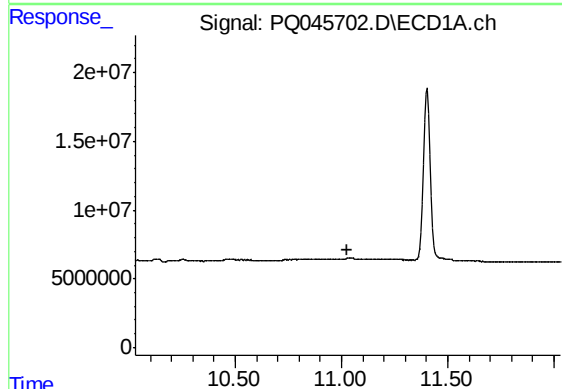
R.T.: 0.000 min
Exp R.T. : 9.885 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFQX3



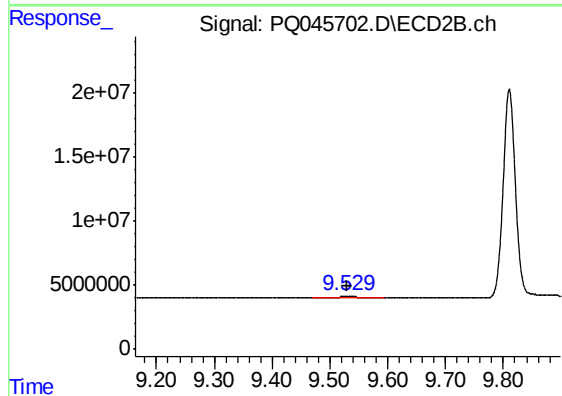
#42 AR-1268-2

R.T.: 8.631 min
Delta R.T.: -0.066 min
Response: 4441301
Conc: 3.80 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 11.030 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.530 min
Delta R.T.: 0.000 min
Response: 3237217
Conc: 0.98 ng/ml