

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051220\
 Data File : PQ047714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2020 16:46
 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: May 13 00:14:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 06 16:27:16 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...	5.103	4.259	348.6E6	60686137	18.166	18.435
2)	SA Decachlor...	11.175	9.641	422.1E6	62491629	19.408	19.158
Target Compounds							
3)	L1 AR-1016-1	0.000	5.552	0	256606	N.D.	2.164 #
4)	L1 AR-1016-2	0.000	5.552	0	256606	N.D.	1.616 #
6)	L1 AR-1016-4	0.000	5.863	0	4597209	N.D.	69.581 #
7)	L1 AR-1016-5	0.000	6.034	0	1197148	N.D.	13.415 #
8)	L2 AR-1221-1	0.000	4.472	0	276512	N.D.	8.048 #
9)	L2 AR-1221-2	5.455	4.621	4804704	2524819	29.871	94.529 #
10)	L2 AR-1221-3	0.000	4.646	0	843950	N.D.	10.346 #
11)	L3 AR-1232-1	0.000	4.646	0	843950	N.D.	13.221 #
12)	L3 AR-1232-2	6.105	5.552	3389726	256606	17.179	3.943 #
14)	L3 AR-1232-4	0.000	5.863	0	4597209	N.D.	156.865 #
15)	L3 AR-1232-5	0.000	6.034	0	1197148	N.D.	34.649 #
16)	L4 AR-1242-1	0.000	5.552	0	256606	N.D.	2.659 #
17)	L4 AR-1242-2	0.000	5.552	0	256606	N.D.	1.945 #
19)	L4 AR-1242-4	0.000	5.863	0	4597209	N.D.	69.550 #
20)	L4 AR-1242-5	7.331	6.406	12705050	301744	27.264	3.249 #
21)	L5 AR-1248-1	0.000	5.552	0	256606	N.D.	3.853 #
22)	L5 AR-1248-2	0.000	5.863	0	4597209	N.D.	55.022 #
23)	L5 AR-1248-3	0.000	5.863	0	4597209	N.D.	53.898 #
24)	L5 AR-1248-4	7.331	6.034	12705050	1197148	18.501	11.409 #
25)	L5 AR-1248-5	7.331	6.439	12705050	1610292	19.590	15.268
26)	L6 AR-1254-1	7.331	6.406	12705050	301744	18.142	1.734 #
32)	L7 AR-1260-2	8.338	0.000	4093615	0	3.599	N.D. #
45)	L9 AR-1268-5	10.829	9.382	2970194	830647	0.372	0.636 #

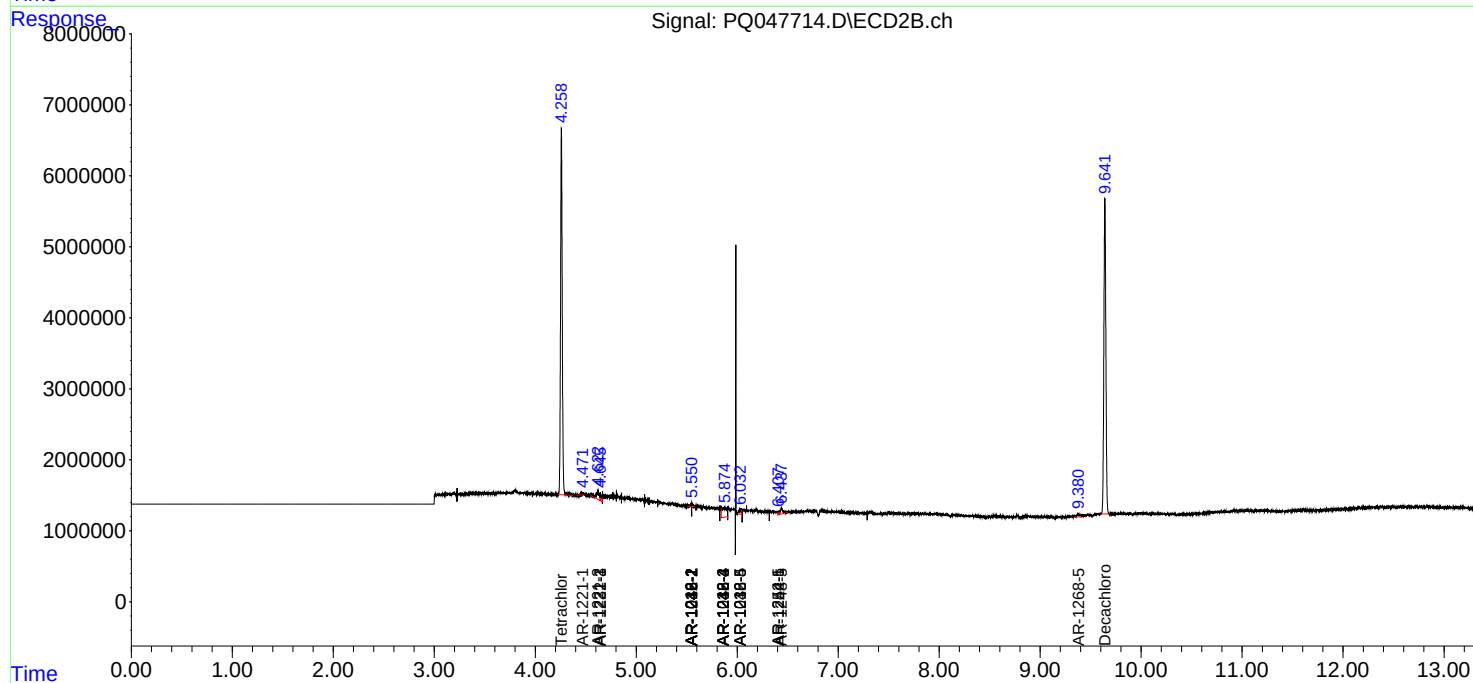
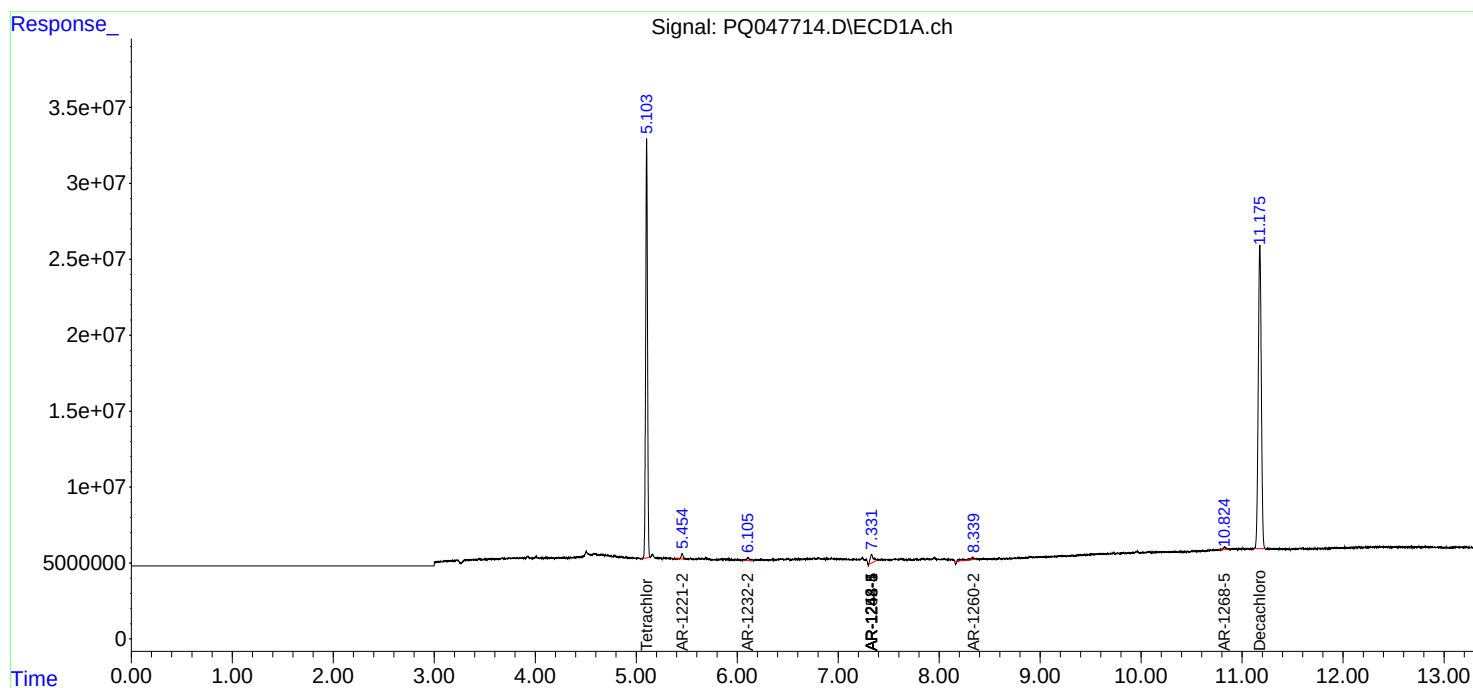
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

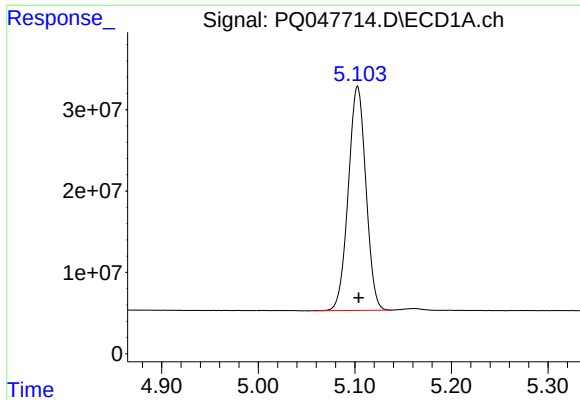
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051220\
Data File : PQ047714.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2020 16:46
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 00:14:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050520.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 06 16:27:16 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

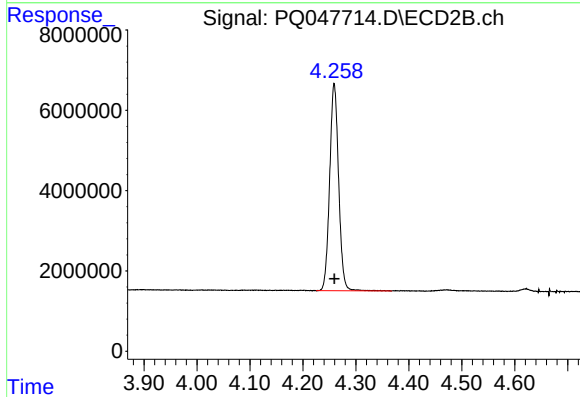




#1 Tetrachloro-m-xylene

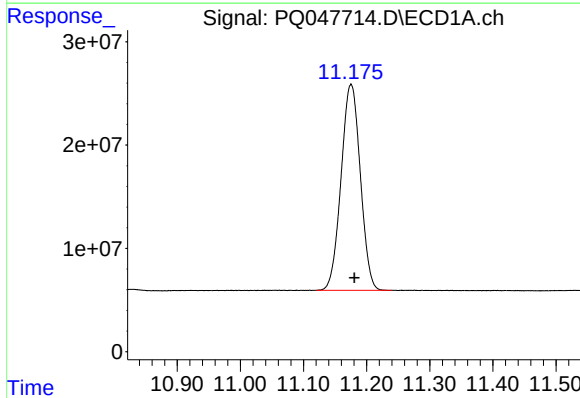
R.T.: 5.103 min
Delta R.T.: -0.001 min
Response: 348616895
Conc: 18.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



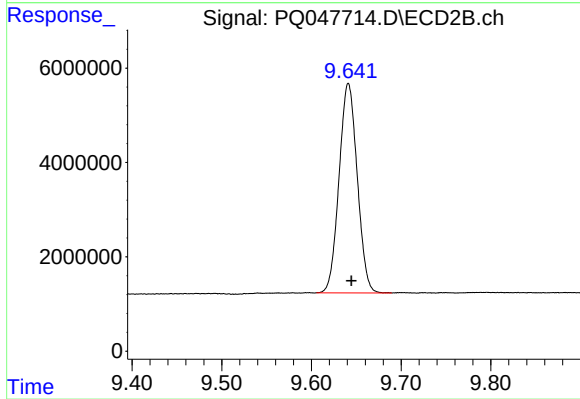
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: 0.000 min
Response: 60686137
Conc: 18.44 ng/ml



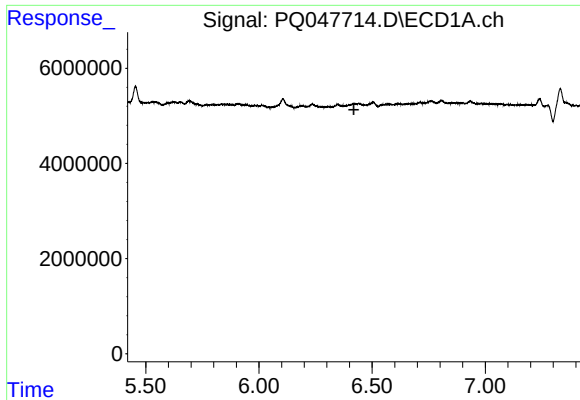
#2 Decachlorobiphenyl

R.T.: 11.175 min
Delta R.T.: -0.005 min
Response: 422079311
Conc: 19.41 ng/ml



#2 Decachlorobiphenyl

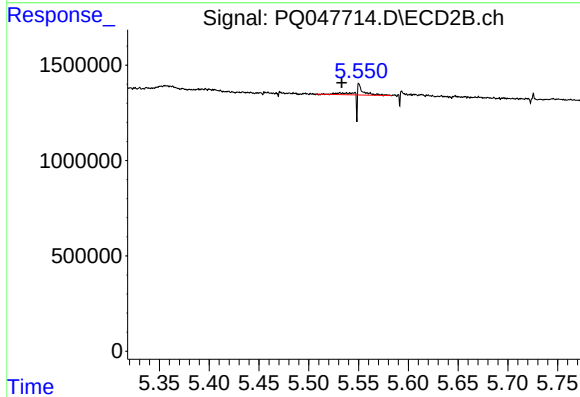
R.T.: 9.641 min
Delta R.T.: -0.003 min
Response: 62491629
Conc: 19.16 ng/ml



#3 AR-1016-1

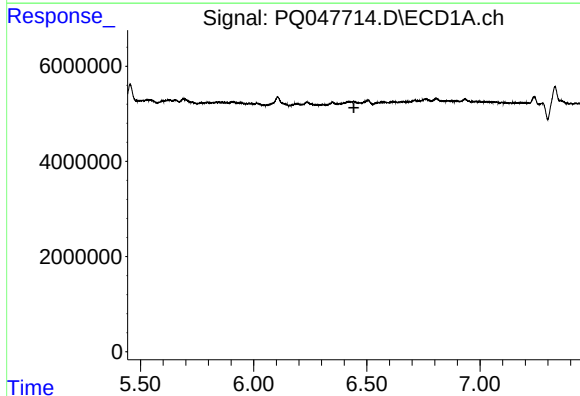
R.T.: 0.000 min
Exp R.T.: 6.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



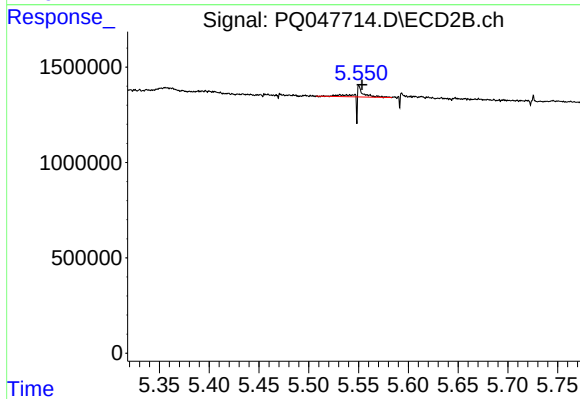
#3 AR-1016-1

R.T.: 5.552 min
Delta R.T.: 0.019 min
Response: 256606
Conc: 2.16 ng/ml



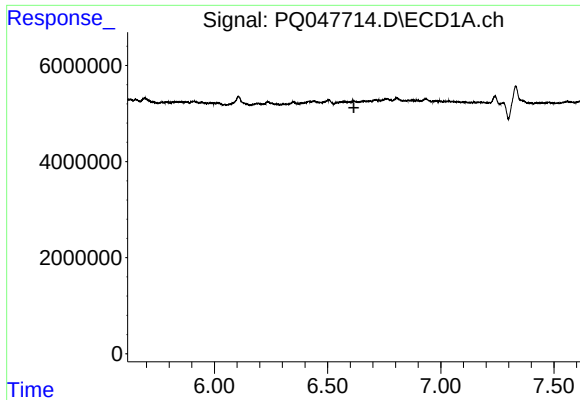
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.443 min
Response: 0
Conc: N.D.



#4 AR-1016-2

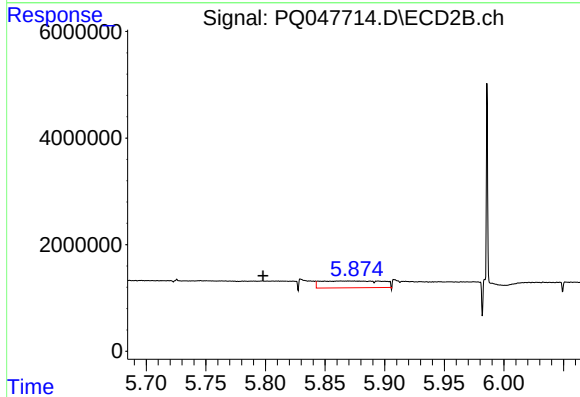
R.T.: 5.552 min
Delta R.T.: -0.002 min
Response: 256606
Conc: 1.62 ng/ml



#6 AR-1016-4

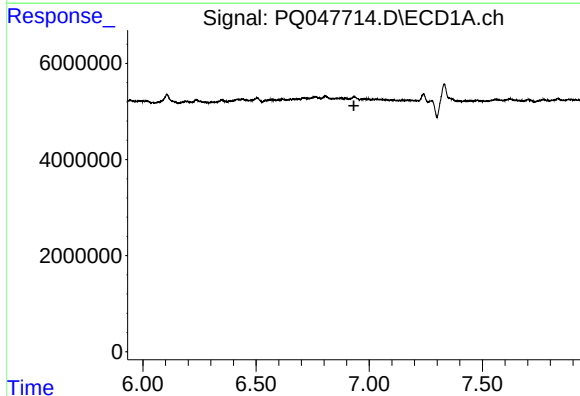
R.T.: 0.000 min
Exp R.T.: 6.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



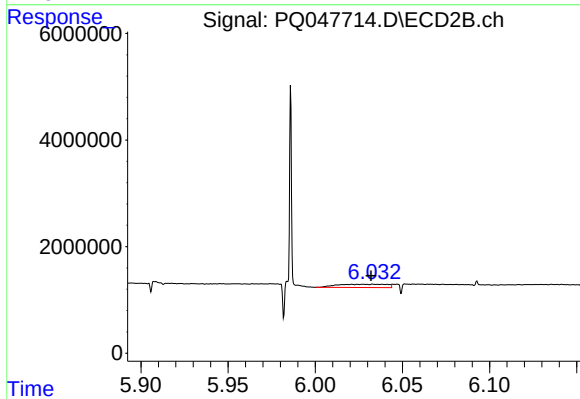
#6 AR-1016-4

R.T.: 5.863 min
Delta R.T.: 0.065 min
Response: 4597209
Conc: 69.58 ng/ml



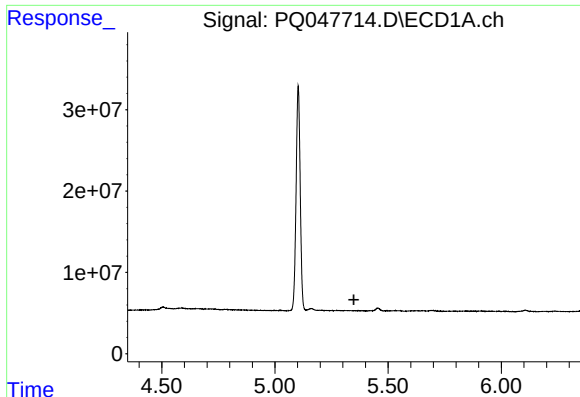
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.932 min
Response: 0
Conc: N.D.



#7 AR-1016-5

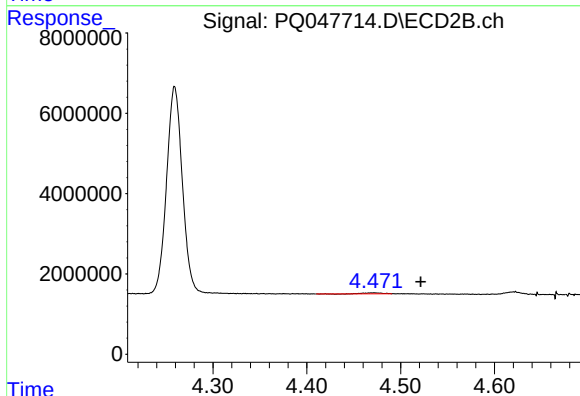
R.T.: 6.034 min
Delta R.T.: 0.002 min
Response: 1197148
Conc: 13.42 ng/ml



#8 AR-1221-1

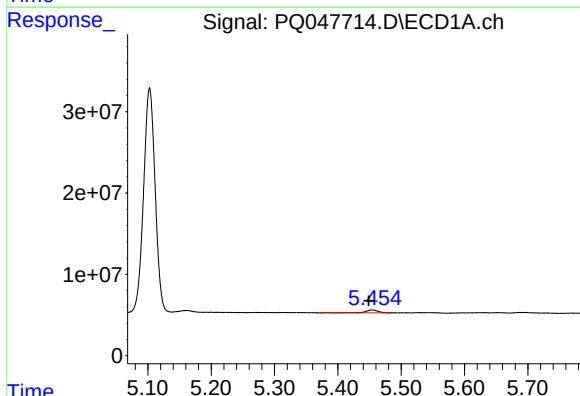
R.T.: 0.000 min
Exp R.T.: 5.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



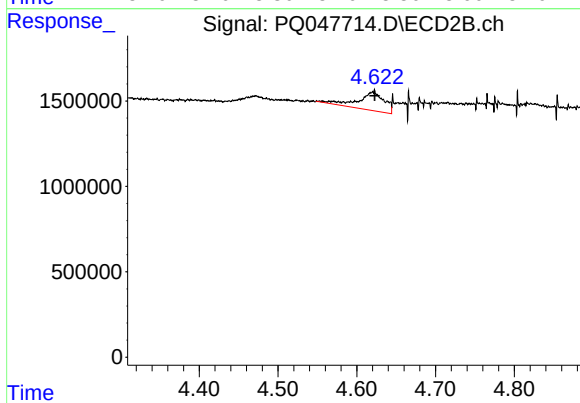
#8 AR-1221-1

R.T.: 4.472 min
Delta R.T.: -0.050 min
Response: 276512
Conc: 8.05 ng/ml



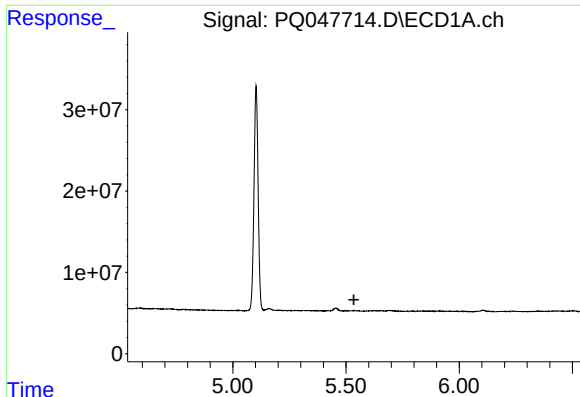
#9 AR-1221-2

R.T.: 5.455 min
Delta R.T.: 0.006 min
Response: 4804704
Conc: 29.87 ng/ml



#9 AR-1221-2

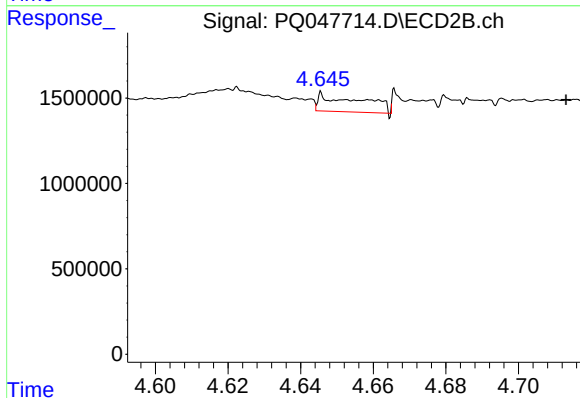
R.T.: 4.621 min
Delta R.T.: -0.002 min
Response: 2524819
Conc: 94.53 ng/ml



#10 AR-1221-3

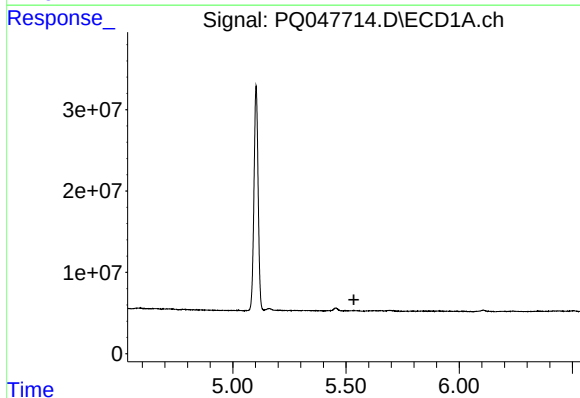
R.T.: 0.000 min
Exp R.T. : 5.535 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



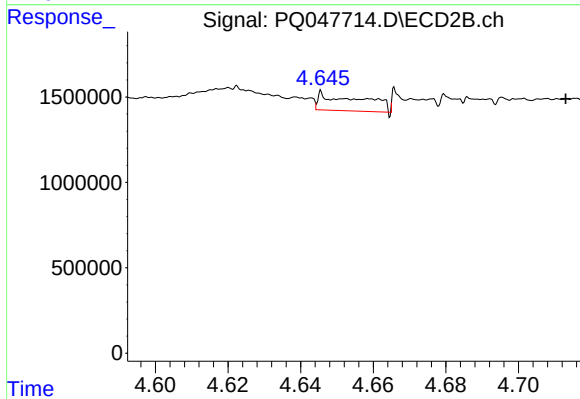
#10 AR-1221-3

R.T.: 4.646 min
Delta R.T.: -0.067 min
Response: 843950
Conc: 10.35 ng/ml



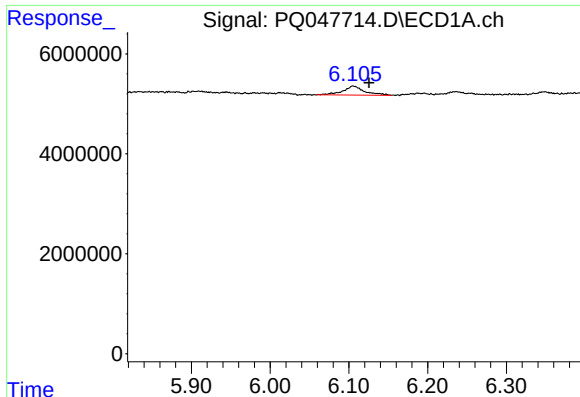
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.535 min
Response: 0
Conc: N.D.



#11 AR-1232-1

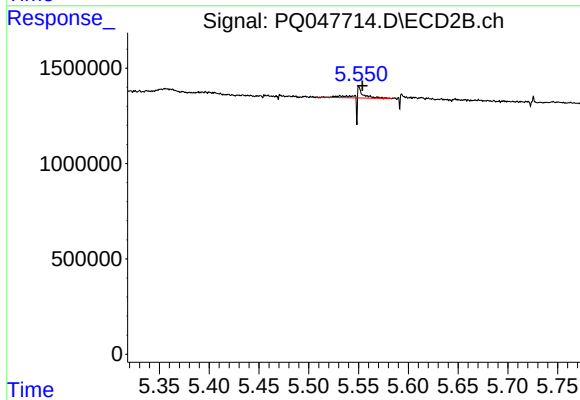
R.T.: 4.646 min
Delta R.T.: -0.067 min
Response: 843950
Conc: 13.22 ng/ml



#12 AR-1232-2

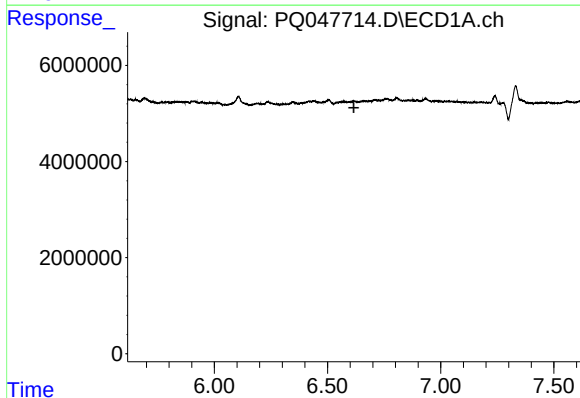
R.T.: 6.105 min
Delta R.T.: -0.020 min
Response: 3389726
Conc: 17.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



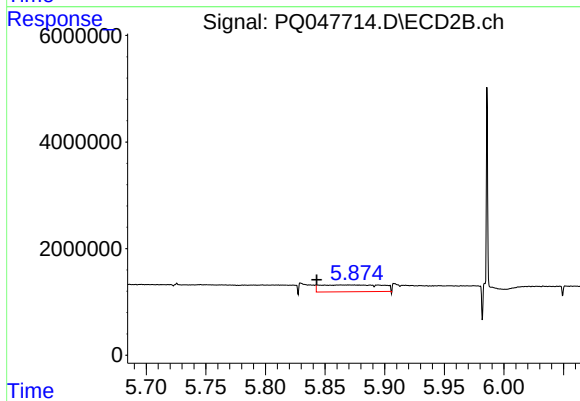
#12 AR-1232-2

R.T.: 5.552 min
Delta R.T.: -0.002 min
Response: 256606
Conc: 3.94 ng/ml



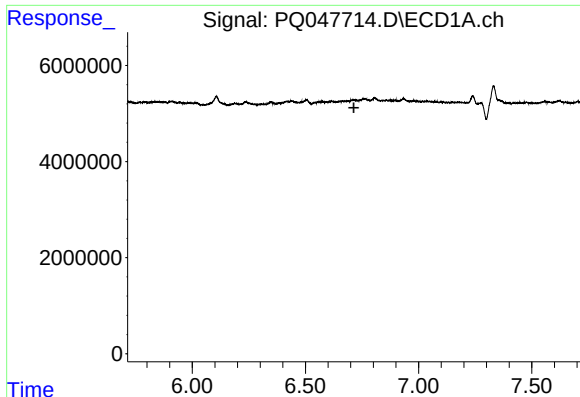
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.617 min
Response: 0
Conc: N.D.



#14 AR-1232-4

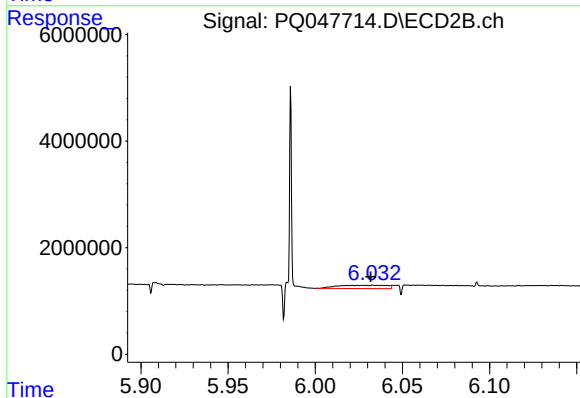
R.T.: 5.863 min
Delta R.T.: 0.020 min
Response: 4597209
Conc: 156.87 ng/ml



#15 AR-1232-5

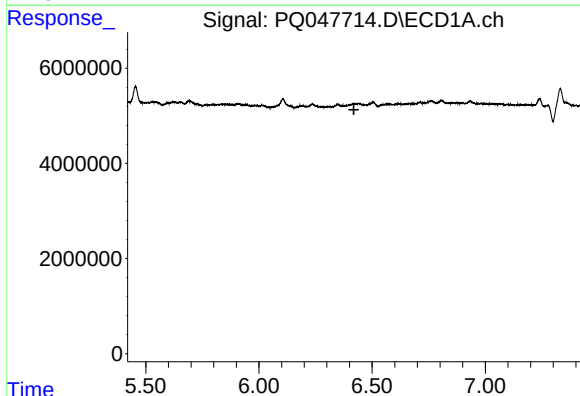
R.T.: 0.000 min
Exp R.T. : 6.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



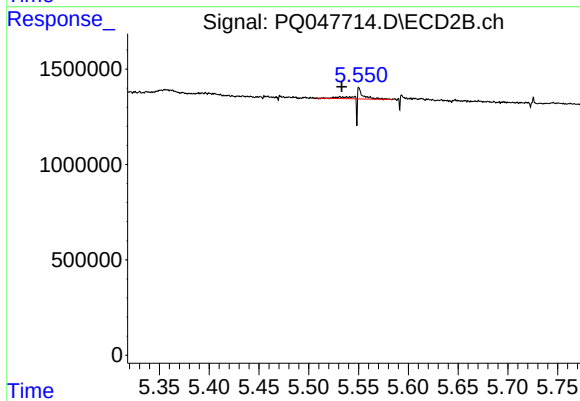
#15 AR-1232-5

R.T.: 6.034 min
Delta R.T.: 0.002 min
Response: 1197148
Conc: 34.65 ng/ml



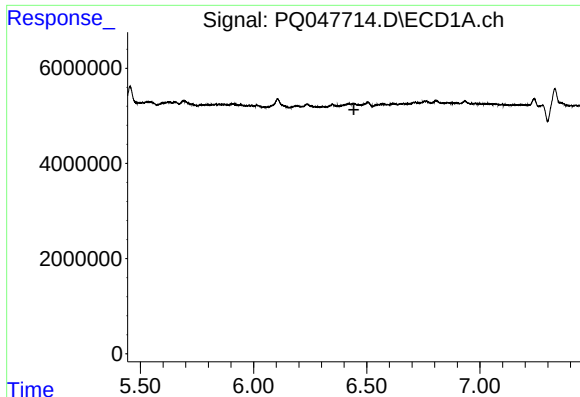
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#16 AR-1242-1

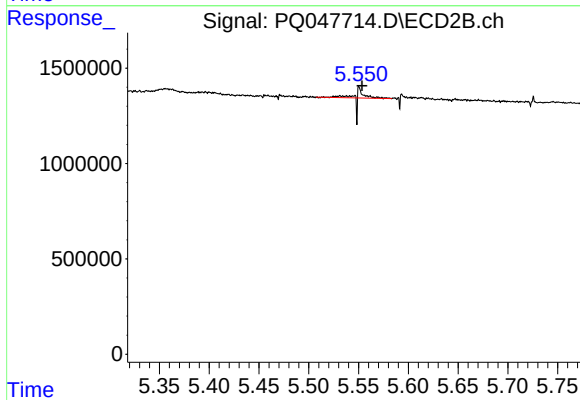
R.T.: 5.552 min
Delta R.T.: 0.019 min
Response: 256606
Conc: 2.66 ng/ml



#17 AR-1242-2

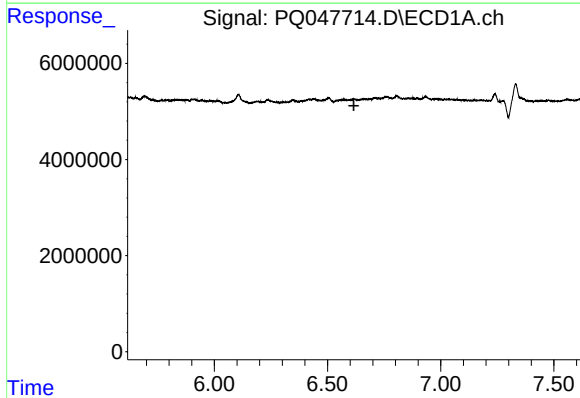
R.T.: 0.000 min
Exp R.T.: 6.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



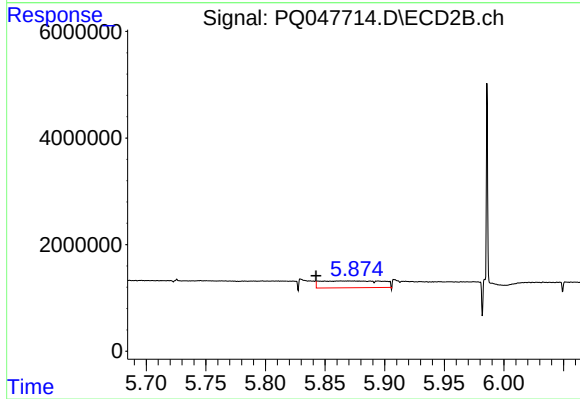
#17 AR-1242-2

R.T.: 5.552 min
Delta R.T.: -0.002 min
Response: 256606
Conc: 1.94 ng/ml



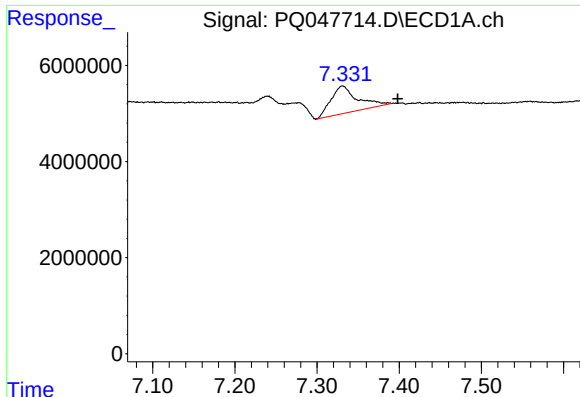
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.617 min
Response: 0
Conc: N.D.



#19 AR-1242-4

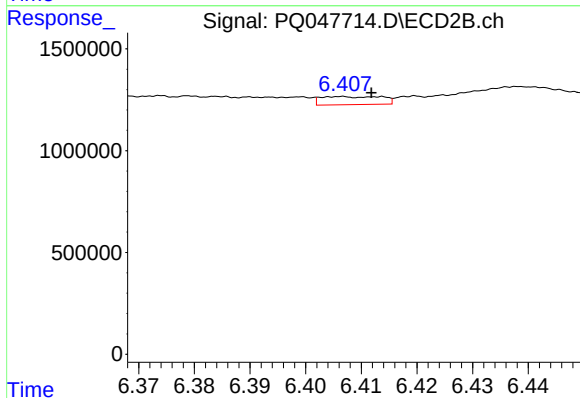
R.T.: 5.863 min
Delta R.T.: 0.021 min
Response: 4597209
Conc: 69.55 ng/ml



#20 AR-1242-5

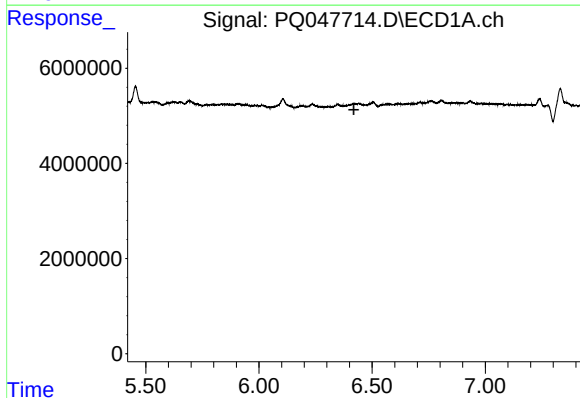
R.T.: 7.331 min
Delta R.T.: -0.067 min
Response: 12705050
Conc: 27.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



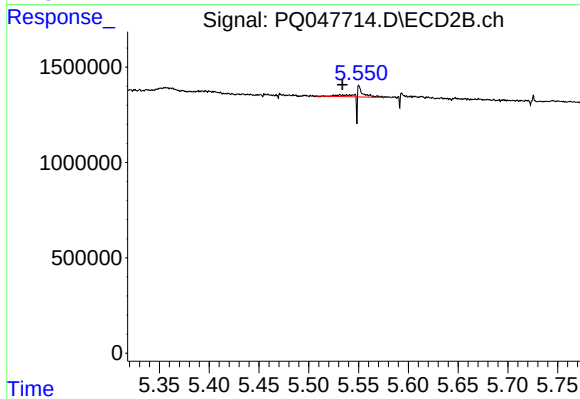
#20 AR-1242-5

R.T.: 6.406 min
Delta R.T.: -0.005 min
Response: 301744
Conc: 3.25 ng/ml



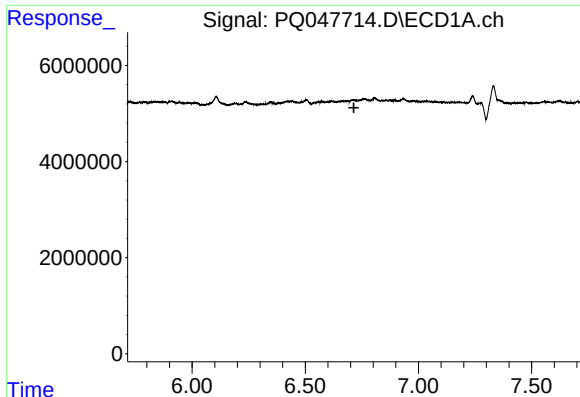
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.419 min
Response: 0
Conc: N.D.



#21 AR-1248-1

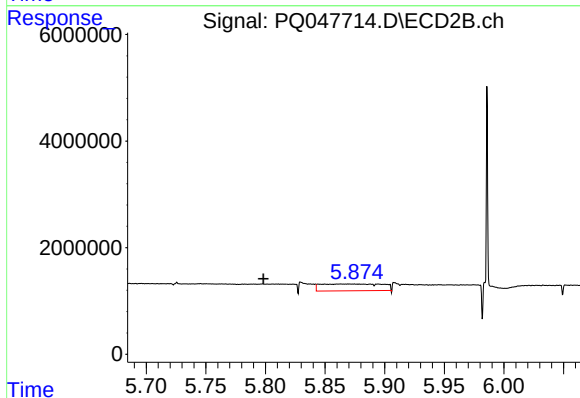
R.T.: 5.552 min
Delta R.T.: 0.018 min
Response: 256606
Conc: 3.85 ng/ml



#22 AR-1248-2

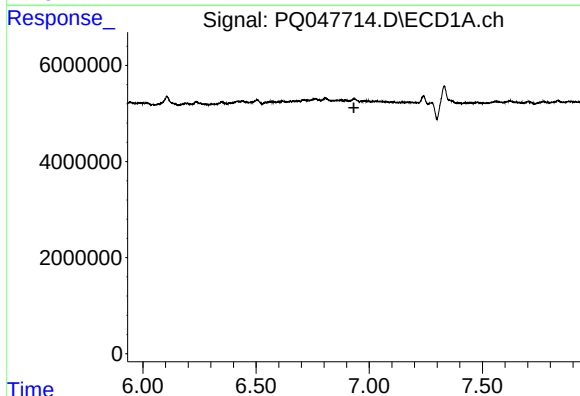
R.T.: 0.000 min
Exp R.T.: 6.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



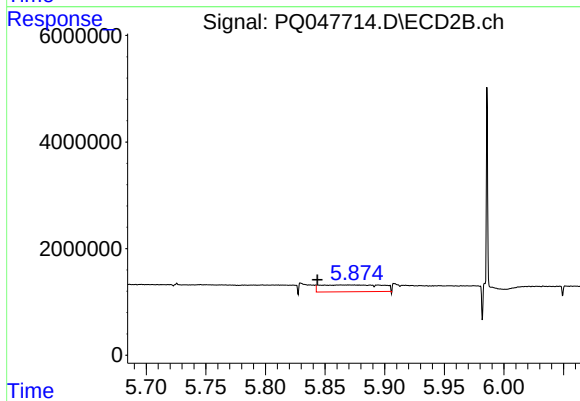
#22 AR-1248-2

R.T.: 5.863 min
Delta R.T.: 0.065 min
Response: 4597209
Conc: 55.02 ng/ml



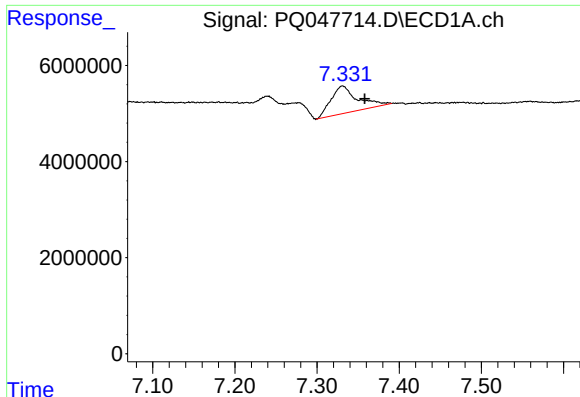
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.932 min
Response: 0
Conc: N.D.



#23 AR-1248-3

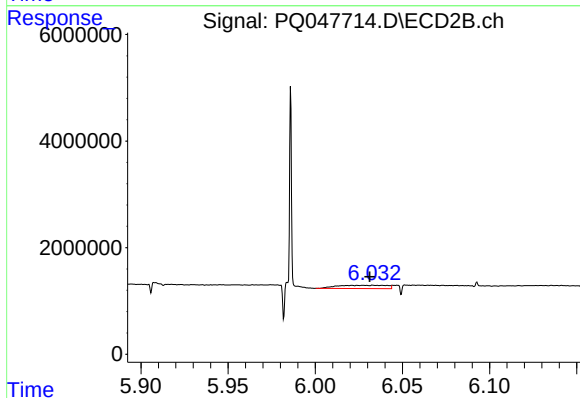
R.T.: 5.863 min
Delta R.T.: 0.019 min
Response: 4597209
Conc: 53.90 ng/ml



#24 AR-1248-4

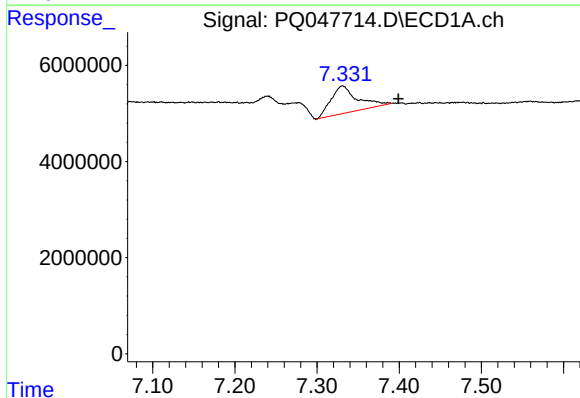
R.T.: 7.331 min
Delta R.T.: -0.027 min
Response: 12705050
Conc: 18.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



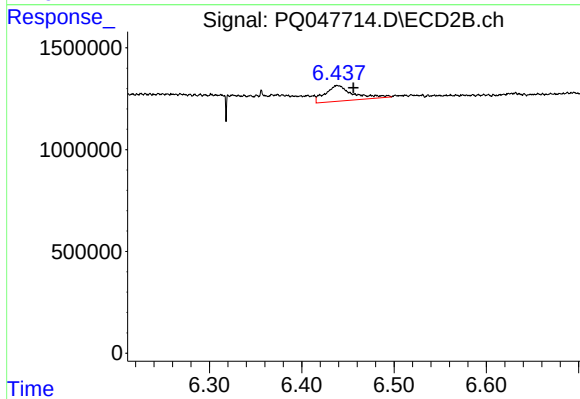
#24 AR-1248-4

R.T.: 6.034 min
Delta R.T.: 0.002 min
Response: 1197148
Conc: 11.41 ng/ml



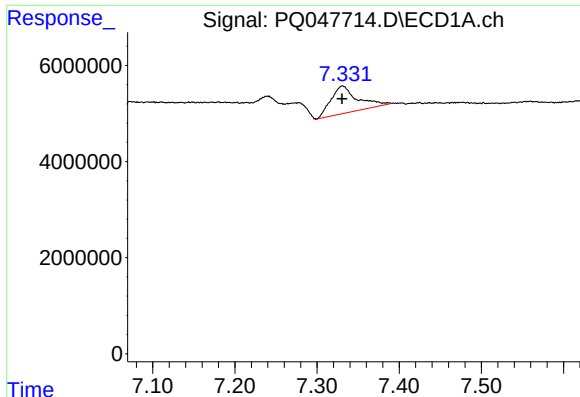
#25 AR-1248-5

R.T.: 7.331 min
Delta R.T.: -0.068 min
Response: 12705050
Conc: 19.59 ng/ml



#25 AR-1248-5

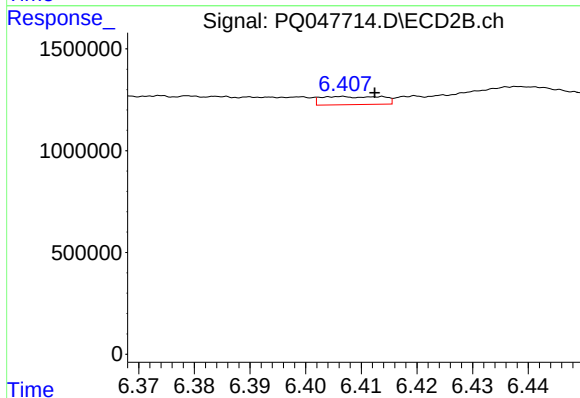
R.T.: 6.439 min
Delta R.T.: -0.017 min
Response: 1610292
Conc: 15.27 ng/ml



#26 AR-1254-1

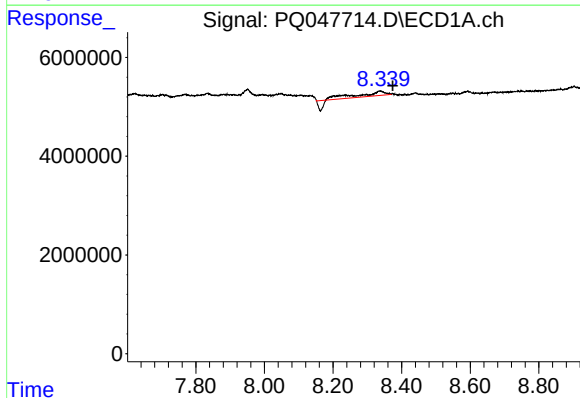
R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 12705050
Conc: 18.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



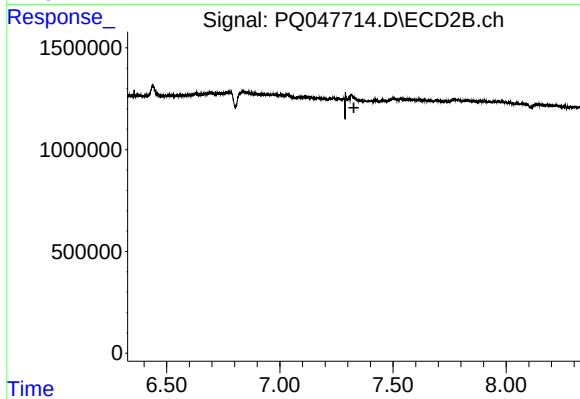
#26 AR-1254-1

R.T.: 6.406 min
Delta R.T.: -0.006 min
Response: 301744
Conc: 1.73 ng/ml



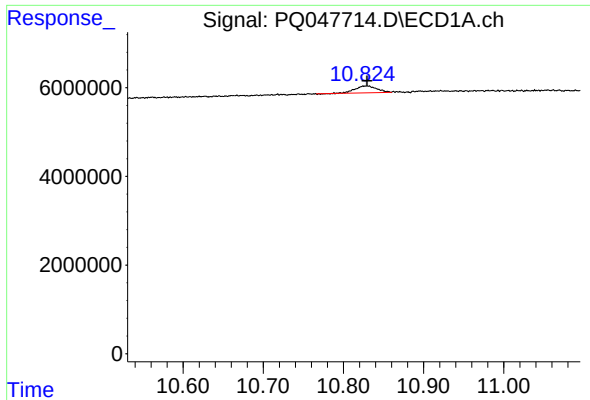
#32 AR-1260-2

R.T.: 8.338 min
Delta R.T.: -0.036 min
Response: 4093615
Conc: 3.60 ng/ml



#32 AR-1260-2

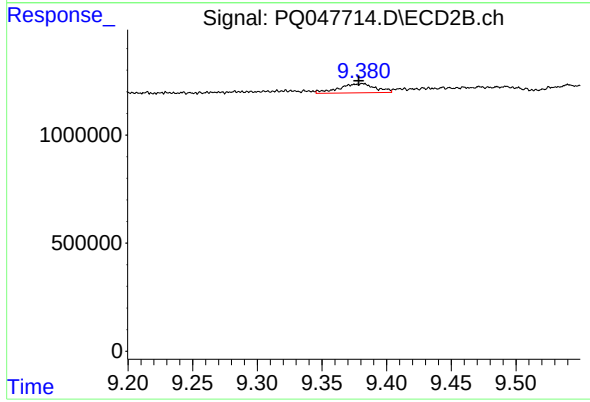
R.T.: 0.000 min
Exp R.T.: 7.327 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.829 min
Delta R.T.: 0.000 min
Response: 2970194
Conc: 0.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.382 min
Delta R.T.: 0.003 min
Response: 830647
Conc: 0.64 ng/ml