

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092719\
 Data File : PQ043876.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2019 16:48
 Operator : SM\AJ
 Sample : AIBLK22
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK22

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 04:44:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 24 07:41:41 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...	5.225	4.401	46399601	27533543	24.733	27.661
2)	SA Decachlor...	11.393	9.855	216.4E6	76256184	34.249	36.216
Target Compounds							
9)	L2 AR-1221-2	0.000	4.765	0	539273	N.D.	55.649 #
14)	L3 AR-1232-4	0.000	6.038	0	2267718	N.D.	192.063 #
19)	L4 AR-1242-4	0.000	6.038	0	2267718	N.D.	88.058 #
20)	L4 AR-1242-5	0.000	6.595	0	5317663	N.D.	153.189 #
23)	L5 AR-1248-3	0.000	6.038	0	2267718	N.D.	54.988 #
25)	L5 AR-1248-5	0.000	6.595	0	5317663	N.D.	100.132 #
26)	L6 AR-1254-1	0.000	6.595	0	5317663	N.D.	70.323 #
31)	L7 AR-1260-1	0.000	7.292	0	3260455	N.D.	55.865 #
32)	L7 AR-1260-2	0.000	7.481	0	1259420	N.D.	16.694 #
35)	L7 AR-1260-5	0.000	8.380	0	2476596	N.D.	16.167 #
37)	L8 AR-1262-2	0.000	8.380	0	2476596	N.D.	11.817 #
38)	L8 AR-1262-3	0.000	8.736	0	830361	N.D.	9.347 #
39)	L8 AR-1262-4	0.000	8.736	0	830361	N.D.	4.882 #
40)	L8 AR-1262-5	0.000	9.193	0	3056934	N.D.	29.927 #
41)	L9 AR-1268-1	0.000	8.736	0	830361	N.D.	3.206 #
42)	L9 AR-1268-2	0.000	8.736	0	830361	N.D.	3.399 #
43)	L9 AR-1268-3	0.000	8.950	0	750929	N.D.	3.529 #
44)	L9 AR-1268-4	0.000	9.193	0	3056934	N.D.	26.158 #
45)	L9 AR-1268-5	0.000	9.575	0	2156929	N.D.	2.427 #

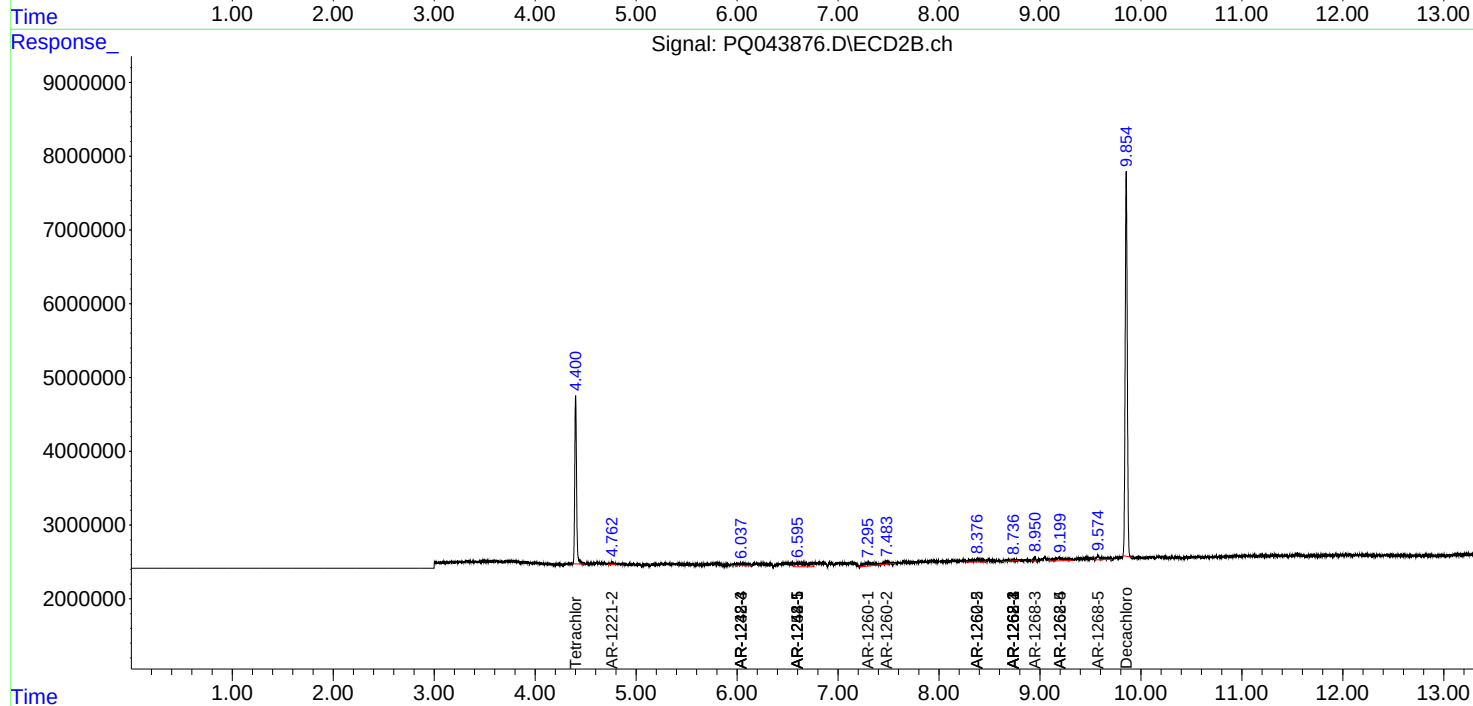
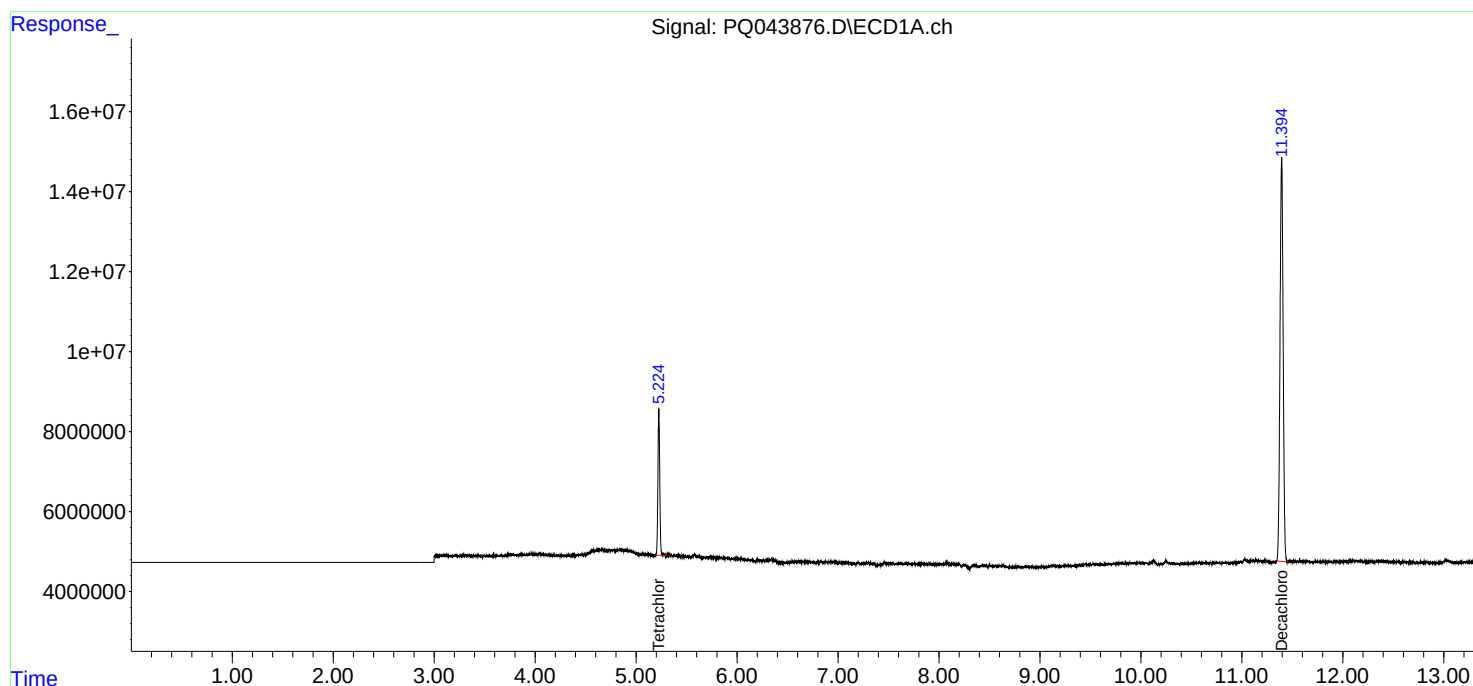
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

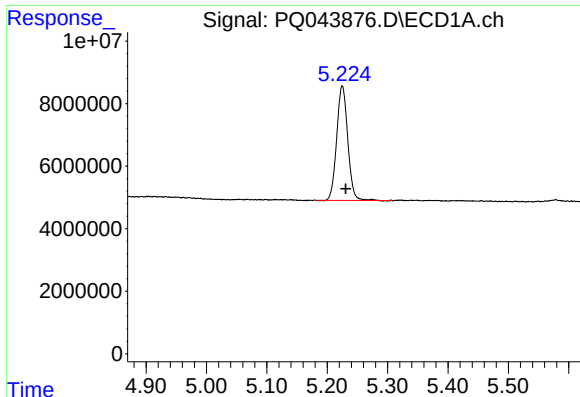
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092719\
Data File : PQ043876.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2019 16:48
Operator : SM\AJ
Sample : AIBLK22
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AIBLK22

Integration File signal 1: autoint1.e
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Quant Time: Sep 28 04:44:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092419CLP.M
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

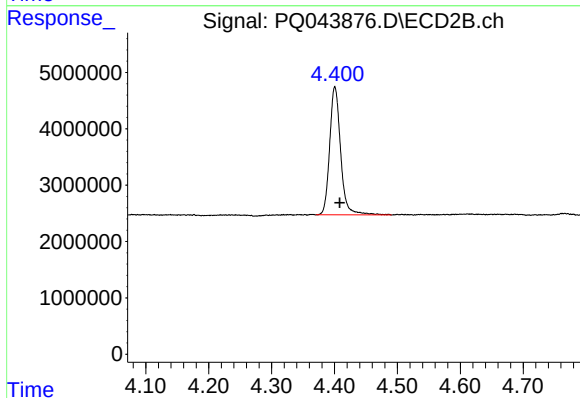




#1 Tetrachloro-m-xylene

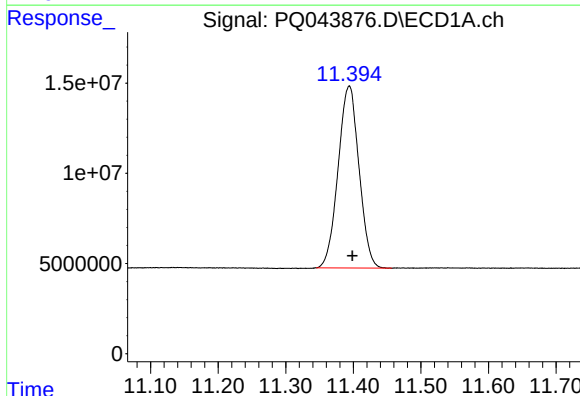
R.T.: 5.225 min
Delta R.T.: -0.006 min
Response: 46399601
Conc: 24.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK22



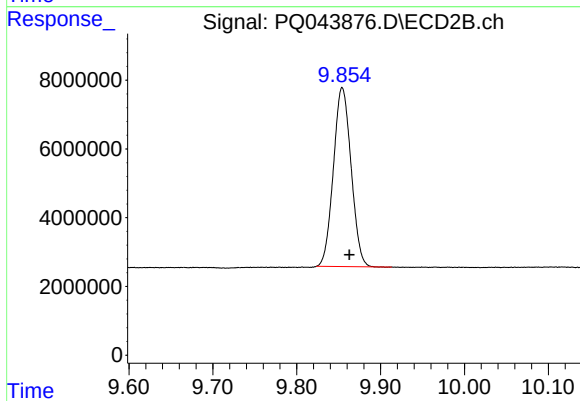
#1 Tetrachloro-m-xylene

R.T.: 4.401 min
Delta R.T.: -0.007 min
Response: 27533543
Conc: 27.66 ng/ml



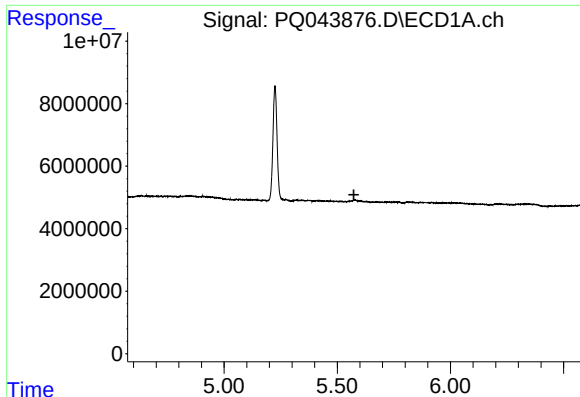
#2 Decachlorobiphenyl

R.T.: 11.393 min
Delta R.T.: -0.005 min
Response: 216448629
Conc: 34.25 ng/ml



#2 Decachlorobiphenyl

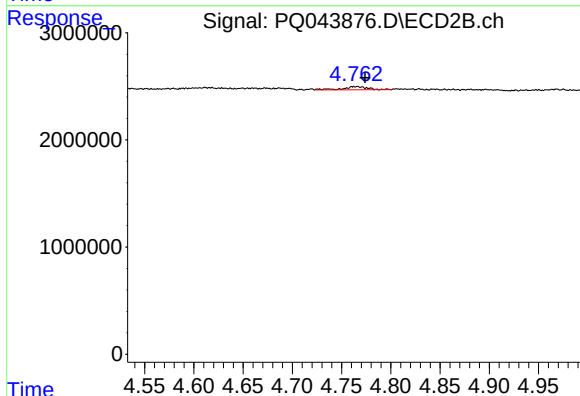
R.T.: 9.855 min
Delta R.T.: -0.008 min
Response: 76256184
Conc: 36.22 ng/ml



#9 AR-1221-2

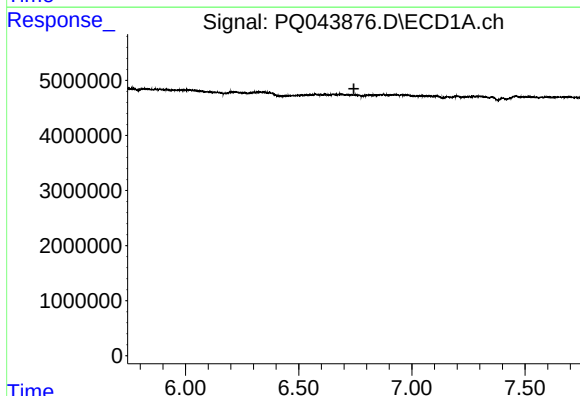
R.T.: 0.000 min
Exp R.T.: 5.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK22



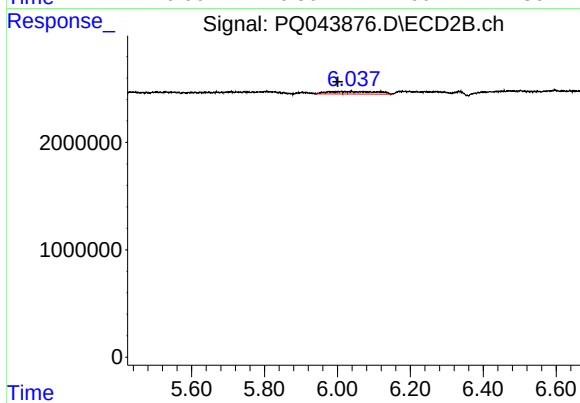
#9 AR-1221-2

R.T.: 4.765 min
Delta R.T.: -0.009 min
Response: 539273
Conc: 55.65 ng/ml



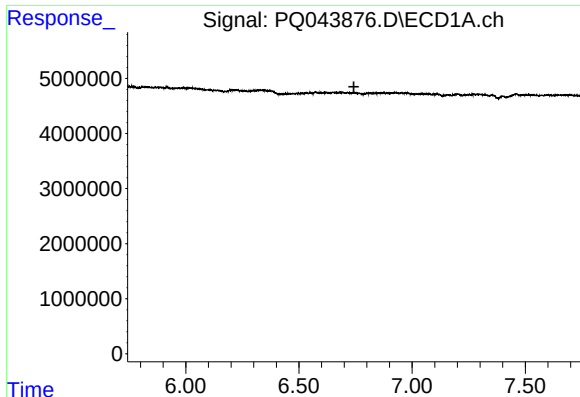
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.744 min
Response: 0
Conc: N.D.



#14 AR-1232-4

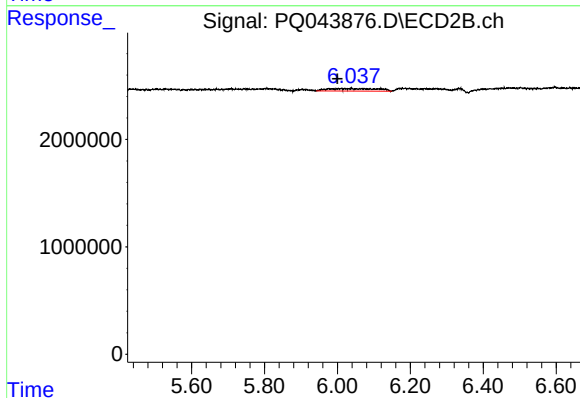
R.T.: 6.038 min
Delta R.T.: 0.038 min
Response: 2267718
Conc: 192.06 ng/ml



#19 AR-1242-4

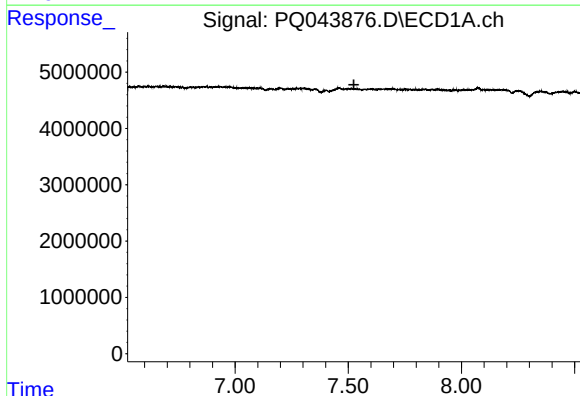
R.T.: 0.000 min
Exp R.T.: 6.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK22



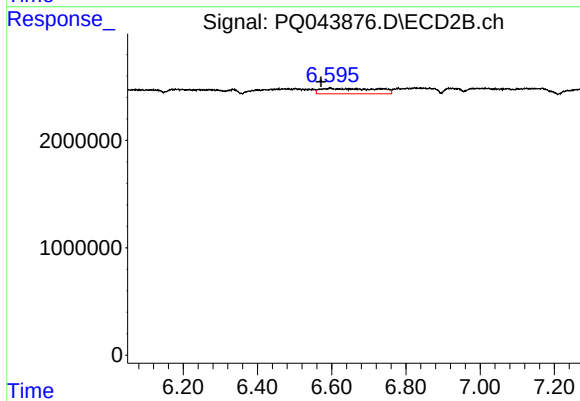
#19 AR-1242-4

R.T.: 6.038 min
Delta R.T.: 0.038 min
Response: 2267718
Conc: 88.06 ng/ml



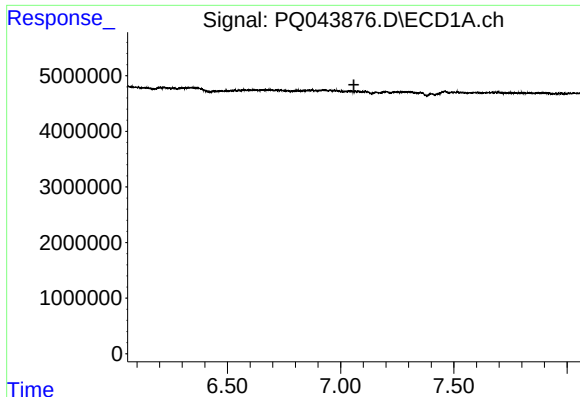
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.525 min
Response: 0
Conc: N.D.



#20 AR-1242-5

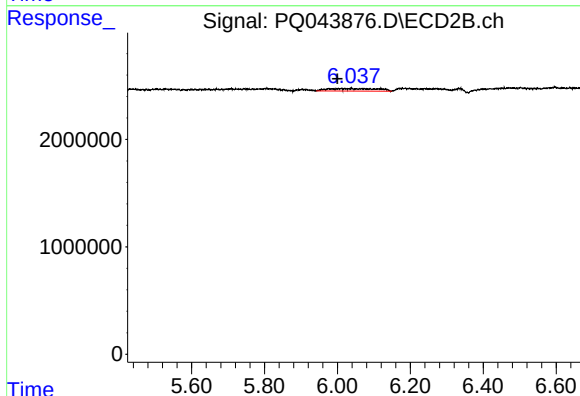
R.T.: 6.595 min
Delta R.T.: 0.024 min
Response: 5317663
Conc: 153.19 ng/ml



#23 AR-1248-3

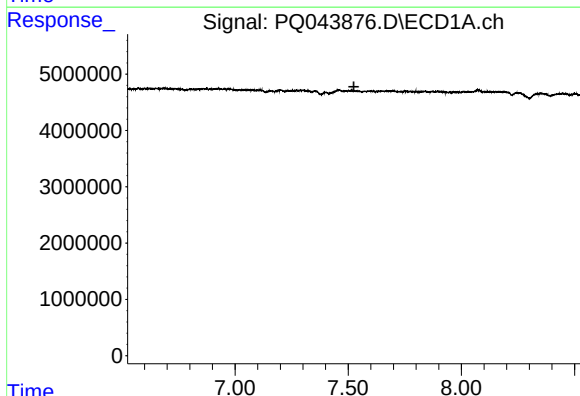
R.T.: 0.000 min
Exp R.T. : 7.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK22



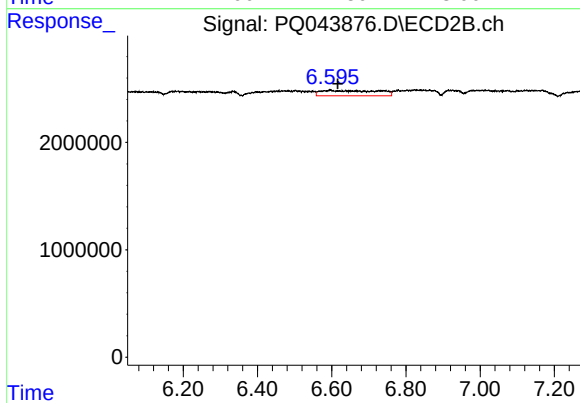
#23 AR-1248-3

R.T.: 6.038 min
Delta R.T.: 0.038 min
Response: 2267718
Conc: 54.99 ng/ml



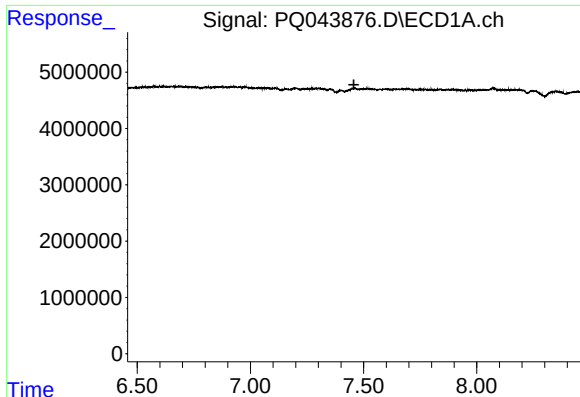
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.525 min
Response: 0
Conc: N.D.



#25 AR-1248-5

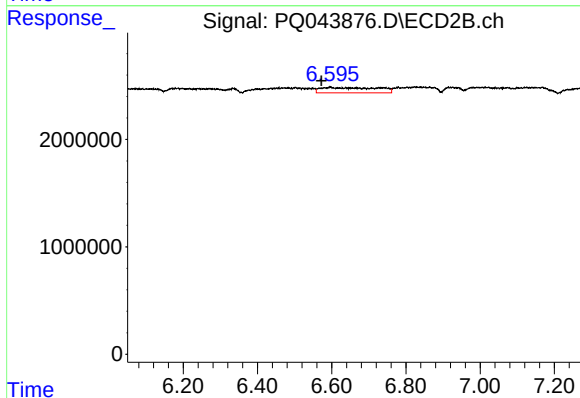
R.T.: 6.595 min
Delta R.T.: -0.021 min
Response: 5317663
Conc: 100.13 ng/ml



#26 AR-1254-1

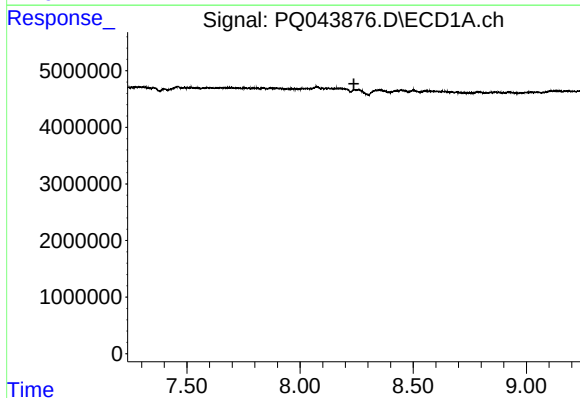
R.T.: 0.000 min
Exp R.T.: 7.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK22



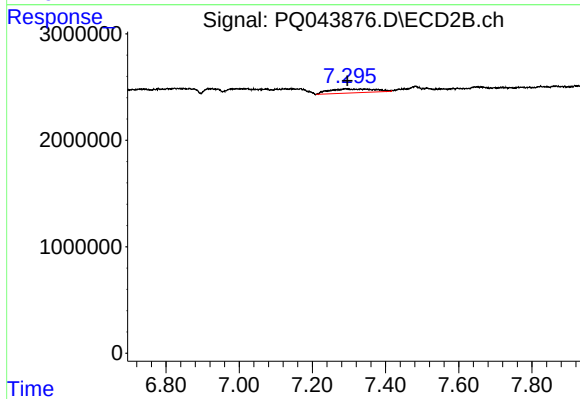
#26 AR-1254-1

R.T.: 6.595 min
Delta R.T.: 0.023 min
Response: 5317663
Conc: 70.32 ng/ml



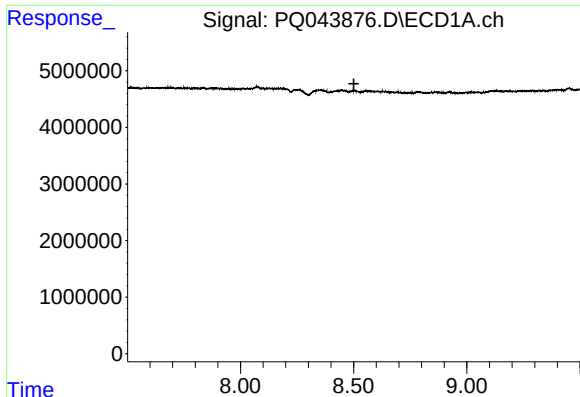
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 8.238 min
Response: 0
Conc: N.D.



#31 AR-1260-1

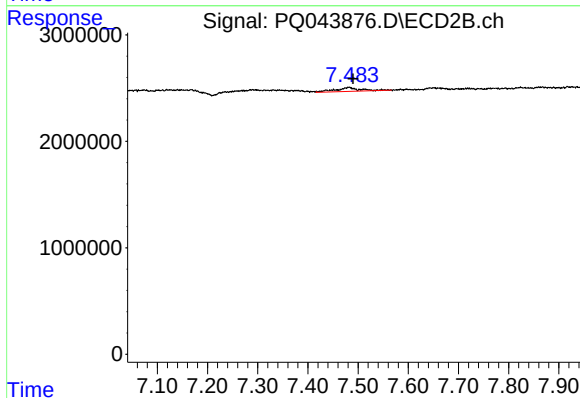
R.T.: 7.292 min
Delta R.T.: -0.004 min
Response: 3260455
Conc: 55.87 ng/ml



#32 AR-1260-2

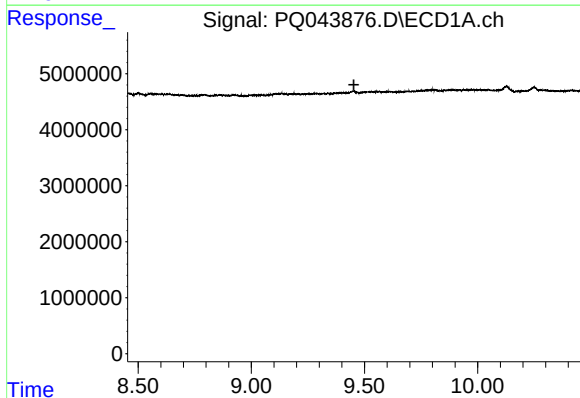
R.T.: 0.000 min
Exp R.T.: 8.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK22



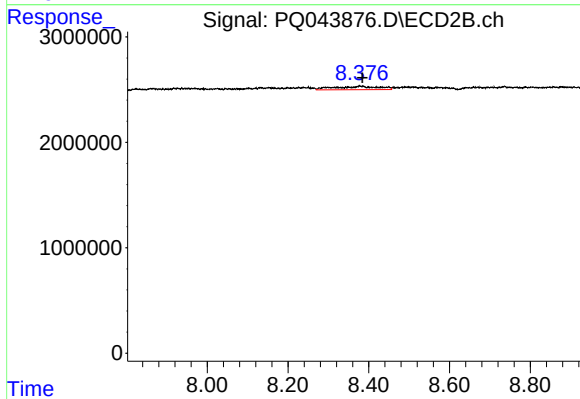
#32 AR-1260-2

R.T.: 7.481 min
Delta R.T.: -0.009 min
Response: 1259420
Conc: 16.69 ng/ml



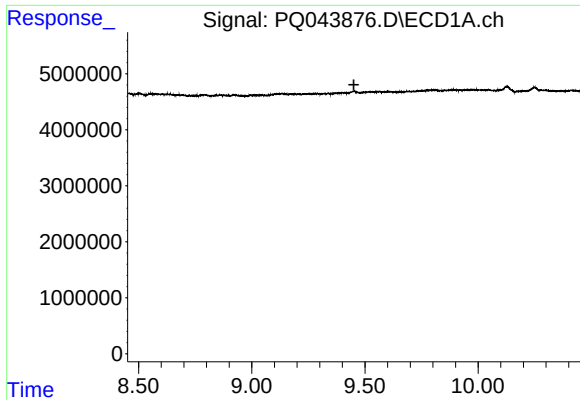
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 9.453 min
Response: 0
Conc: N.D.



#35 AR-1260-5

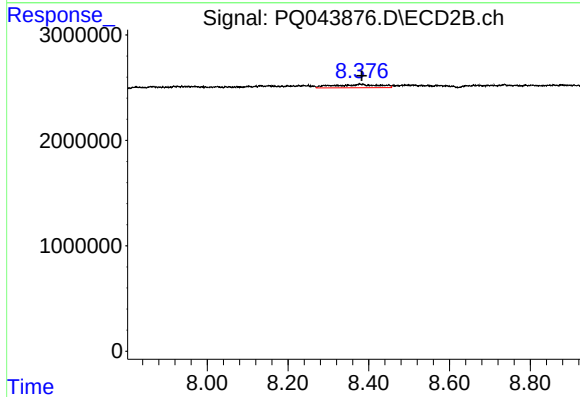
R.T.: 8.380 min
Delta R.T.: -0.004 min
Response: 2476596
Conc: 16.17 ng/ml



#37 AR-1262-2

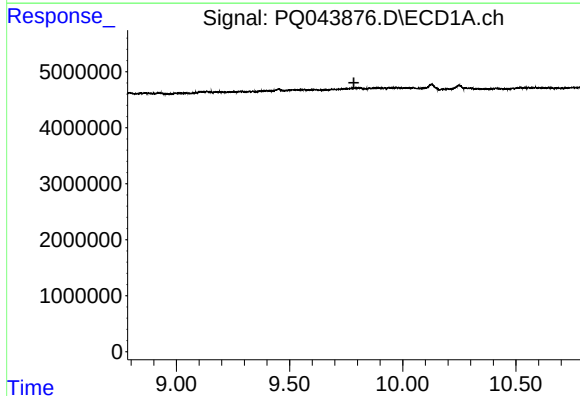
R.T.: 0.000 min
Exp R.T.: 9.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK22



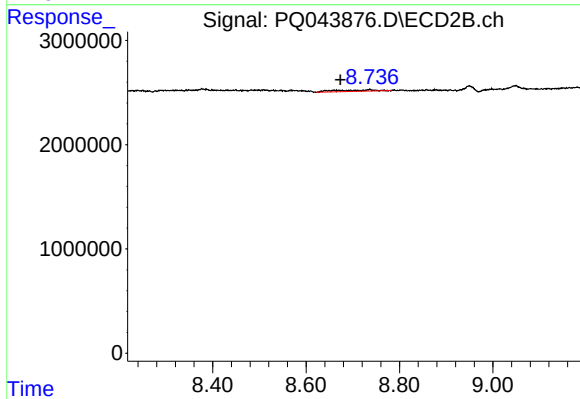
#37 AR-1262-2

R.T.: 8.380 min
Delta R.T.: -0.003 min
Response: 2476596
Conc: 11.82 ng/ml



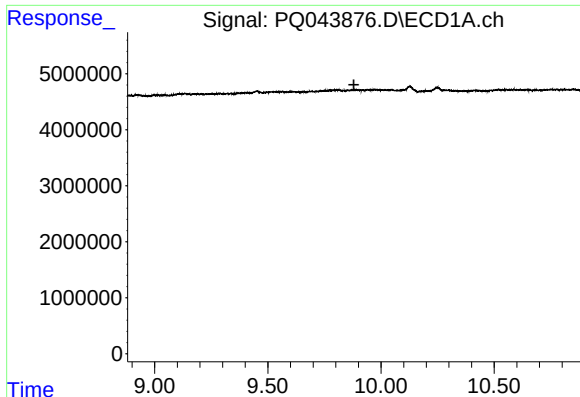
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.784 min
Response: 0
Conc: N.D.



#38 AR-1262-3

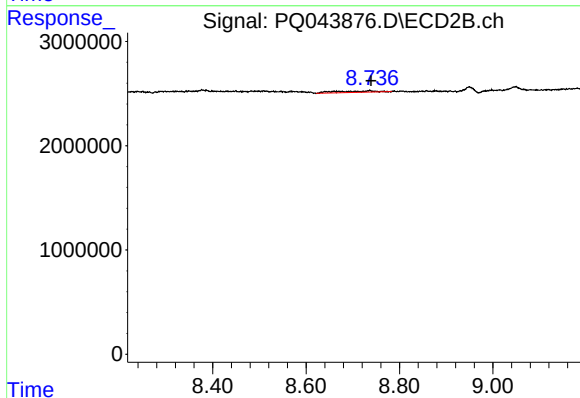
R.T.: 8.736 min
Delta R.T.: 0.063 min
Response: 830361
Conc: 9.35 ng/ml



#39 AR-1262-4

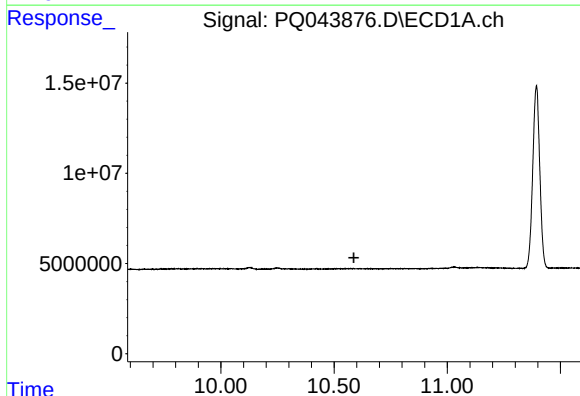
R.T.: 0.000 min
Exp R.T.: 9.880 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK22



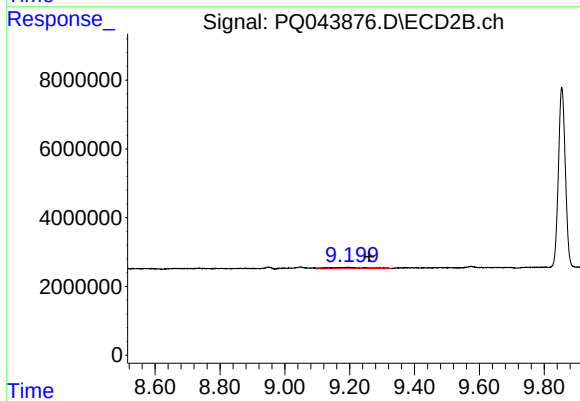
#39 AR-1262-4

R.T.: 8.736 min
Delta R.T.: -0.003 min
Response: 830361
Conc: 4.88 ng/ml



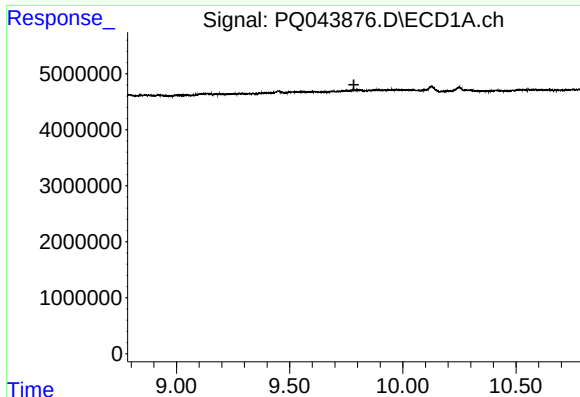
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 10.587 min
Response: 0
Conc: N.D.



#40 AR-1262-5

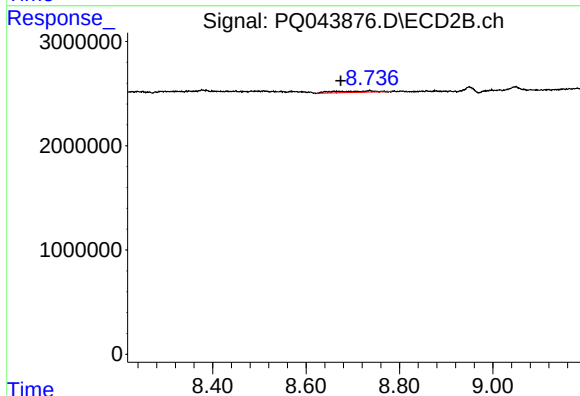
R.T.: 9.193 min
Delta R.T.: -0.066 min
Response: 3056934
Conc: 29.93 ng/ml



#41 AR-1268-1

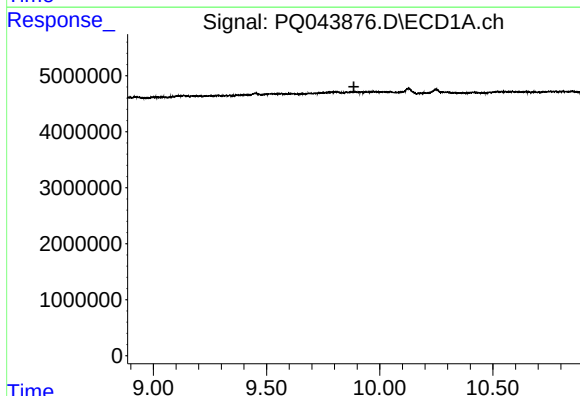
R.T.: 0.000 min
Exp R.T.: 9.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK22



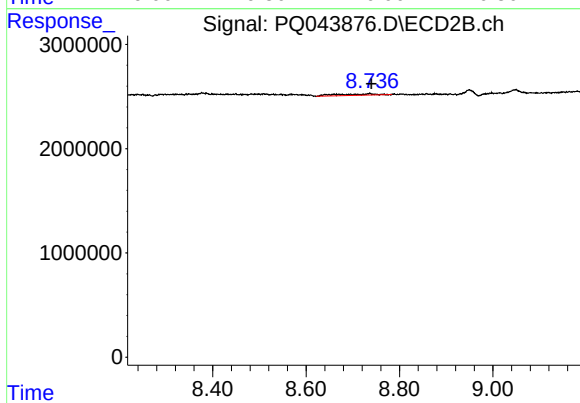
#41 AR-1268-1

R.T.: 8.736 min
Delta R.T.: 0.062 min
Response: 830361
Conc: 3.21 ng/ml



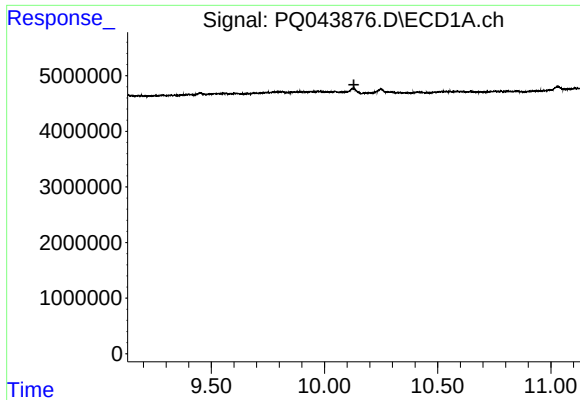
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.886 min
Response: 0
Conc: N.D.



#42 AR-1268-2

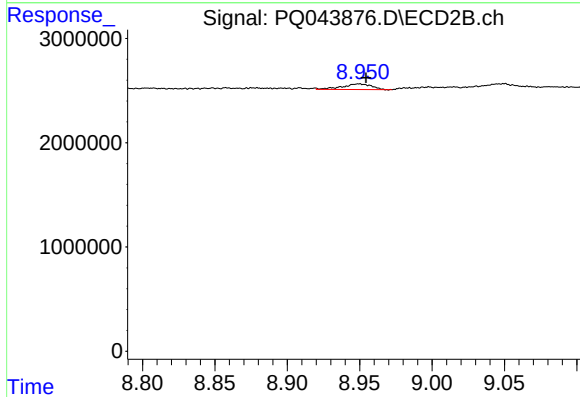
R.T.: 8.736 min
Delta R.T.: -0.004 min
Response: 830361
Conc: 3.40 ng/ml



#43 AR-1268-3

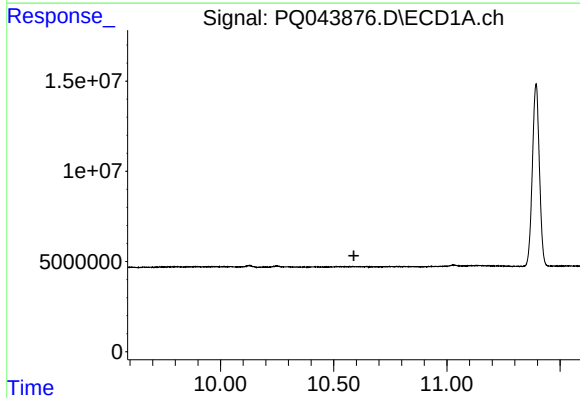
R.T.: 0.000 min
Exp R.T.: 10.130 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK22



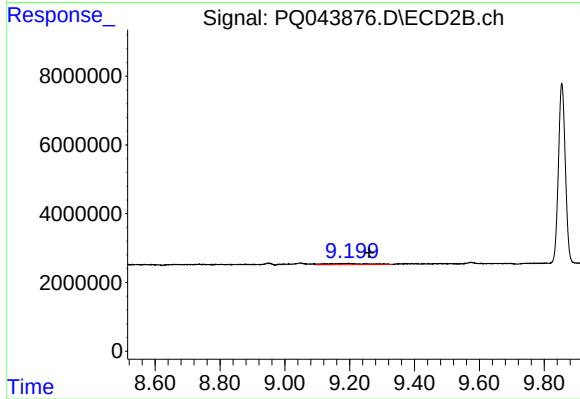
#43 AR-1268-3

R.T.: 8.950 min
Delta R.T.: -0.005 min
Response: 750929
Conc: 3.53 ng/ml



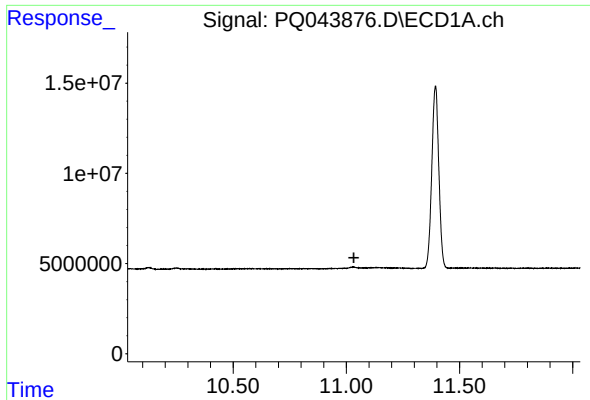
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.589 min
Response: 0
Conc: N.D.



#44 AR-1268-4

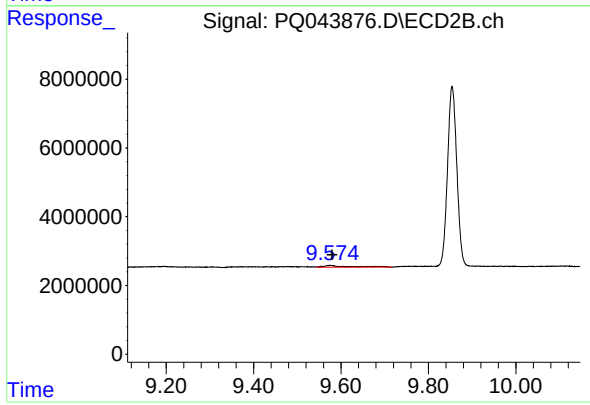
R.T.: 9.193 min
Delta R.T.: -0.067 min
Response: 3056934
Conc: 26.16 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK22



#45 AR-1268-5

R.T.: 9.575 min
Delta R.T.: -0.004 min
Response: 2156929
Conc: 2.43 ng/ml