

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012220\
 Data File : PQ046229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2020 12:44
 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: Jan 23 13:22:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 23 06:26:10 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...	5.205	4.354	141.5E6	57229325	27.037	27.110
2)	SA Decachlor...	11.343	9.778	282.9E6	108.2E6	22.122	21.604
Target Compounds							
7)	L1 AR-1016-5	0.000	6.159	0	3709289	N.D.	46.126 #
9)	L2 AR-1221-2	5.557	0.000	2085307	0	40.973	N.D. #
15)	L3 AR-1232-5	0.000	6.159	0	3709289	N.D.	128.458 #
20)	L4 AR-1242-5	7.471	6.543	875932	914569	6.625	16.135 #
24)	L5 AR-1248-4	7.471	6.159	875932	3709289	3.357	35.313 #
25)	L5 AR-1248-5	7.471	6.543	875932	914569	3.259	8.814 #
26)	L6 AR-1254-1	7.432	6.543	4790111	914569	18.862	6.094 #
28)	L6 AR-1254-3	8.050	7.132	2523647	3859499	5.633	16.054 #
29)	L6 AR-1254-4	8.345	7.292	12899385	2384912	38.892	16.290 #
30)	L6 AR-1254-5	0.000	7.835	0	2317391	N.D.	9.926 #
31)	L7 AR-1260-1	8.235	7.292	7504107	2384912	19.490	13.115 #
32)	L7 AR-1260-2	8.486	0.000	3453830	0	7.372	N.D. #
35)	L7 AR-1260-5	0.000	8.319	0	7338858	N.D.	14.810 #
36)	L8 AR-1262-1	0.000	7.835	0	2317391	N.D.	18.078 #
37)	L8 AR-1262-2	0.000	8.319	0	7338858	N.D.	13.854 #
39)	L8 AR-1262-4	0.000	8.727	0	10285889	N.D.	24.907 #
42)	L9 AR-1268-2	0.000	8.727	0	10285889	N.D.	16.386 #
43)	L9 AR-1268-3	0.000	8.888	0	3749472	N.D.	7.345 #
45)	L9 AR-1268-5	10.984	9.505	2003468	1637434	0.465	0.884 #

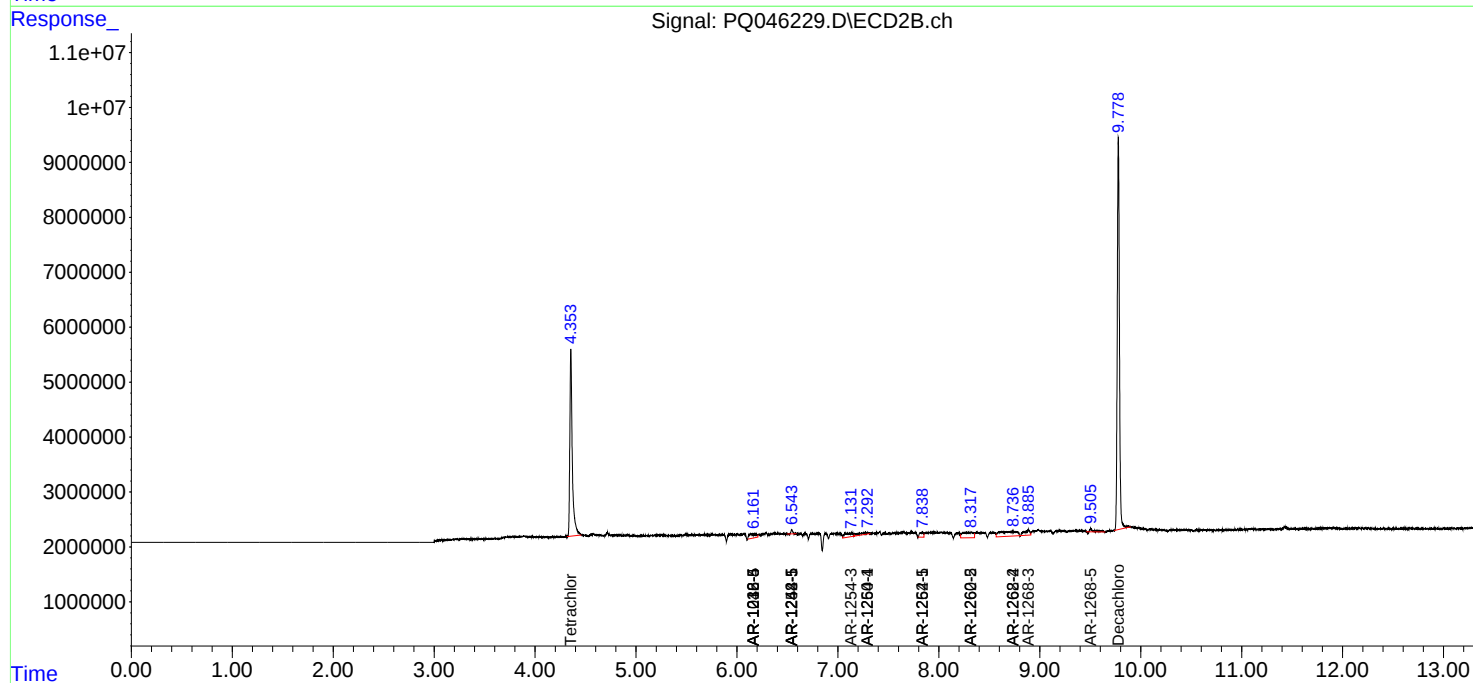
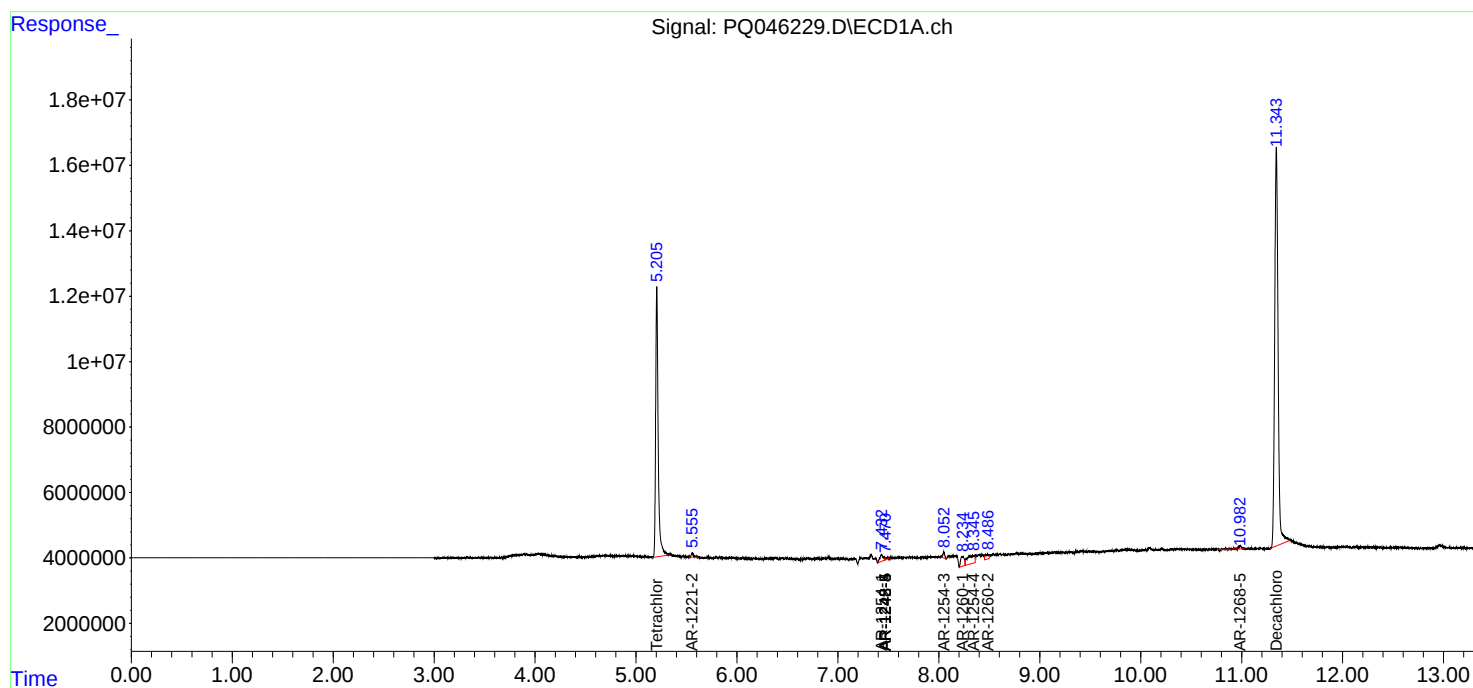
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

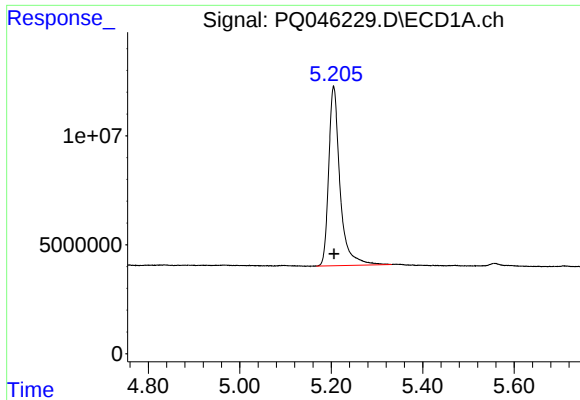
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012220\
Data File : PQ046229.D
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Acq On : 23 Jan 2020 12:44
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 13:22:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012220.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 23 06:26:10 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

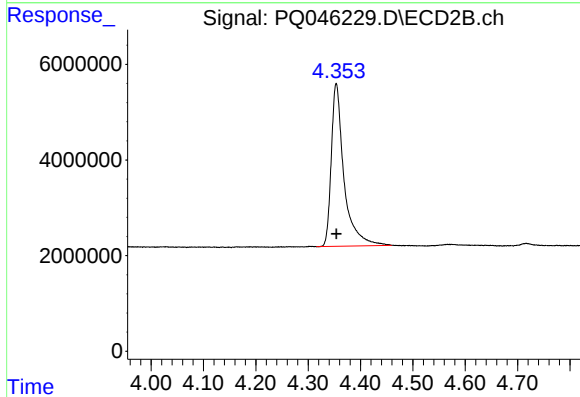




#1 Tetrachloro-m-xylene

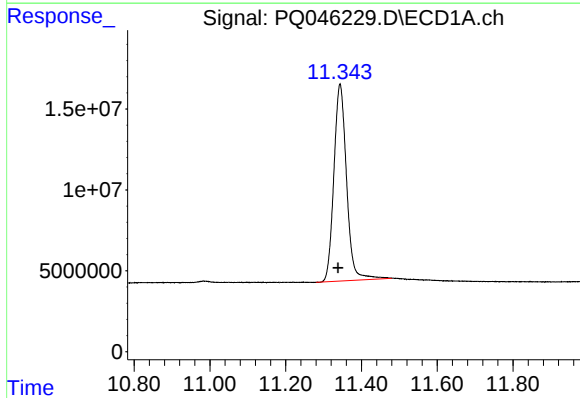
R.T.: 5.205 min
Delta R.T.: 0.000 min
Response: 141522174
Conc: 27.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



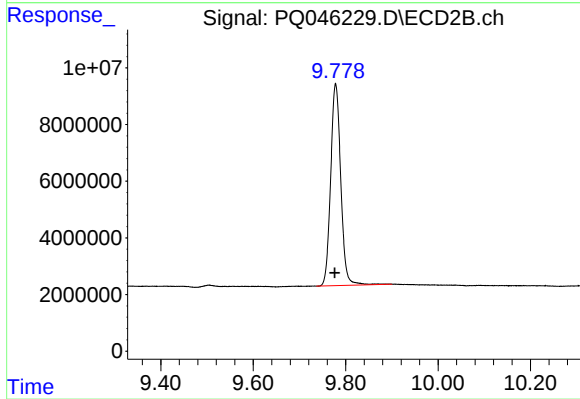
#1 Tetrachloro-m-xylene

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 57229325
Conc: 27.11 ng/ml



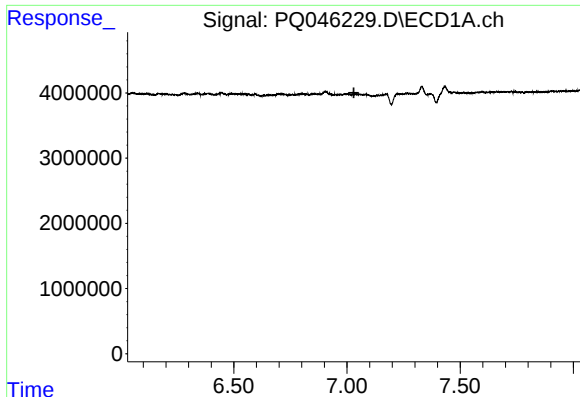
#2 Decachlorobiphenyl

R.T.: 11.343 min
Delta R.T.: 0.005 min
Response: 282868484
Conc: 22.12 ng/ml



#2 Decachlorobiphenyl

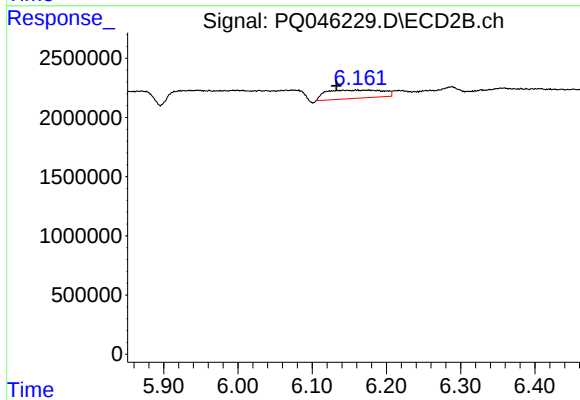
R.T.: 9.778 min
Delta R.T.: 0.002 min
Response: 108211420
Conc: 21.60 ng/ml



#7 AR-1016-5

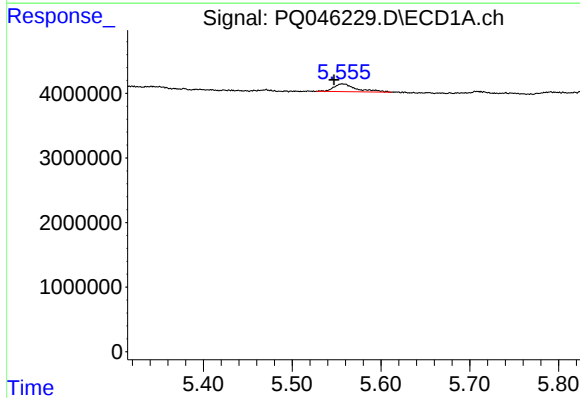
R.T.: 0.000 min
Exp R.T.: 7.031 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



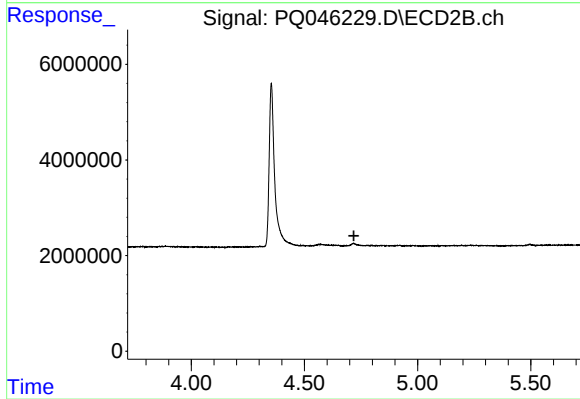
#7 AR-1016-5

R.T.: 6.159 min
Delta R.T.: 0.027 min
Response: 3709289
Conc: 46.13 ng/ml



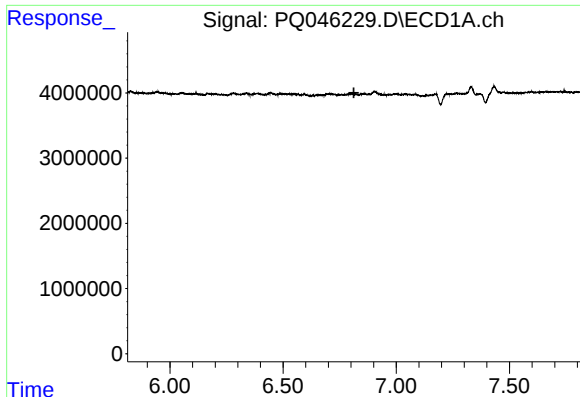
#9 AR-1221-2

R.T.: 5.557 min
Delta R.T.: 0.009 min
Response: 2085307
Conc: 40.97 ng/ml



#9 AR-1221-2

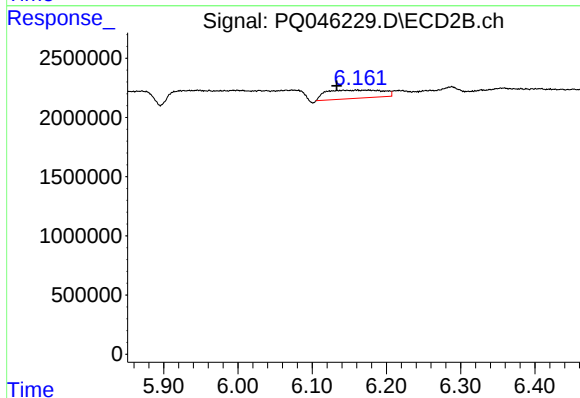
R.T.: 0.000 min
Exp R.T.: 4.719 min
Response: 0
Conc: N.D.



#15 AR-1232-5

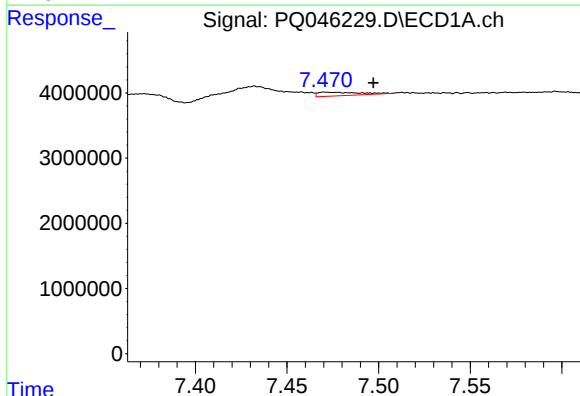
R.T.: 0.000 min
Exp R.T.: 6.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



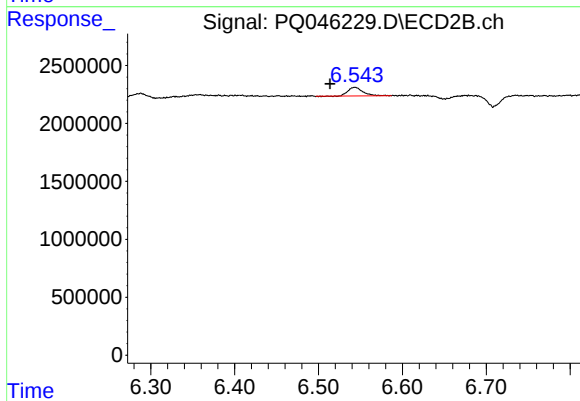
#15 AR-1232-5

R.T.: 6.159 min
Delta R.T.: 0.026 min
Response: 3709289
Conc: 128.46 ng/ml



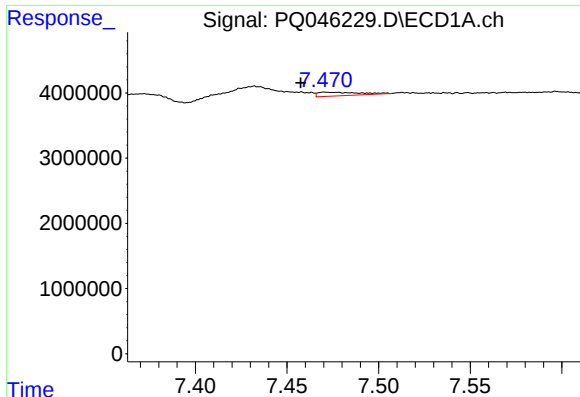
#20 AR-1242-5

R.T.: 7.471 min
Delta R.T.: -0.026 min
Response: 875932
Conc: 6.62 ng/ml



#20 AR-1242-5

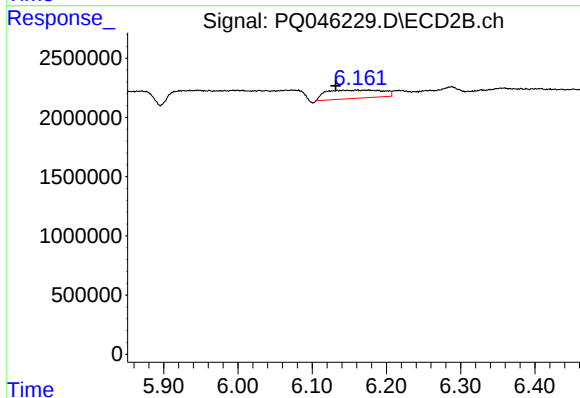
R.T.: 6.543 min
Delta R.T.: 0.029 min
Response: 914569
Conc: 16.14 ng/ml



#24 AR-1248-4

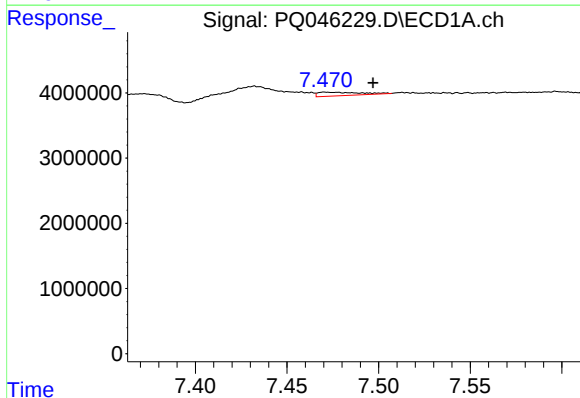
R.T.: 7.471 min
Delta R.T.: 0.013 min
Response: 875932
Conc: 3.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



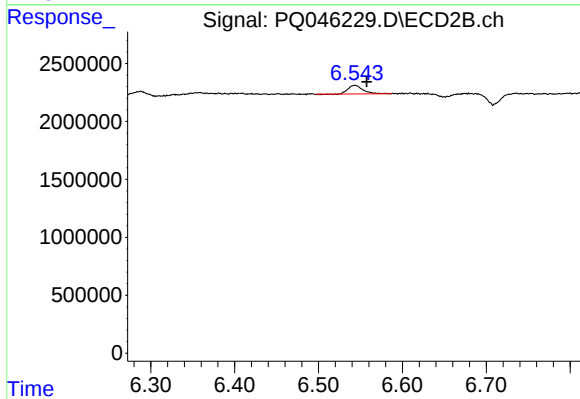
#24 AR-1248-4

R.T.: 6.159 min
Delta R.T.: 0.027 min
Response: 3709289
Conc: 35.31 ng/ml



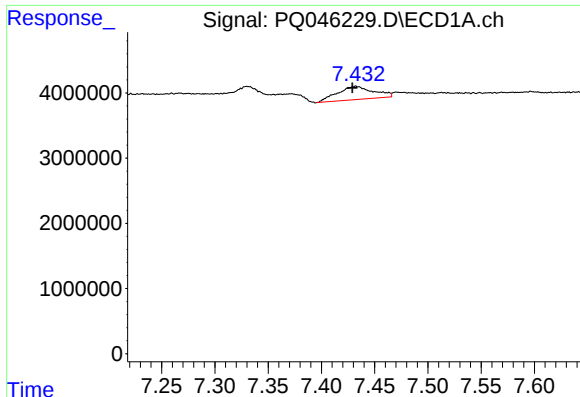
#25 AR-1248-5

R.T.: 7.471 min
Delta R.T.: -0.026 min
Response: 875932
Conc: 3.26 ng/ml



#25 AR-1248-5

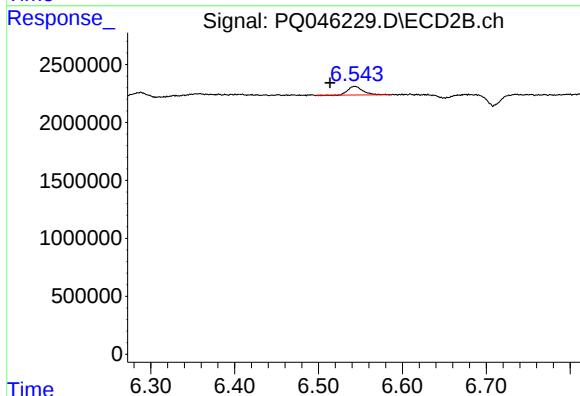
R.T.: 6.543 min
Delta R.T.: -0.014 min
Response: 914569
Conc: 8.81 ng/ml



#26 AR-1254-1

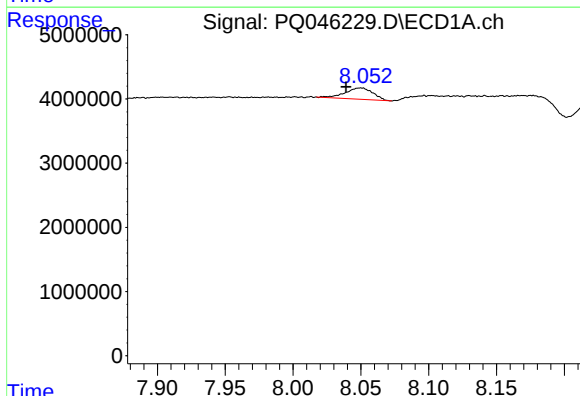
R.T.: 7.432 min
Delta R.T.: 0.003 min
Response: 4790111
Conc: 18.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



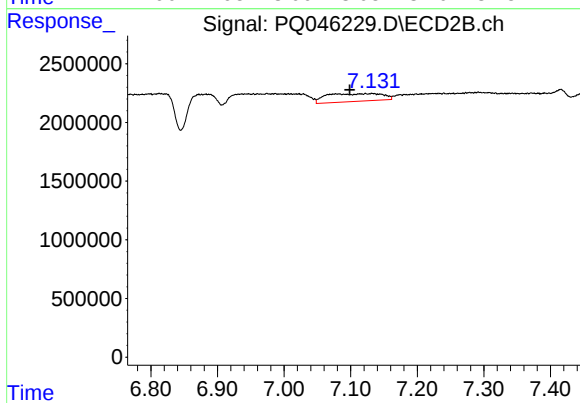
#26 AR-1254-1

R.T.: 6.543 min
Delta R.T.: 0.029 min
Response: 914569
Conc: 6.09 ng/ml



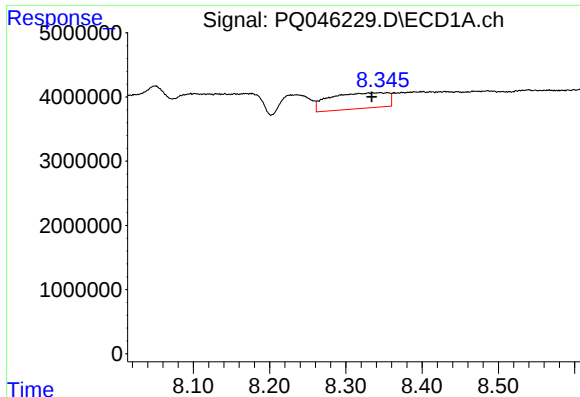
#28 AR-1254-3

R.T.: 8.050 min
Delta R.T.: 0.011 min
Response: 2523647
Conc: 5.63 ng/ml



#28 AR-1254-3

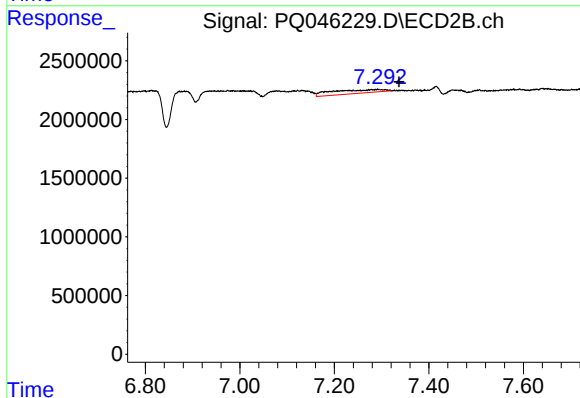
R.T.: 7.132 min
Delta R.T.: 0.033 min
Response: 3859499
Conc: 16.05 ng/ml



#29 AR-1254-4

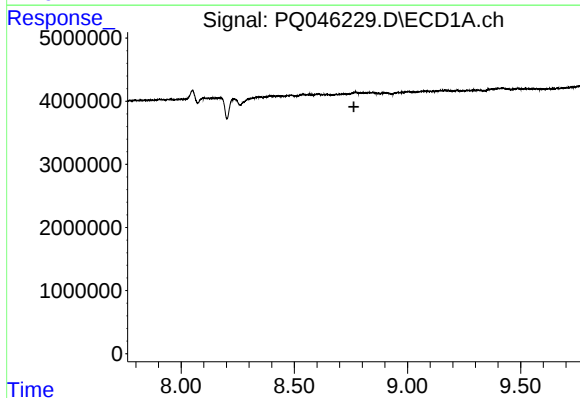
R.T.: 8.345 min
Delta R.T.: 0.012 min
Response: 12899385
Conc: 38.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



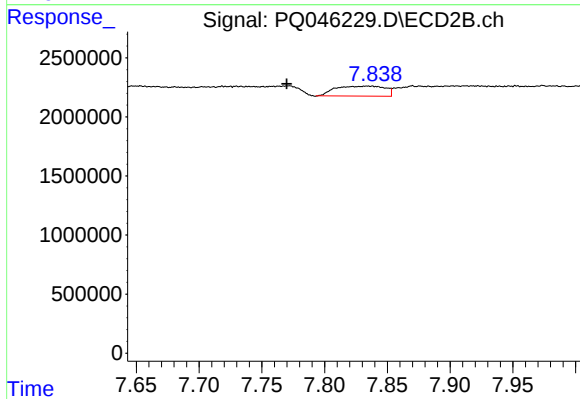
#29 AR-1254-4

R.T.: 7.292 min
Delta R.T.: -0.045 min
Response: 2384912
Conc: 16.29 ng/ml



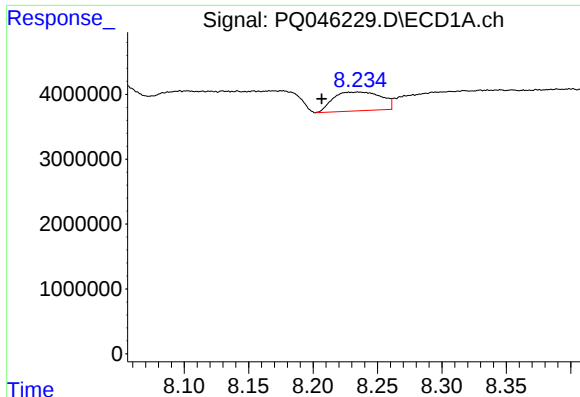
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.763 min
Response: 0
Conc: N.D.



#30 AR-1254-5

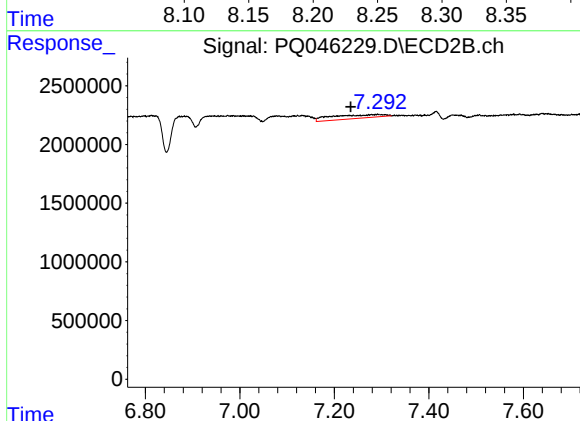
R.T.: 7.835 min
Delta R.T.: 0.065 min
Response: 2317391
Conc: 9.93 ng/ml



#31 AR-1260-1

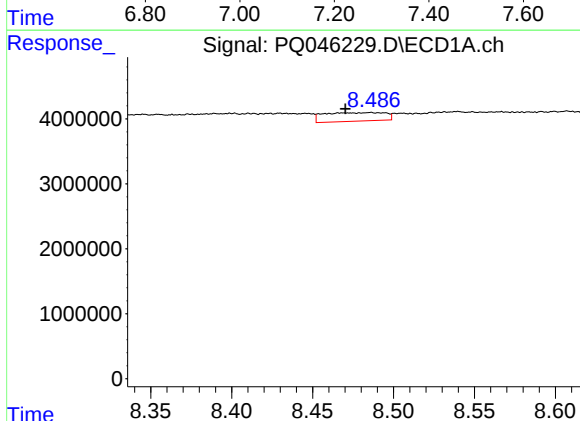
R.T.: 8.235 min
Delta R.T.: 0.029 min
Response: 7504107
Conc: 19.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



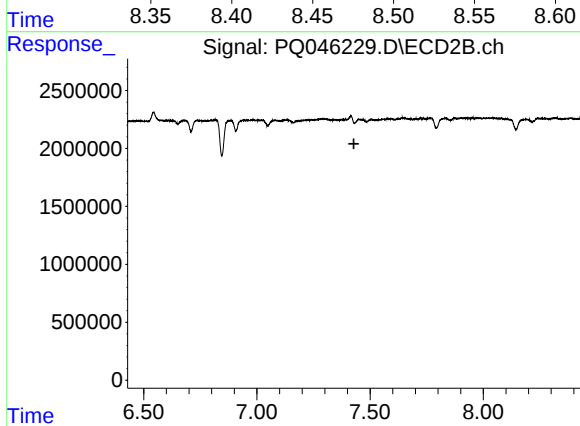
#31 AR-1260-1

R.T.: 7.292 min
Delta R.T.: 0.057 min
Response: 2384912
Conc: 13.12 ng/ml



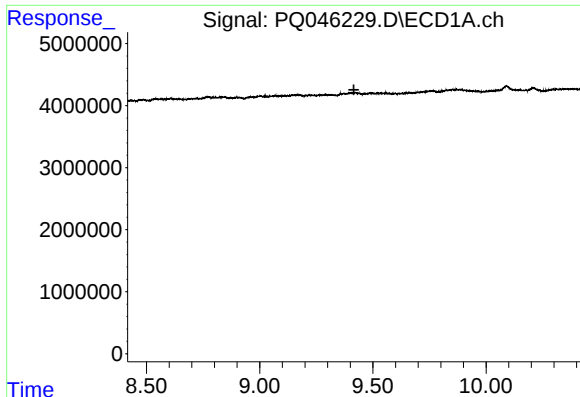
#32 AR-1260-2

R.T.: 8.486 min
Delta R.T.: 0.015 min
Response: 3453830
Conc: 7.37 ng/ml



#32 AR-1260-2

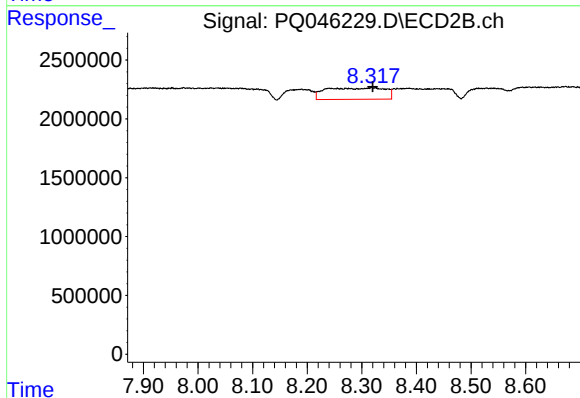
R.T.: 0.000 min
Exp R.T.: 7.429 min
Response: 0
Conc: N.D.



#35 AR-1260-5

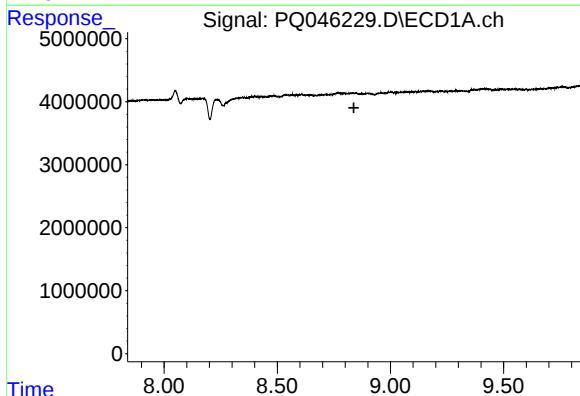
R.T.: 0.000 min
Exp R.T.: 9.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



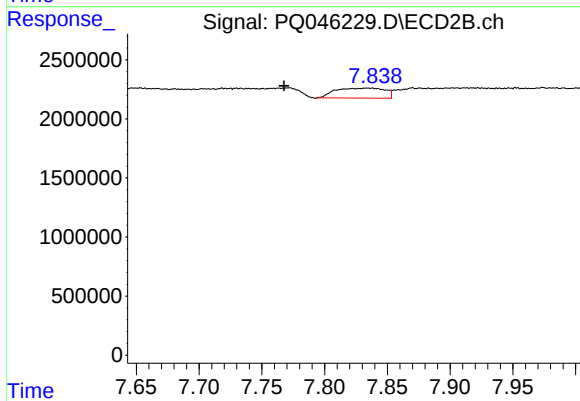
#35 AR-1260-5

R.T.: 8.319 min
Delta R.T.: -0.001 min
Response: 7338858
Conc: 14.81 ng/ml



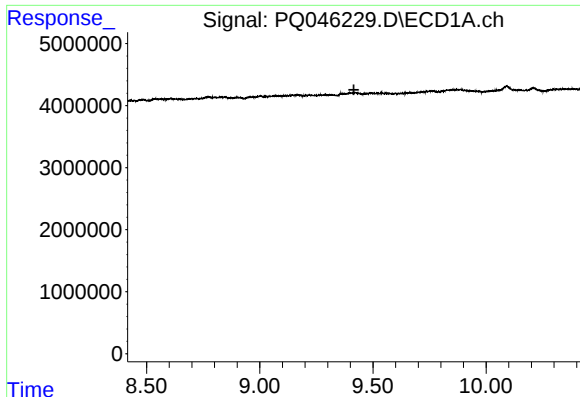
#36 AR-1262-1

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



#36 AR-1262-1

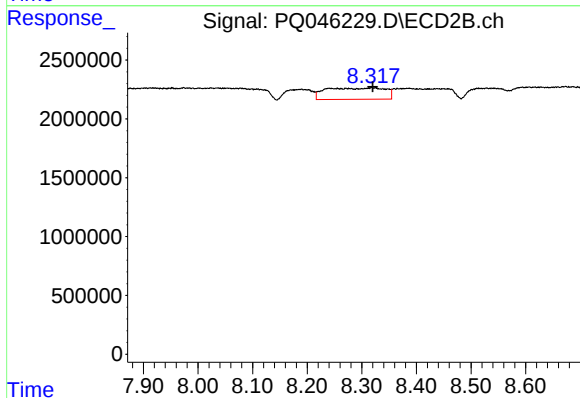
R.T.: 7.835 min
Delta R.T.: 0.067 min
Response: 2317391
Conc: 18.08 ng/ml



#37 AR-1262-2

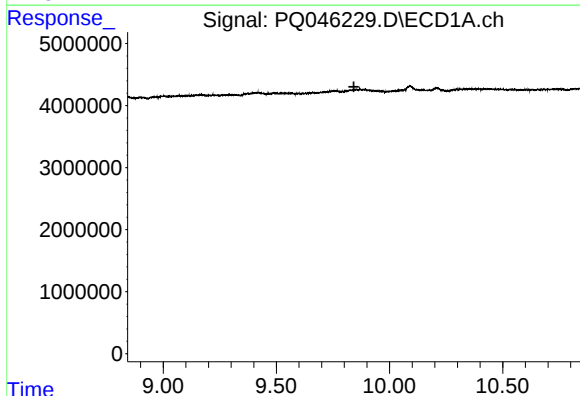
R.T.: 0.000 min
Exp R.T. : 9.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



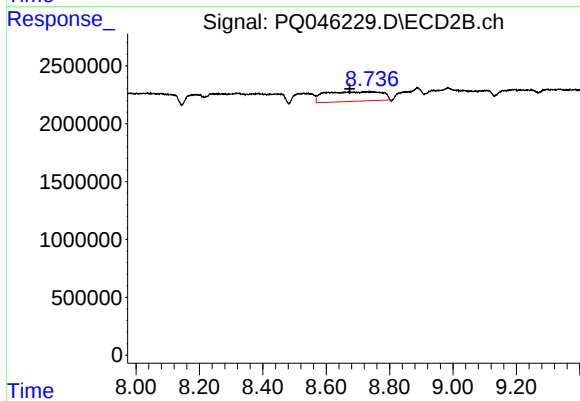
#37 AR-1262-2

R.T.: 8.319 min
Delta R.T.: 0.000 min
Response: 7338858
Conc: 13.85 ng/ml



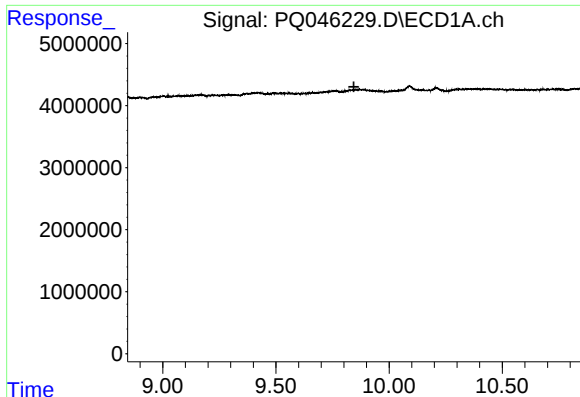
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.842 min
Response: 0
Conc: N.D.



#39 AR-1262-4

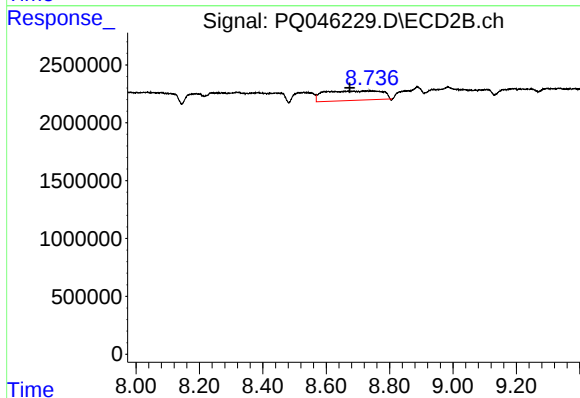
R.T.: 8.727 min
Delta R.T.: 0.052 min
Response: 10285889
Conc: 24.91 ng/ml



#42 AR-1268-2

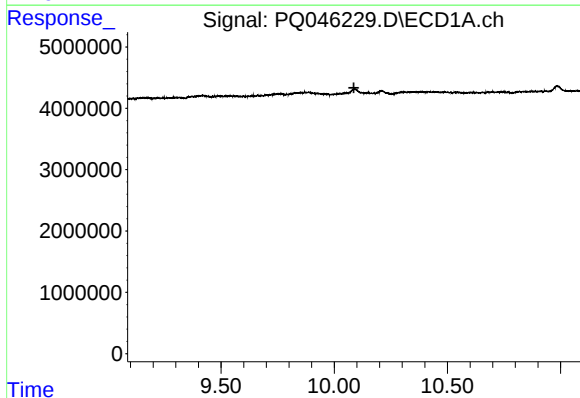
R.T.: 0.000 min
Exp R.T.: 9.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



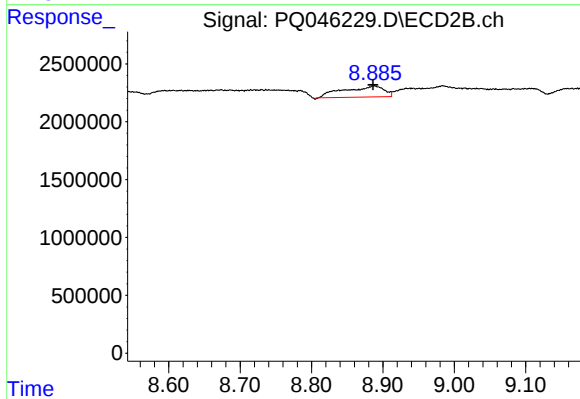
#42 AR-1268-2

R.T.: 8.727 min
Delta R.T.: 0.053 min
Response: 10285889
Conc: 16.39 ng/ml



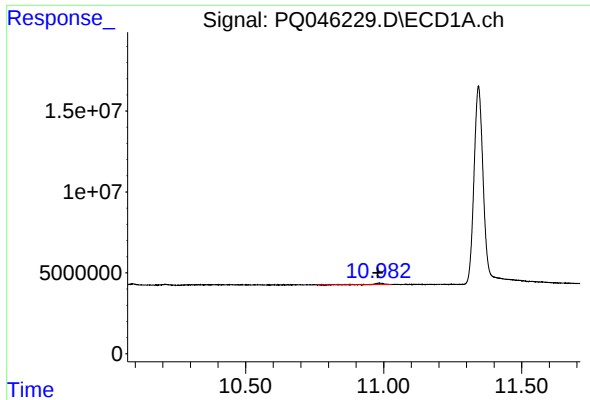
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.087 min
Response: 0
Conc: N.D.



#43 AR-1268-3

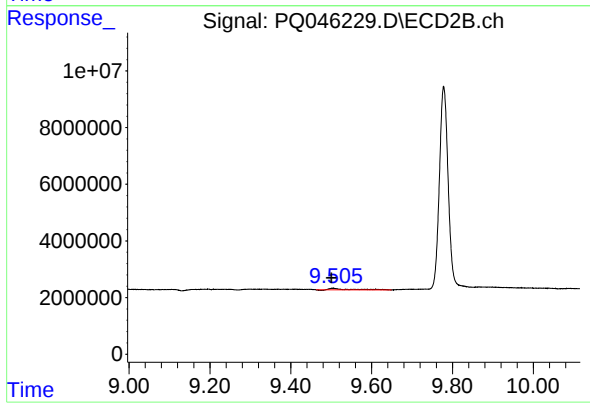
R.T.: 8.888 min
Delta R.T.: 0.001 min
Response: 3749472
Conc: 7.35 ng/ml



#45 AR-1268-5

R.T.: 10.984 min
Delta R.T.: 0.005 min
Response: 2003468
Conc: 0.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.505 min
Delta R.T.: 0.004 min
Response: 1637434
Conc: 0.88 ng/ml