

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060820\
 Data File : PQ048168.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2020 09:31
 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: Jun 08 17:51:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 17:33:08 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...	5.325	4.293	162.3E6	78514117	22.709	23.528
2)	SA Decachlor...	11.632	9.680	179.2E6	90748192	25.093	25.093
Target Compounds							
9)	L2 AR-1221-2	5.683	4.652	2495689	1586796	44.280	60.092 #
10)	L2 AR-1221-3	0.000	4.809	0	706739	N.D.	8.449 #
11)	L3 AR-1232-1	0.000	4.809	0	706739	N.D.	10.481 #
20)	L4 AR-1242-5	7.645	6.464	932064	6043023	6.673	73.713 #
24)	L5 AR-1248-4	7.582	6.101	1127431	-96602	5.042	N.D. #
25)	L5 AR-1248-5	7.645	6.464	932064	6043023	4.373	58.536 #
26)	L6 AR-1254-1	7.582	6.464	1127431	6043023	4.974	35.583 #
27)	L6 AR-1254-2	7.821	6.666	1706267	13369291	4.810	90.922 #
28)	L6 AR-1254-3	8.216	7.064	2189063	5678218	5.743	23.283 #
29)	L6 AR-1254-4	8.452	7.259	193212	903249	0.667	5.810 #
32)	L7 AR-1260-2	0.000	7.327	0	937860	N.D.	4.785 #
38)	L8 AR-1262-3	0.000	8.496	0	2033160	N.D.	14.105 #
39)	L8 AR-1262-4	0.000	8.597	0	697208	N.D.	2.430 #
40)	L8 AR-1262-5	0.000	9.133	0	3283977	N.D.	24.430 #
41)	L9 AR-1268-1	0.000	8.496	0	2033160	N.D.	3.829 #
42)	L9 AR-1268-2	0.000	8.597	0	697208	N.D.	1.380 #
43)	L9 AR-1268-3	0.000	8.809	0	4772072	N.D.	11.479 #
44)	L9 AR-1268-4	0.000	9.133	0	3283977	N.D.	17.836 #
45)	L9 AR-1268-5	0.000	9.412	0	887816	N.D.	0.622 #

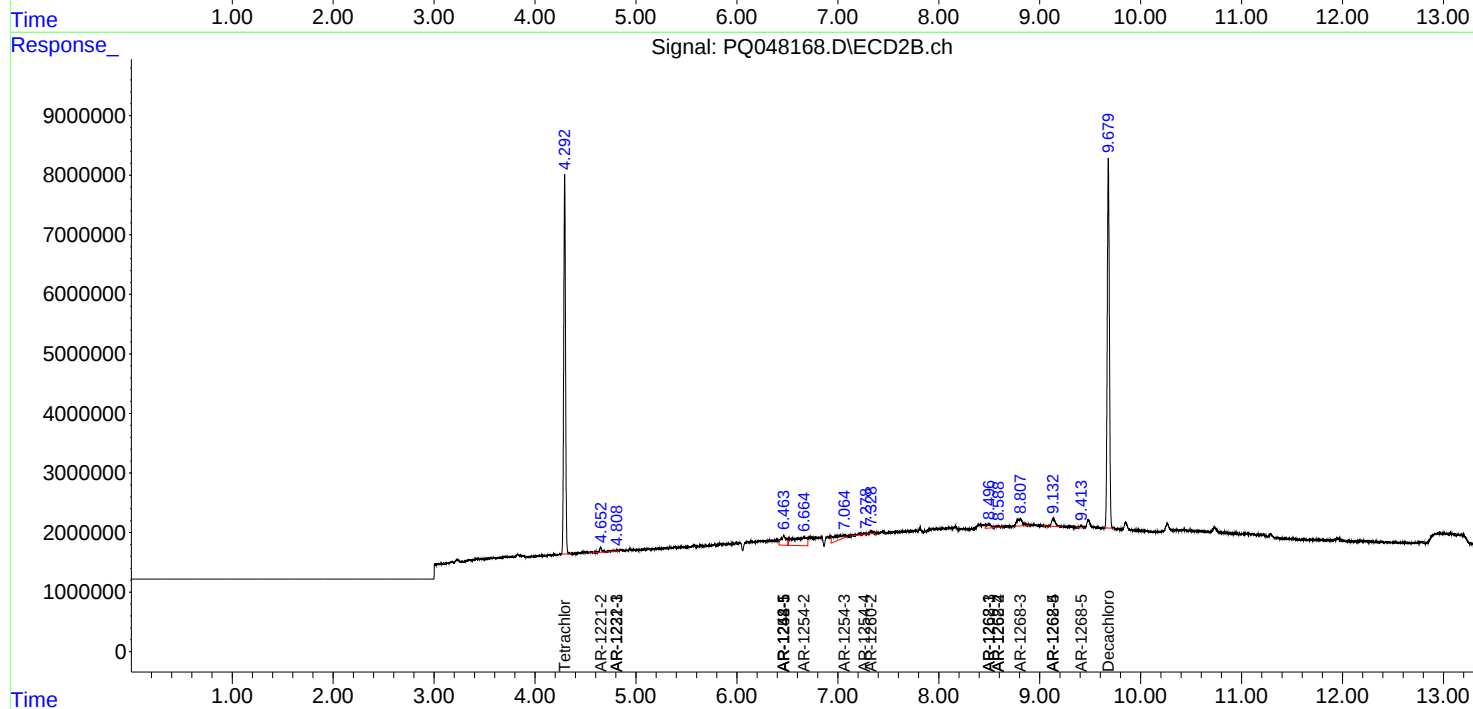
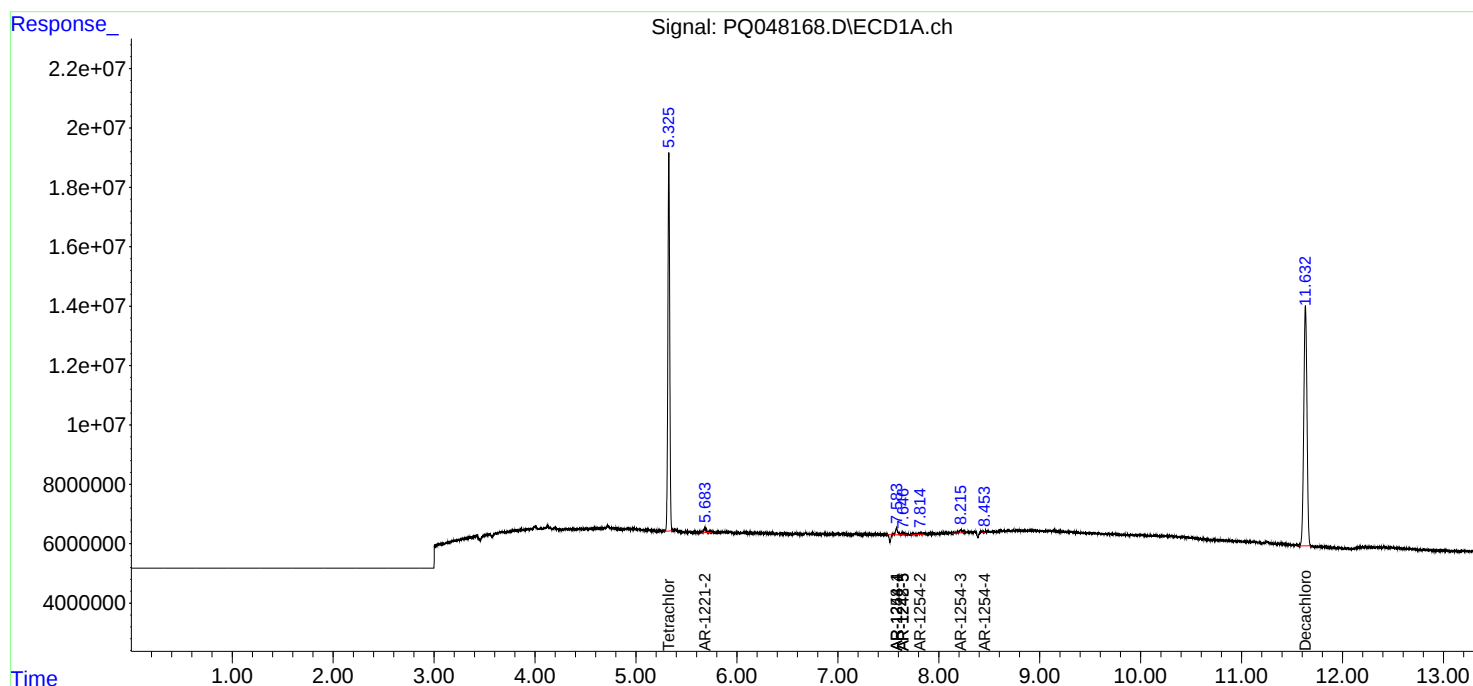
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

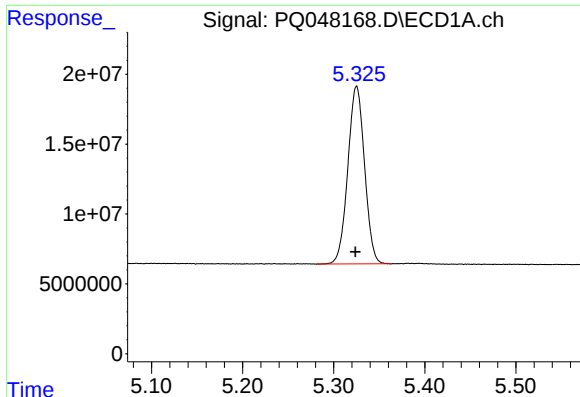
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060820\
Data File : PQ048168.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2020 09:31
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 17:51:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 27 17:33:08 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

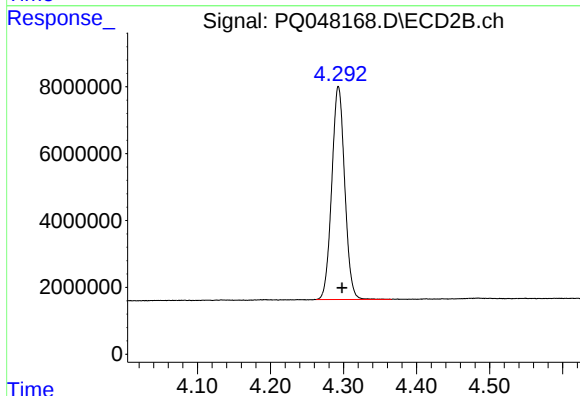




#1 Tetrachloro-m-xylene

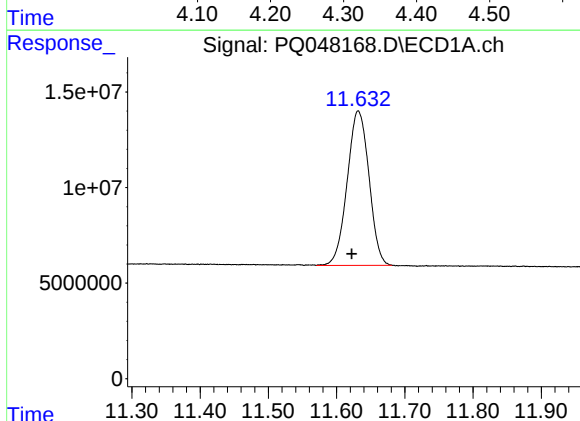
R.T.: 5.325 min
Delta R.T.: 0.001 min
Response: 162265259
Conc: 22.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



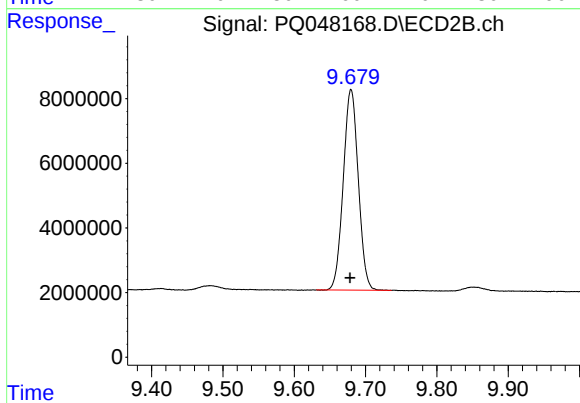
#1 Tetrachloro-m-xylene

R.T.: 4.293 min
Delta R.T.: -0.005 min
Response: 78514117
Conc: 23.53 ng/ml



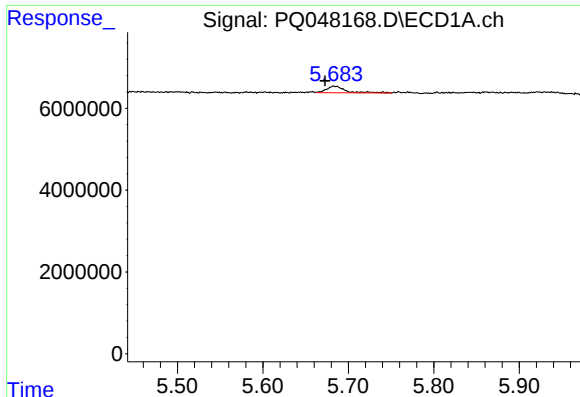
#2 Decachlorobiphenyl

R.T.: 11.632 min
Delta R.T.: 0.010 min
Response: 179218635
Conc: 25.09 ng/ml



#2 Decachlorobiphenyl

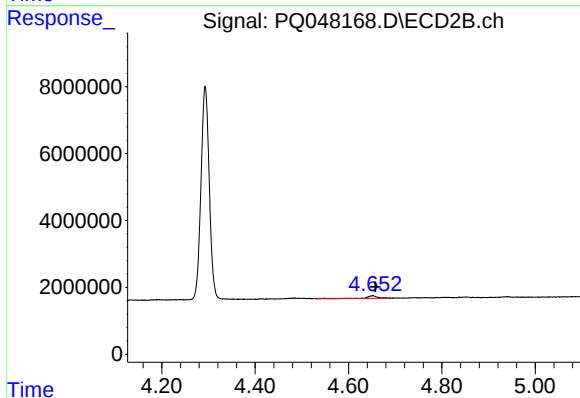
R.T.: 9.680 min
Delta R.T.: 0.001 min
Response: 90748192
Conc: 25.09 ng/ml



#9 AR-1221-2

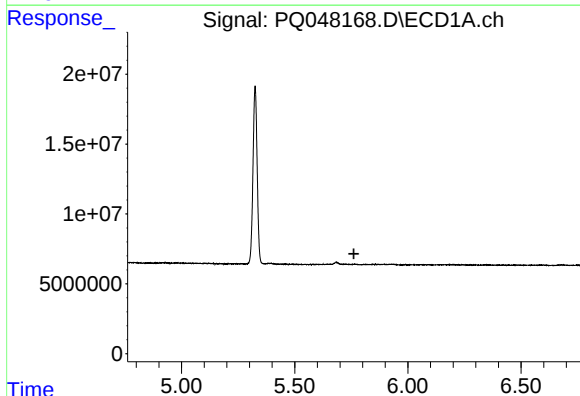
R.T.: 5.683 min
Delta R.T.: 0.010 min
Response: 2495689
Conc: 44.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



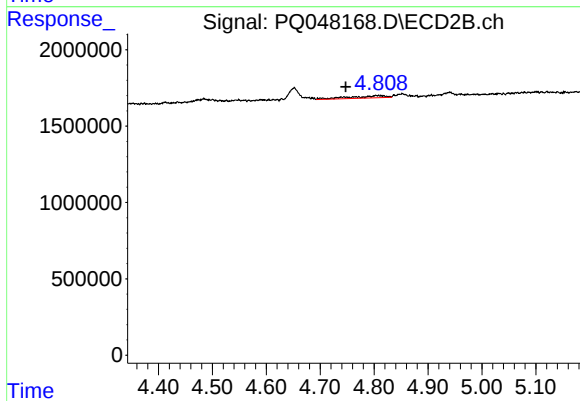
#9 AR-1221-2

R.T.: 4.652 min
Delta R.T.: -0.005 min
Response: 1586796
Conc: 60.09 ng/ml



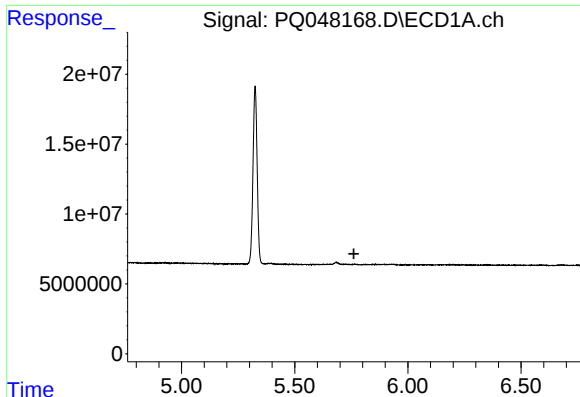
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.762 min
Response: 0
Conc: N.D.



#10 AR-1221-3

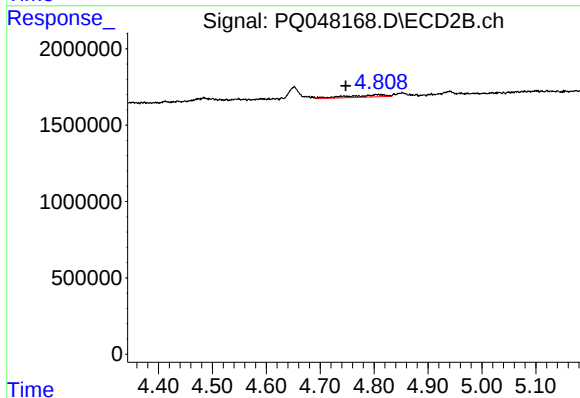
R.T.: 4.809 min
Delta R.T.: 0.062 min
Response: 706739
Conc: 8.45 ng/ml



#11 AR-1232-1

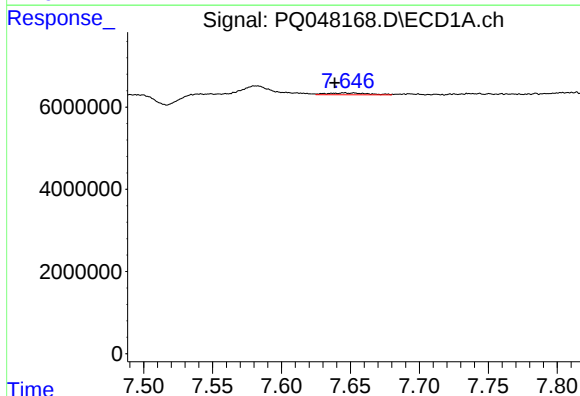
R.T.: 0.000 min
Exp R.T.: 5.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



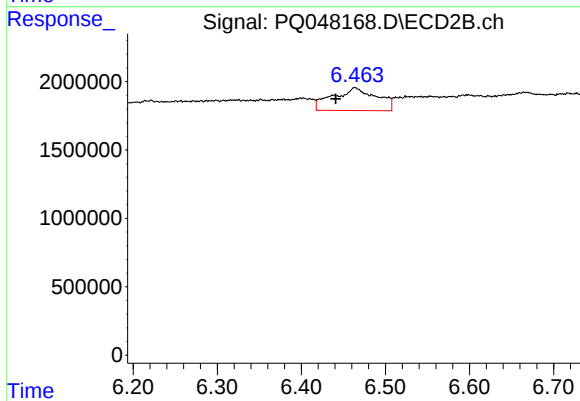
#11 AR-1232-1

R.T.: 4.809 min
Delta R.T.: 0.061 min
Response: 706739
Conc: 10.48 ng/ml



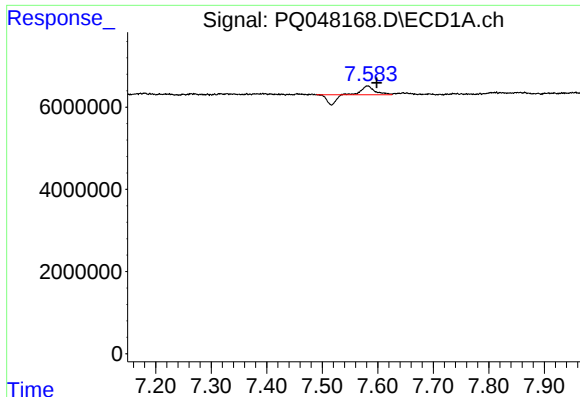
#20 AR-1242-5

R.T.: 7.645 min
Delta R.T.: 0.007 min
Response: 932064
Conc: 6.67 ng/ml



#20 AR-1242-5

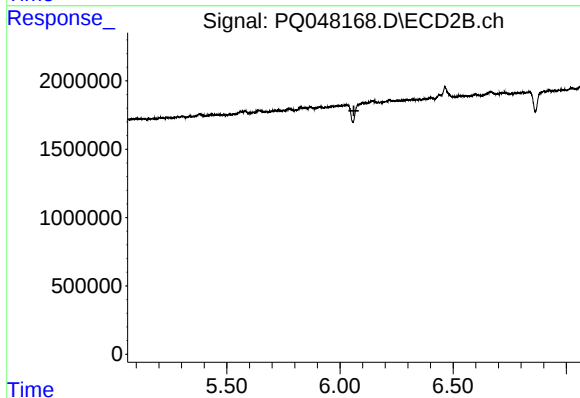
R.T.: 6.464 min
Delta R.T.: 0.023 min
Response: 6043023
Conc: 73.71 ng/ml



#24 AR-1248-4

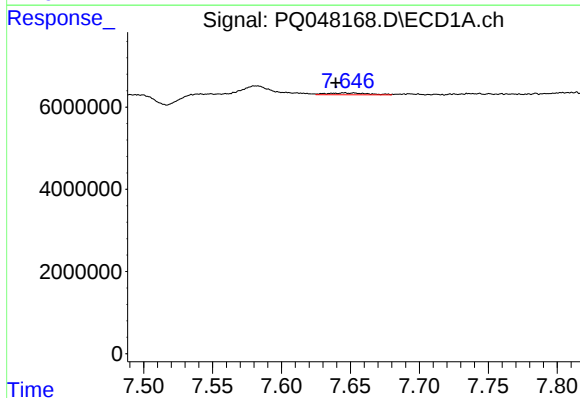
R.T.: 7.582 min
Delta R.T.: -0.016 min
Response: 1127431
Conc: 5.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



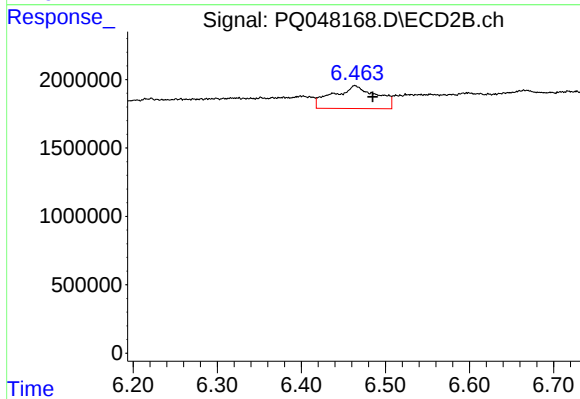
#24 AR-1248-4

R.T.: 6.101 min
Delta R.T.: 0.039 min
Response: -96602
Conc: N.D.



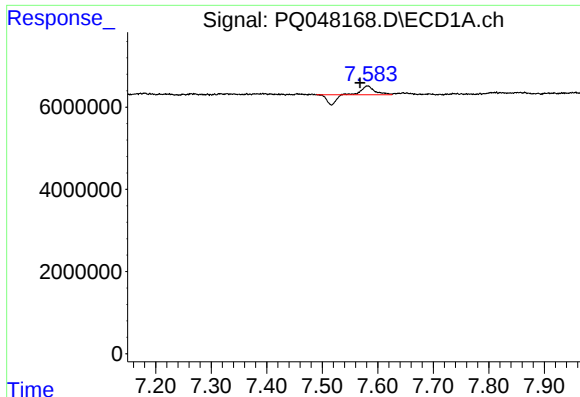
#25 AR-1248-5

R.T.: 7.645 min
Delta R.T.: 0.006 min
Response: 932064
Conc: 4.37 ng/ml



#25 AR-1248-5

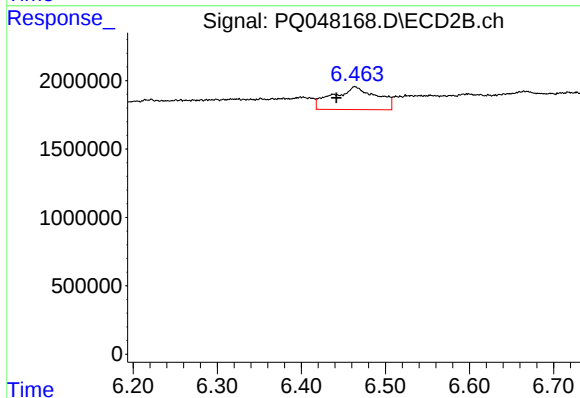
R.T.: 6.464 min
Delta R.T.: -0.021 min
Response: 6043023
Conc: 58.54 ng/ml



#26 AR-1254-1

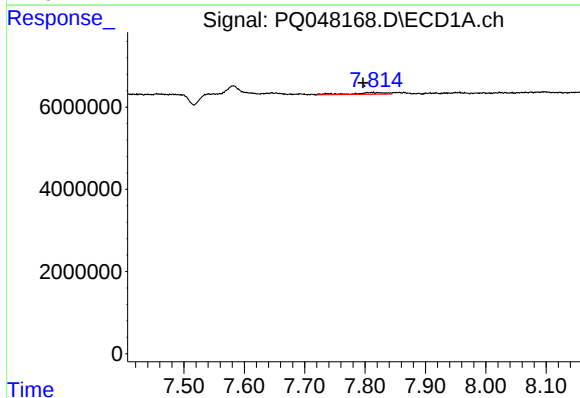
R.T.: 7.582 min
Delta R.T.: 0.014 min
Response: 1127431
Conc: 4.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



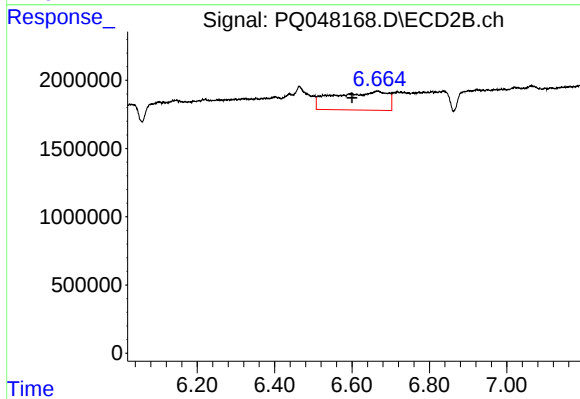
#26 AR-1254-1

R.T.: 6.464 min
Delta R.T.: 0.023 min
Response: 6043023
Conc: 35.58 ng/ml



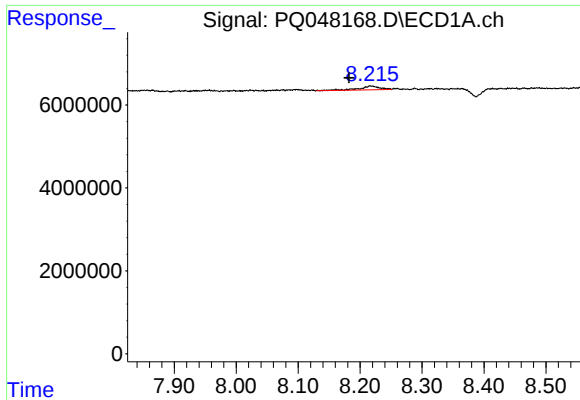
#27 AR-1254-2

R.T.: 7.821 min
Delta R.T.: 0.024 min
Response: 1706267
Conc: 4.81 ng/ml



#27 AR-1254-2

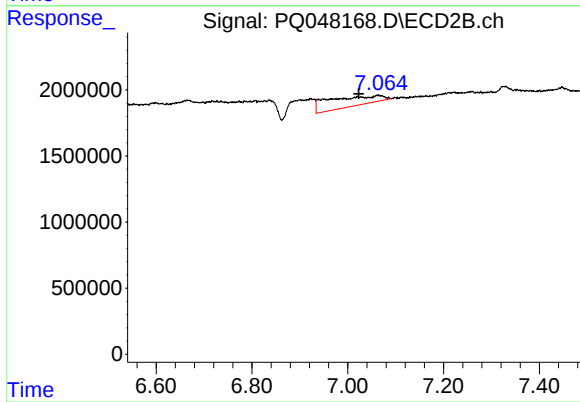
R.T.: 6.666 min
Delta R.T.: 0.066 min
Response: 13369291
Conc: 90.92 ng/ml



#28 AR-1254-3

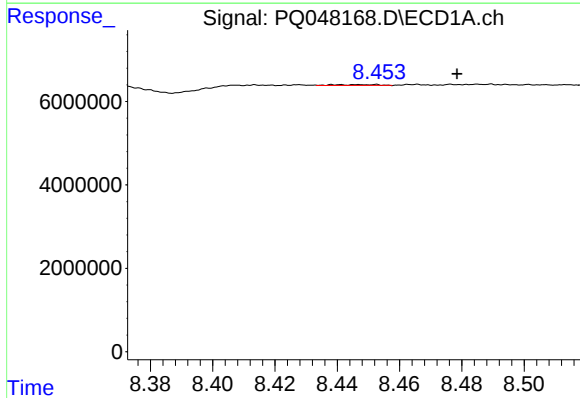
R.T.: 8.216 min
Delta R.T.: 0.034 min
Response: 2189063
Conc: 5.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



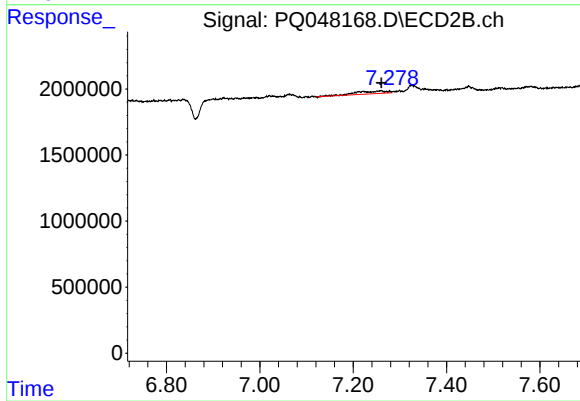
#28 AR-1254-3

R.T.: 7.064 min
Delta R.T.: 0.041 min
Response: 5678218
Conc: 23.28 ng/ml



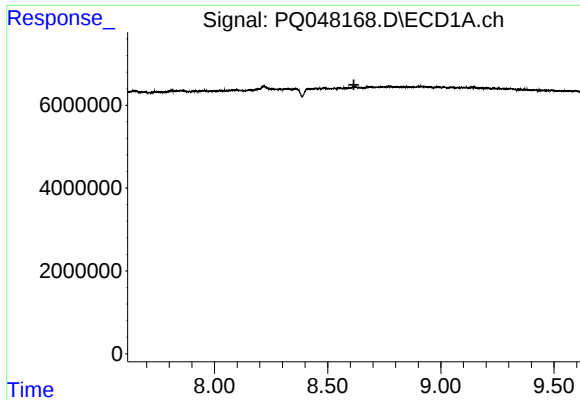
#29 AR-1254-4

R.T.: 8.452 min
Delta R.T.: -0.026 min
Response: 193212
Conc: 0.67 ng/ml



#29 AR-1254-4

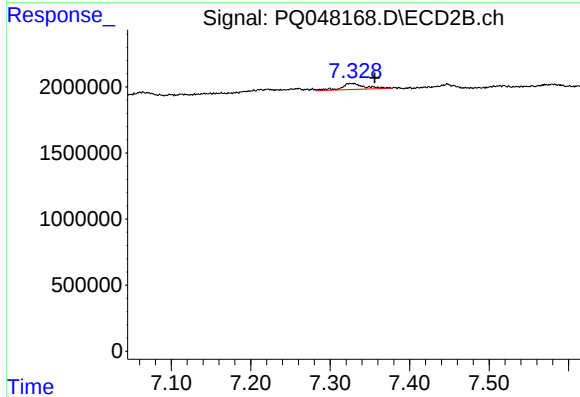
R.T.: 7.259 min
Delta R.T.: -0.002 min
Response: 903249
Conc: 5.81 ng/ml



#32 AR-1260-2

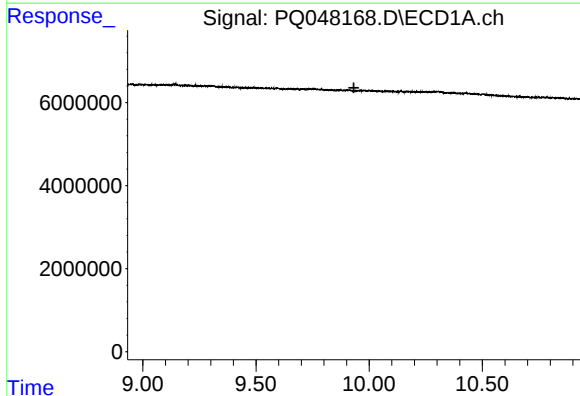
R.T.: 0.000 min
Exp R.T. : 8.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



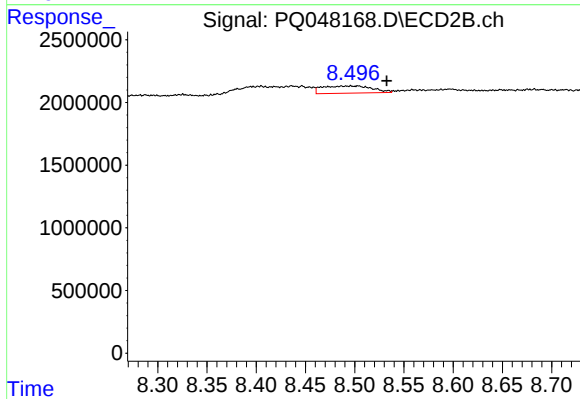
#32 AR-1260-2

R.T.: 7.327 min
Delta R.T.: -0.030 min
Response: 937860
Conc: 4.78 ng/ml



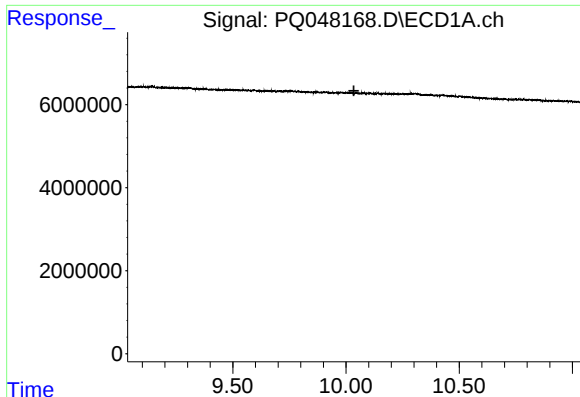
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.932 min
Response: 0
Conc: N.D.



#38 AR-1262-3

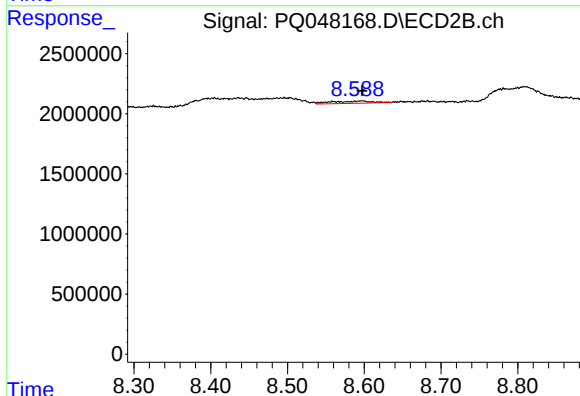
R.T.: 8.496 min
Delta R.T.: -0.037 min
Response: 2033160
Conc: 14.10 ng/ml



#39 AR-1262-4

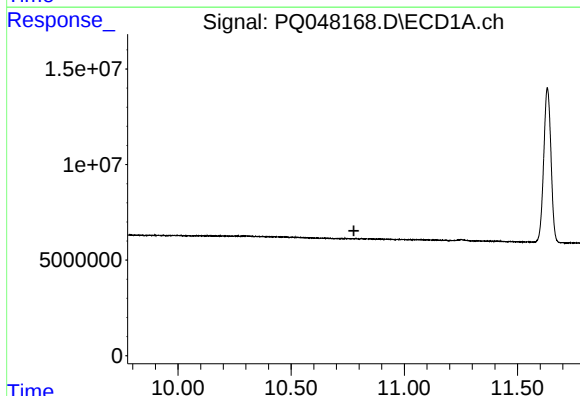
R.T.: 0.000 min
Exp R.T.: 10.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



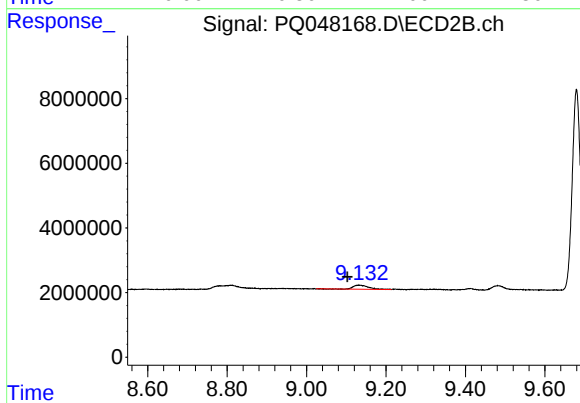
#39 AR-1262-4

R.T.: 8.597 min
Delta R.T.: 0.000 min
Response: 697208
Conc: 2.43 ng/ml



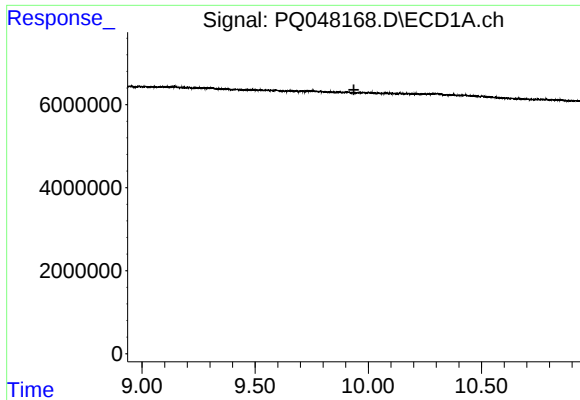
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 10.777 min
Response: 0
Conc: N.D.



#40 AR-1262-5

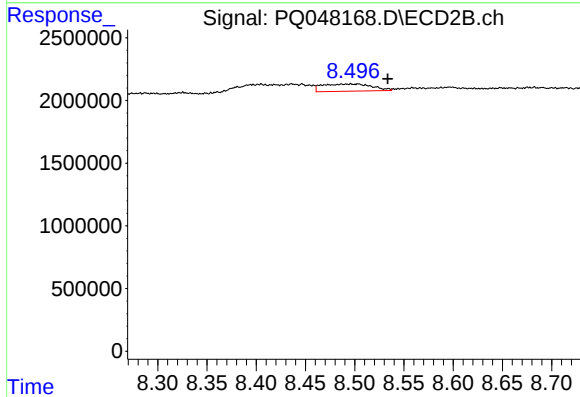
R.T.: 9.133 min
Delta R.T.: 0.030 min
Response: 3283977
Conc: 24.43 ng/ml



#41 AR-1268-1

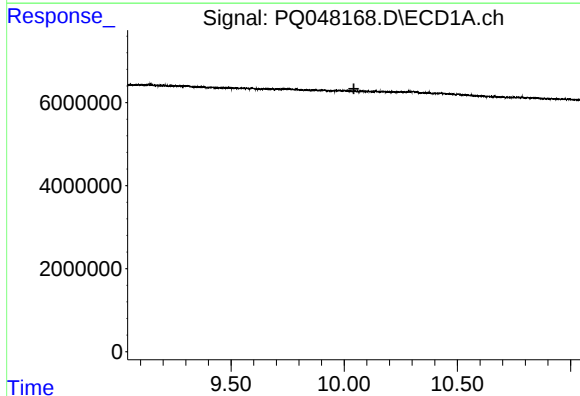
R.T.: 0.000 min
Exp R.T.: 9.936 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



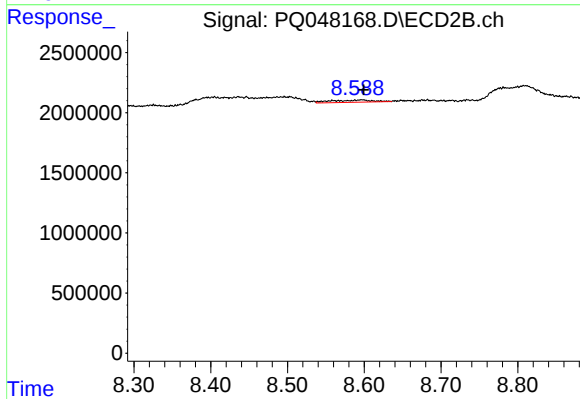
#41 AR-1268-1

R.T.: 8.496 min
Delta R.T.: -0.038 min
Response: 2033160
Conc: 3.83 ng/ml



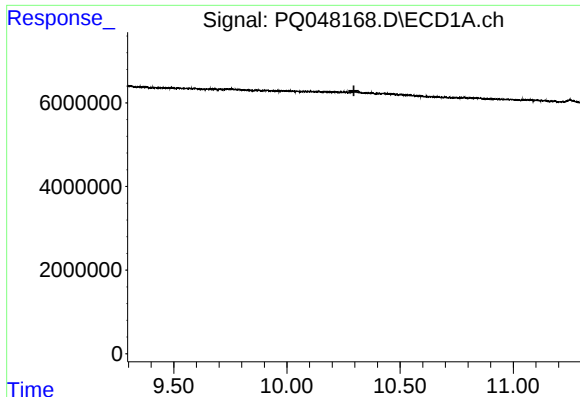
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 10.043 min
Response: 0
Conc: N.D.



#42 AR-1268-2

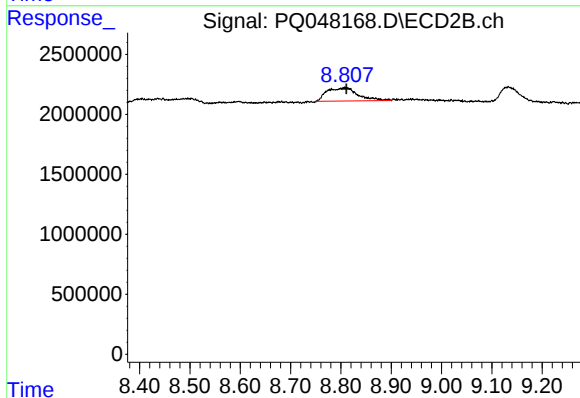
R.T.: 8.597 min
Delta R.T.: -0.002 min
Response: 697208
Conc: 1.38 ng/ml



#43 AR-1268-3

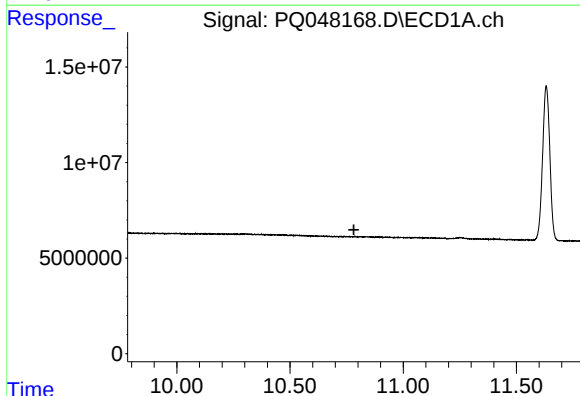
R.T.: 0.000 min
Exp R.T. : 10.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



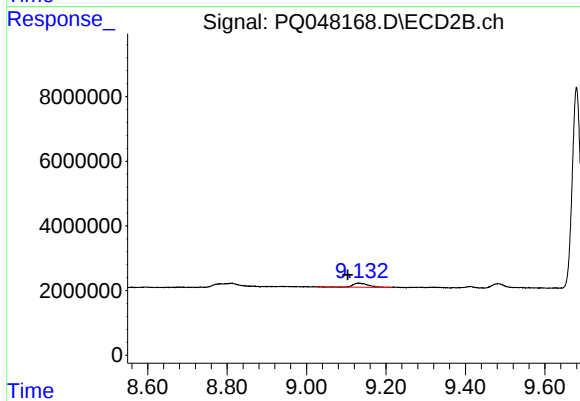
#43 AR-1268-3

R.T.: 8.809 min
Delta R.T.: -0.002 min
Response: 4772072
Conc: 11.48 ng/ml



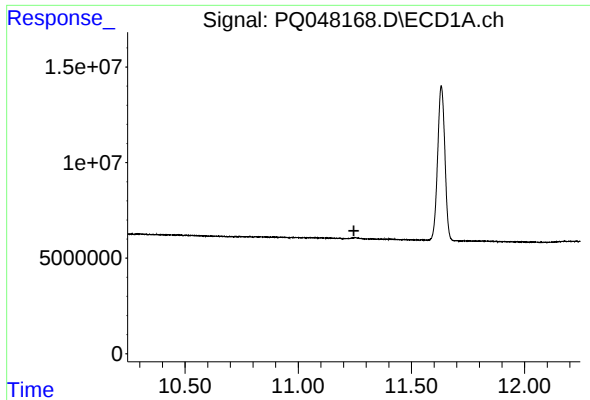
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.782 min
Response: 0
Conc: N.D.



#44 AR-1268-4

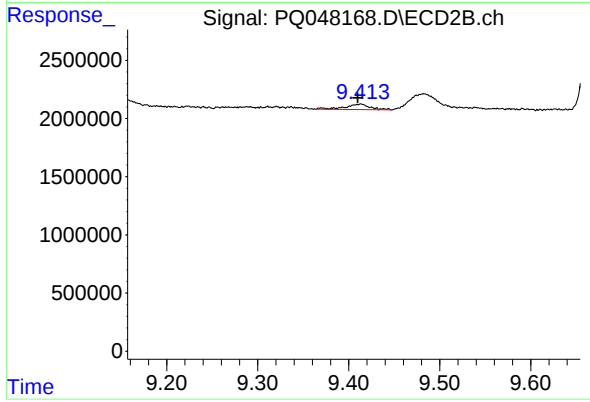
R.T.: 9.133 min
Delta R.T.: 0.029 min
Response: 3283977
Conc: 17.84 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.246 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.412 min
Delta R.T.: 0.003 min
Response: 887816
Conc: 0.62 ng/ml