

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031920\
 Data File : PQ047066.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2020 16:04
 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: Mar 19 17:14:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 17 15:09:31 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...	5.118	4.274	308.1E6	65503512	13.779	22.822 #
2)	SA Decachlor...	11.195	9.662	204.5E6	57578415	16.008	17.255
Target Compounds							
8)	L2 AR-1221-1	0.000	4.473	0	443015	N.D.	14.740 #
9)	L2 AR-1221-2	5.469	4.635	4722687	773483	25.472	34.290 #
20)	L4 AR-1242-5	0.000	6.454	0	4618559	N.D.	64.141 #
24)	L5 AR-1248-4	7.345	6.058	22275831	-1177805	27.446	N.D. #
25)	L5 AR-1248-5	7.345	6.454	22275831	4618559	28.867	43.843 #
26)	L6 AR-1254-1	7.345	6.454	22275831	4618559	28.851	30.944
28)	L6 AR-1254-3	7.962	6.969	12171904	-515375	10.429	N.D. #
29)	L6 AR-1254-4	8.213	0.000	1779397	0	1.902	N.D. #
31)	L7 AR-1260-1	8.118	0.000	22599408	0	21.605	N.D. #
32)	L7 AR-1260-2	0.000	7.331	0	1192245	N.D.	5.533 #
33)	L7 AR-1260-3	8.748	0.000	6447062	0	5.984	N.D. #
34)	L7 AR-1260-4	9.040	0.000	14850356	0	14.886	N.D. #
36)	L8 AR-1262-1	8.748	0.000	6447062	0	4.958	N.D. #
38)	L8 AR-1262-3	0.000	8.564	0	7758652	N.D.	51.851 #
39)	L8 AR-1262-4	0.000	8.564	0	7758652	N.D.	27.312 #
41)	L9 AR-1268-1	0.000	8.564	0	7758652	N.D.	18.017 #
42)	L9 AR-1268-2	0.000	8.564	0	7758652	N.D.	19.780 #
43)	L9 AR-1268-3	9.974	8.737	9423352	128159	6.330	0.403 #
45)	L9 AR-1268-5	0.000	9.397	0	411011	N.D.	0.408 #

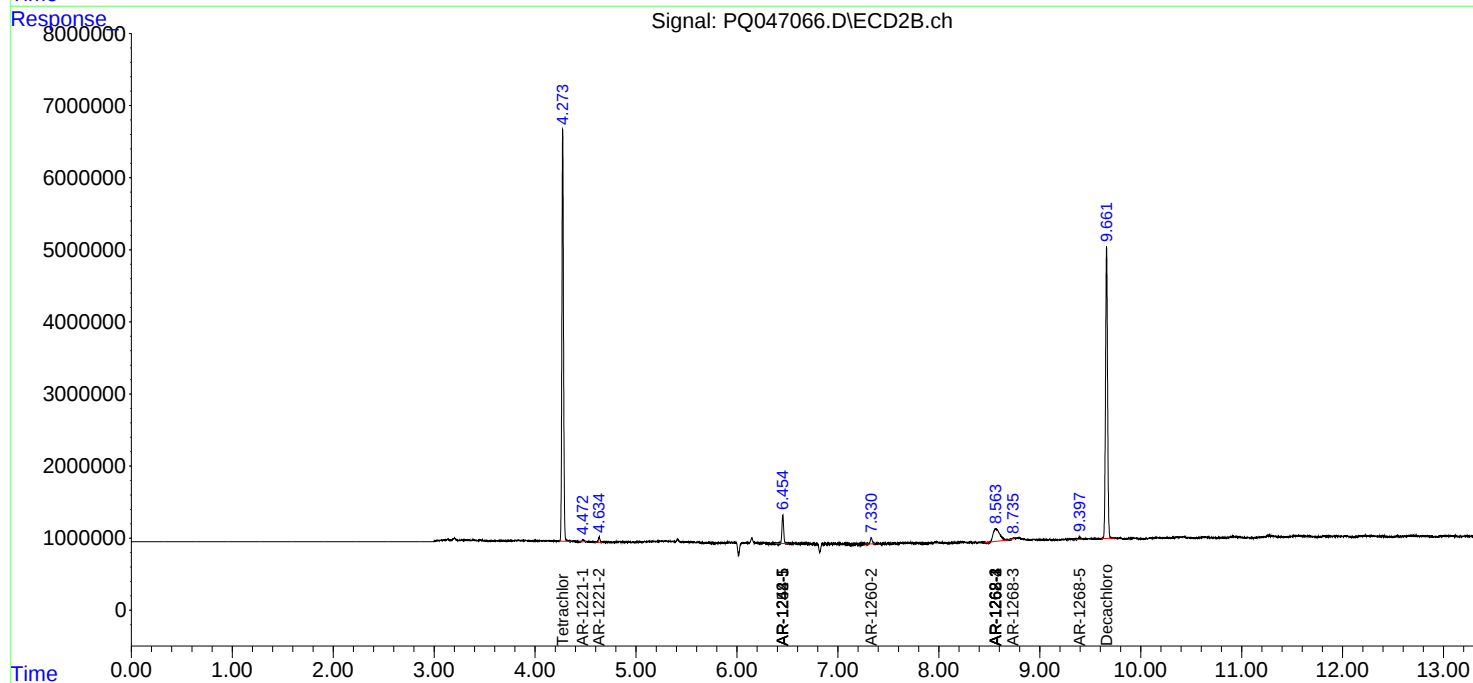
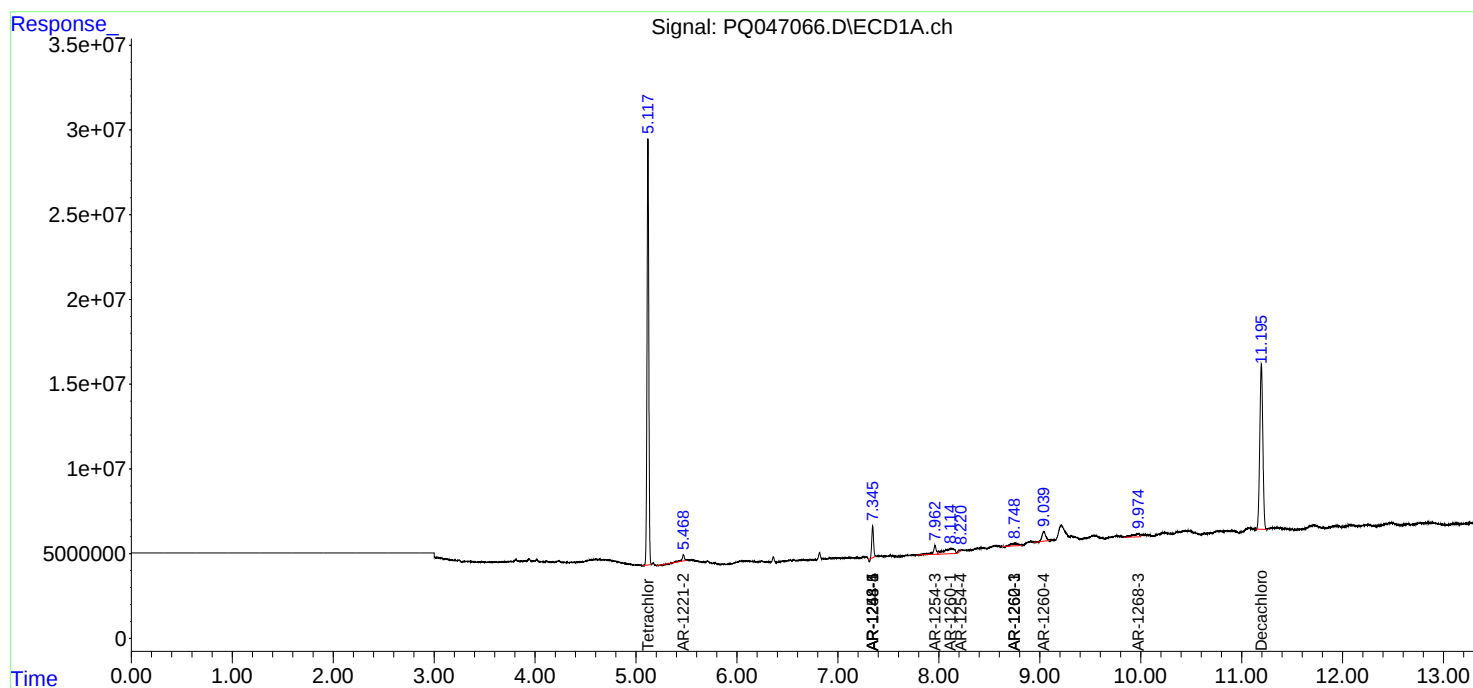
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

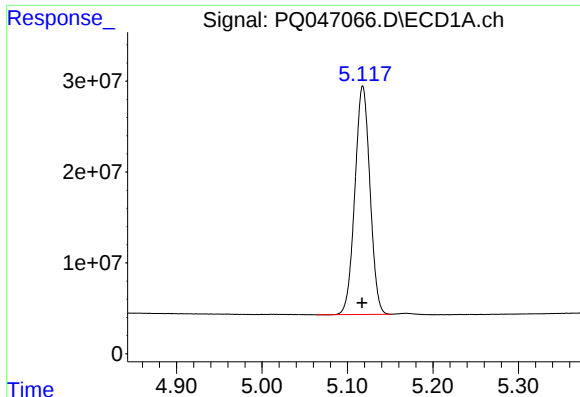
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031920\
Data File : PQ047066.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Mar 2020 16:04
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 17:14:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 17 15:09:31 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

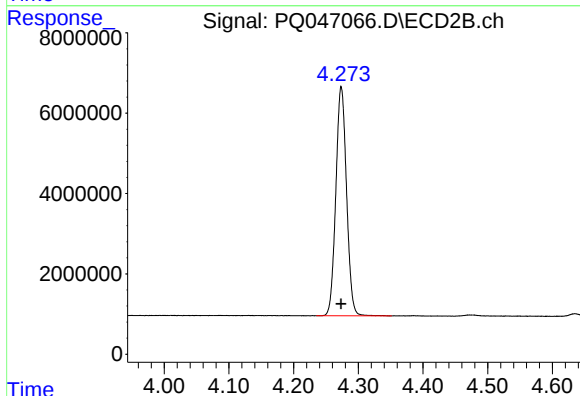




#1 Tetrachloro-m-xylene

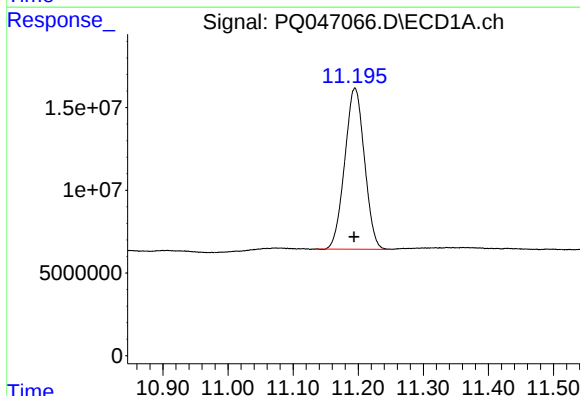
R.T.: 5.118 min
Delta R.T.: 0.000 min
Response: 308088528
Conc: 13.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



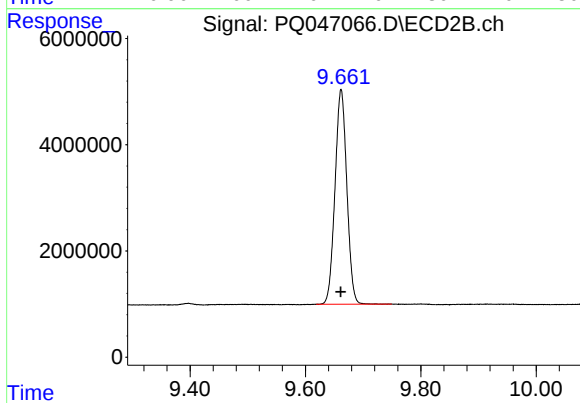
#1 Tetrachloro-m-xylene

R.T.: 4.274 min
Delta R.T.: 0.000 min
Response: 65503512
Conc: 22.82 ng/ml



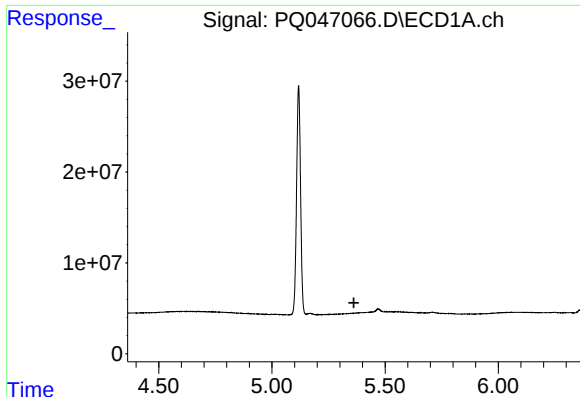
#2 Decachlorobiphenyl

R.T.: 11.195 min
Delta R.T.: 0.001 min
Response: 204456904
Conc: 16.01 ng/ml



#2 Decachlorobiphenyl

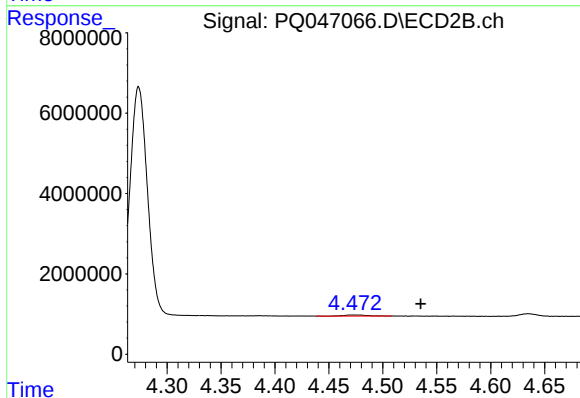
R.T.: 9.662 min
Delta R.T.: 0.000 min
Response: 57578415
Conc: 17.26 ng/ml



#8 AR-1221-1

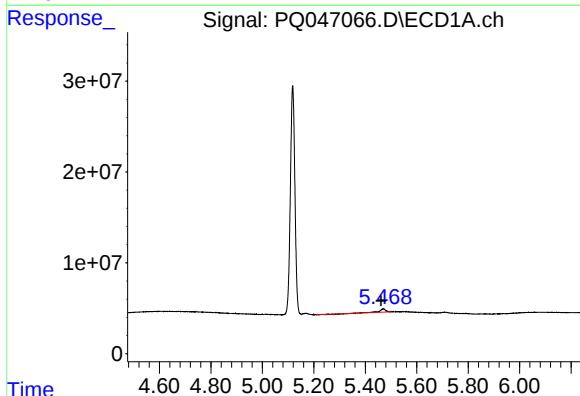
R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



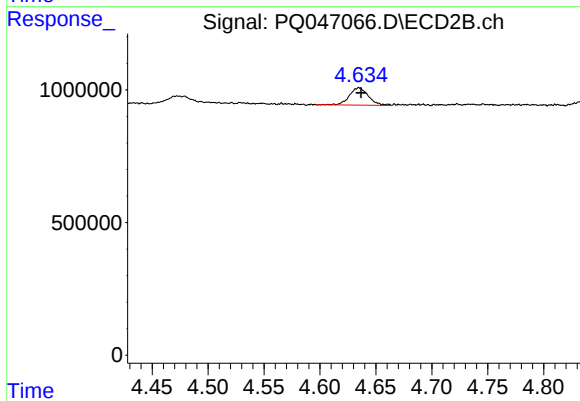
#8 AR-1221-1

R.T.: 4.473 min
Delta R.T.: -0.062 min
Response: 443015
Conc: 14.74 ng/ml



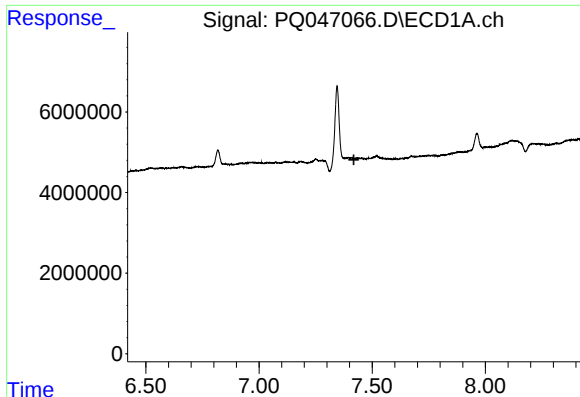
#9 AR-1221-2

R.T.: 5.469 min
Delta R.T.: 0.007 min
Response: 4722687
Conc: 25.47 ng/ml



#9 AR-1221-2

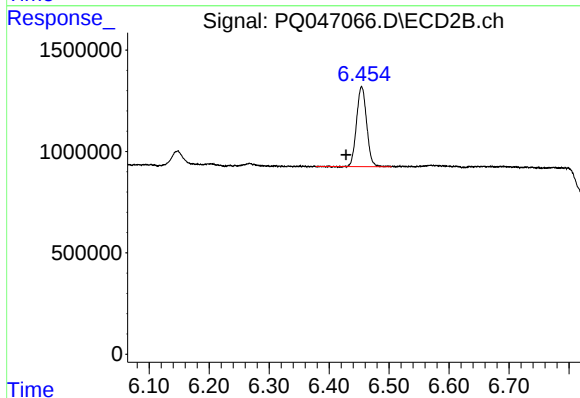
R.T.: 4.635 min
Delta R.T.: -0.002 min
Response: 773483
Conc: 34.29 ng/ml



#20 AR-1242-5

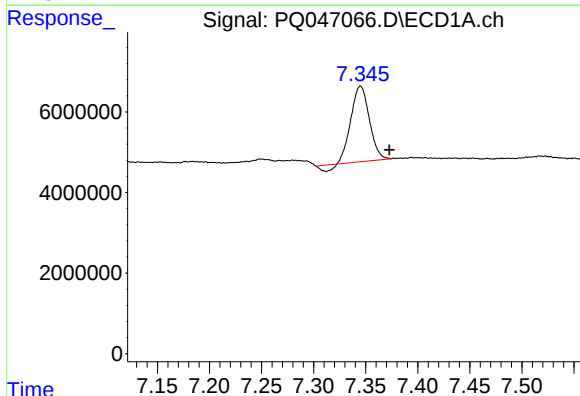
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



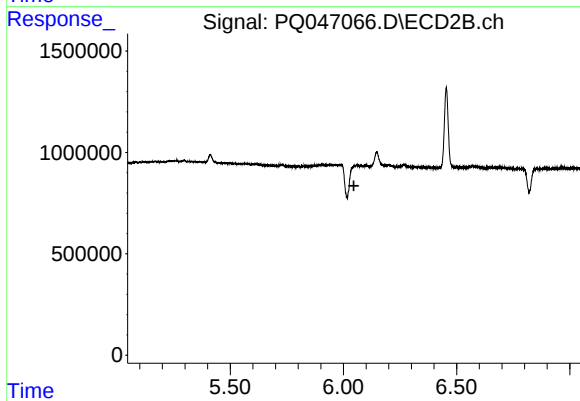
#20 AR-1242-5

R.T.: 6.454 min
Delta R.T.: 0.026 min
Response: 4618559
Conc: 64.14 ng/ml



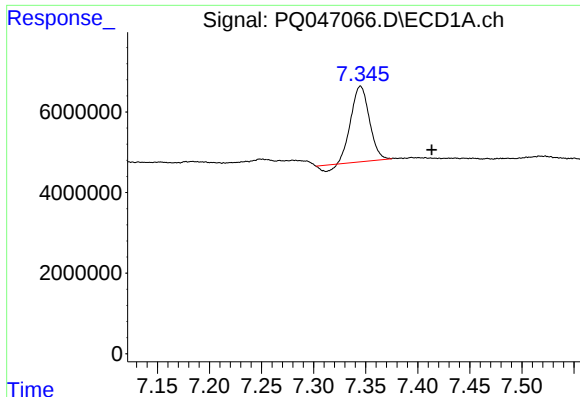
#24 AR-1248-4

R.T.: 7.345 min
Delta R.T.: -0.028 min
Response: 22275831
Conc: 27.45 ng/ml



#24 AR-1248-4

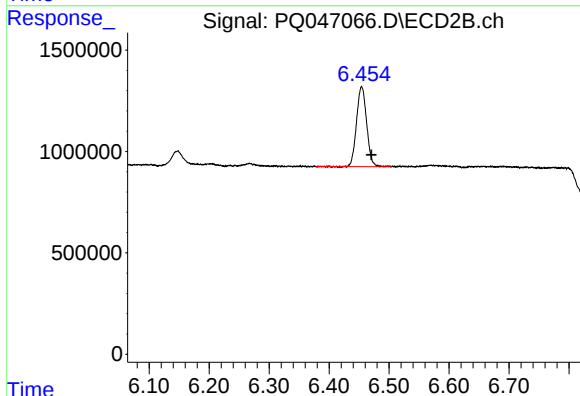
R.T.: 6.058 min
Delta R.T.: 0.012 min
Response: -1177805
Conc: N.D.



#25 AR-1248-5

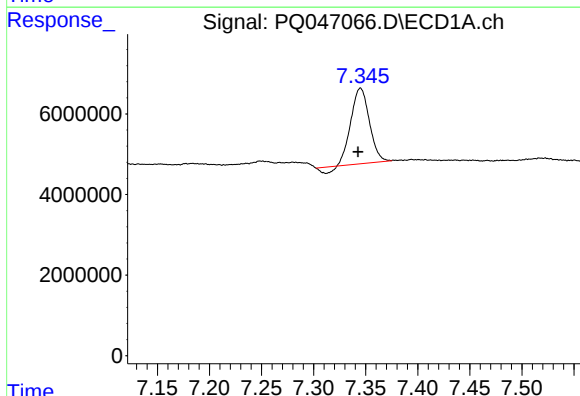
R.T.: 7.345 min
Delta R.T.: -0.068 min
Response: 22275831
Conc: 28.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



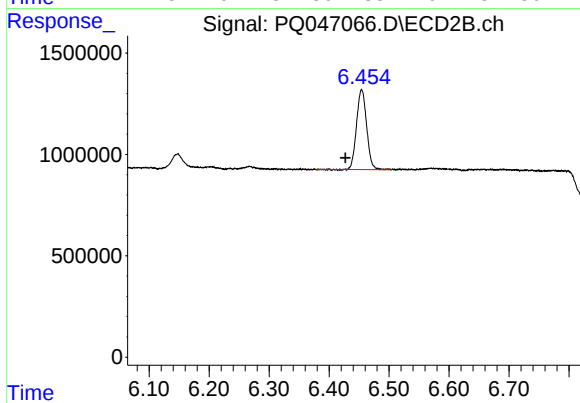
#25 AR-1248-5

R.T.: 6.454 min
Delta R.T.: -0.016 min
Response: 4618559
Conc: 43.84 ng/ml



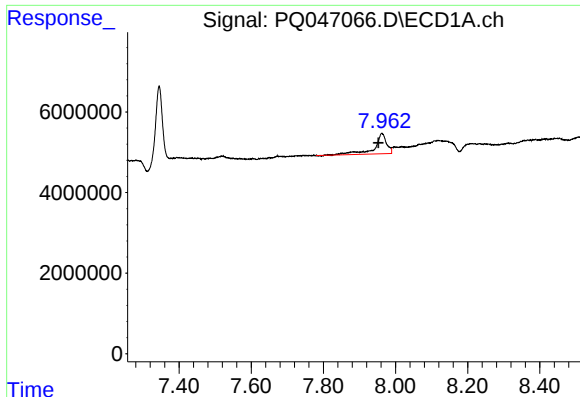
#26 AR-1254-1

R.T.: 7.345 min
Delta R.T.: 0.002 min
Response: 22275831
Conc: 28.85 ng/ml



#26 AR-1254-1

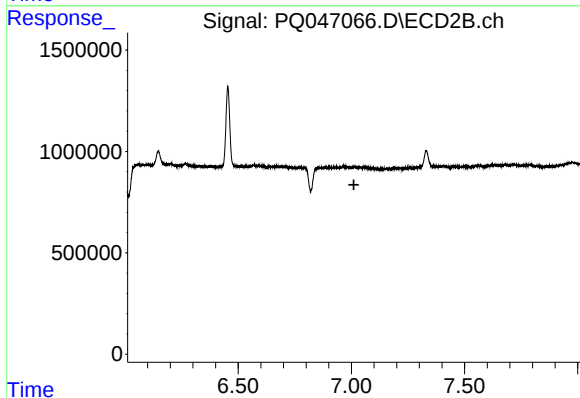
R.T.: 6.454 min
Delta R.T.: 0.027 min
Response: 4618559
Conc: 30.94 ng/ml



#28 AR-1254-3

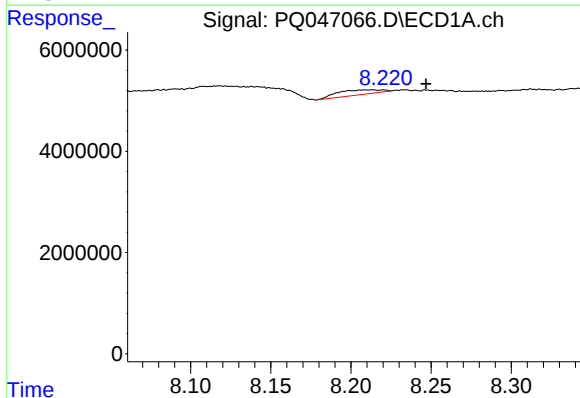
R.T.: 7.962 min
Delta R.T.: 0.009 min
Response: 12171904
Conc: 10.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



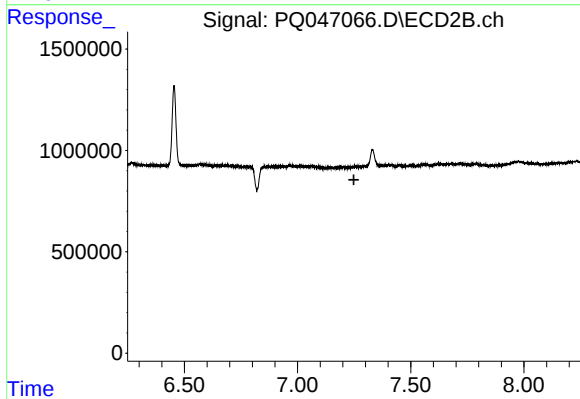
#28 AR-1254-3

R.T.: 6.969 min
Delta R.T.: -0.042 min
Response: -515375
Conc: N.D.



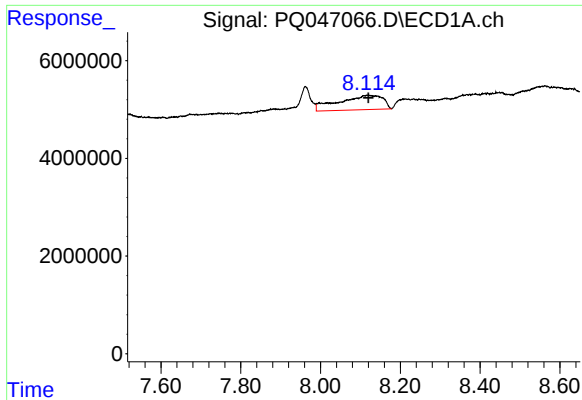
#29 AR-1254-4

R.T.: 8.213 min
Delta R.T.: -0.033 min
Response: 1779397
Conc: 1.90 ng/ml



#29 AR-1254-4

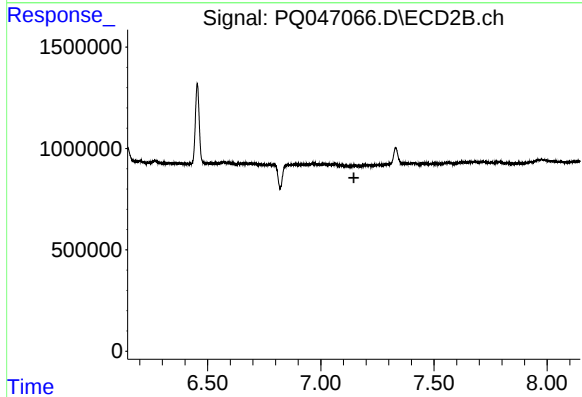
R.T.: 0.000 min
Exp R.T.: 7.249 min
Response: 0
Conc: N.D.



#31 AR-1260-1

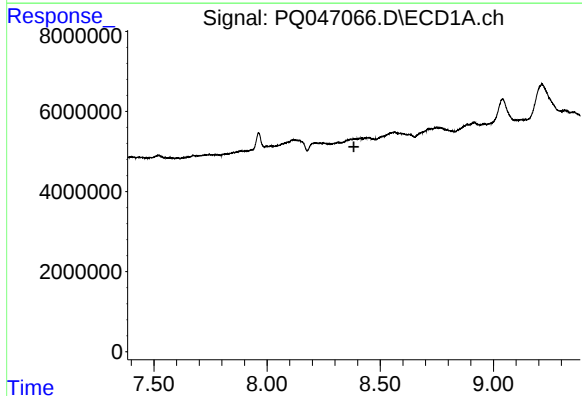
R.T.: 8.118 min
Delta R.T.: -0.002 min
Response: 22599408
Conc: 21.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



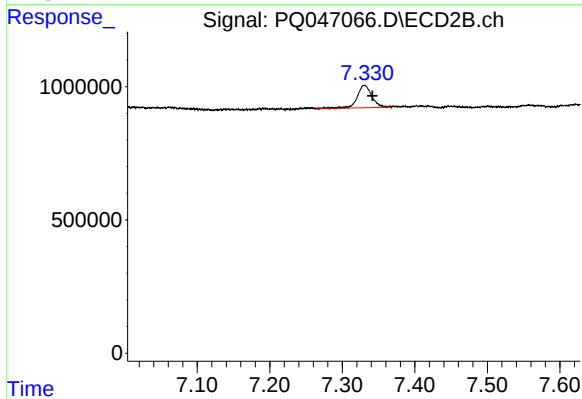
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.146 min
Response: 0
Conc: N.D.



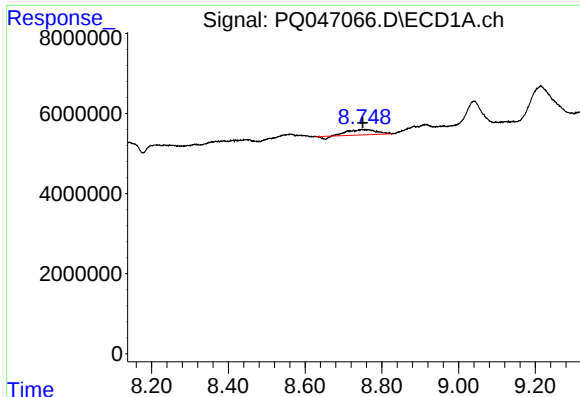
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.383 min
Response: 0
Conc: N.D.



#32 AR-1260-2

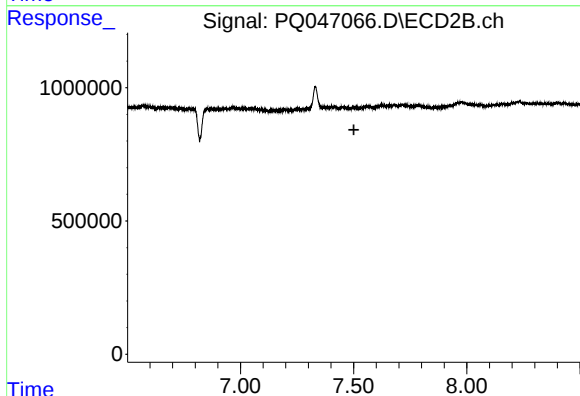
R.T.: 7.331 min
Delta R.T.: -0.011 min
Response: 1192245
Conc: 5.53 ng/ml



#33 AR-1260-3

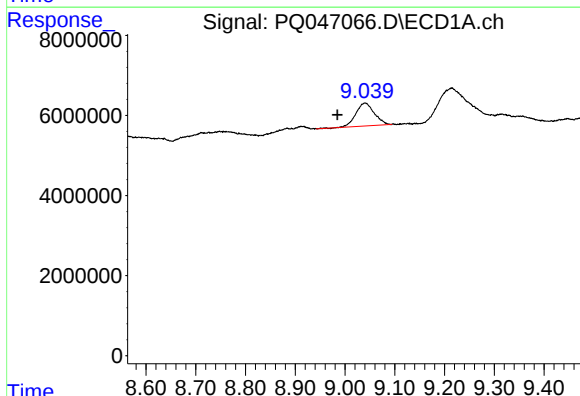
R.T.: 8.748 min
Delta R.T.: -0.003 min
Response: 6447062
Conc: 5.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



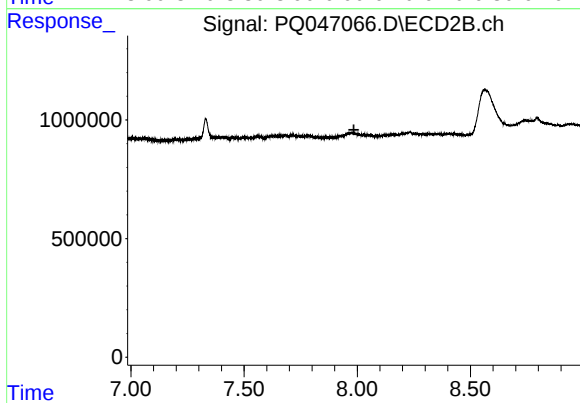
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.501 min
Response: 0
Conc: N.D.



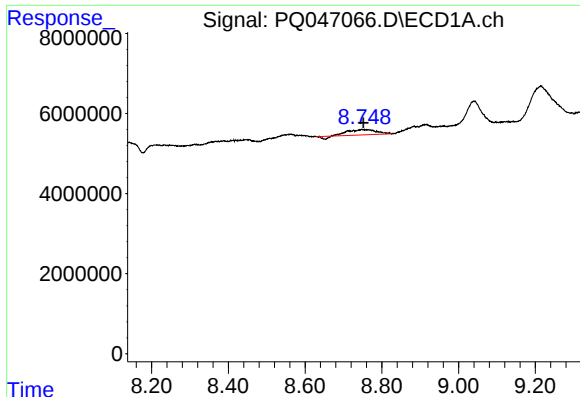
#34 AR-1260-4

R.T.: 9.040 min
Delta R.T.: 0.056 min
Response: 14850356
Conc: 14.89 ng/ml



#34 AR-1260-4

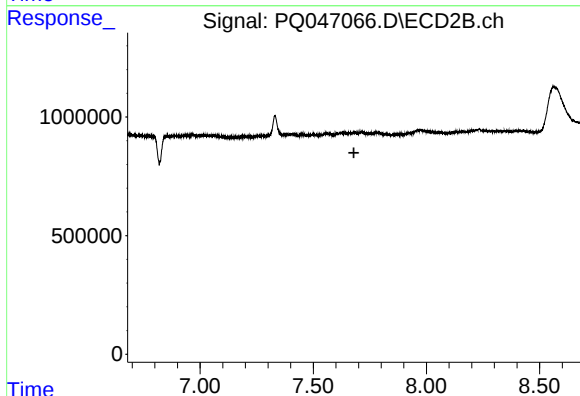
R.T.: 0.000 min
Exp R.T. : 7.985 min
Response: 0
Conc: N.D.



#36 AR-1262-1

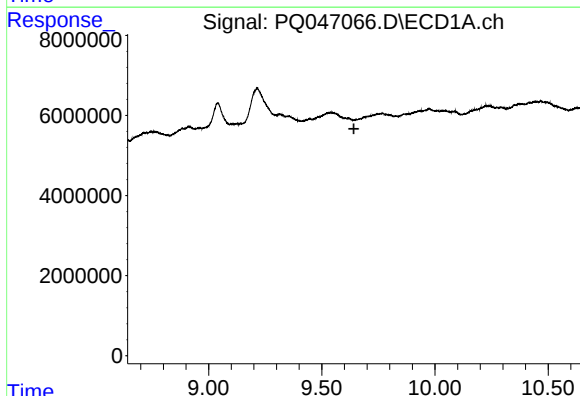
R.T.: 8.748 min
Delta R.T.: -0.005 min
Response: 6447062
Conc: 4.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



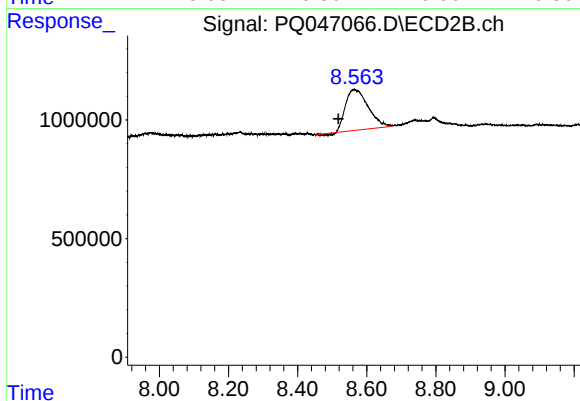
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.680 min
Response: 0
Conc: N.D.



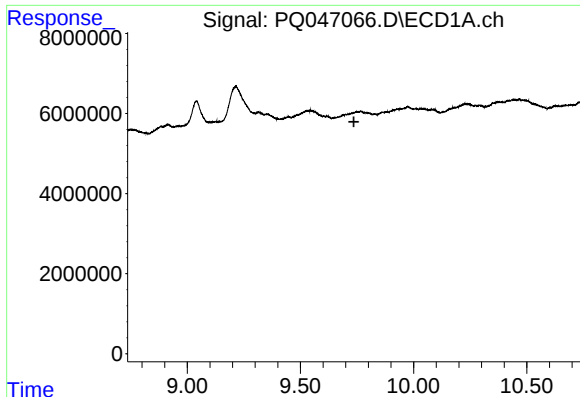
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.642 min
Response: 0
Conc: N.D.



#38 AR-1262-3

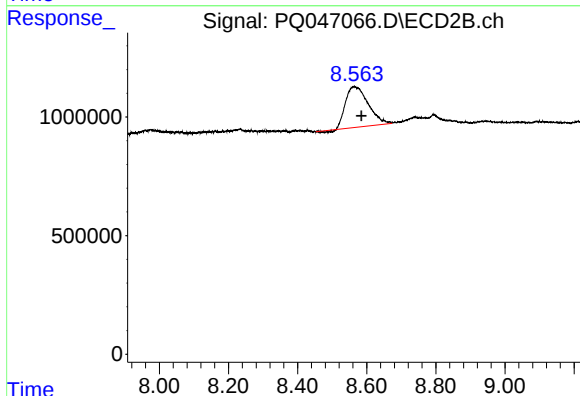
R.T.: 8.564 min
Delta R.T.: 0.046 min
Response: 7758652
Conc: 51.85 ng/ml



#39 AR-1262-4

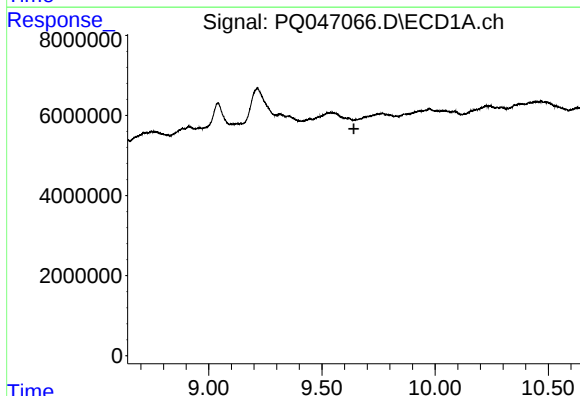
R.T.: 0.000 min
Exp R.T.: 9.736 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



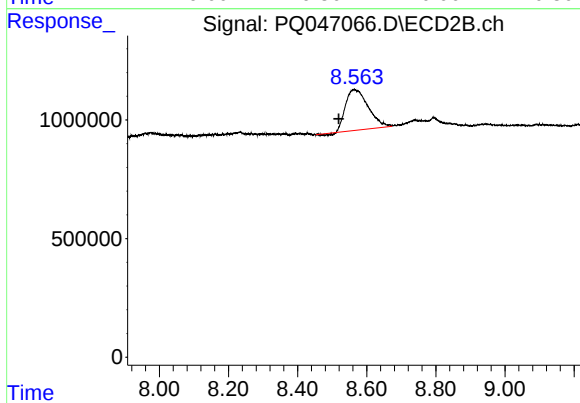
#39 AR-1262-4

R.T.: 8.564 min
Delta R.T.: -0.021 min
Response: 7758652
Conc: 27.31 ng/ml



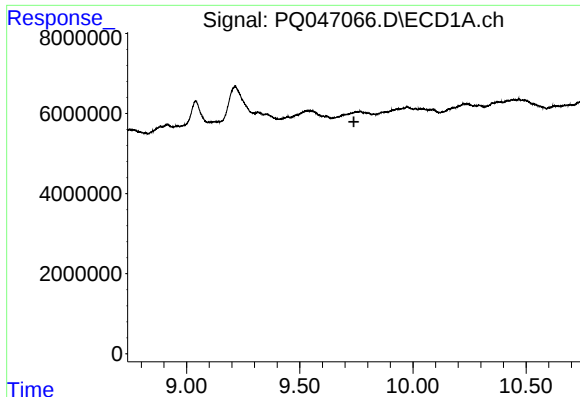
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.641 min
Response: 0
Conc: N.D.



#41 AR-1268-1

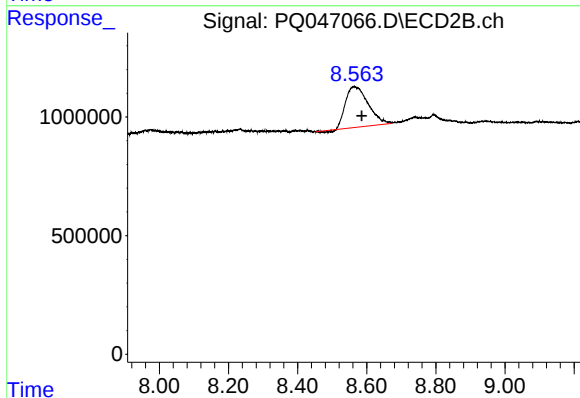
R.T.: 8.564 min
Delta R.T.: 0.044 min
Response: 7758652
Conc: 18.02 ng/ml



#42 AR-1268-2

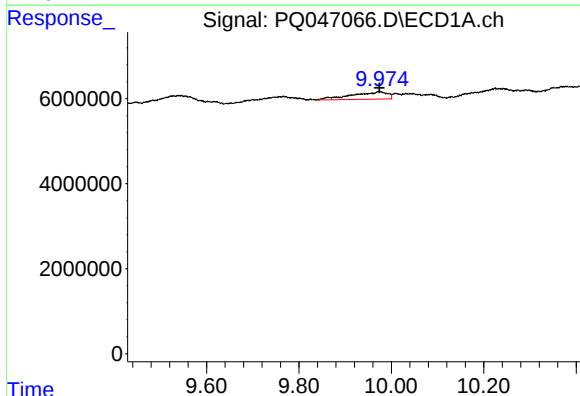
R.T.: 0.000 min
Exp R.T.: 9.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



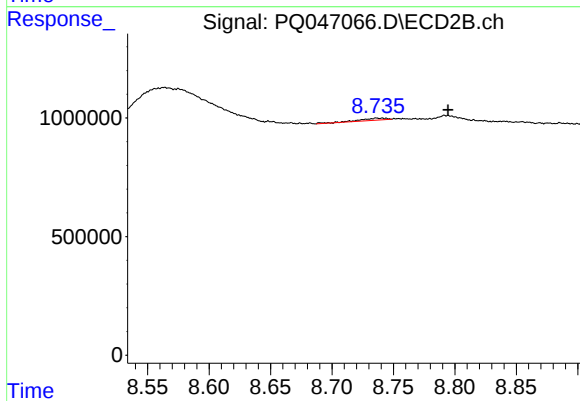
#42 AR-1268-2

R.T.: 8.564 min
Delta R.T.: -0.022 min
Response: 7758652
Conc: 19.78 ng/ml



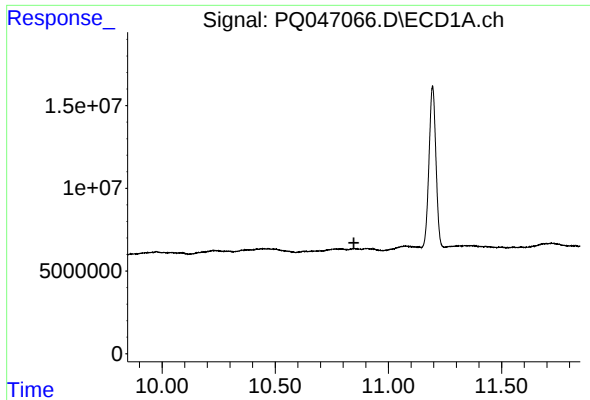
#43 AR-1268-3

R.T.: 9.974 min
Delta R.T.: 0.000 min
Response: 9423352
Conc: 6.33 ng/ml



#43 AR-1268-3

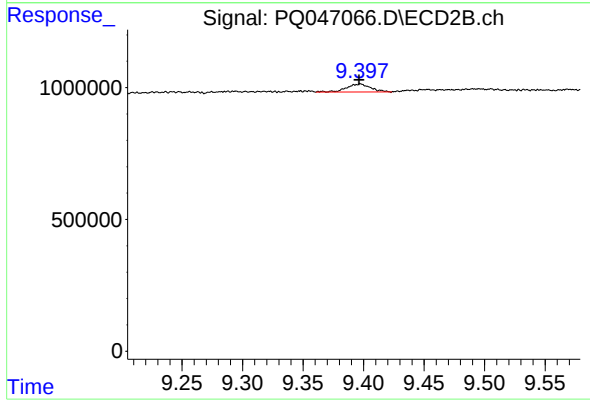
R.T.: 8.737 min
Delta R.T.: -0.058 min
Response: 128159
Conc: 0.40 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.848 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.397 min
Delta R.T.: 0.001 min
Response: 411011
Conc: 0.41 ng/ml