

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080819\
 Data File : PQ042157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2019 08:43
 Operator : SM\AJ
 Sample : K4212-15
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETP55

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 03:19:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 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...	5.679	4.740	36058816	33002856	15.723	17.124
2)	SA Decachlor...	12.071	10.493	192.8E6	143.5E6	22.871	29.670 #
Target Compounds							
20)	L4 AR-1242-5	0.000	7.145	0	2766112	N.D.	31.152 #
24)	L5 AR-1248-4	8.086	0.000	2382797	0	15.239	N.D. #
25)	L5 AR-1248-5	0.000	7.145	0	2766112	N.D.	21.581 #
26)	L6 AR-1254-1	8.086	7.145	2382797	2766112	17.128	15.125
27)	L6 AR-1254-2	8.325	7.312	4576591	3206161	19.995	19.807
28)	L6 AR-1254-3	8.720	7.757	3575565	3051791	13.077	10.582
29)	L6 AR-1254-4	9.020	8.009	2990885	16742426	12.149	77.128 #
30)	L6 AR-1254-5	9.465	8.485	4631355	1554316	17.100	5.168 #
31)	L7 AR-1260-1	0.000	7.902	0	1866766	N.D.	10.289 #
32)	L7 AR-1260-2	9.158	8.103	11613284	2084161	46.034	8.495 #
33)	L7 AR-1260-3	0.000	8.343	0	5870746	N.D.	27.591 #
34)	L7 AR-1260-4	9.766	0.000	3720344	0	14.570	N.D. #
35)	L7 AR-1260-5	10.191	8.993	3516086	1372637	5.220	2.326 #
37)	L8 AR-1262-2	10.191	8.993	3516086	1372637	4.016	1.852 #
38)	L8 AR-1262-3	10.479	9.318	5684992	6386348	8.953	20.186 #
39)	L8 AR-1262-4	0.000	9.376	0	2756696	N.D.	4.902 #
41)	L9 AR-1268-1	10.479	9.318	5684992	6386348	3.991	5.586 #
42)	L9 AR-1268-2	0.000	9.376	0	2756696	N.D.	2.685 #
43)	L9 AR-1268-3	0.000	9.666	0	3779383	N.D.	4.349 #

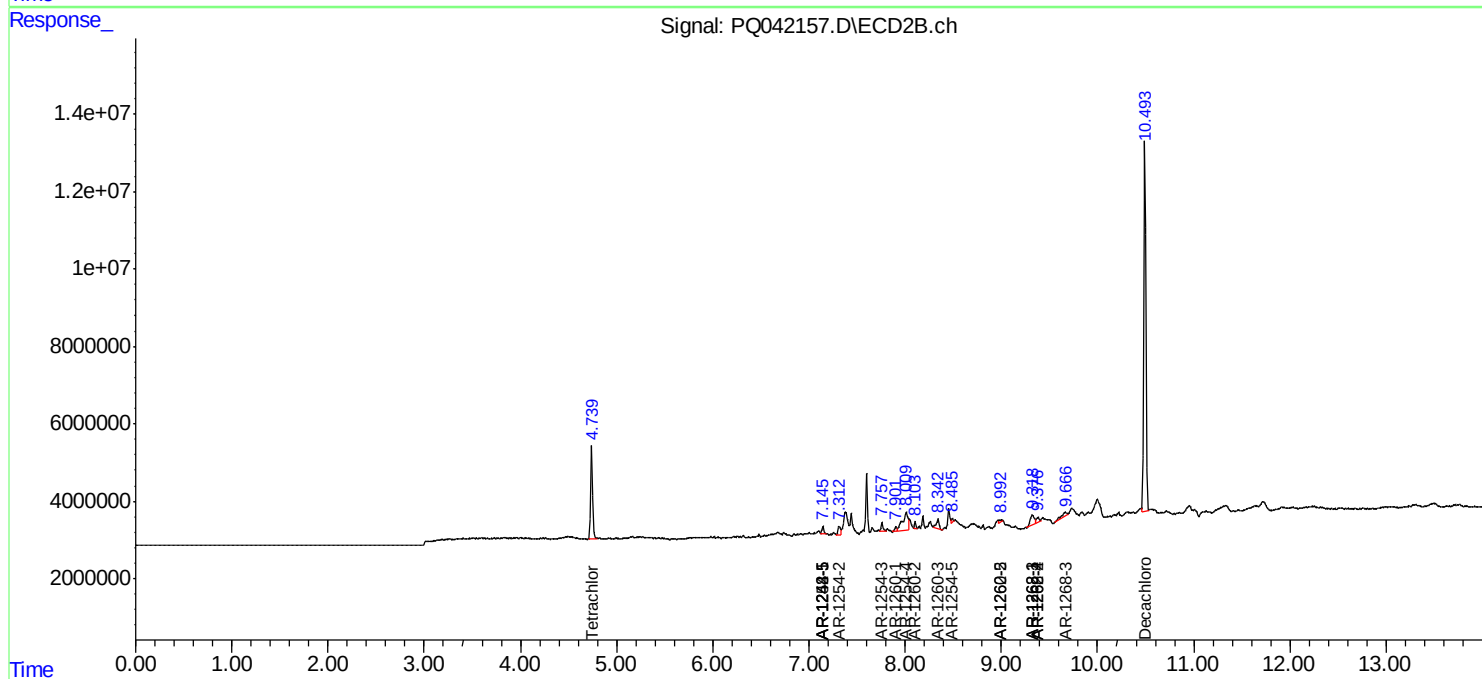
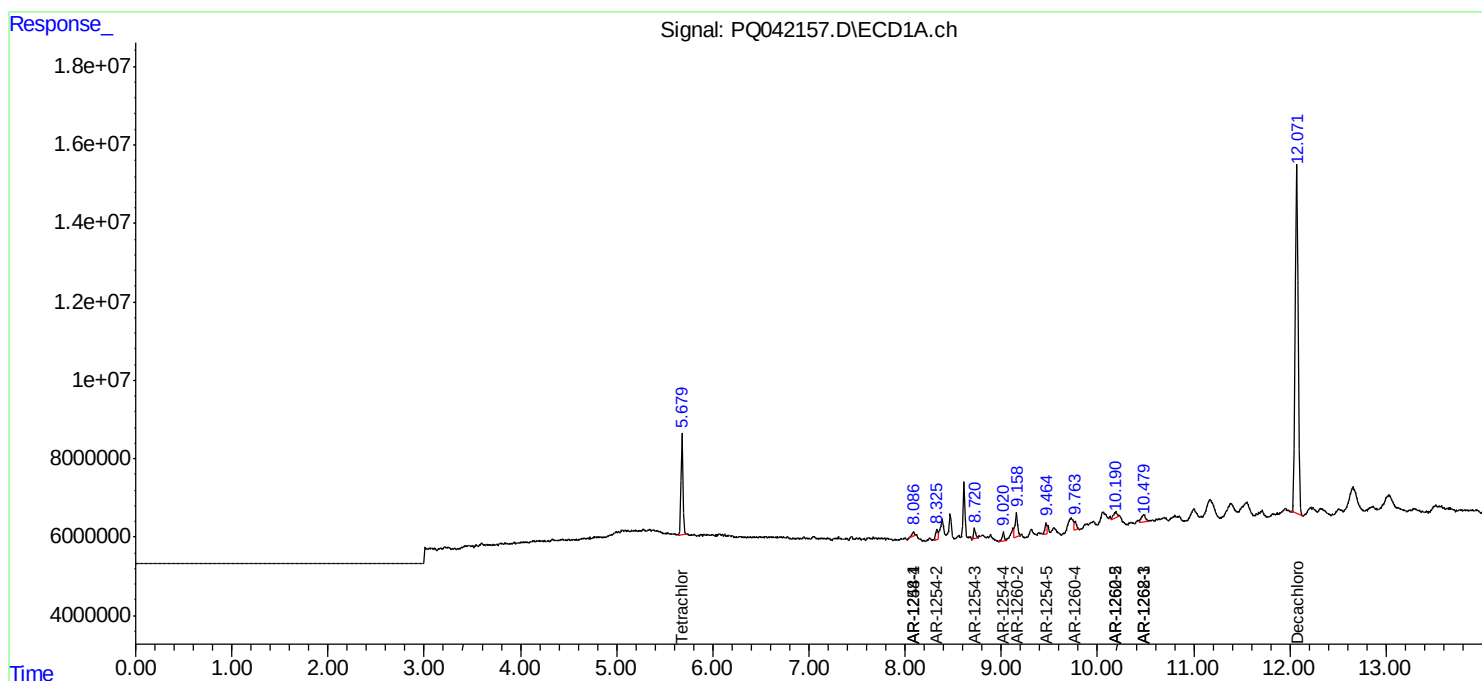
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

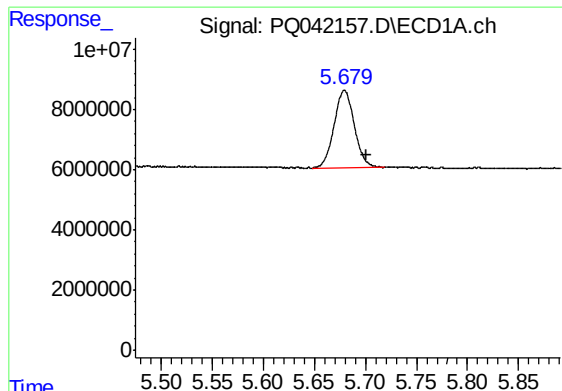
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080819\
Data File : PQ042157.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2019 08:43
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ETP55

Integration File signal 1: autoint1.e
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Quant Time: Aug 09 03:19:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 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

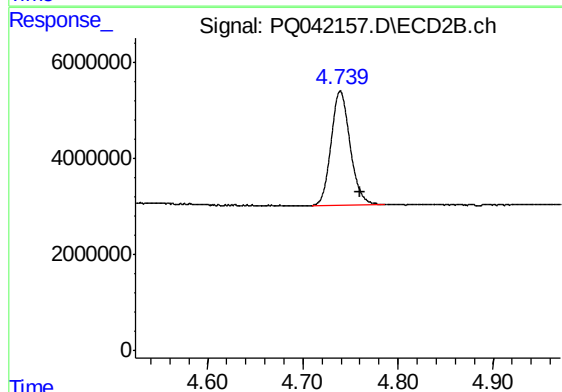




#1 Tetrachloro-m-xylene

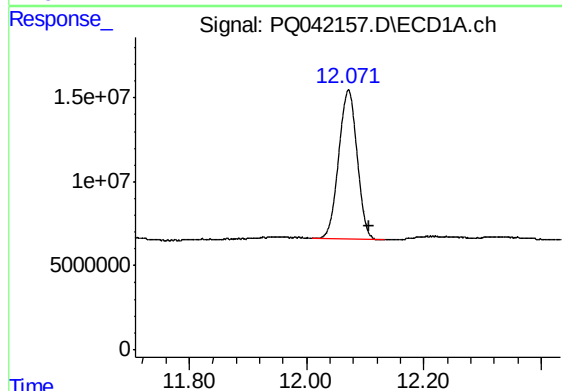
R.T.: 5.679 min
Delta R.T.: -0.022 min
Response: 36058816
Conc: 15.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP55



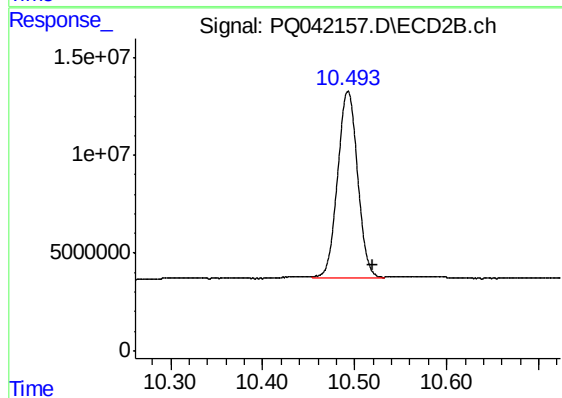
#1 Tetrachloro-m-xylene

R.T.: 4.740 min
Delta R.T.: -0.020 min
Response: 33002856
Conc: 17.12 ng/ml



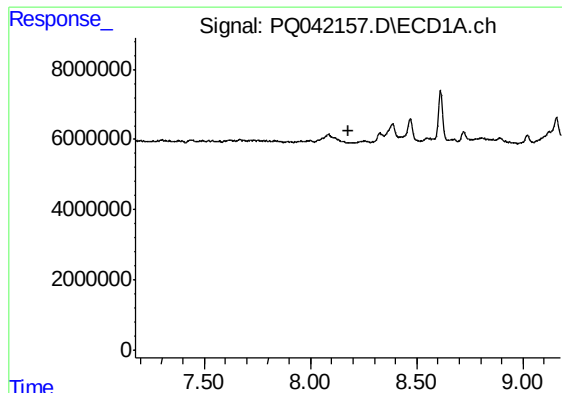
#2 Decachlorobiphenyl

R.T.: 12.071 min
Delta R.T.: -0.034 min
Response: 192832965
Conc: 22.87 ng/ml



#2 Decachlorobiphenyl

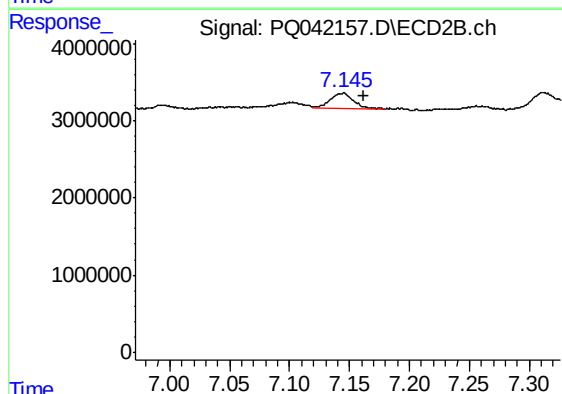
R.T.: 10.493 min
Delta R.T.: -0.027 min
Response: 143524005
Conc: 29.67 ng/ml



#20 AR-1242-5

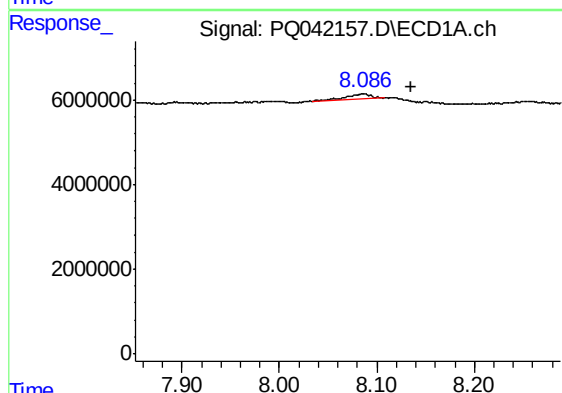
R.T.: 0.000 min
Exp R.T. : 8.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETP55



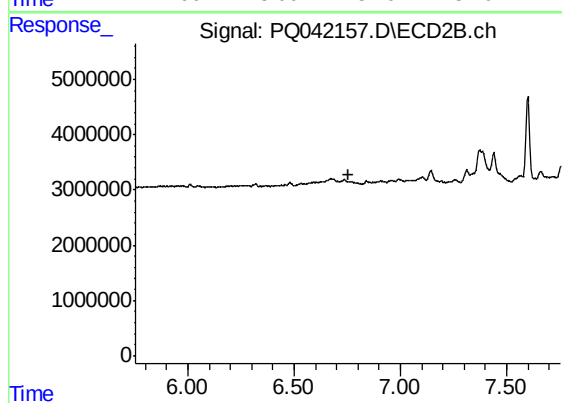
#20 AR-1242-5

R.T.: 7.145 min
Delta R.T.: -0.017 min
Response: 2766112
Conc: 31.15 ng/ml



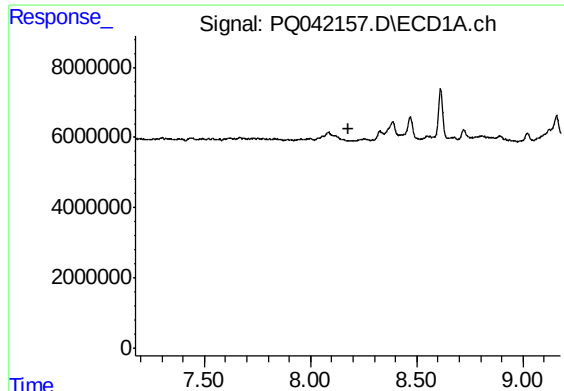
#24 AR-1248-4

R.T.: 8.086 min
Delta R.T.: -0.049 min
Response: 2382797
Conc: 15.24 ng/ml



#24 AR-1248-4

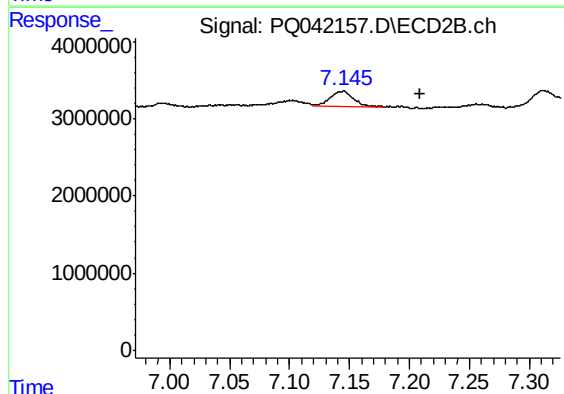
R.T.: 0.000 min
Exp R.T. : 6.754 min
Response: 0
Conc: N.D.



#25 AR-1248-5

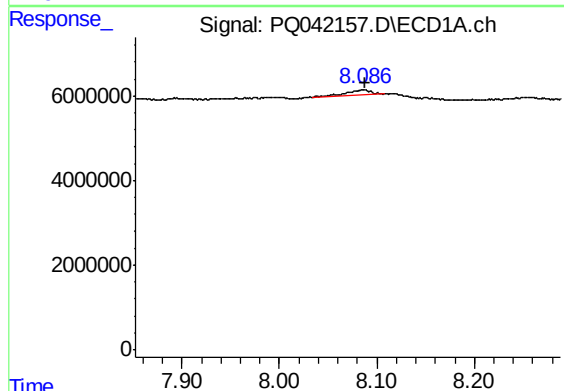
R.T.: 0.000 min
Exp R.T.: 8.176 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETP55



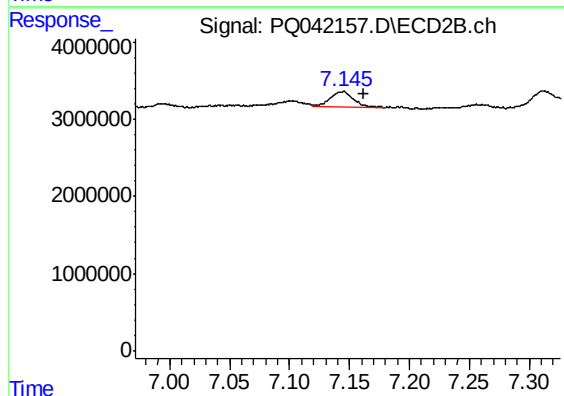
#25 AR-1248-5

R.T.: 7.145 min
Delta R.T.: -0.064 min
Response: 2766112
Conc: 21.58 ng/ml



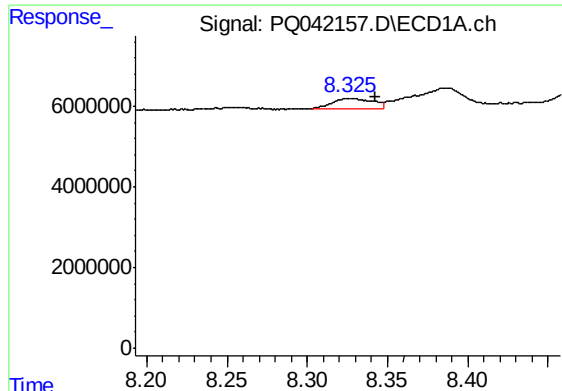
#26 AR-1254-1

R.T.: 8.086 min
Delta R.T.: -0.002 min
Response: 2382797
Conc: 17.13 ng/ml



#26 AR-1254-1

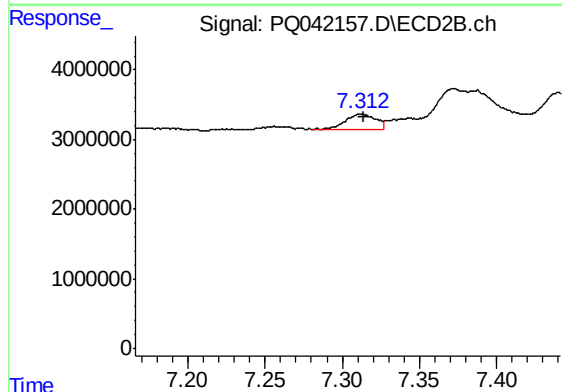
R.T.: 7.145 min
Delta R.T.: -0.017 min
Response: 2766112
Conc: 15.12 ng/ml



#27 AR-1254-2

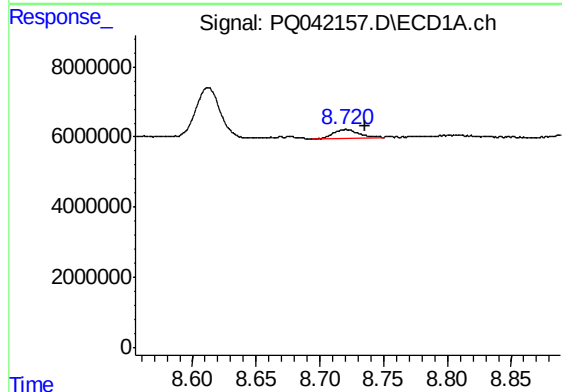
R.T.: 8.325 min
Delta R.T.: -0.017 min
Response: 4576591
Conc: 20.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP55



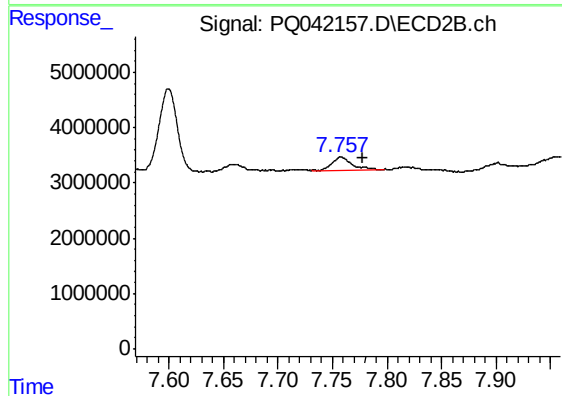
#27 AR-1254-2

R.T.: 7.312 min
Delta R.T.: -0.002 min
Response: 3206161
Conc: 19.81 ng/ml



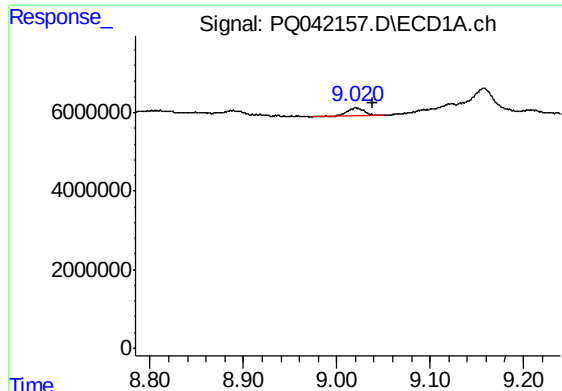
#28 AR-1254-3

R.T.: 8.720 min
Delta R.T.: -0.015 min
Response: 3575565
Conc: 13.08 ng/ml



#28 AR-1254-3

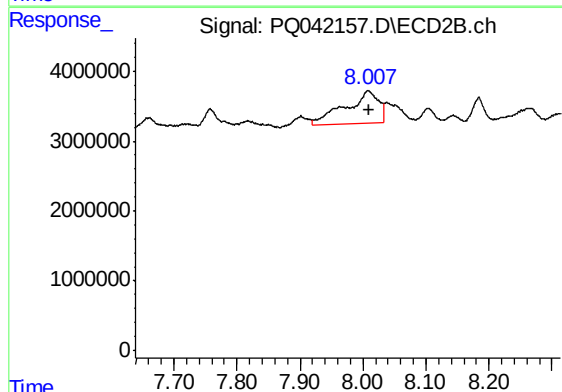
R.T.: 7.757 min
Delta R.T.: -0.021 min
Response: 3051791
Conc: 10.58 ng/ml



#29 AR-1254-4

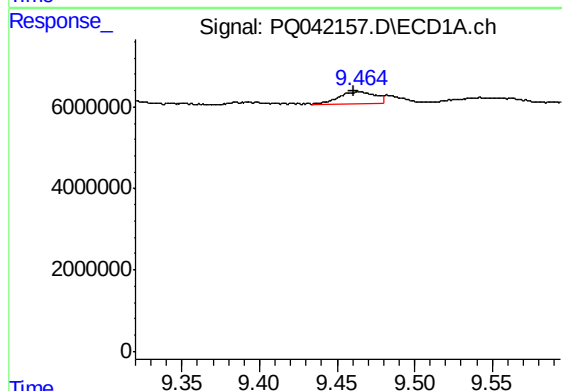
R.T.: 9.020 min
Delta R.T.: -0.018 min
Response: 2990885
Conc: 12.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP55



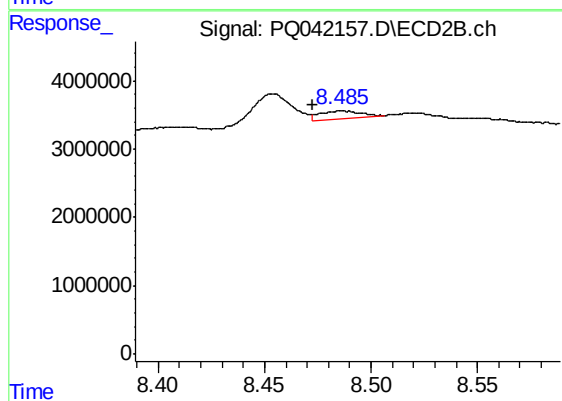
#29 AR-1254-4

R.T.: 8.009 min
Delta R.T.: -0.001 min
Response: 16742426
Conc: 77.13 ng/ml



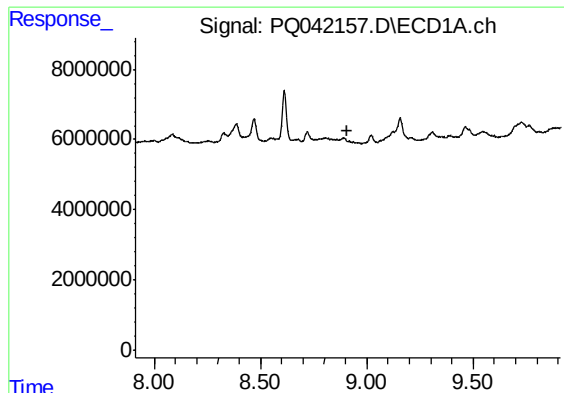
#30 AR-1254-5

R.T.: 9.465 min
Delta R.T.: 0.004 min
Response: 4631355
Conc: 17.10 ng/ml



#30 AR-1254-5

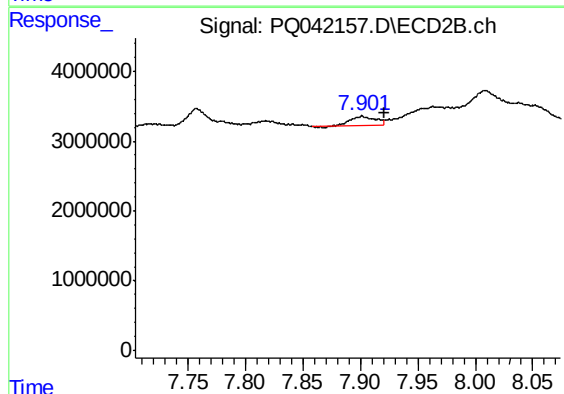
R.T.: 8.485 min
Delta R.T.: 0.013 min
Response: 1554316
Conc: 5.17 ng/ml



#31 AR-1260-1

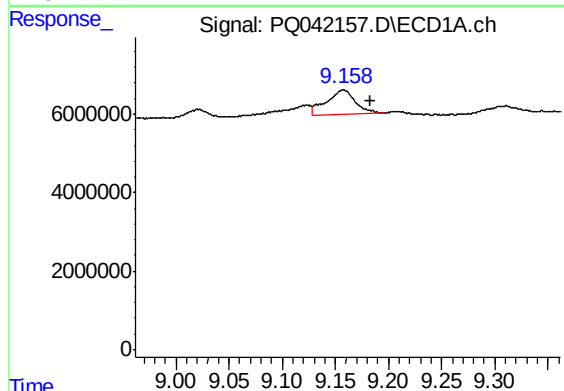
R.T.: 0.000 min
Exp R.T.: 8.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETP55



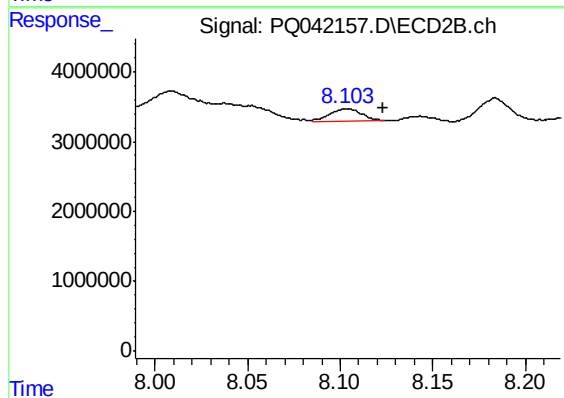
#31 AR-1260-1

R.T.: 7.902 min
Delta R.T.: -0.019 min
Response: 1866766
Conc: 10.29 ng/ml



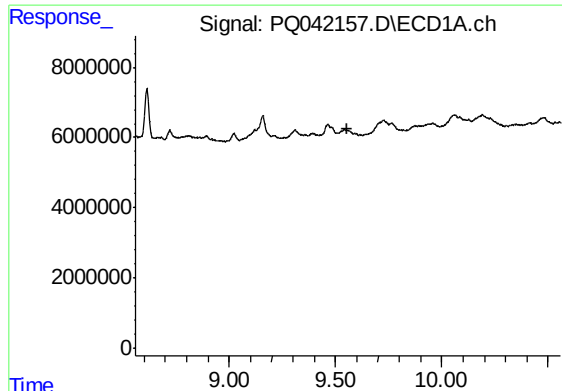
#32 AR-1260-2

R.T.: 9.158 min
Delta R.T.: -0.025 min
Response: 11613284
Conc: 46.03 ng/ml



#32 AR-1260-2

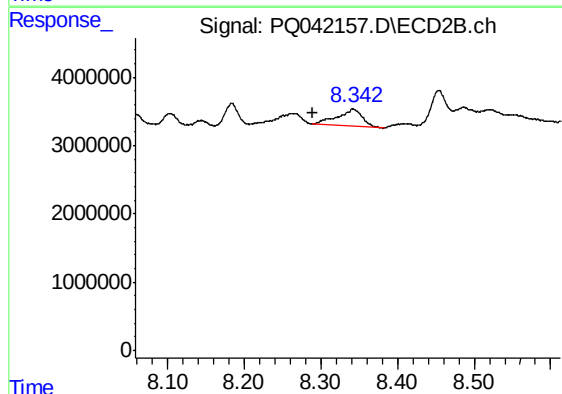
R.T.: 8.103 min
Delta R.T.: -0.020 min
Response: 2084161
Conc: 8.50 ng/ml



#33 AR-1260-3

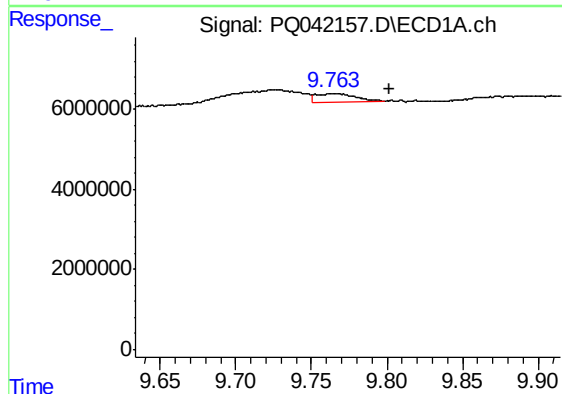
R.T.: 0.000 min
Exp R.T. : 9.558 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETP55



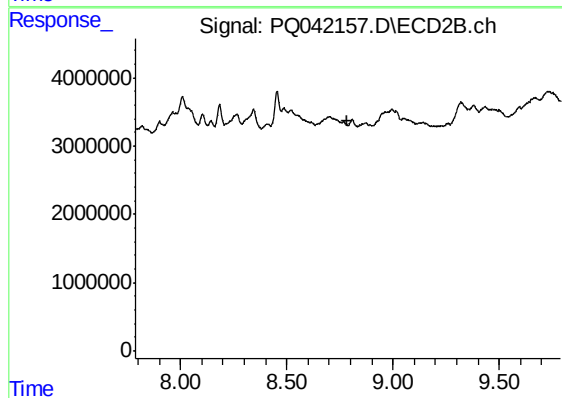
#33 AR-1260-3

R.T.: 8.343 min
Delta R.T.: 0.054 min
Response: 5870746
Conc: 27.59 ng/ml



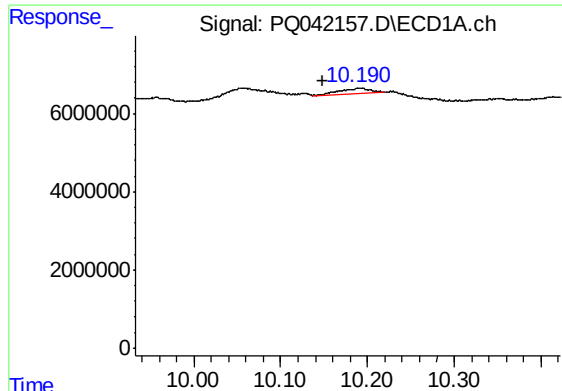
#34 AR-1260-4

R.T.: 9.766 min
Delta R.T.: -0.035 min
Response: 3720344
Conc: 14.57 ng/ml



#34 AR-1260-4

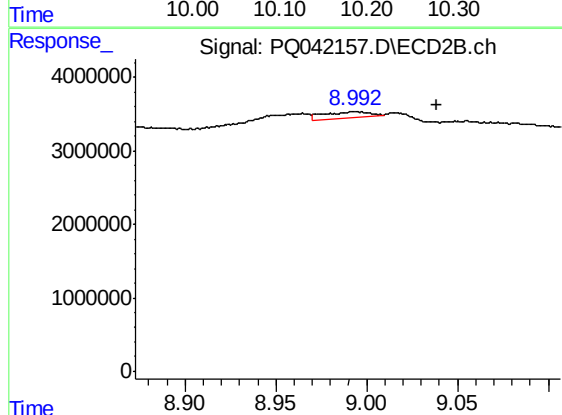
R.T.: 0.000 min
Exp R.T. : 8.788 min
Response: 0
Conc: N.D.



#35 AR-1260-5

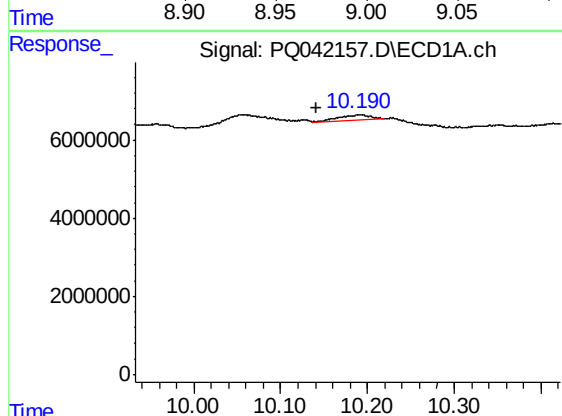
R.T.: 10.191 min
Delta R.T.: 0.042 min
Response: 3516086
Conc: 5.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP55



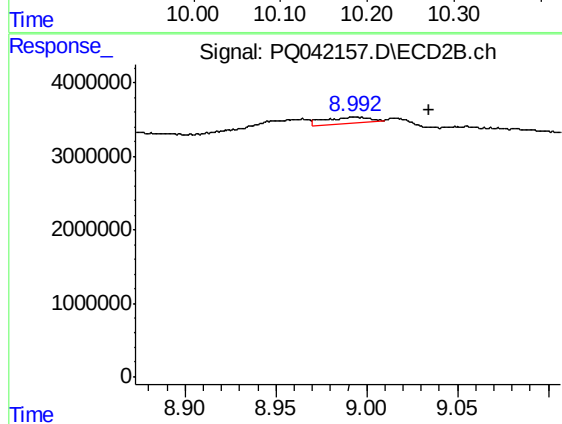
#35 AR-1260-5

R.T.: 8.993 min
Delta R.T.: -0.045 min
Response: 1372637
Conc: 2.33 ng/ml



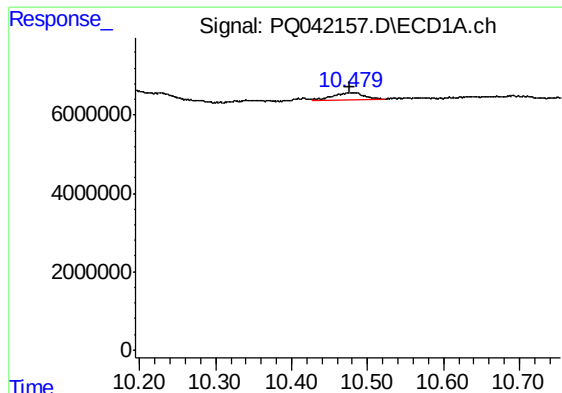
#37 AR-1262-2

R.T.: 10.191 min
Delta R.T.: 0.049 min
Response: 3516086
Conc: 4.02 ng/ml



#37 AR-1262-2

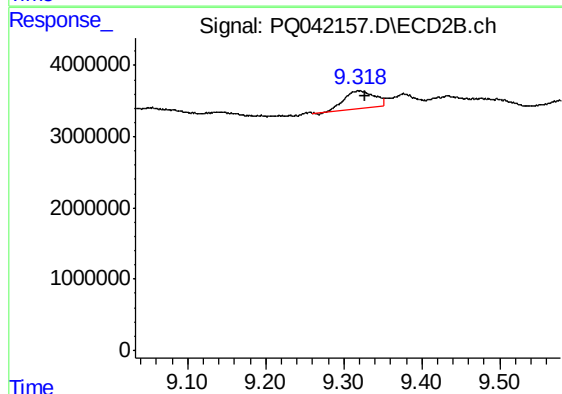
R.T.: 8.993 min
Delta R.T.: -0.041 min
Response: 1372637
Conc: 1.85 ng/ml



#38 AR-1262-3

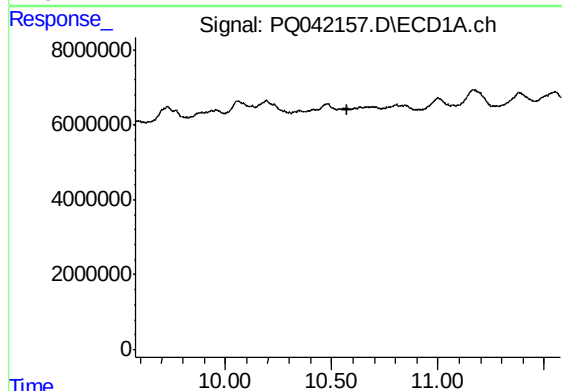
R.T.: 10.479 min
Delta R.T.: 0.003 min
Response: 5684992
Conc: 8.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP55



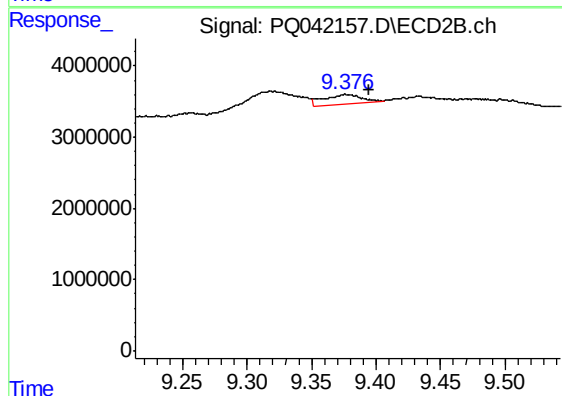
#38 AR-1262-3

R.T.: 9.318 min
Delta R.T.: -0.009 min
Response: 6386348
Conc: 20.19 ng/ml



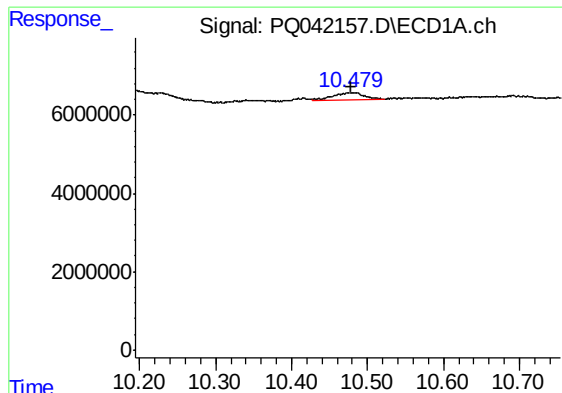
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 10.576 min
Response: 0
Conc: N.D.



#39 AR-1262-4

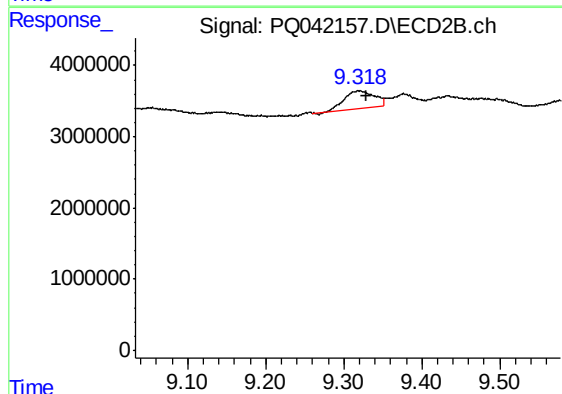
R.T.: 9.376 min
Delta R.T.: -0.019 min
Response: 2756696
Conc: 4.90 ng/ml



#41 AR-1268-1

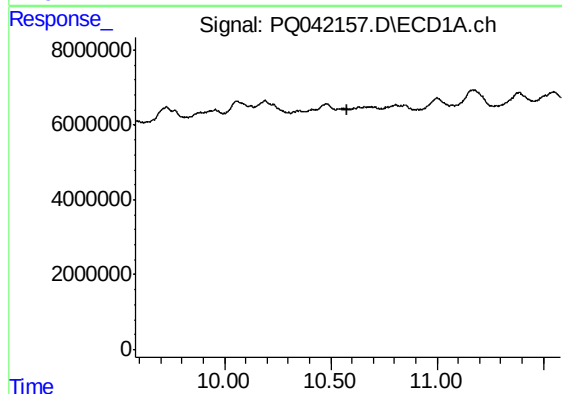
R.T.: 10.479 min
Delta R.T.: 0.001 min
Response: 5684992
Conc: 3.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP55



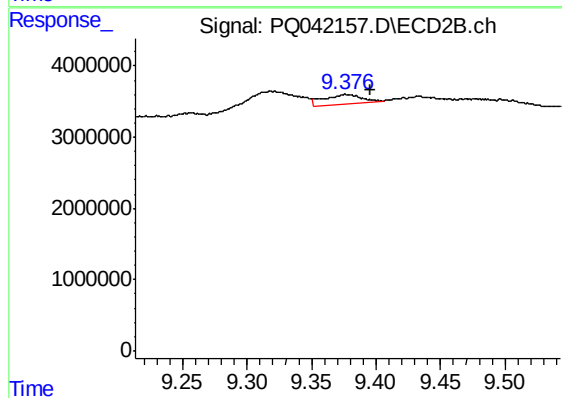
#41 AR-1268-1

R.T.: 9.318 min
Delta R.T.: -0.010 min
Response: 6386348
Conc: 5.59 ng/ml



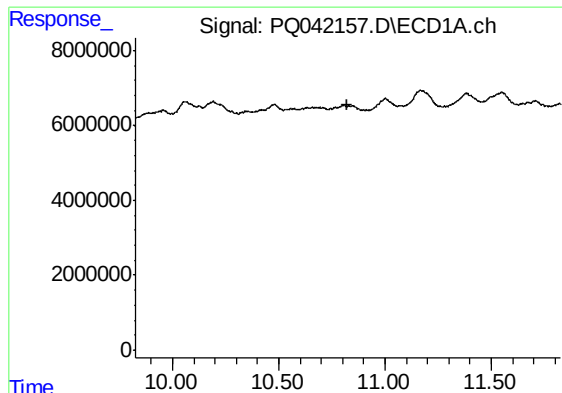
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 10.581 min
Response: 0
Conc: N.D.



#42 AR-1268-2

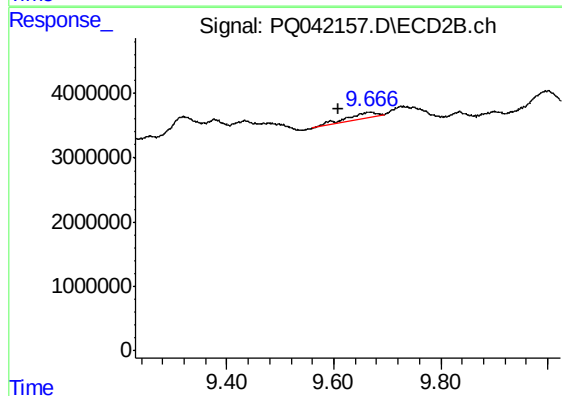
R.T.: 9.376 min
Delta R.T.: -0.020 min
Response: 2756696
Conc: 2.69 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.825 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETP55



#43 AR-1268-3

R.T.: 9.666 min
Delta R.T.: 0.057 min
Response: 3779383
Conc: 4.35 ng/ml