

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
 Data File : PQ050578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 12:25
 Operator : DD\AJ
 Sample : PB132445BL
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 10:13:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 22 02:49:52 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...	5.198	4.265	420.2E6	123.5E6	19.322	19.709
2)	SA Decachlor...	11.380	9.615	266.6E6	139.9E6	21.314	21.062
Target Compounds							
7)	L1 AR-1016-5	0.000	6.036f	0	1973710	N.D.	11.459 #
9)	L2 AR-1221-2	5.557	4.619	6751093	4185328	45.966	97.194 #
10)	L2 AR-1221-3	0.000	4.726f	0	734071	N.D.	5.332 #
11)	L3 AR-1232-1	0.000	4.726f	0	734071	N.D.	6.275 #
15)	L3 AR-1232-5	0.000	6.036f	0	1973710	N.D.	32.871 #
20)	L4 AR-1242-5	0.000	6.423f	0	7523734	N.D.	51.659 #
24)	L5 AR-1248-4	7.452f	6.036f	20225843	1973710	33.968	10.411 #
25)	L5 AR-1248-5	0.000	6.423f	0	7523734	N.D.	37.633 #
26)	L6 AR-1254-1	7.452	6.423f	20225843	7523734	36.440	25.648 #
27)	L6 AR-1254-2	0.000	6.527f	0	7785	N.D.	0.031 #
28)	L6 AR-1254-3	0.000	6.994f	0	2007073	N.D.	4.825 #
31)	L7 AR-1260-1	0.000	7.105	0	4952807	N.D.	15.491 #
33)	L7 AR-1260-3	0.000	7.457	0	221908	N.D.	0.601 #
38)	L8 AR-1262-3	0.000	8.510f	0	4201896	N.D.	12.042 #
39)	L8 AR-1262-4	0.000	8.554	0	192970	N.D.	0.331 #
41)	L9 AR-1268-1	0.000	8.510f	0	4201896	N.D.	4.425 #
42)	L9 AR-1268-2	0.000	8.554	0	192970	N.D.	0.232 #
45)	L9 AR-1268-5	0.000	9.352	0	950493	N.D.	0.451 #

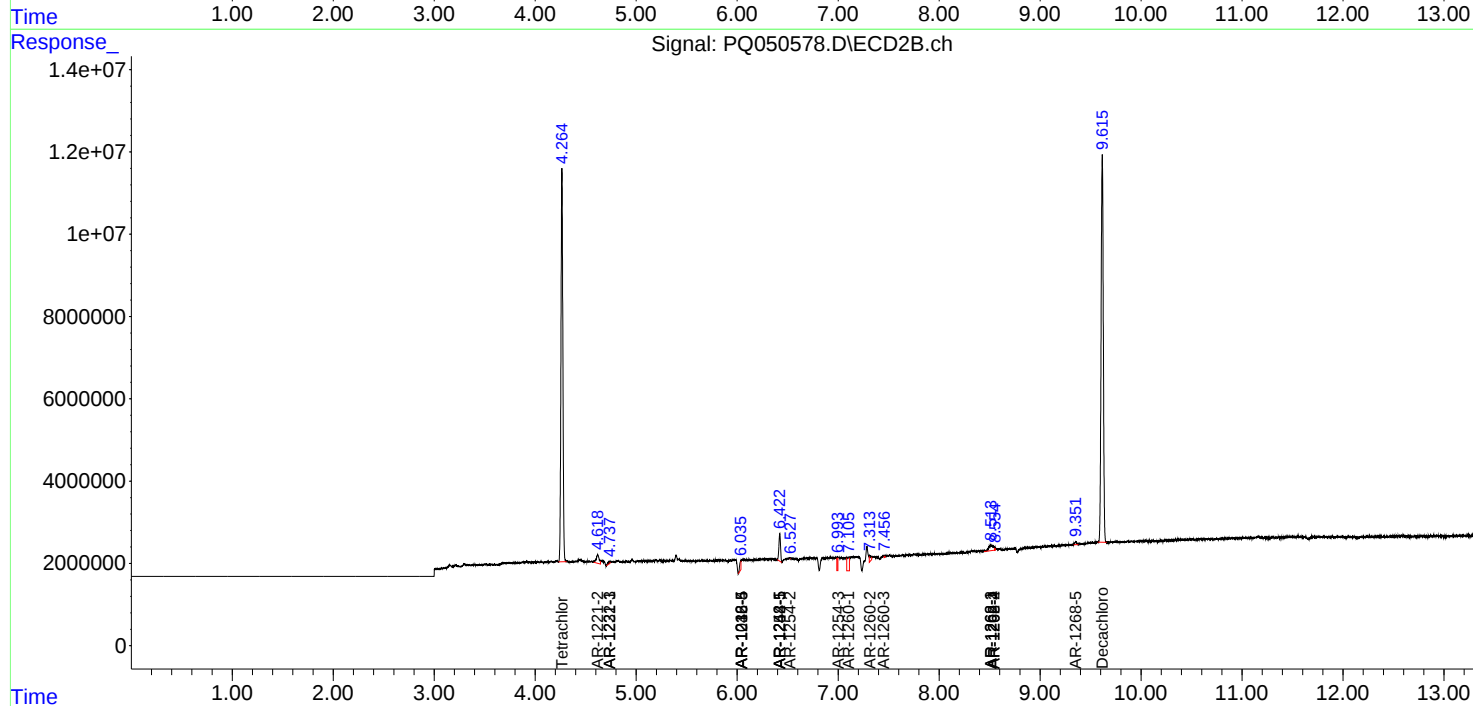
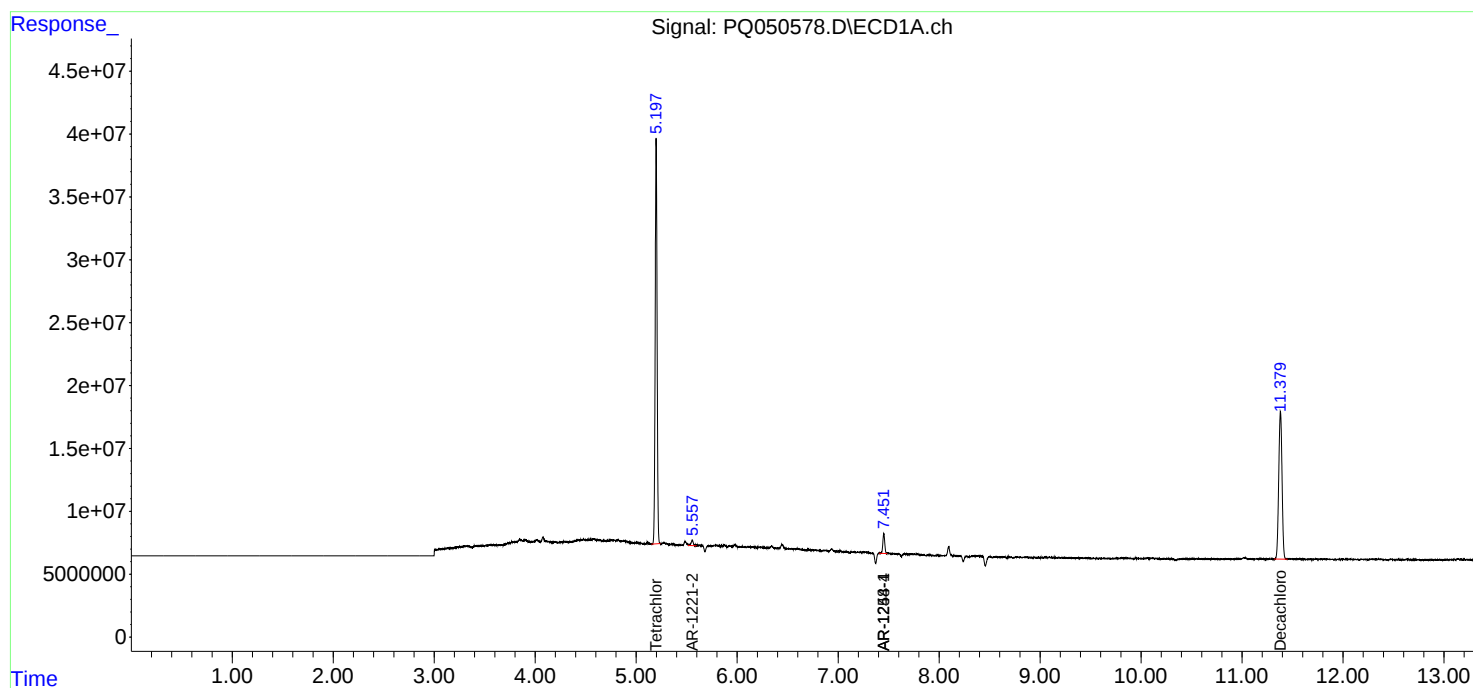
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

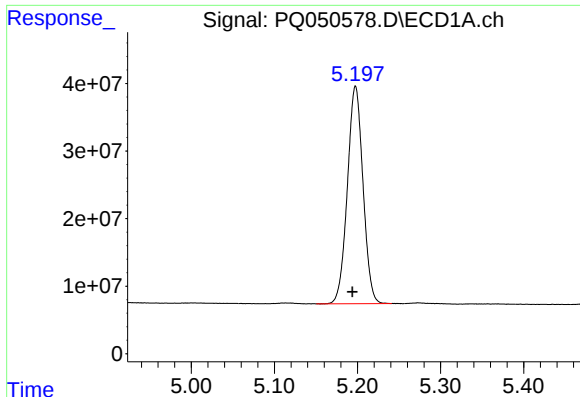
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
Data File : PQ050578.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2020 12:25
Operator : DD\AJ
Sample : PB132445BL
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 10:13:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 22 02:49:52 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

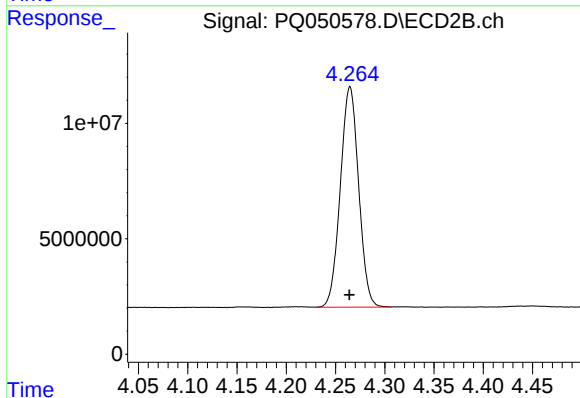




#1 Tetrachloro-m-xylene

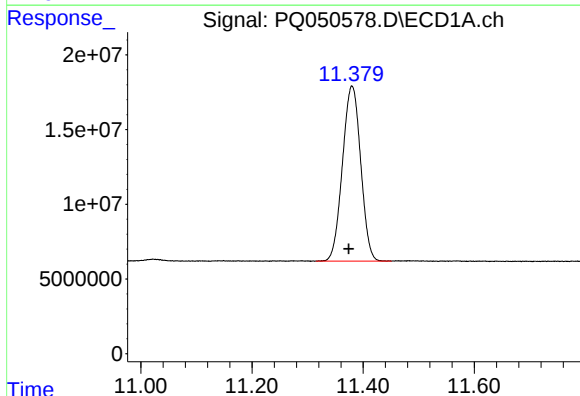
R.T.: 5.198 min
Delta R.T.: 0.004 min
Response: 420195025
Conc: 19.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



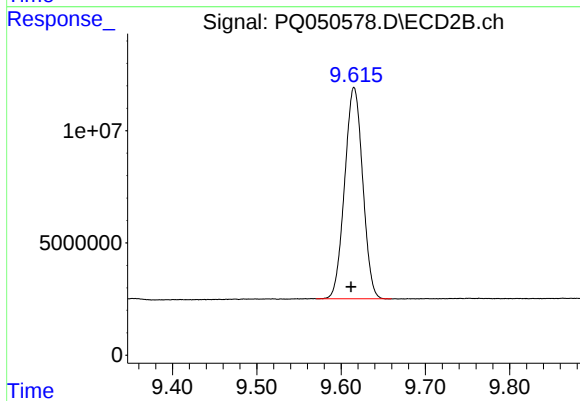
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: 0.000 min
Response: 123468586
Conc: 19.71 ng/ml



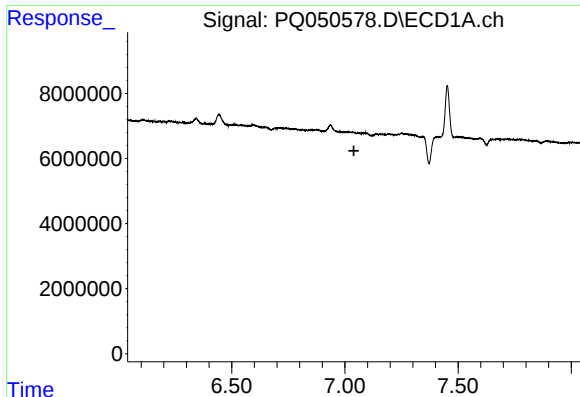
#2 Decachlorobiphenyl

R.T.: 11.380 min
Delta R.T.: 0.006 min
Response: 266596064
Conc: 21.31 ng/ml



#2 Decachlorobiphenyl

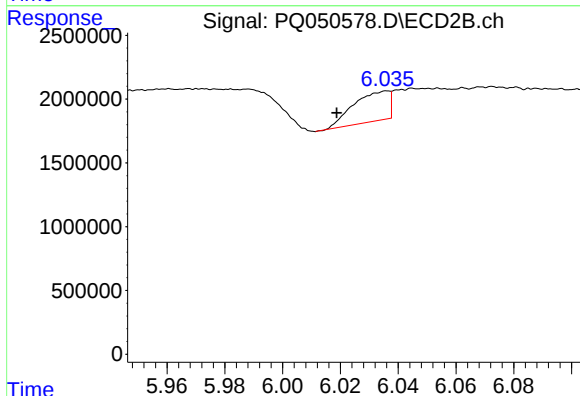
R.T.: 9.615 min
Delta R.T.: 0.004 min
Response: 139878858
Conc: 21.06 ng/ml



#7 AR-1016-5

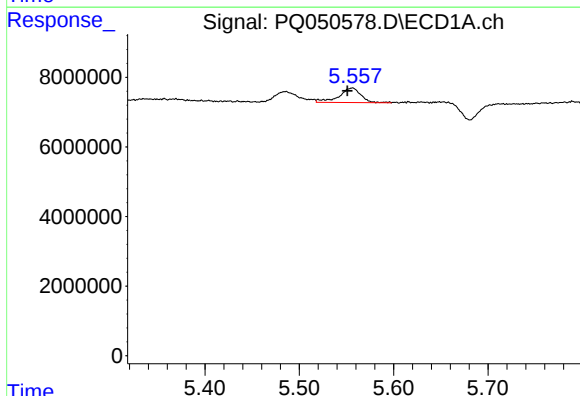
R.T.: 0.000 min
Exp R.T.: 7.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



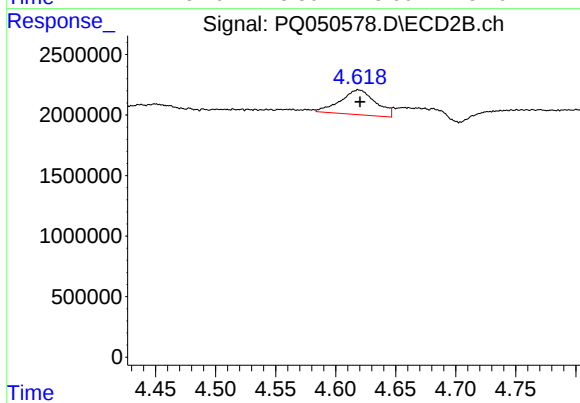
#7 AR-1016-5

R.T.: 6.036 min
Delta R.T.: 0.018 min
Response: 1973710
Conc: 11.46 ng/ml



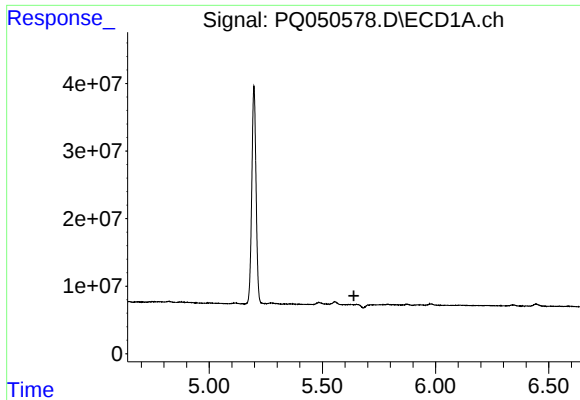
#9 AR-1221-2

R.T.: 5.557 min
Delta R.T.: 0.006 min
Response: 6751093
Conc: 45.97 ng/ml



#9 AR-1221-2

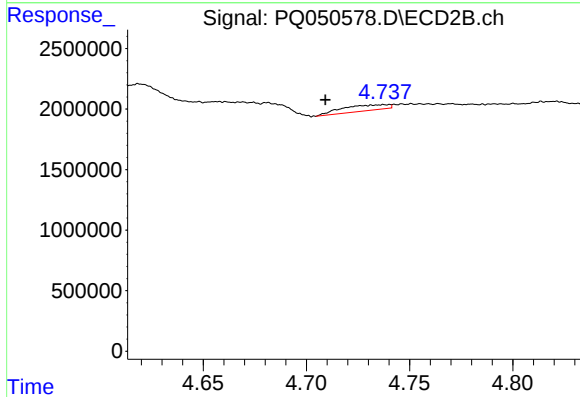
R.T.: 4.619 min
Delta R.T.: -0.002 min
Response: 4185328
Conc: 97.19 ng/ml



#10 AR-1221-3

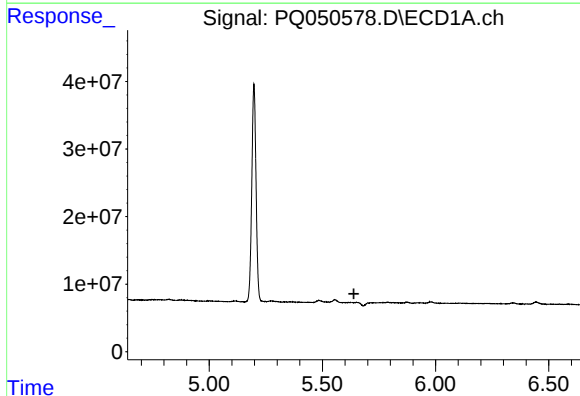
R.T.: 0.000 min
Exp R.T. : 5.639 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



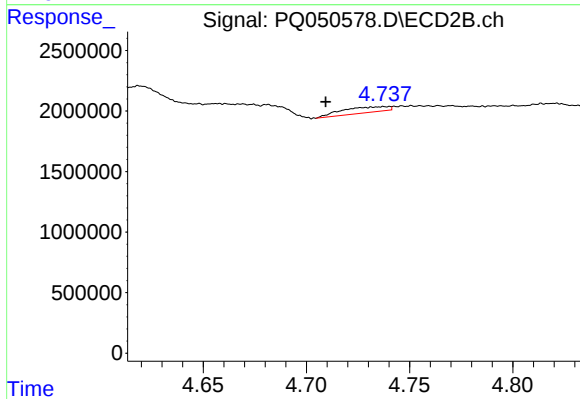
#10 AR-1221-3

R.T.: 4.726 min
Delta R.T.: 0.017 min
Response: 734071
Conc: 5.33 ng/ml



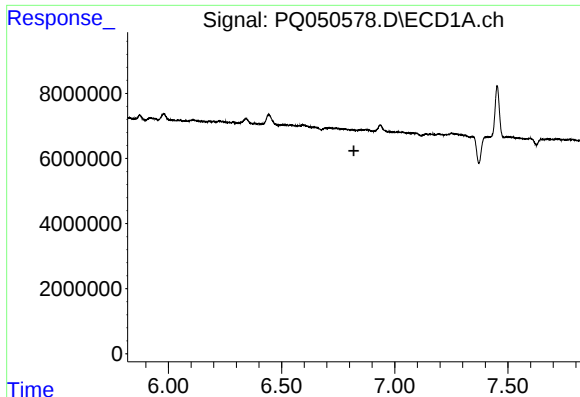
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.639 min
Response: 0
Conc: N.D.



#11 AR-1232-1

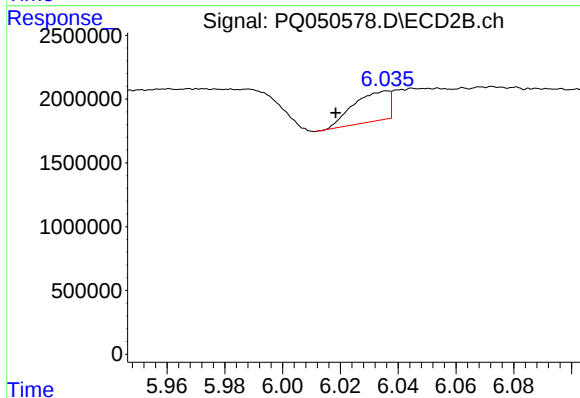
R.T.: 4.726 min
Delta R.T.: 0.017 min
Response: 734071
Conc: 6.28 ng/ml



#15 AR-1232-5

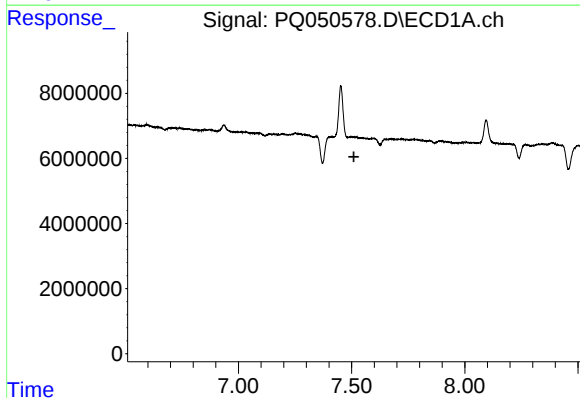
R.T.: 0.000 min
Exp R.T.: 6.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



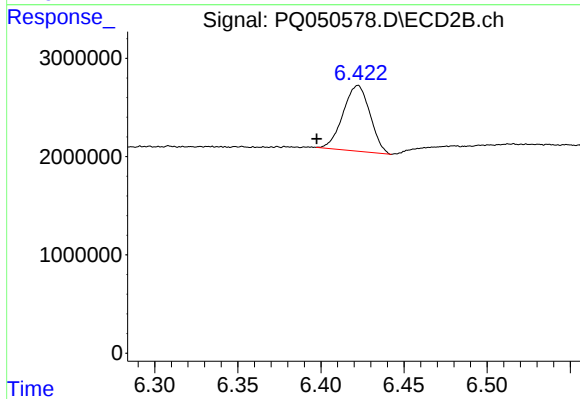
#15 AR-1232-5

R.T.: 6.036 min
Delta R.T.: 0.018 min
Response: 1973710
Conc: 32.87 ng/ml



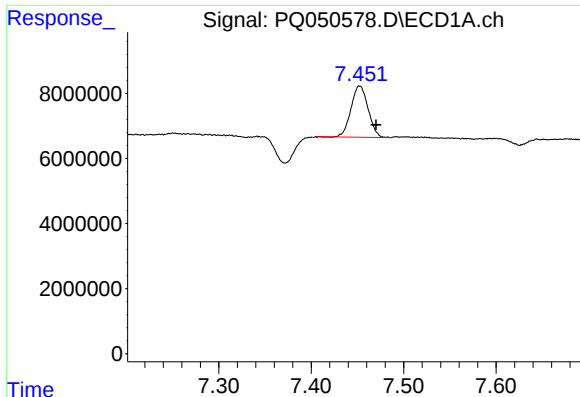
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.510 min
Response: 0
Conc: N.D.



#20 AR-1242-5

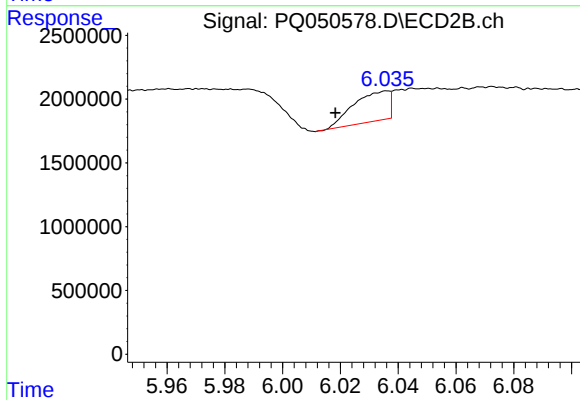
R.T.: 6.423 min
Delta R.T.: 0.025 min
Response: 7523734
Conc: 51.66 ng/ml



#24 AR-1248-4

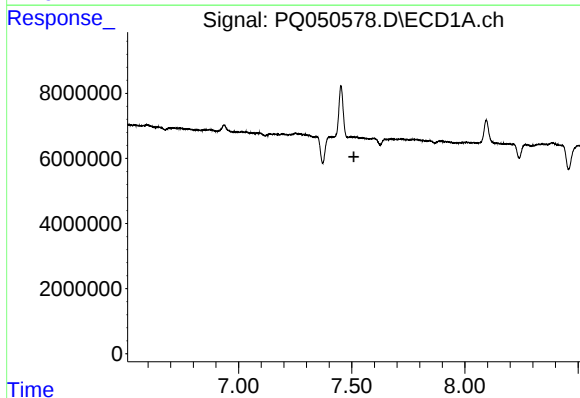
R.T.: 7.452 min
Delta R.T.: -0.018 min
Response: 20225843
Conc: 33.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



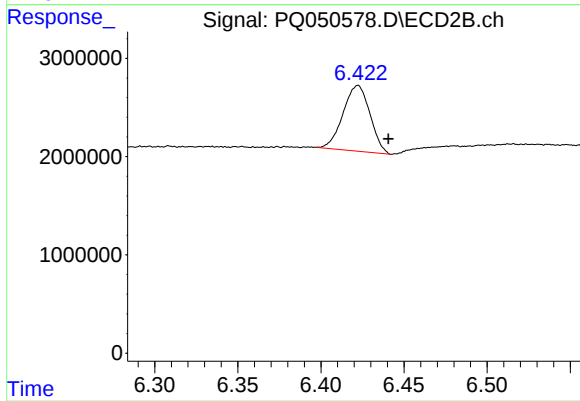
#24 AR-1248-4

R.T.: 6.036 min
Delta R.T.: 0.018 min
Response: 1973710
Conc: 10.41 ng/ml



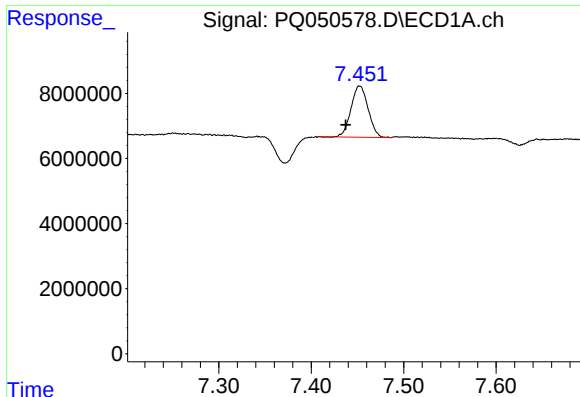
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.509 min
Response: 0
Conc: N.D.



#25 AR-1248-5

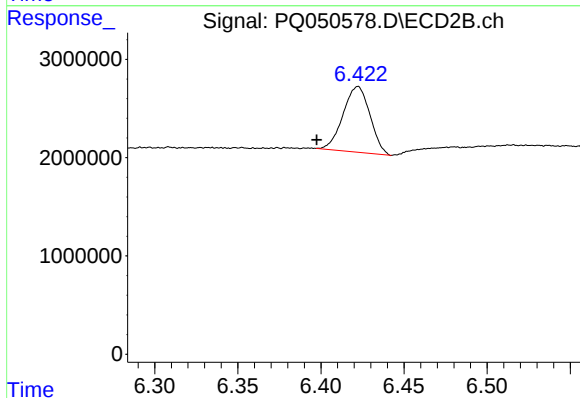
R.T.: 6.423 min
Delta R.T.: -0.018 min
Response: 7523734
Conc: 37.63 ng/ml



#26 AR-1254-1

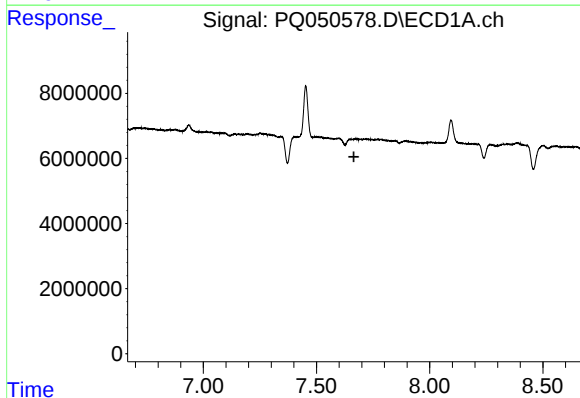
R.T.: 7.452 min
Delta R.T.: 0.015 min
Response: 20225843
Conc: 36.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



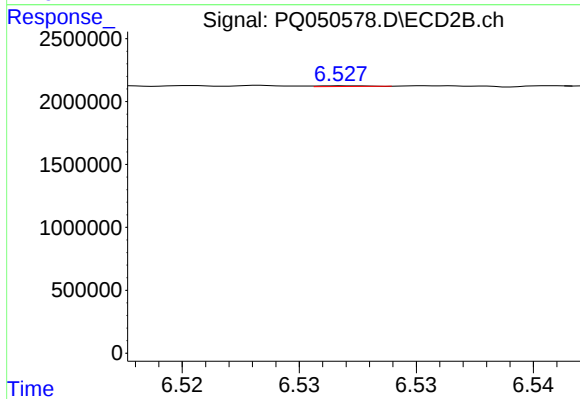
#26 AR-1254-1

R.T.: 6.423 min
Delta R.T.: 0.025 min
Response: 7523734
Conc: 25.65 ng/ml



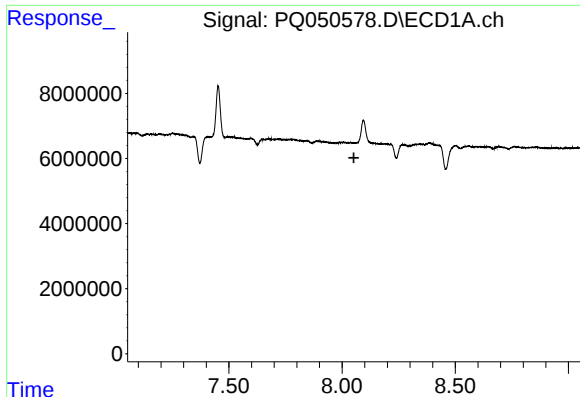
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.665 min
Response: 0
Conc: N.D.



#27 AR-1254-2

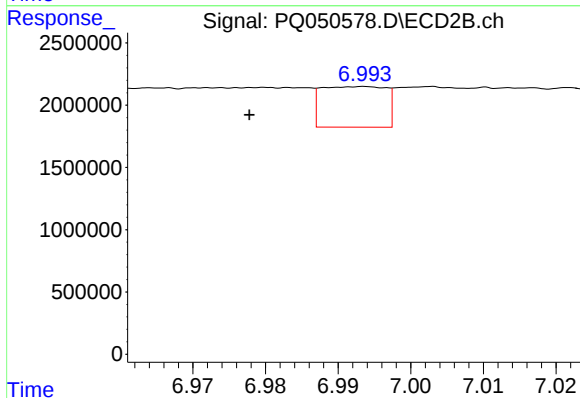
R.T.: 6.527 min
Delta R.T.: -0.029 min
Response: 7785
Conc: 0.03 ng/ml



#28 AR-1254-3

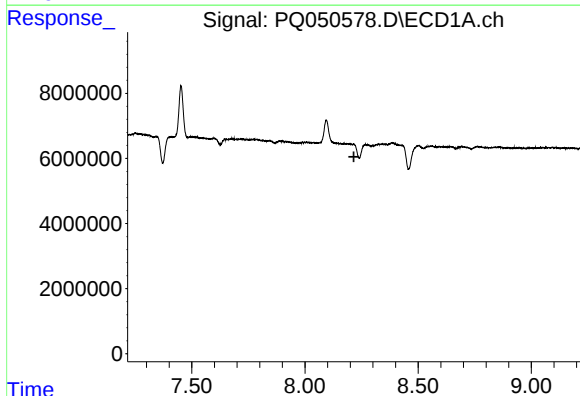
R.T.: 0.000 min
Exp R.T.: 8.052 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



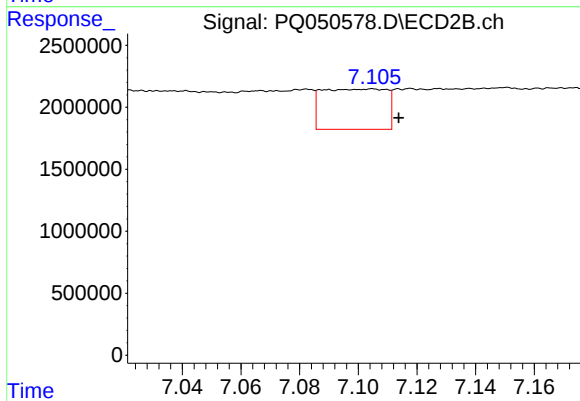
#28 AR-1254-3

R.T.: 6.994 min
Delta R.T.: 0.016 min
Response: 2007073
Conc: 4.83 ng/ml



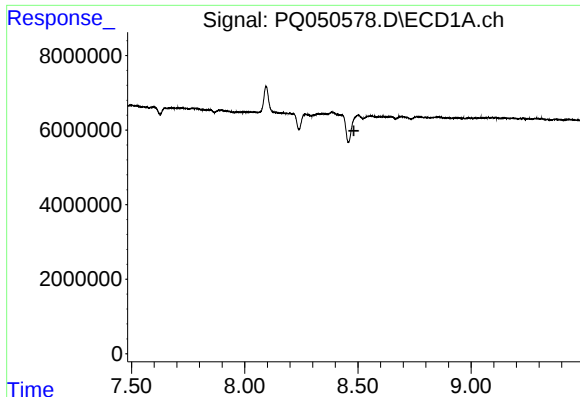
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 8.216 min
Response: 0
Conc: N.D.



#31 AR-1260-1

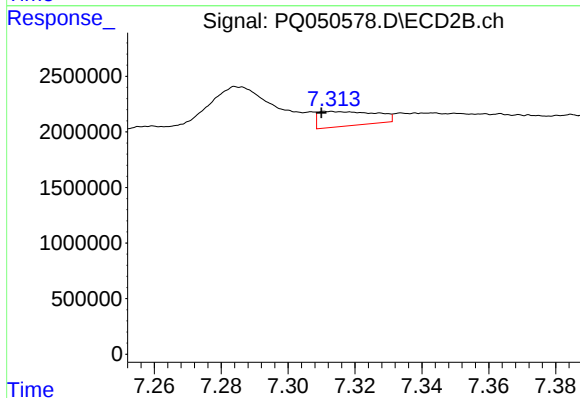
R.T.: 7.105 min
Delta R.T.: -0.009 min
Response: 4952807
Conc: 15.49 ng/ml



#32 AR-1260-2

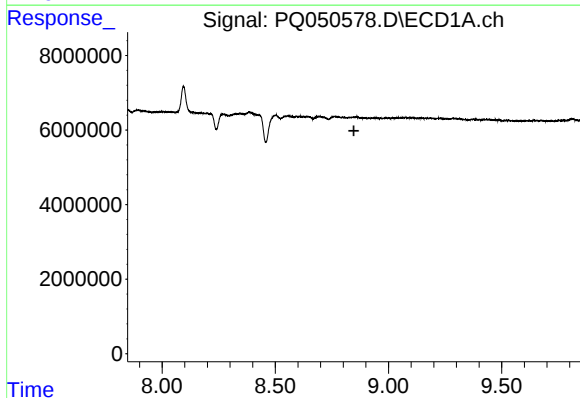
R.T.: 8.505 min
Delta R.T.: 0.023 min
Response: -6023110
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



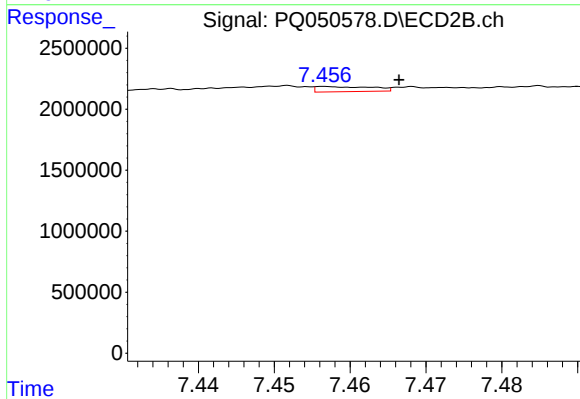
#32 AR-1260-2

R.T.: 7.311 min
Delta R.T.: 0.001 min
Response: 1557082
Conc: 3.69 ng/ml



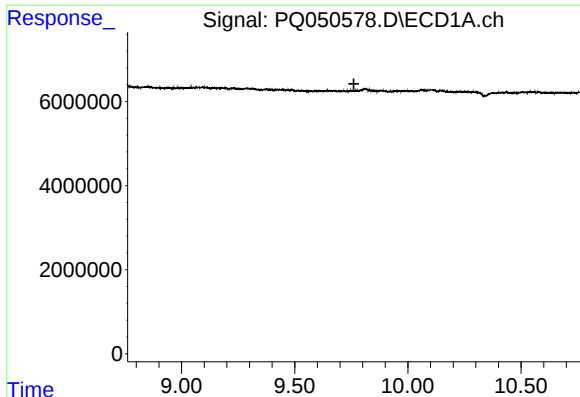
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.847 min
Response: 0
Conc: N.D.



#33 AR-1260-3

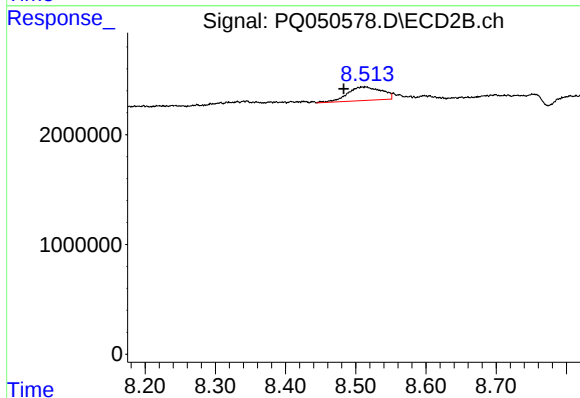
R.T.: 7.457 min
Delta R.T.: -0.010 min
Response: 221908
Conc: 0.60 ng/ml



#38 AR-1262-3

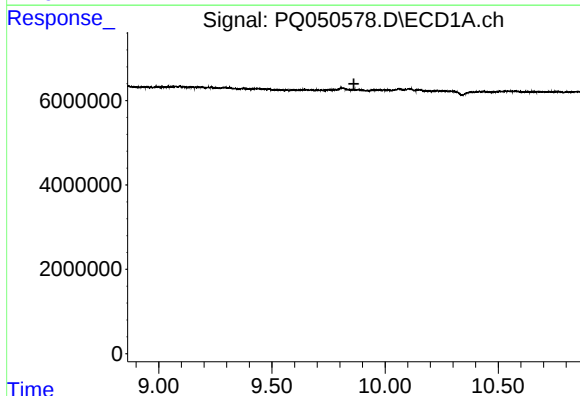
R.T.: 0.000 min
Exp R.T. : 9.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



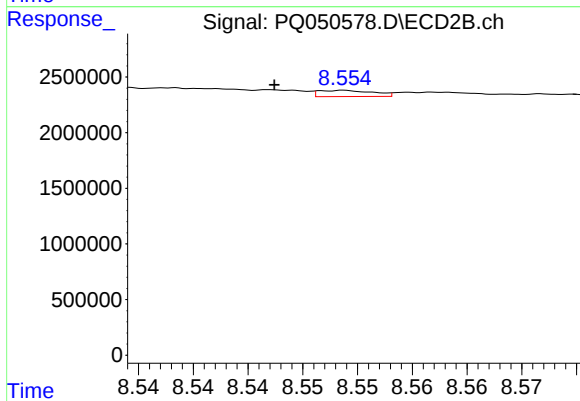
#38 AR-1262-3

R.T.: 8.510 min
Delta R.T.: 0.027 min
Response: 4201896
Conc: 12.04 ng/ml



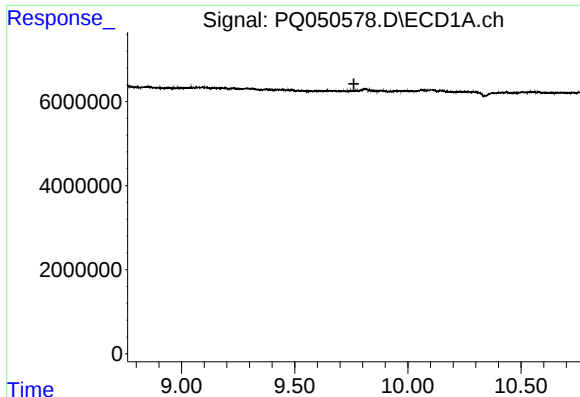
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.862 min
Response: 0
Conc: N.D.



#39 AR-1262-4

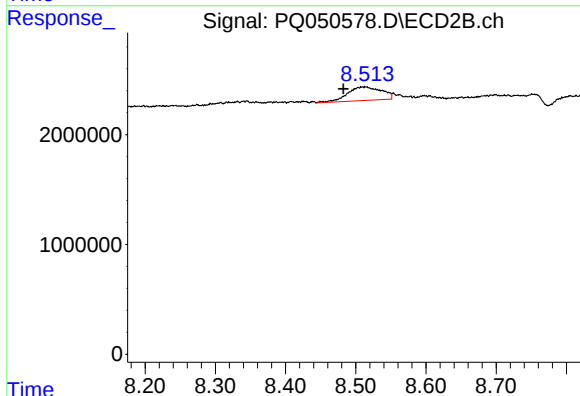
R.T.: 8.554 min
Delta R.T.: 0.006 min
Response: 192970
Conc: 0.33 ng/ml



#41 AR-1268-1

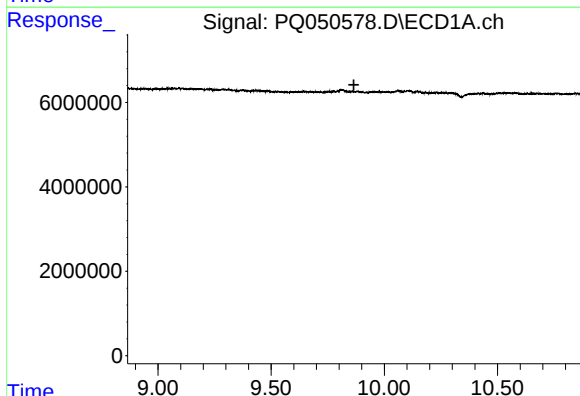
R.T.: 0.000 min
Exp R.T. : 9.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



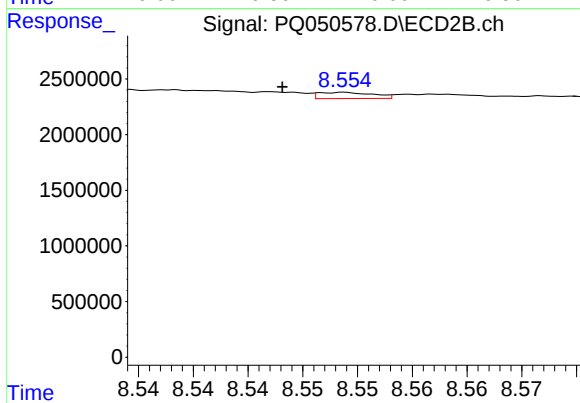
#41 AR-1268-1

R.T.: 8.510 min
Delta R.T.: 0.027 min
Response: 4201896
Conc: 4.43 ng/ml



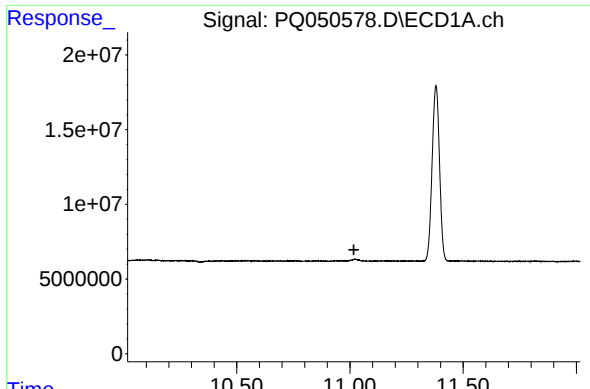
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.865 min
Response: 0
Conc: N.D.



#42 AR-1268-2

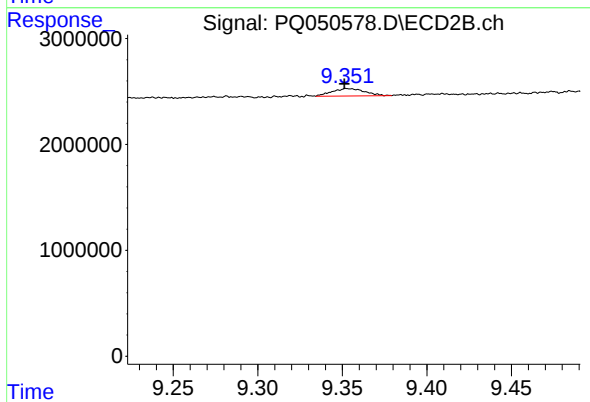
R.T.: 8.554 min
Delta R.T.: 0.006 min
Response: 192970
Conc: 0.23 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.352 min
Delta R.T.: 0.001 min
Response: 950493
Conc: 0.45 ng/ml