

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051920\
 Data File : PQ047831.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2020 16:21
 Operator : AJ\MA
 Sample : AIBLK03
 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: May 19 17:03:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051820CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 19 03:16:23 2020
 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...	5.323	4.297	147.2E6	62632252	18.838	19.870
2)	SA Decachlor...	11.620	9.678	281.1E6	138.4E6	40.380	43.060
Target Compounds							
7)	L1 AR-1016-5	0.000	6.098	0	781341	N.D.	8.484 #
8)	L2 AR-1221-1	0.000	4.502	0	425504	N.D.	8.761 #
9)	L2 AR-1221-2	5.680	4.654	1993977	754112	24.489	21.125
15)	L3 AR-1232-5	0.000	6.098	0	781341	N.D.	17.406 #
20)	L4 AR-1242-5	0.000	6.467	0	318530	N.D.	3.373 #
24)	L5 AR-1248-4	7.572	6.098	615081	781341	2.158	6.654 #
25)	L5 AR-1248-5	0.000	6.467	0	318530	N.D.	2.570 #
26)	L6 AR-1254-1	7.572	6.467	615081	318530	2.147	1.633
28)	L6 AR-1254-3	0.000	7.062	0	2136865	N.D.	7.501 #
29)	L6 AR-1254-4	0.000	7.271	0	335575	N.D.	1.805 #
31)	L7 AR-1260-1	0.000	7.231	0	1494863	N.D.	8.508 #
32)	L7 AR-1260-2	0.000	7.327	0	488001	N.D.	2.239 #
33)	L7 AR-1260-3	0.000	7.518	0	664764	N.D.	3.341 #
38)	L8 AR-1262-3	0.000	8.529	0	220901	N.D.	1.078 #
39)	L8 AR-1262-4	0.000	8.597	0	1022902	N.D.	2.688 #
41)	L9 AR-1268-1	0.000	8.529	0	220901	N.D.	0.380 #
42)	L9 AR-1268-2	0.000	8.597	0	1022902	N.D.	1.914 #
43)	L9 AR-1268-3	10.288	8.810	1137820	1026906	1.344	2.328 #
45)	L9 AR-1268-5	11.248	9.408	1120385	1262334	0.387	0.858 #

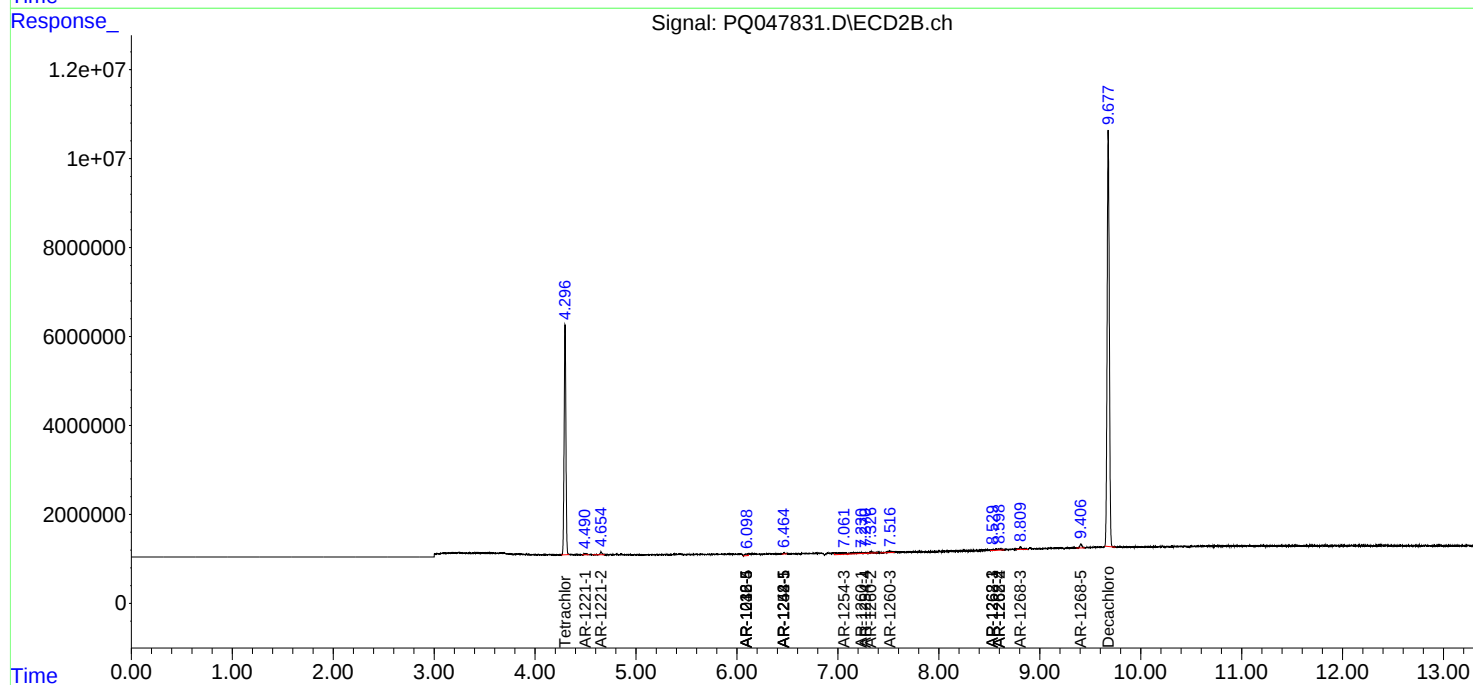
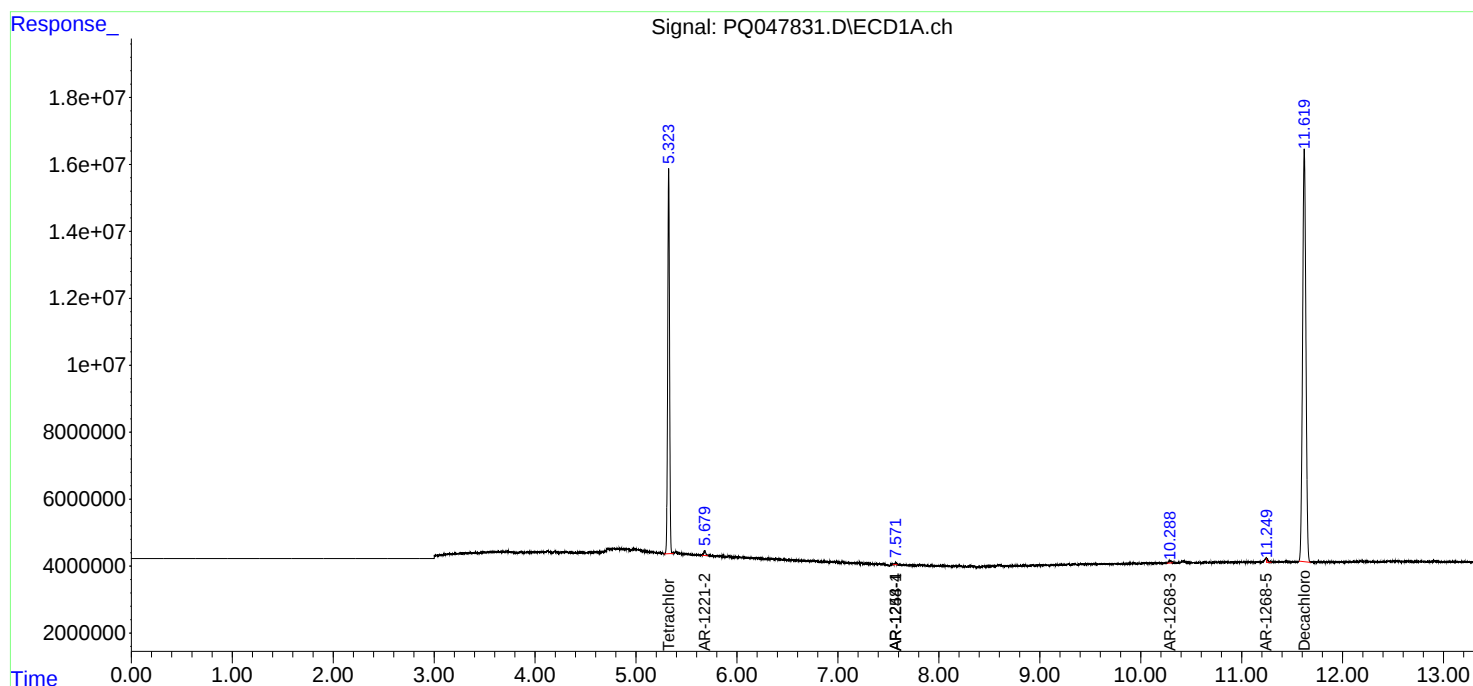
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

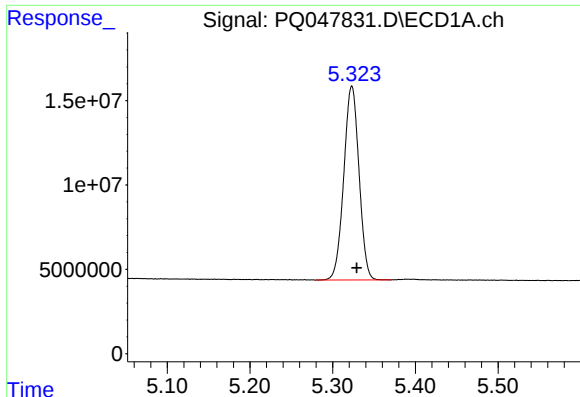
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051920\
Data File : PQ047831.D
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Acq On : 19 May 2020 16:21
Operator : AJ\MA
Sample : AIBLK03
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 19 17:03:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051820CLP.M
Quant Title : GC EXTRACTABLES
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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

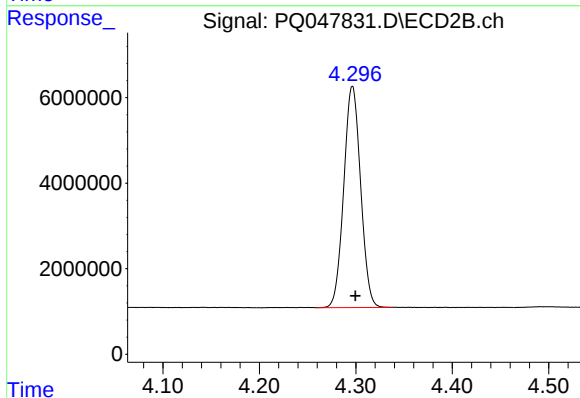




#1 Tetrachloro-m-xylene

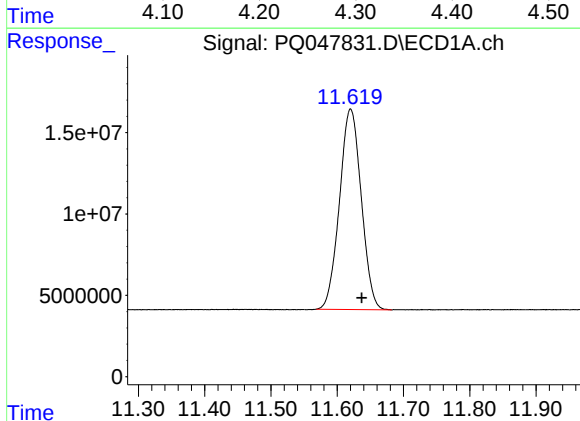
R.T.: 5.323 min
Delta R.T.: -0.006 min
Response: 147201040
Conc: 18.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



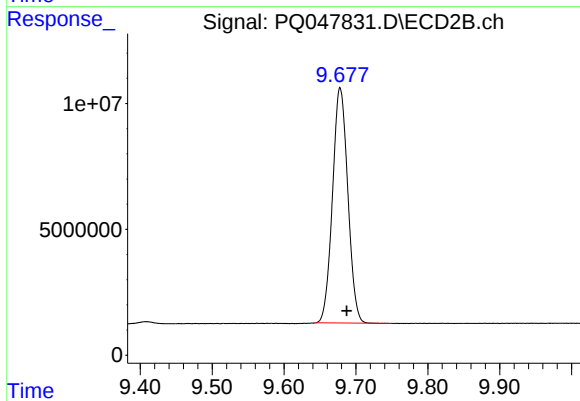
#1 Tetrachloro-m-xylene

R.T.: 4.297 min
Delta R.T.: -0.003 min
Response: 62632252
Conc: 19.87 ng/ml



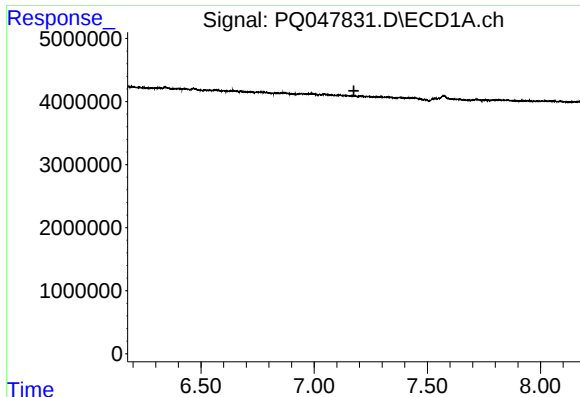
#2 Decachlorobiphenyl

R.T.: 11.620 min
Delta R.T.: -0.017 min
Response: 281109177
Conc: 40.38 ng/ml



#2 Decachlorobiphenyl

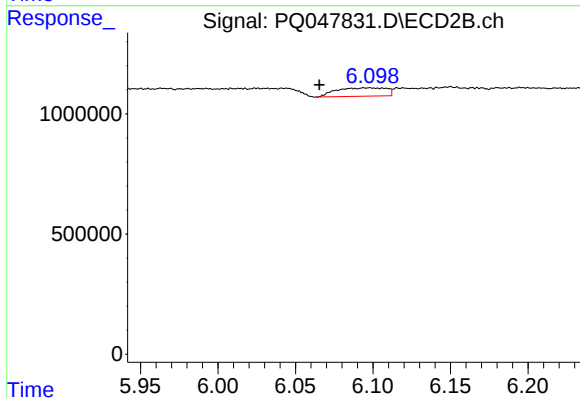
R.T.: 9.678 min
Delta R.T.: -0.009 min
Response: 138370119
Conc: 43.06 ng/ml



#7 AR-1016-5

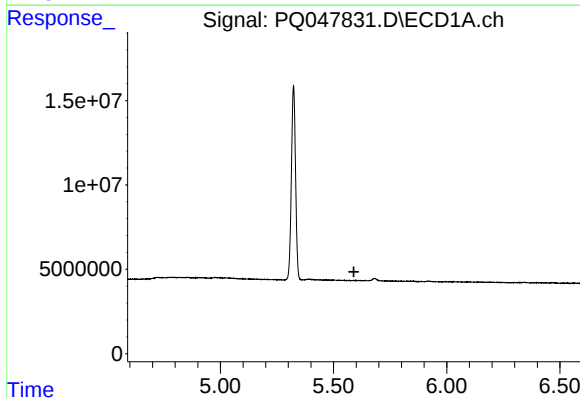
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



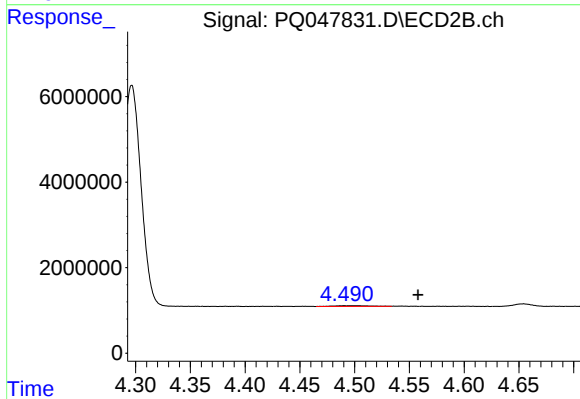
#7 AR-1016-5

R.T.: 6.098 min
Delta R.T.: 0.033 min
Response: 781341
Conc: 8.48 ng/ml



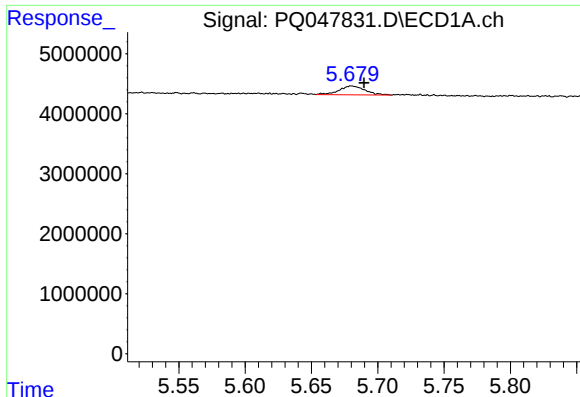
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 5.590 min
Response: 0
Conc: N.D.



#8 AR-1221-1

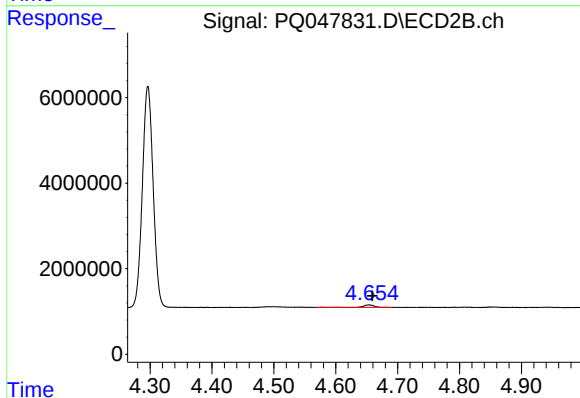
R.T.: 4.502 min
Delta R.T.: -0.056 min
Response: 425504
Conc: 8.76 ng/ml



#9 AR-1221-2

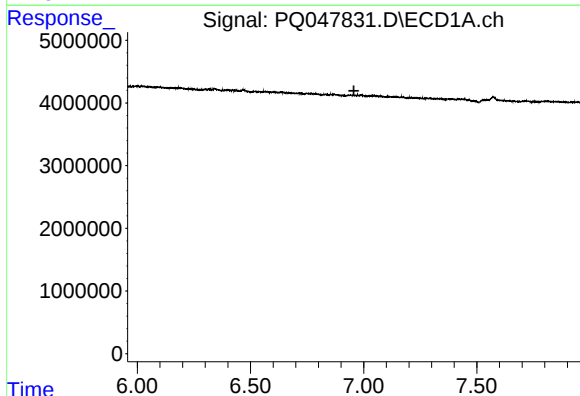
R.T.: 5.680 min
Delta R.T.: -0.010 min
Response: 1993977
Conc: 24.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



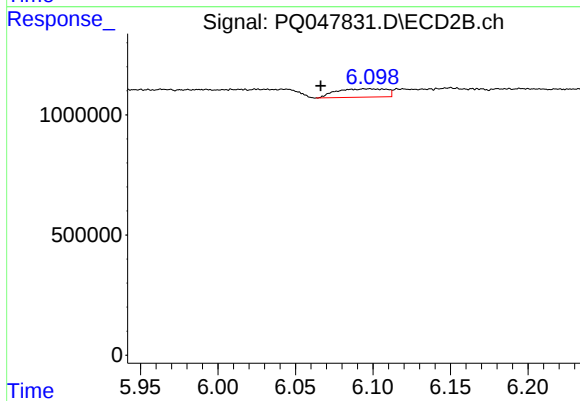
#9 AR-1221-2

R.T.: 4.654 min
Delta R.T.: -0.005 min
Response: 754112
Conc: 21.12 ng/ml



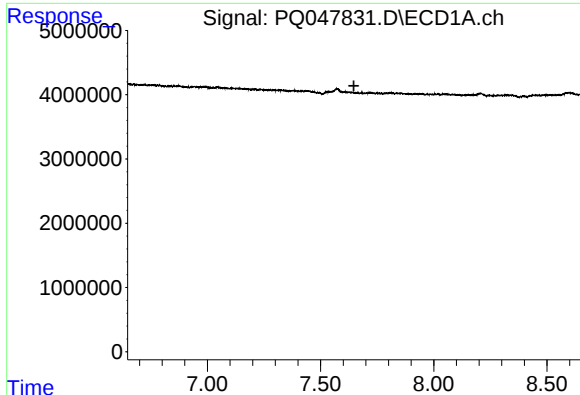
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.957 min
Response: 0
Conc: N.D.



#15 AR-1232-5

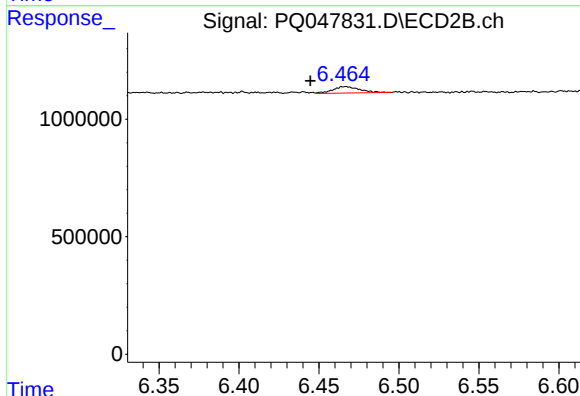
R.T.: 6.098 min
Delta R.T.: 0.032 min
Response: 781341
Conc: 17.41 ng/ml



#20 AR-1242-5

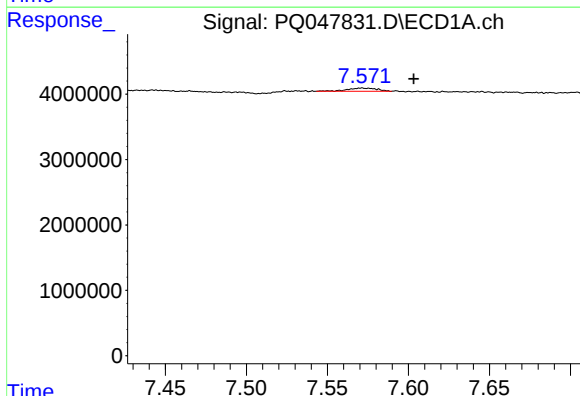
R.T.: 0.000 min
Exp R.T.: 7.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



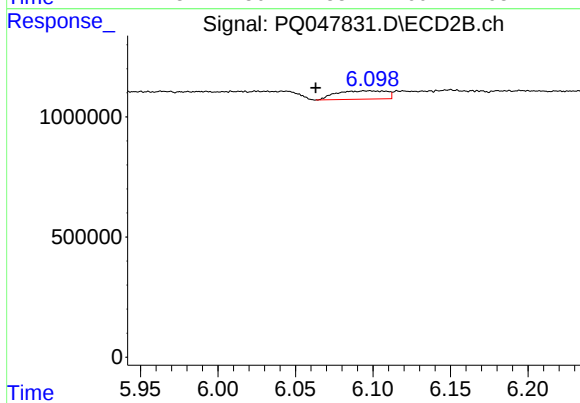
#20 AR-1242-5

R.T.: 6.467 min
Delta R.T.: 0.022 min
Response: 318530
Conc: 3.37 ng/ml



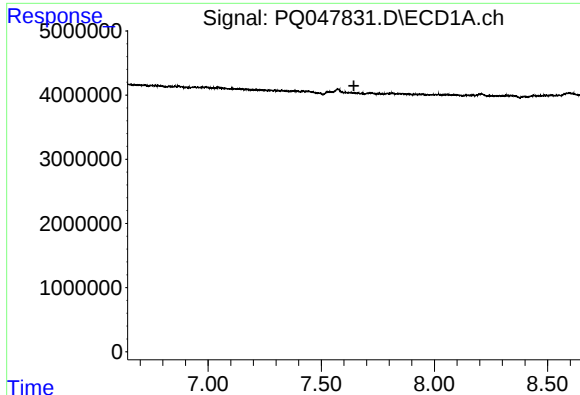
#24 AR-1248-4

R.T.: 7.572 min
Delta R.T.: -0.032 min
Response: 615081
Conc: 2.16 ng/ml



#24 AR-1248-4

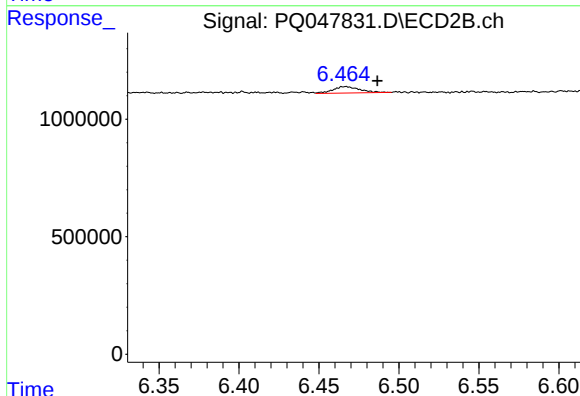
R.T.: 6.098 min
Delta R.T.: 0.035 min
Response: 781341
Conc: 6.65 ng/ml



#25 AR-1248-5

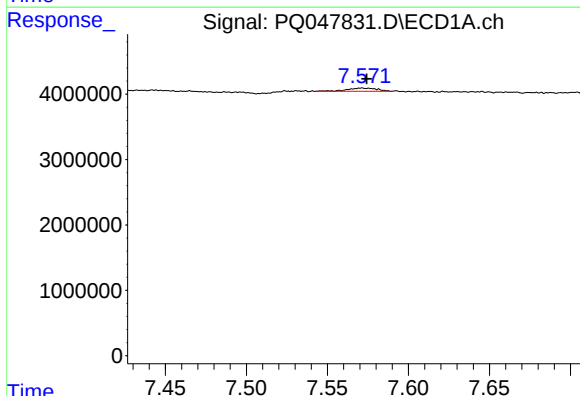
R.T.: 0.000 min
Exp R.T.: 7.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



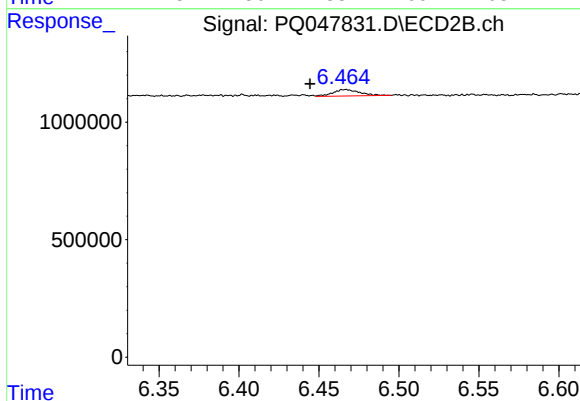
#25 AR-1248-5

R.T.: 6.467 min
Delta R.T.: -0.020 min
Response: 318530
Conc: 2.57 ng/ml



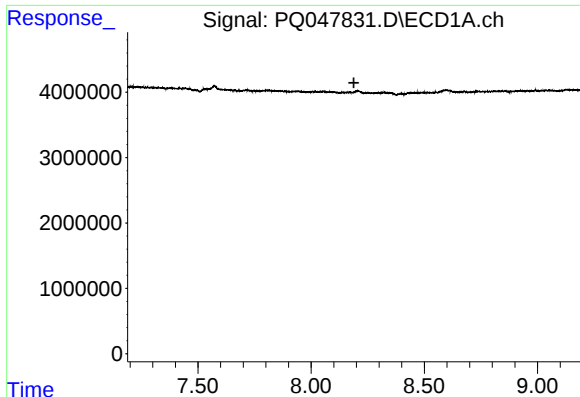
#26 AR-1254-1

R.T.: 7.572 min
Delta R.T.: -0.003 min
Response: 615081
Conc: 2.15 ng/ml



#26 AR-1254-1

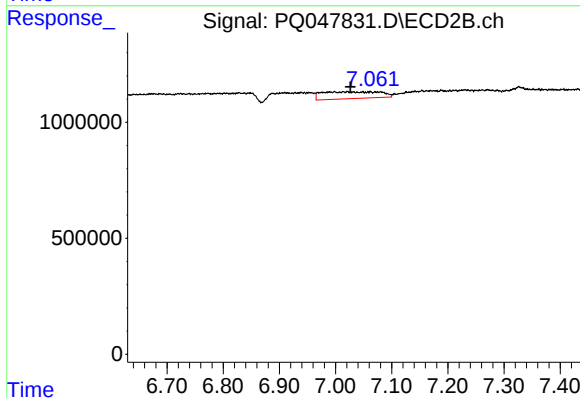
R.T.: 6.467 min
Delta R.T.: 0.022 min
Response: 318530
Conc: 1.63 ng/ml



#28 AR-1254-3

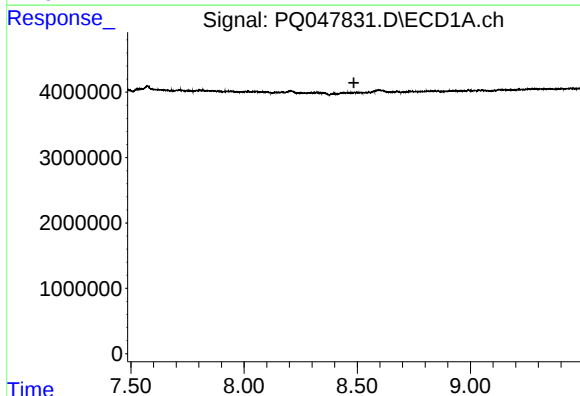
R.T.: 0.000 min
Exp R.T. : 8.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



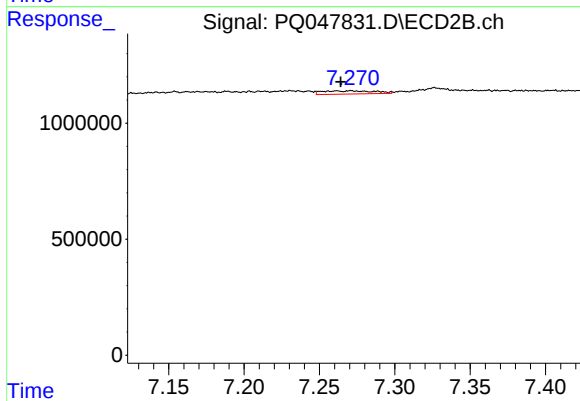
#28 AR-1254-3

R.T.: 7.062 min
Delta R.T.: 0.035 min
Response: 2136865
Conc: 7.50 ng/ml



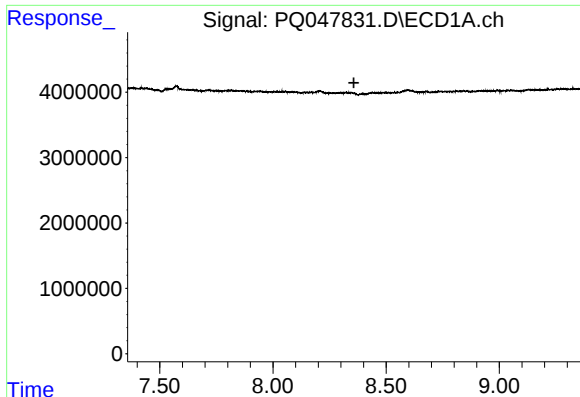
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.485 min
Response: 0
Conc: N.D.



#29 AR-1254-4

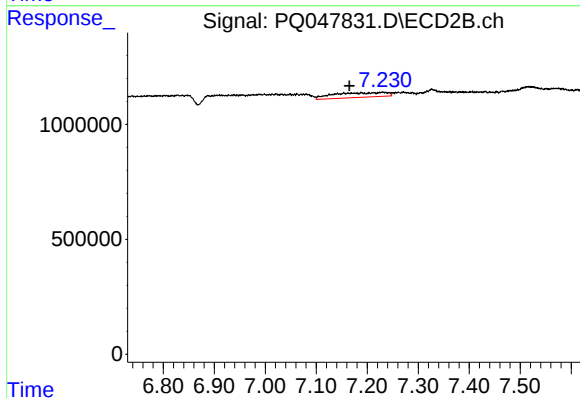
R.T.: 7.271 min
Delta R.T.: 0.007 min
Response: 335575
Conc: 1.80 ng/ml



#31 AR-1260-1

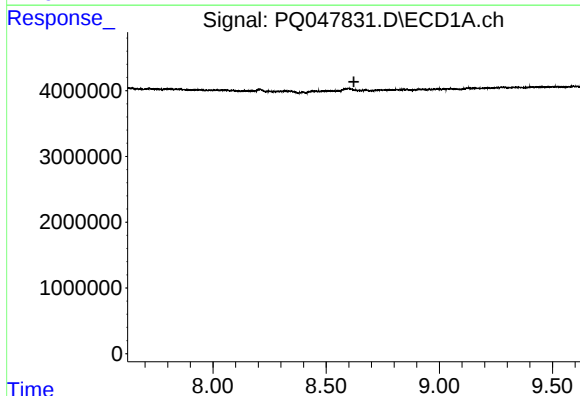
R.T.: 0.000 min
Exp R.T. : 8.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



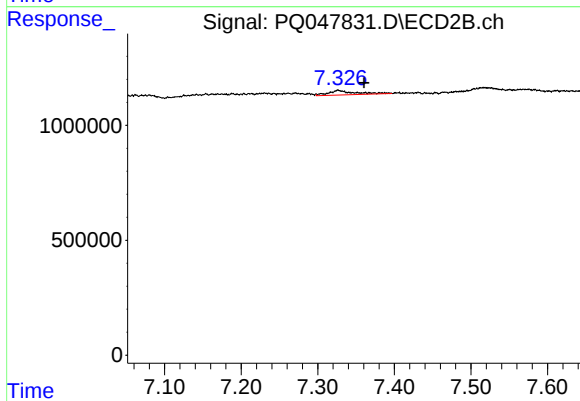
#31 AR-1260-1

R.T.: 7.231 min
Delta R.T.: 0.065 min
Response: 1494863
Conc: 8.51 ng/ml



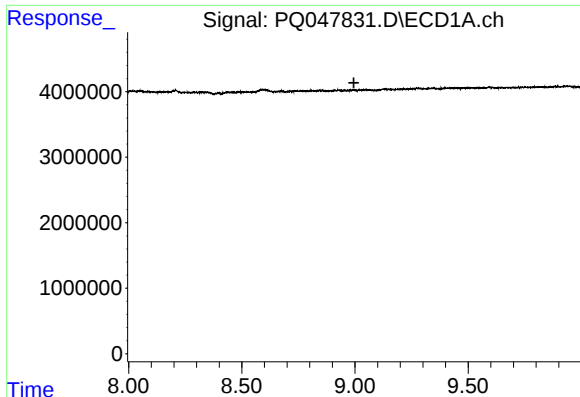
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.623 min
Response: 0
Conc: N.D.



#32 AR-1260-2

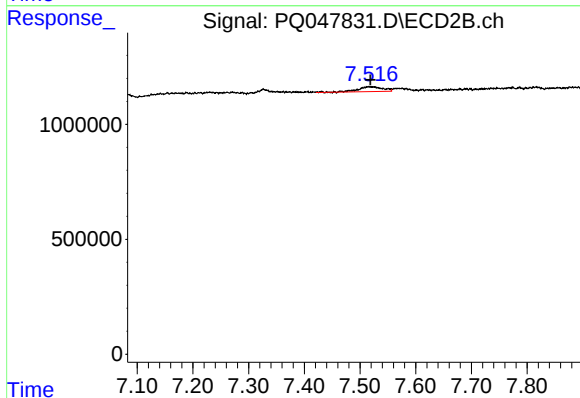
R.T.: 7.327 min
Delta R.T.: -0.033 min
Response: 488001
Conc: 2.24 ng/ml



#33 AR-1260-3

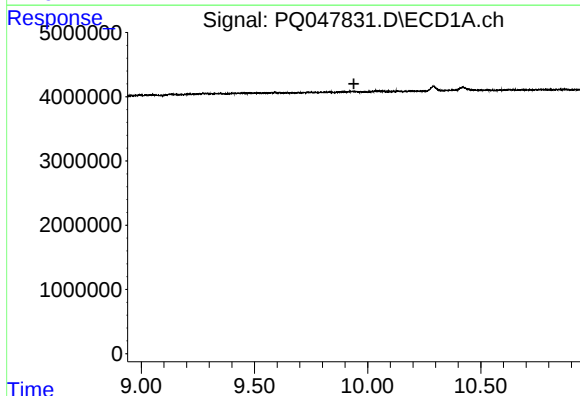
R.T.: 0.000 min
Exp R.T. : 8.995 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



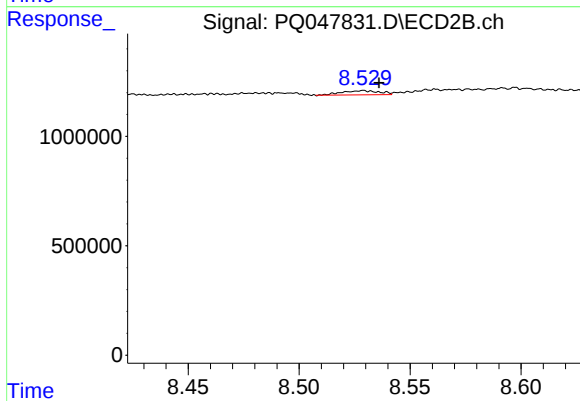
#33 AR-1260-3

R.T.: 7.518 min
Delta R.T.: 0.000 min
Response: 664764
Conc: 3.34 ng/ml



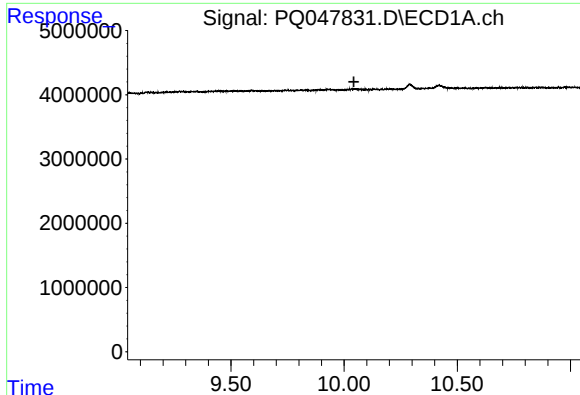
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.939 min
Response: 0
Conc: N.D.



#38 AR-1262-3

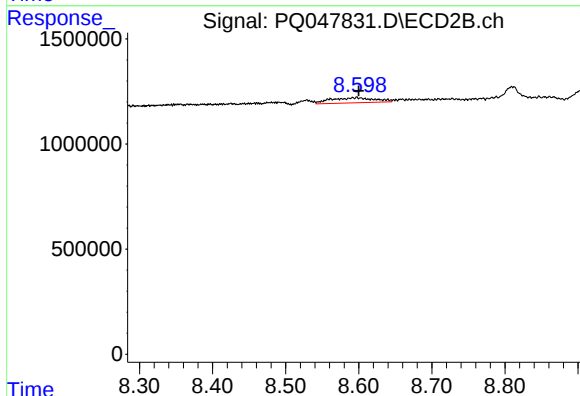
R.T.: 8.529 min
Delta R.T.: -0.007 min
Response: 220901
Conc: 1.08 ng/ml



#39 AR-1262-4

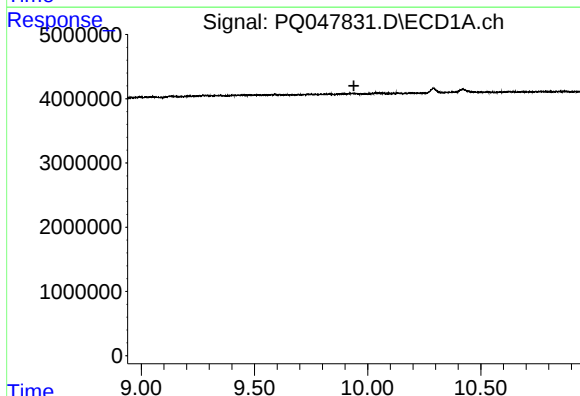
R.T.: 0.000 min
Exp R.T. : 10.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



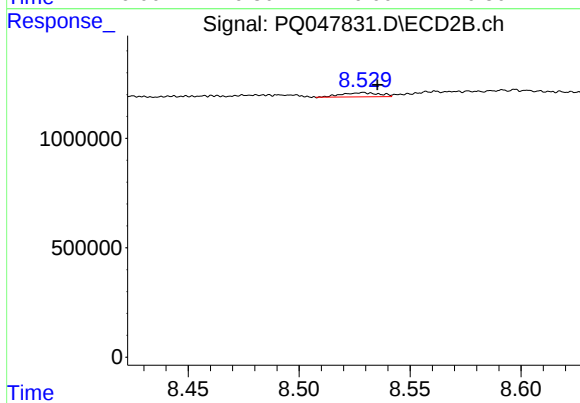
#39 AR-1262-4

R.T.: 8.597 min
Delta R.T.: -0.003 min
Response: 1022902
Conc: 2.69 ng/ml



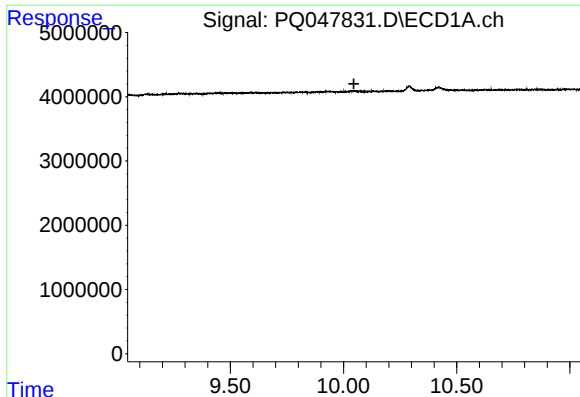
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.939 min
Response: 0
Conc: N.D.



#41 AR-1268-1

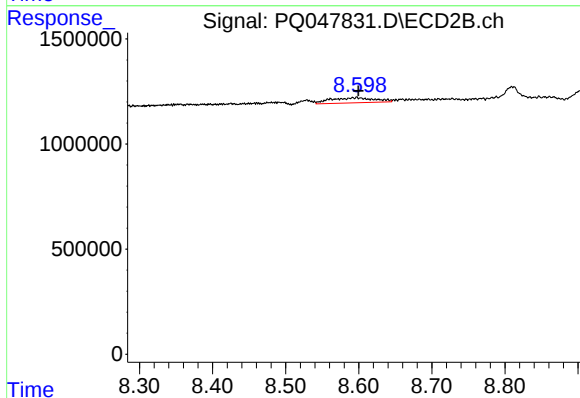
R.T.: 8.529 min
Delta R.T.: -0.007 min
Response: 220901
Conc: 0.38 ng/ml



#42 AR-1268-2

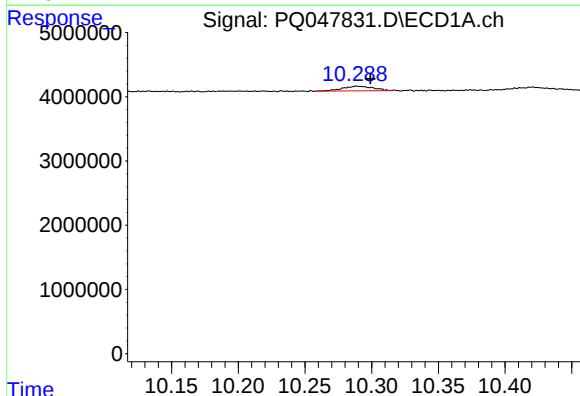
R.T.: 0.000 min
Exp R.T.: 10.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



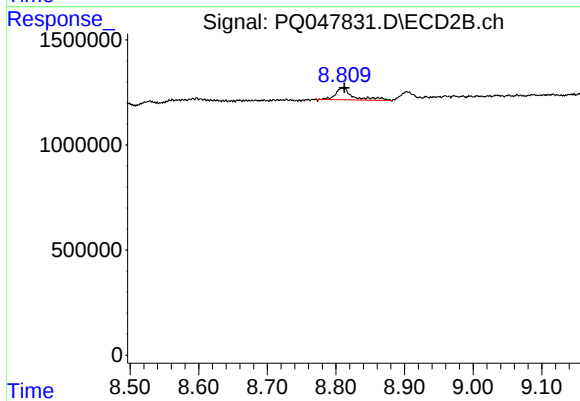
#42 AR-1268-2

R.T.: 8.597 min
Delta R.T.: -0.003 min
Response: 1022902
Conc: 1.91 ng/ml



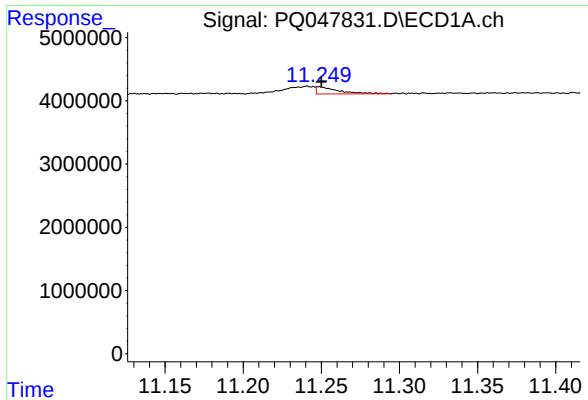
#43 AR-1268-3

R.T.: 10.288 min
Delta R.T.: -0.011 min
Response: 1137820
Conc: 1.34 ng/ml



#43 AR-1268-3

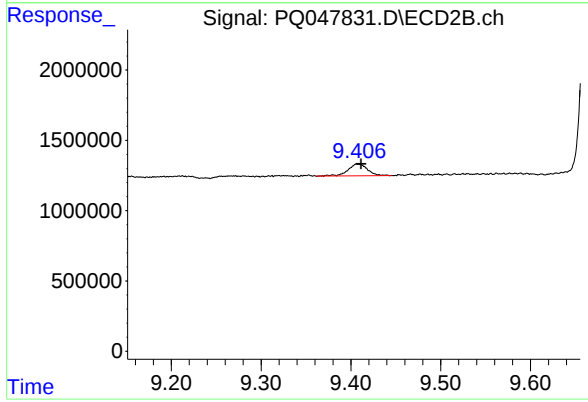
R.T.: 8.810 min
Delta R.T.: -0.003 min
Response: 1026906
Conc: 2.33 ng/ml



#45 AR-1268-5

R.T.: 11.248 min
Delta R.T.: -0.002 min
Response: 1120385
Conc: 0.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.408 min
Delta R.T.: -0.003 min
Response: 1262334
Conc: 0.86 ng/ml