

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082119\
 Data File : PQ042660.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2019 14:24
 Operator : SM\AJ
 Sample : PB122413BL
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 14:42:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082119CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 21 06:41:55 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...	5.628	4.691	69587454	61987025	23.443	24.734
2)	SA Decachlor...	11.983	10.423	285.6E6	241.7E6	37.835	39.577
Target Compounds							
9)	L2 AR-1221-2	6.021	5.106	451637	741254	18.538	30.802 #
27)	L6 AR-1254-2	8.276	0.000	407288	0	1.698	N.D. #
28)	L6 AR-1254-3	8.672	7.722	62066	8857968	0.218	25.154 #
29)	L6 AR-1254-4	8.965	0.000	715072	0	2.999	N.D. #
30)	L6 AR-1254-5	9.352	0.000	518060	0	2.006	N.D. #
32)	L7 AR-1260-2	0.000	8.045	0	203736	N.D.	0.761 #
33)	L7 AR-1260-3	9.476	0.000	99974	0	0.462	N.D. #
34)	L7 AR-1260-4	9.722	0.000	92682	0	0.382	N.D. #
35)	L7 AR-1260-5	10.127	0.000	3749188	0	6.315	N.D. #
36)	L8 AR-1262-1	9.590	0.000	10037284	0	69.637	N.D. #
37)	L8 AR-1262-2	10.127	0.000	3749188	0	4.983	N.D. #
38)	L8 AR-1262-3	0.000	9.269	0	108499	N.D.	0.305 #
39)	L8 AR-1262-4	0.000	9.273	0	20271	N.D.	0.031 #
40)	L8 AR-1262-5	0.000	9.834	0	107576	N.D.	0.340 #
41)	L9 AR-1268-1	0.000	9.269	0	108499	N.D.	0.108 #
42)	L9 AR-1268-2	0.000	9.273	0	20271	N.D.	0.022 #
43)	L9 AR-1268-3	10.735	9.533	147268	3986577	0.182	5.005 #
44)	L9 AR-1268-4	0.000	9.834	0	107576	N.D.	0.314 #
45)	L9 AR-1268-5	11.628	10.153	451561	1591353	0.160	0.621 #

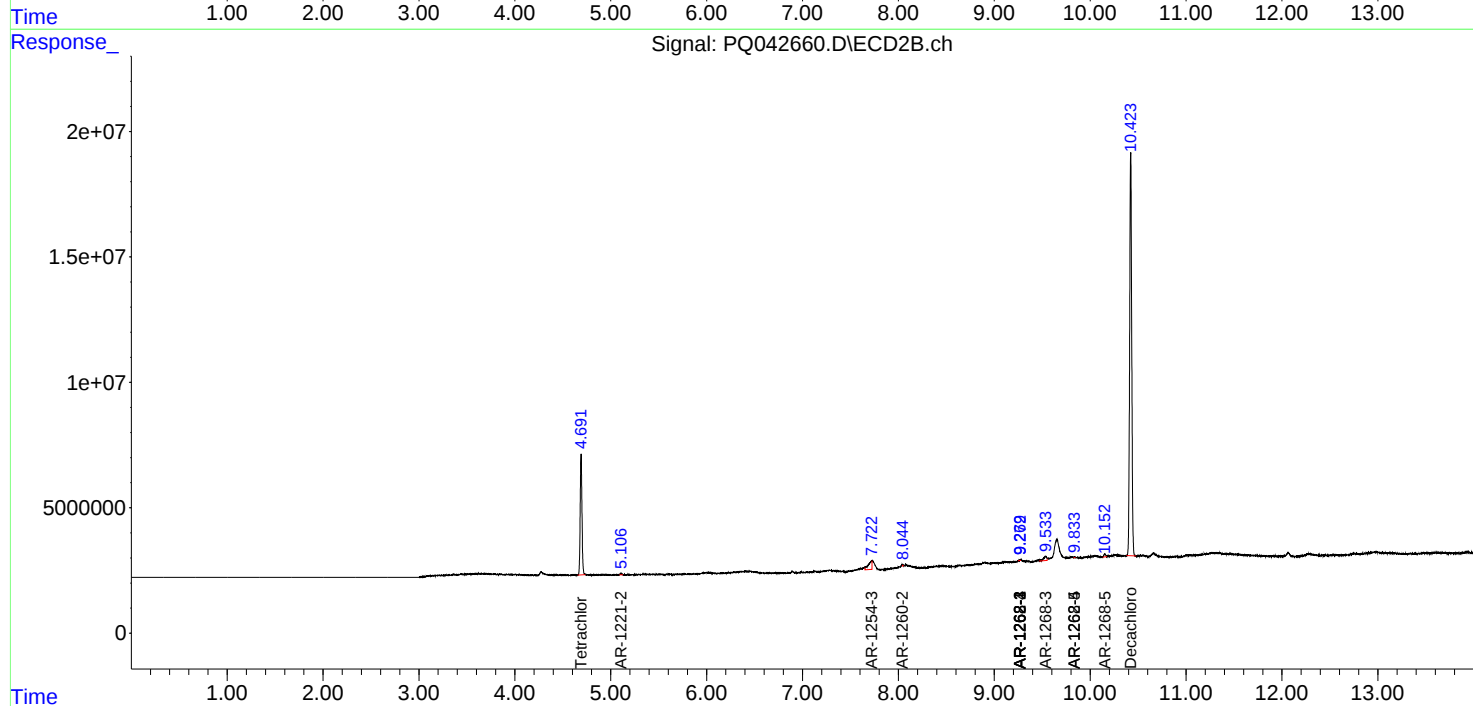
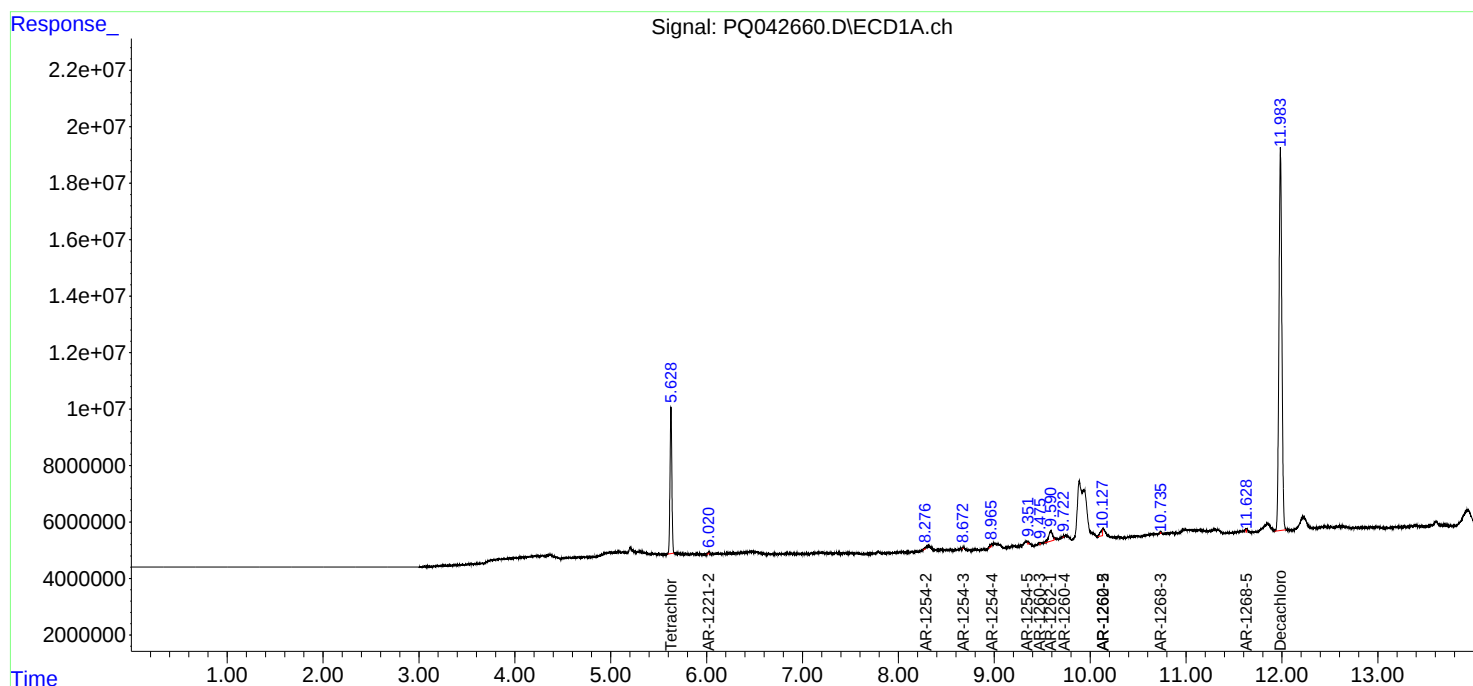
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

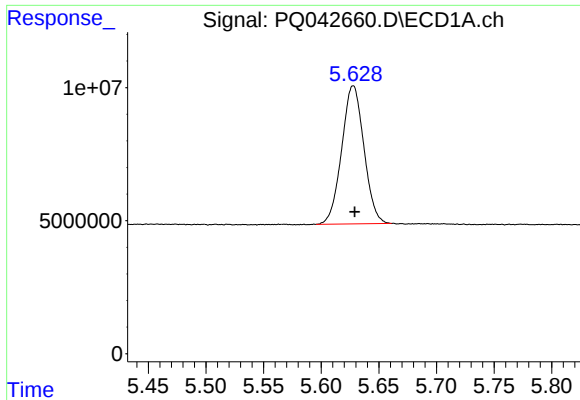
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082119\
Data File : PQ042660.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Aug 2019 14:24
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Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082119CLP.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 1 µl
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

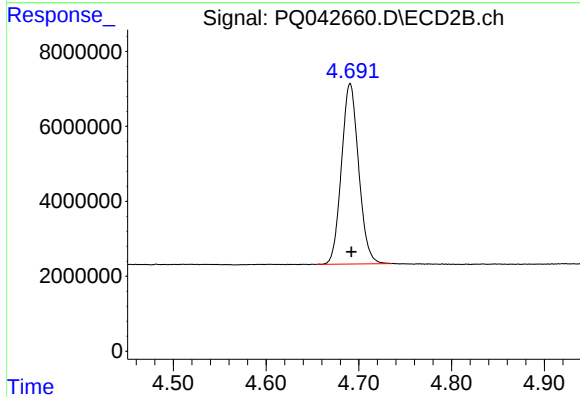




#1 Tetrachloro-m-xylene

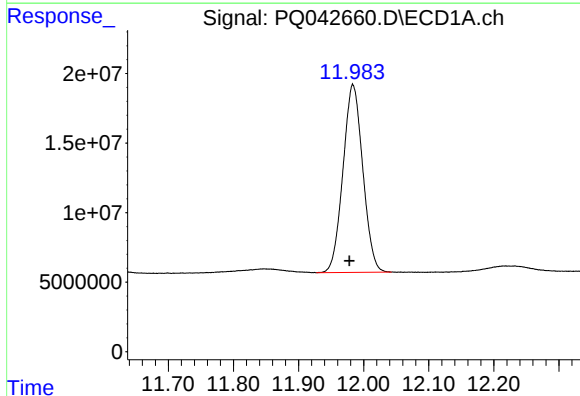
R.T.: 5.628 min
Delta R.T.: -0.001 min
Response: 69587454
Conc: 23.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



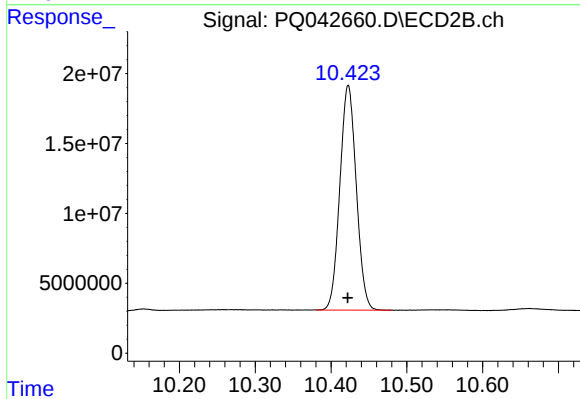
#1 Tetrachloro-m-xylene

R.T.: 4.691 min
Delta R.T.: -0.001 min
Response: 61987025
Conc: 24.73 ng/ml



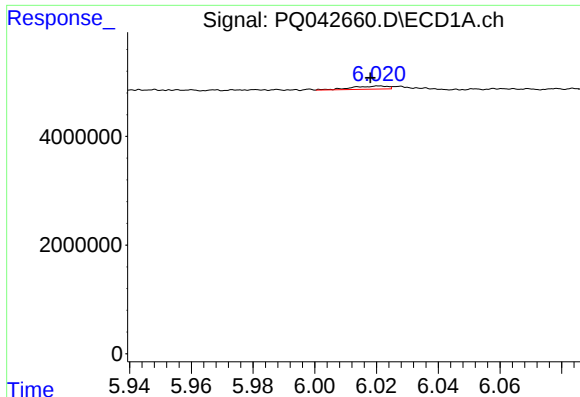
#2 Decachlorobiphenyl

R.T.: 11.983 min
Delta R.T.: 0.005 min
Response: 285607210
Conc: 37.84 ng/ml



#2 Decachlorobiphenyl

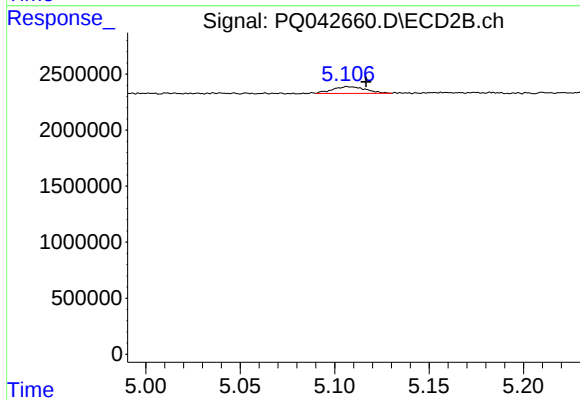
R.T.: 10.423 min
Delta R.T.: 0.000 min
Response: 241675001
Conc: 39.58 ng/ml



#9 AR-1221-2

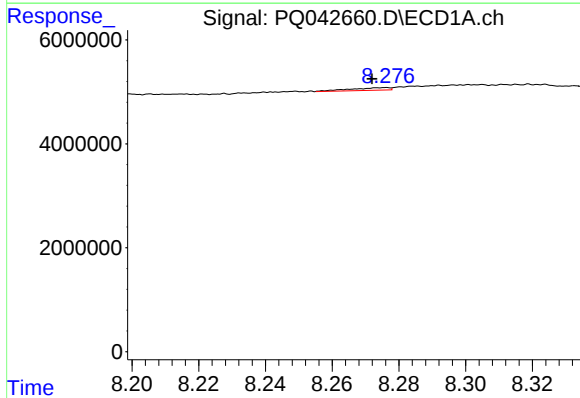
R.T.: 6.021 min
Delta R.T.: 0.003 min
Response: 451637
Conc: 18.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



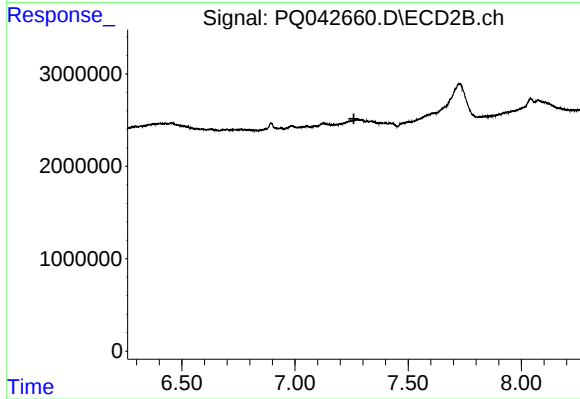
#9 AR-1221-2

R.T.: 5.106 min
Delta R.T.: -0.010 min
Response: 741254
Conc: 30.80 ng/ml



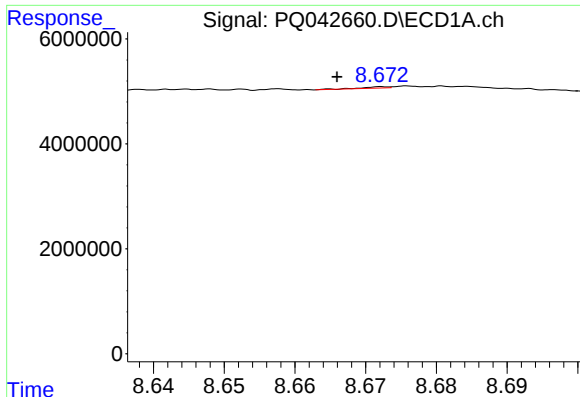
#27 AR-1254-2

R.T.: 8.276 min
Delta R.T.: 0.004 min
Response: 407288
Conc: 1.70 ng/ml



#27 AR-1254-2

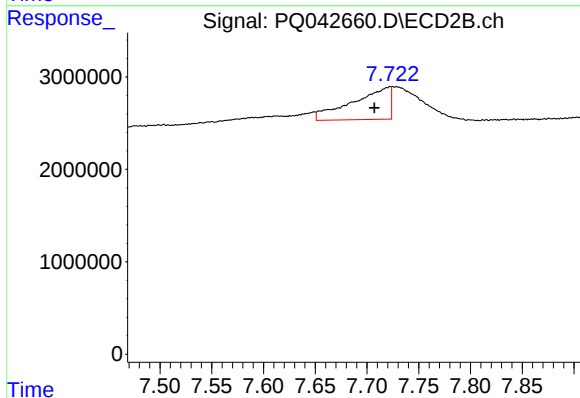
R.T.: 0.000 min
Exp R.T.: 7.260 min
Response: 0
Conc: N.D.



#28 AR-1254-3

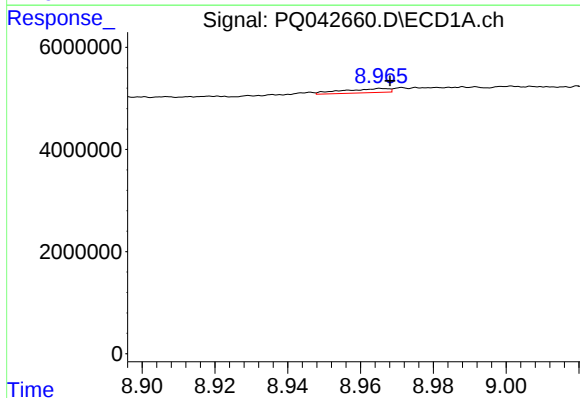
R.T.: 8.672 min
Delta R.T.: 0.006 min
Response: 62066
Conc: 0.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



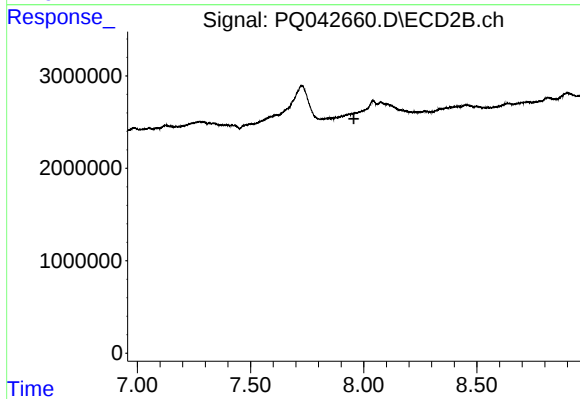
#28 AR-1254-3

R.T.: 7.722 min
Delta R.T.: 0.015 min
Response: 8857968
Conc: 25.15 ng/ml



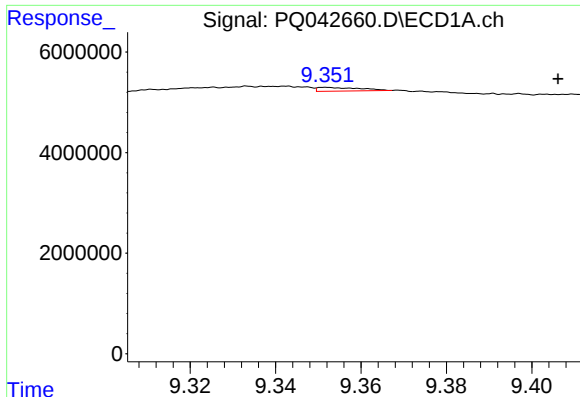
#29 AR-1254-4

R.T.: 8.965 min
Delta R.T.: -0.003 min
Response: 715072
Conc: 3.00 ng/ml



#29 AR-1254-4

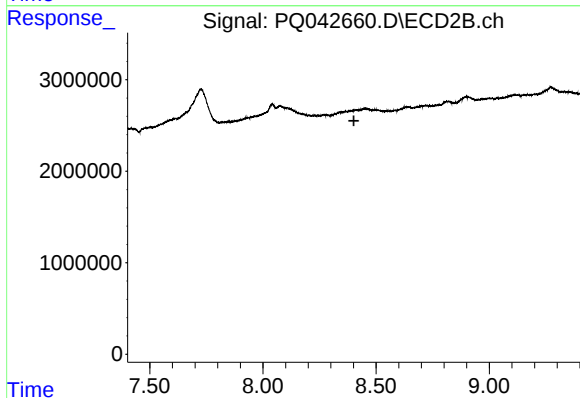
R.T.: 0.000 min
Exp R.T.: 7.957 min
Response: 0
Conc: N.D.



#30 AR-1254-5

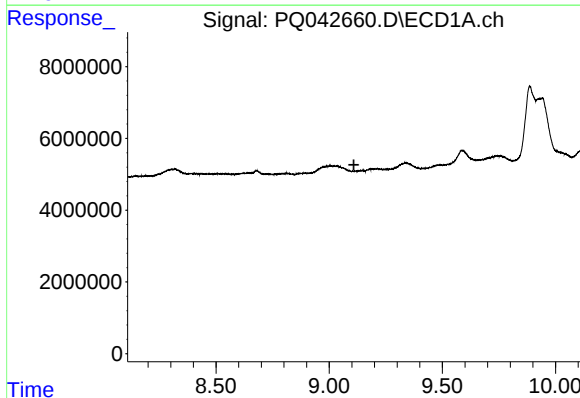
R.T.: 9.352 min
Delta R.T.: -0.054 min
Response: 518060
Conc: 2.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



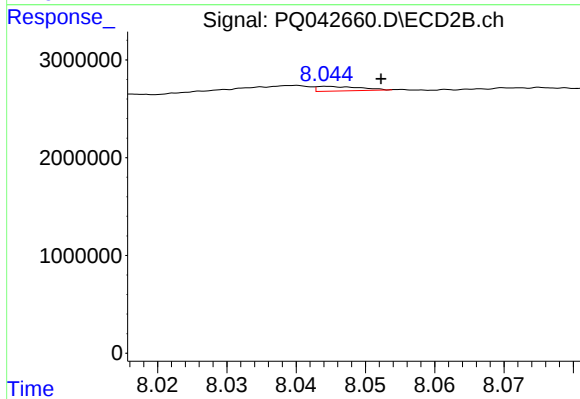
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.402 min
Response: 0
Conc: N.D.



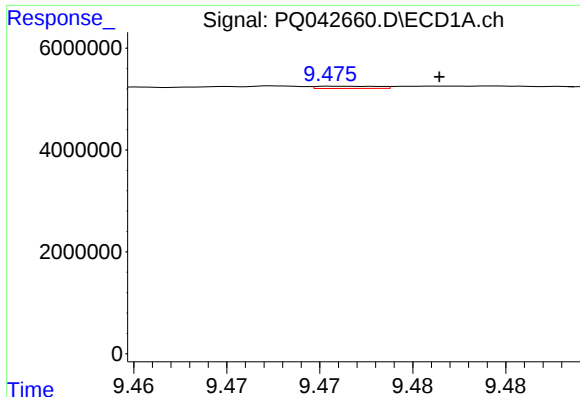
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 9.109 min
Response: 0
Conc: N.D.



#32 AR-1260-2

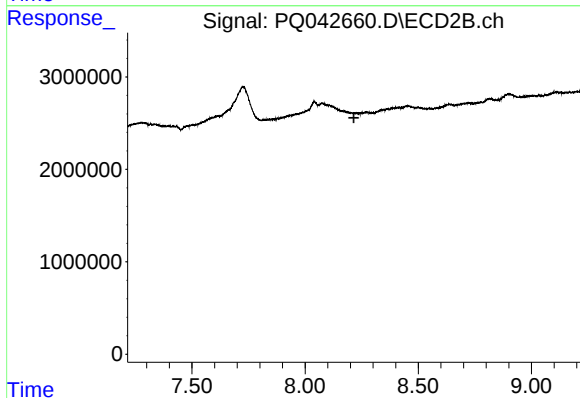
R.T.: 8.045 min
Delta R.T.: -0.008 min
Response: 203736
Conc: 0.76 ng/ml



#33 AR-1260-3

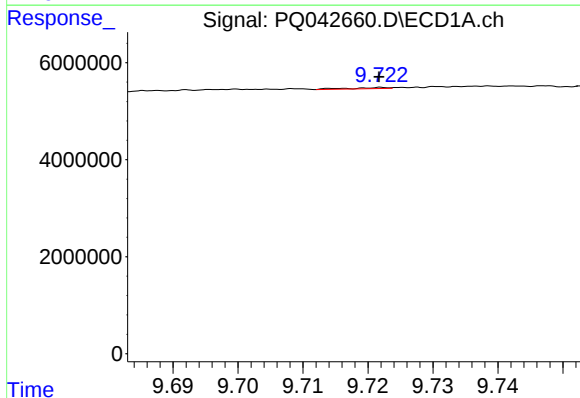
R.T.: 9.476 min
Delta R.T.: -0.005 min
Response: 99974
Conc: 0.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



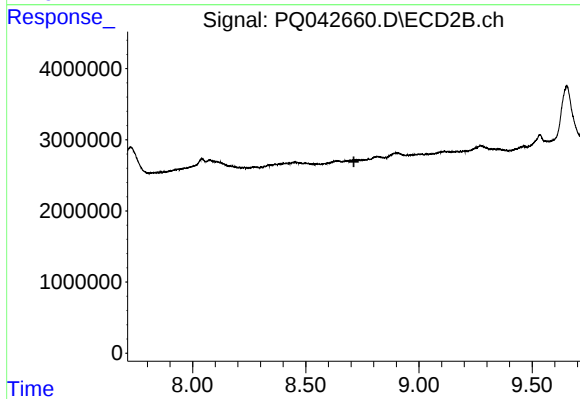
#33 AR-1260-3

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



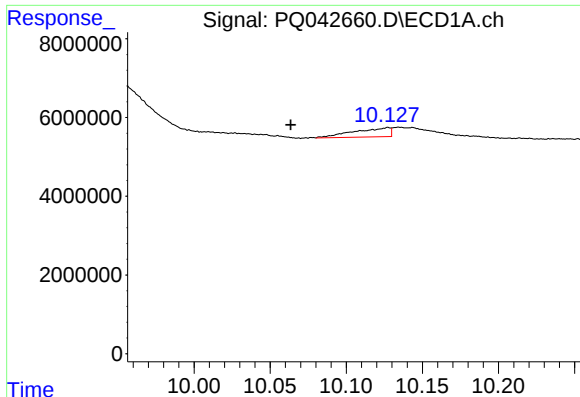
#34 AR-1260-4

R.T.: 9.722 min
Delta R.T.: 0.000 min
Response: 92682
Conc: 0.38 ng/ml



#34 AR-1260-4

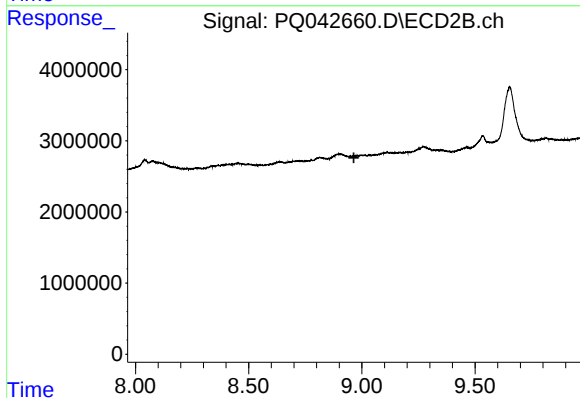
R.T.: 0.000 min
Exp R.T. : 8.713 min
Response: 0
Conc: N.D.



#35 AR-1260-5

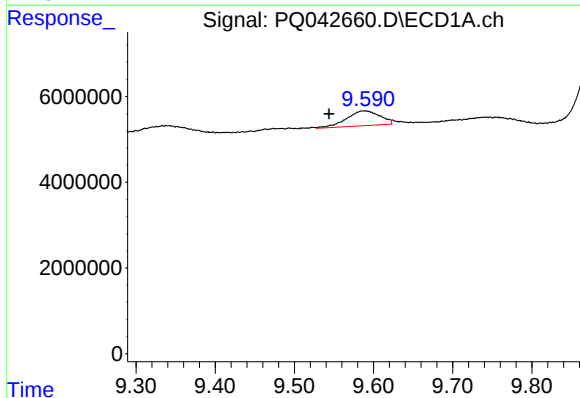
R.T.: 10.127 min
Delta R.T.: 0.064 min
Response: 3749188
Conc: 6.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



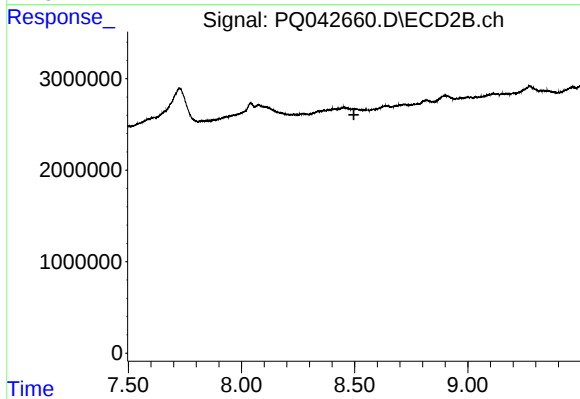
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.965 min
Response: 0
Conc: N.D.



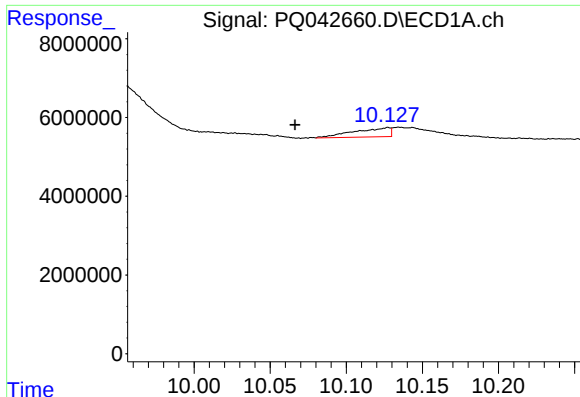
#36 AR-1262-1

R.T.: 9.590 min
Delta R.T.: 0.047 min
Response: 10037284
Conc: 69.64 ng/ml



#36 AR-1262-1

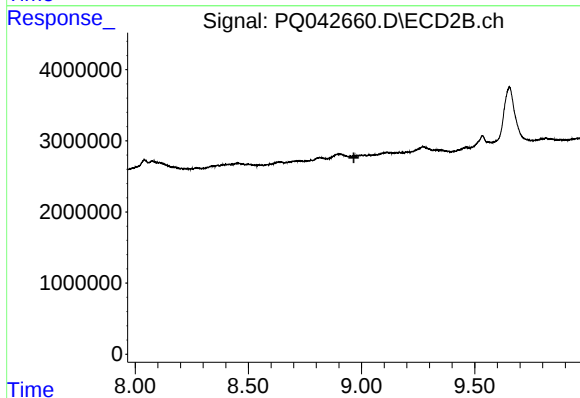
R.T.: 0.000 min
Exp R.T. : 8.496 min
Response: 0
Conc: N.D.



#37 AR-1262-2

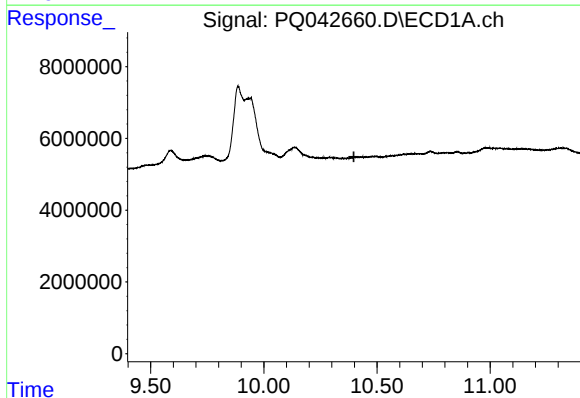
R.T.: 10.127 min
Delta R.T.: 0.061 min
Response: 3749188
Conc: 4.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



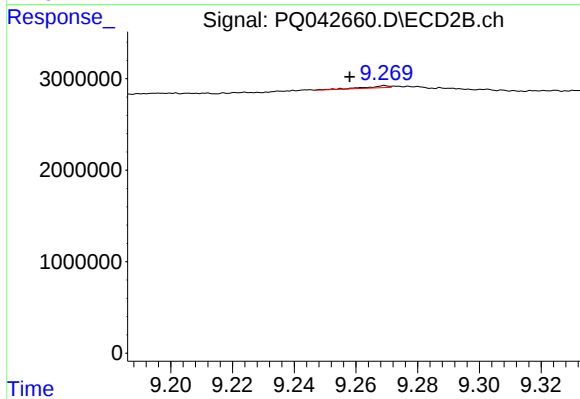
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.966 min
Response: 0
Conc: N.D.



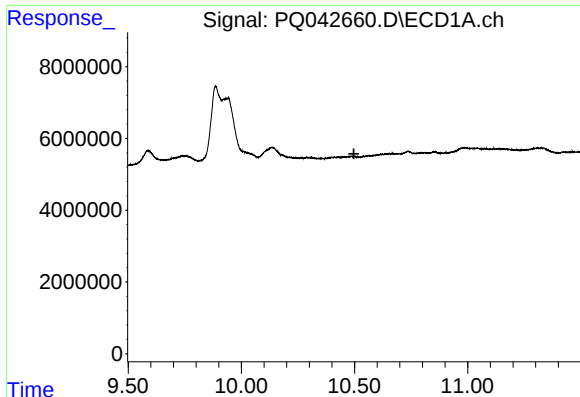
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 10.398 min
Response: 0
Conc: N.D.



#38 AR-1262-3

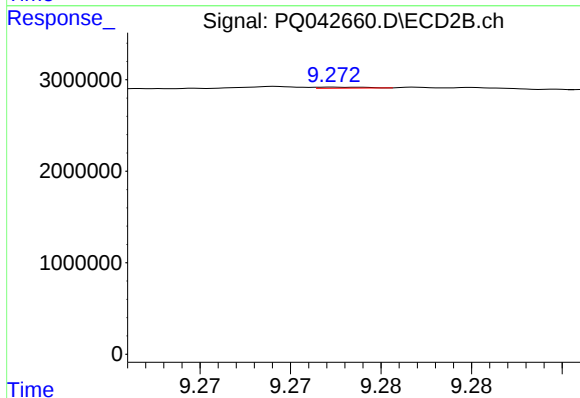
R.T.: 9.269 min
Delta R.T.: 0.011 min
Response: 108499
Conc: 0.31 ng/ml



#39 AR-1262-4

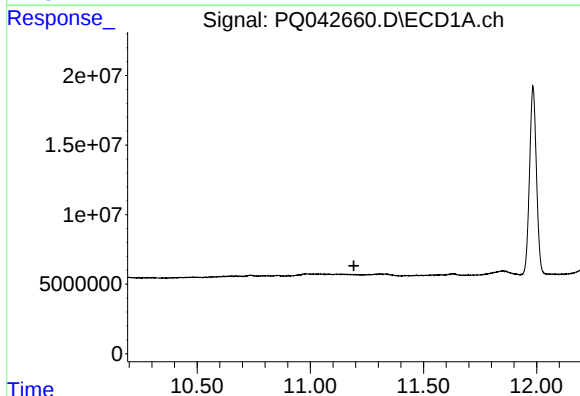
R.T.: 0.000 min
Exp R.T.: 10.497 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



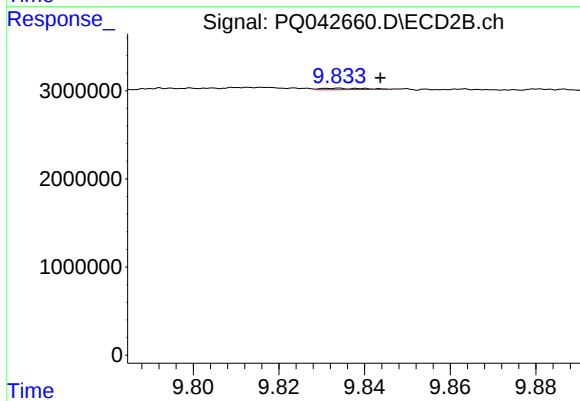
#39 AR-1262-4

R.T.: 9.273 min
Delta R.T.: -0.053 min
Response: 20271
Conc: 0.03 ng/ml



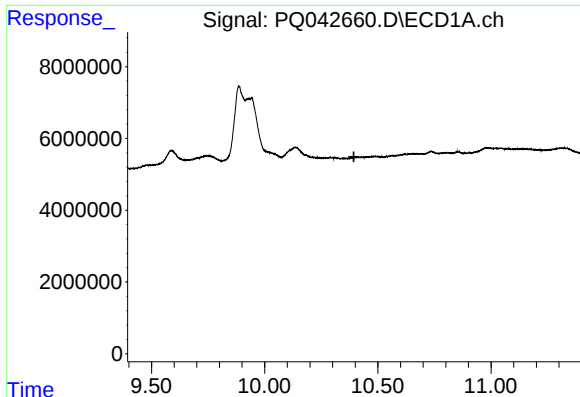
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 11.193 min
Response: 0
Conc: N.D.



#40 AR-1262-5

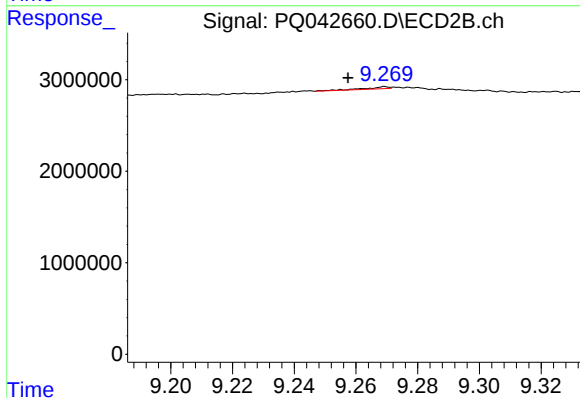
R.T.: 9.834 min
Delta R.T.: -0.010 min
Response: 107576
Conc: 0.34 ng/ml



#41 AR-1268-1

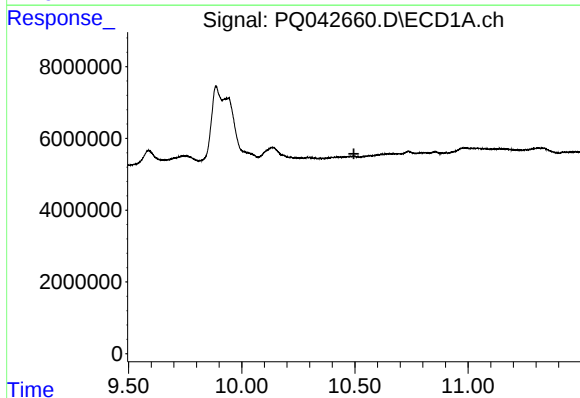
R.T.: 0.000 min
Exp R.T.: 10.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



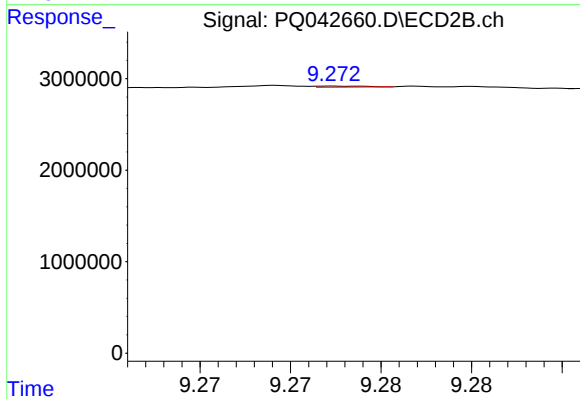
#41 AR-1268-1

R.T.: 9.269 min
Delta R.T.: 0.012 min
Response: 108499
Conc: 0.11 ng/ml



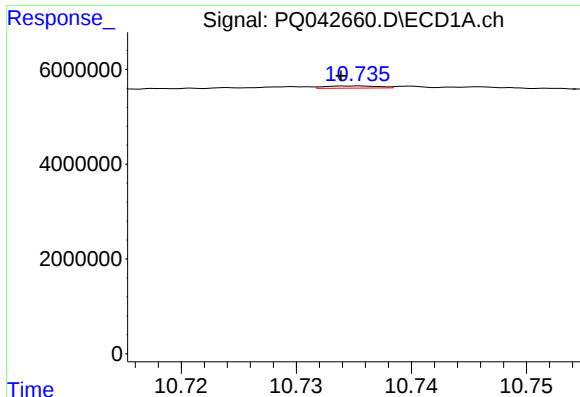
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 10.495 min
Response: 0
Conc: N.D.



#42 AR-1268-2

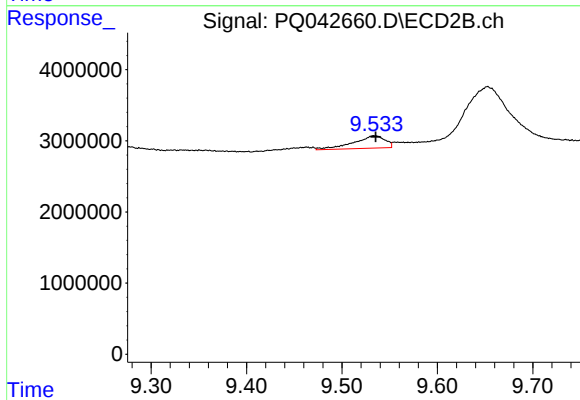
R.T.: 9.273 min
Delta R.T.: -0.052 min
Response: 20271
Conc: 0.02 ng/ml



#43 AR-1268-3

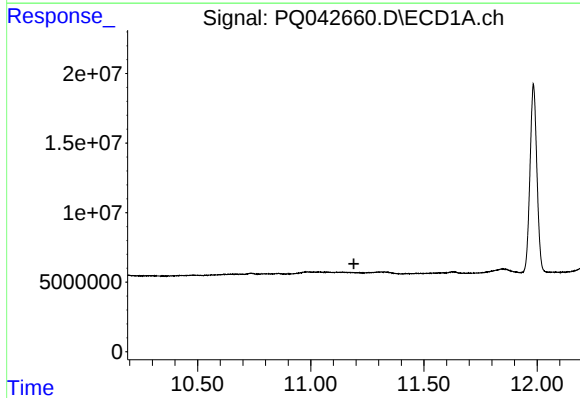
R.T.: 10.735 min
Delta R.T.: 0.002 min
Response: 147268
Conc: 0.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



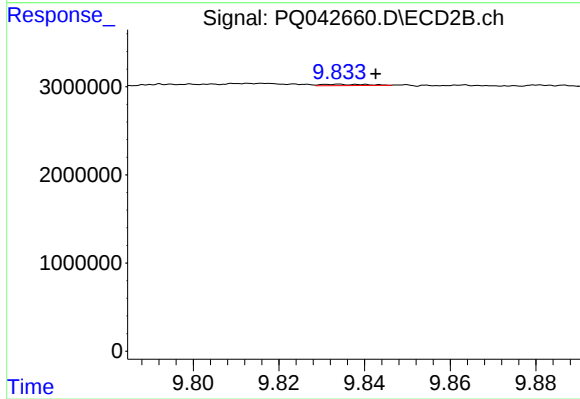
#43 AR-1268-3

R.T.: 9.533 min
Delta R.T.: -0.002 min
Response: 3986577
Conc: 5.01 ng/ml



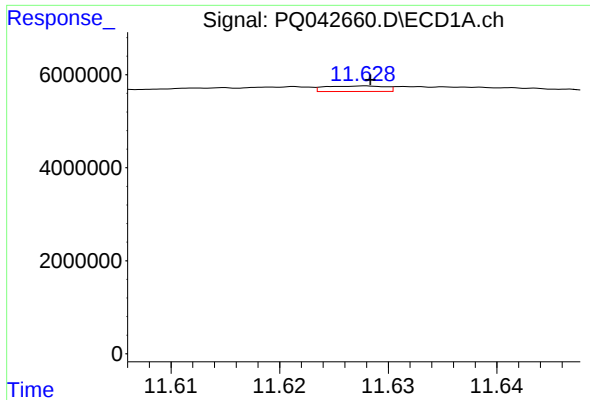
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 11.191 min
Response: 0
Conc: N.D.



#44 AR-1268-4

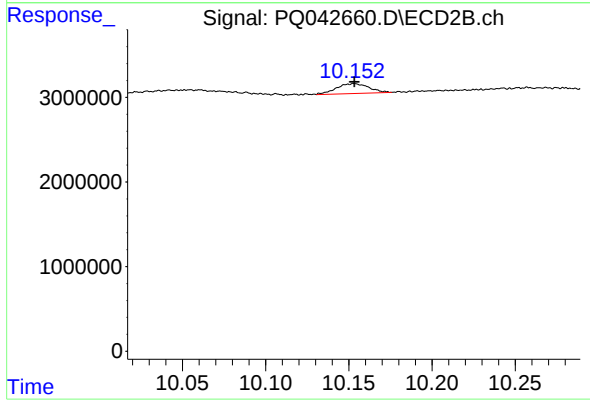
R.T.: 9.834 min
Delta R.T.: -0.008 min
Response: 107576
Conc: 0.31 ng/ml



#45 AR-1268-5

R.T.: 11.628 min
Delta R.T.: 0.000 min
Response: 451561
Conc: 0.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 10.153 min
Delta R.T.: 0.000 min
Response: 1591353
Conc: 0.62 ng/ml