

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071620\
 Data File : PQ048730.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 14:10
 Operator : DD\AJ
 Sample : L3216-07
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 17:12:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 16 05:42:31 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...	5.270	4.283	118.3E6	56555912	14.000	13.486
2)	SA Decachlor...	11.526	9.650	145.6E6	74250562	14.141	13.780
Target Compounds							
3)	L1 AR-1016-1	6.603	0.000	1545317	0	4.798	N.D. #
4)	L1 AR-1016-2	6.603f	0.000	1545317	0	3.448	N.D. #
5)	L1 AR-1016-3	6.671f	0.000	1577526	0	5.790	N.D. #
8)	L2 AR-1221-1	5.520	0.000	2127496	0	23.828	N.D. #
9)	L2 AR-1221-2	5.626	0.000	3470533	0	52.542	N.D. #
10)	L2 AR-1221-3	5.712	4.731	4085670	2412150	19.574	22.830
11)	L3 AR-1232-1	5.712	4.731	4085670	2412150	23.088	26.860
13)	L3 AR-1232-3	6.603f	0.000	1545317	0	8.348	N.D. #
16)	L4 AR-1242-1	6.603	0.000	1545317	0	6.288	N.D. #
17)	L4 AR-1242-2	6.603f	0.000	1545317	0	4.461	N.D. #
18)	L4 AR-1242-3	6.671f	0.000	1577526	0	7.462	N.D. #
21)	L5 AR-1248-1	6.603	0.000	1545317	0	9.426	N.D. #
24)	L5 AR-1248-4	7.524f	0.000	4950436	0	16.948	N.D. #
26)	L6 AR-1254-1	7.524	0.000	4950436	0	16.201	N.D. #
34)	L7 AR-1260-4	9.187	0.000	978820	0	2.143	N.D. #
40)	L8 AR-1262-5	10.694	0.000	893285	0	2.129	N.D. #
43)	L9 AR-1268-3	10.220	0.000	3105953	0	2.642	N.D. #
44)	L9 AR-1268-4	10.694	0.000	893285	0	1.740	N.D. #
45)	L9 AR-1268-5	11.155	0.000	1684324	0	0.435	N.D. #

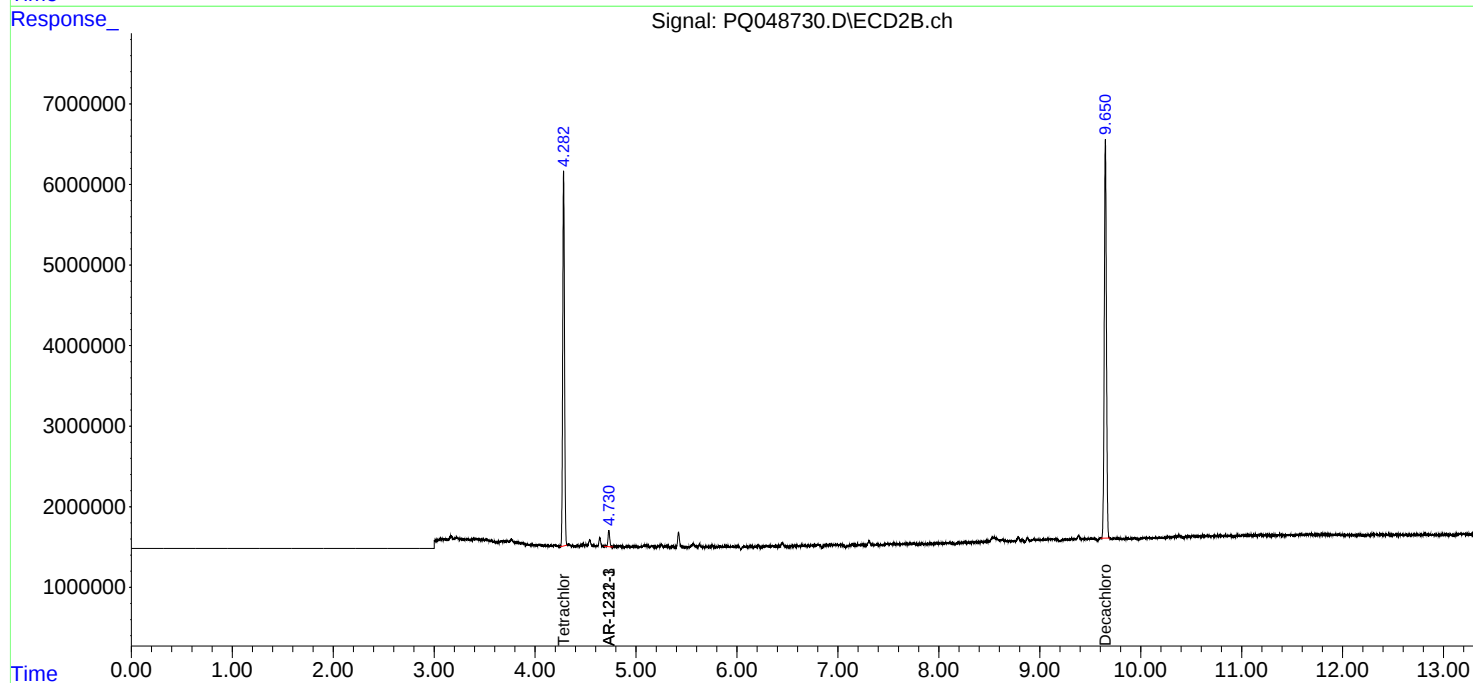
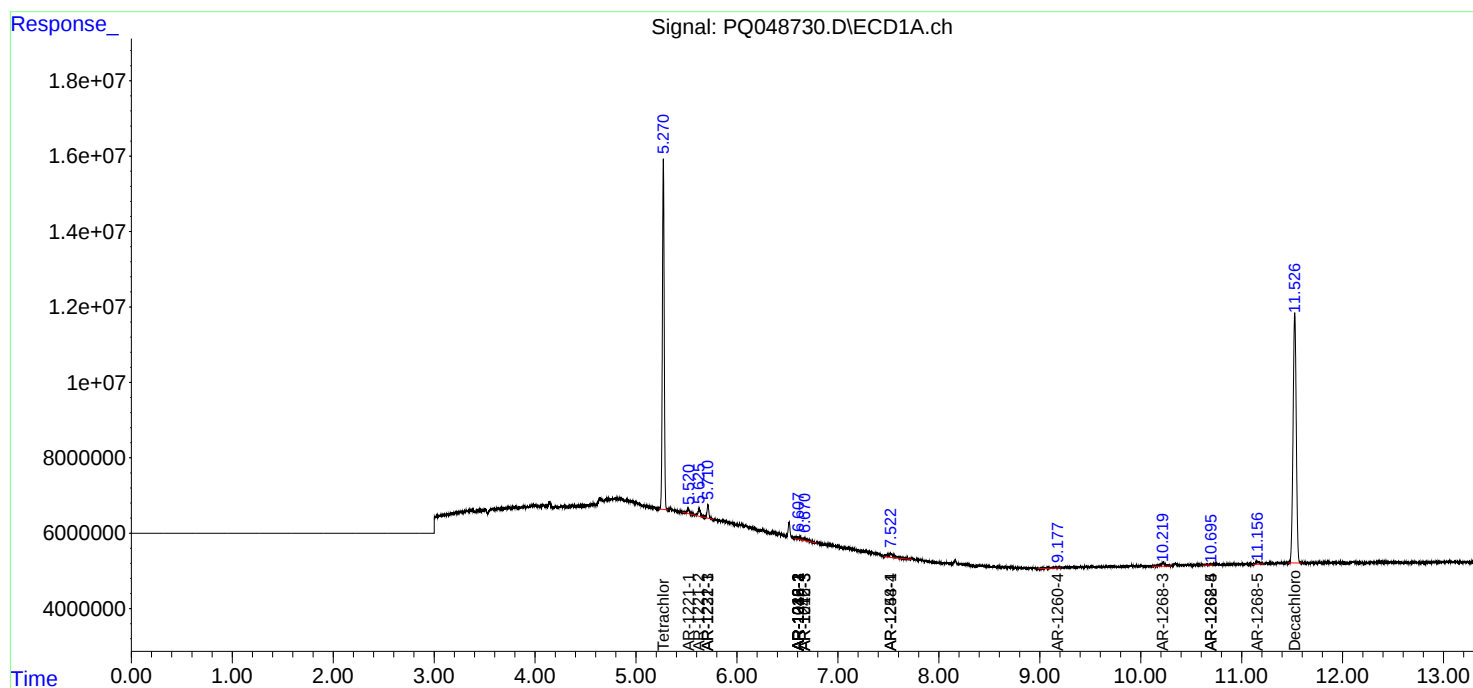
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

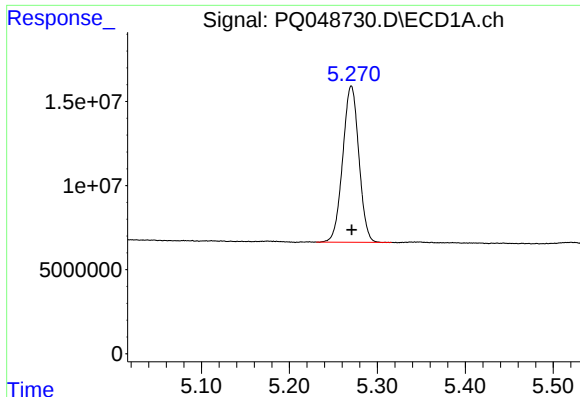
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071620\
Data File : PQ048730.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2020 14:10
Operator : DD\AJ
Sample : L3216-07
Misc : AR1232 LOD 25 PPB
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 17:12:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 16 05:42:31 2020
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

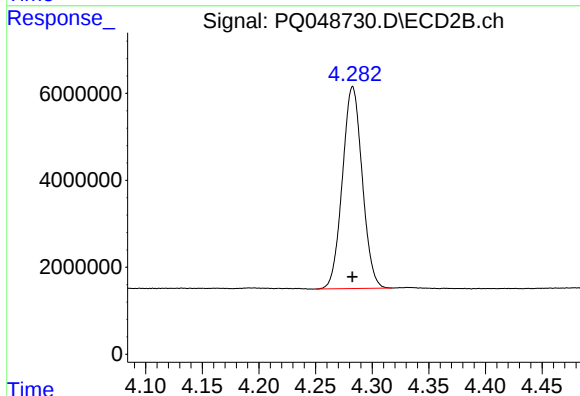




#1 Tetrachloro-m-xylene

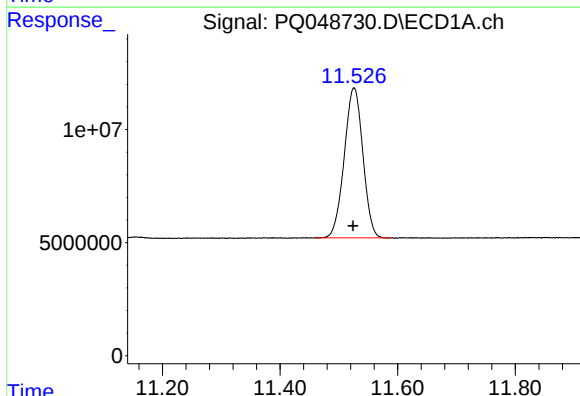
R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 118265698
Conc: 14.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



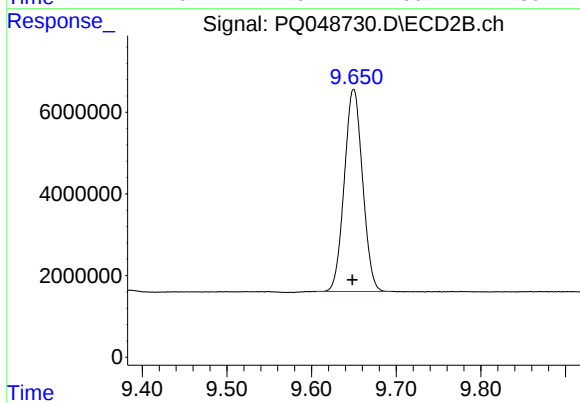
#1 Tetrachloro-m-xylene

R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 56555912
Conc: 13.49 ng/ml



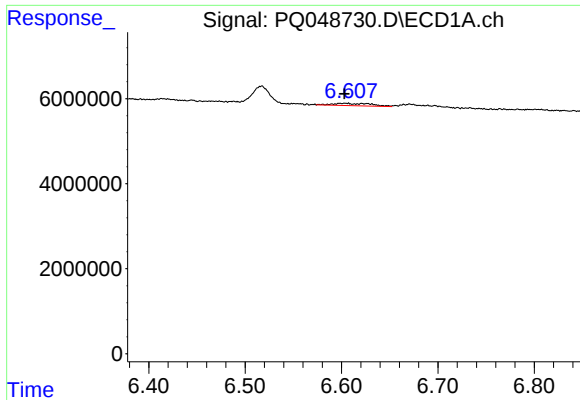
#2 Decachlorobiphenyl

R.T.: 11.526 min
Delta R.T.: 0.002 min
Response: 145622618
Conc: 14.14 ng/ml



#2 Decachlorobiphenyl

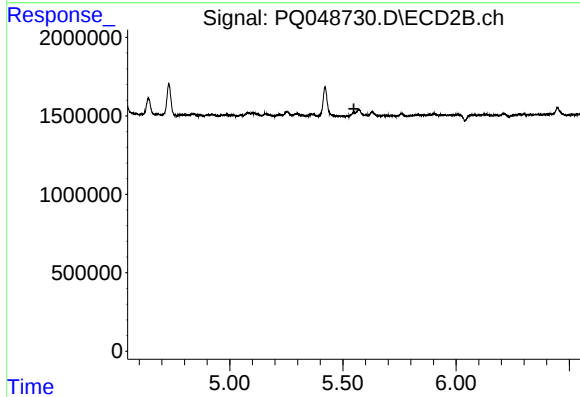
R.T.: 9.650 min
Delta R.T.: 0.002 min
Response: 74250562
Conc: 13.78 ng/ml



#3 AR-1016-1

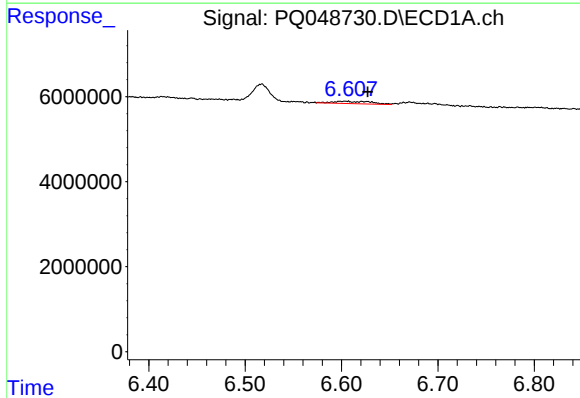
R.T.: 6.603 min
Delta R.T.: 0.000 min
Response: 1545317
Conc: 4.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



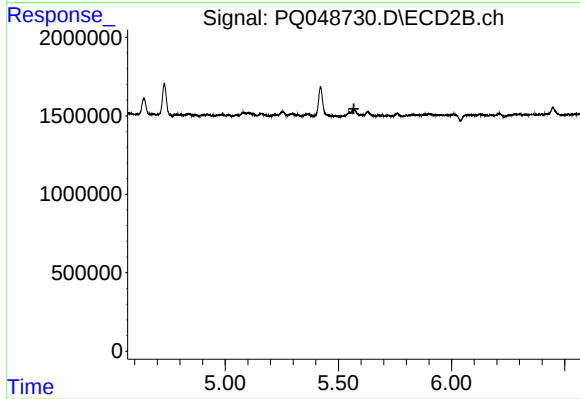
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.548 min
Response: 0
Conc: N.D.



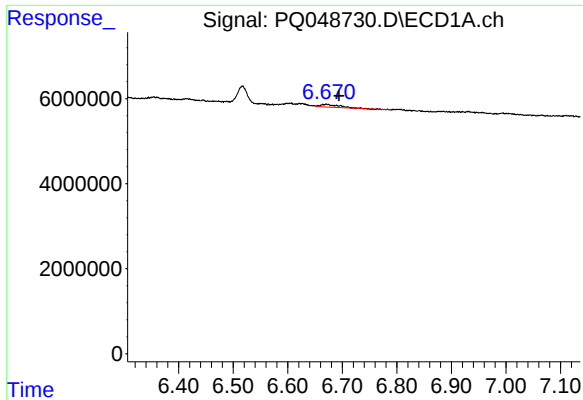
#4 AR-1016-2

R.T.: 6.603 min
Delta R.T.: -0.024 min
Response: 1545317
Conc: 3.45 ng/ml



#4 AR-1016-2

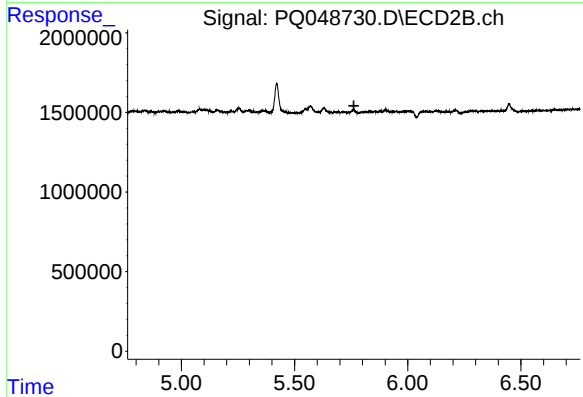
R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



#5 AR-1016-3

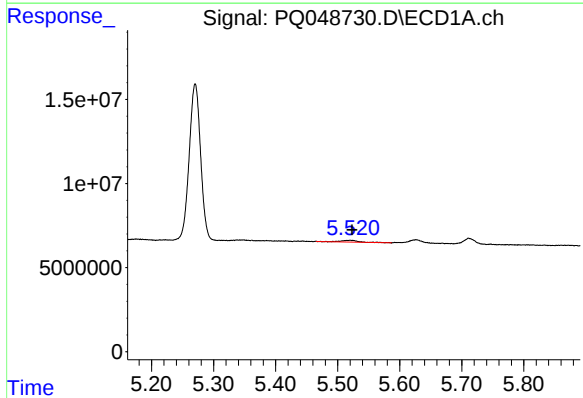
R.T.: 6.671 min
Delta R.T.: -0.023 min
Response: 1577526
Conc: 5.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



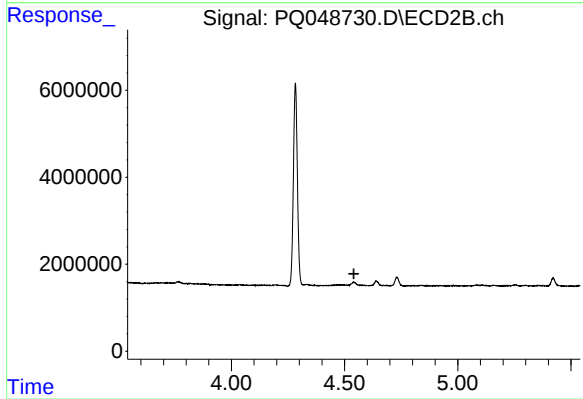
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.762 min
Response: 0
Conc: N.D.



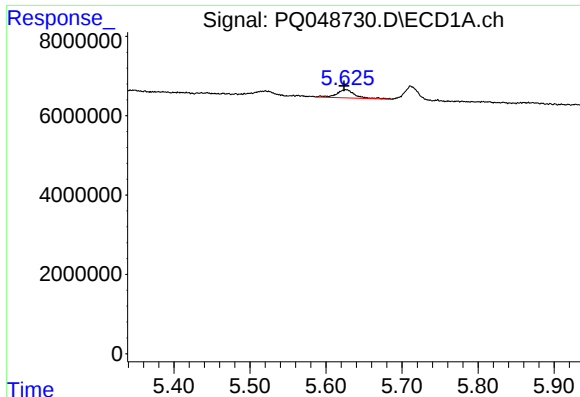
#8 AR-1221-1

R.T.: 5.520 min
Delta R.T.: -0.003 min
Response: 2127496
Conc: 23.83 ng/ml



#8 AR-1221-1

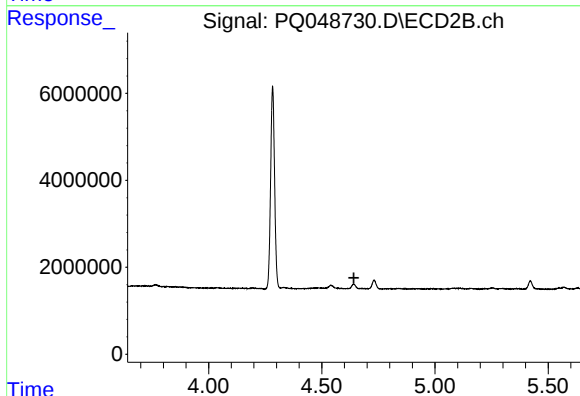
R.T.: 0.000 min
Exp R.T. : 4.541 min
Response: 0
Conc: N.D.



#9 AR-1221-2

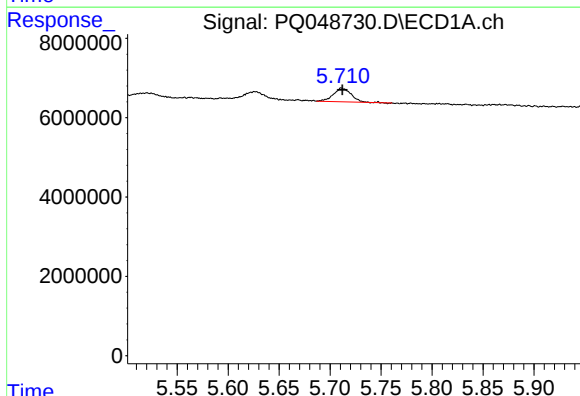
R.T.: 5.626 min
Delta R.T.: 0.002 min
Response: 3470533
Conc: 52.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



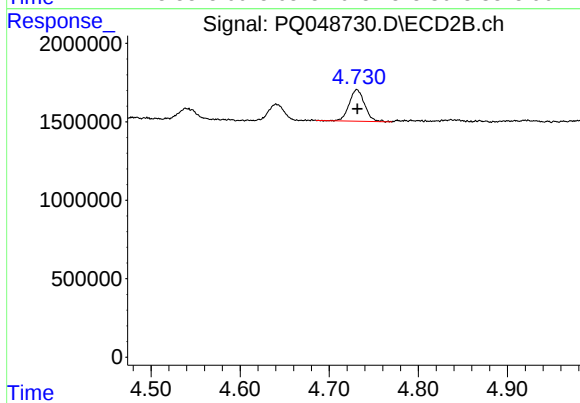
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.642 min
Response: 0
Conc: N.D.



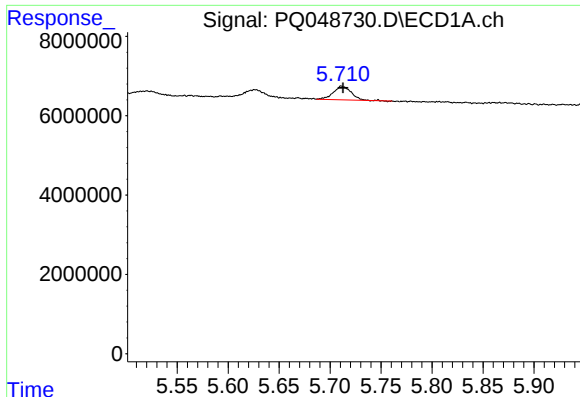
#10 AR-1221-3

R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 4085670
Conc: 19.57 ng/ml



#10 AR-1221-3

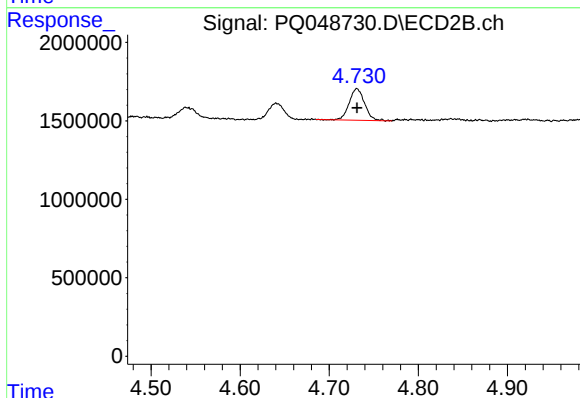
R.T.: 4.731 min
Delta R.T.: 0.000 min
Response: 2412150
Conc: 22.83 ng/ml



#11 AR-1232-1

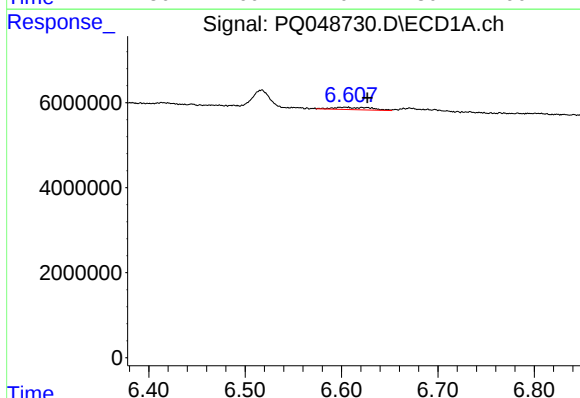
R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 4085670
Conc: 23.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



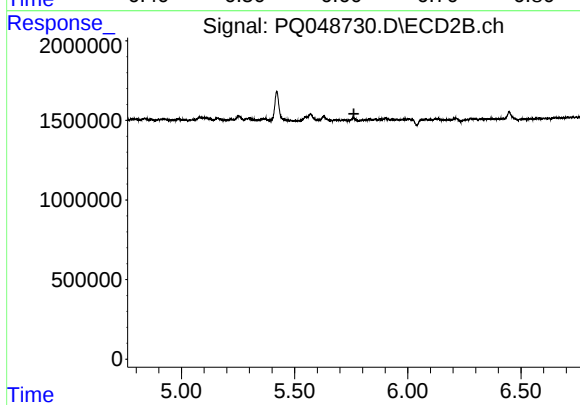
#11 AR-1232-1

R.T.: 4.731 min
Delta R.T.: 0.000 min
Response: 2412150
Conc: 26.86 ng/ml



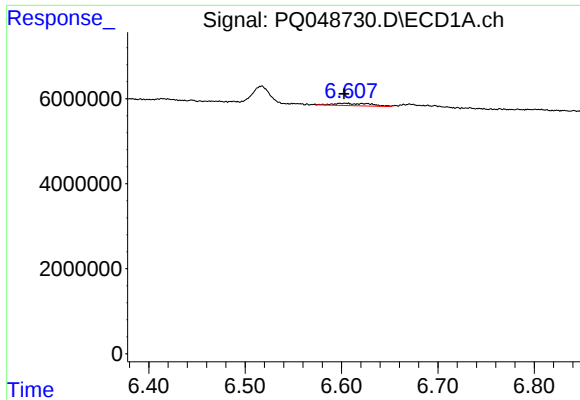
#13 AR-1232-3

R.T.: 6.603 min
Delta R.T.: -0.024 min
Response: 1545317
Conc: 8.35 ng/ml



#13 AR-1232-3

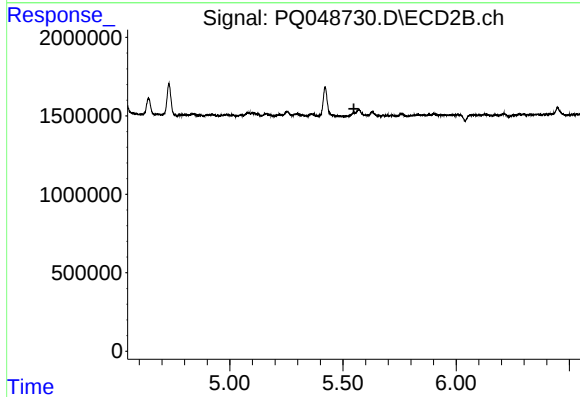
R.T.: 0.000 min
Exp R.T.: 5.762 min
Response: 0
Conc: N.D.



#16 AR-1242-1

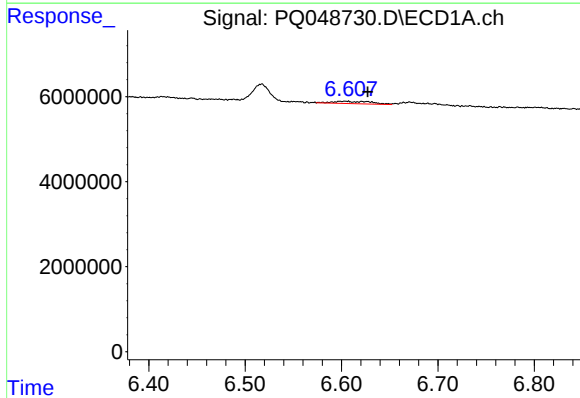
R.T.: 6.603 min
Delta R.T.: 0.000 min
Response: 1545317
Conc: 6.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



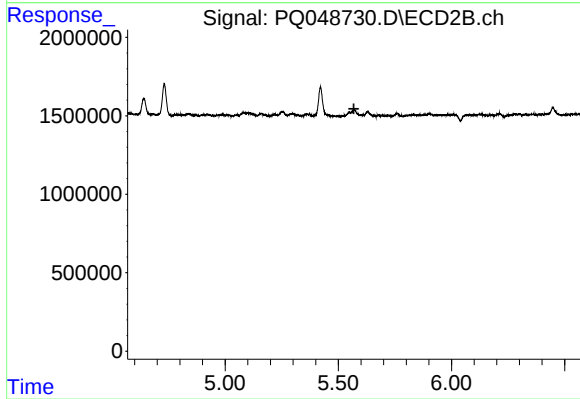
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.548 min
Response: 0
Conc: N.D.



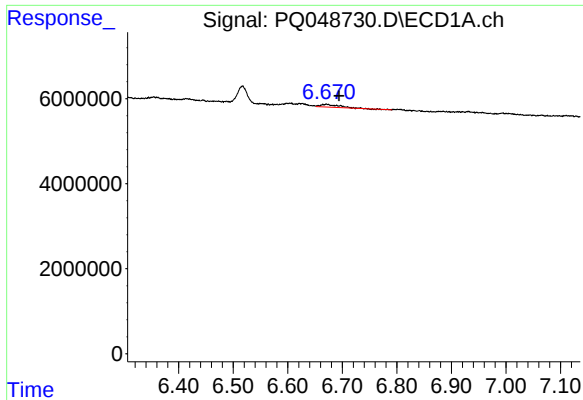
#17 AR-1242-2

R.T.: 6.603 min
Delta R.T.: -0.024 min
Response: 1545317
Conc: 4.46 ng/ml



#17 AR-1242-2

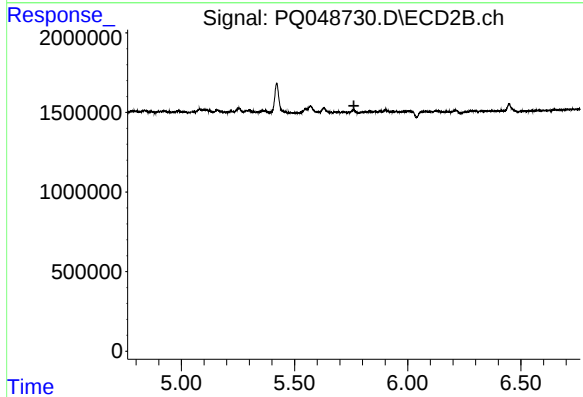
R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



#18 AR-1242-3

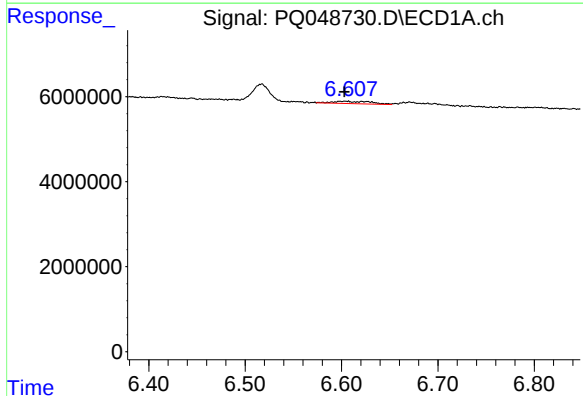
R.T.: 6.671 min
Delta R.T.: -0.023 min
Response: 1577526
Conc: 7.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



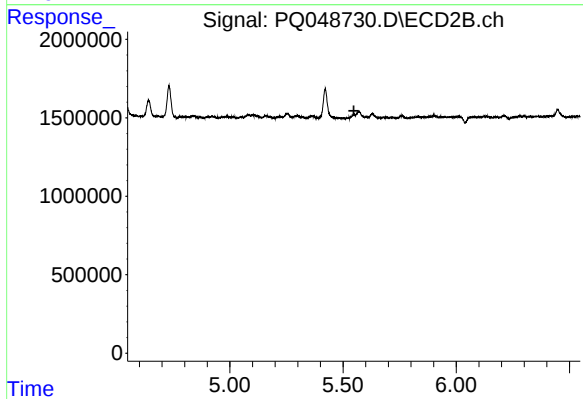
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.762 min
Response: 0
Conc: N.D.



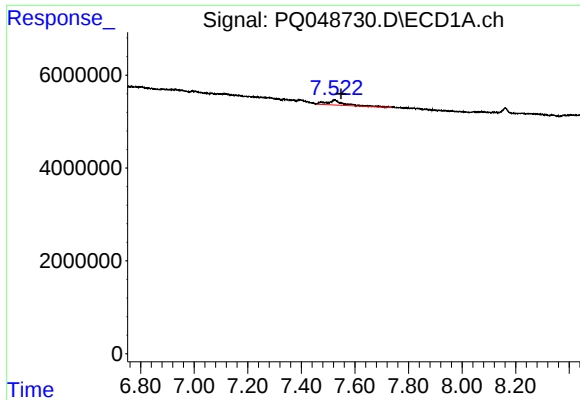
#21 AR-1248-1

R.T.: 6.603 min
Delta R.T.: 0.000 min
Response: 1545317
Conc: 9.43 ng/ml



#21 AR-1248-1

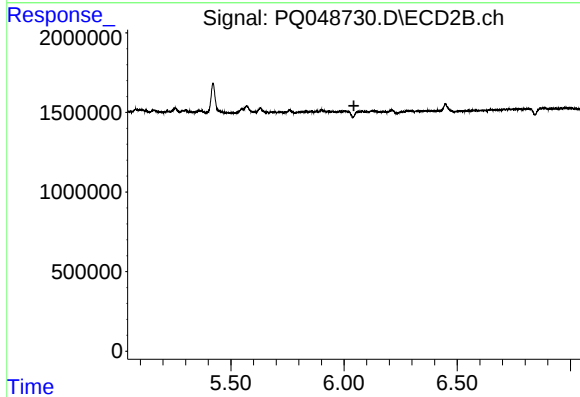
R.T.: 0.000 min
Exp R.T. : 5.548 min
Response: 0
Conc: N.D.



#24 AR-1248-4

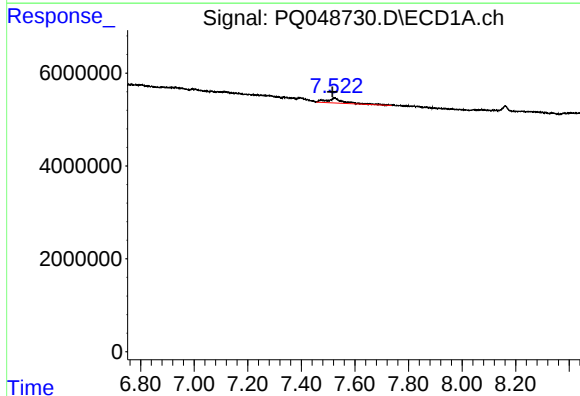
R.T.: 7.524 min
Delta R.T.: -0.023 min
Response: 4950436
Conc: 16.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



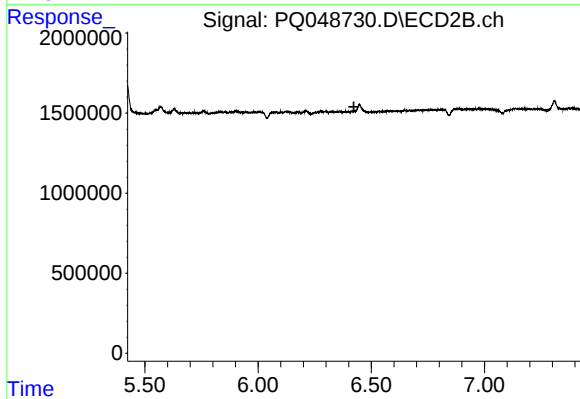
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.044 min
Response: 0
Conc: N.D.



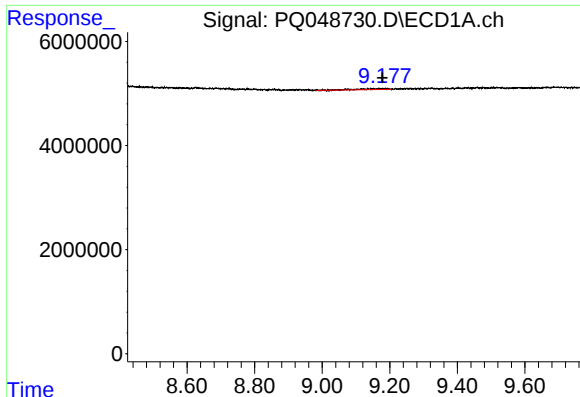
#26 AR-1254-1

R.T.: 7.524 min
Delta R.T.: 0.008 min
Response: 4950436
Conc: 16.20 ng/ml



#26 AR-1254-1

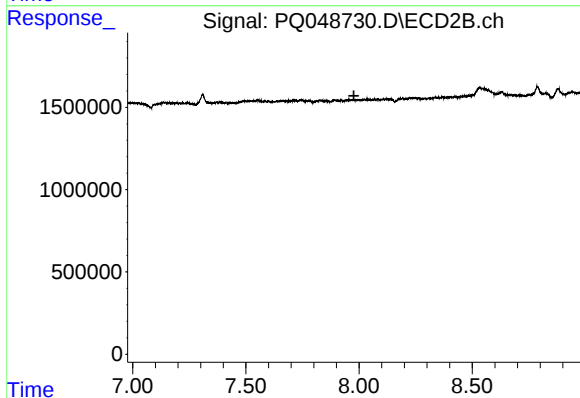
R.T.: 0.000 min
Exp R.T. : 6.423 min
Response: 0
Conc: N.D.



#34 AR-1260-4

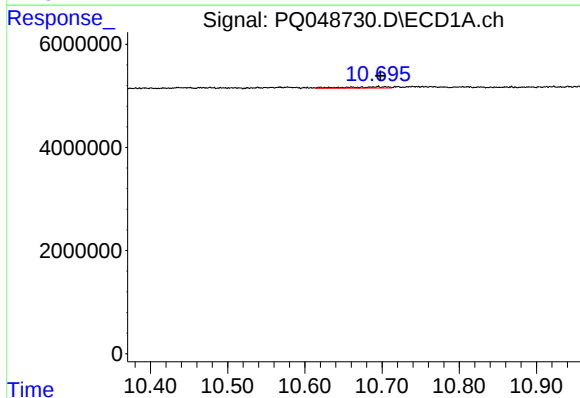
R.T.: 9.187 min
Delta R.T.: 0.009 min
Response: 978820
Conc: 2.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



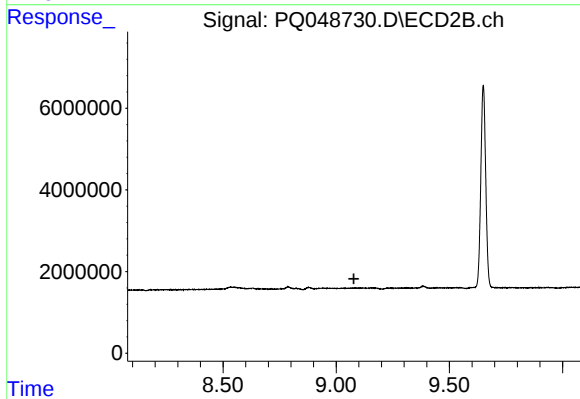
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.977 min
Response: 0
Conc: N.D.



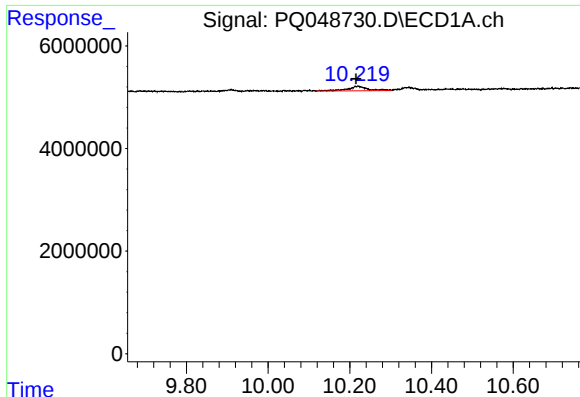
#40 AR-1262-5

R.T.: 10.694 min
Delta R.T.: -0.004 min
Response: 893285
Conc: 2.13 ng/ml



#40 AR-1262-5

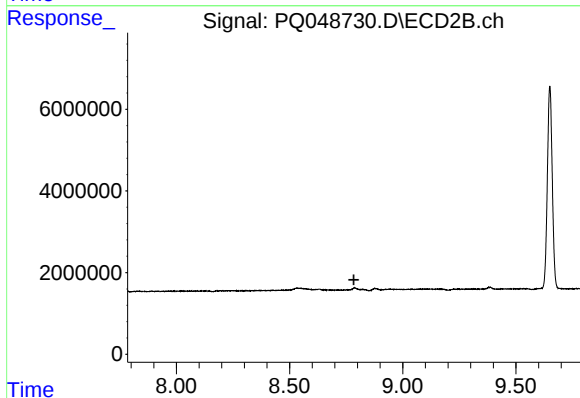
R.T.: 0.000 min
Exp R.T. : 9.078 min
Response: 0
Conc: N.D.



#43 AR-1268-3

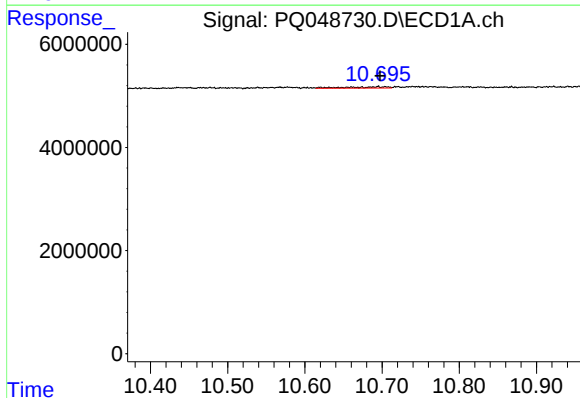
R.T.: 10.220 min
Delta R.T.: 0.005 min
Response: 3105953
Conc: 2.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



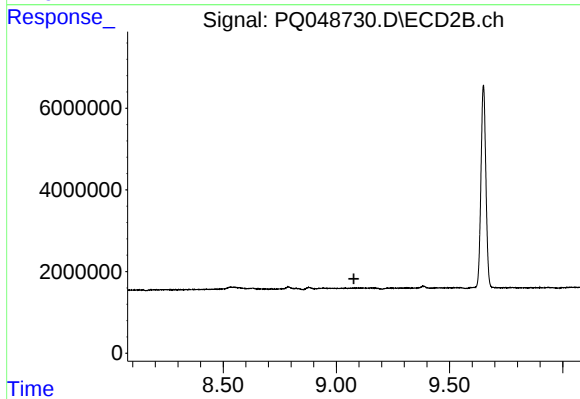
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.784 min
Response: 0
Conc: N.D.



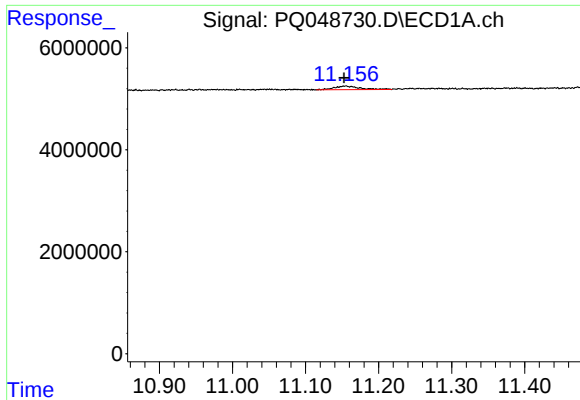
#44 AR-1268-4

R.T.: 10.694 min
Delta R.T.: -0.003 min
Response: 893285
Conc: 1.74 ng/ml



#44 AR-1268-4

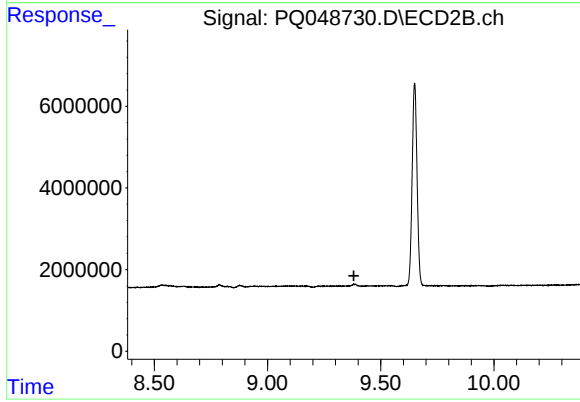
R.T.: 0.000 min
Exp R.T. : 9.077 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.155 min
Delta R.T.: 0.003 min
Response: 1684324
Conc: 0.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.382 min
Response: 0
Conc: N.D.