

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021720\
 Data File : P0066596.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Feb 2020 21:12
 Operator : DD\AJ
 Sample : L1560-07 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 07-A-07-B-07-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 03:05:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 16:40:54 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.127	3.409	90647	102717	2.649	2.550
2)	SA Decachlor...	9.604	8.294	85915	124874	1.873	2.076
Target Compounds							
10)	L2 AR-1221-3	0.000	3.783	0	51368	N.D.	53.074 #
11)	L3 AR-1232-1	0.000	3.783	0	51368	N.D.	66.593 #
20)	L4 AR-1242-5	0.000	5.271	0	710580	N.D.	604.963 #
24)	L5 AR-1248-4	6.115	0.000	84776	0	51.925	N.D. #
25)	L5 AR-1248-5	0.000	5.271	0	710580	N.D.	405.372 #
26)	L6 AR-1254-1	6.115	5.271	84776	710580	50.817	250.894 #
27)	L6 AR-1254-2	0.000	5.353	0	113468	N.D.	43.062 #
30)	L6 AR-1254-5	0.000	6.429	0	2166144	N.D.	486.577 #
32)	L7 AR-1260-2	0.000	6.101	0	1695985	N.D.	356.766 #
34)	L7 AR-1260-4	0.000	6.775	0	1860183	N.D.	576.712 #
36)	L8 AR-1262-1	0.000	6.429	0	2166144	N.D.	988.324 #
38)	L8 AR-1262-3	0.000	7.309	0	354429	N.D.	82.036 #
39)	L8 AR-1262-4	8.407	7.309	-23639	354429	N.D.	51.016 #
40)	L8 AR-1262-5	0.000	7.831	0	336614	N.D.	117.319 #
41)	L9 AR-1268-1	0.000	7.309	0	354429	N.D.	29.966 #
42)	L9 AR-1268-2	8.407	7.309	-23639	354429	N.D.	36.031 #
43)	L9 AR-1268-3	0.000	7.492	0	207203	N.D.	24.769 #
44)	L9 AR-1268-4	0.000	7.831	0	336614	N.D.	103.907 #
45)	L9 AR-1268-5	0.000	8.096	0	268805	N.D.	11.414 #

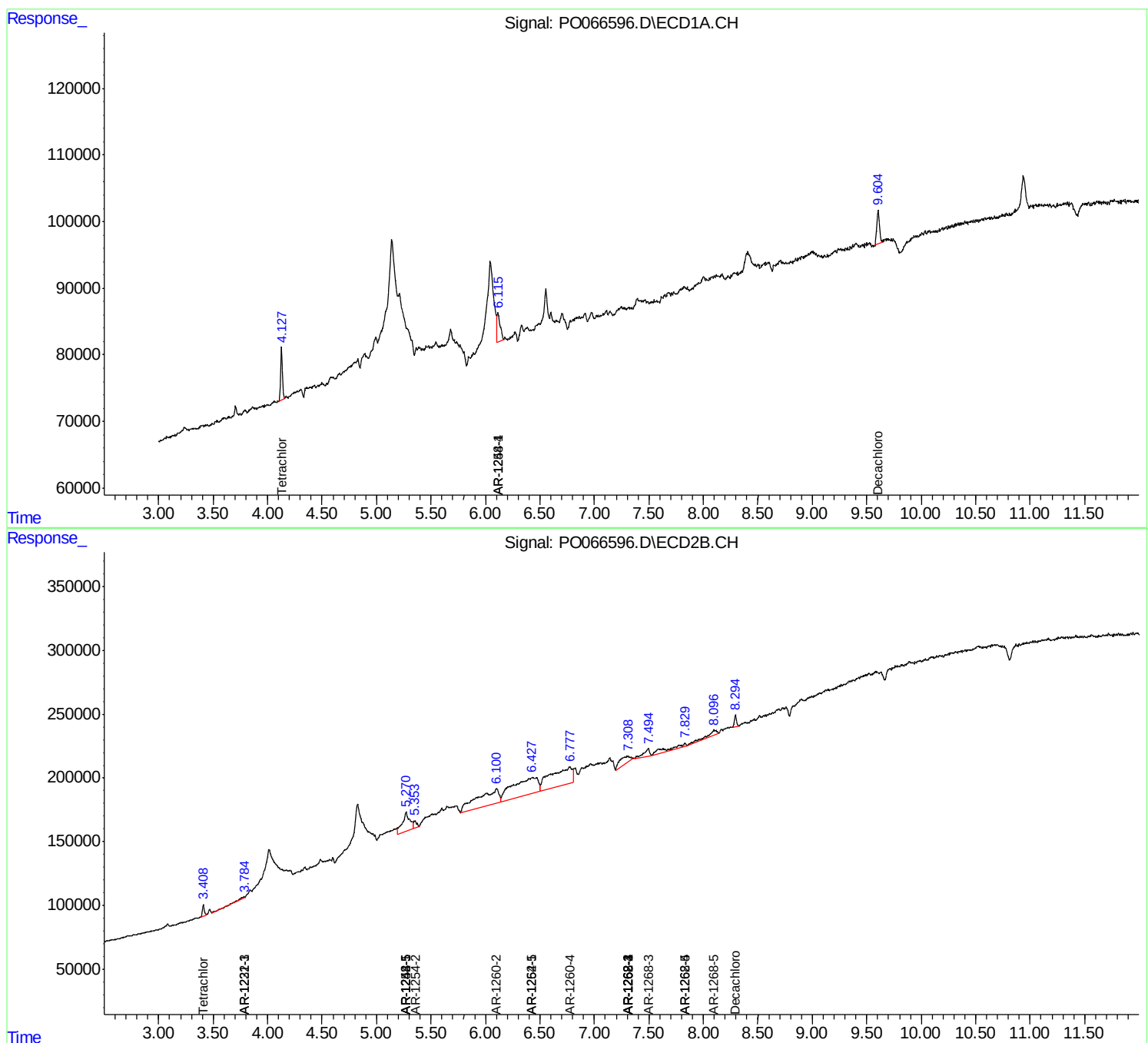
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

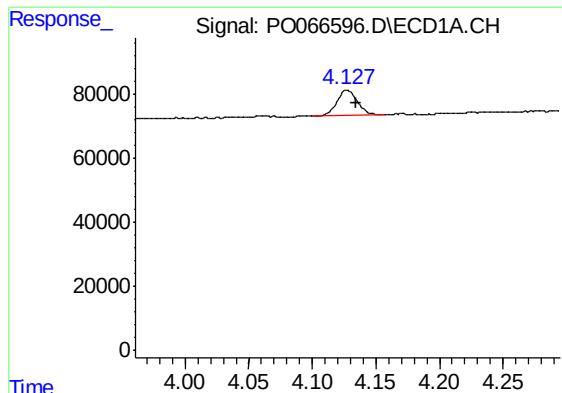
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021720\
Data File : PO066596.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Feb 2020 21:12
Operator : DD\AJ
Sample : L1560-07 10X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
07-A-07-B-07-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 03:05:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 13 16:40:54 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

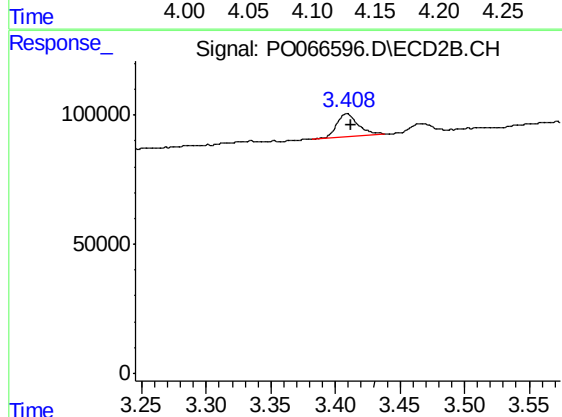




#1 Tetrachloro-m-xylene

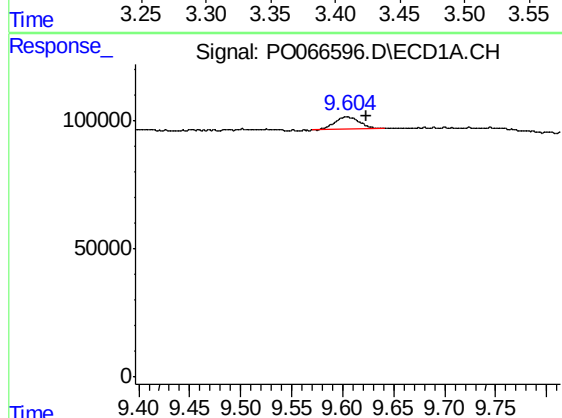
R.T.: 4.127 min
Delta R.T.: -0.008 min
Response: 90647
Conc: 2.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
07-A-07-B-07-C



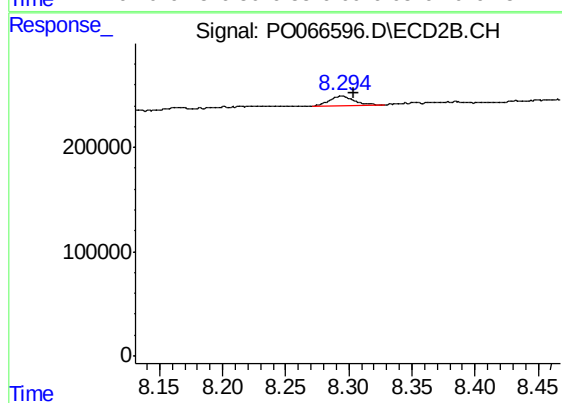
#1 Tetrachloro-m-xylene

R.T.: 3.409 min
Delta R.T.: -0.003 min
Response: 102717
Conc: 2.55 ng/ml



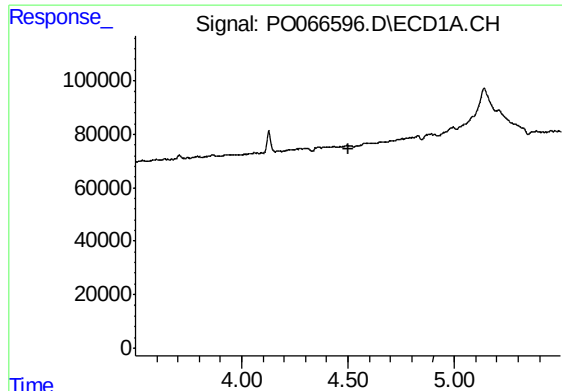
#2 Decachlorobiphenyl

R.T.: 9.604 min
Delta R.T.: -0.019 min
Response: 85915
Conc: 1.87 ng/ml



#2 Decachlorobiphenyl

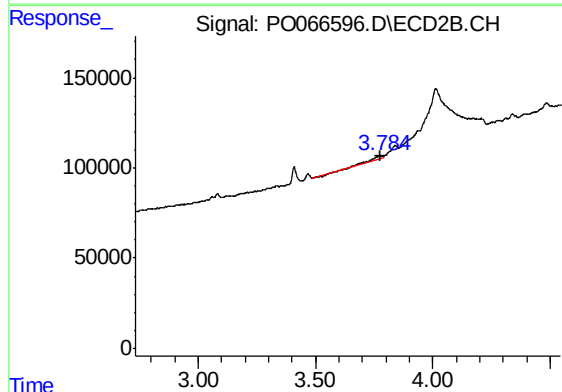
R.T.: 8.294 min
Delta R.T.: -0.009 min
Response: 124874
Conc: 2.08 ng/ml



#10 AR-1221-3

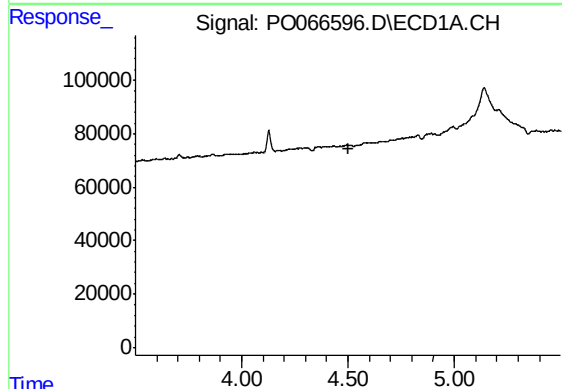
R.T.: 0.000 min
Exp R.T. : 4.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
07-A-07-B-07-C



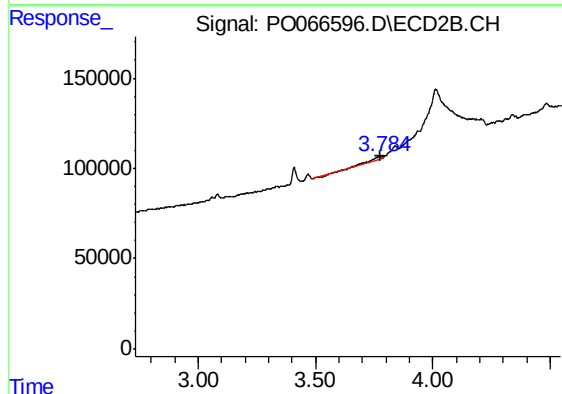
#10 AR-1221-3

R.T.: 3.783 min
Delta R.T.: 0.007 min
Response: 51368
Conc: 53.07 ng/ml



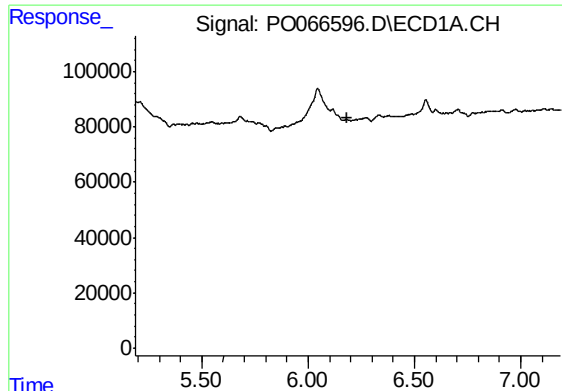
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.500 min
Response: 0
Conc: N.D.



#11 AR-1232-1

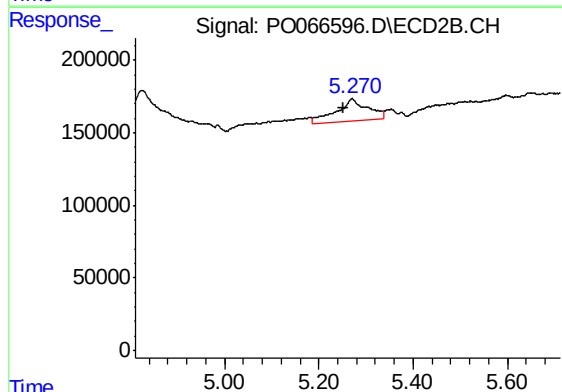
R.T.: 3.783 min
Delta R.T.: 0.007 min
Response: 51368
Conc: 66.59 ng/ml



#20 AR-1242-5

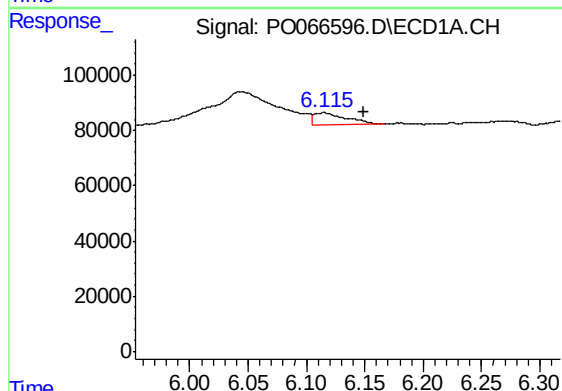
R.T.: 0.000 min
Exp R.T. : 6.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
07-A-07-B-07-C



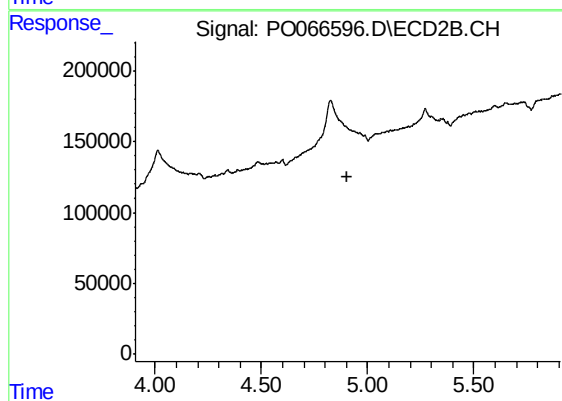
#20 AR-1242-5

R.T.: 5.271 min
Delta R.T.: 0.017 min
Response: 710580
Conc: 604.96 ng/ml



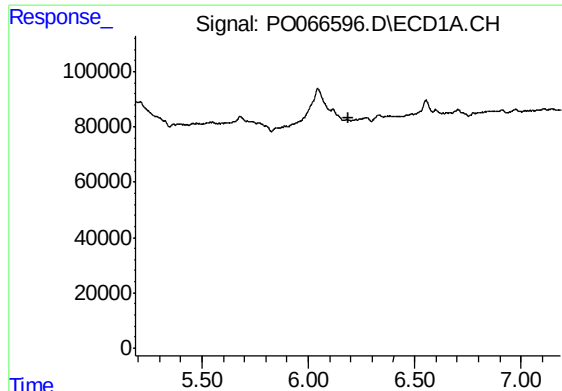
#24 AR-1248-4

R.T.: 6.115 min
Delta R.T.: -0.034 min
Response: 84776
Conc: 51.92 ng/ml



#24 AR-1248-4

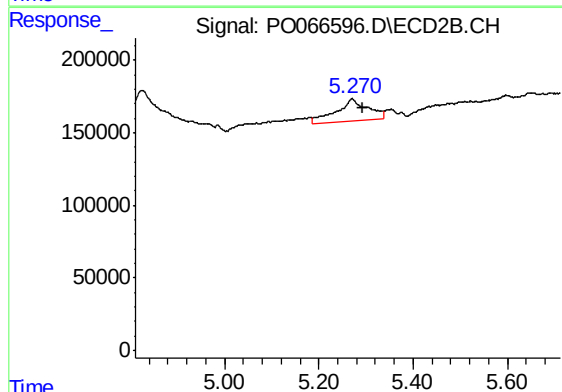
R.T.: 0.000 min
Exp R.T. : 4.907 min
Response: 0
Conc: N.D.



#25 AR-1248-5

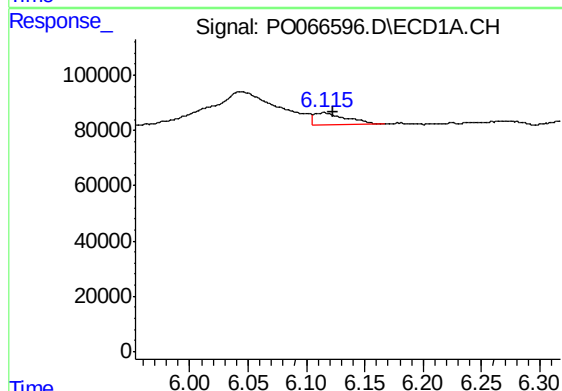
R.T.: 0.000 min
Exp R.T.: 6.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
07-A-07-B-07-C



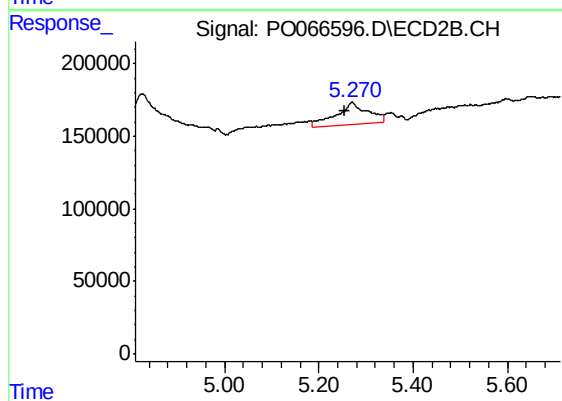
#25 AR-1248-5

R.T.: 5.271 min
Delta R.T.: -0.022 min
Response: 710580
Conc: 405.37 ng/ml



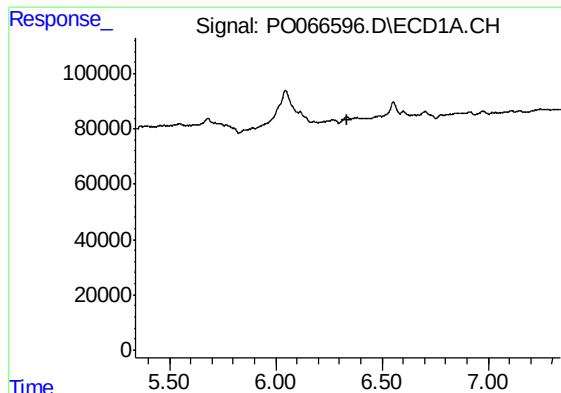
#26 AR-1254-1

R.T.: 6.115 min
Delta R.T.: -0.008 min
Response: 84776
Conc: 50.82 ng/ml



#26 AR-1254-1

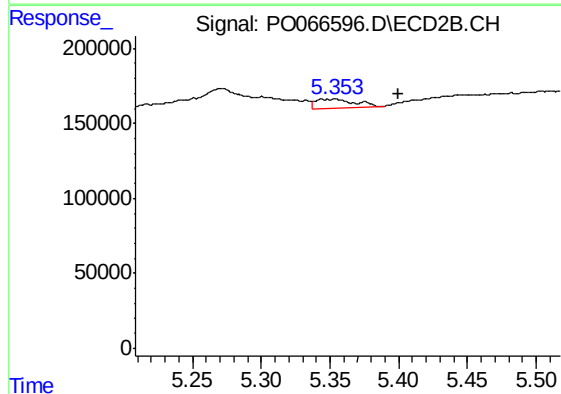
R.T.: 5.271 min
Delta R.T.: 0.017 min
Response: 710580
Conc: 250.89 ng/ml



#27 AR-1254-2

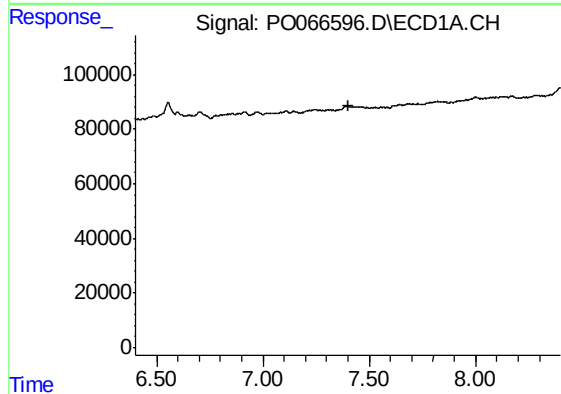
R.T.: 0.000 min
Exp R.T.: 6.340 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
07-A-07-B-07-C



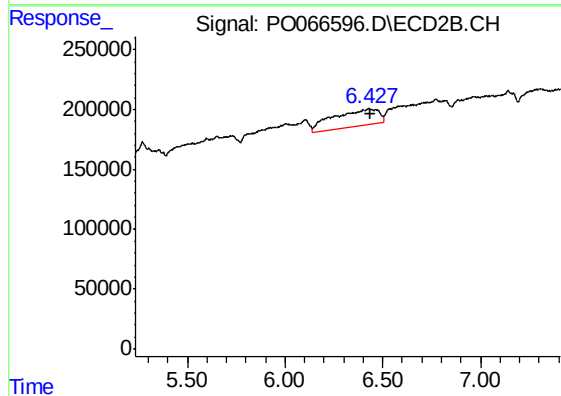
#27 AR-1254-2

R.T.: 5.353 min
Delta R.T.: -0.047 min
Response: 113468
Conc: 43.06 ng/ml



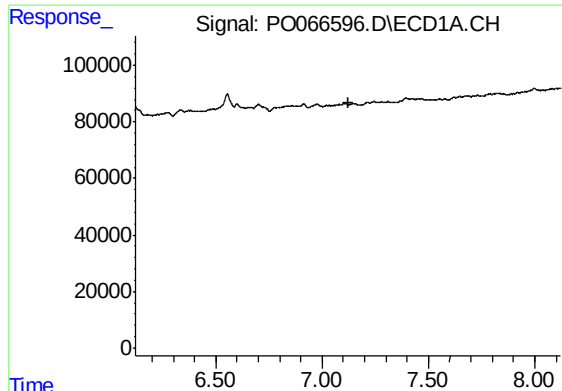
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.400 min
Response: 0
Conc: N.D.



#30 AR-1254-5

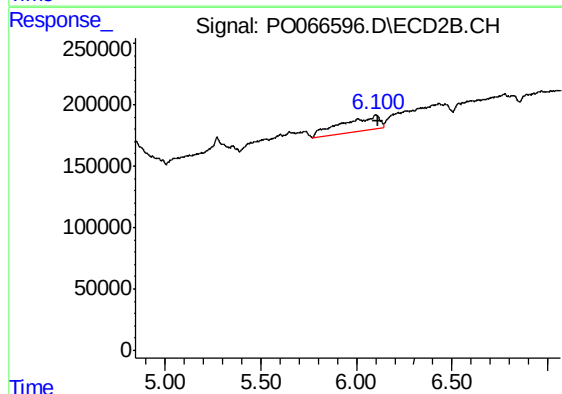
R.T.: 6.429 min
Delta R.T.: -0.008 min
Response: 2166144
Conc: 486.58 ng/ml



#32 AR-1260-2

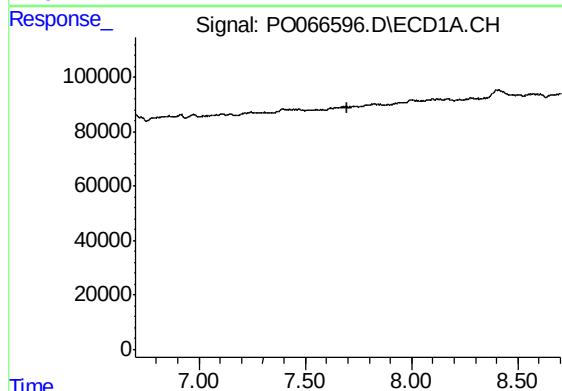
R.T.: 0.000 min
Exp R.T.: 7.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
07-A-07-B-07-C



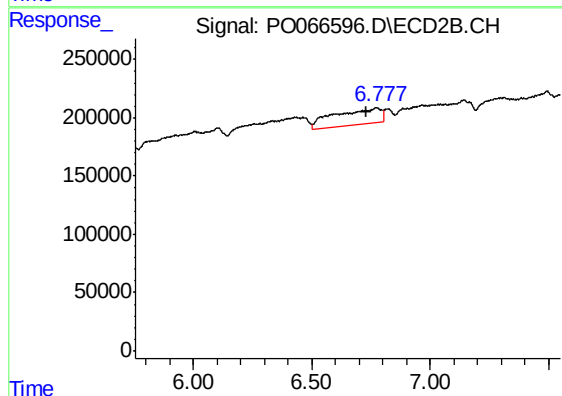
#32 AR-1260-2

R.T.: 6.101 min
Delta R.T.: -0.013 min
Response: 1695985
Conc: 356.77 ng/ml



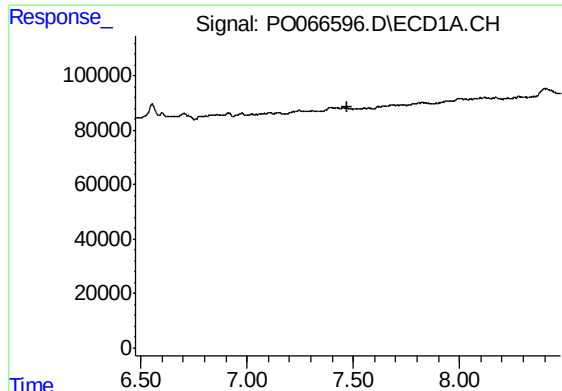
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.701 min
Response: 0
Conc: N.D.



#34 AR-1260-4

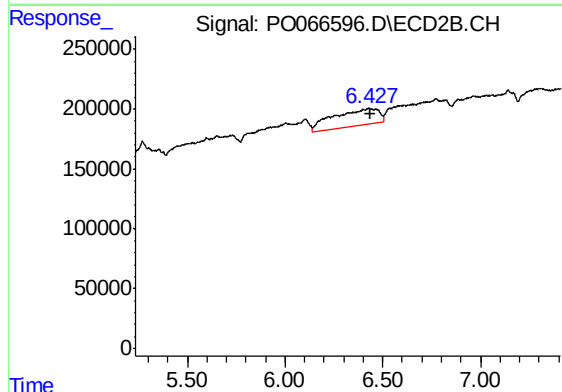
R.T.: 6.775 min
Delta R.T.: 0.046 min
Response: 1860183
Conc: 576.71 ng/ml



#36 AR-1262-1

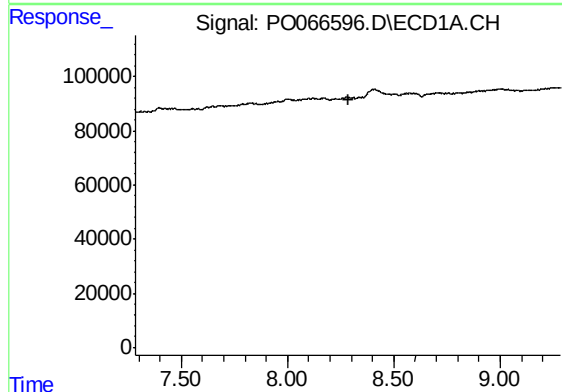
R.T.: 0.000 min
Exp R.T. : 7.474 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
07-A-07-B-07-C



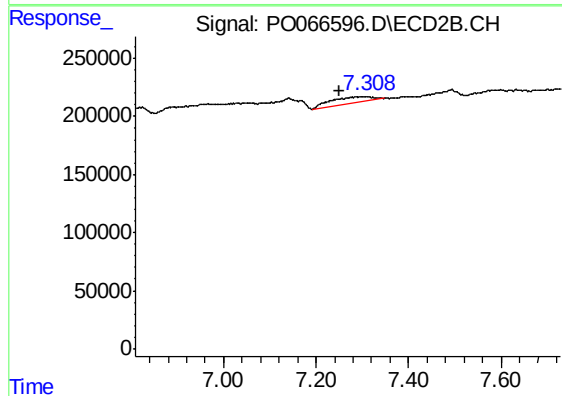
#36 AR-1262-1

R.T.: 6.429 min
Delta R.T.: -0.007 min
Response: 2166144
Conc: 988.32 ng/ml



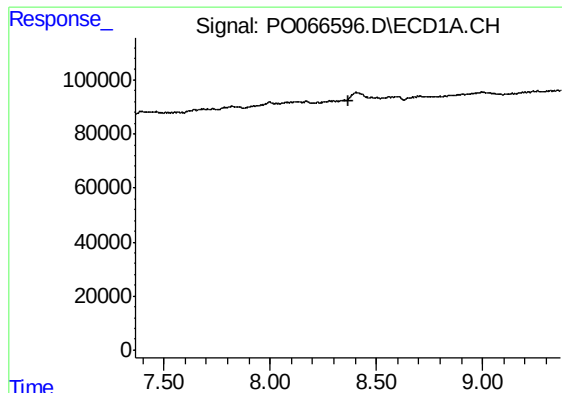
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.284 min
Response: 0
Conc: N.D.



#38 AR-1262-3

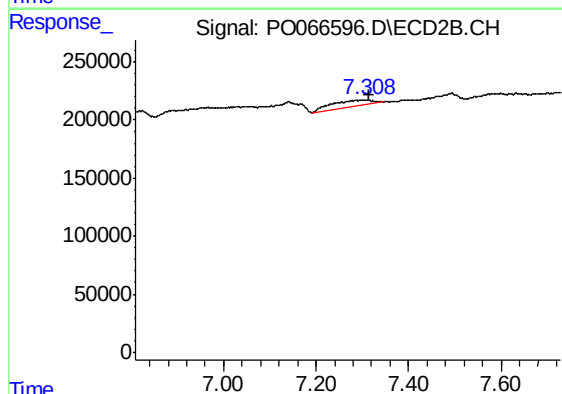
R.T.: 7.309 min
Delta R.T.: 0.058 min
Response: 354429
Conc: 82.04 ng/ml



#39 AR-1262-4

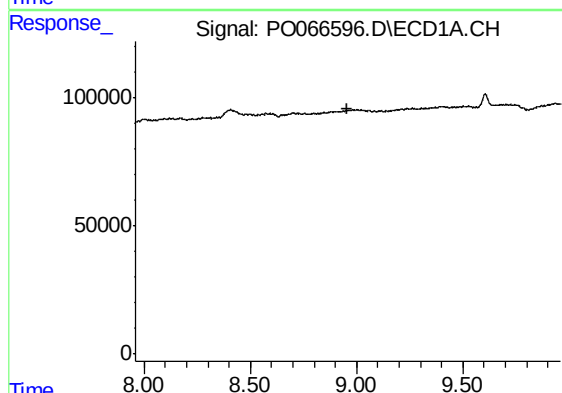
R.T.: 8.407 min
Delta R.T.: 0.040 min
Response: -23639
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
07-A-07-B-07-C



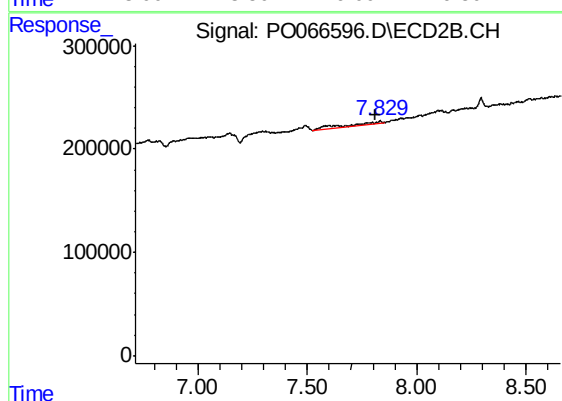
#39 AR-1262-4

R.T.: 7.309 min
Delta R.T.: -0.006 min
Response: 354429
Conc: 51.02 ng/ml



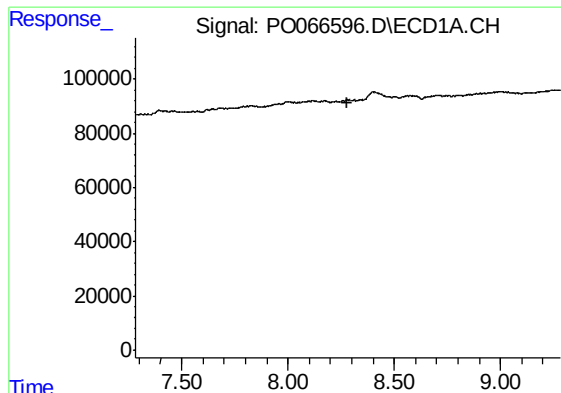
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.958 min
Response: 0
Conc: N.D.



#40 AR-1262-5

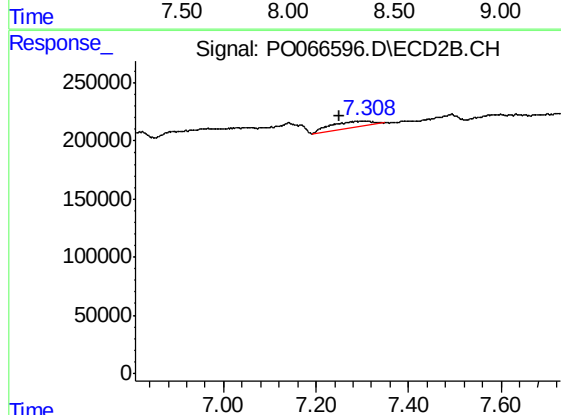
R.T.: 7.831 min
Delta R.T.: 0.023 min
Response: 336614
Conc: 117.32 ng/ml



#41 AR-1268-1

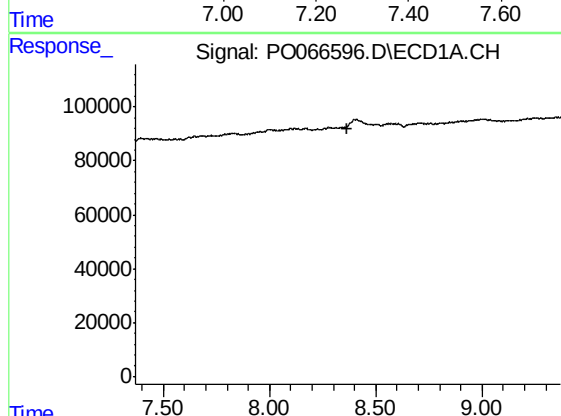
R.T.: 0.000 min
Exp R.T. : 8.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
07-A-07-B-07-C



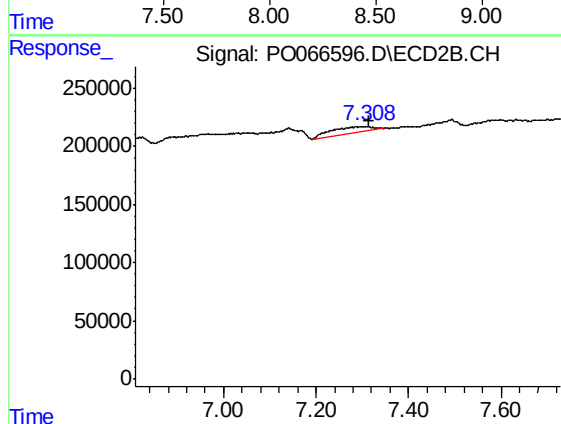
#41 AR-1268-1

R.T.: 7.309 min
Delta R.T.: 0.059 min
Response: 354429
Conc: 29.97 ng/ml



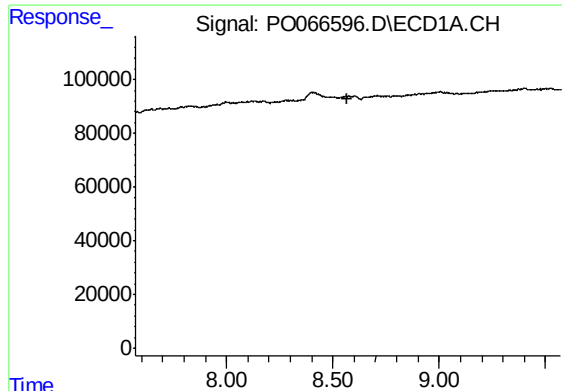
#42 AR-1268-2

R.T.: 8.407 min
Delta R.T.: 0.038 min
Response: -23639
Conc: N.D.



#42 AR-1268-2

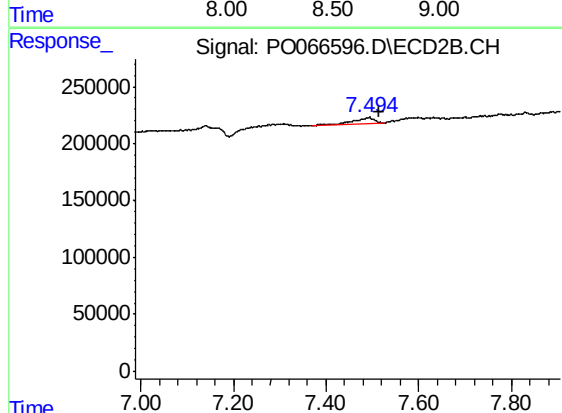
R.T.: 7.309 min
Delta R.T.: -0.006 min
Response: 354429
Conc: 36.03 ng/ml



#43 AR-1268-3

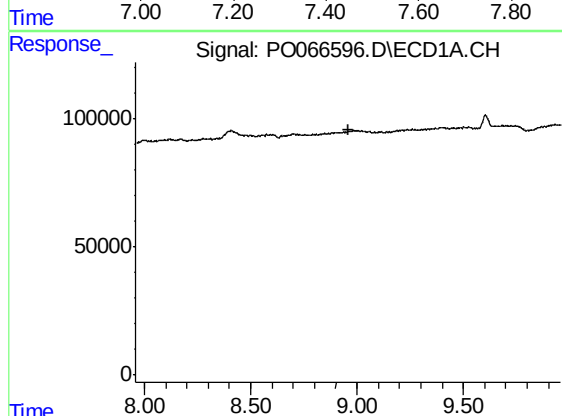
R.T.: 0.000 min
Exp R.T. : 8.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
07-A-07-B-07-C



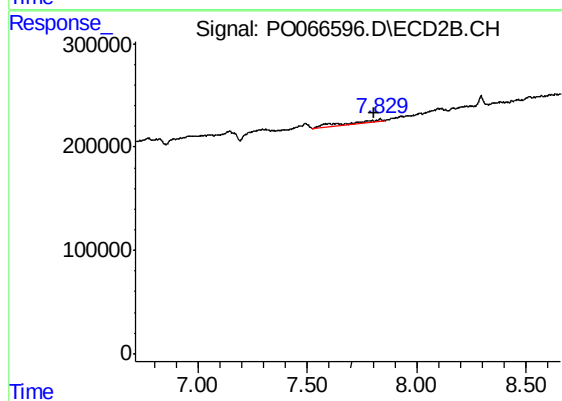
#43 AR-1268-3

R.T.: 7.492 min
Delta R.T.: -0.022 min
Response: 207203
Conc: 24.77 ng/ml



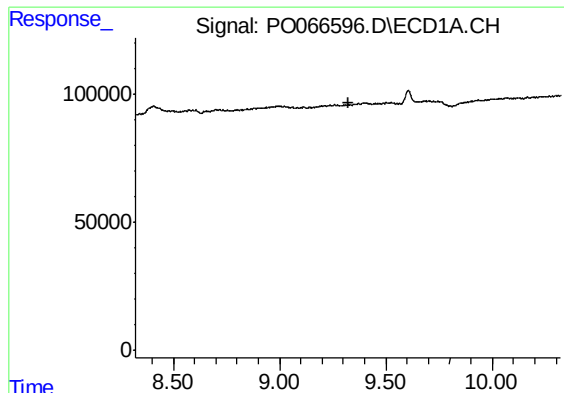
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.957 min
Response: 0
Conc: N.D.



#44 AR-1268-4

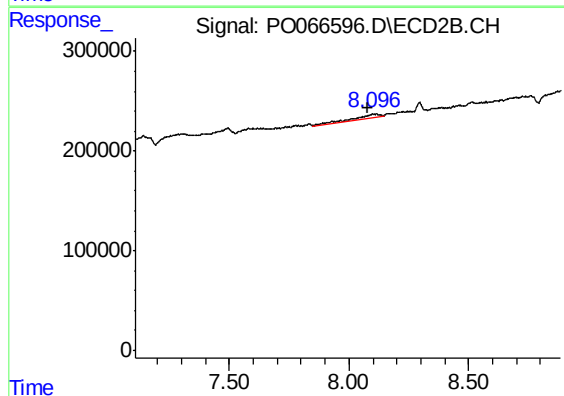
R.T.: 7.831 min
Delta R.T.: 0.024 min
Response: 336614
Conc: 103.91 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
07-A-07-B-07-C



#45 AR-1268-5

R.T.: 8.096 min
Delta R.T.: 0.020 min
Response: 268805
Conc: 11.41 ng/ml