

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120321\
 Data File : PP041617.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Dec 2021 20:42
 Operator : AJ\MA
 Sample : M4919-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 01:12:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 2021
 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...	4.745	3.751	459917	682291	20.396	22.462
2) SA Decachlor...	10.639	9.005	392574	277950	18.232	17.984
Target Compounds						
4) L1 AR-1016-2	6.098	0.000	2957	0	2.482	N.D. #
5) L1 AR-1016-3	6.148	0.000	7476	0	10.032	N.D. #
8) L2 AR-1221-1	4.998	0.000	74768	0	284.463	N.D. #
9) L2 AR-1221-2	5.096	0.000	80485	0	429.469	N.D. #
10) L2 AR-1221-3	5.196	0.000	41396	0	66.384	N.D. #
11) L3 AR-1232-1	5.196	0.000	41396	0	80.109	N.D. #
13) L3 AR-1232-3	6.098	0.000	2957	0	5.975	N.D. #
16) L4 AR-1242-1	6.098f	0.000	2957	0	4.930	N.D. #
17) L4 AR-1242-2	6.098	0.000	2957	0	3.221	N.D. #
18) L4 AR-1242-3	6.148	0.000	7476	0	12.876	N.D. #
27) L6 AR-1254-2	7.195	0.000	7797	0	5.918	N.D. #
28) L6 AR-1254-3	7.594	0.000	8879	0	6.234	N.D. #
30) L6 AR-1254-5	8.291	0.000	11245	0	10.020	N.D. #
31) L7 AR-1260-1	7.739	0.000	85659	0	86.770	N.D. #
32) L7 AR-1260-2	7.985f	0.000	45898	0	36.531	N.D. #
33) L7 AR-1260-3	0.000	6.948	0	21034	N.D.	15.726 #
35) L7 AR-1260-5	8.920	0.000	10548	0	5.091	N.D. #
37) L8 AR-1262-2	8.920	0.000	10548	0	4.669	N.D. #
45) L9 AR-1268-5	10.351f	0.000	16080	0	2.225	N.D. #

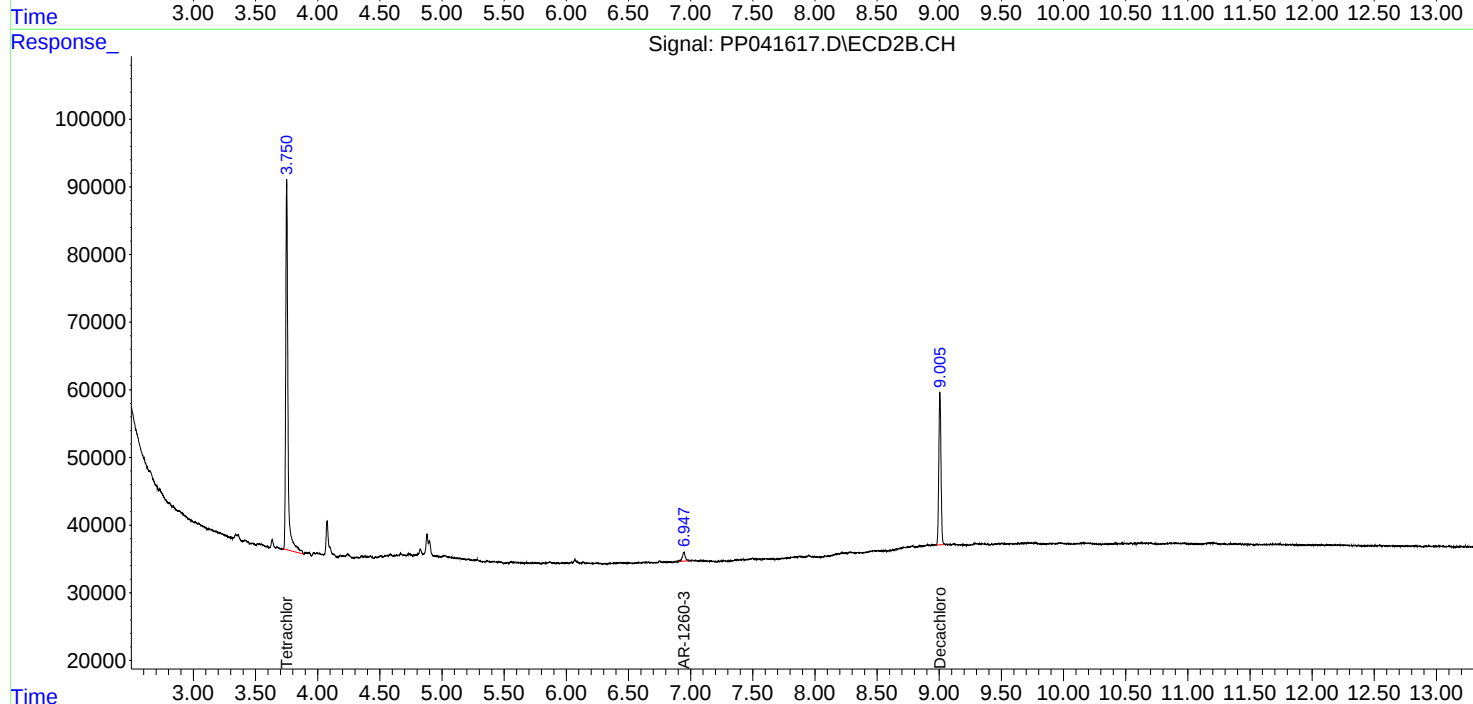
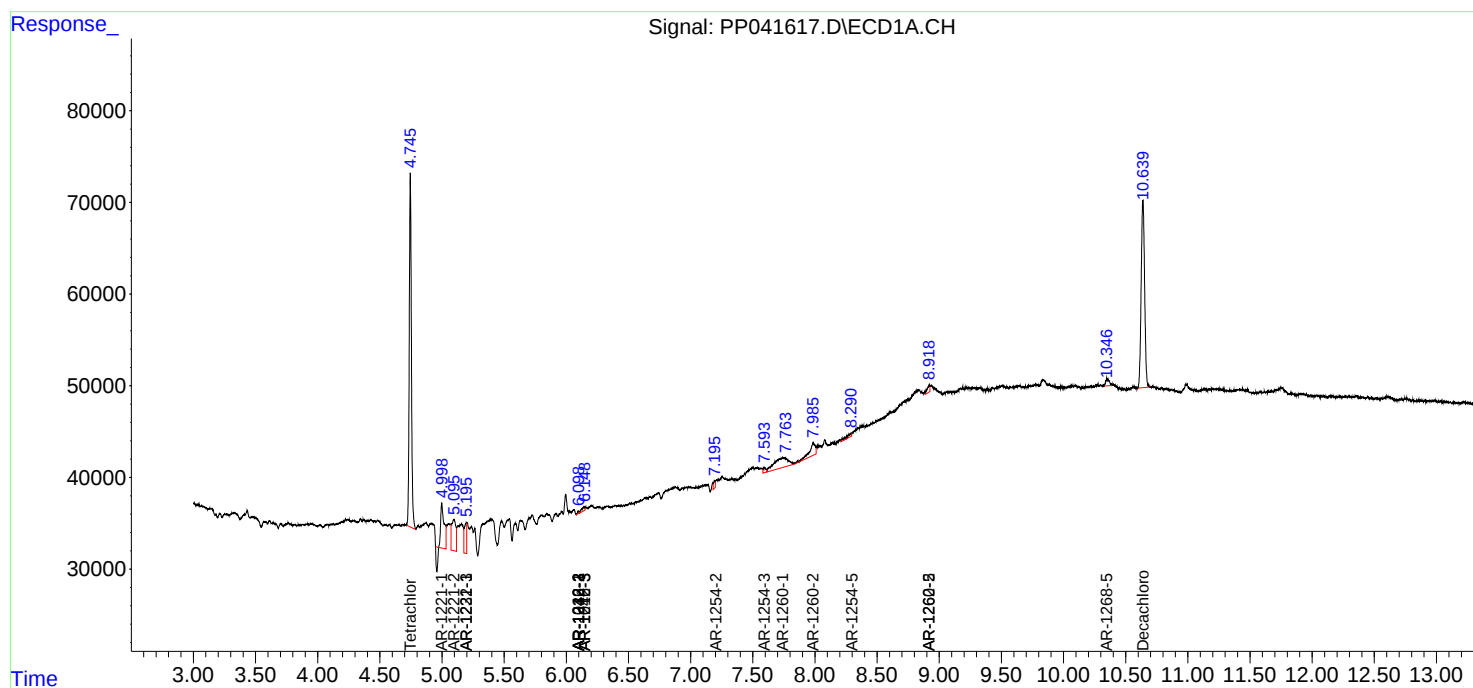
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

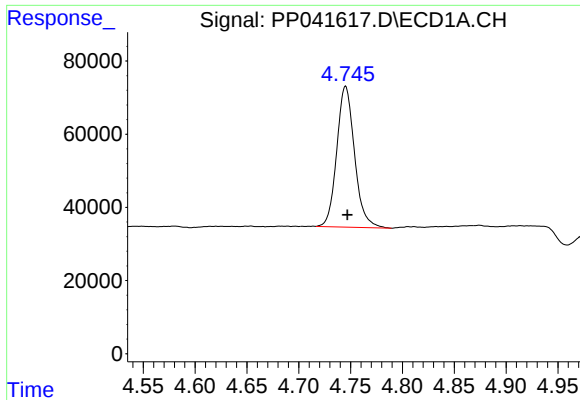
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120321\
Data File : PP041617.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Dec 2021 20:42
Operator : AJ\MA
Sample : M4919-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 01:12:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 23:30:32 2021
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

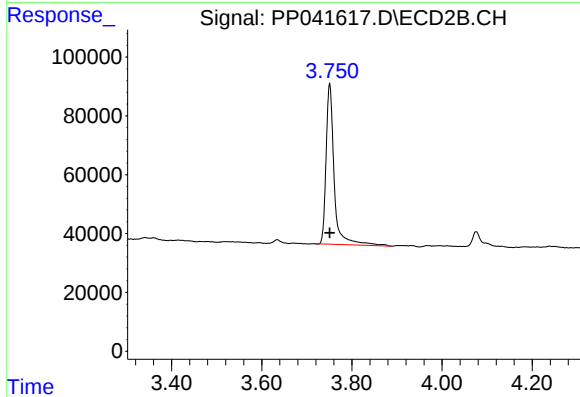




#1 Tetrachloro-m-xylene

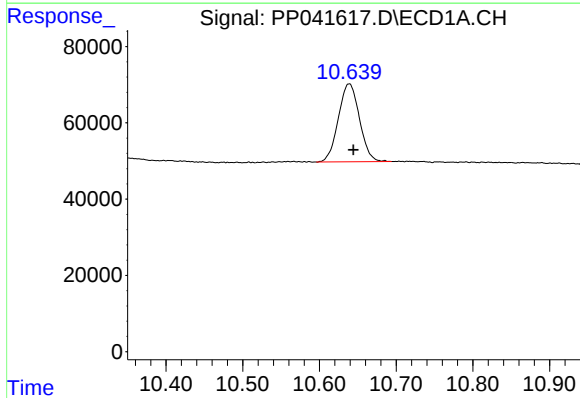
R.T.: 4.745 min
Delta R.T.: -0.002 min
Response: 459917
Conc: 20.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



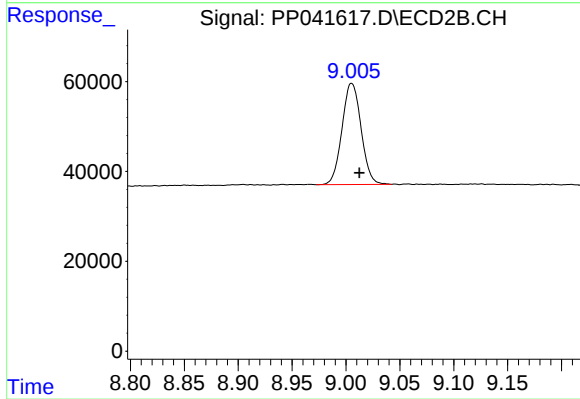
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: 0.000 min
Response: 682291
Conc: 22.46 ng/ml



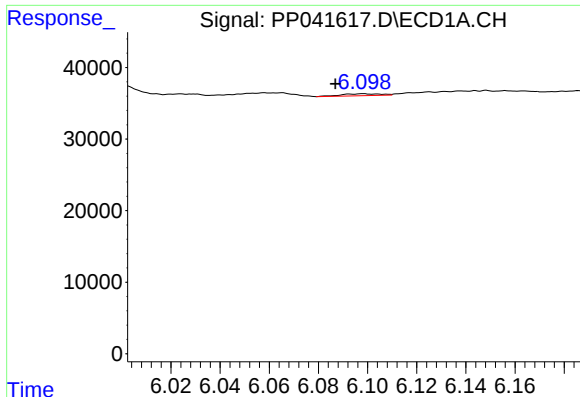
#2 Decachlorobiphenyl

R.T.: 10.639 min
Delta R.T.: -0.005 min
Response: 392574
Conc: 18.23 ng/ml



#2 Decachlorobiphenyl

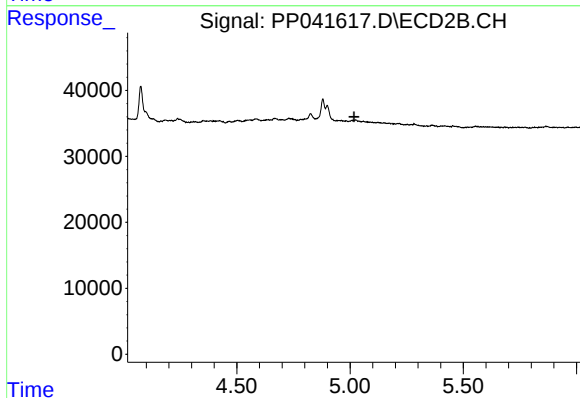
R.T.: 9.005 min
Delta R.T.: -0.007 min
Response: 277950
Conc: 17.98 ng/ml



#4 AR-1016-2

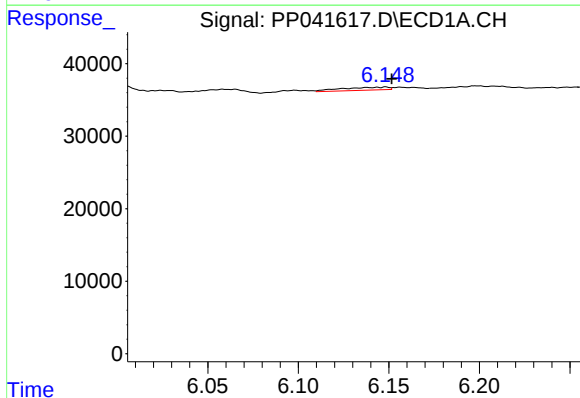
R.T.: 6.098 min
Delta R.T.: 0.011 min
Response: 2957
Conc: 2.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



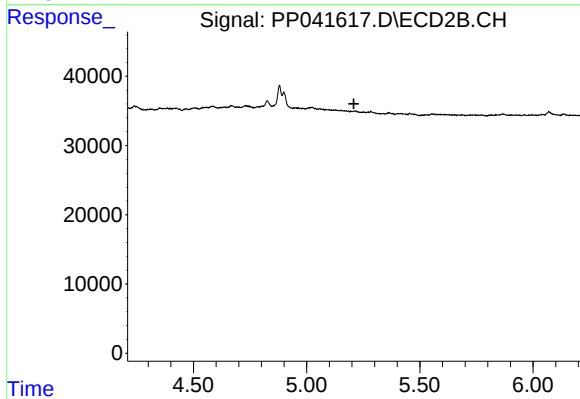
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.017 min
Response: 0
Conc: N.D.



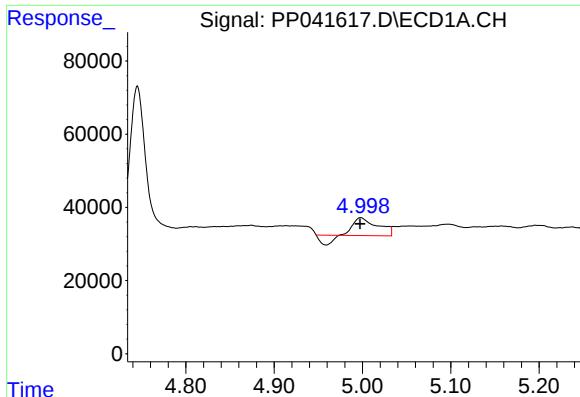
#5 AR-1016-3

R.T.: 6.148 min
Delta R.T.: -0.003 min
Response: 7476
Conc: 10.03 ng/ml



#5 AR-1016-3

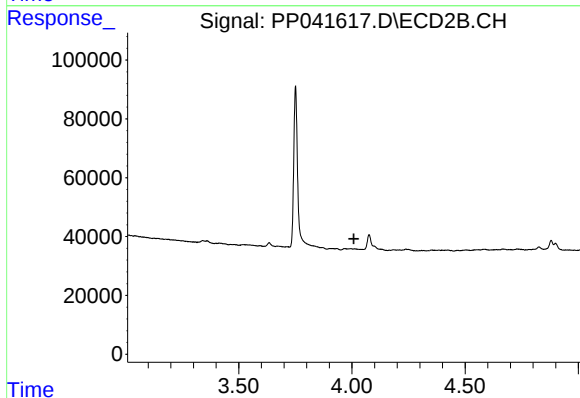
R.T.: 0.000 min
Exp R.T. : 5.208 min
Response: 0
Conc: N.D.



#8 AR-1221-1

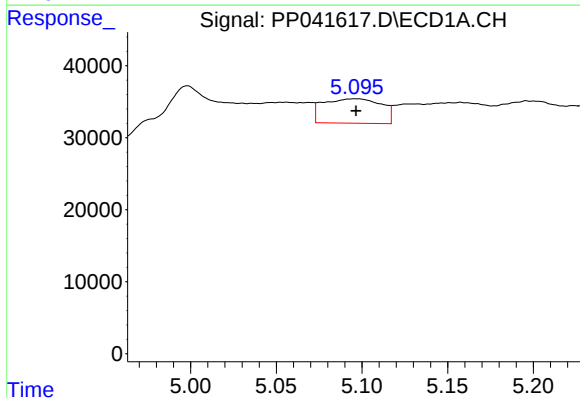
R.T.: 4.998 min
Delta R.T.: 0.000 min
Response: 74768
Conc: 284.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



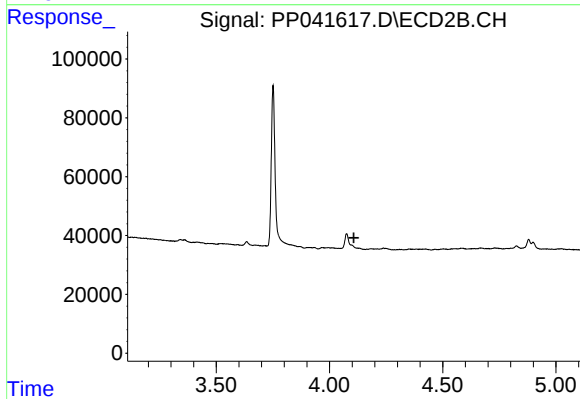
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.008 min
Response: 0
Conc: N.D.



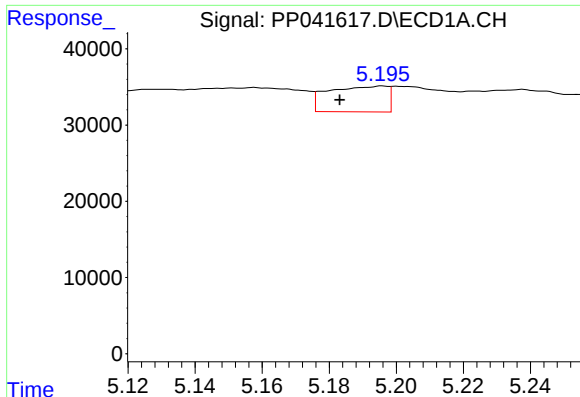
#9 AR-1221-2

R.T.: 5.096 min
Delta R.T.: 0.000 min
Response: 80485
Conc: 429.47 ng/ml



#9 AR-1221-2

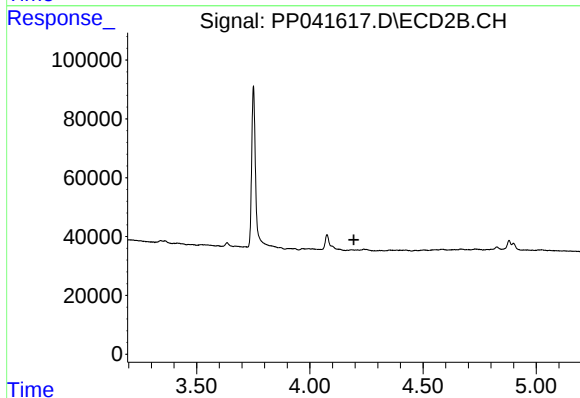
R.T.: 0.000 min
Exp R.T. : 4.107 min
Response: 0
Conc: N.D.



#10 AR-1221-3

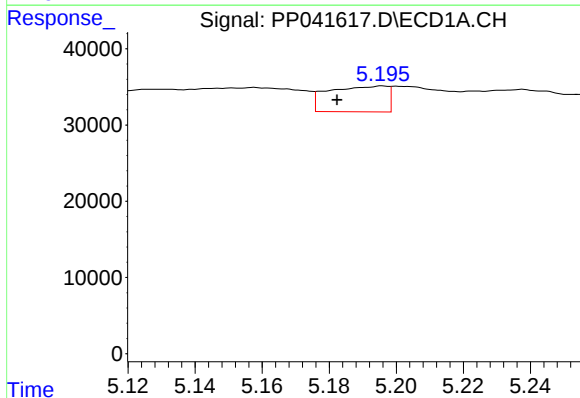
R.T.: 5.196 min
Delta R.T.: 0.013 min
Response: 41396
Conc: 66.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



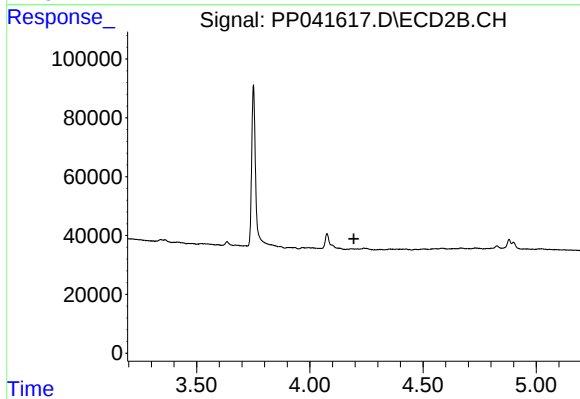
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



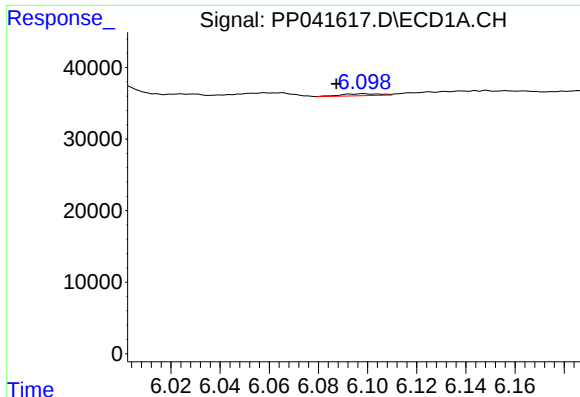
#11 AR-1232-1

R.T.: 5.196 min
Delta R.T.: 0.013 min
Response: 41396
Conc: 80.11 ng/ml



#11 AR-1232-1

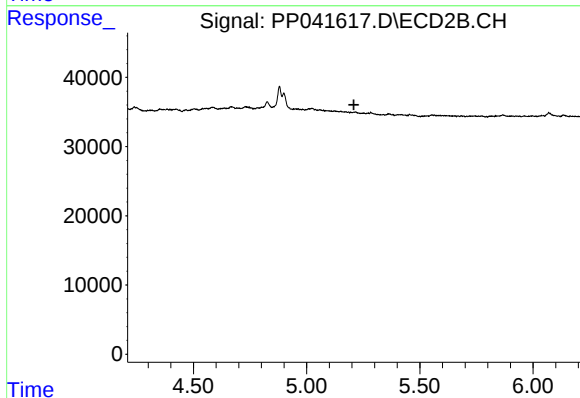
R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



#13 AR-1232-3

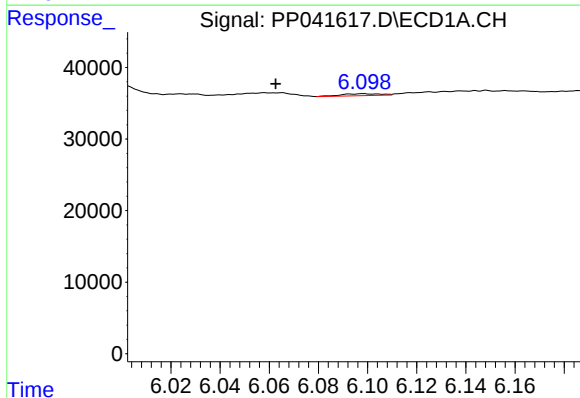
R.T.: 6.098 min
Delta R.T.: 0.011 min
Response: 2957
Conc: 5.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



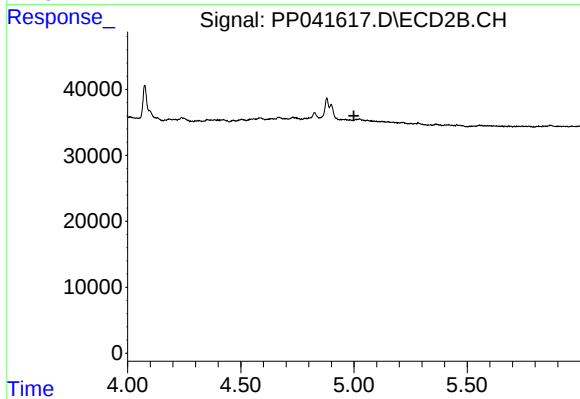
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.208 min
Response: 0
Conc: N.D.



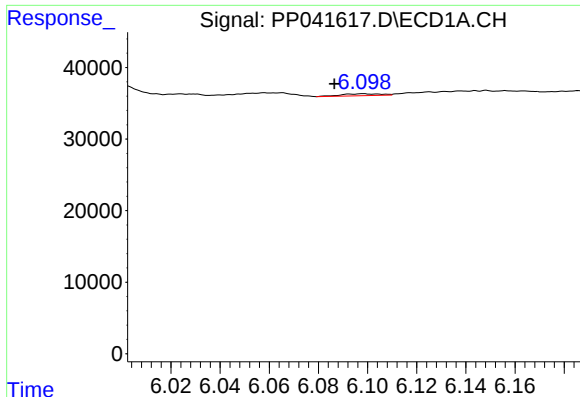
#16 AR-1242-1

R.T.: 6.098 min
Delta R.T.: 0.036 min
Response: 2957
Conc: 4.93 ng/ml



#16 AR-1242-1

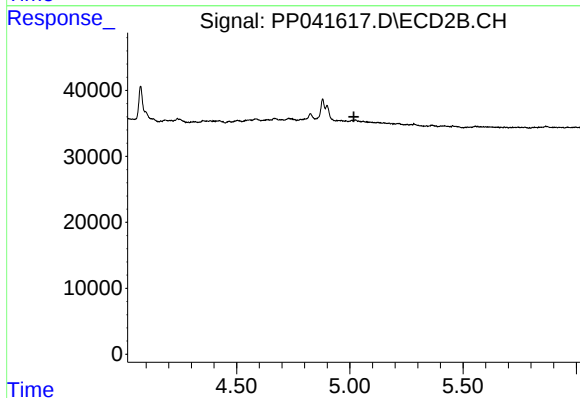
R.T.: 0.000 min
Exp R.T. : 4.999 min
Response: 0
Conc: N.D.



#17 AR-1242-2

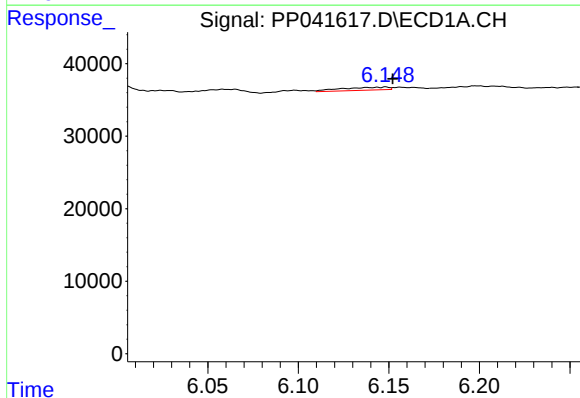
R.T.: 6.098 min
Delta R.T.: 0.012 min
Response: 2957
Conc: 3.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



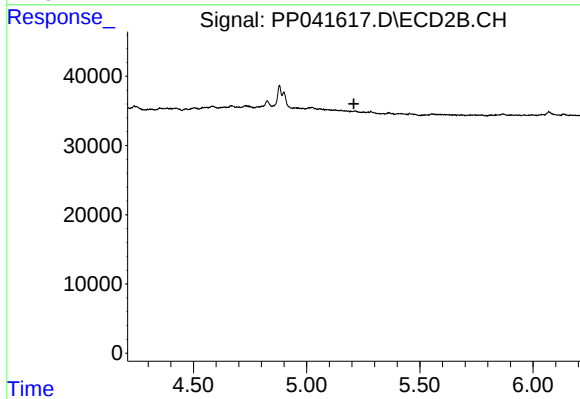
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.018 min
Response: 0
Conc: N.D.



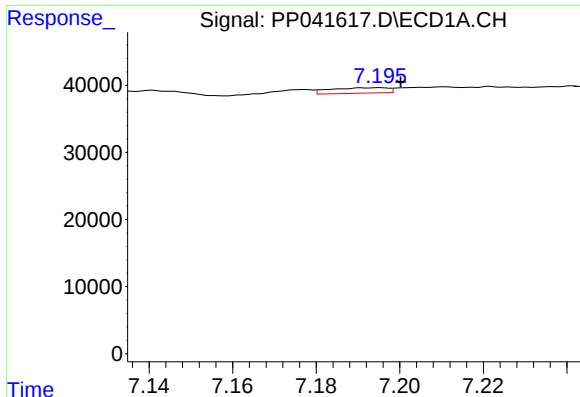
#18 AR-1242-3

R.T.: 6.148 min
Delta R.T.: -0.004 min
Response: 7476
Conc: 12.88 ng/ml



#18 AR-1242-3

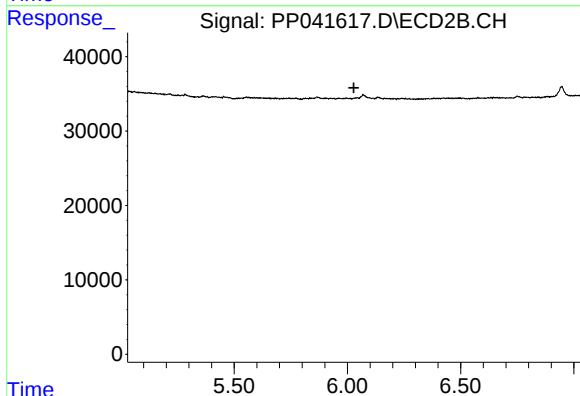
R.T.: 0.000 min
Exp R.T. : 5.209 min
Response: 0
Conc: N.D.



#27 AR-1254-2

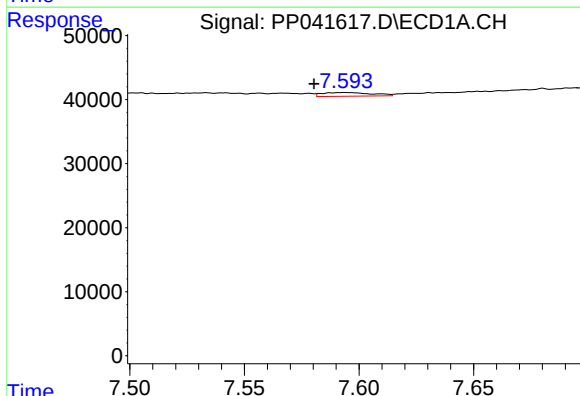
R.T.: 7.195 min
Delta R.T.: -0.005 min
Response: 7797
Conc: 5.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



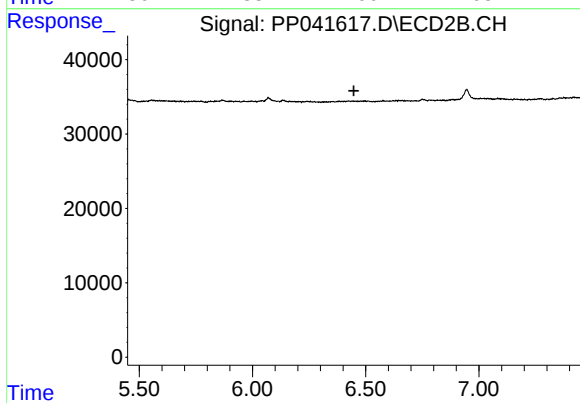
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.029 min
Response: 0
Conc: N.D.



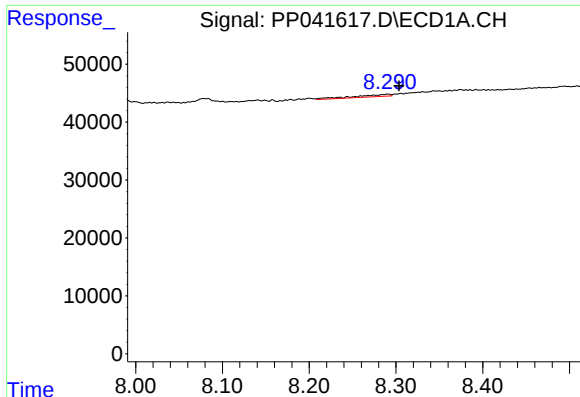
#28 AR-1254-3

R.T.: 7.594 min
Delta R.T.: 0.013 min
Response: 8879
Conc: 6.23 ng/ml



#28 AR-1254-3

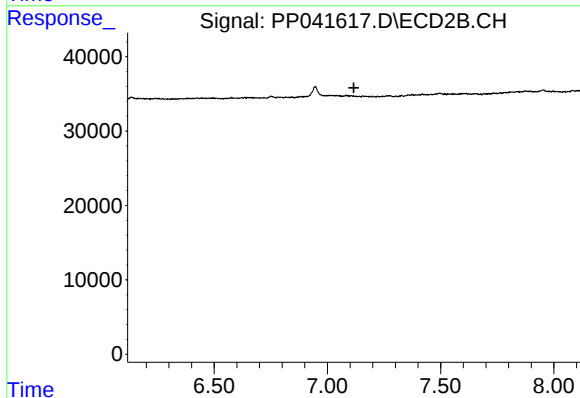
R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#30 AR-1254-5

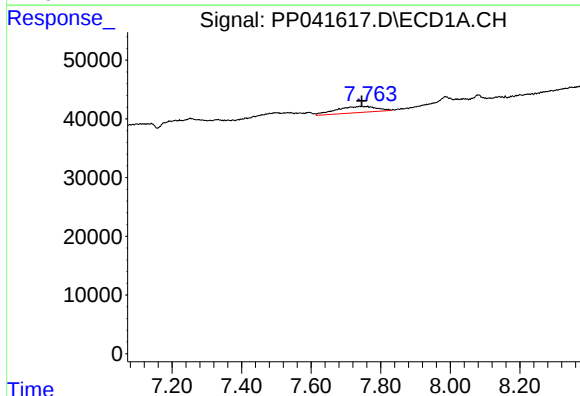
R.T.: 8.291 min
Delta R.T.: -0.013 min
Response: 11245
Conc: 10.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



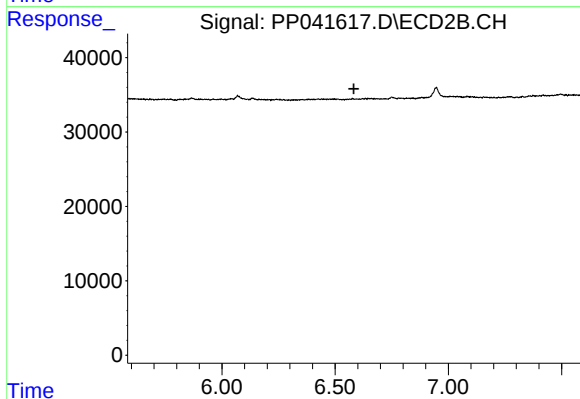
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



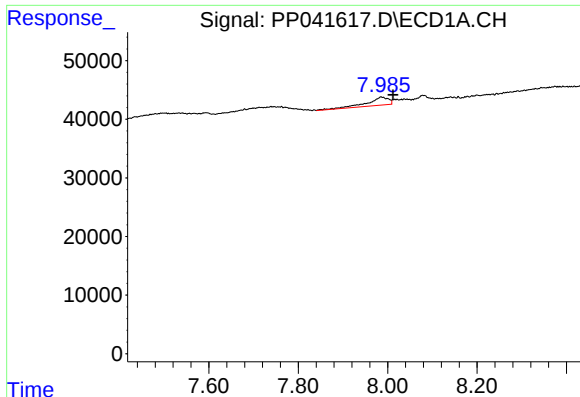
#31 AR-1260-1

R.T.: 7.739 min
Delta R.T.: -0.006 min
Response: 85659
Conc: 86.77 ng/ml



#31 AR-1260-1

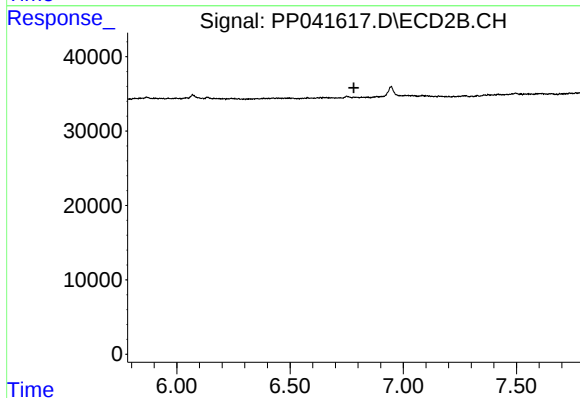
R.T.: 0.000 min
Exp R.T. : 6.583 min
Response: 0
Conc: N.D.



#32 AR-1260-2

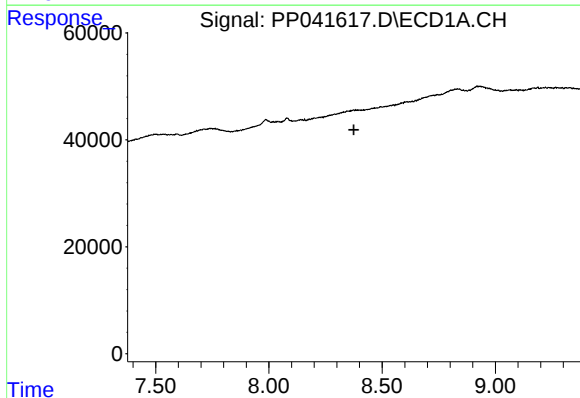
R.T.: 7.985 min
Delta R.T.: -0.027 min
Response: 45898
Conc: 36.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



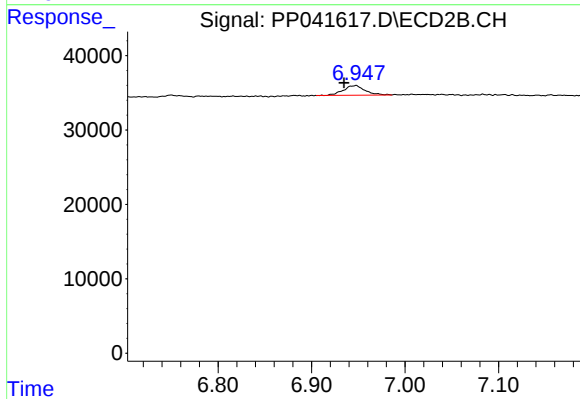
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.782 min
Response: 0
Conc: N.D.



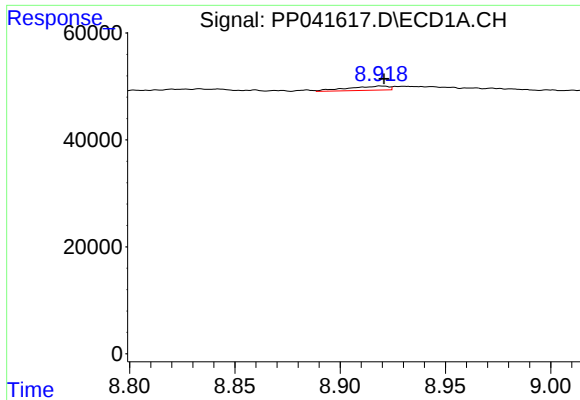
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.



#33 AR-1260-3

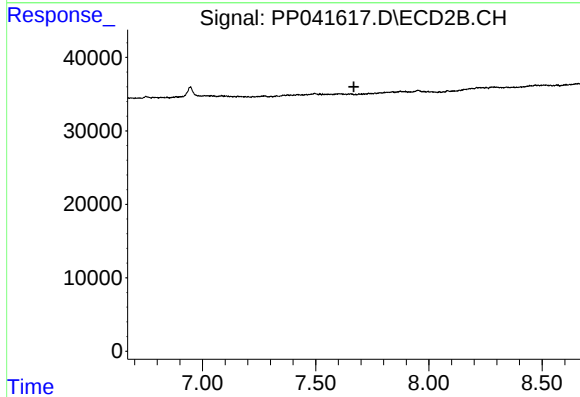
R.T.: 6.948 min
Delta R.T.: 0.013 min
Response: 21034
Conc: 15.73 ng/ml



#35 AR-1260-5

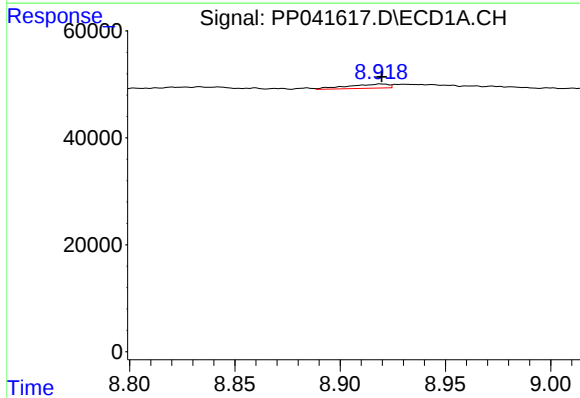
R.T.: 8.920 min
Delta R.T.: -0.001 min
Response: 10548
Conc: 5.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



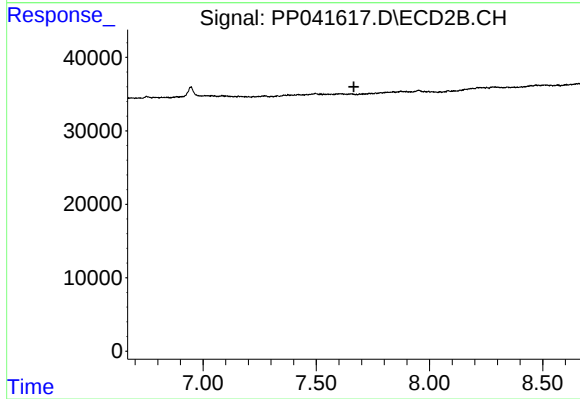
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.



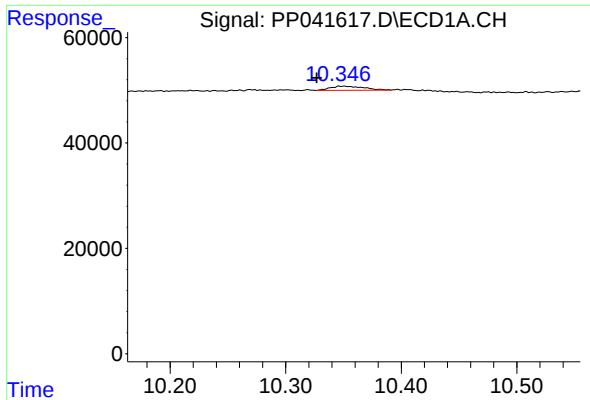
#37 AR-1262-2

R.T.: 8.920 min
Delta R.T.: 0.000 min
Response: 10548
Conc: 4.67 ng/ml



#37 AR-1262-2

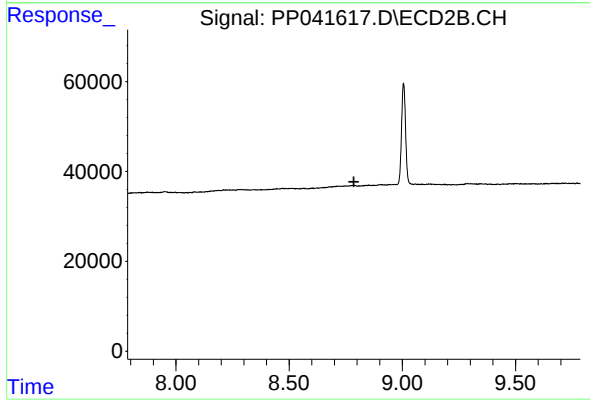
R.T.: 0.000 min
Exp R.T. : 7.666 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.351 min
Delta R.T.: 0.024 min
Response: 16080
Conc: 2.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.786 min
Response: 0
Conc: N.D.