

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110821\
 Data File : PO082616.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Nov 2021 18:55
 Operator : AJ\MA
 Sample : M4540-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 08:30:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 03 05:20:12 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...	4.966	3.964	1719025	658701	19.640	21.285
2)	SA Decachlor...	11.071	9.278	1022532	474959	16.192	16.496
Target Compounds							
8)	L2 AR-1221-1	5.221	0.000	78826	0	83.585	N.D. #
9)	L2 AR-1221-2	5.323	4.315	20068	10413	30.960	35.869
20)	L4 AR-1242-5	0.000	6.095	0	27907	N.D.	30.229 #
26)	L6 AR-1254-1	0.000	6.095	0	27907	N.D.	14.368 #
27)	L6 AR-1254-2	7.451	6.254	28091	6633	6.744	3.876 #
28)	L6 AR-1254-3	7.847	6.698f	54263	49850	12.687	19.390 #
30)	L6 AR-1254-5	8.562	7.348	43966	119850	13.671	51.564 #
31)	L7 AR-1260-1	7.999	6.814	24131	35301	7.599	19.460 #
32)	L7 AR-1260-2	8.267	7.013	233145	34823	62.024	14.551 #
33)	L7 AR-1260-3	8.634	7.168	38770	27284	13.690	12.830
34)	L7 AR-1260-4	8.869	7.648	32980	92488	9.894	55.450 #
35)	L7 AR-1260-5	9.200	7.901	60592	49404	9.656	11.865
36)	L8 AR-1262-1	8.634	7.348	38770	119850	10.449	100.282 #
37)	L8 AR-1262-2	9.200	7.901	60592	49404	9.487	12.106 #
38)	L8 AR-1262-3	9.539f	0.000	37235	0	12.985	N.D. #
39)	L8 AR-1262-4	9.600f	8.250	25118	31324	14.883	10.757 #
41)	L9 AR-1268-1	9.539f	0.000	37235	0	4.561	N.D. #
42)	L9 AR-1268-2	9.600f	8.250	25118	31324	3.322	6.903 #
45)	L9 AR-1268-5	10.726	0.000	44457	0	2.009	N.D. #

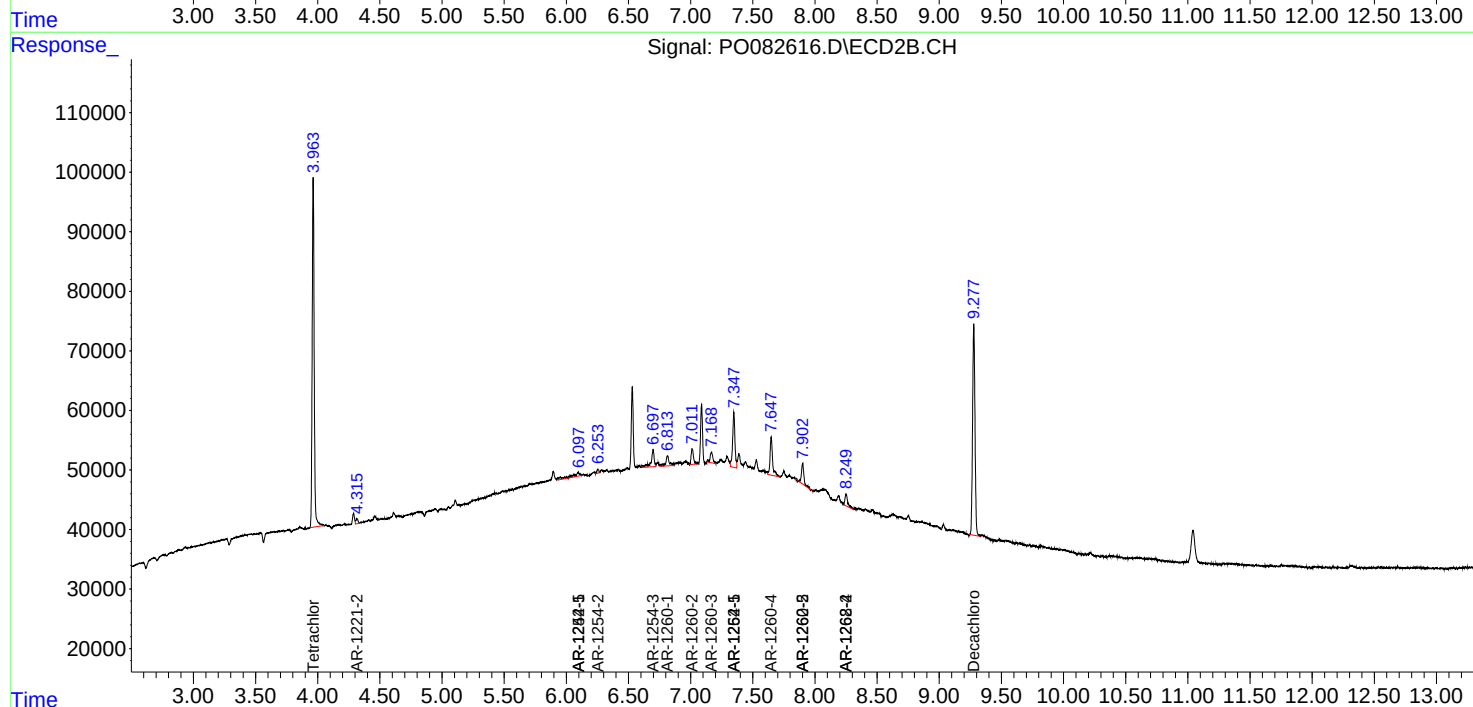
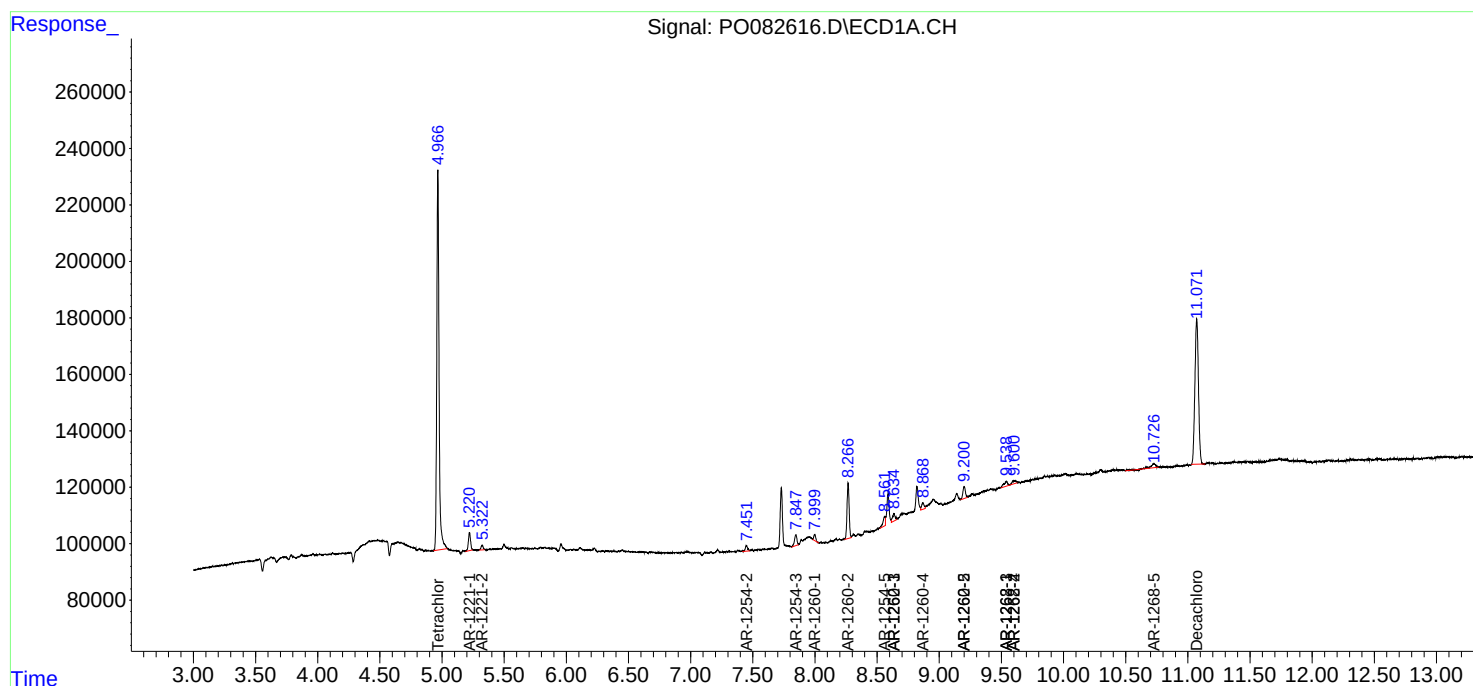
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

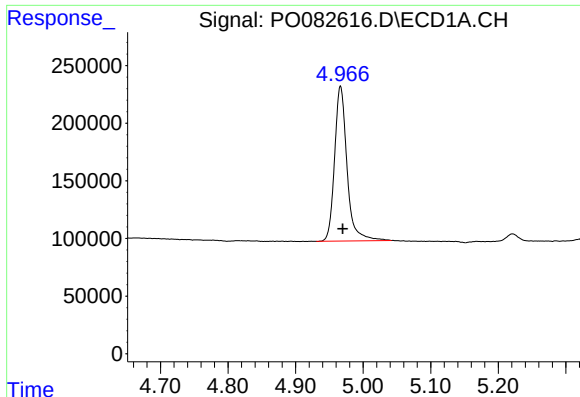
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110821\
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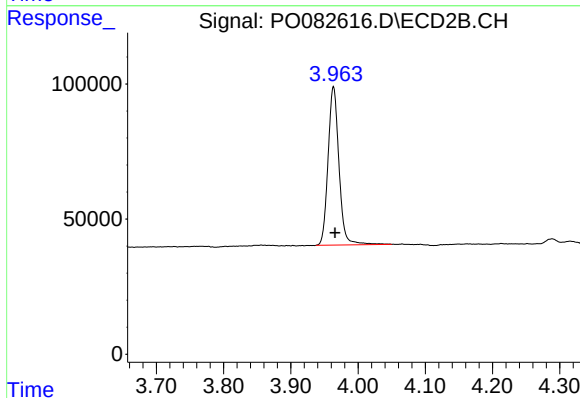




#1 Tetrachloro-m-xylene

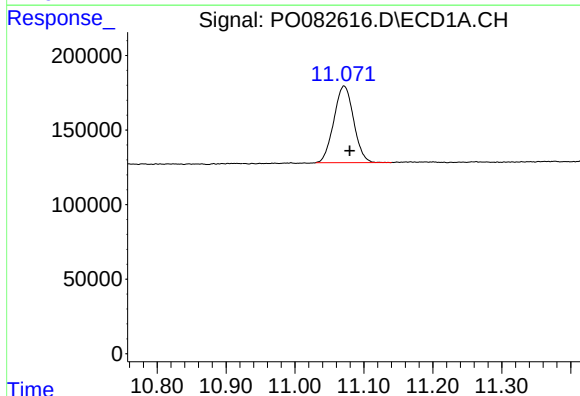
R.T.: 4.966 min
Delta R.T.: -0.004 min
Response: 1719025
Conc: 19.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



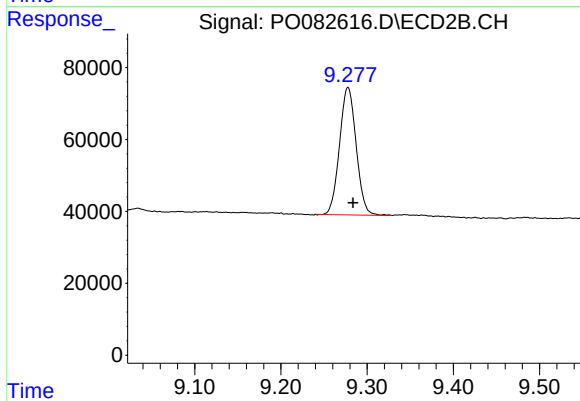
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: -0.002 min
Response: 658701
Conc: 21.28 ng/ml



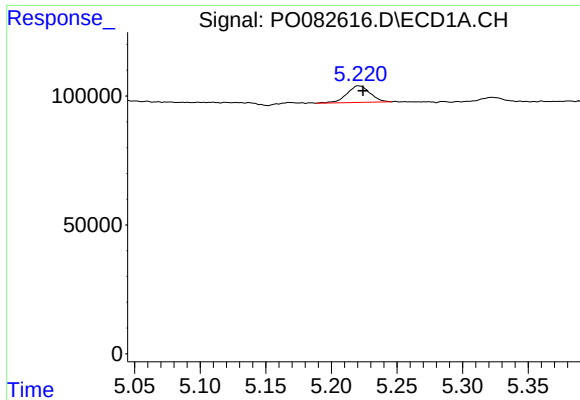
#2 Decachlorobiphenyl

R.T.: 11.071 min
Delta R.T.: -0.008 min
Response: 1022532
Conc: 16.19 ng/ml



#2 Decachlorobiphenyl

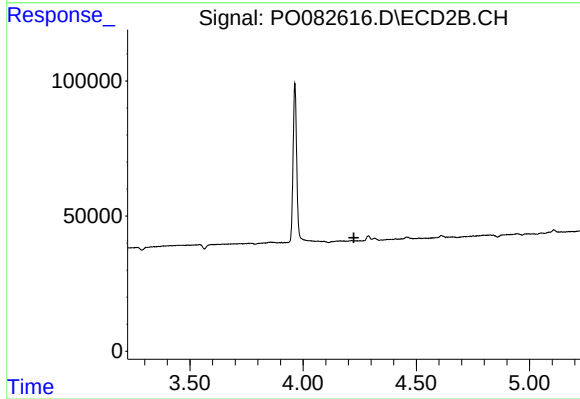
R.T.: 9.278 min
Delta R.T.: -0.006 min
Response: 474959
Conc: 16.50 ng/ml



#8 AR-1221-1

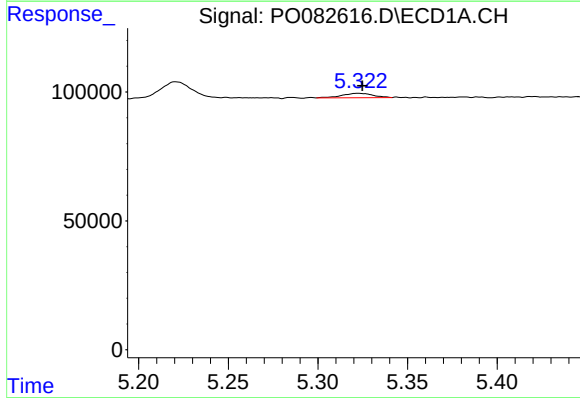
R.T.: 5.221 min
Delta R.T.: -0.004 min
Response: 78826
Conc: 83.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



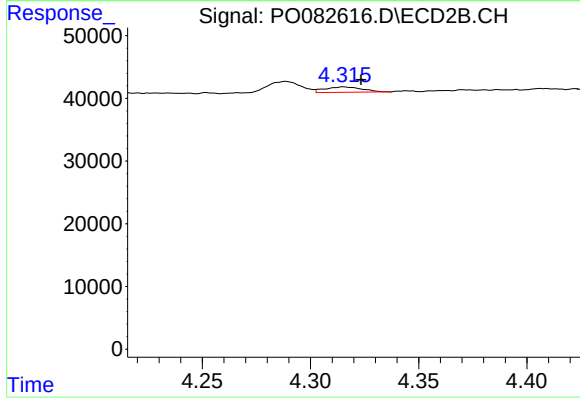
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.224 min
Response: 0
Conc: N.D.



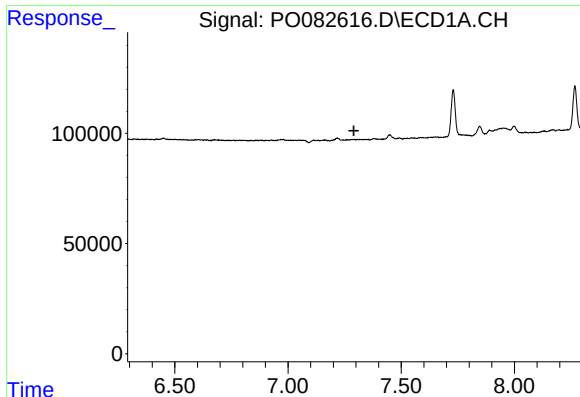
#9 AR-1221-2

R.T.: 5.323 min
Delta R.T.: -0.002 min
Response: 20068
Conc: 30.96 ng/ml



#9 AR-1221-2

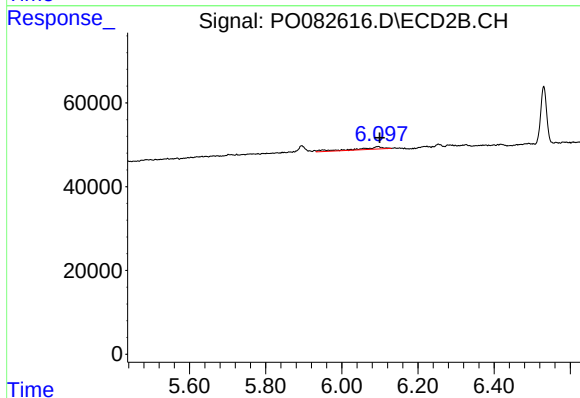
R.T.: 4.315 min
Delta R.T.: -0.008 min
Response: 10413
Conc: 35.87 ng/ml



#20 AR-1242-5

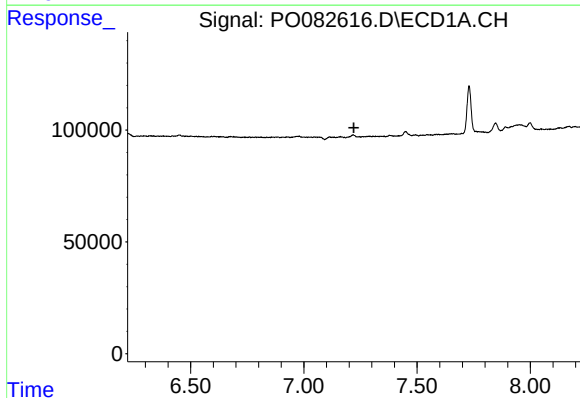
R.T.: 0.000 min
Exp R.T.: 7.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



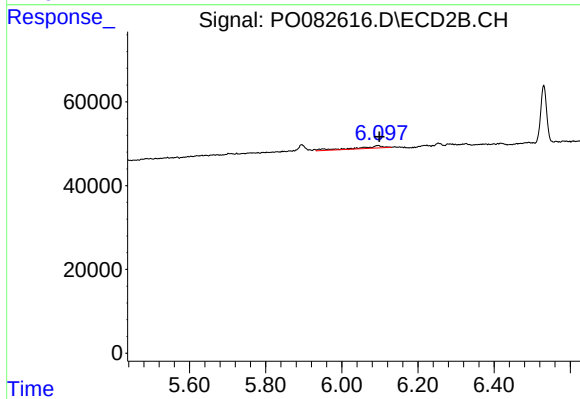
#20 AR-1242-5

R.T.: 6.095 min
Delta R.T.: -0.004 min
Response: 27907
Conc: 30.23 ng/ml



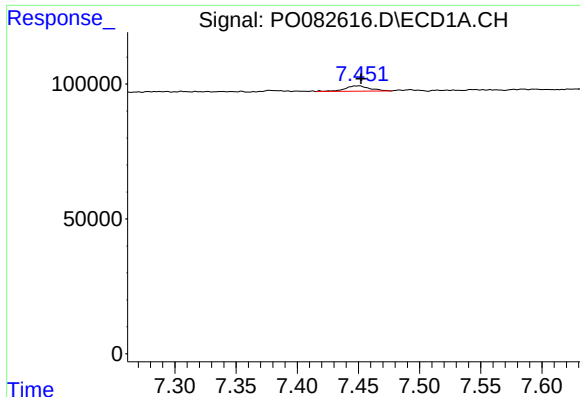
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.221 min
Response: 0
Conc: N.D.



#26 AR-1254-1

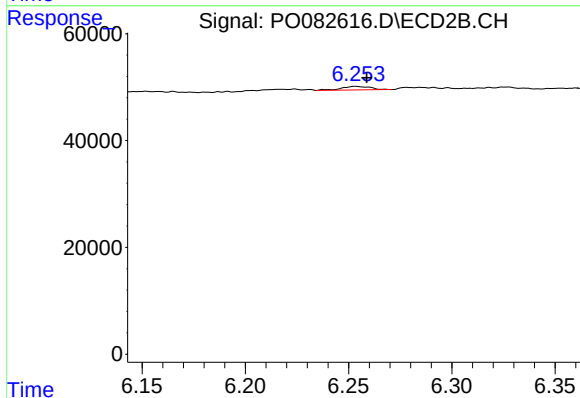
R.T.: 6.095 min
Delta R.T.: -0.003 min
Response: 27907
Conc: 14.37 ng/ml



#27 AR-1254-2

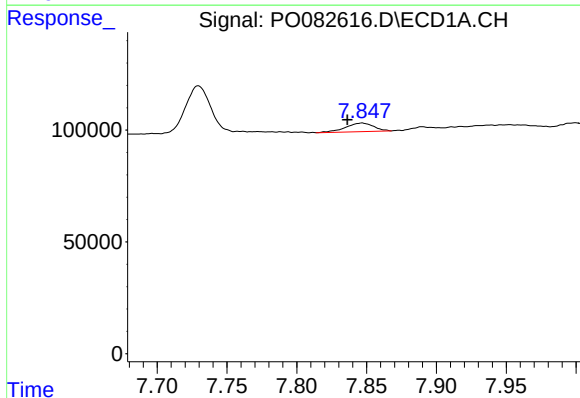
R.T.: 7.451 min
Delta R.T.: -0.001 min
Response: 28091
Conc: 6.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



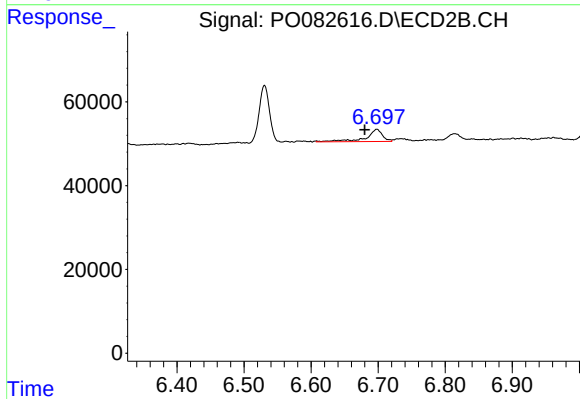
#27 AR-1254-2

R.T.: 6.254 min
Delta R.T.: -0.005 min
Response: 6633
Conc: 3.88 ng/ml



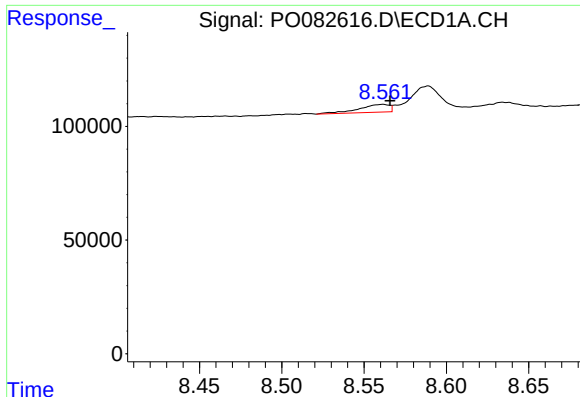
#28 AR-1254-3

R.T.: 7.847 min
Delta R.T.: 0.011 min
Response: 54263
Conc: 12.69 ng/ml



#28 AR-1254-3

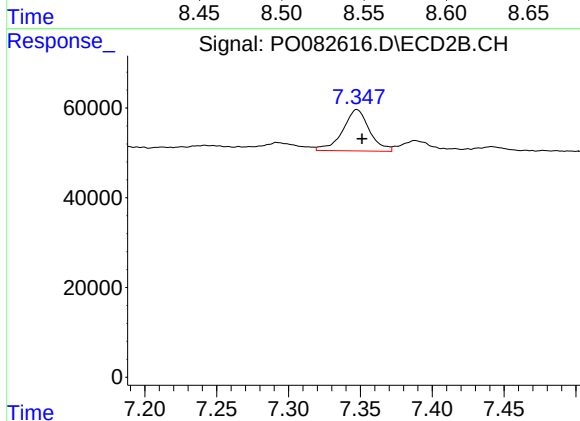
R.T.: 6.698 min
Delta R.T.: 0.018 min
Response: 49850
Conc: 19.39 ng/ml



#30 AR-1254-5

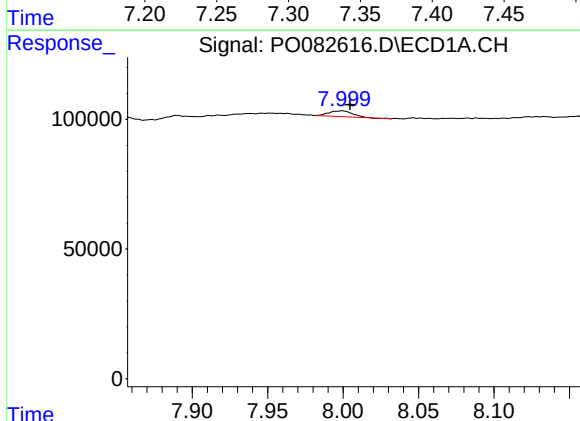
R.T.: 8.562 min
Delta R.T.: -0.004 min
Response: 43966
Conc: 13.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



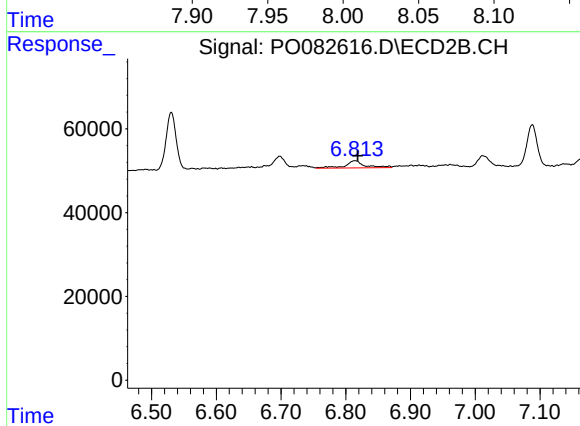
#30 AR-1254-5

R.T.: 7.348 min
Delta R.T.: -0.004 min
Response: 119850
Conc: 51.56 ng/ml



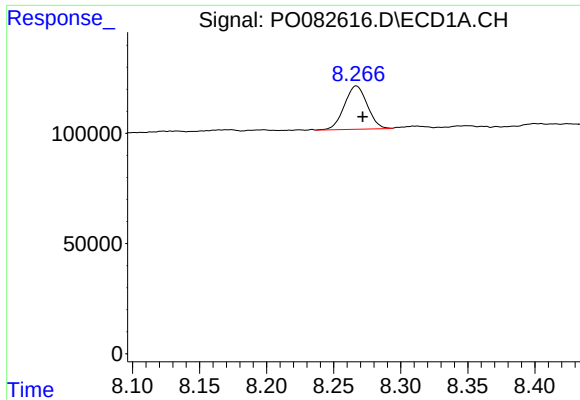
#31 AR-1260-1

R.T.: 7.999 min
Delta R.T.: -0.005 min
Response: 24131
Conc: 7.60 ng/ml



#31 AR-1260-1

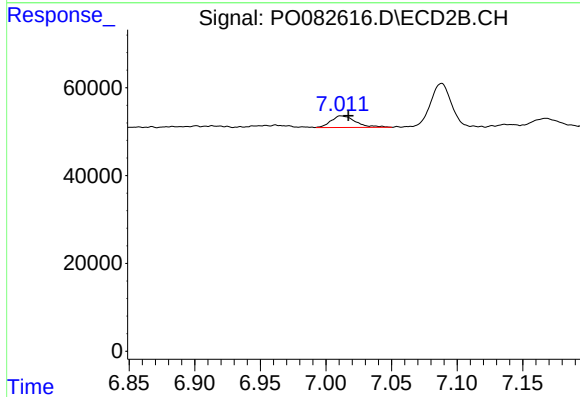
R.T.: 6.814 min
Delta R.T.: -0.004 min
Response: 35301
Conc: 19.46 ng/ml



#32 AR-1260-2

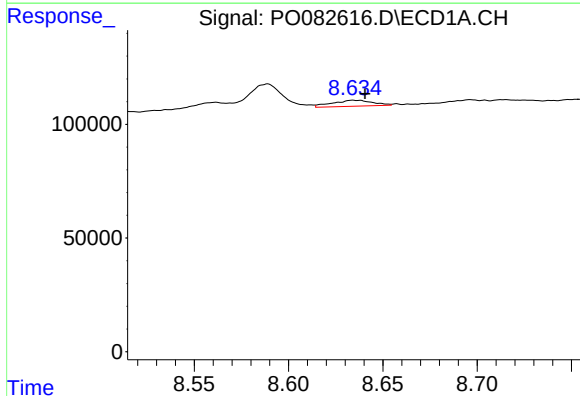
R.T.: 8.267 min
Delta R.T.: -0.005 min
Response: 233145
Conc: 62.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



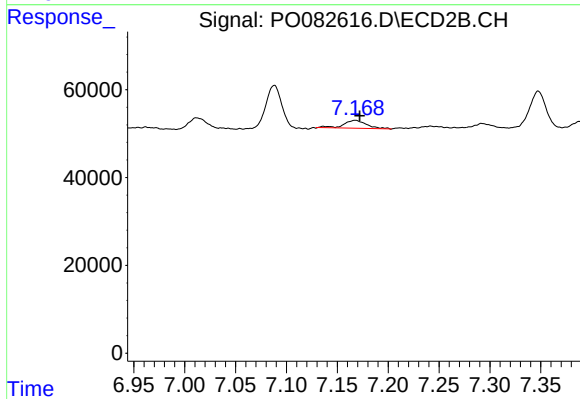
#32 AR-1260-2

R.T.: 7.013 min
Delta R.T.: -0.005 min
Response: 34823
Conc: 14.55 ng/ml



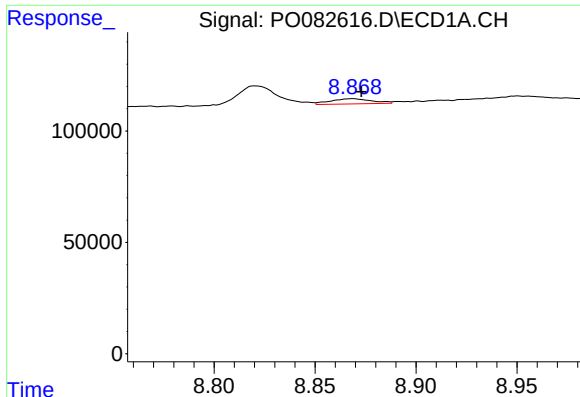
#33 AR-1260-3

R.T.: 8.634 min
Delta R.T.: -0.006 min
Response: 38770
Conc: 13.69 ng/ml



#33 AR-1260-3

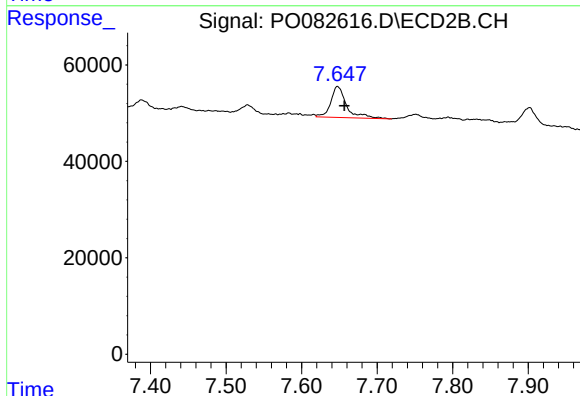
R.T.: 7.168 min
Delta R.T.: -0.005 min
Response: 27284
Conc: 12.83 ng/ml



#34 AR-1260-4

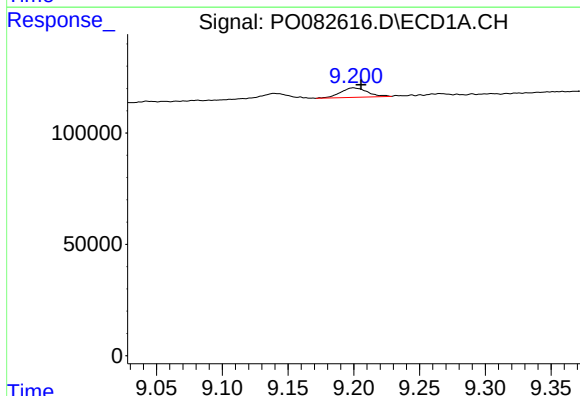
R.T.: 8.869 min
Delta R.T.: -0.004 min
Response: 32980
Conc: 9.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



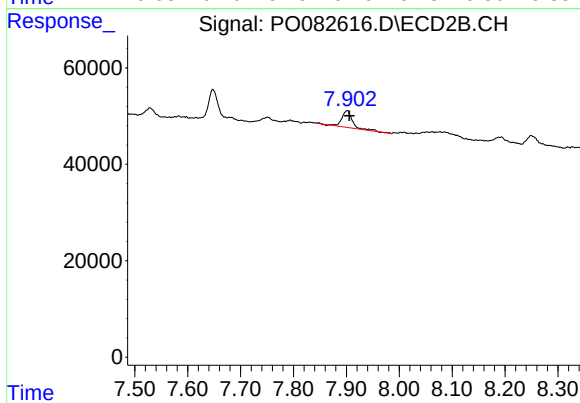
#34 AR-1260-4

R.T.: 7.648 min
Delta R.T.: -0.009 min
Response: 92488
Conc: 55.45 ng/ml



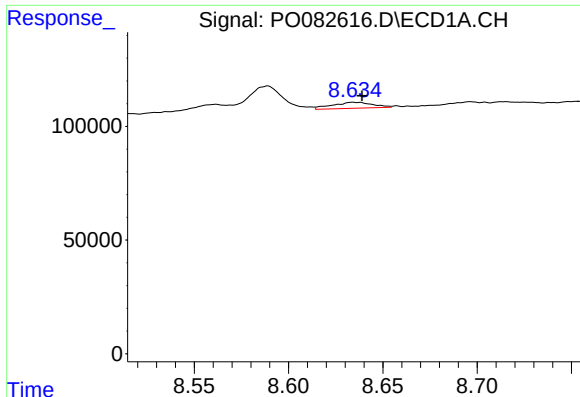
#35 AR-1260-5

R.T.: 9.200 min
Delta R.T.: -0.006 min
Response: 60592
Conc: 9.66 ng/ml



#35 AR-1260-5

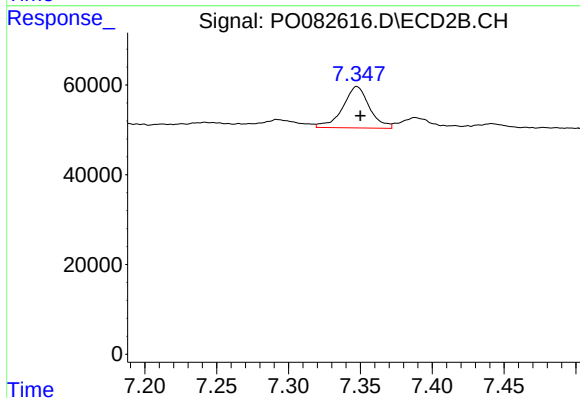
R.T.: 7.901 min
Delta R.T.: -0.005 min
Response: 49404
Conc: 11.86 ng/ml



#36 AR-1262-1

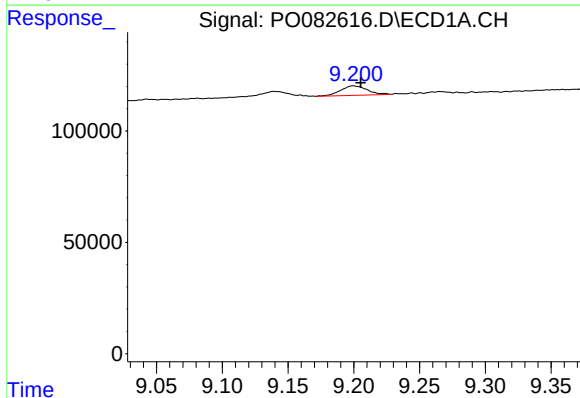
R.T.: 8.634 min
Delta R.T.: -0.005 min
Response: 38770
Conc: 10.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



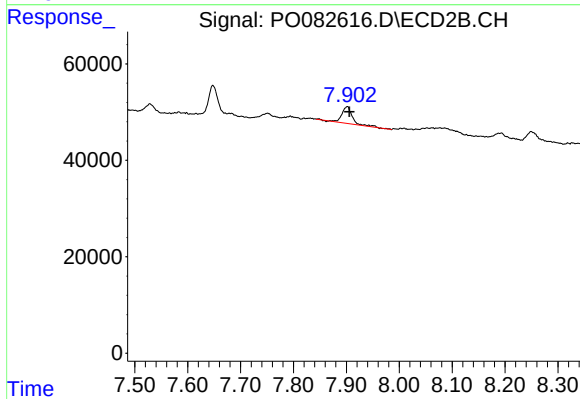
#36 AR-1262-1

R.T.: 7.348 min
Delta R.T.: -0.002 min
Response: 119850
Conc: 100.28 ng/ml



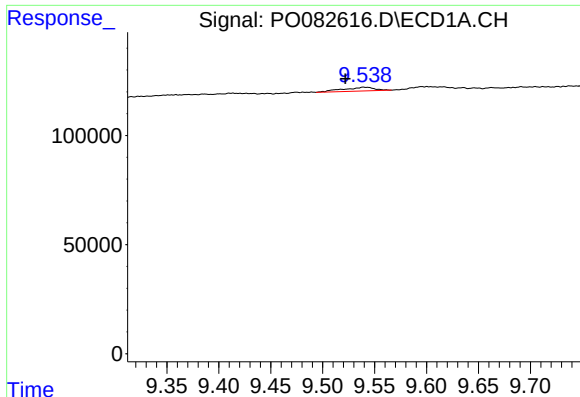
#37 AR-1262-2

R.T.: 9.200 min
Delta R.T.: -0.005 min
Response: 60592
Conc: 9.49 ng/ml



#37 AR-1262-2

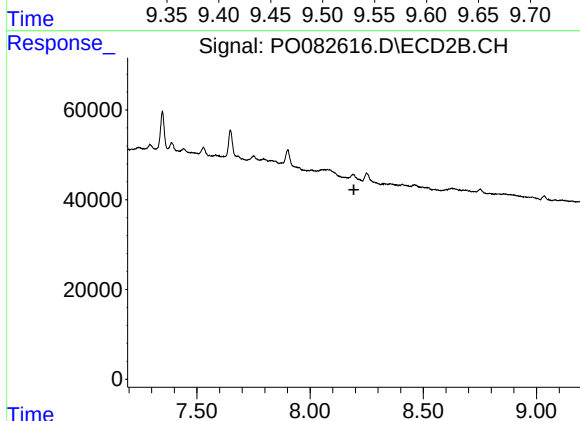
R.T.: 7.901 min
Delta R.T.: -0.004 min
Response: 49404
Conc: 12.11 ng/ml



#38 AR-1262-3

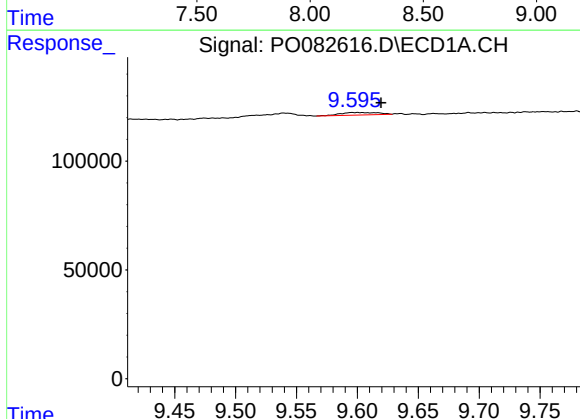
R.T.: 9.539 min
Delta R.T.: 0.017 min
Response: 37235
Conc: 12.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



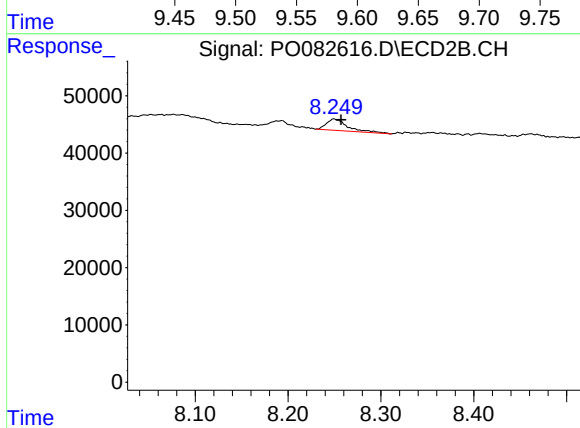
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.193 min
Response: 0
Conc: N.D.



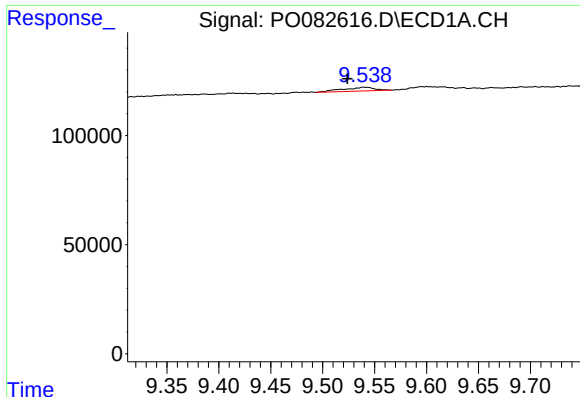
#39 AR-1262-4

R.T.: 9.600 min
Delta R.T.: -0.019 min
Response: 25118
Conc: 14.88 ng/ml



#39 AR-1262-4

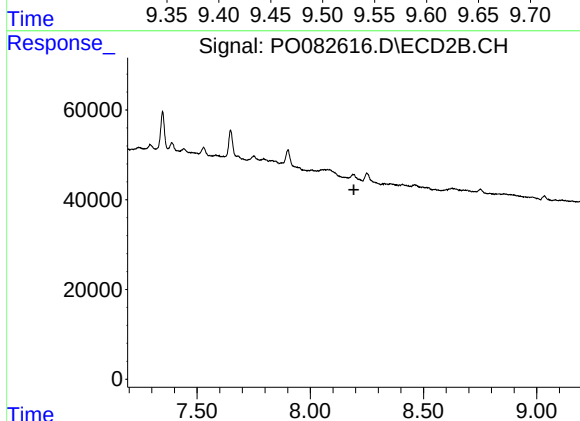
R.T.: 8.250 min
Delta R.T.: -0.007 min
Response: 31324
Conc: 10.76 ng/ml



#41 AR-1268-1

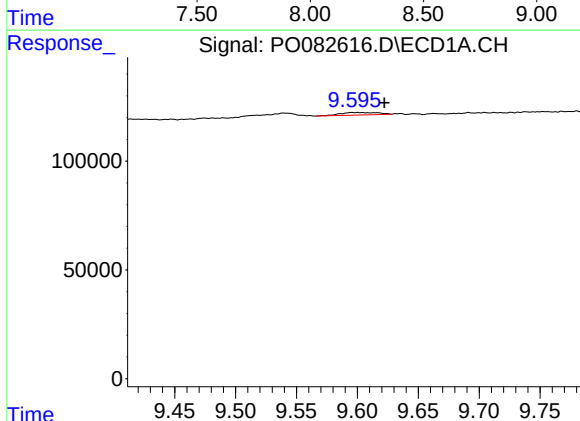
R.T.: 9.539 min
Delta R.T.: 0.015 min
Response: 37235
Conc: 4.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



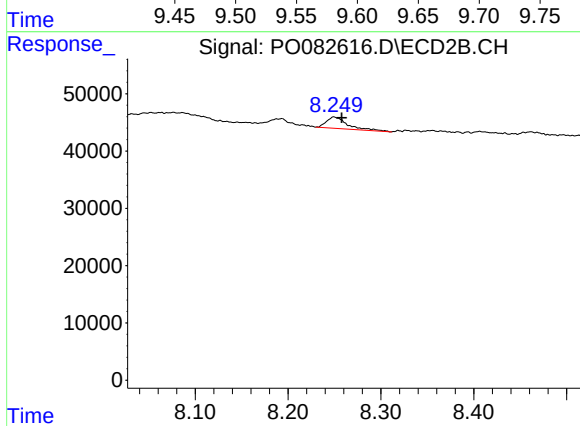
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.193 min
Response: 0
Conc: N.D.



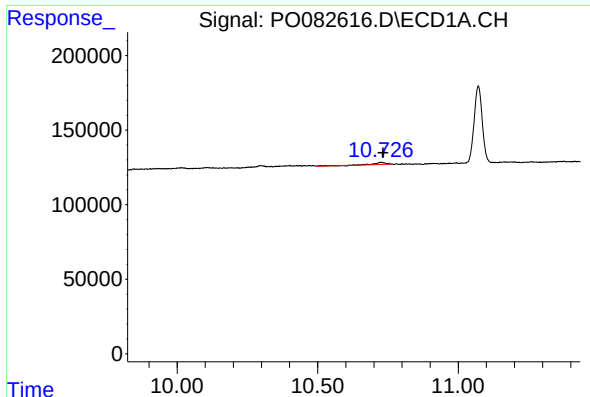
#42 AR-1268-2

R.T.: 9.600 min
Delta R.T.: -0.022 min
Response: 25118
Conc: 3.32 ng/ml



#42 AR-1268-2

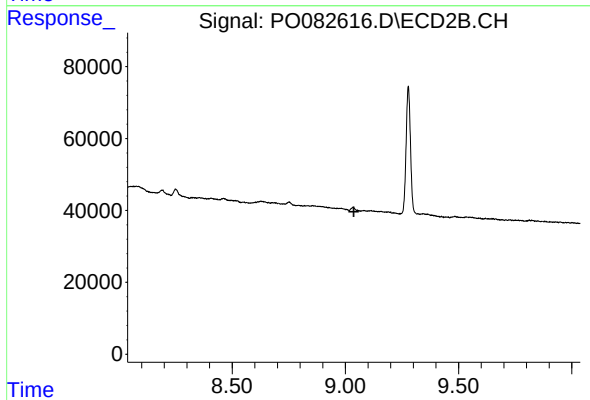
R.T.: 8.250 min
Delta R.T.: -0.008 min
Response: 31324
Conc: 6.90 ng/ml



#45 AR-1268-5

R.T.: 10.726 min
Delta R.T.: -0.007 min
Response: 44457
Conc: 2.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.038 min
Response: 0
Conc: N.D.