

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121221\
 Data File : PO083602.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Dec 2021 17:29
 Operator : AJ\MA
 Sample : M5018-59
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 00:09:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 07 13:18:47 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...	4.938	3.943	2093145	700320	21.940	22.514
2)	SA Decachlor...	11.013	9.240	1527176	645110	21.378	19.774
Target Compounds							
8)	L2 AR-1221-1	5.195	0.000	126415	0	125.711	N.D. #
9)	L2 AR-1221-2	5.295	4.287	26564	40263	36.880	139.861 #
28)	L6 AR-1254-3	7.822f	0.000	46628	0	9.347	N.D. #
29)	L6 AR-1254-4	8.097	0.000	11236	0	3.152	N.D. #
30)	L6 AR-1254-5	8.529	7.318	81883	95196	22.830	38.997 #
31)	L7 AR-1260-1	7.969	0.000	14511	0	4.206	N.D. #
32)	L7 AR-1260-2	8.236	6.986	120676	42966	28.912	17.581 #
33)	L7 AR-1260-3	8.602	0.000	57985	0	18.496	N.D. #
34)	L7 AR-1260-4	8.836	7.623	60579	20354	17.302	11.195 #
35)	L7 AR-1260-5	9.167	7.872	122980	77716	17.709	16.541
36)	L8 AR-1262-1	8.602	7.318	57985	95196	13.957	74.563 #
37)	L8 AR-1262-2	9.167	7.872	122980	77716	16.930	16.575
38)	L8 AR-1262-3	9.483	8.160	28853	23748	8.651	12.536 #
39)	L8 AR-1262-4	9.559f	8.222	4749	58468	2.441	17.381 #
40)	L8 AR-1262-5	0.000	8.720	0	15700	N.D.	10.085 #
41)	L9 AR-1268-1	9.483	8.160	28853	23748	3.270	4.245 #
42)	L9 AR-1268-2	9.559f	8.222	4749	58468	0.575	11.976 #
44)	L9 AR-1268-4	0.000	8.720	0	15700	N.D.	9.103 #
45)	L9 AR-1268-5	0.000	9.004	0	12151	N.D.	0.993 #

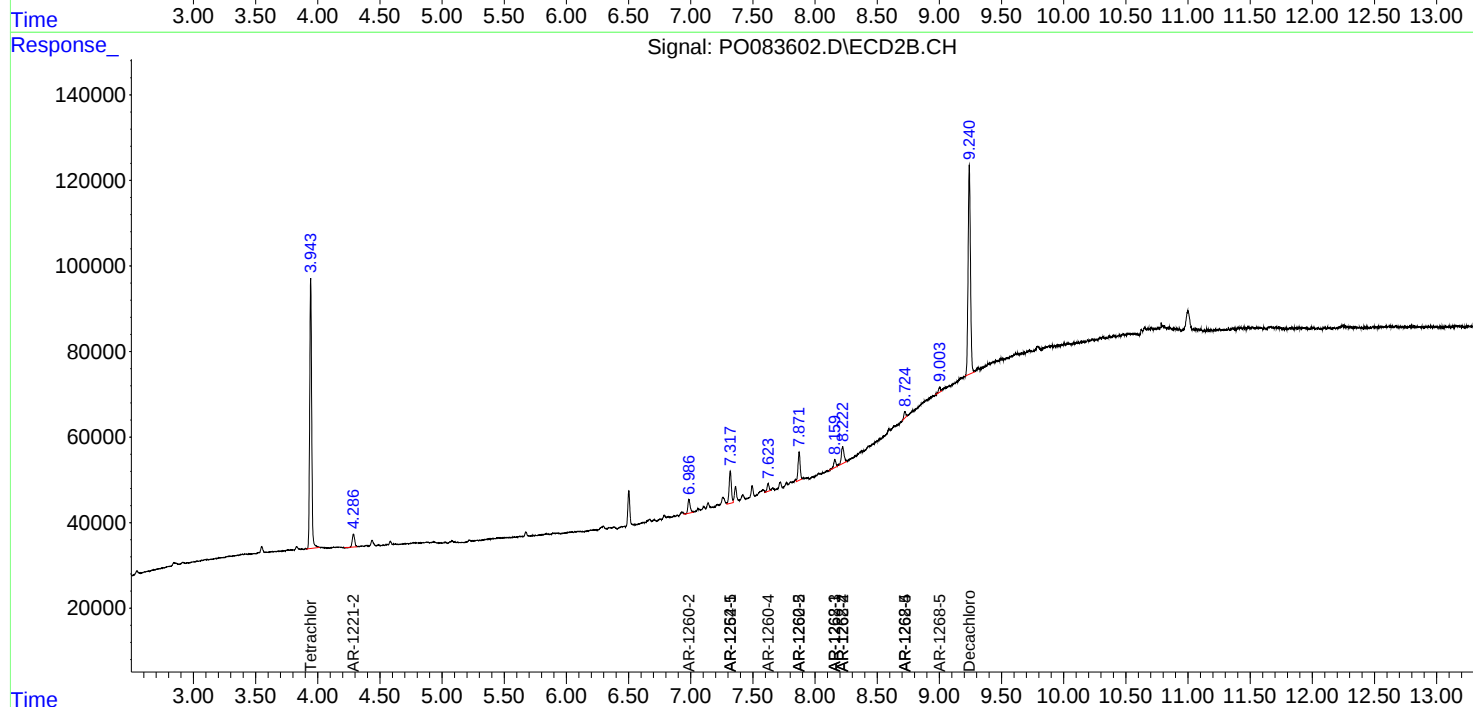
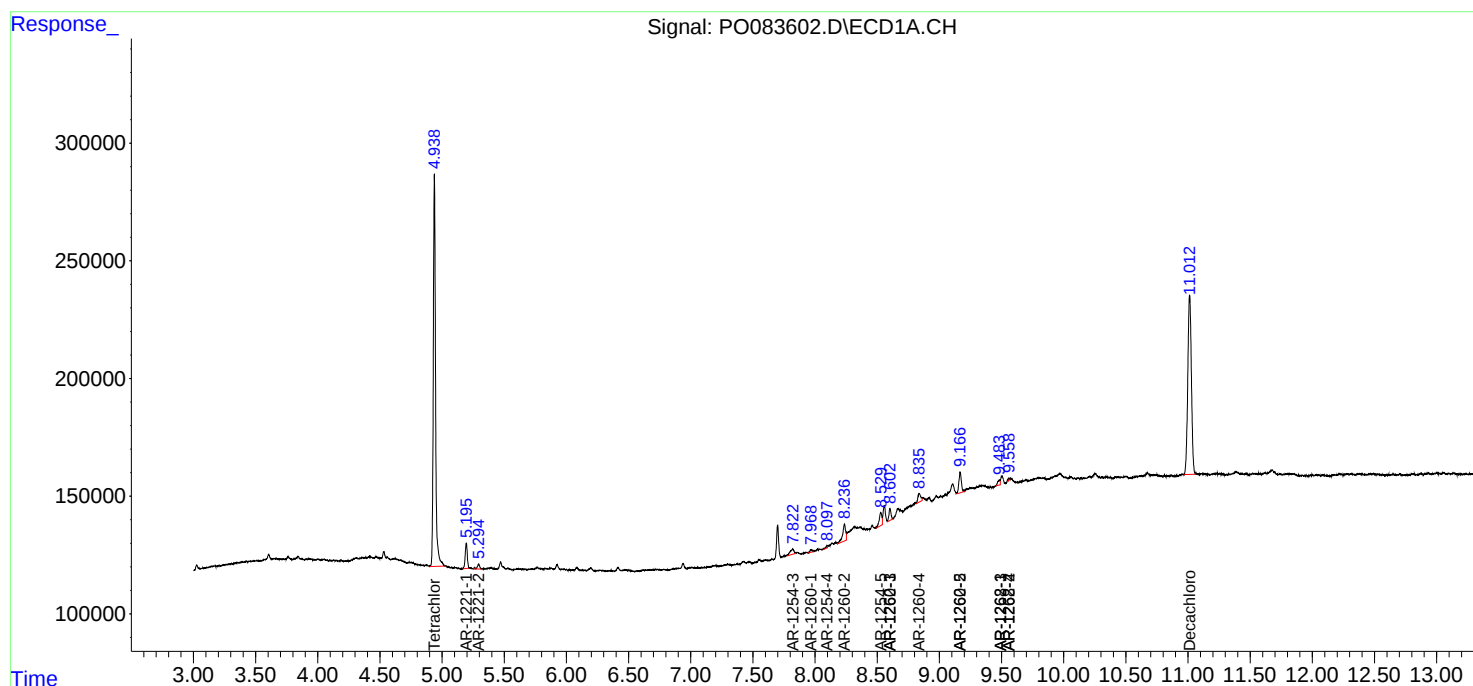
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

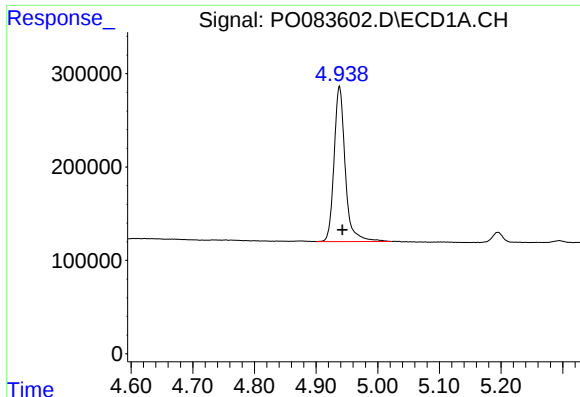
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121221\
Data File : P0083602.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Dec 2021 17:29
Operator : AJ\MA
Sample : M5018-59
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 00:09:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120621.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 07 13:18:47 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

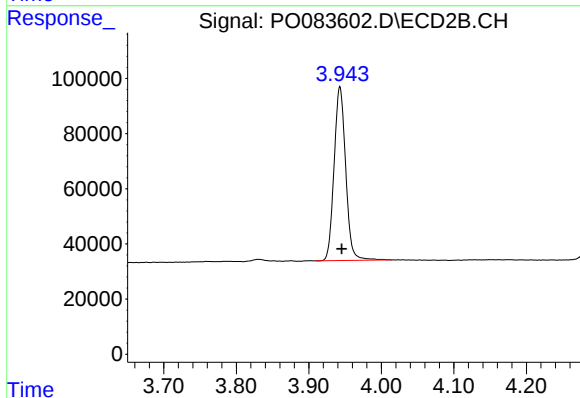




#1 Tetrachloro-m-xylene

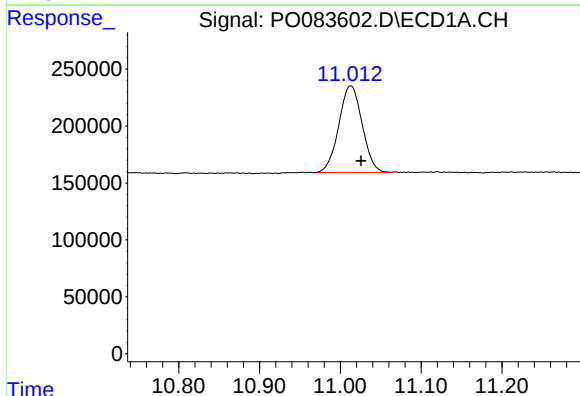
R.T.: 4.938 min
Delta R.T.: -0.005 min
Response: 2093145
Conc: 21.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



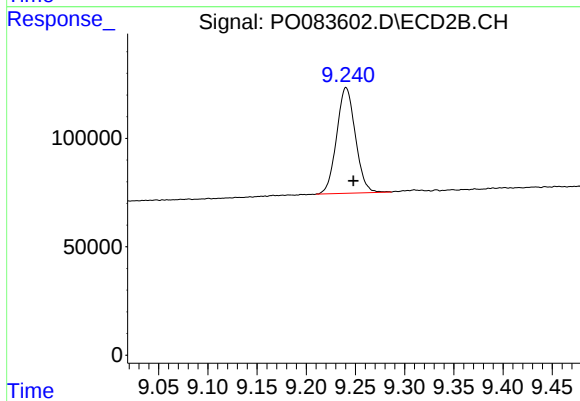
#1 Tetrachloro-m-xylene

R.T.: 3.943 min
Delta R.T.: -0.002 min
Response: 700320
Conc: 22.51 ng/ml



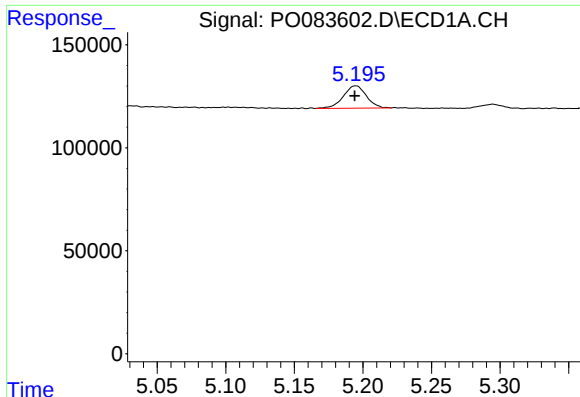
#2 Decachlorobiphenyl

R.T.: 11.013 min
Delta R.T.: -0.013 min
Response: 1527176
Conc: 21.38 ng/ml



#2 Decachlorobiphenyl

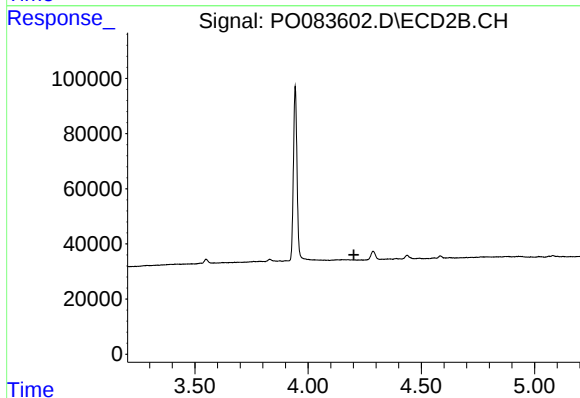
R.T.: 9.240 min
Delta R.T.: -0.007 min
Response: 645110
Conc: 19.77 ng/ml



#8 AR-1221-1

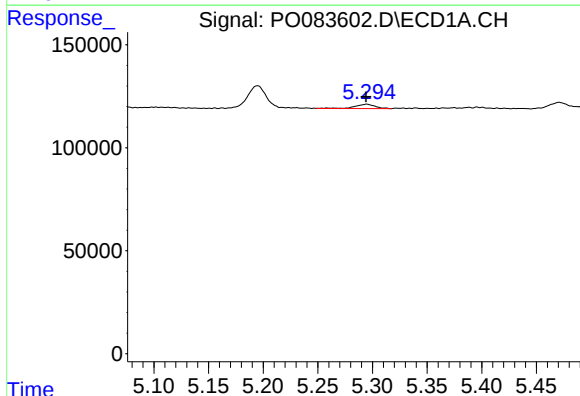
R.T.: 5.195 min
Delta R.T.: 0.001 min
Response: 126415
Conc: 125.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



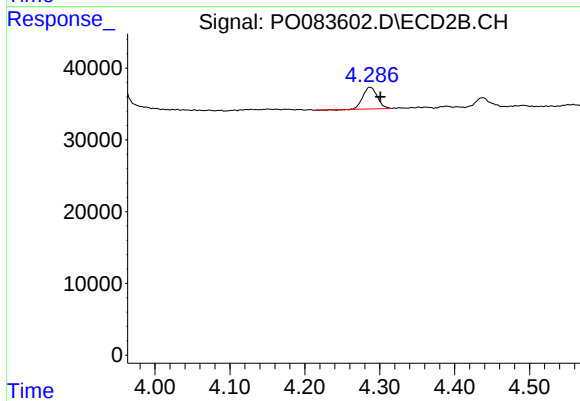
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.202 min
Response: 0
Conc: N.D.



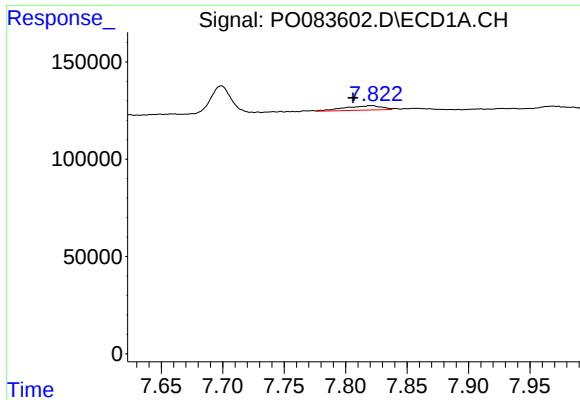
#9 AR-1221-2

R.T.: 5.295 min
Delta R.T.: 0.000 min
Response: 26564
Conc: 36.88 ng/ml



#9 AR-1221-2

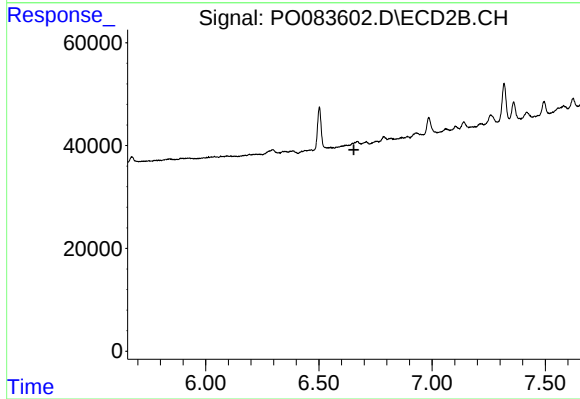
R.T.: 4.287 min
Delta R.T.: -0.014 min
Response: 40263
Conc: 139.86 ng/ml



#28 AR-1254-3

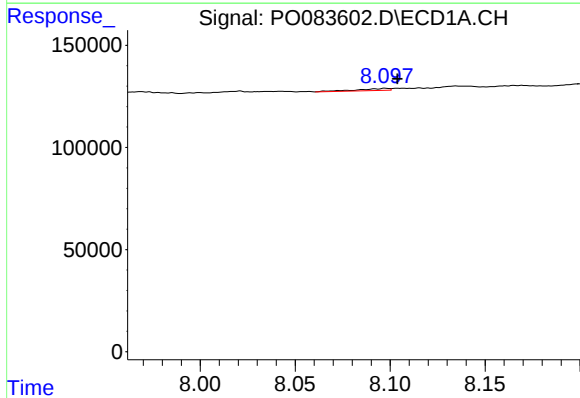
R.T.: 7.822 min
Delta R.T.: 0.017 min
Response: 46628
Conc: 9.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



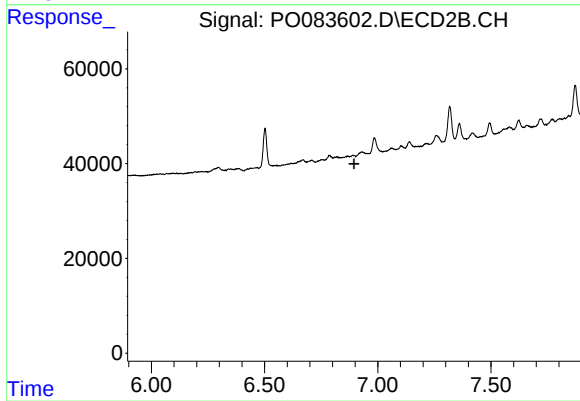
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.654 min
Response: 0
Conc: N.D.



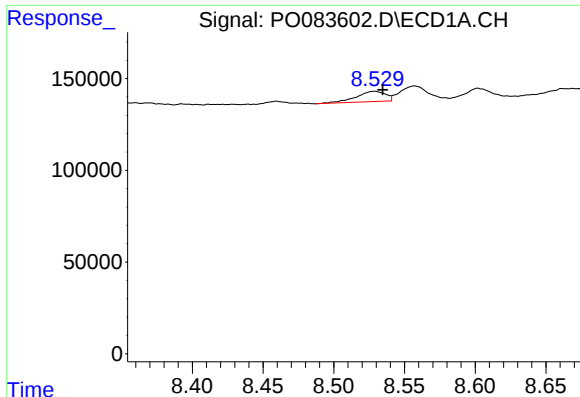
#29 AR-1254-4

R.T.: 8.097 min
Delta R.T.: -0.006 min
Response: 11236
Conc: 3.15 ng/ml



#29 AR-1254-4

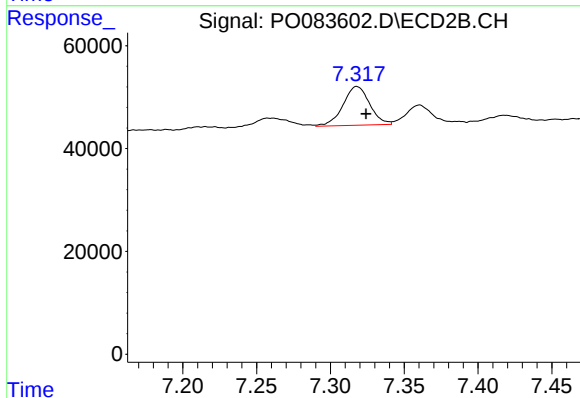
R.T.: 0.000 min
Exp R.T. : 6.895 min
Response: 0
Conc: N.D.



#30 AR-1254-5

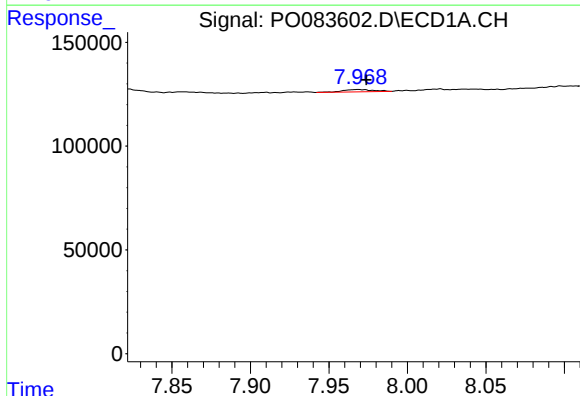
R.T.: 8.529 min
Delta R.T.: -0.006 min
Response: 81883
Conc: 22.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



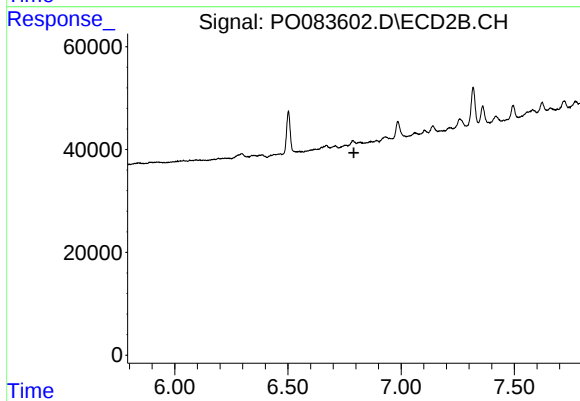
#30 AR-1254-5

R.T.: 7.318 min
Delta R.T.: -0.006 min
Response: 95196
Conc: 39.00 ng/ml



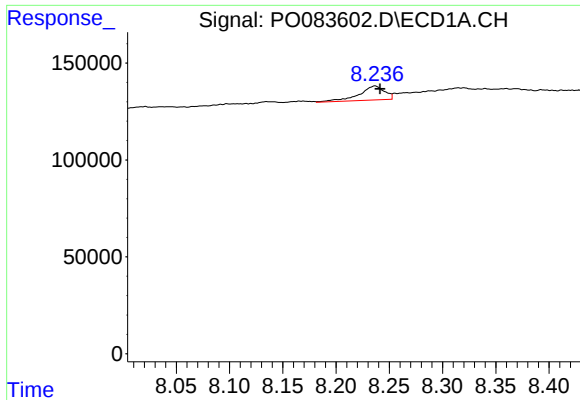
#31 AR-1260-1

R.T.: 7.969 min
Delta R.T.: -0.005 min
Response: 14511
Conc: 4.21 ng/ml



#31 AR-1260-1

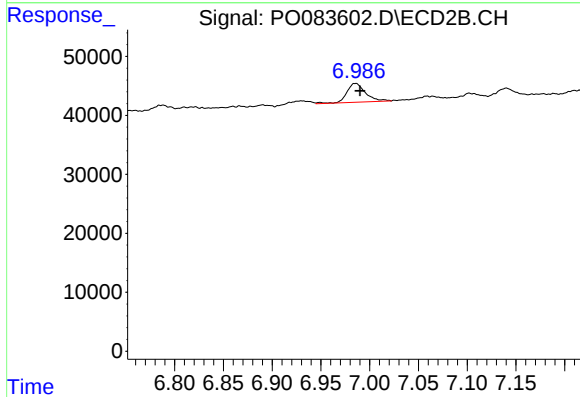
R.T.: 0.000 min
Exp R.T. : 6.791 min
Response: 0
Conc: N.D.



#32 AR-1260-2

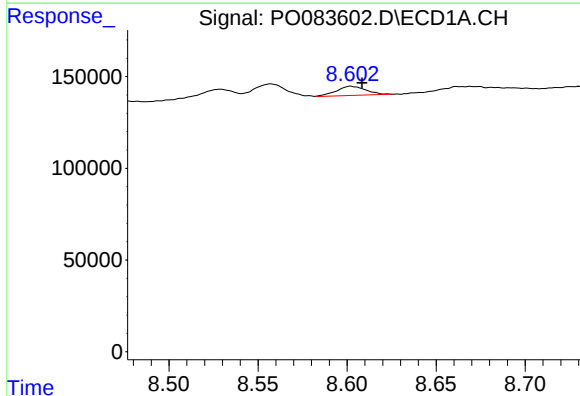
R.T.: 8.236 min
Delta R.T.: -0.005 min
Response: 120676
Conc: 28.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



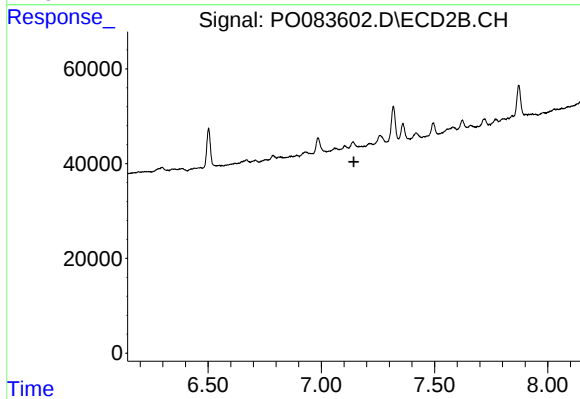
#32 AR-1260-2

R.T.: 6.986 min
Delta R.T.: -0.004 min
Response: 42966
Conc: 17.58 ng/ml



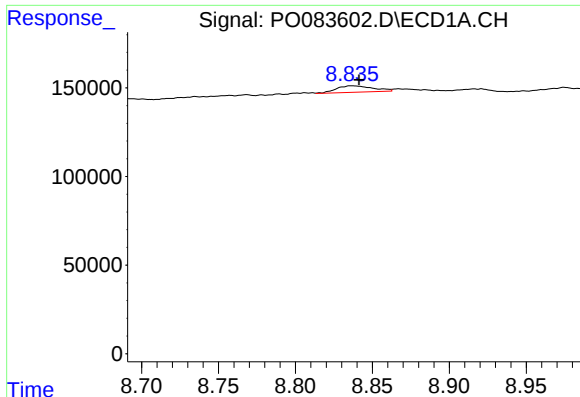
#33 AR-1260-3

R.T.: 8.602 min
Delta R.T.: -0.007 min
Response: 57985
Conc: 18.50 ng/ml



#33 AR-1260-3

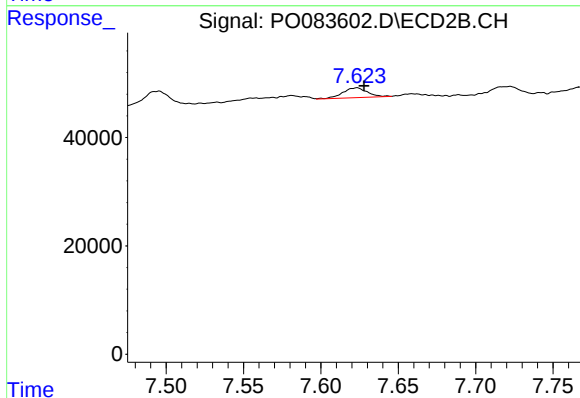
R.T.: 0.000 min
Exp R.T.: 7.144 min
Response: 0
Conc: N.D.



#34 AR-1260-4

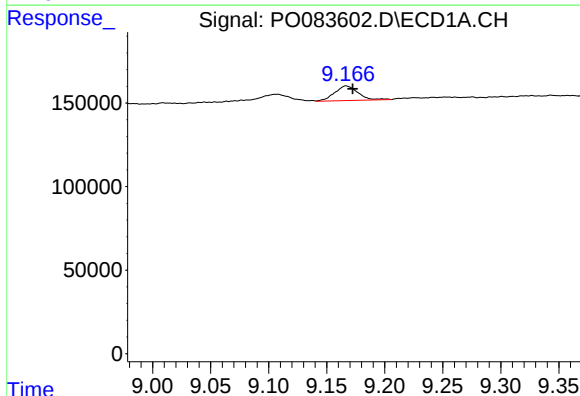
R.T.: 8.836 min
Delta R.T.: -0.005 min
Response: 60579
Conc: 17.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



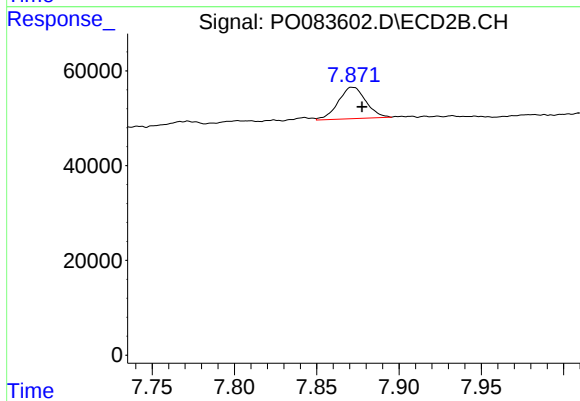
#34 AR-1260-4

R.T.: 7.623 min
Delta R.T.: -0.004 min
Response: 20354
Conc: 11.19 ng/ml



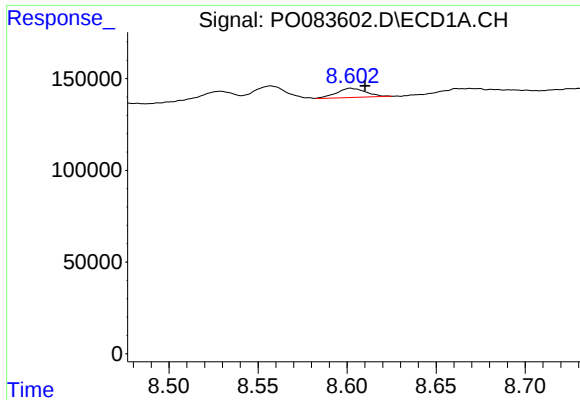
#35 AR-1260-5

R.T.: 9.167 min
Delta R.T.: -0.006 min
Response: 122980
Conc: 17.71 ng/ml



#35 AR-1260-5

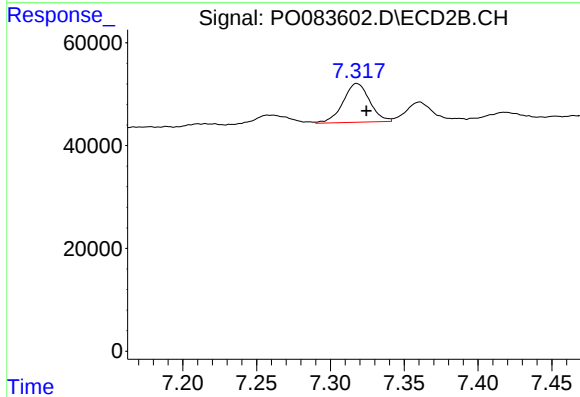
R.T.: 7.872 min
Delta R.T.: -0.006 min
Response: 77716
Conc: 16.54 ng/ml



#36 AR-1262-1

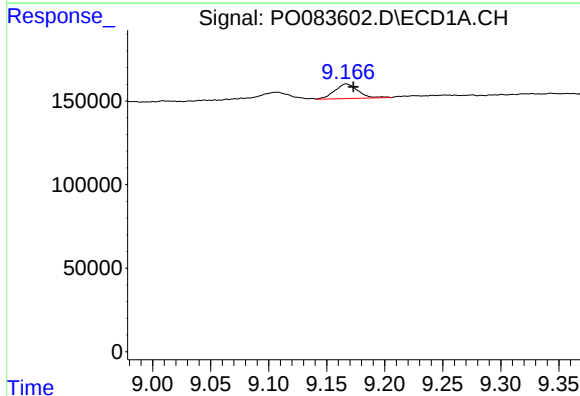
R.T.: 8.602 min
Delta R.T.: -0.008 min
Response: 57985
Conc: 13.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



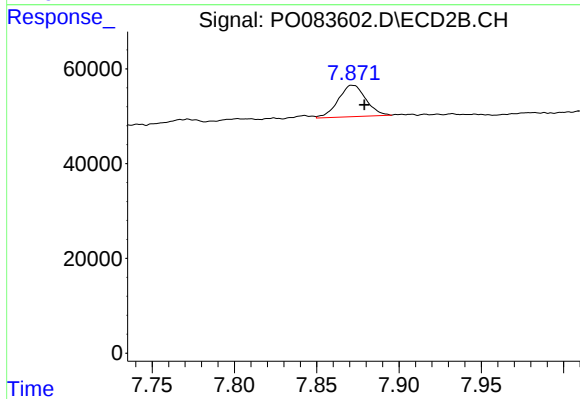
#36 AR-1262-1

R.T.: 7.318 min
Delta R.T.: -0.007 min
Response: 95196
Conc: 74.56 ng/ml



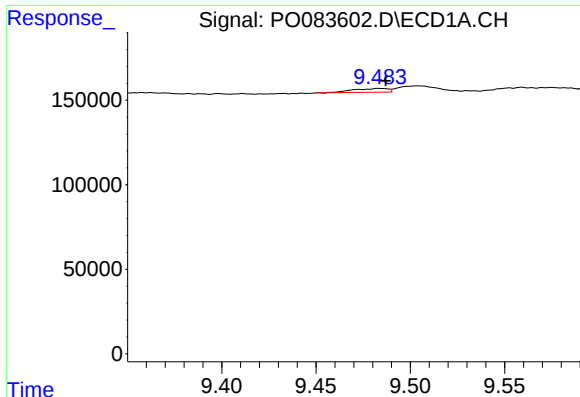
#37 AR-1262-2

R.T.: 9.167 min
Delta R.T.: -0.006 min
Response: 122980
Conc: 16.93 ng/ml



#37 AR-1262-2

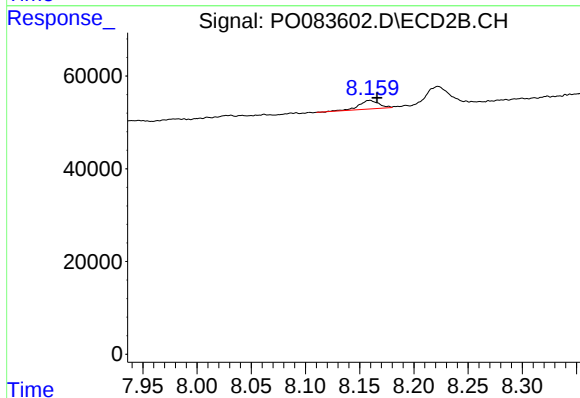
R.T.: 7.872 min
Delta R.T.: -0.007 min
Response: 77716
Conc: 16.57 ng/ml



#38 AR-1262-3

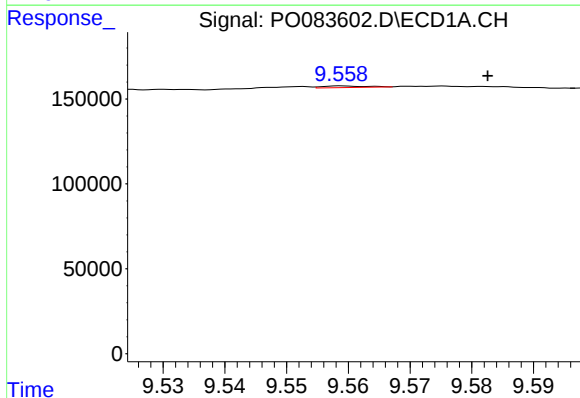
R.T.: 9.483 min
Delta R.T.: -0.004 min
Response: 28853
Conc: 8.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



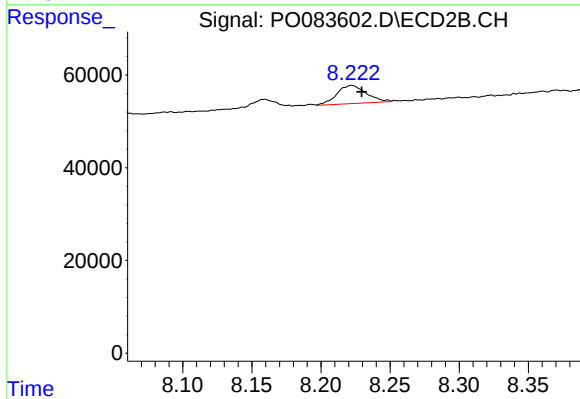
#38 AR-1262-3

R.T.: 8.160 min
Delta R.T.: -0.007 min
Response: 23748
Conc: 12.54 ng/ml



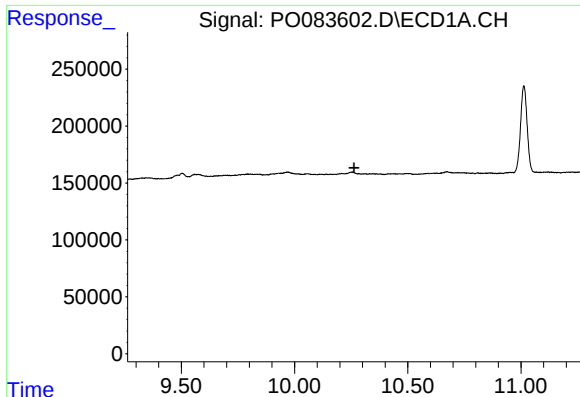
#39 AR-1262-4

R.T.: 9.559 min
Delta R.T.: -0.024 min
Response: 4749
Conc: 2.44 ng/ml



#39 AR-1262-4

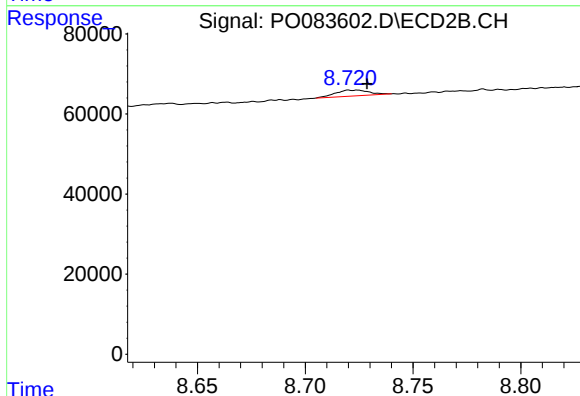
R.T.: 8.222 min
Delta R.T.: -0.007 min
Response: 58468
Conc: 17.38 ng/ml



#40 AR-1262-5

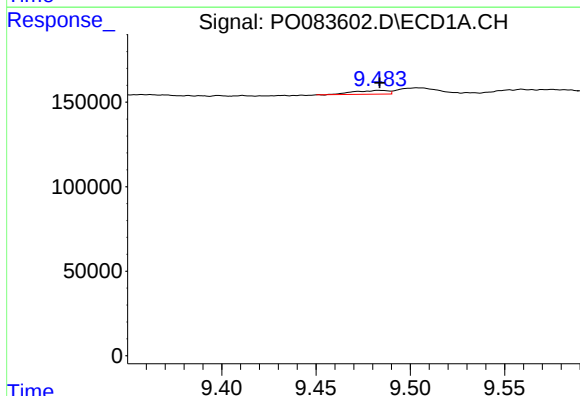
R.T.: 0.000 min
Exp R.T.: 10.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



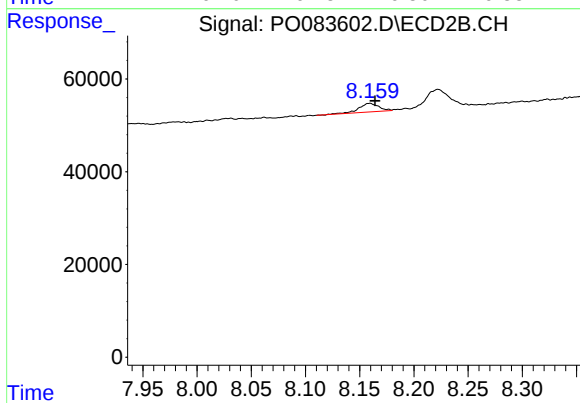
#40 AR-1262-5

R.T.: 8.720 min
Delta R.T.: -0.009 min
Response: 15700
Conc: 10.09 ng/ml



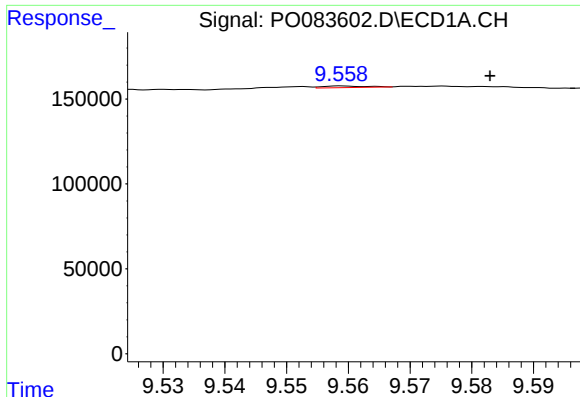
#41 AR-1268-1

R.T.: 9.483 min
Delta R.T.: 0.000 min
Response: 28853
Conc: 3.27 ng/ml



#41 AR-1268-1

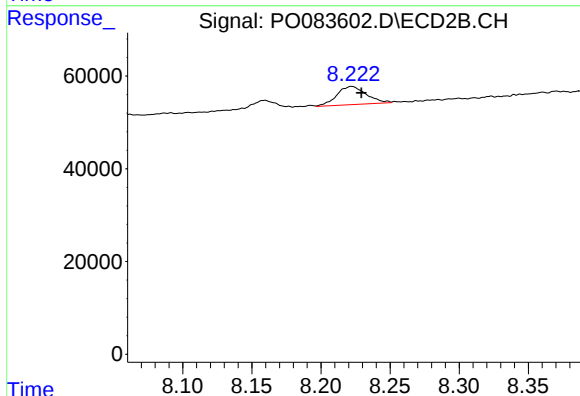
R.T.: 8.160 min
Delta R.T.: -0.004 min
Response: 23748
Conc: 4.25 ng/ml



#42 AR-1268-2

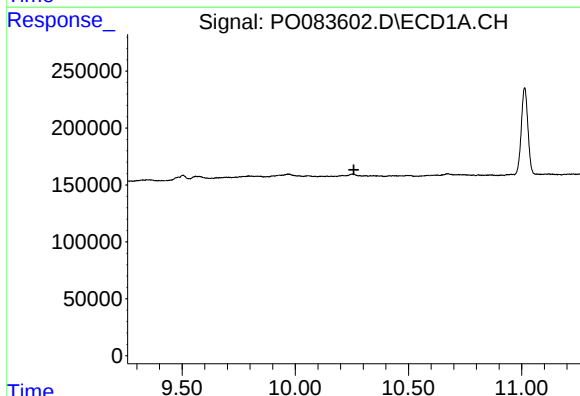
R.T.: 9.559 min
Delta R.T.: -0.024 min
Response: 4749
Conc: 0.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



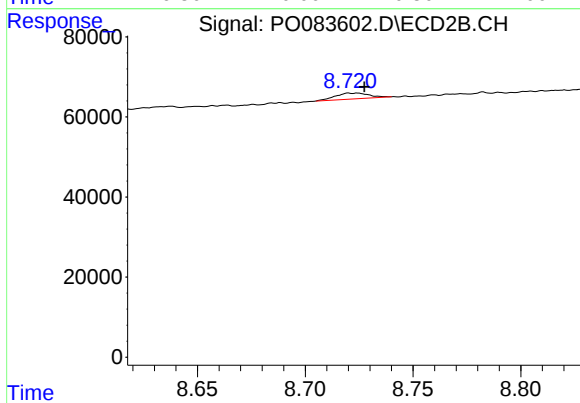
#42 AR-1268-2

R.T.: 8.222 min
Delta R.T.: -0.007 min
Response: 58468
Conc: 11.98 ng/ml



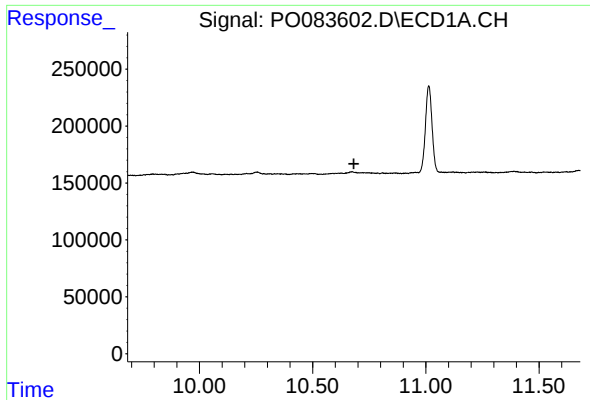
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.259 min
Response: 0
Conc: N.D.



#44 AR-1268-4

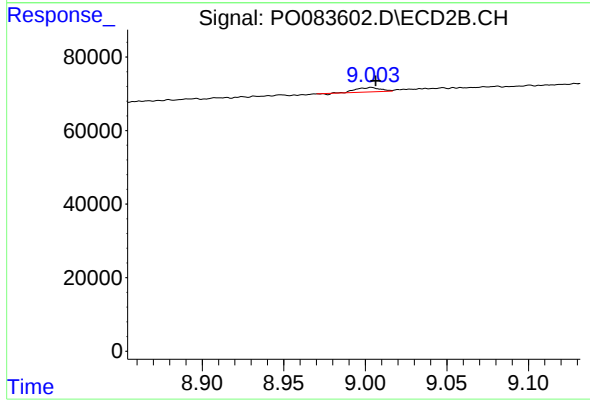
R.T.: 8.720 min
Delta R.T.: -0.007 min
Response: 15700
Conc: 9.10 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.004 min
Delta R.T.: -0.003 min
Response: 12151
Conc: 0.99 ng/ml