

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072520\
 Data File : P0070002.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2020 18:01
 Operator : DD\AJ
 Sample : L3383-17
 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: Jul 25 00:02:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 23 02:12:36 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...	4.372	3.551	990579	1075966	28.857	29.851
2)	SA Decachlor...	10.009	8.754	1558230	1407530	29.163	27.598
Target Compounds							
9)	L2 AR-1221-2	4.718	0.000	13893	0	45.841	N.D. #
24)	L5 AR-1248-4	6.592f	0.000	70071	0	39.978	N.D. #
26)	L6 AR-1254-1	6.592	0.000	70071	0	39.704	N.D. #
28)	L6 AR-1254-3	7.187	0.000	25611	0	8.434	N.D. #
30)	L6 AR-1254-5	7.893	6.875	25775	42958	9.763	12.574 #
31)	L7 AR-1260-1	0.000	6.350	0	29764	N.D.	12.332 #
32)	L7 AR-1260-2	0.000	6.567	0	44563	N.D.	14.782 #
33)	L7 AR-1260-3	7.965	0.000	33524	0	12.851	N.D. #
34)	L7 AR-1260-4	8.189	7.175	36245	20956	14.470	8.779 #
35)	L7 AR-1260-5	8.504	7.426	116215	47884	19.872	8.073 #
36)	L8 AR-1262-1	7.965	6.875	33524	42958	9.024	24.090 #
37)	L8 AR-1262-2	8.504	7.426	116215	47884	17.581	7.660 #
38)	L8 AR-1262-3	8.797	0.000	19555	0	6.560	N.D. #
39)	L8 AR-1262-4	8.855	7.767	15680	73065	4.816	15.403 #
40)	L8 AR-1262-5	9.408f	0.000	12451	0	5.180	N.D. #
41)	L9 AR-1268-1	8.797	0.000	19555	0	2.441	N.D. #
42)	L9 AR-1268-2	8.855f	7.767	15680	73065	2.224	10.908 #
43)	L9 AR-1268-3	9.039f	0.000	7080	0	1.157	N.D. #
44)	L9 AR-1268-4	9.408f	0.000	12451	0	4.675	N.D. #
45)	L9 AR-1268-5	9.746	8.535	10587	28461	0.551	1.590 #

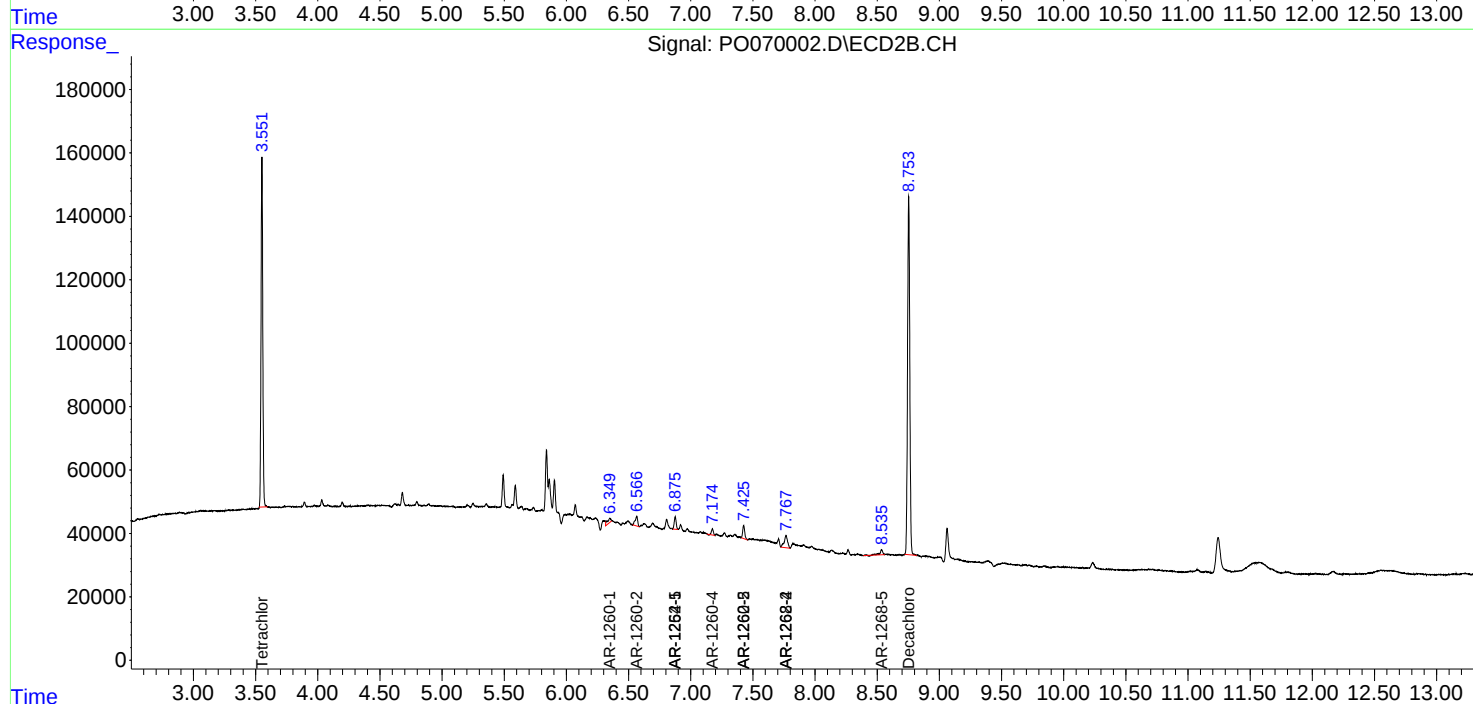
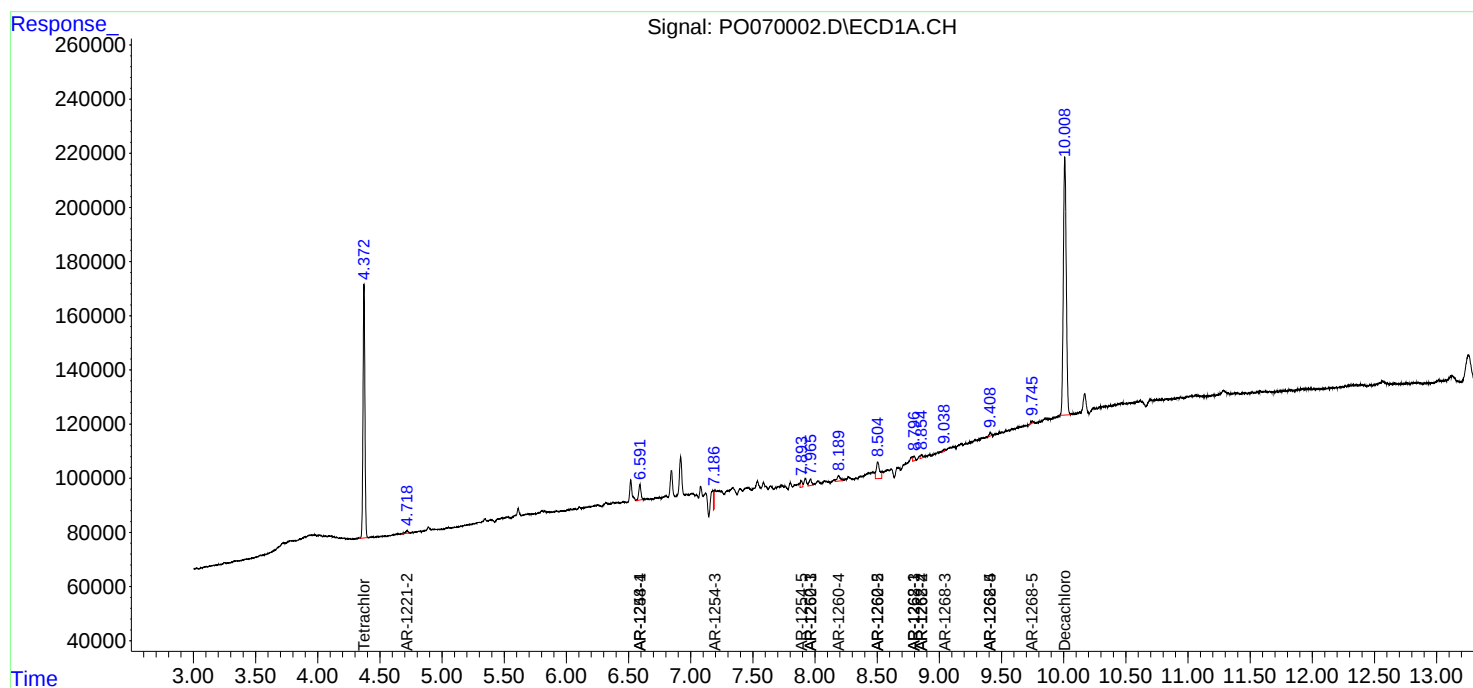
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

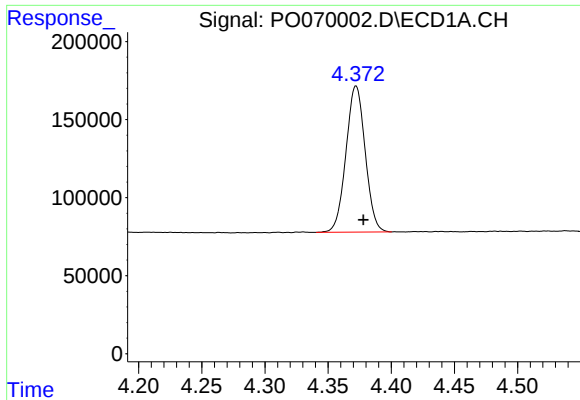
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072520\
Data File : P0070002.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jul 2020 18:01
Operator : DD\AJ
Sample : L3383-17
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 00:02:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 23 02:12:36 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

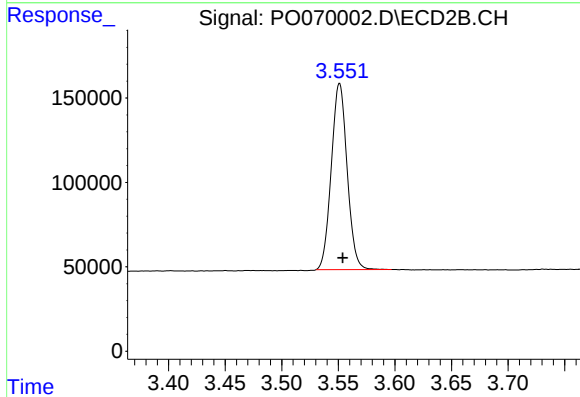




#1 Tetrachloro-m-xylene

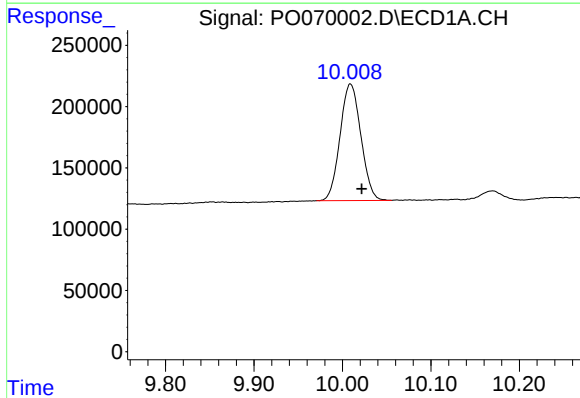
R.T.: 4.372 min
Delta R.T.: -0.006 min
Response: 990579
Conc: 28.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



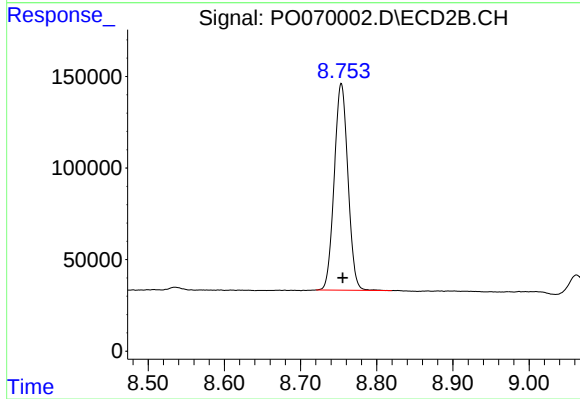
#1 Tetrachloro-m-xylene

R.T.: 3.551 min
Delta R.T.: -0.003 min
Response: 1075966
Conc: 29.85 ng/ml



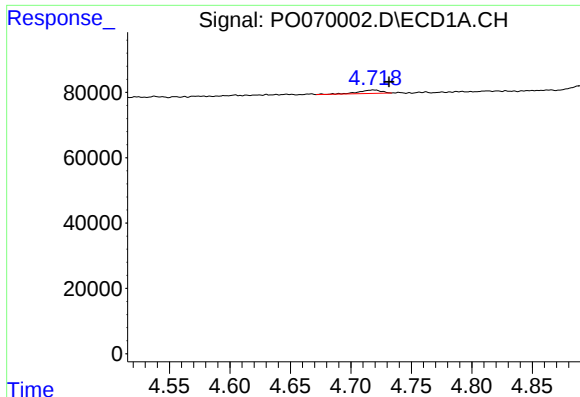
#2 Decachlorobiphenyl

R.T.: 10.009 min
Delta R.T.: -0.013 min
Response: 1558230
Conc: 29.16 ng/ml



#2 Decachlorobiphenyl

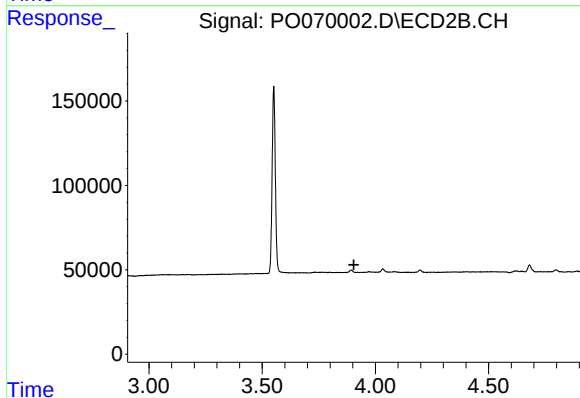
R.T.: 8.754 min
Delta R.T.: -0.002 min
Response: 1407530
Conc: 27.60 ng/ml



#9 AR-1221-2

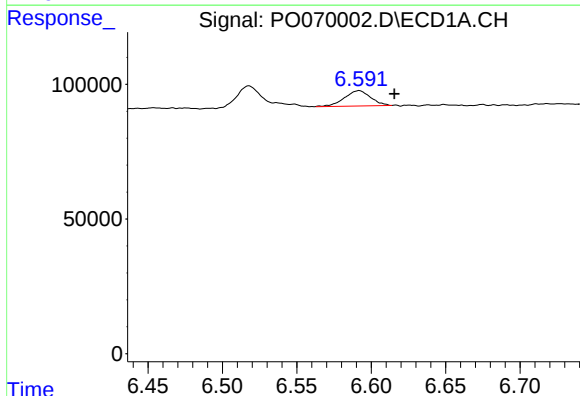
R.T.: 4.718 min
Delta R.T.: -0.013 min
Response: 13893
Conc: 45.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



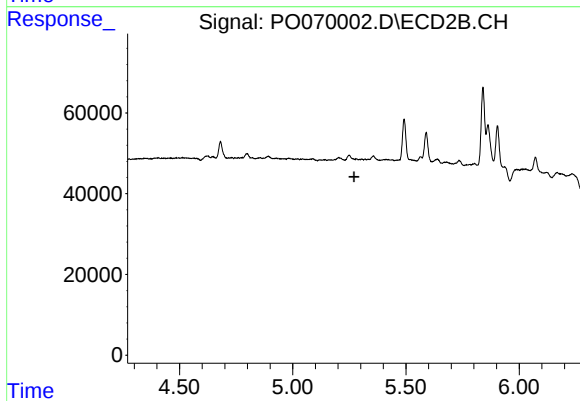
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.905 min
Response: 0
Conc: N.D.



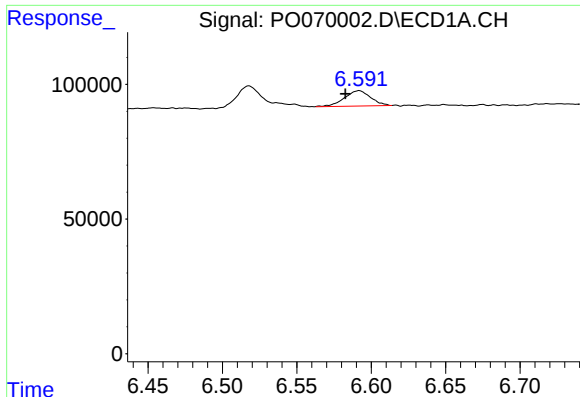
#24 AR-1248-4

R.T.: 6.592 min
Delta R.T.: -0.024 min
Response: 70071
Conc: 39.98 ng/ml



#24 AR-1248-4

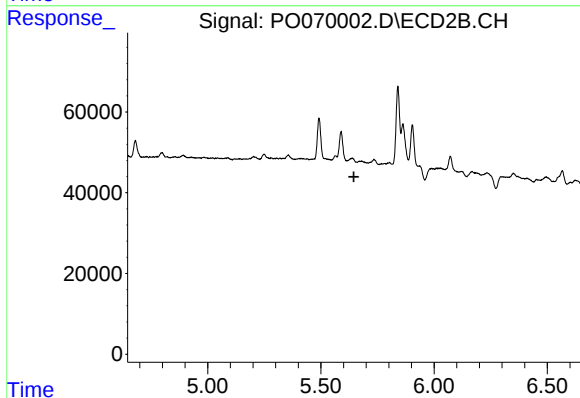
R.T.: 0.000 min
Exp R.T. : 5.270 min
Response: 0
Conc: N.D.



#26 AR-1254-1

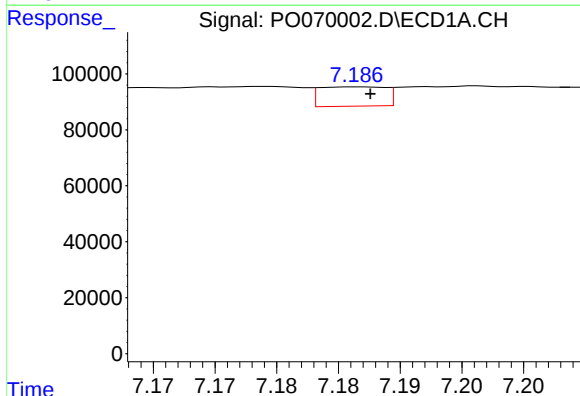
R.T.: 6.592 min
Delta R.T.: 0.009 min
Response: 70071
Conc: 39.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



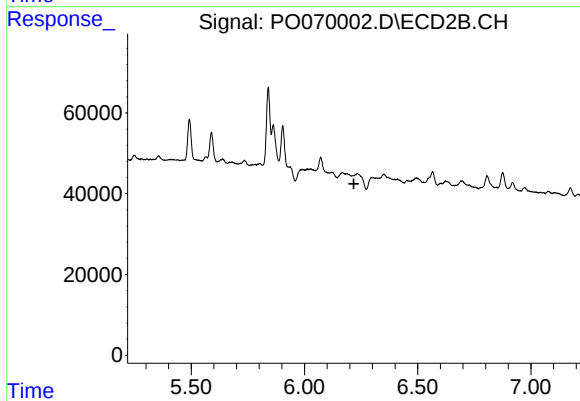
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.646 min
Response: 0
Conc: N.D.



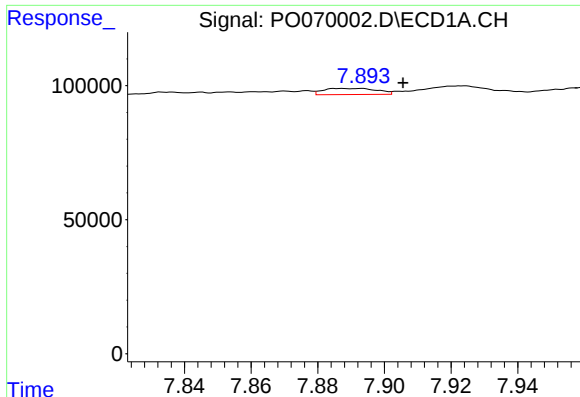
#28 AR-1254-3

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 25611
Conc: 8.43 ng/ml



#28 AR-1254-3

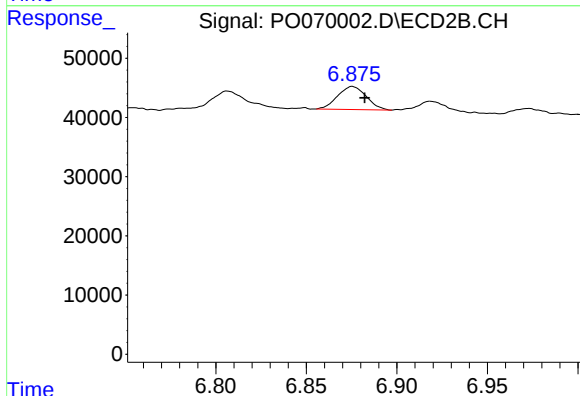
R.T.: 0.000 min
Exp R.T. : 6.218 min
Response: 0
Conc: N.D.



#30 AR-1254-5

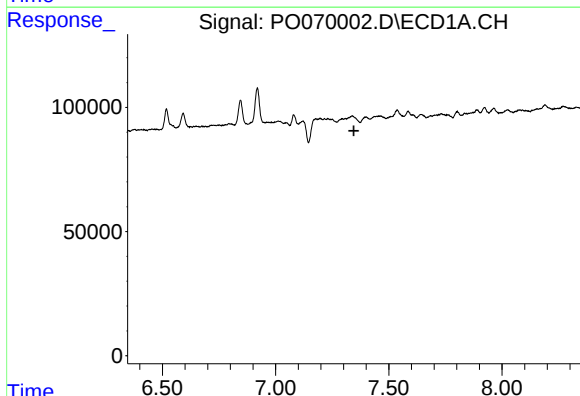
R.T.: 7.893 min
Delta R.T.: -0.012 min
Response: 25775
Conc: 9.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



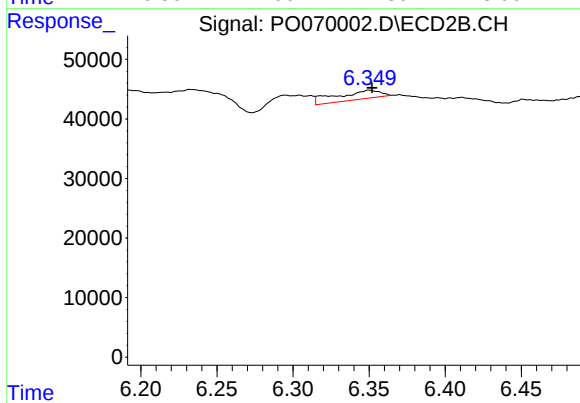
#30 AR-1254-5

R.T.: 6.875 min
Delta R.T.: -0.007 min
Response: 42958
Conc: 12.57 ng/ml



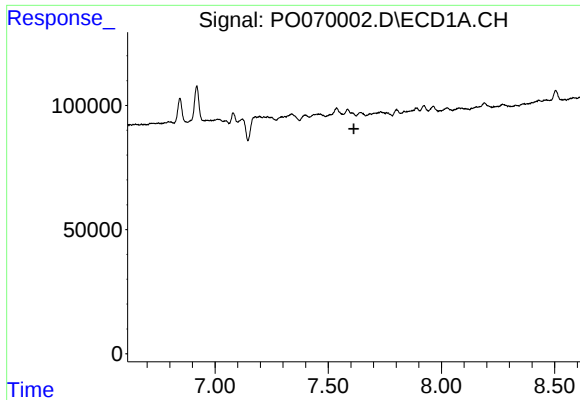
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.346 min
Response: 0
Conc: N.D.



#31 AR-1260-1

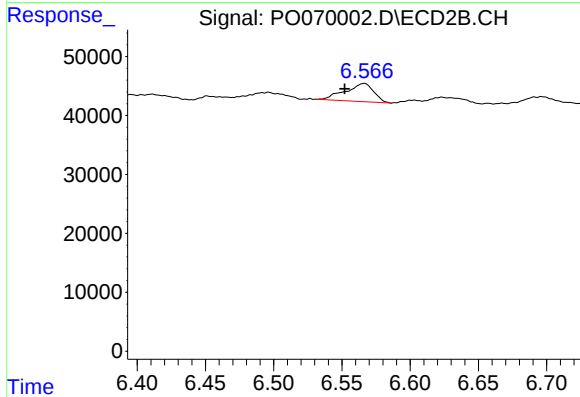
R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 29764
Conc: 12.33 ng/ml



#32 AR-1260-2

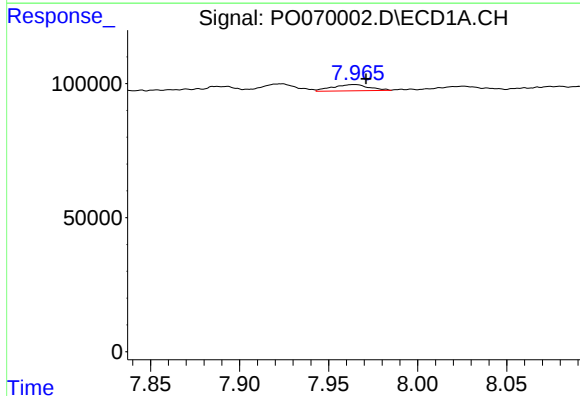
R.T.: 0.000 min
Exp R.T.: 7.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



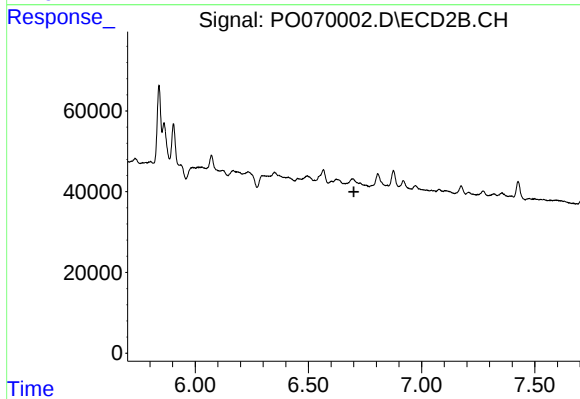
#32 AR-1260-2

R.T.: 6.567 min
Delta R.T.: 0.015 min
Response: 44563
Conc: 14.78 ng/ml



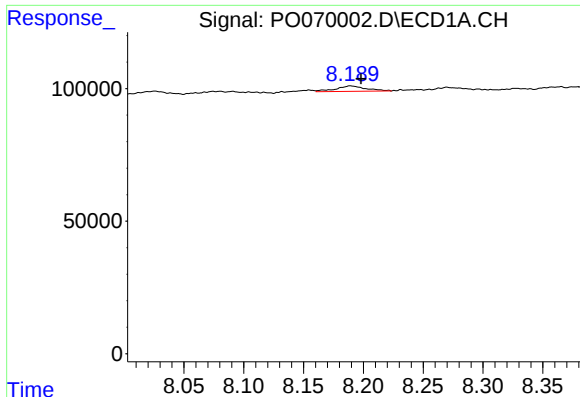
#33 AR-1260-3

R.T.: 7.965 min
Delta R.T.: -0.006 min
Response: 33524
Conc: 12.85 ng/ml



#33 AR-1260-3

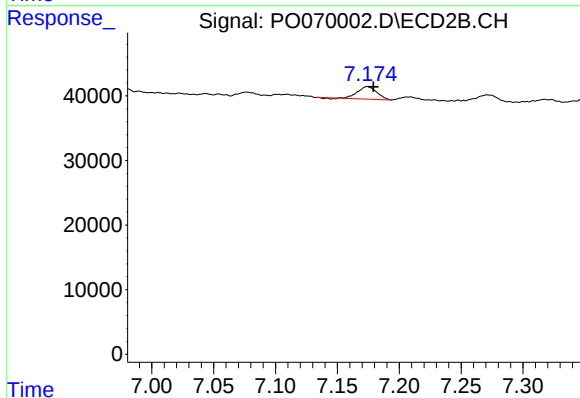
R.T.: 0.000 min
Exp R.T.: 6.701 min
Response: 0
Conc: N.D.



#34 AR-1260-4

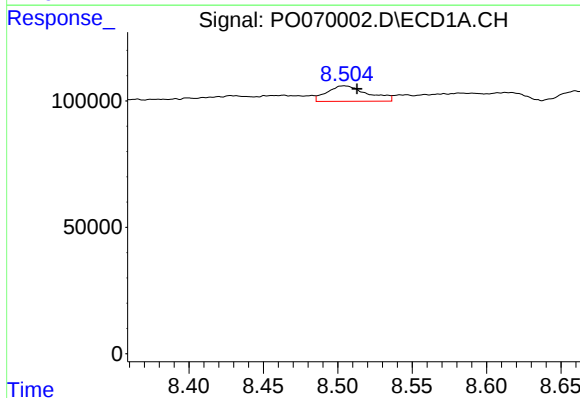
R.T.: 8.189 min
Delta R.T.: -0.009 min
Response: 36245
Conc: 14.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



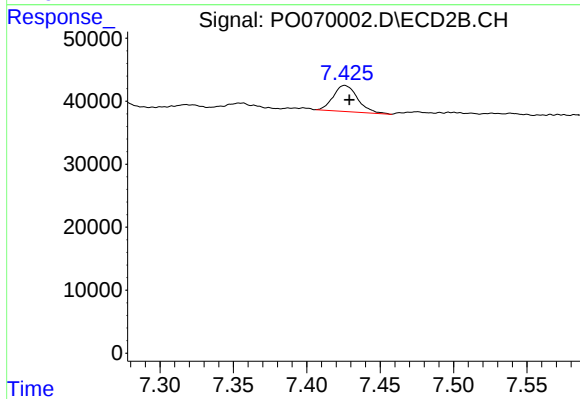
#34 AR-1260-4

R.T.: 7.175 min
Delta R.T.: -0.004 min
Response: 20956
Conc: 8.78 ng/ml



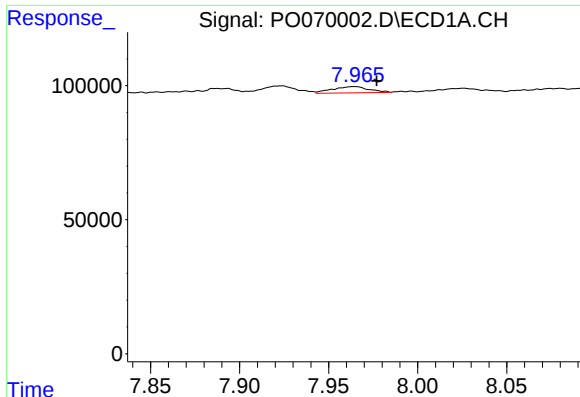
#35 AR-1260-5

R.T.: 8.504 min
Delta R.T.: -0.009 min
Response: 116215
Conc: 19.87 ng/ml



#35 AR-1260-5

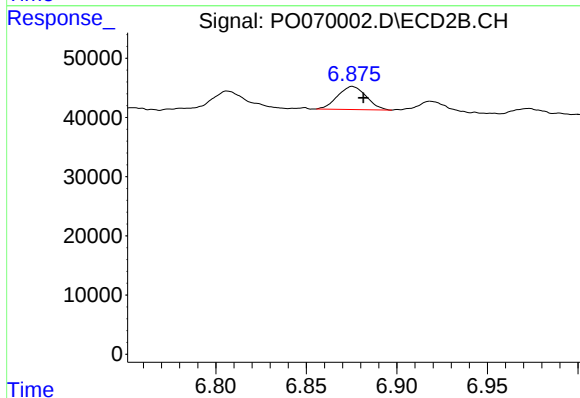
R.T.: 7.426 min
Delta R.T.: -0.003 min
Response: 47884
Conc: 8.07 ng/ml



#36 AR-1262-1

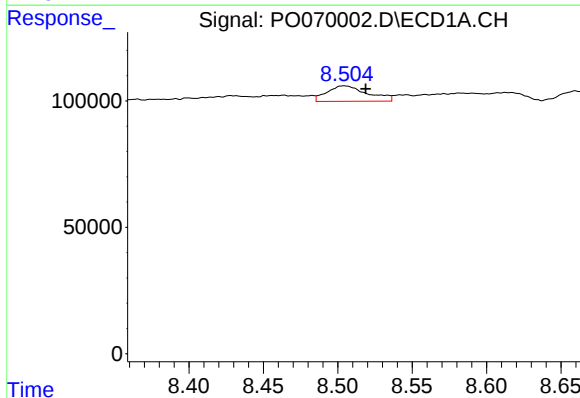
R.T.: 7.965 min
Delta R.T.: -0.012 min
Response: 33524
Conc: 9.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



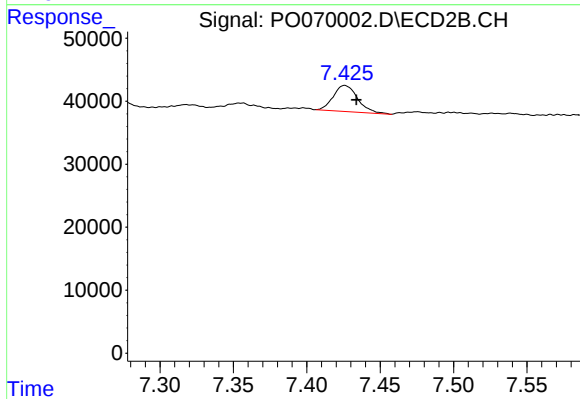
#36 AR-1262-1

R.T.: 6.875 min
Delta R.T.: -0.006 min
Response: 42958
Conc: 24.09 ng/ml



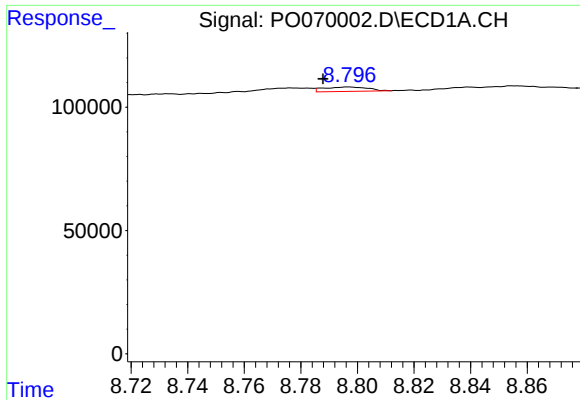
#37 AR-1262-2

R.T.: 8.504 min
Delta R.T.: -0.014 min
Response: 116215
Conc: 17.58 ng/ml



#37 AR-1262-2

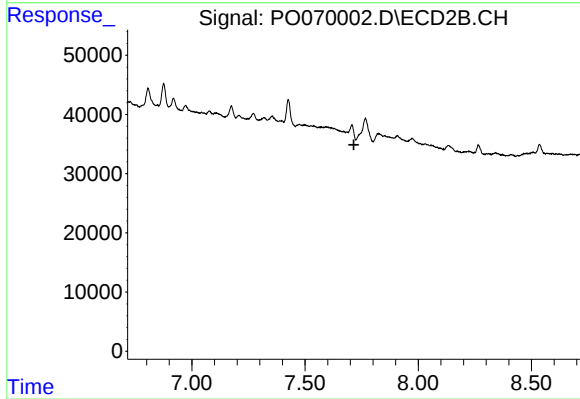
R.T.: 7.426 min
Delta R.T.: -0.008 min
Response: 47884
Conc: 7.66 ng/ml



#38 AR-1262-3

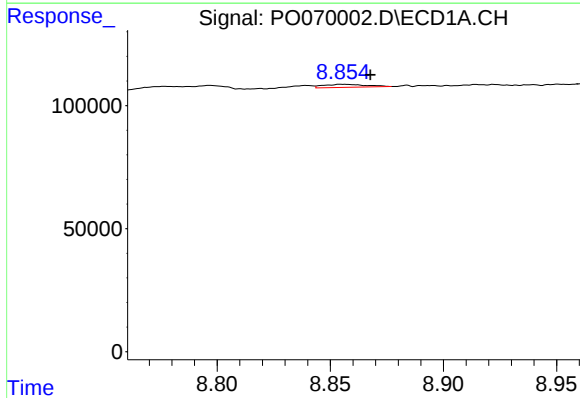
R.T.: 8.797 min
Delta R.T.: 0.009 min
Response: 19555
Conc: 6.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



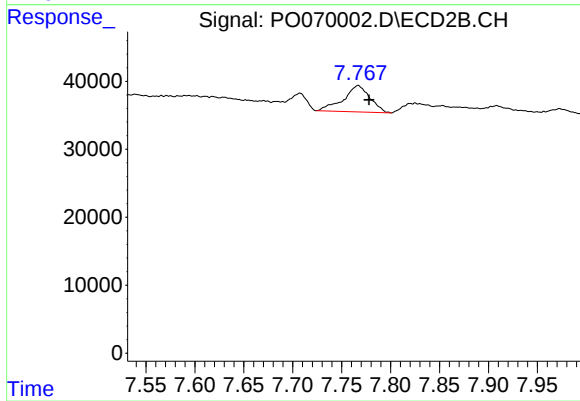
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.715 min
Response: 0
Conc: N.D.



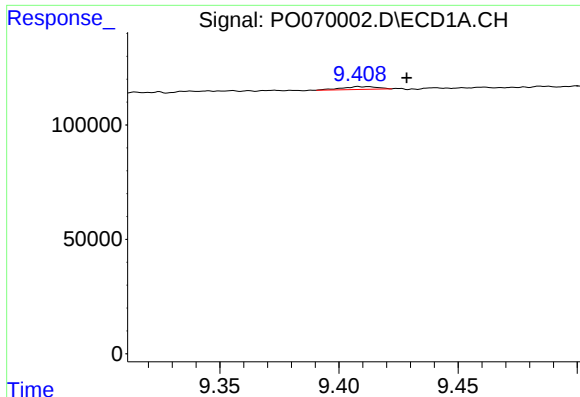
#39 AR-1262-4

R.T.: 8.855 min
Delta R.T.: -0.013 min
Response: 15680
Conc: 4.82 ng/ml



#39 AR-1262-4

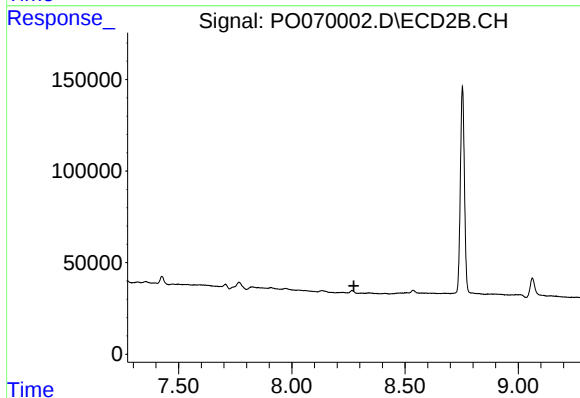
R.T.: 7.767 min
Delta R.T.: -0.011 min
Response: 73065
Conc: 15.40 ng/ml



#40 AR-1262-5

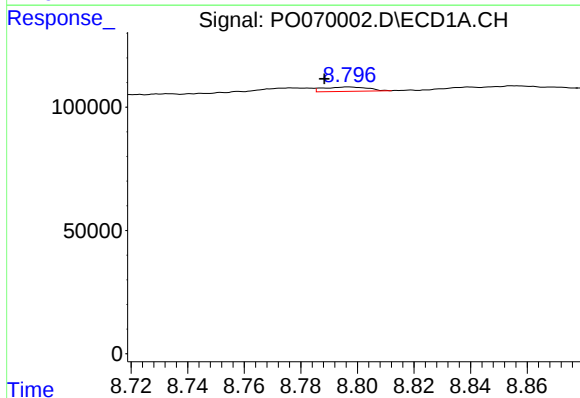
R.T.: 9.408 min
Delta R.T.: -0.020 min
Response: 12451
Conc: 5.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



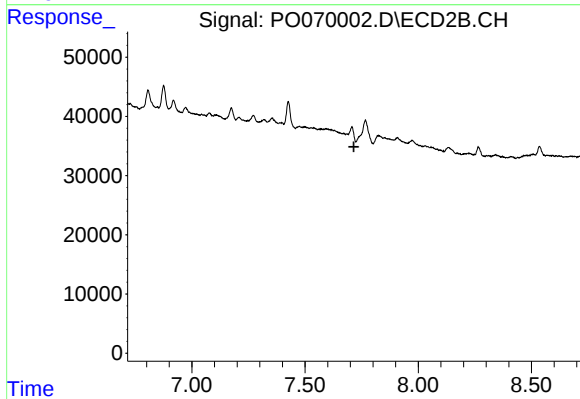
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.274 min
Response: 0
Conc: N.D.



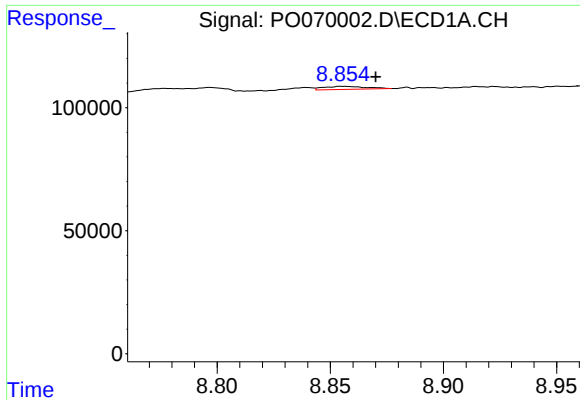
#41 AR-1268-1

R.T.: 8.797 min
Delta R.T.: 0.009 min
Response: 19555
Conc: 2.44 ng/ml



#41 AR-1268-1

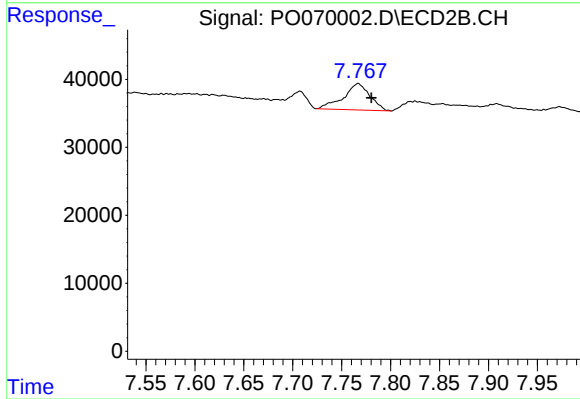
R.T.: 0.000 min
Exp R.T. : 7.716 min
Response: 0
Conc: N.D.



#42 AR-1268-2

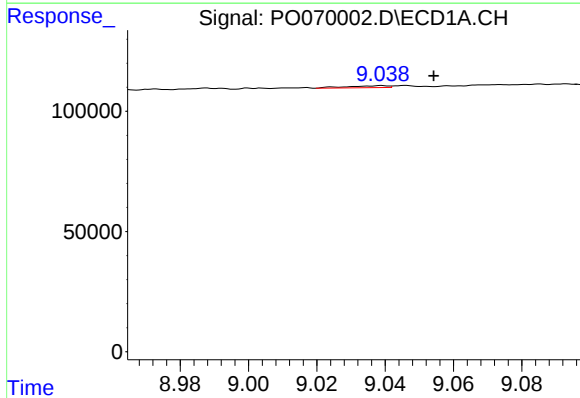
R.T.: 8.855 min
Delta R.T.: -0.015 min
Response: 15680
Conc: 2.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



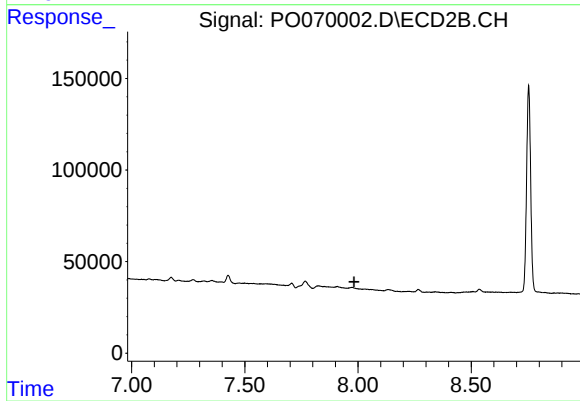
#42 AR-1268-2

R.T.: 7.767 min
Delta R.T.: -0.013 min
Response: 73065
Conc: 10.91 ng/ml



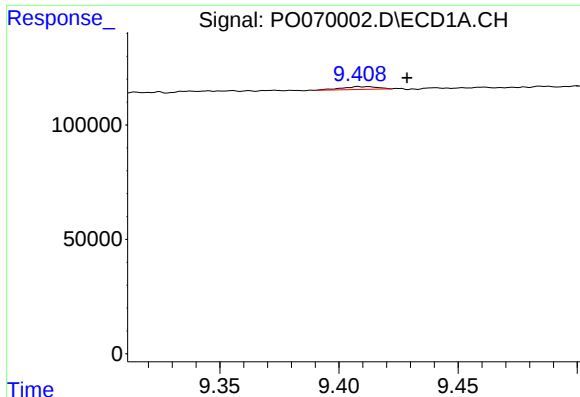
#43 AR-1268-3

R.T.: 9.039 min
Delta R.T.: -0.015 min
Response: 7080
Conc: 1.16 ng/ml



#43 AR-1268-3

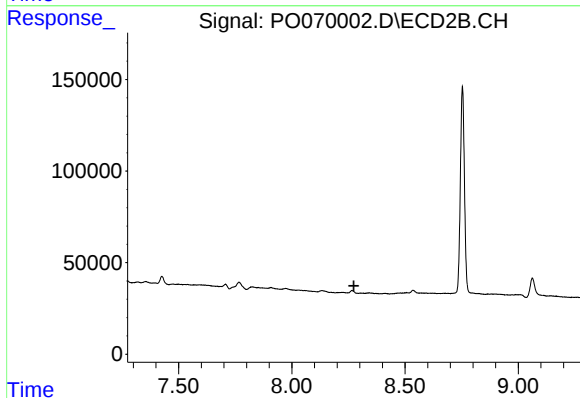
R.T.: 0.000 min
Exp R.T.: 7.982 min
Response: 0
Conc: N.D.



#44 AR-1268-4

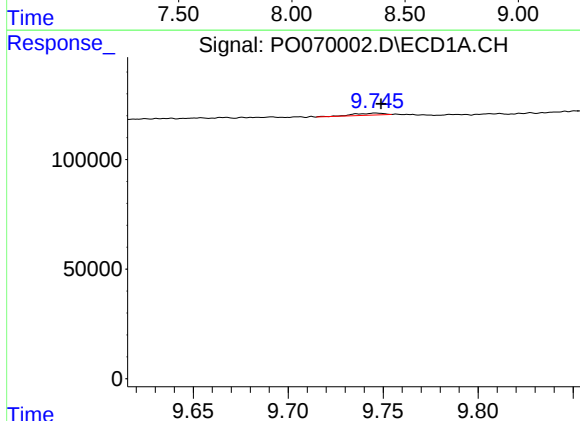
R.T.: 9.408 min
Delta R.T.: -0.021 min
Response: 12451
Conc: 4.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



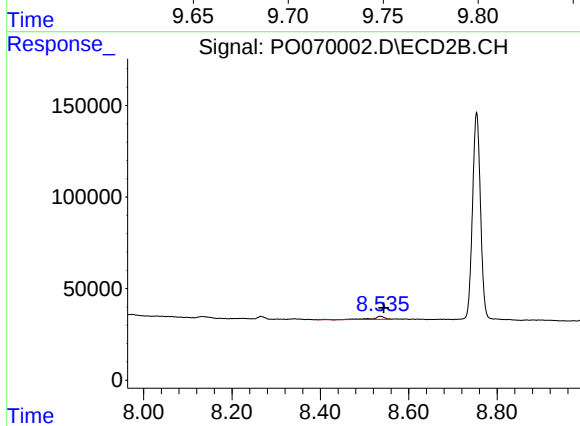
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.274 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.746 min
Delta R.T.: -0.003 min
Response: 10587
Conc: 0.55 ng/ml



#45 AR-1268-5

R.T.: 8.535 min
Delta R.T.: -0.008 min
Response: 28461
Conc: 1.59 ng/ml