

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111020\
 Data File : P0073212.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Nov 2020 16:30
 Operator : DD\AJ
 Sample : L4672-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 01:02:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 10 11:30:16 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...	4.930f	0.000	284475	0	5.368	N.D. #
2)	SA Decachlor...	10.986	9.305	935511	706004	22.606	21.162
Target Compounds							
5)	L1 AR-1016-3	6.344f	0.000	212143	0	127.291	N.D. #
6)	L1 AR-1016-4	6.453	0.000	107853	0	80.012	N.D. #
7)	L1 AR-1016-5	6.804f	0.000	306662	0	270.326	N.D. #
12)	L3 AR-1232-2	5.991f	0.000	410292	0	663.093	N.D. #
14)	L3 AR-1232-4	6.453	0.000	107853	0	176.787	N.D. #
15)	L3 AR-1232-5	6.536f	0.000	422139	0	1008.602	N.D. #
16)	L4 AR-1242-1	6.230f	0.000	862424	0	496.054	N.D. #
18)	L4 AR-1242-3	6.344f	0.000	212143	0	144.885	N.D. #
19)	L4 AR-1242-4	6.453	0.000	107853	0	89.506	N.D. #
23)	L5 AR-1248-3	6.804f	0.000	306662	0	163.567	N.D. #
27)	L6 AR-1254-2	7.437f	0.000	34480	0	9.785	N.D. #
28)	L6 AR-1254-3	7.822f	0.000	83534	0	23.228	N.D. #
30)	L6 AR-1254-5	8.494f	0.000	57861	0	19.988	N.D. #
31)	L7 AR-1260-1	7.956	0.000	45972	0	21.105	N.D. #
32)	L7 AR-1260-2	8.225	0.000	94977	0	35.058	N.D. #
33)	L7 AR-1260-3	0.000	7.229f	0	56599	N.D.	25.076 #
34)	L7 AR-1260-4	8.822	0.000	10969	0	4.805	N.D. #
35)	L7 AR-1260-5	9.144	0.000	18237	0	4.134	N.D. #
37)	L8 AR-1262-2	9.144	0.000	18237	0	3.141	N.D. #
38)	L8 AR-1262-3	9.488f	8.220	31947	41764	7.681	20.573 #
41)	L9 AR-1268-1	9.488f	8.220	31947	41764	4.759	8.236 #

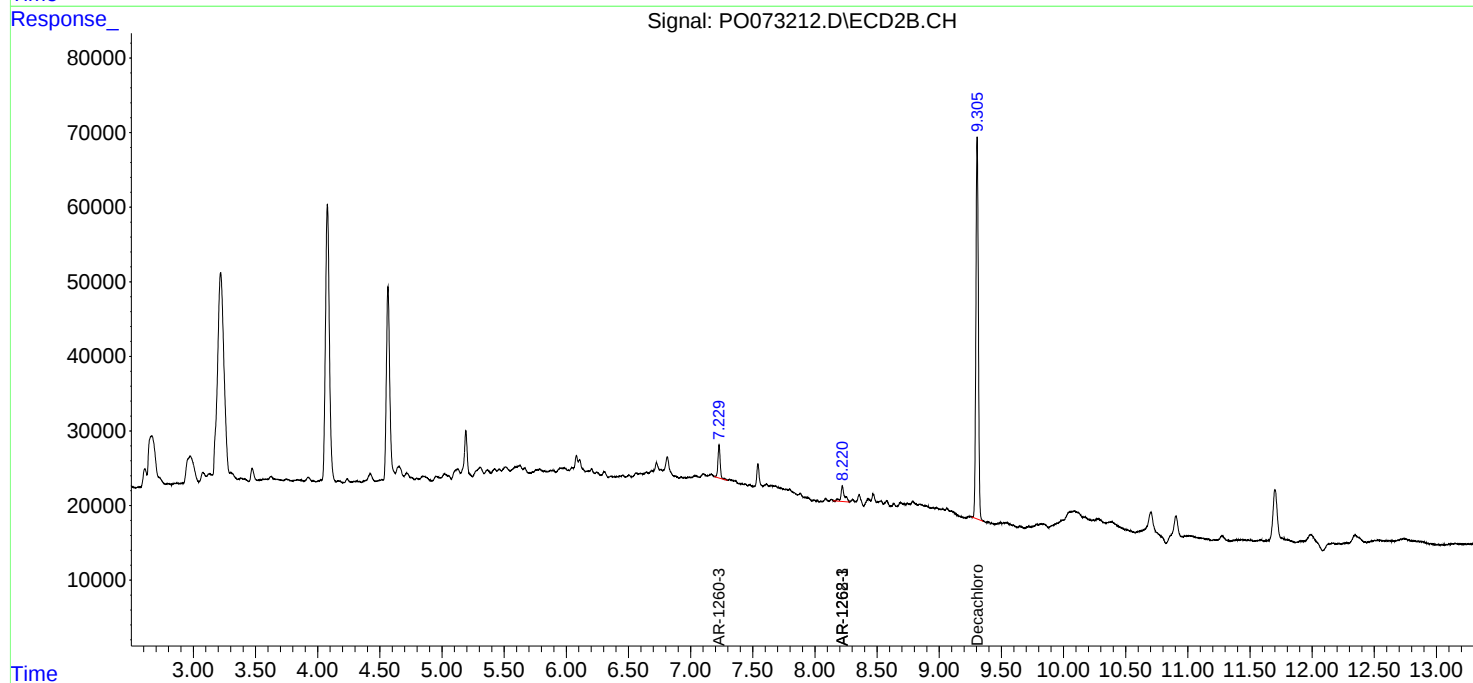
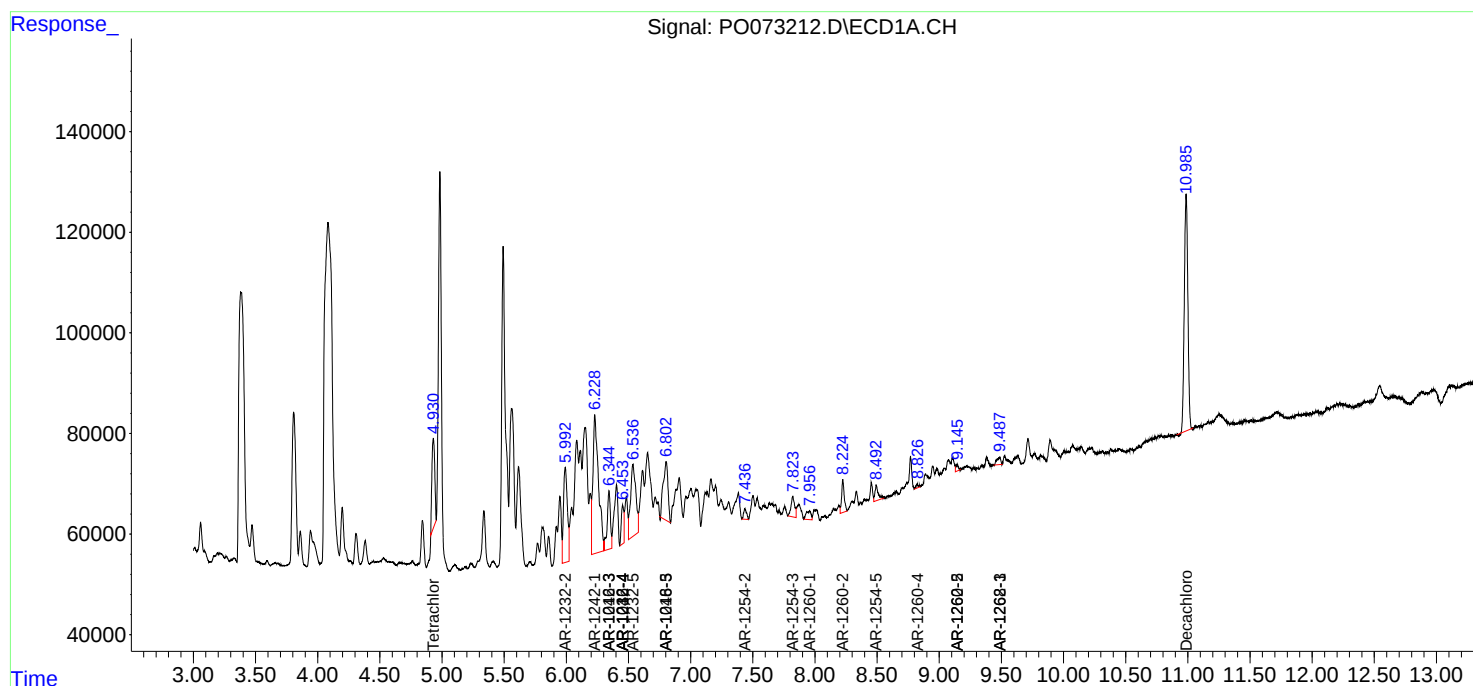
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

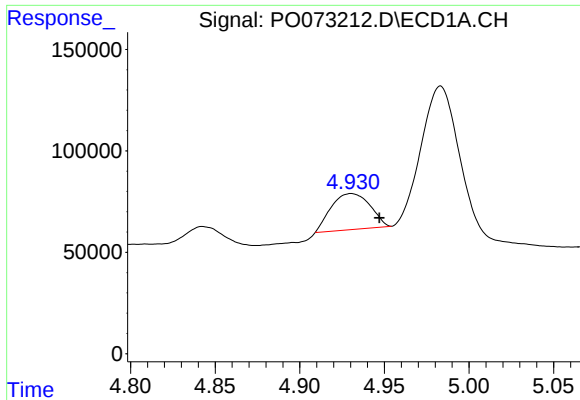
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111020\
Data File : PO073212.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Nov 2020 16:30
Operator : DD\AJ
Sample : L4672-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 01:02:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110420.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 10 11:30:16 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

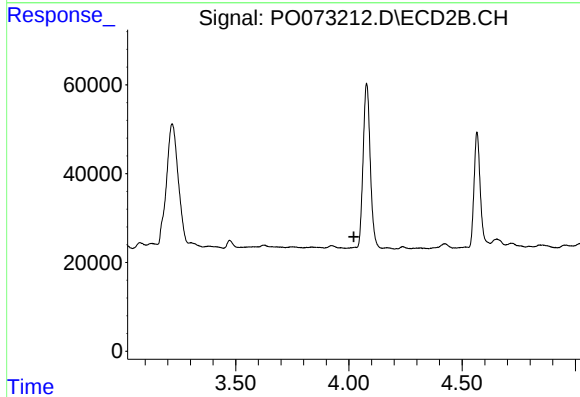




#1 Tetrachloro-m-xylene

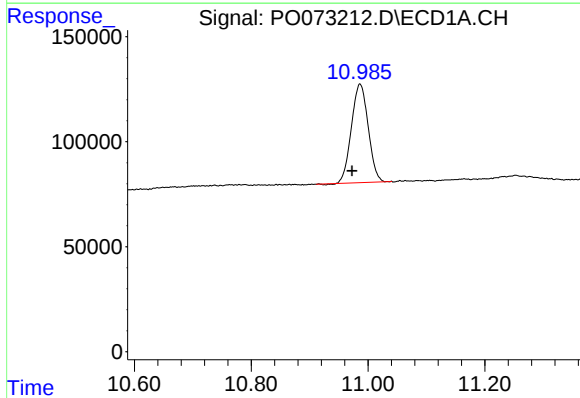
R.T.: 4.930 min
Delta R.T.: -0.017 min
Response: 284475
Conc: 5.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



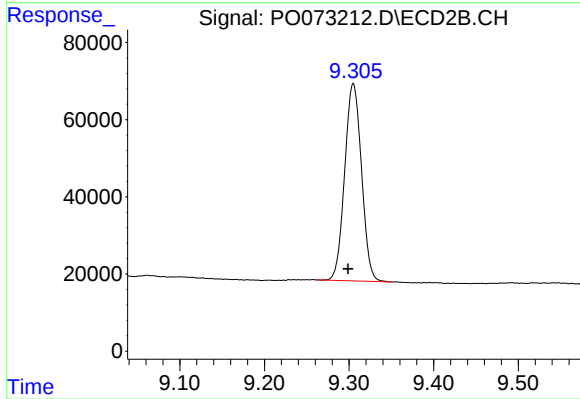
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.022 min
Response: 0
Conc: N.D.



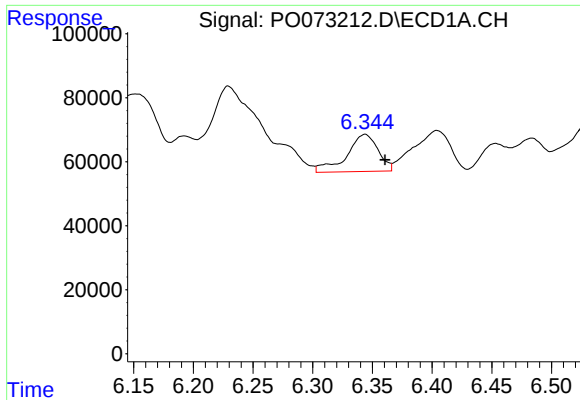
#2 Decachlorobiphenyl

R.T.: 10.986 min
Delta R.T.: 0.014 min
Response: 935511
Conc: 22.61 ng/ml



#2 Decachlorobiphenyl

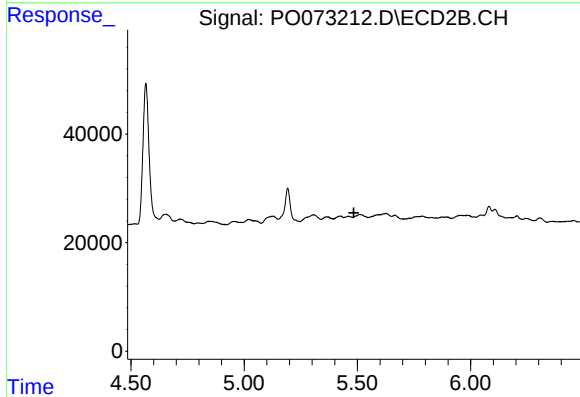
R.T.: 9.305 min
Delta R.T.: 0.006 min
Response: 706004
Conc: 21.16 ng/ml



#5 AR-1016-3

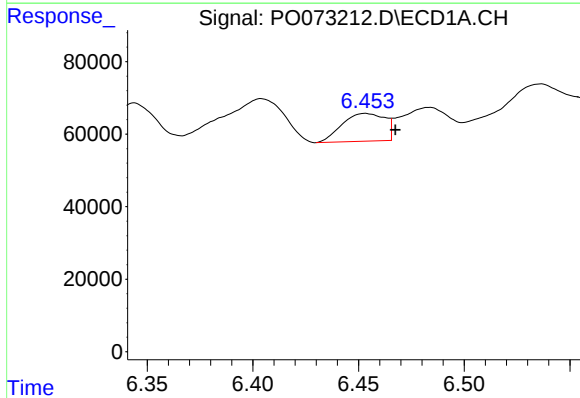
R.T.: 6.344 min
Delta R.T.: -0.017 min
Response: 212143
Conc: 127.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



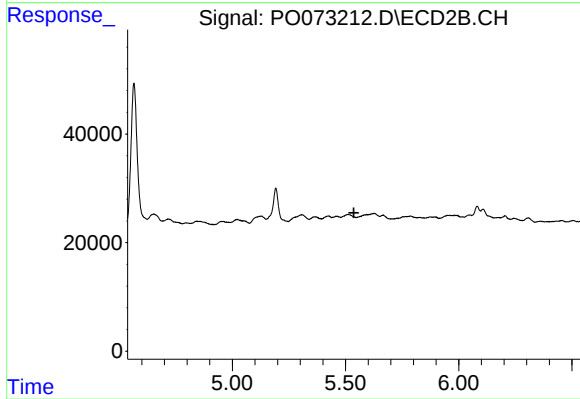
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.484 min
Response: 0
Conc: N.D.



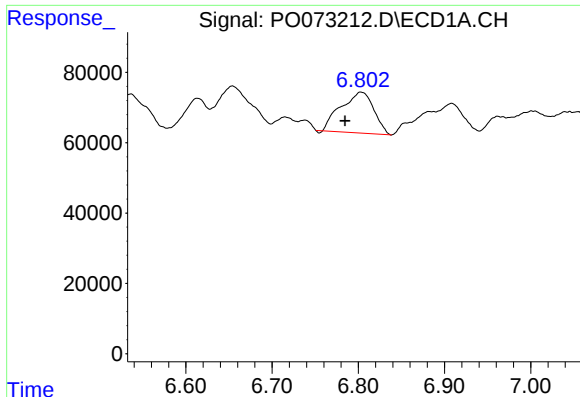
#6 AR-1016-4

R.T.: 6.453 min
Delta R.T.: -0.014 min
Response: 107853
Conc: 80.01 ng/ml



#6 AR-1016-4

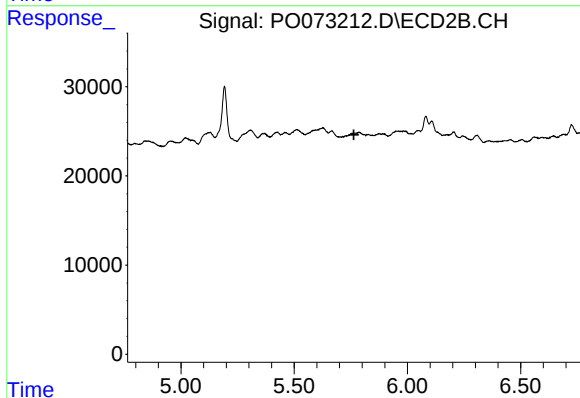
R.T.: 0.000 min
Exp R.T. : 5.537 min
Response: 0
Conc: N.D.



#7 AR-1016-5

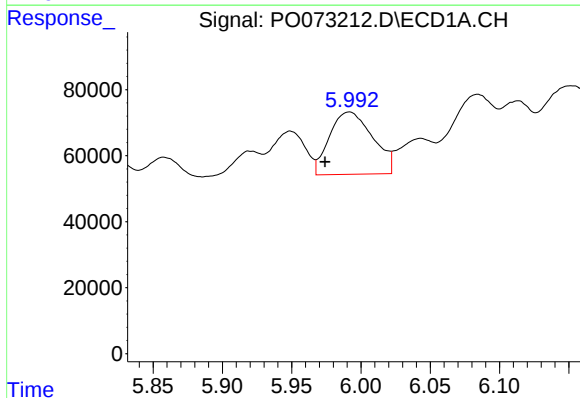
R.T.: 6.804 min
Delta R.T.: 0.019 min
Response: 306662
Conc: 270.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



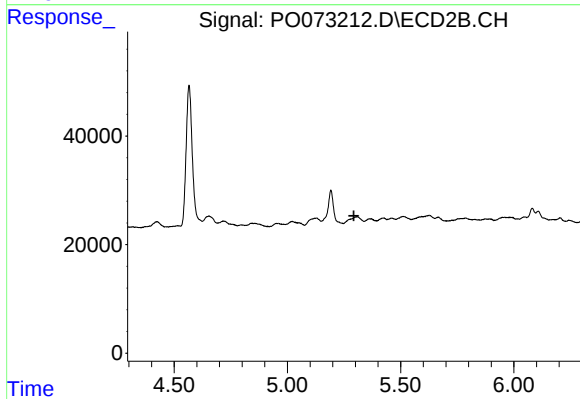
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.763 min
Response: 0
Conc: N.D.



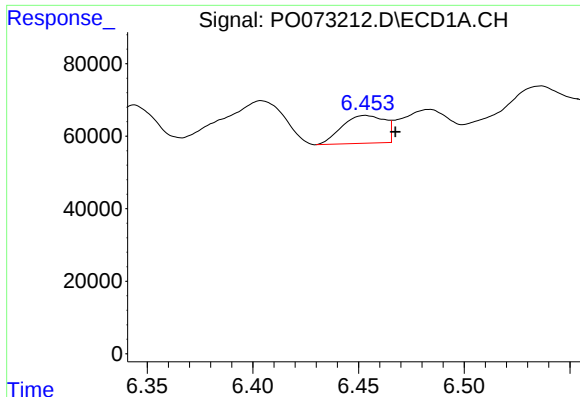
#12 AR-1232-2

R.T.: 5.991 min
Delta R.T.: 0.017 min
Response: 410292
Conc: 663.09 ng/ml



#12 AR-1232-2

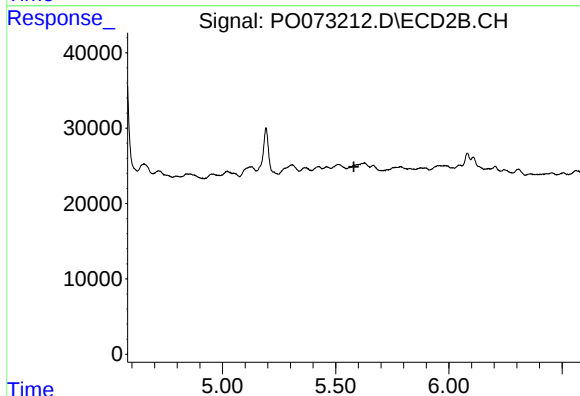
R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



#14 AR-1232-4

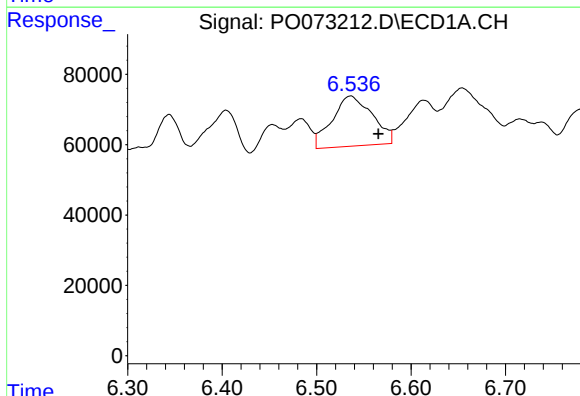
R.T.: 6.453 min
Delta R.T.: -0.014 min
Response: 107853
Conc: 176.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



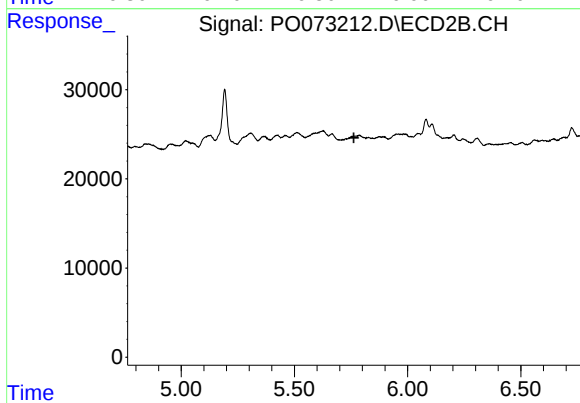
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.580 min
Response: 0
Conc: N.D.



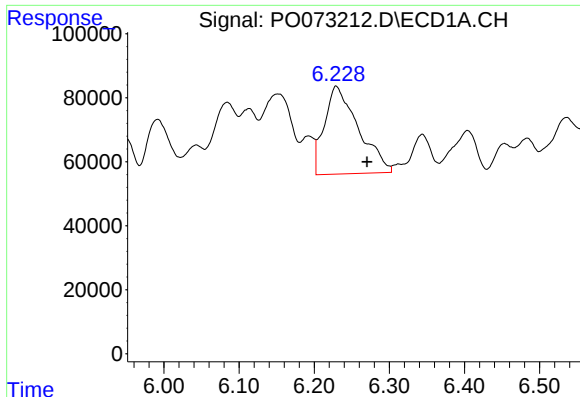
#15 AR-1232-5

R.T.: 6.536 min
Delta R.T.: -0.030 min
Response: 422139
Conc: 1008.60 ng/ml



#15 AR-1232-5

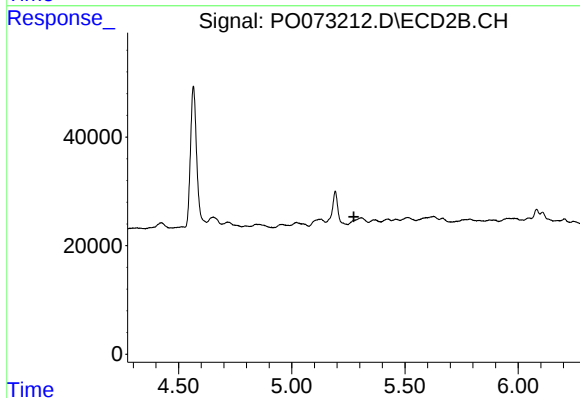
R.T.: 0.000 min
Exp R.T. : 5.763 min
Response: 0
Conc: N.D.



#16 AR-1242-1

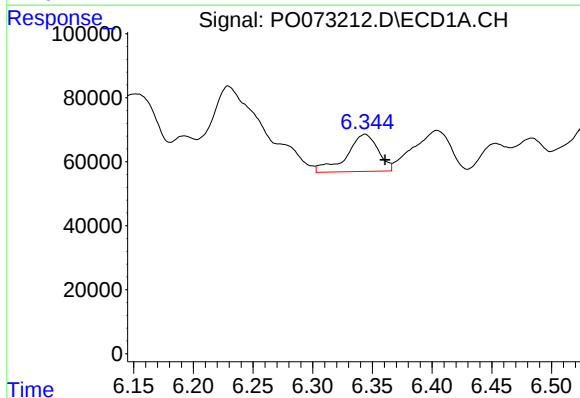
R.T.: 6.230 min
Delta R.T.: -0.041 min
Response: 862424
Conc: 496.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



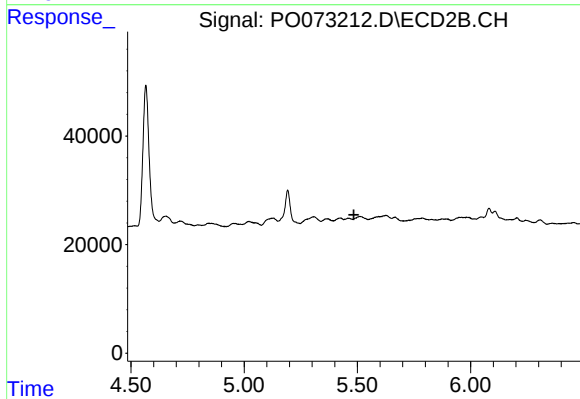
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



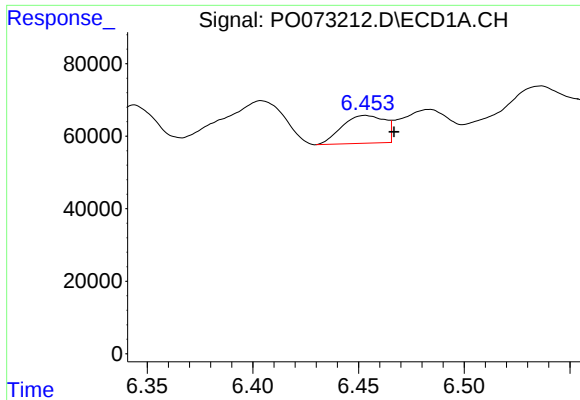
#18 AR-1242-3

R.T.: 6.344 min
Delta R.T.: -0.017 min
Response: 212143
Conc: 144.88 ng/ml



#18 AR-1242-3

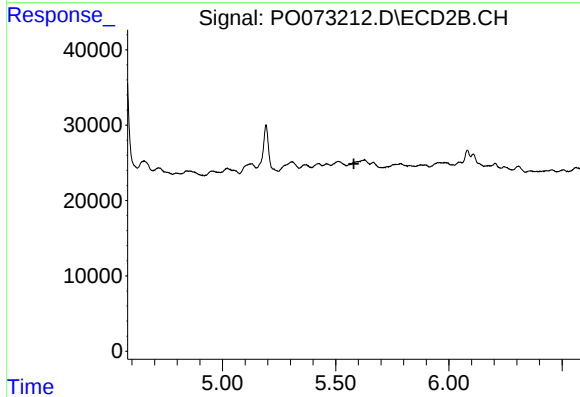
R.T.: 0.000 min
Exp R.T. : 5.484 min
Response: 0
Conc: N.D.



#19 AR-1242-4

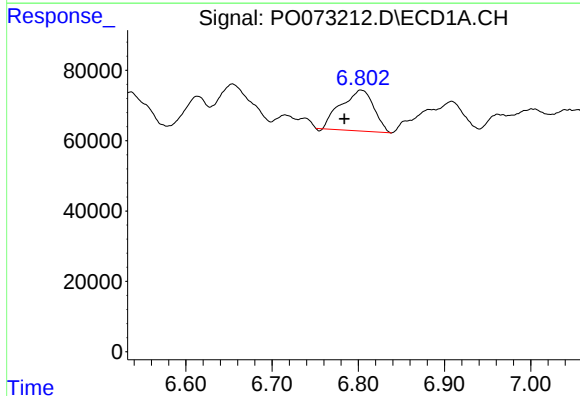
R.T.: 6.453 min
Delta R.T.: -0.013 min
Response: 107853
Conc: 89.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



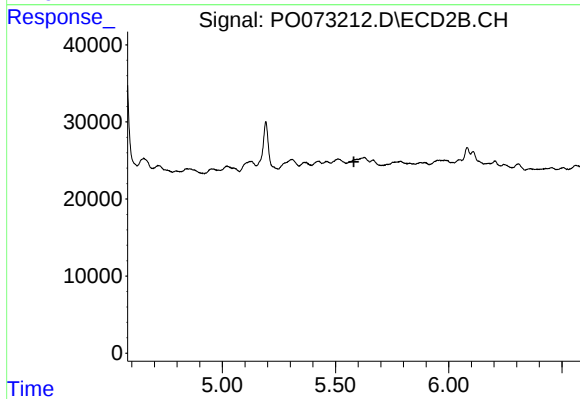
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.580 min
Response: 0
Conc: N.D.



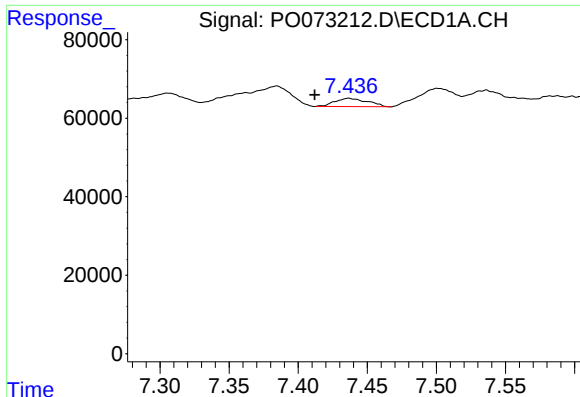
#23 AR-1248-3

R.T.: 6.804 min
Delta R.T.: 0.020 min
Response: 306662
Conc: 163.57 ng/ml



#23 AR-1248-3

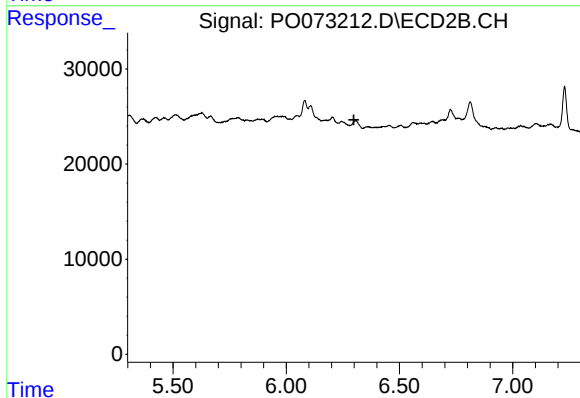
R.T.: 0.000 min
Exp R.T. : 5.581 min
Response: 0
Conc: N.D.



#27 AR-1254-2

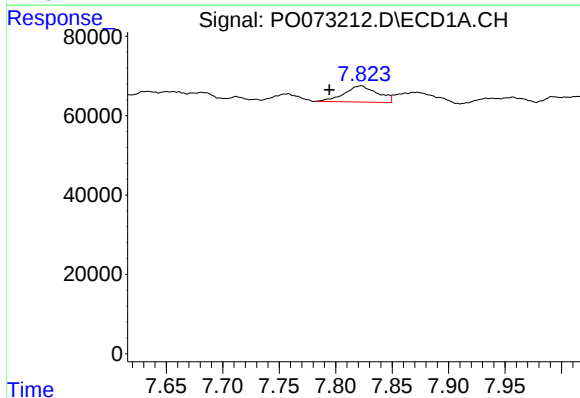
R.T.: 7.437 min
Delta R.T.: 0.025 min
Response: 34480
Conc: 9.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



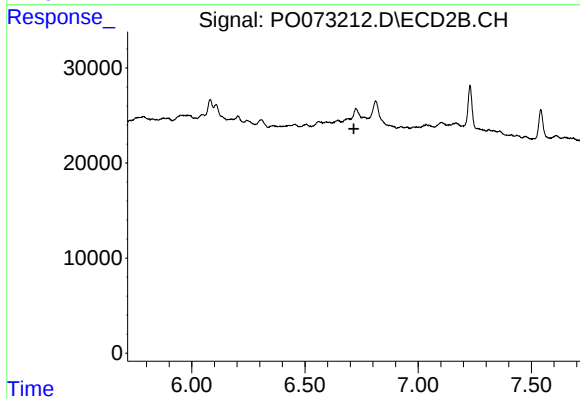
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.299 min
Response: 0
Conc: N.D.



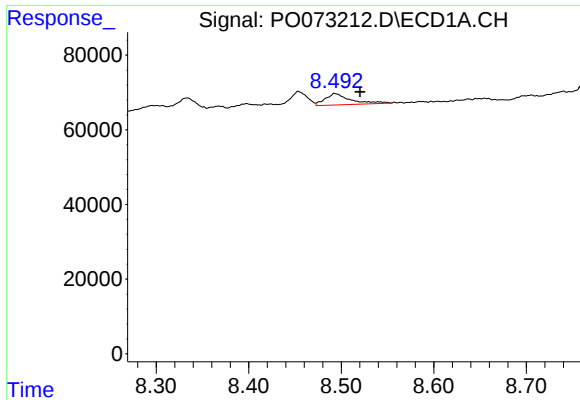
#28 AR-1254-3

R.T.: 7.822 min
Delta R.T.: 0.027 min
Response: 83534
Conc: 23.23 ng/ml



#28 AR-1254-3

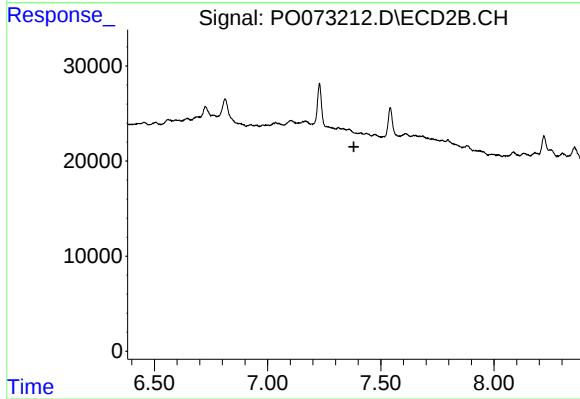
R.T.: 0.000 min
Exp R.T. : 6.716 min
Response: 0
Conc: N.D.



#30 AR-1254-5

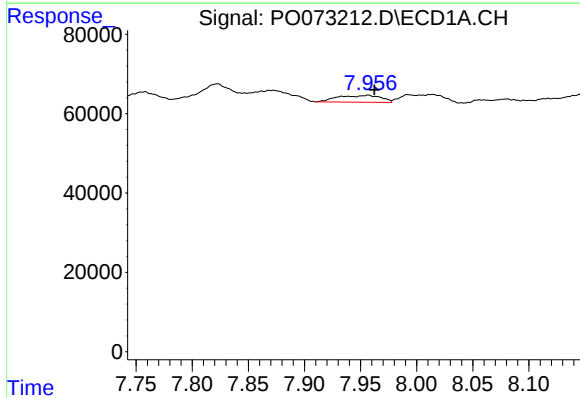
R.T.: 8.494 min
Delta R.T.: -0.026 min
Response: 57861
Conc: 19.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



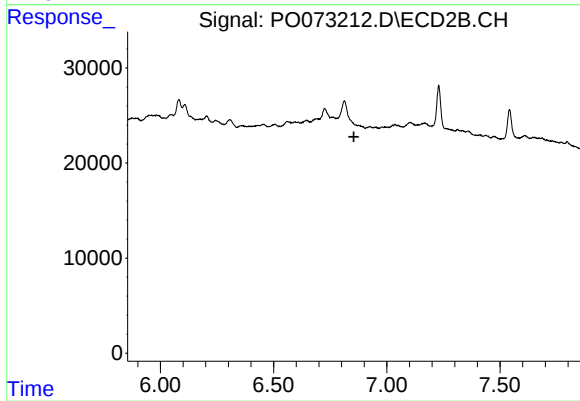
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.381 min
Response: 0
Conc: N.D.



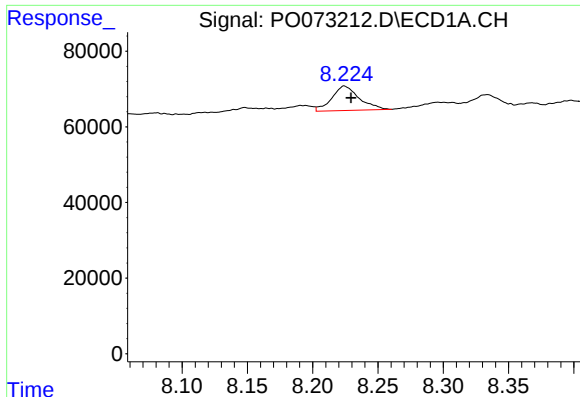
#31 AR-1260-1

R.T.: 7.956 min
Delta R.T.: -0.006 min
Response: 45972
Conc: 21.11 ng/ml



#31 AR-1260-1

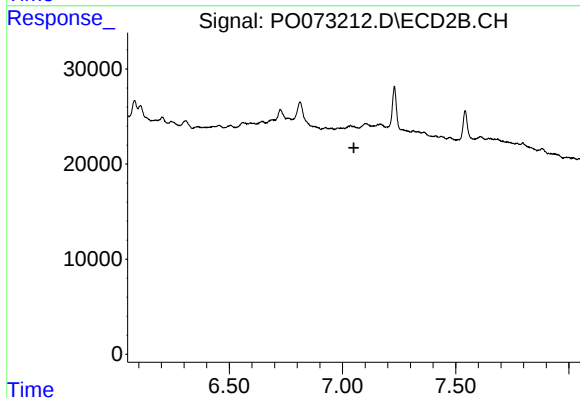
R.T.: 0.000 min
Exp R.T. : 6.854 min
Response: 0
Conc: N.D.



#32 AR-1260-2

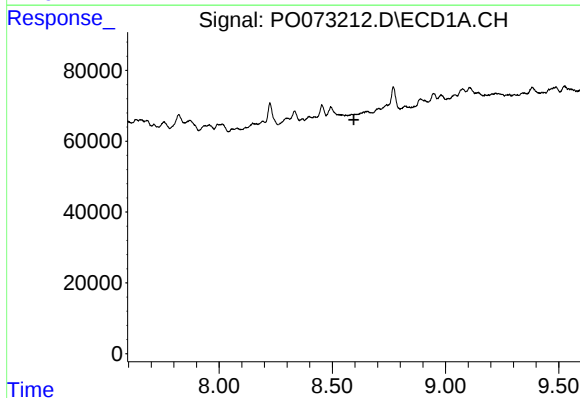
R.T.: 8.225 min
Delta R.T.: -0.005 min
Response: 94977
Conc: 35.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



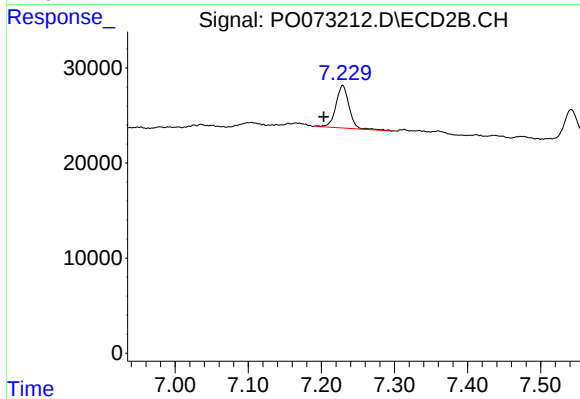
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.050 min
Response: 0
Conc: N.D.



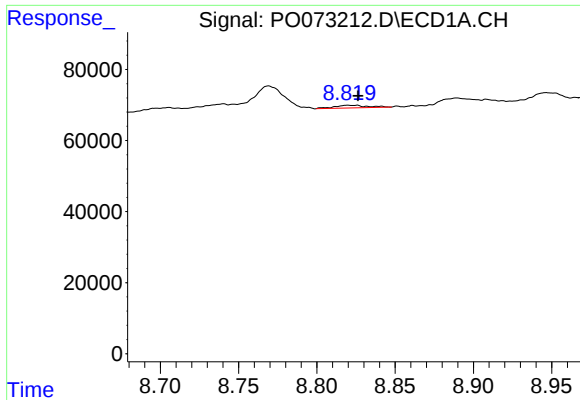
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.595 min
Response: 0
Conc: N.D.



#33 AR-1260-3

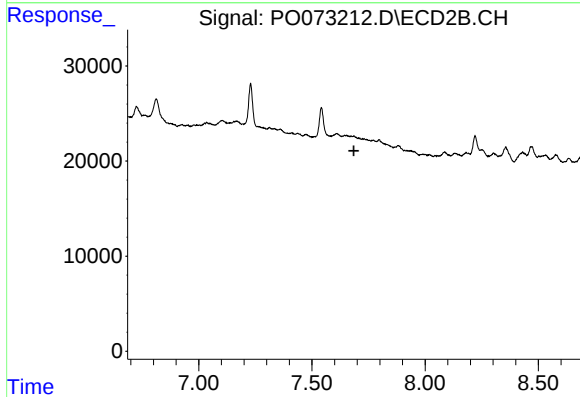
R.T.: 7.229 min
Delta R.T.: 0.026 min
Response: 56599
Conc: 25.08 ng/ml



#34 AR-1260-4

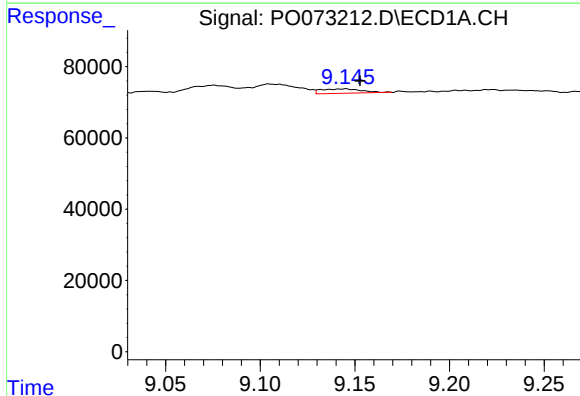
R.T.: 8.822 min
Delta R.T.: -0.004 min
Response: 10969
Conc: 4.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



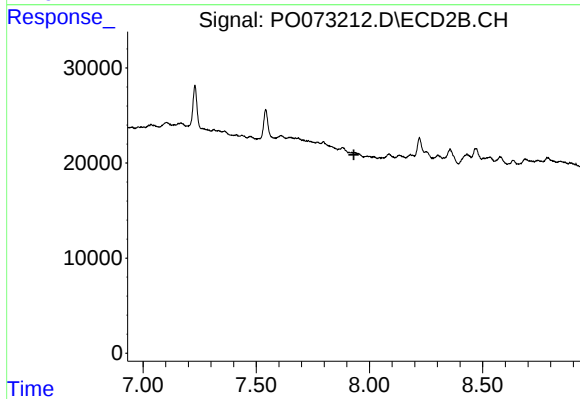
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.685 min
Response: 0
Conc: N.D.



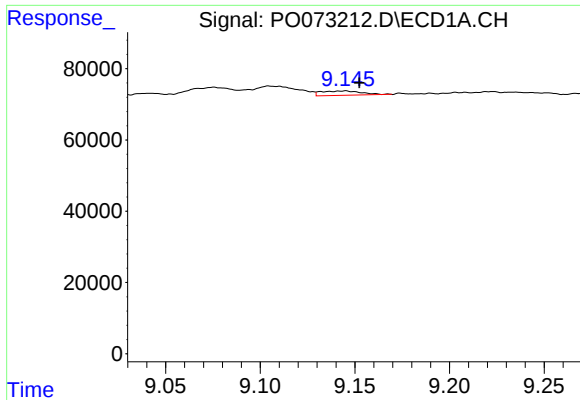
#35 AR-1260-5

R.T.: 9.144 min
Delta R.T.: -0.009 min
Response: 18237
Conc: 4.13 ng/ml



#35 AR-1260-5

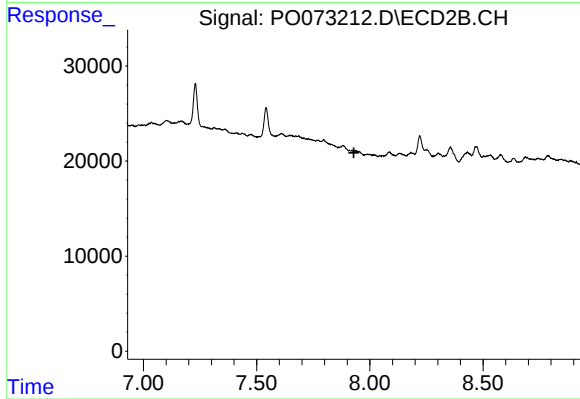
R.T.: 0.000 min
Exp R.T. : 7.931 min
Response: 0
Conc: N.D.



#37 AR-1262-2

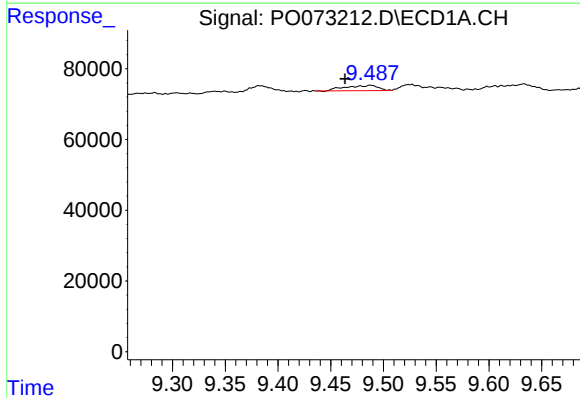
R.T.: 9.144 min
Delta R.T.: -0.008 min
Response: 18237
Conc: 3.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



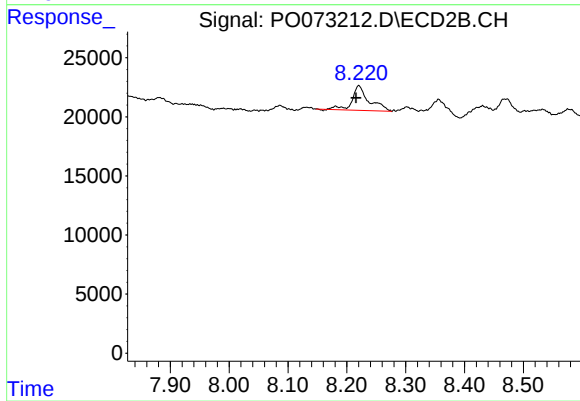
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.929 min
Response: 0
Conc: N.D.



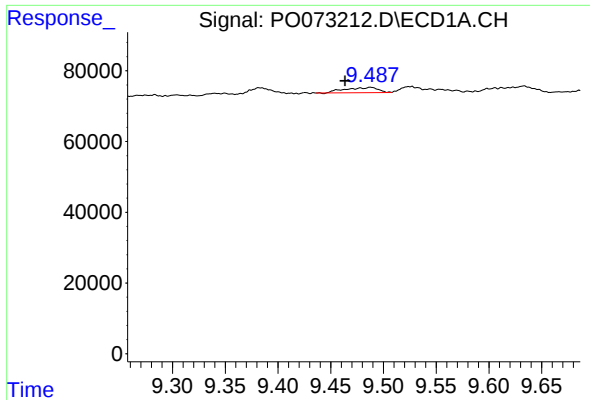
#38 AR-1262-3

R.T.: 9.488 min
Delta R.T.: 0.024 min
Response: 31947
Conc: 7.68 ng/ml



#38 AR-1262-3

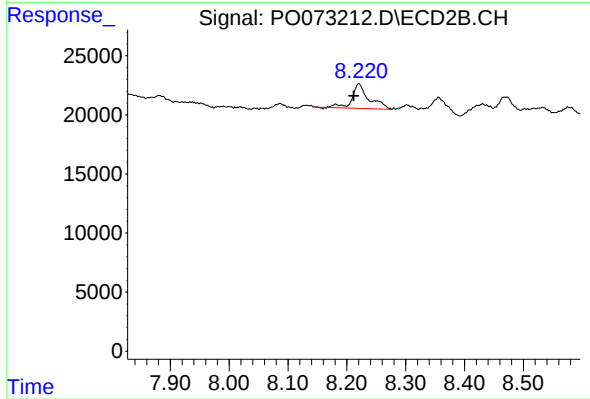
R.T.: 8.220 min
Delta R.T.: 0.004 min
Response: 41764
Conc: 20.57 ng/ml



#41 AR-1268-1

R.T.: 9.488 min
Delta R.T.: 0.024 min
Response: 31947
Conc: 4.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



#41 AR-1268-1

R.T.: 8.220 min
Delta R.T.: 0.009 min
Response: 41764
Conc: 8.24 ng/ml