

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111820\
 Data File : PO073299.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2020 17:30
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 18:12:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 18 05:08:01 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...	4.948	4.012	1459763	833015	23.199	23.205
2)	SA Decachlor...	10.985	9.280	1192225	844944	22.275	24.184
Target Compounds							
6)	L1 AR-1016-4	0.000	5.549f	0	7119	N.D.	7.863 #
9)	L2 AR-1221-2	0.000	4.364	0	10949	N.D.	33.534 #
14)	L3 AR-1232-4	0.000	5.579	0	351	N.D.	0.796 #
16)	L4 AR-1242-1	6.232f	0.000	66222	0	31.111	N.D. #
19)	L4 AR-1242-4	0.000	5.579	0	351	N.D.	0.396 #
20)	L4 AR-1242-5	0.000	6.152f	0	290070	N.D.	248.635 #
22)	L5 AR-1248-2	0.000	5.549f	0	7119	N.D.	5.621 #
23)	L5 AR-1248-3	0.000	5.579	0	351	N.D.	0.267 #
24)	L5 AR-1248-4	7.194f	0.000	804288	0	270.555	N.D. #
25)	L5 AR-1248-5	0.000	6.152f	0	290070	N.D.	174.922 #
26)	L6 AR-1254-1	7.194	6.152f	804288	290070	273.115	117.956 #
28)	L6 AR-1254-3	7.820f	6.732f	172948	790857	36.171	216.624 #
30)	L6 AR-1254-5	0.000	7.368	0	3369	N.D.	1.016 #
32)	L7 AR-1260-2	8.236	0.000	108737	0	25.379	N.D. #
33)	L7 AR-1260-3	8.594	7.202	58868	19683	18.186	7.993 #
36)	L8 AR-1262-1	8.594	7.368	58868	3369	11.906	2.100 #
39)	L8 AR-1262-4	0.000	8.289f	0	999	N.D.	0.264 #
40)	L8 AR-1262-5	0.000	8.792f	0	4307	N.D.	2.504 #
42)	L9 AR-1268-2	9.590f	8.289f	70663	999	8.329	0.184 #
43)	L9 AR-1268-3	0.000	8.479	0	3241	N.D.	0.685 #
44)	L9 AR-1268-4	0.000	8.792f	0	4307	N.D.	2.208 #
45)	L9 AR-1268-5	0.000	9.034	0	9086	N.D.	0.663 #

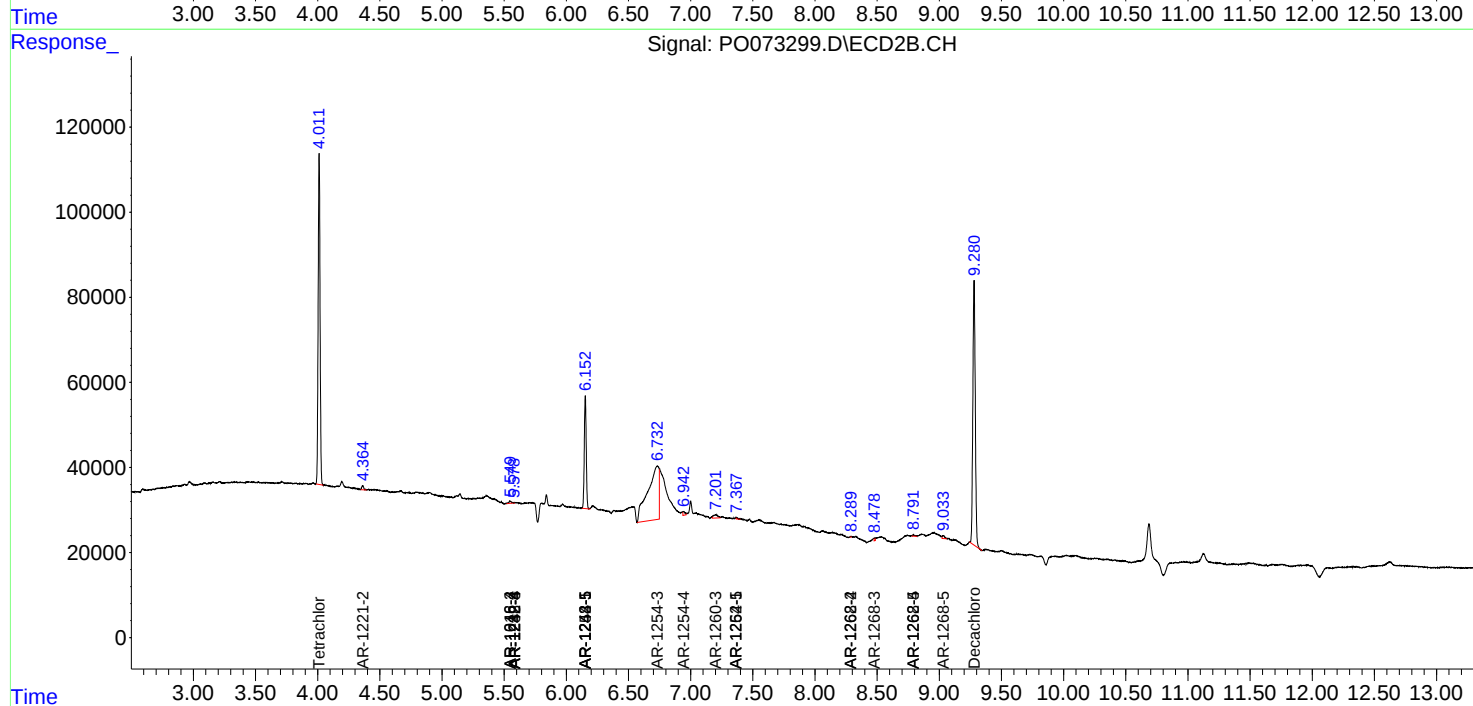
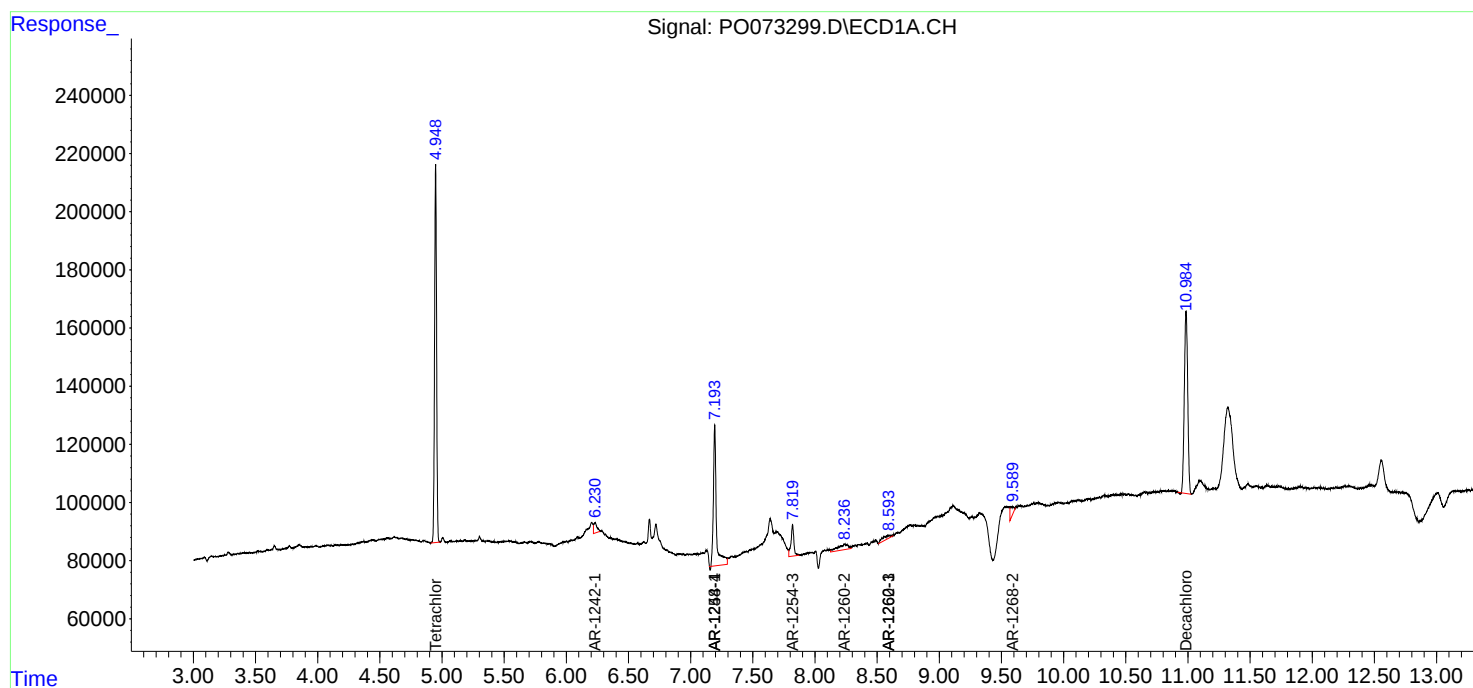
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

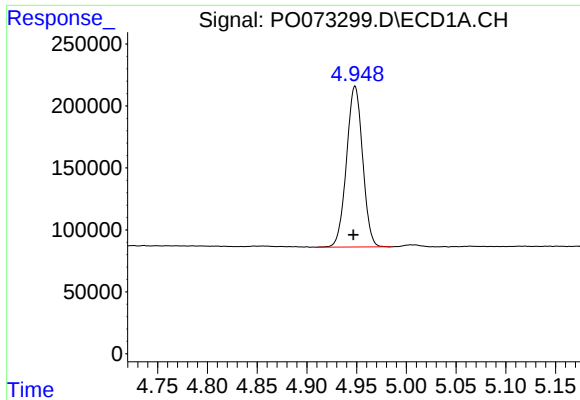
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111820\
Data File : PO073299.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Nov 2020 17:30
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 18:12:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 18 05:08:01 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

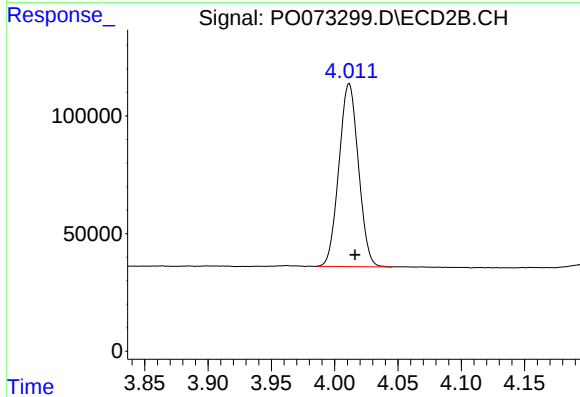




#1 Tetrachloro-m-xylene

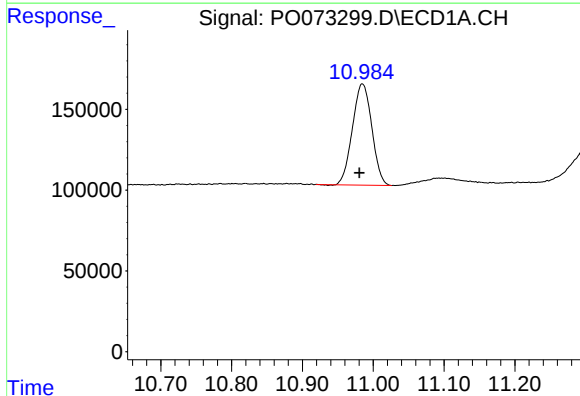
R.T.: 4.948 min
Delta R.T.: 0.001 min
Response: 1459763
Conc: 23.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



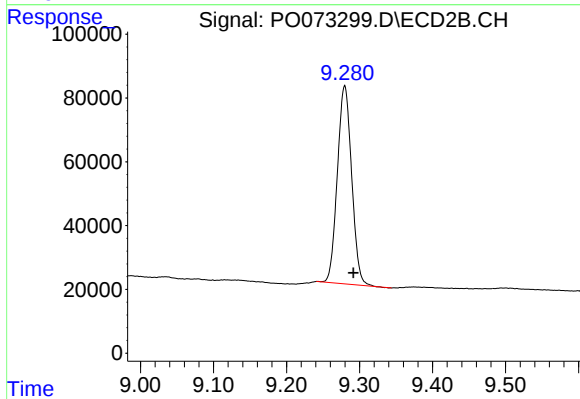
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: -0.005 min
Response: 833015
Conc: 23.20 ng/ml



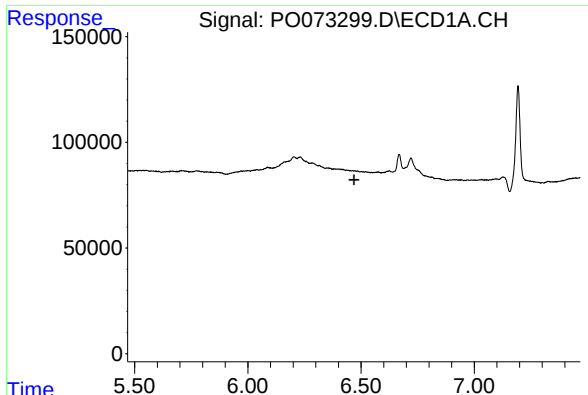
#2 Decachlorobiphenyl

R.T.: 10.985 min
Delta R.T.: 0.004 min
Response: 1192225
Conc: 22.27 ng/ml



#2 Decachlorobiphenyl

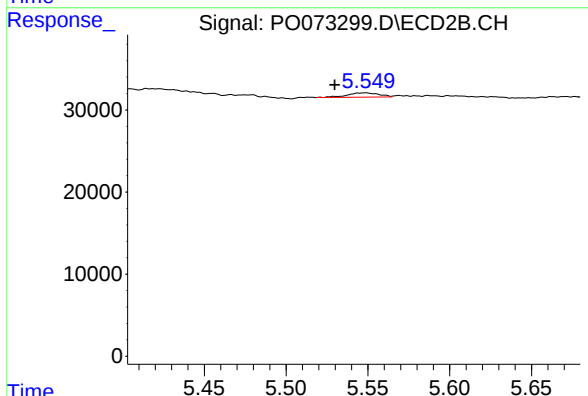
R.T.: 9.280 min
Delta R.T.: -0.012 min
Response: 844944
Conc: 24.18 ng/ml



#6 AR-1016-4

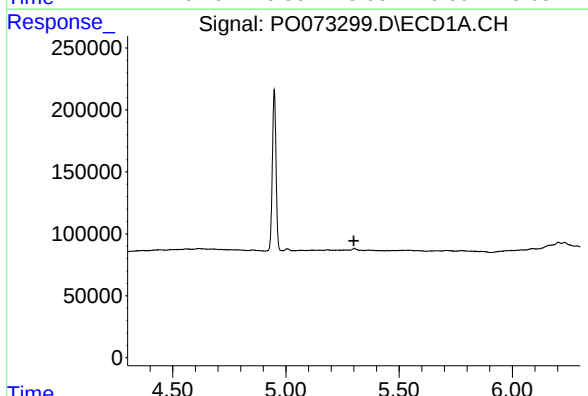
R.T.: 0.000 min
Exp R.T.: 6.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



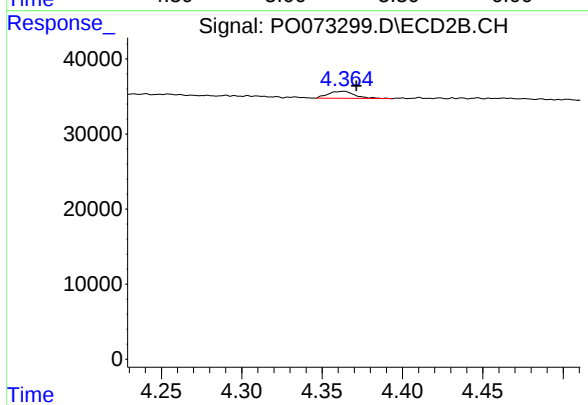
#6 AR-1016-4

R.T.: 5.549 min
Delta R.T.: 0.019 min
Response: 7119
Conc: 7.86 ng/ml



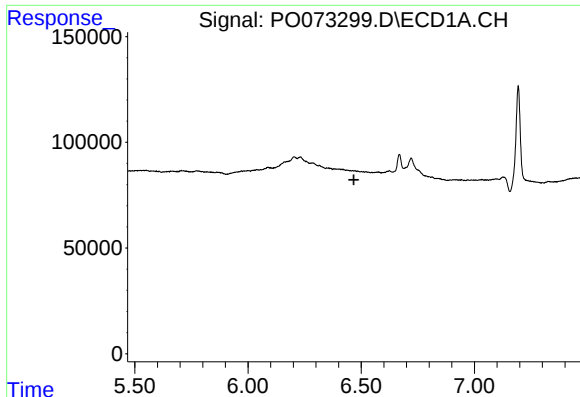
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.300 min
Response: 0
Conc: N.D.



#9 AR-1221-2

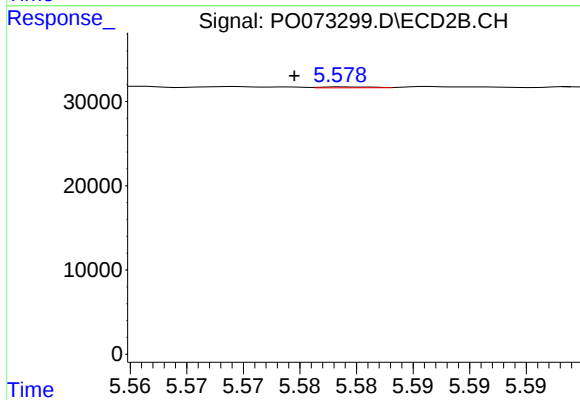
R.T.: 4.364 min
Delta R.T.: -0.008 min
Response: 10949
Conc: 33.53 ng/ml



#14 AR-1232-4

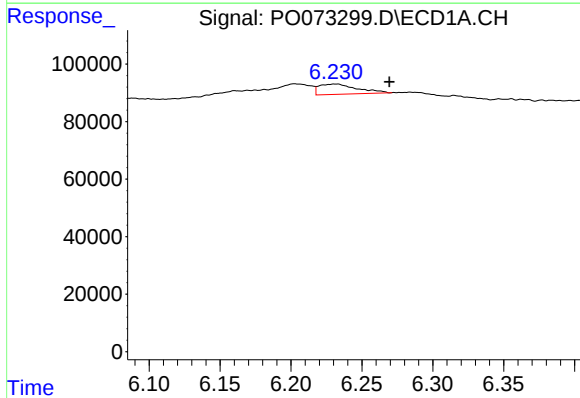
R.T.: 0.000 min
Exp R.T.: 6.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



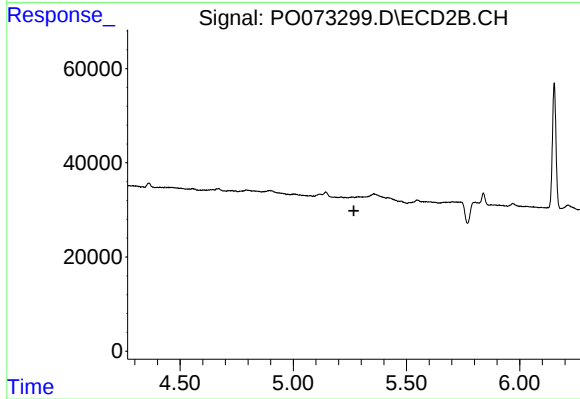
#14 AR-1232-4

R.T.: 5.579 min
Delta R.T.: 0.004 min
Response: 351
Conc: 0.80 ng/ml



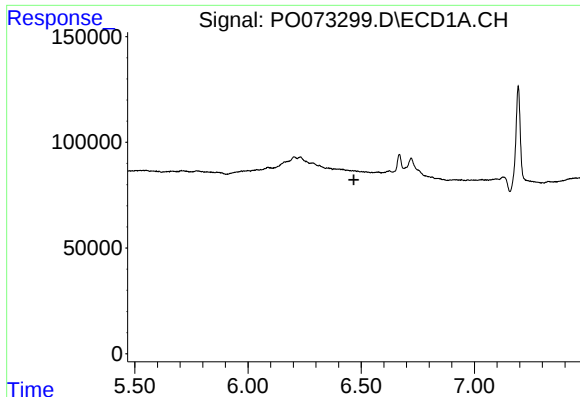
#16 AR-1242-1

R.T.: 6.232 min
Delta R.T.: -0.038 min
Response: 66222
Conc: 31.11 ng/ml



#16 AR-1242-1

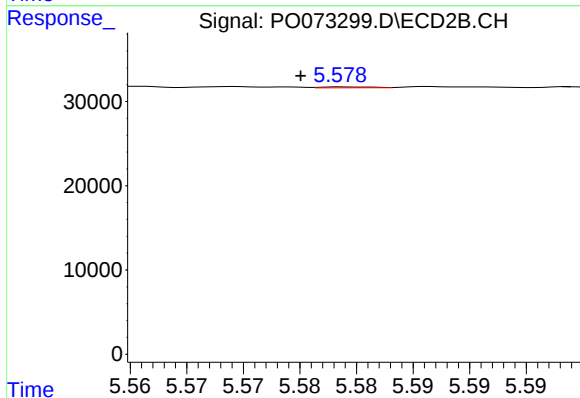
R.T.: 0.000 min
Exp R.T.: 5.268 min
Response: 0
Conc: N.D.



#19 AR-1242-4

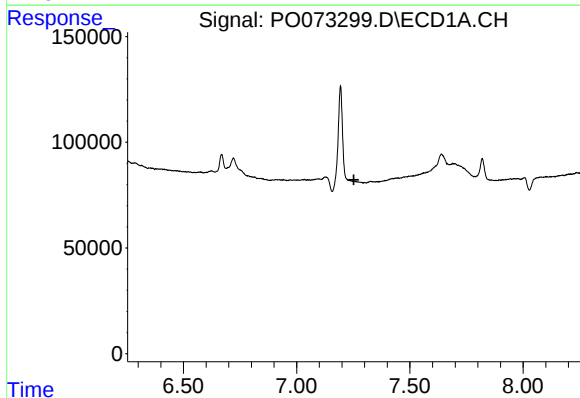
R.T.: 0.000 min
Exp R.T.: 6.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



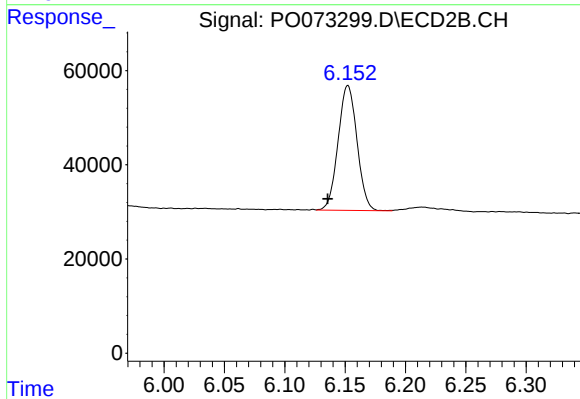
#19 AR-1242-4

R.T.: 5.579 min
Delta R.T.: 0.004 min
Response: 351
Conc: 0.40 ng/ml



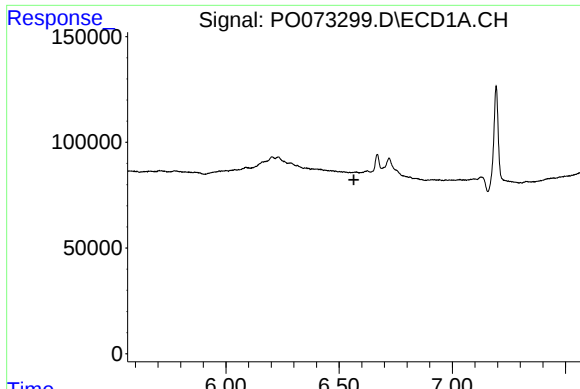
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.253 min
Response: 0
Conc: N.D.



#20 AR-1242-5

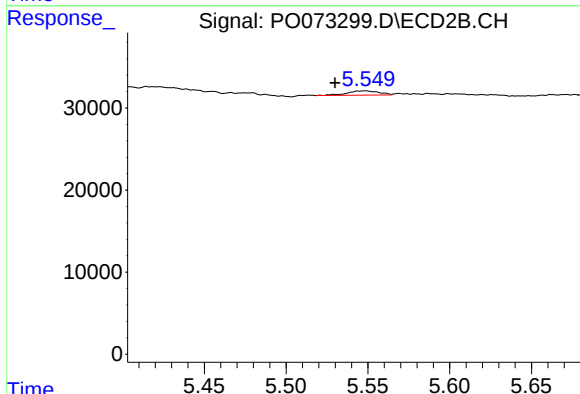
R.T.: 6.152 min
Delta R.T.: 0.017 min
Response: 290070
Conc: 248.64 ng/ml



#22 AR-1248-2

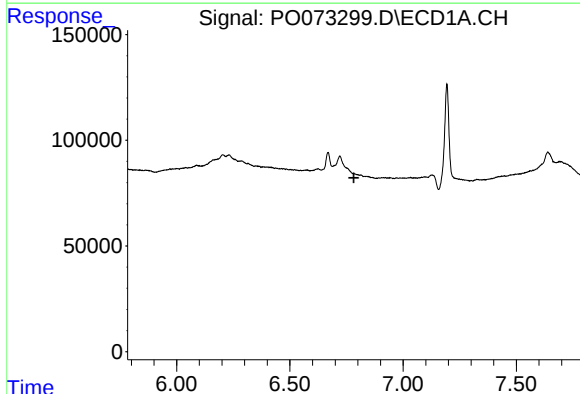
R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



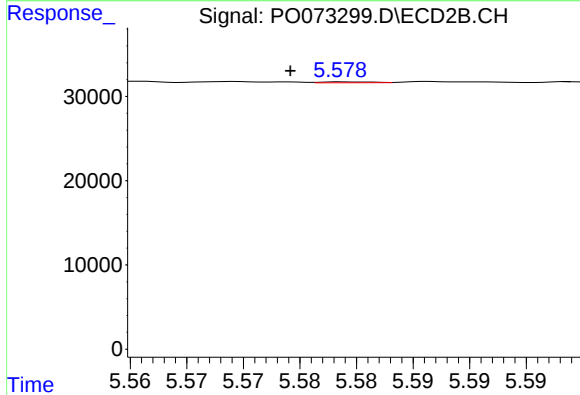
#22 AR-1248-2

R.T.: 5.549 min
Delta R.T.: 0.019 min
Response: 7119
Conc: 5.62 ng/ml



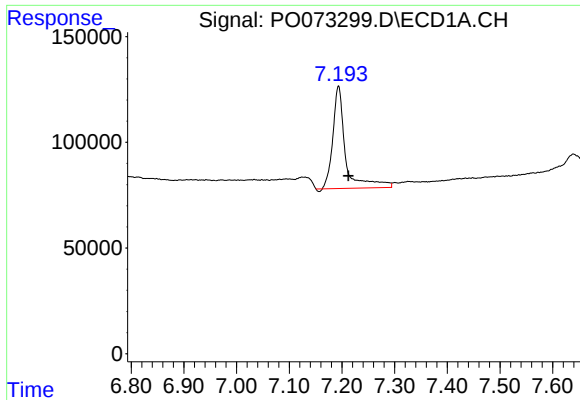
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.783 min
Response: 0
Conc: N.D.



#23 AR-1248-3

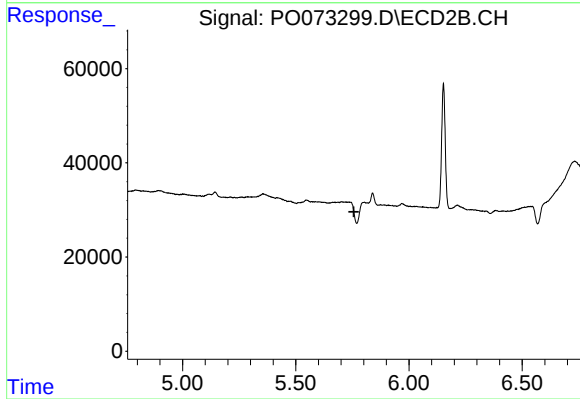
R.T.: 5.579 min
Delta R.T.: 0.005 min
Response: 351
Conc: 0.27 ng/ml



#24 AR-1248-4

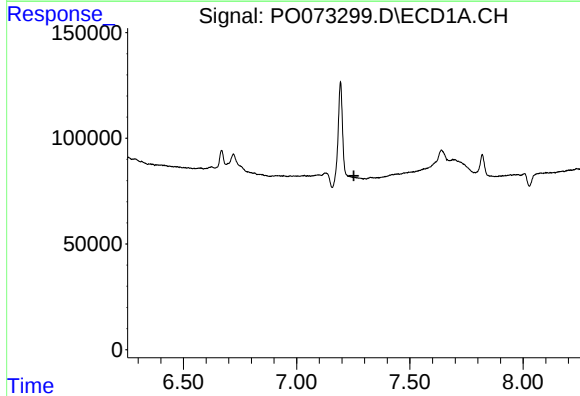
R.T.: 7.194 min
Delta R.T.: -0.019 min
Response: 804288
Conc: 270.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



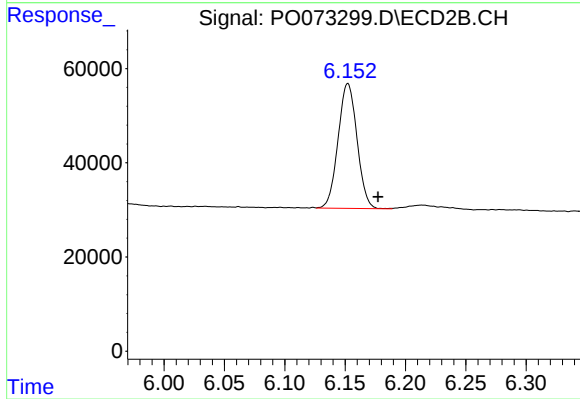
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.757 min
Response: 0
Conc: N.D.



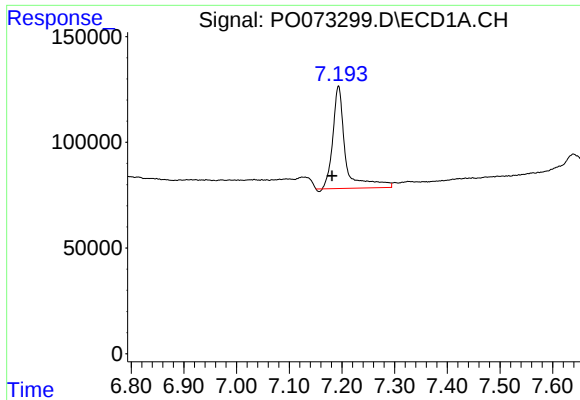
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.252 min
Response: 0
Conc: N.D.



#25 AR-1248-5

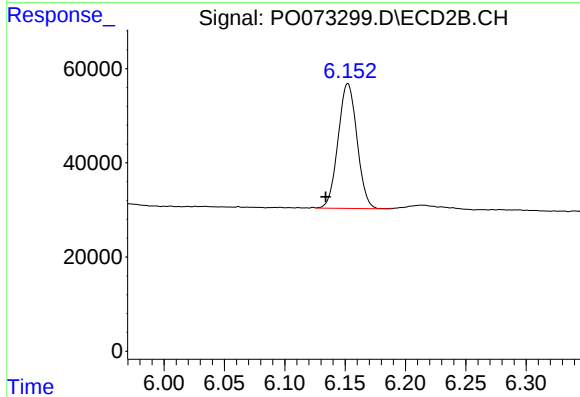
R.T.: 6.152 min
Delta R.T.: -0.025 min
Response: 290070
Conc: 174.92 ng/ml



#26 AR-1254-1

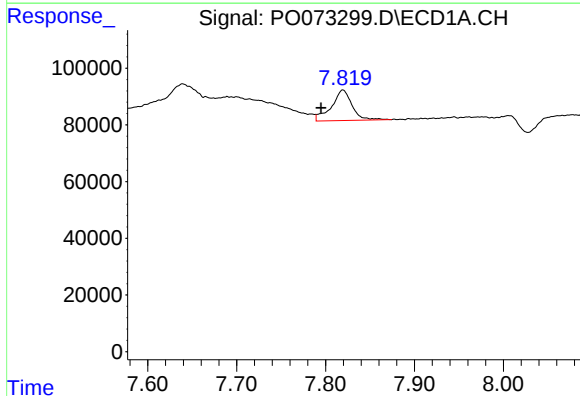
R.T.: 7.194 min
Delta R.T.: 0.012 min
Response: 804288
Conc: 273.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



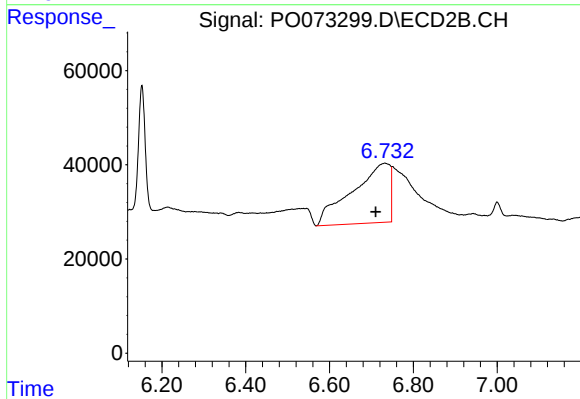
#26 AR-1254-1

R.T.: 6.152 min
Delta R.T.: 0.018 min
Response: 290070
Conc: 117.96 ng/ml



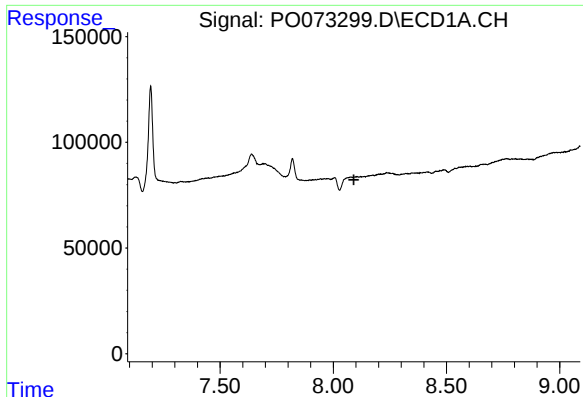
#28 AR-1254-3

R.T.: 7.820 min
Delta R.T.: 0.024 min
Response: 172948
Conc: 36.17 ng/ml



#28 AR-1254-3

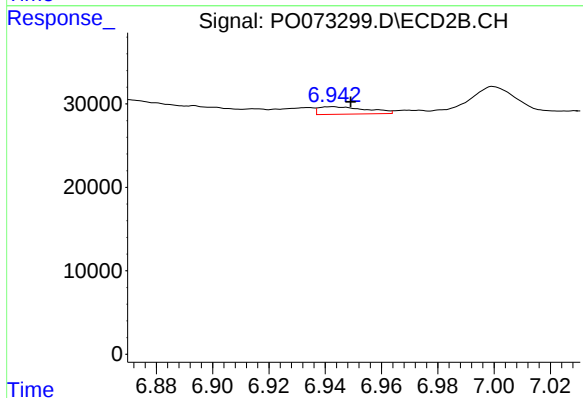
R.T.: 6.732 min
Delta R.T.: 0.022 min
Response: 790857
Conc: 216.62 ng/ml



#29 AR-1254-4

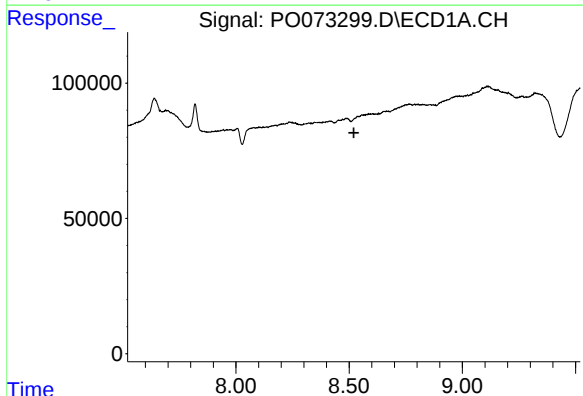
R.T.: 8.078 min
Delta R.T.: -0.013 min
Response: -23226
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



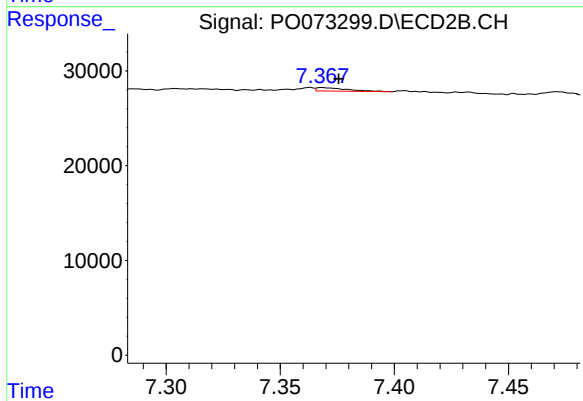
#29 AR-1254-4

R.T.: 6.943 min
Delta R.T.: -0.006 min
Response: 10614
Conc: 4.44 ng/ml



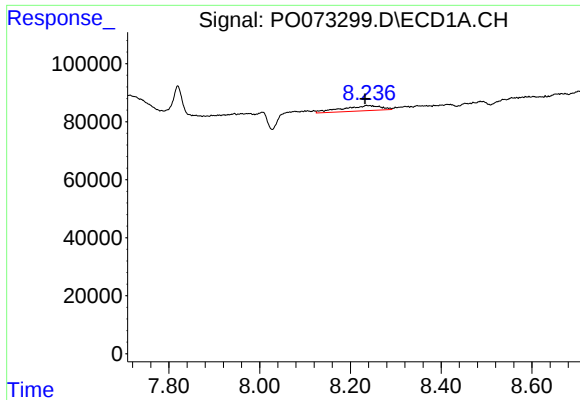
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.521 min
Response: 0
Conc: N.D.



#30 AR-1254-5

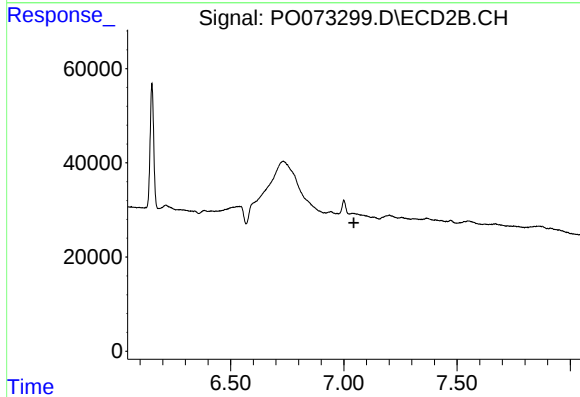
R.T.: 7.368 min
Delta R.T.: -0.007 min
Response: 3369
Conc: 1.02 ng/ml



#32 AR-1260-2

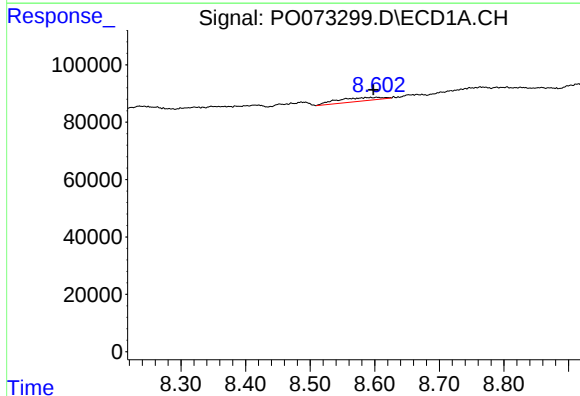
R.T.: 8.236 min
Delta R.T.: 0.003 min
Response: 108737
Conc: 25.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



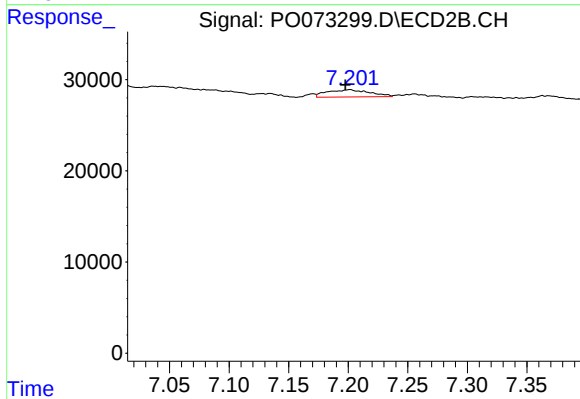
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.044 min
Response: 0
Conc: N.D.



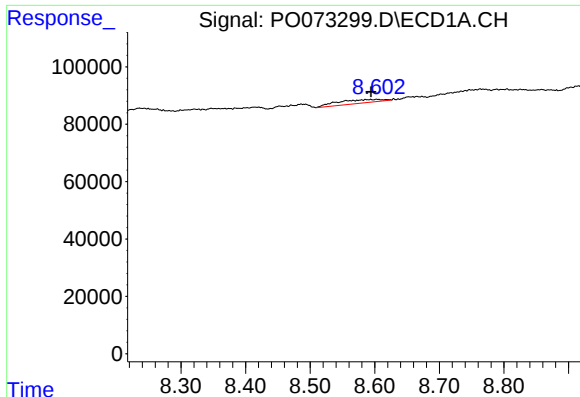
#33 AR-1260-3

R.T.: 8.594 min
Delta R.T.: -0.004 min
Response: 58868
Conc: 18.19 ng/ml



#33 AR-1260-3

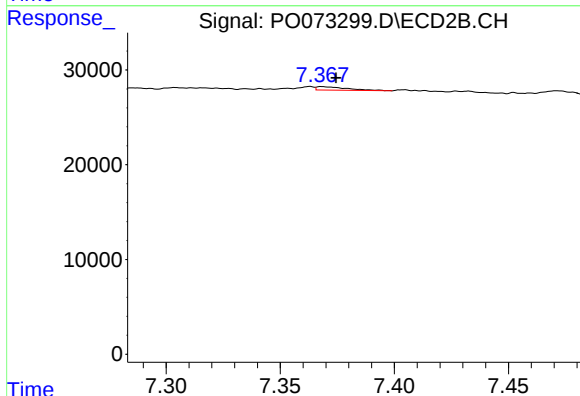
R.T.: 7.202 min
Delta R.T.: 0.004 min
Response: 19683
Conc: 7.99 ng/ml



#36 AR-1262-1

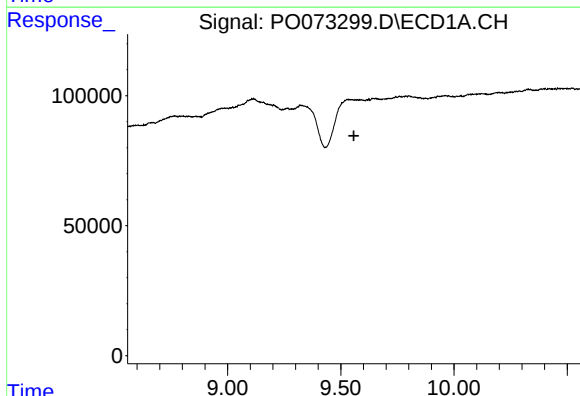
R.T.: 8.594 min
Delta R.T.: 0.000 min
Response: 58868
Conc: 11.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



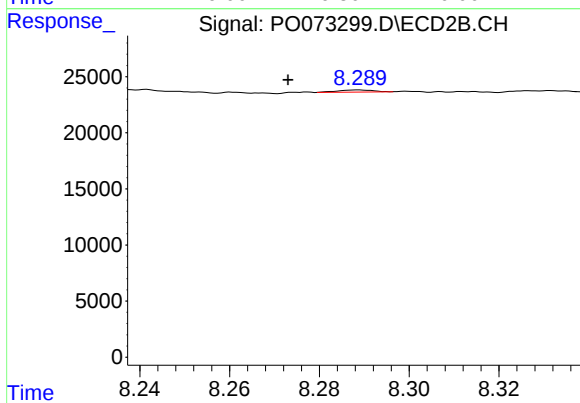
#36 AR-1262-1

R.T.: 7.368 min
Delta R.T.: -0.006 min
Response: 3369
Conc: 2.10 ng/ml



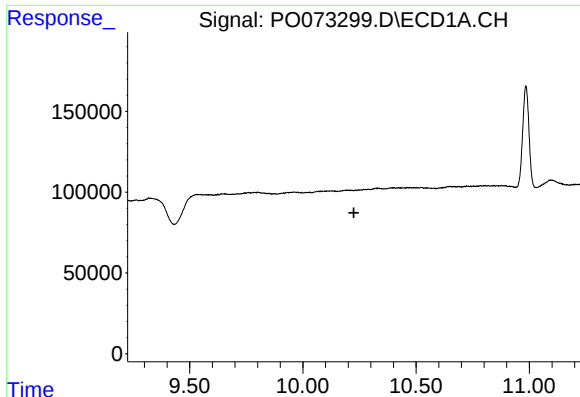
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.558 min
Response: 0
Conc: N.D.



#39 AR-1262-4

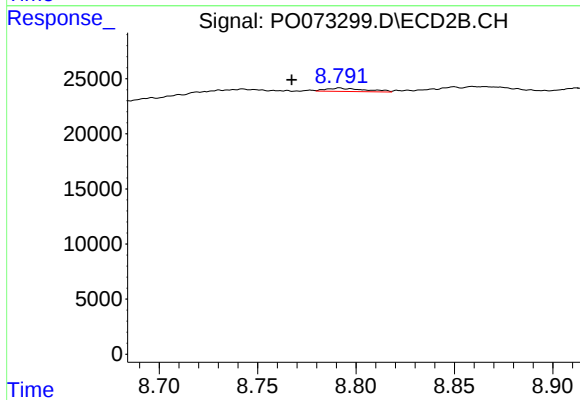
R.T.: 8.289 min
Delta R.T.: 0.016 min
Response: 999
Conc: 0.26 ng/ml



#40 AR-1262-5

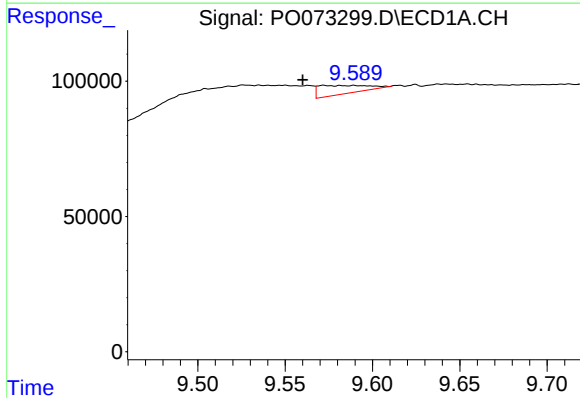
R.T.: 0.000 min
Exp R.T.: 10.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



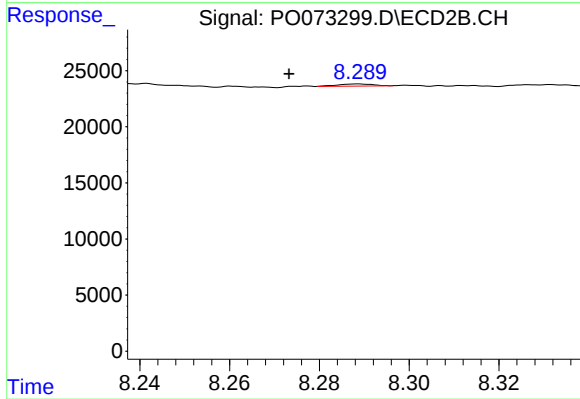
#40 AR-1262-5

R.T.: 8.792 min
Delta R.T.: 0.024 min
Response: 4307
Conc: 2.50 ng/ml



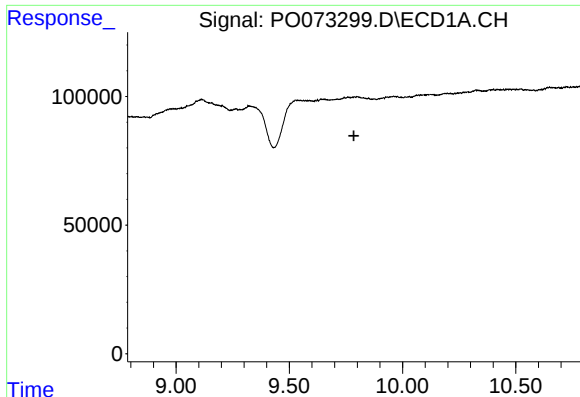
#42 AR-1268-2

R.T.: 9.590 min
Delta R.T.: 0.029 min
Response: 70663
Conc: 8.33 ng/ml



#42 AR-1268-2

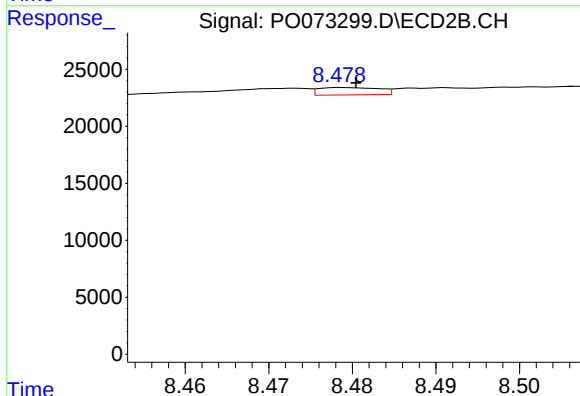
R.T.: 8.289 min
Delta R.T.: 0.015 min
Response: 999
Conc: 0.18 ng/ml



#43 AR-1268-3

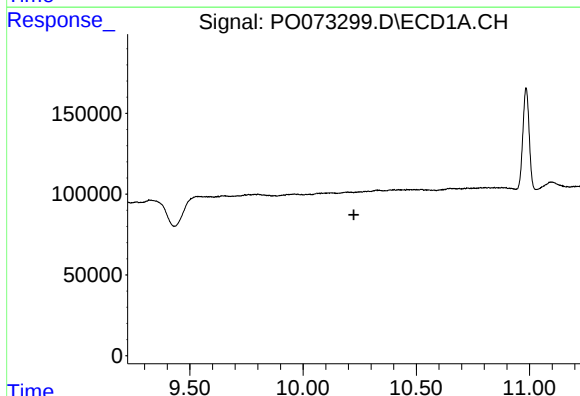
R.T.: 0.000 min
Exp R.T.: 9.785 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



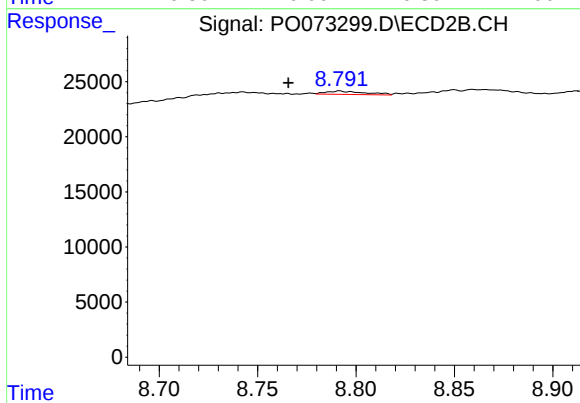
#43 AR-1268-3

R.T.: 8.479 min
Delta R.T.: -0.002 min
Response: 3241
Conc: 0.68 ng/ml



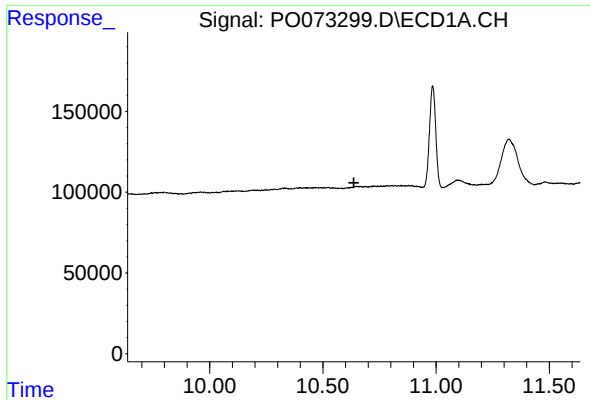
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.224 min
Response: 0
Conc: N.D.



#44 AR-1268-4

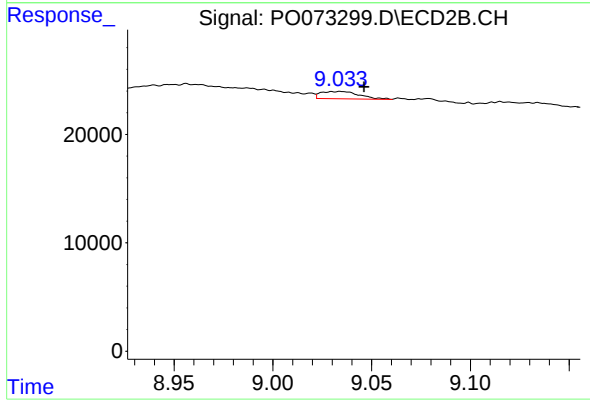
R.T.: 8.792 min
Delta R.T.: 0.026 min
Response: 4307
Conc: 2.21 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.034 min
Delta R.T.: -0.012 min
Response: 9086
Conc: 0.66 ng/ml