

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091020\
 Data File : P0071263.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Sep 2020 12:32
 Operator : DD\AJ
 Sample : L3931-01
 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: Sep 10 15:39:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 09 16:04:54 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...	4.344	3.529	1689873	916638	23.846	23.479
2)	SA Decachlor...	9.959	8.709	1718177	914233	18.425	16.597
Target Compounds							
5)	L1 AR-1016-3	0.000	4.960	0	100942	N.D.	79.528 #
6)	L1 AR-1016-4	5.838	0.000	134547	0	62.859	N.D. #
13)	L3 AR-1232-3	0.000	4.960	0	100942	N.D.	195.584 #
14)	L3 AR-1232-4	5.838	0.000	134547	0	161.764	N.D. #
15)	L3 AR-1232-5	5.939	0.000	401485	0	694.908	N.D. #
18)	L4 AR-1242-3	0.000	4.960	0	100942	N.D.	103.579 #
19)	L4 AR-1242-4	5.838	0.000	134547	0	79.411	N.D. #
20)	L4 AR-1242-5	6.620	0.000	449883	0	202.769	N.D. #
22)	L5 AR-1248-2	5.939	0.000	401485	0	181.846	N.D. #
24)	L5 AR-1248-4	6.549f	0.000	810114	0	222.930	N.D. #
25)	L5 AR-1248-5	6.620	0.000	449883	0	135.194	N.D. #
26)	L6 AR-1254-1	6.549	0.000	810114	0	230.906	N.D. #
27)	L6 AR-1254-2	6.773	0.000	262417	0	45.636	N.D. #
30)	L6 AR-1254-5	7.856	0.000	142793	0	25.598	N.D. #
31)	L7 AR-1260-1	7.302	0.000	37451	0	8.259	N.D. #
32)	L7 AR-1260-2	7.575	0.000	54643	0	7.838	N.D. #
33)	L7 AR-1260-3	7.928	0.000	115363	0	19.036	N.D. #
34)	L7 AR-1260-4	8.155	0.000	210210	0	36.722	N.D. #
35)	L7 AR-1260-5	8.470	7.388	147352	35572	11.620	4.691 #
36)	L8 AR-1262-1	7.928	0.000	115363	0	13.598	N.D. #
37)	L8 AR-1262-2	8.470	7.388	147352	35572	10.207	4.561 #
38)	L8 AR-1262-3	8.760f	0.000	56623	0	6.372	N.D. #
39)	L8 AR-1262-4	8.815	0.000	66301	0	10.428	N.D. #
40)	L8 AR-1262-5	9.368	0.000	52994	0	11.784	N.D. #
41)	L9 AR-1268-1	8.760f	0.000	56623	0	3.341	N.D. #
42)	L9 AR-1268-2	8.815	0.000	66301	0	4.743	N.D. #
44)	L9 AR-1268-4	9.368	0.000	52994	0	10.321	N.D. #

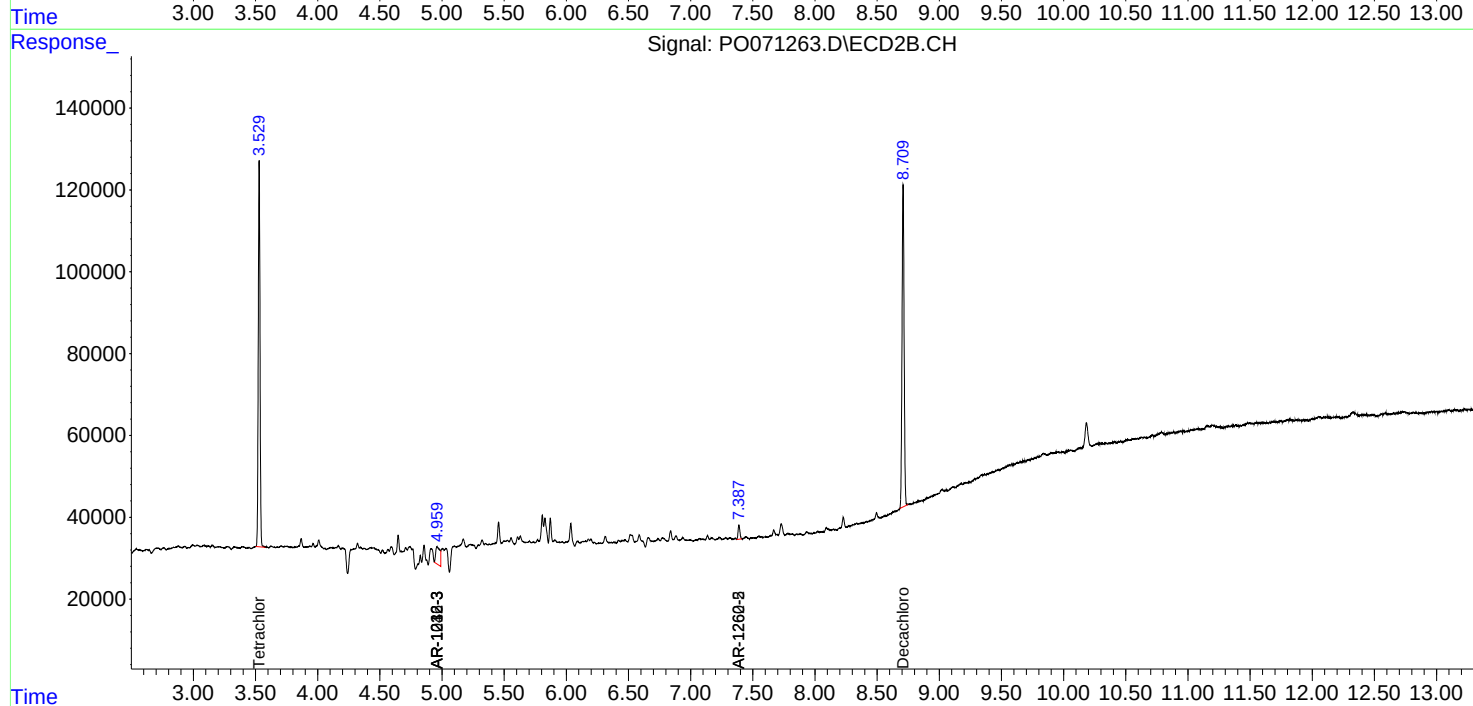
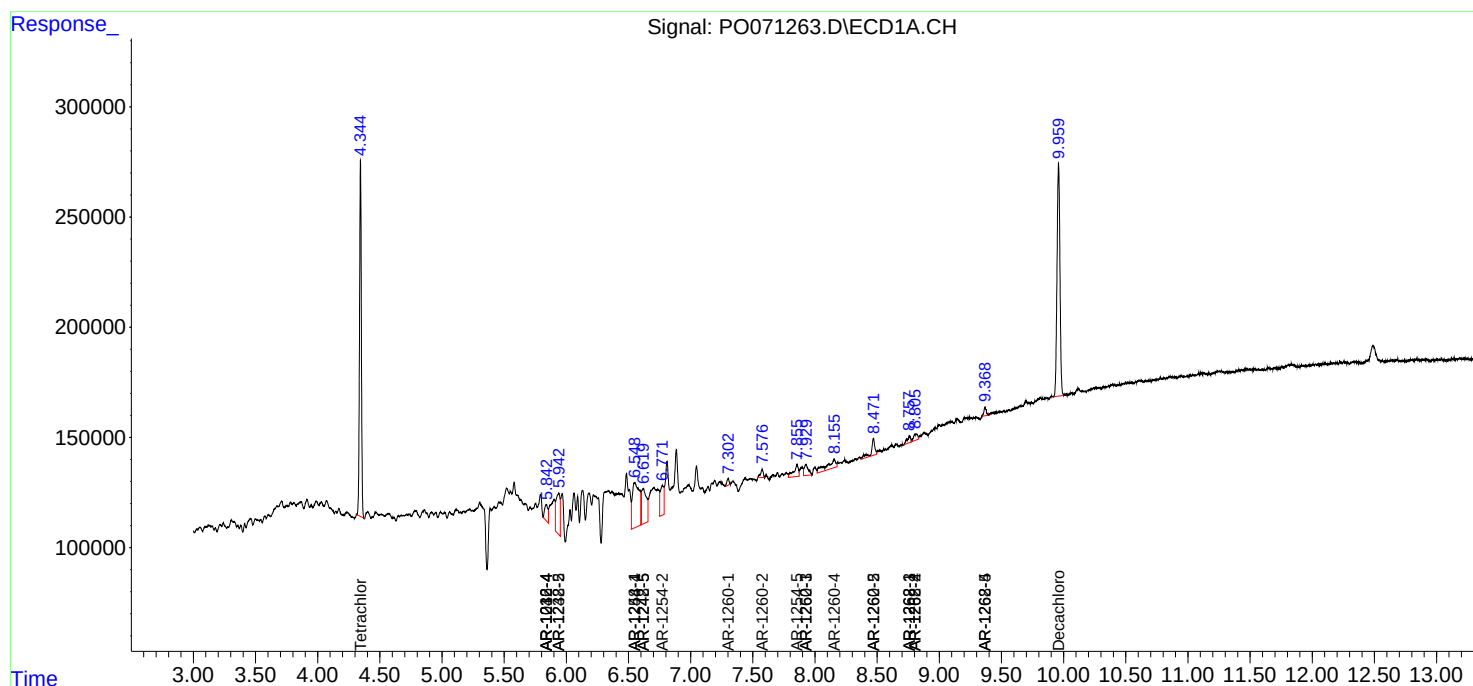
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

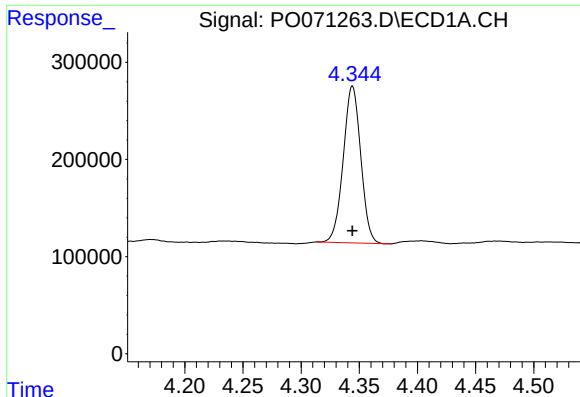
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091020\
Data File : PO071263.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Sep 2020 12:32
Operator : DD\AJ
Sample : L3931-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 15:39:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 09 16:04:54 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

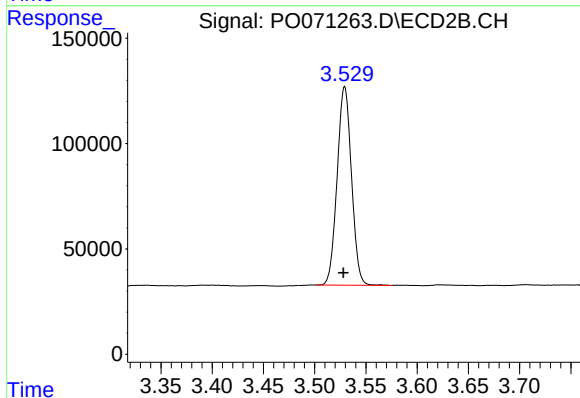




#1 Tetrachloro-m-xylene

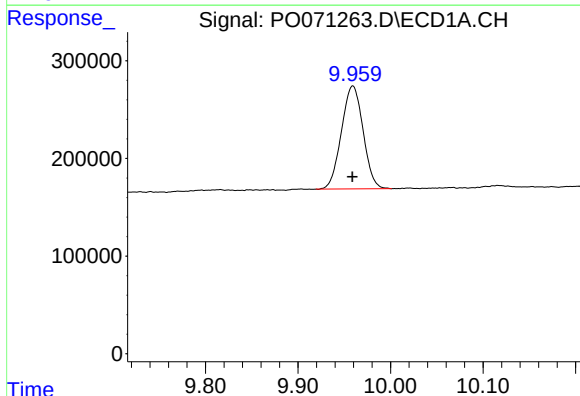
R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 1689873
Conc: 23.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



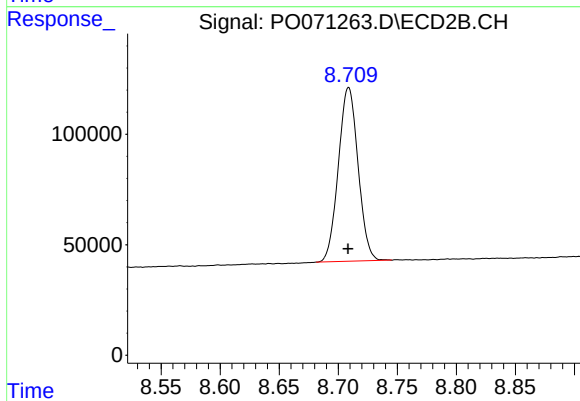
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: 0.001 min
Response: 916638
Conc: 23.48 ng/ml



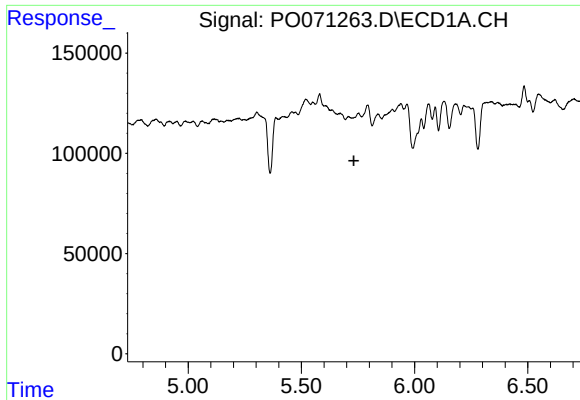
#2 Decachlorobiphenyl

R.T.: 9.959 min
Delta R.T.: 0.000 min
Response: 1718177
Conc: 18.42 ng/ml



#2 Decachlorobiphenyl

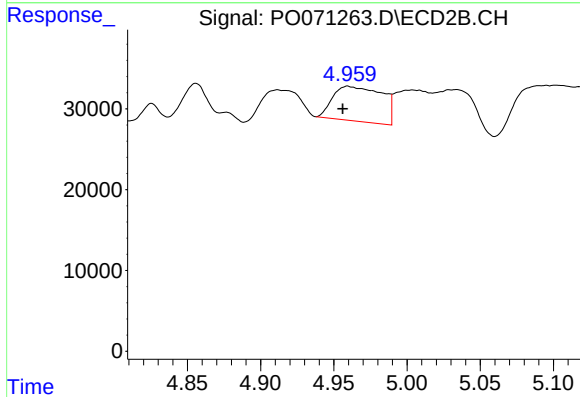
R.T.: 8.709 min
Delta R.T.: 0.000 min
Response: 914233
Conc: 16.60 ng/ml



#5 AR-1016-3

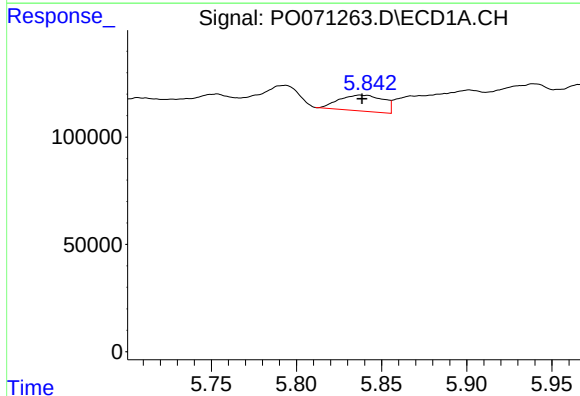
R.T.: 0.000 min
Exp R.T.: 5.732 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



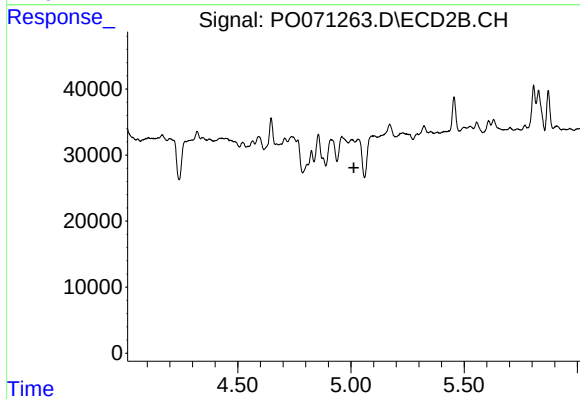
#5 AR-1016-3

R.T.: 4.960 min
Delta R.T.: 0.004 min
Response: 100942
Conc: 79.53 ng/ml



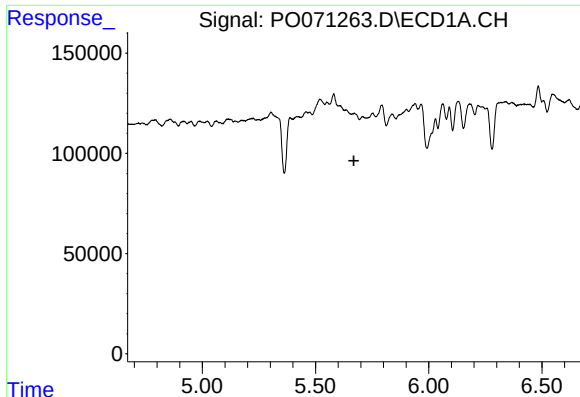
#6 AR-1016-4

R.T.: 5.838 min
Delta R.T.: -0.001 min
Response: 134547
Conc: 62.86 ng/ml



#6 AR-1016-4

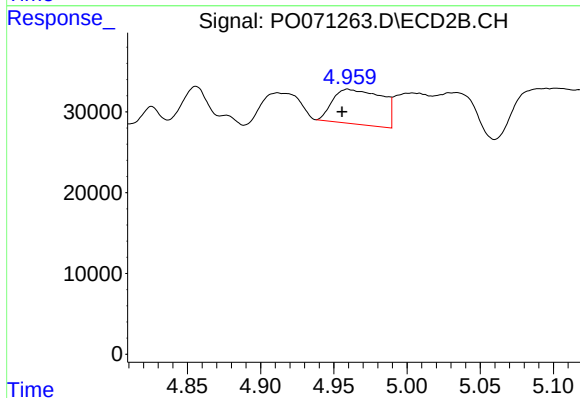
R.T.: 0.000 min
Exp R.T.: 5.013 min
Response: 0
Conc: N.D.



#13 AR-1232-3

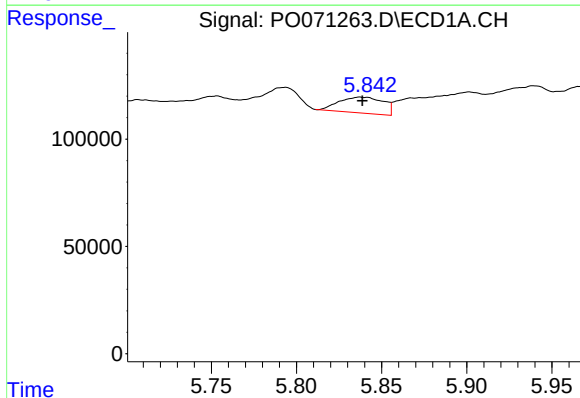
R.T.: 0.000 min
Exp R.T.: 5.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



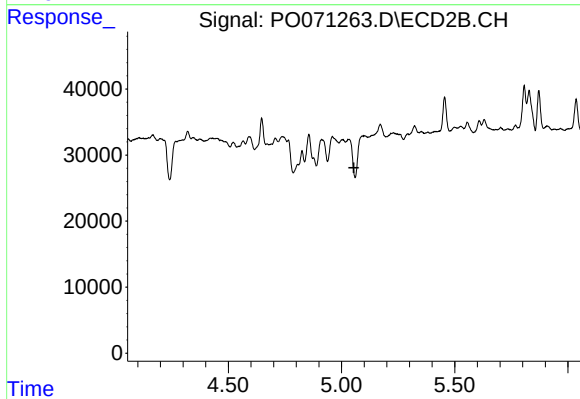
#13 AR-1232-3

R.T.: 4.960 min
Delta R.T.: 0.004 min
Response: 100942
Conc: 195.58 ng/ml



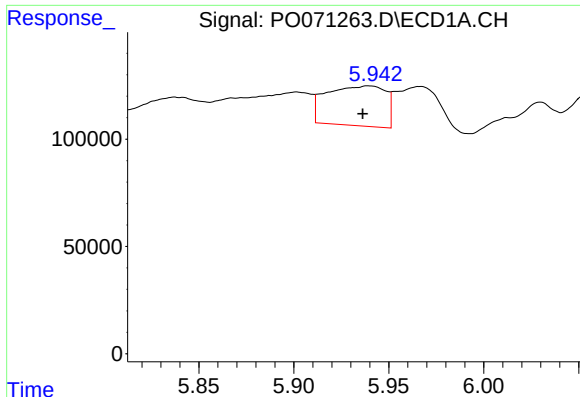
#14 AR-1232-4

R.T.: 5.838 min
Delta R.T.: -0.001 min
Response: 134547
Conc: 161.76 ng/ml



#14 AR-1232-4

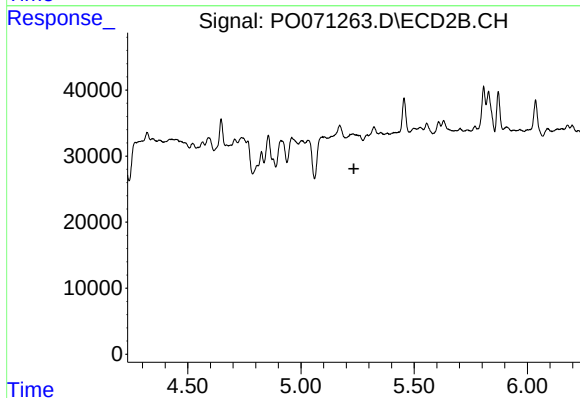
R.T.: 0.000 min
Exp R.T.: 5.055 min
Response: 0
Conc: N.D.



#15 AR-1232-5

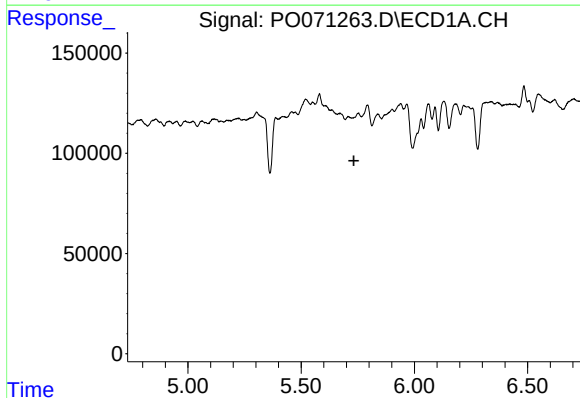
R.T.: 5.939 min
Delta R.T.: 0.003 min
Response: 401485
Conc: 694.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



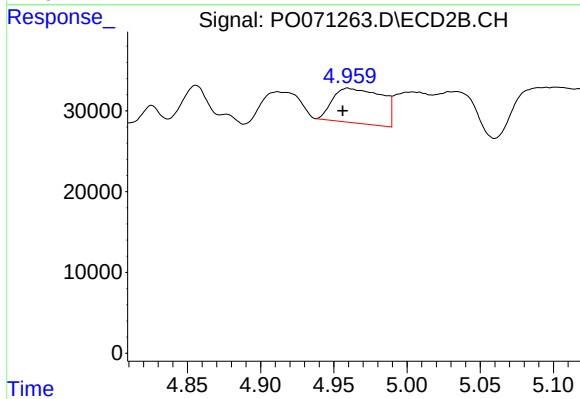
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



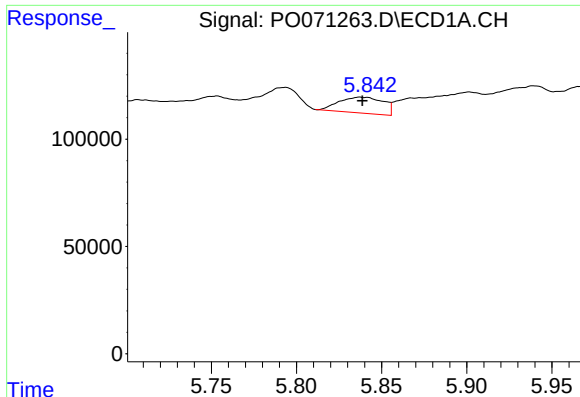
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.733 min
Response: 0
Conc: N.D.



#18 AR-1242-3

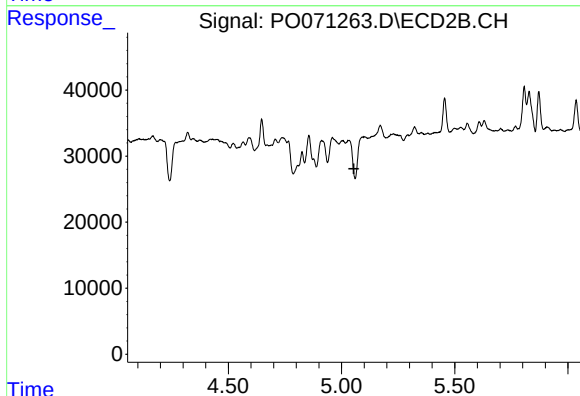
R.T.: 4.960 min
Delta R.T.: 0.004 min
Response: 100942
Conc: 103.58 ng/ml



#19 AR-1242-4

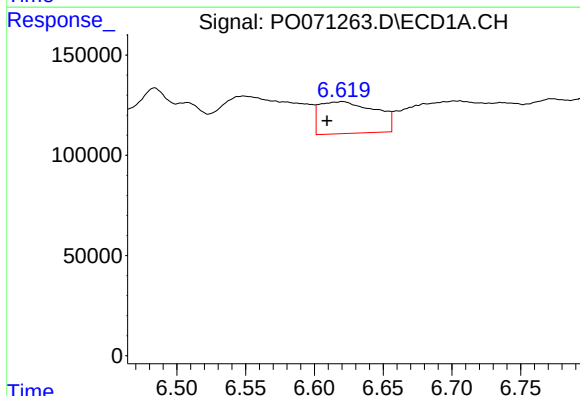
R.T.: 5.838 min
Delta R.T.: -0.001 min
Response: 134547
Conc: 79.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



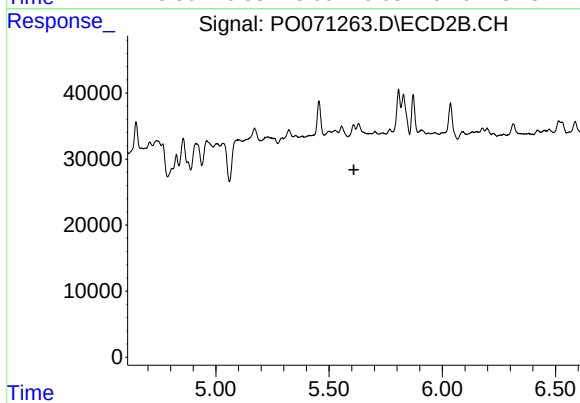
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.055 min
Response: 0
Conc: N.D.



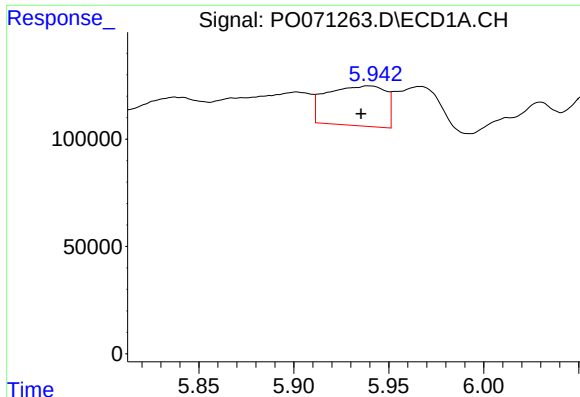
#20 AR-1242-5

R.T.: 6.620 min
Delta R.T.: 0.010 min
Response: 449883
Conc: 202.77 ng/ml



#20 AR-1242-5

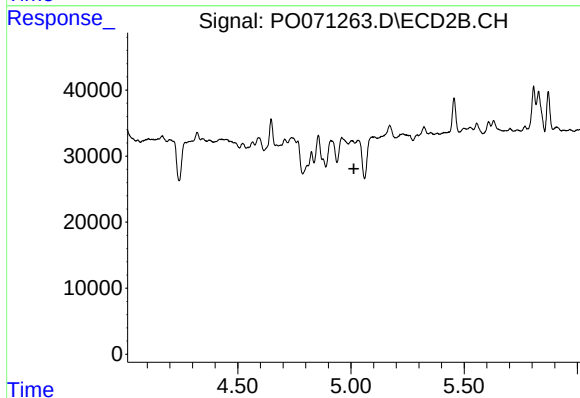
R.T.: 0.000 min
Exp R.T. : 5.609 min
Response: 0
Conc: N.D.



#22 AR-1248-2

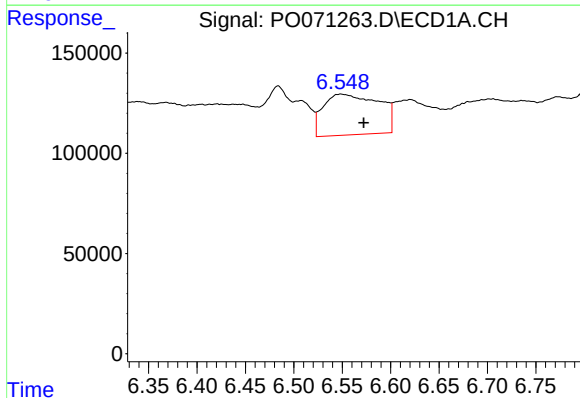
R.T.: 5.939 min
Delta R.T.: 0.004 min
Response: 401485
Conc: 181.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



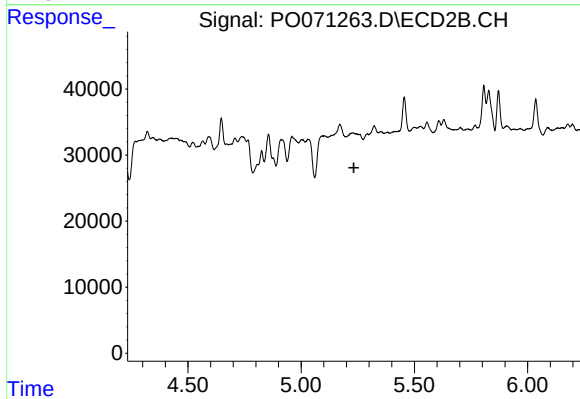
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



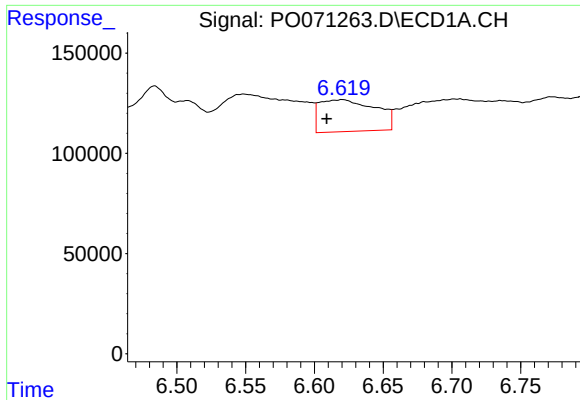
#24 AR-1248-4

R.T.: 6.549 min
Delta R.T.: -0.023 min
Response: 810114
Conc: 222.93 ng/ml



#24 AR-1248-4

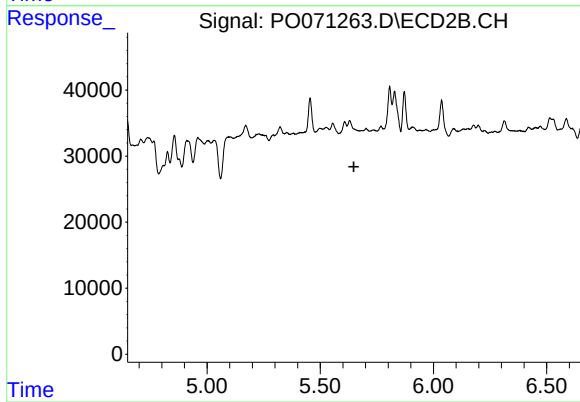
R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



#25 AR-1248-5

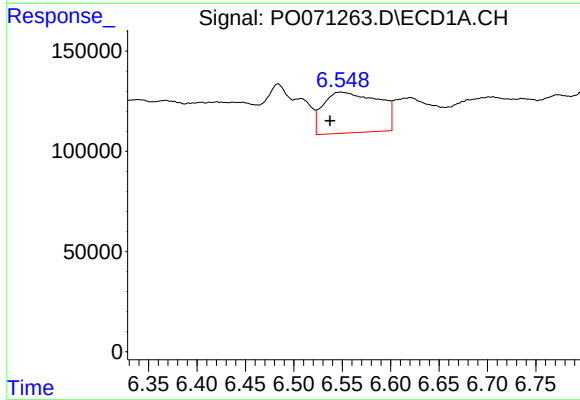
R.T.: 6.620 min
Delta R.T.: 0.010 min
Response: 449883
Conc: 135.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



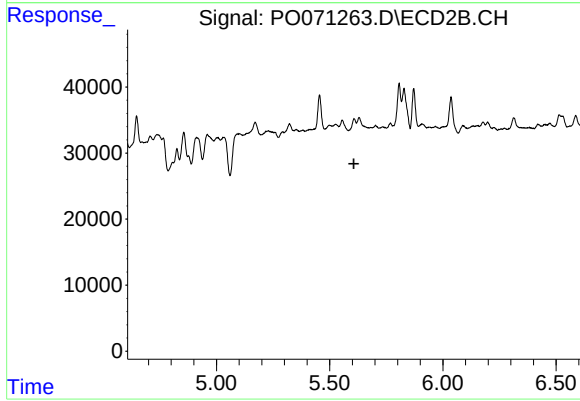
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.649 min
Response: 0
Conc: N.D.



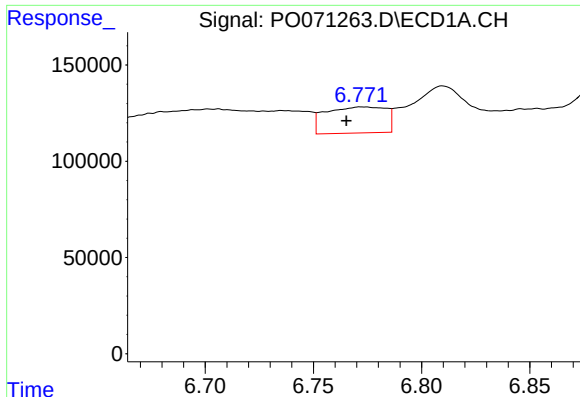
#26 AR-1254-1

R.T.: 6.549 min
Delta R.T.: 0.011 min
Response: 810114
Conc: 230.91 ng/ml



#26 AR-1254-1

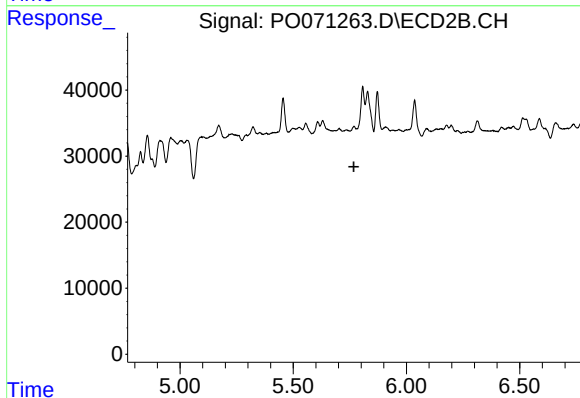
R.T.: 0.000 min
Exp R.T. : 5.607 min
Response: 0
Conc: N.D.



#27 AR-1254-2

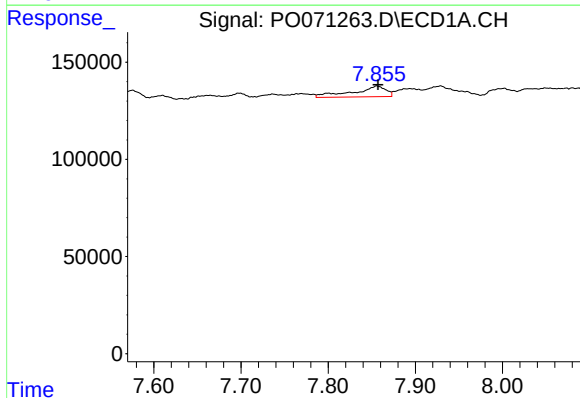
R.T.: 6.773 min
Delta R.T.: 0.008 min
Response: 262417
Conc: 45.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



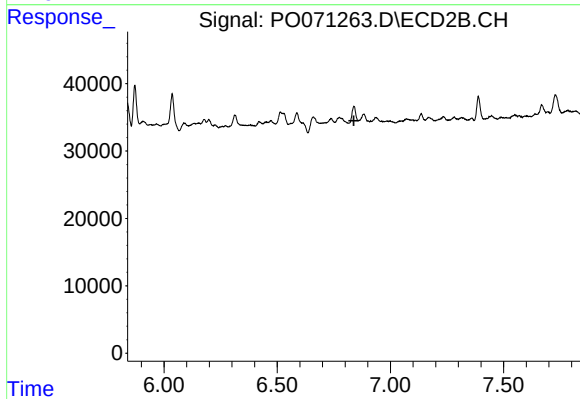
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.768 min
Response: 0
Conc: N.D.



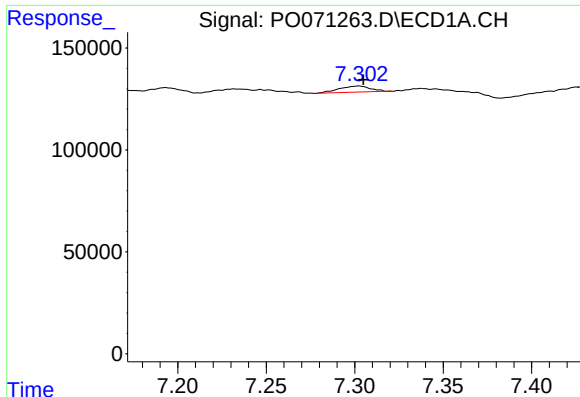
#30 AR-1254-5

R.T.: 7.856 min
Delta R.T.: -0.001 min
Response: 142793
Conc: 25.60 ng/ml



#30 AR-1254-5

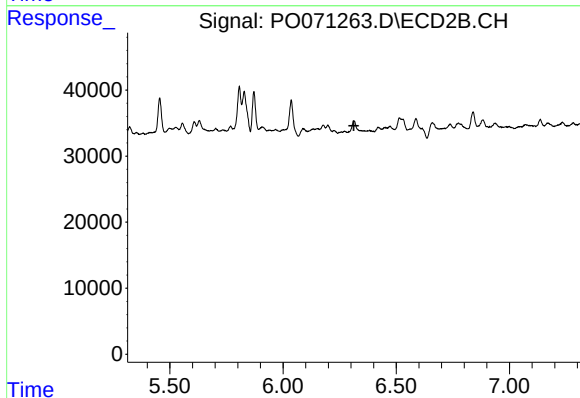
R.T.: 0.000 min
Exp R.T. : 6.839 min
Response: 0
Conc: N.D.



#31 AR-1260-1

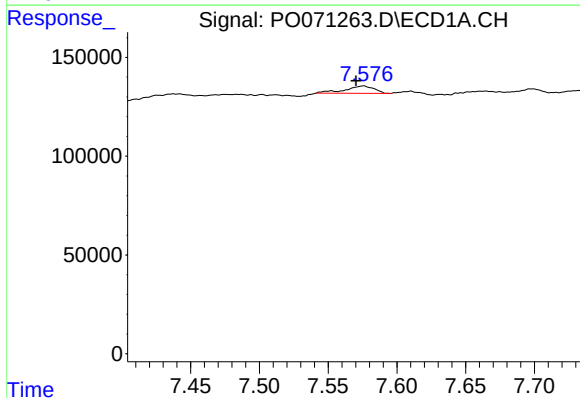
R.T.: 7.302 min
Delta R.T.: -0.003 min
Response: 37451
Conc: 8.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



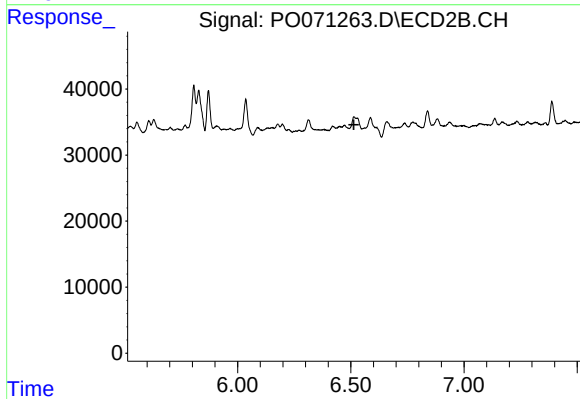
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.313 min
Response: 0
Conc: N.D.



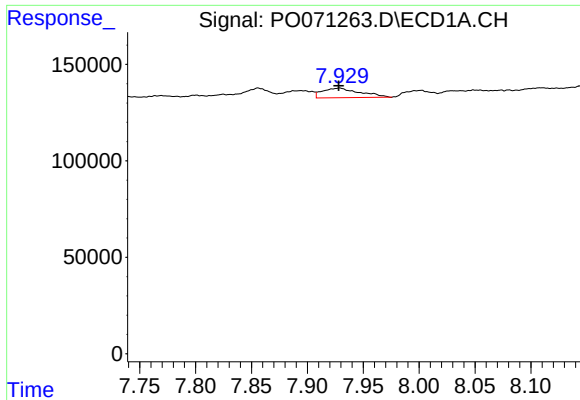
#32 AR-1260-2

R.T.: 7.575 min
Delta R.T.: 0.005 min
Response: 54643
Conc: 7.84 ng/ml



#32 AR-1260-2

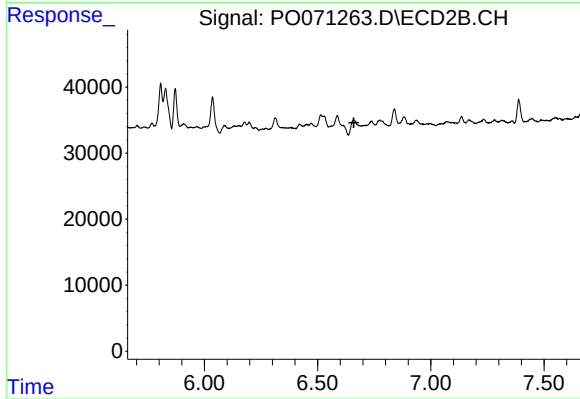
R.T.: 0.000 min
Exp R.T. : 6.514 min
Response: 0
Conc: N.D.



#33 AR-1260-3

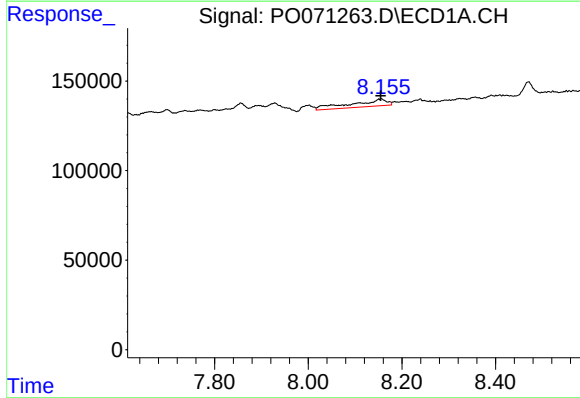
R.T.: 7.928 min
Delta R.T.: 0.000 min
Response: 115363
Conc: 19.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



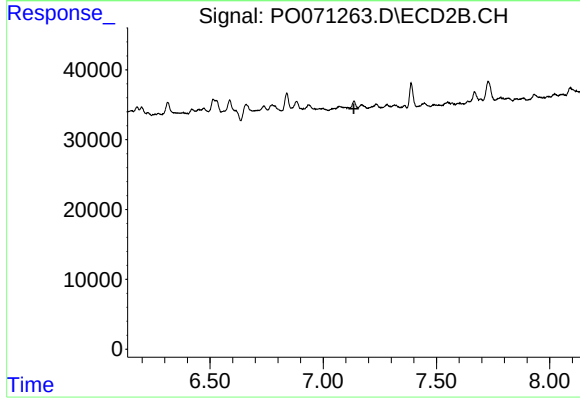
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.660 min
Response: 0
Conc: N.D.



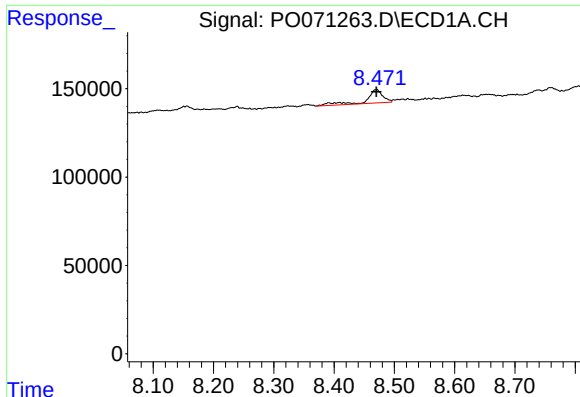
#34 AR-1260-4

R.T.: 8.155 min
Delta R.T.: 0.000 min
Response: 210210
Conc: 36.72 ng/ml



#34 AR-1260-4

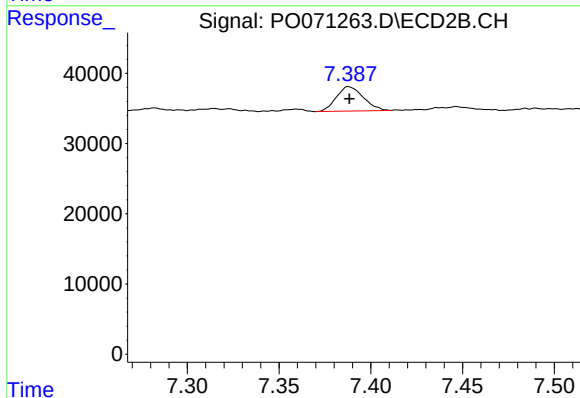
R.T.: 0.000 min
Exp R.T. : 7.135 min
Response: 0
Conc: N.D.



#35 AR-1260-5

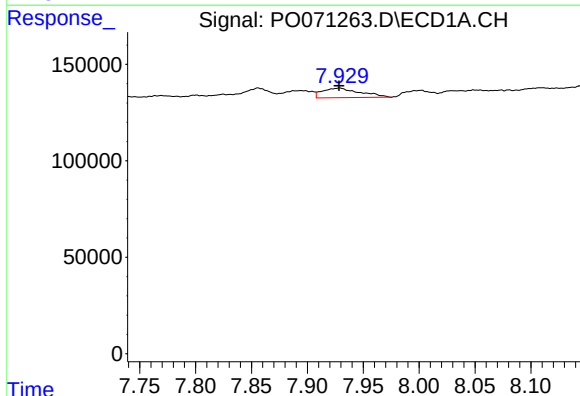
R.T.: 8.470 min
Delta R.T.: 0.000 min
Response: 147352
Conc: 11.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



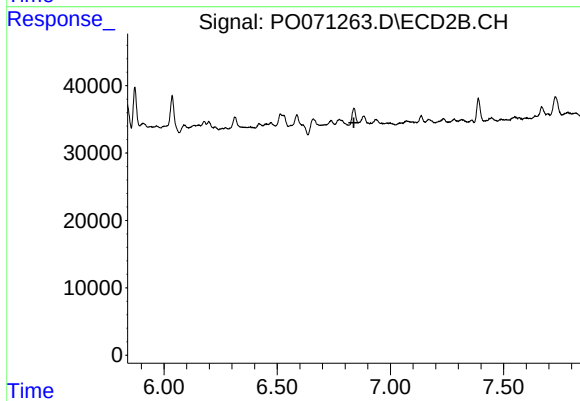
#35 AR-1260-5

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 35572
Conc: 4.69 ng/ml



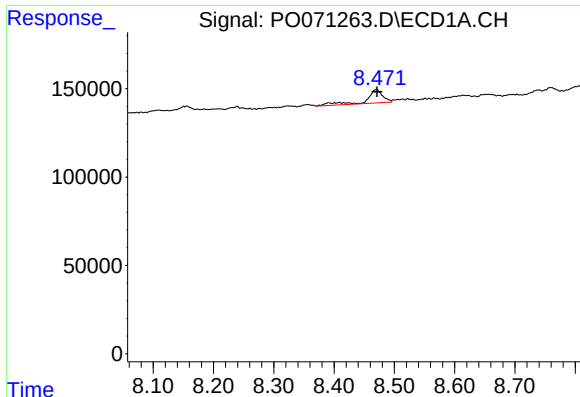
#36 AR-1262-1

R.T.: 7.928 min
Delta R.T.: 0.000 min
Response: 115363
Conc: 13.60 ng/ml



#36 AR-1262-1

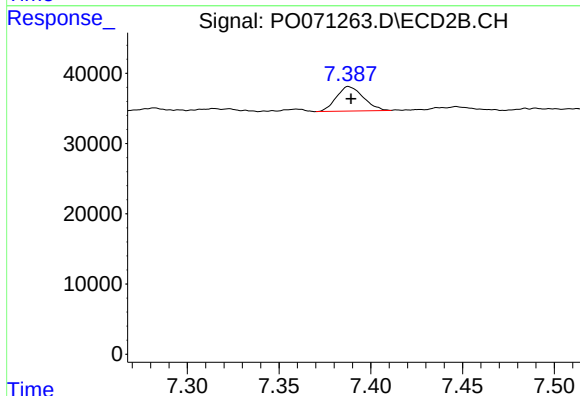
R.T.: 0.000 min
Exp R.T.: 6.839 min
Response: 0
Conc: N.D.



#37 AR-1262-2

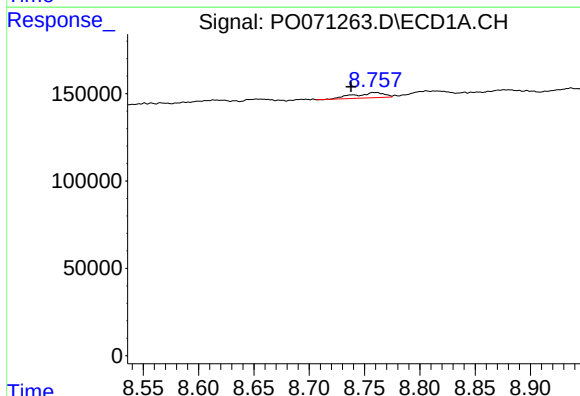
R.T.: 8.470 min
Delta R.T.: -0.001 min
Response: 147352
Conc: 10.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



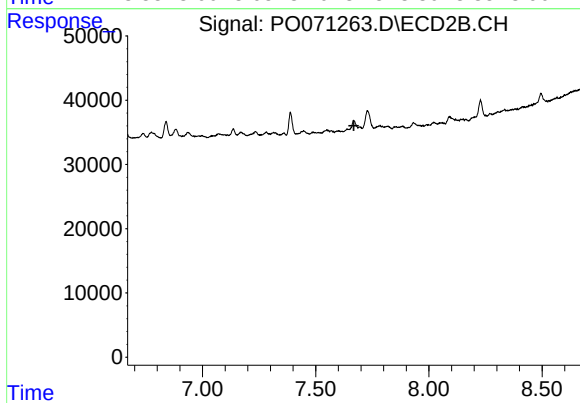
#37 AR-1262-2

R.T.: 7.388 min
Delta R.T.: -0.001 min
Response: 35572
Conc: 4.56 ng/ml



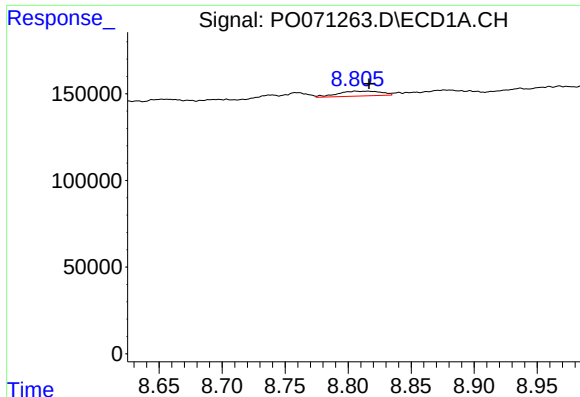
#38 AR-1262-3

R.T.: 8.760 min
Delta R.T.: 0.022 min
Response: 56623
Conc: 6.37 ng/ml



#38 AR-1262-3

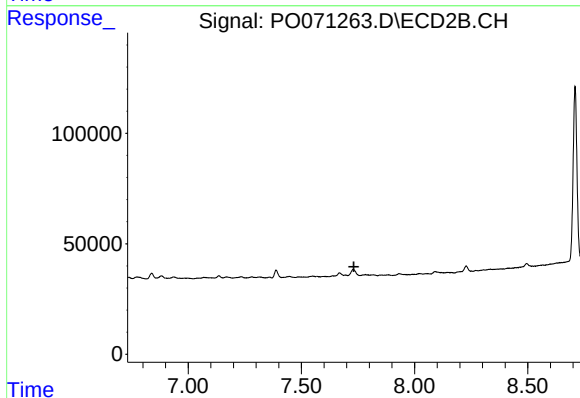
R.T.: 0.000 min
Exp R.T.: 7.669 min
Response: 0
Conc: N.D.



#39 AR-1262-4

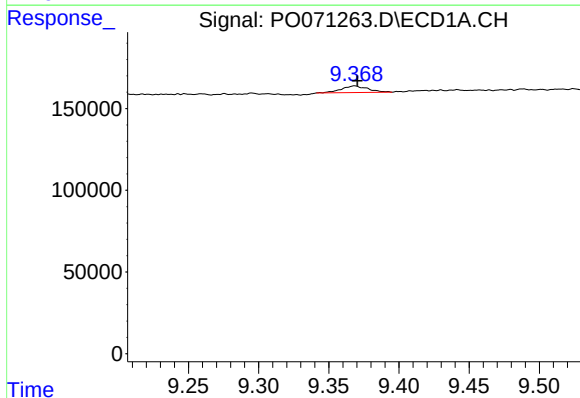
R.T.: 8.815 min
Delta R.T.: -0.002 min
Response: 66301
Conc: 10.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



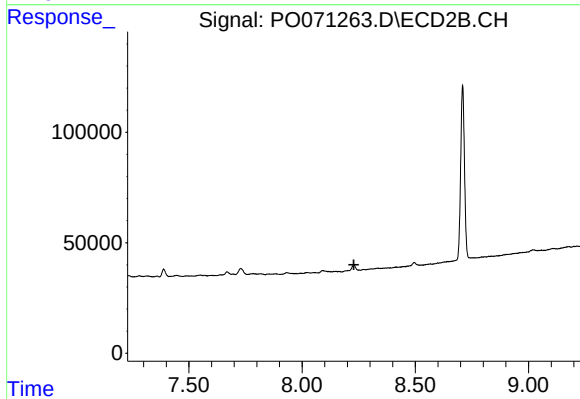
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.732 min
Response: 0
Conc: N.D.



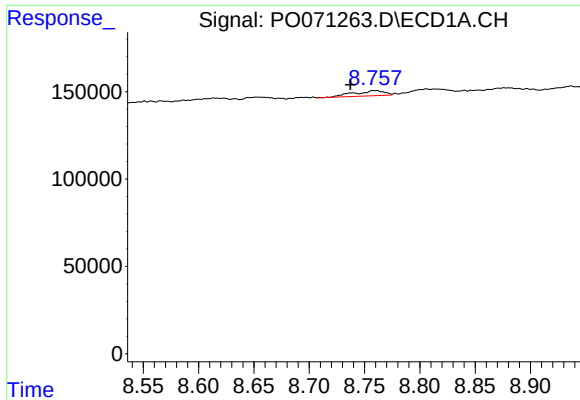
#40 AR-1262-5

R.T.: 9.368 min
Delta R.T.: -0.002 min
Response: 52994
Conc: 11.78 ng/ml



#40 AR-1262-5

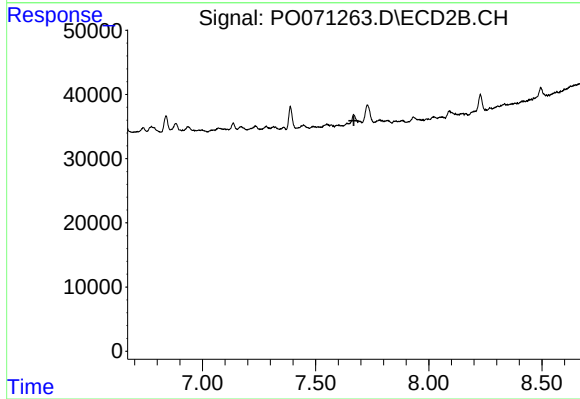
R.T.: 0.000 min
Exp R.T. : 8.229 min
Response: 0
Conc: N.D.



#41 AR-1268-1

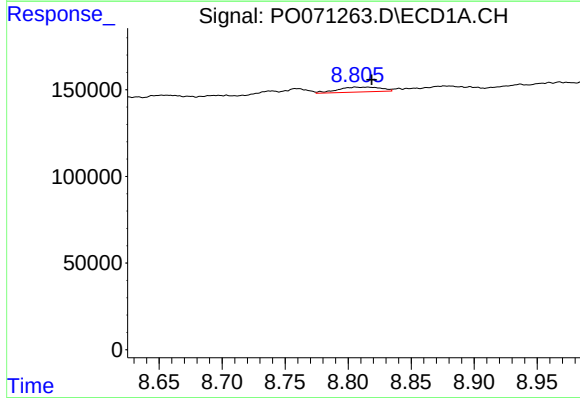
R.T.: 8.760 min
Delta R.T.: 0.022 min
Response: 56623
Conc: 3.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



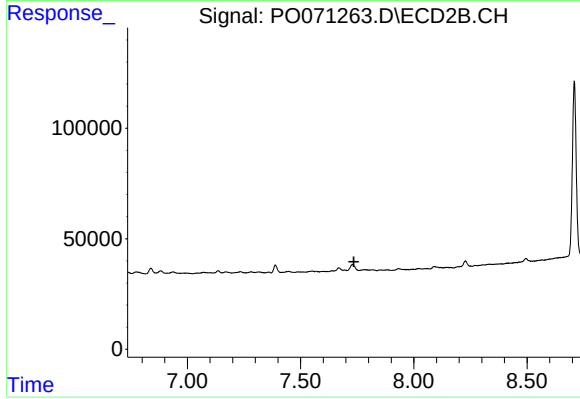
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.669 min
Response: 0
Conc: N.D.



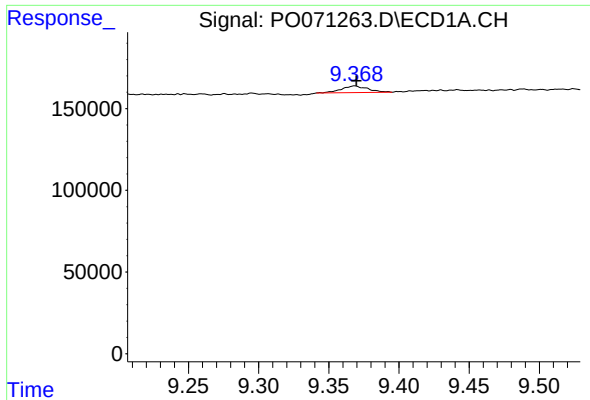
#42 AR-1268-2

R.T.: 8.815 min
Delta R.T.: -0.004 min
Response: 66301
Conc: 4.74 ng/ml



#42 AR-1268-2

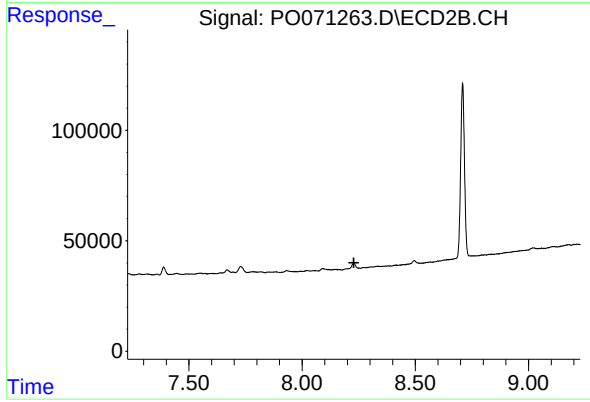
R.T.: 0.000 min
Exp R.T. : 7.735 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.368 min
Delta R.T.: -0.002 min
Response: 52994
Conc: 10.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.228 min
Response: 0
Conc: N.D.