

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101320\
 Data File : PO072320.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Oct 2020 17:34
 Operator : DD\AJ
 Sample : L4374-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 02:26:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 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...	4.325	3.510	1489731	807085	20.741	21.547
2)	SA Decachlor...	9.929	8.678	2210353	1064140	20.075	18.709
Target Compounds							
3)	L1 AR-1016-1	0.000	4.739	0	39650	N.D.	24.406 #
4)	L1 AR-1016-2	5.682f	4.739	159168	39650	36.442	17.464 #
5)	L1 AR-1016-3	0.000	4.909f	0	170973	N.D.	138.975 #
6)	L1 AR-1016-4	0.000	4.994	0	143031	N.D.	134.007 #
9)	L2 AR-1221-2	0.000	3.864	0	31673	N.D.	98.060 #
12)	L3 AR-1232-2	0.000	4.739	0	39650	N.D.	42.163 #
13)	L3 AR-1232-3	5.682f	4.909f	159168	170973	92.456	343.860 #
14)	L3 AR-1232-4	0.000	5.024	0	62845	N.D.	152.433 #
15)	L3 AR-1232-5	5.935f	0.000	264238	0	483.137	N.D. #
16)	L4 AR-1242-1	0.000	4.739	0	39650	N.D.	35.566 #
17)	L4 AR-1242-2	5.682f	4.739	159168	39650	51.227	25.352 #
18)	L4 AR-1242-3	5.682f	4.909f	159168	170973	85.493	195.913 #
19)	L4 AR-1242-4	5.859f	5.024	95200	62845	61.532	78.678 #
20)	L4 AR-1242-5	6.607	5.561f	282707	57880	146.043	49.665 #
21)	L5 AR-1248-1	0.000	4.739	0	39650	N.D.	46.614 #
22)	L5 AR-1248-2	5.935f	4.994	264238	143031	128.399	119.537
23)	L5 AR-1248-3	0.000	5.024	0	62845	N.D.	55.407 #
24)	L5 AR-1248-4	6.544	0.000	276838	0	81.693	N.D. #
25)	L5 AR-1248-5	6.607	5.623	282707	133561	88.971	85.970
26)	L6 AR-1254-1	6.544f	5.561f	276838	57880	79.238	24.219 #
27)	L6 AR-1254-2	6.756	5.737	190561	64608	34.613	30.205
28)	L6 AR-1254-3	0.000	6.162	0	67511	N.D.	19.885 #
31)	L7 AR-1260-1	7.298	0.000	155302	0	32.404	N.D. #
33)	L7 AR-1260-3	7.899	0.000	66166	0	10.378	N.D. #
36)	L8 AR-1262-1	7.899	0.000	66166	0	8.029	N.D. #

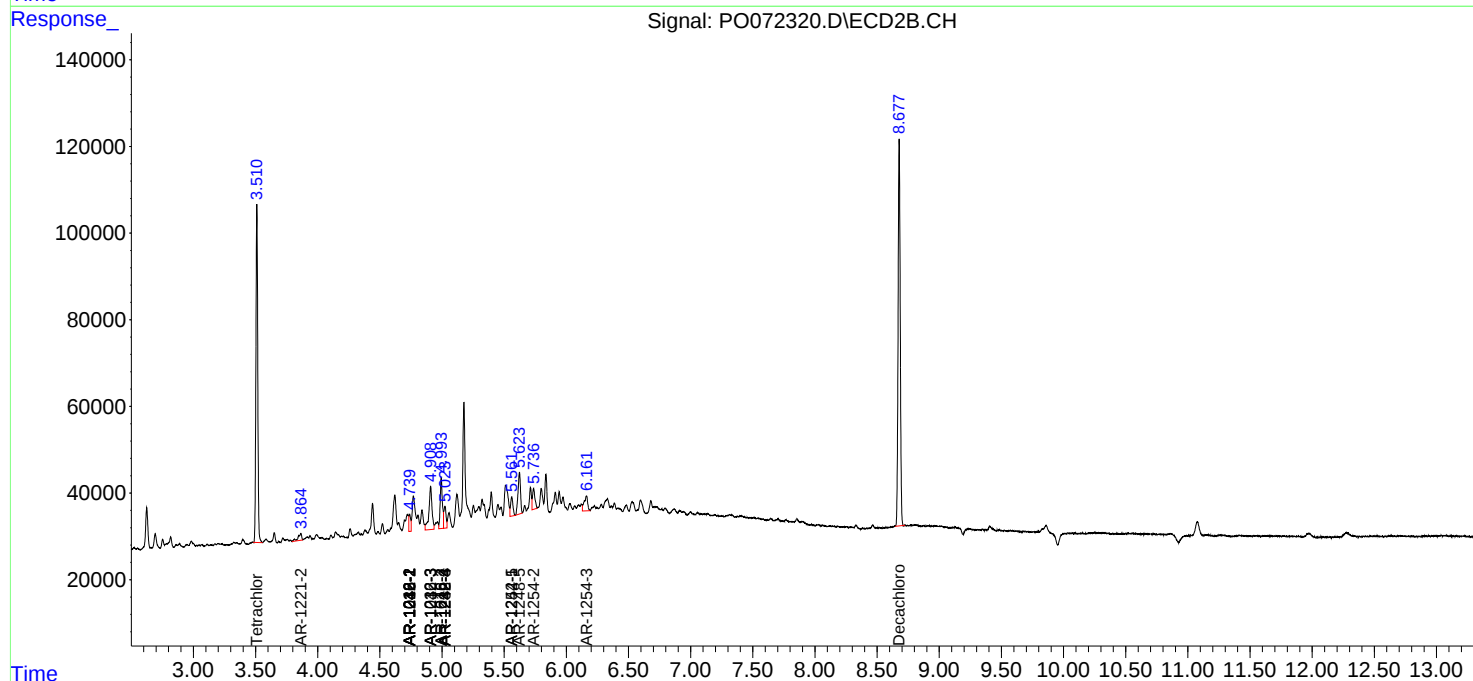
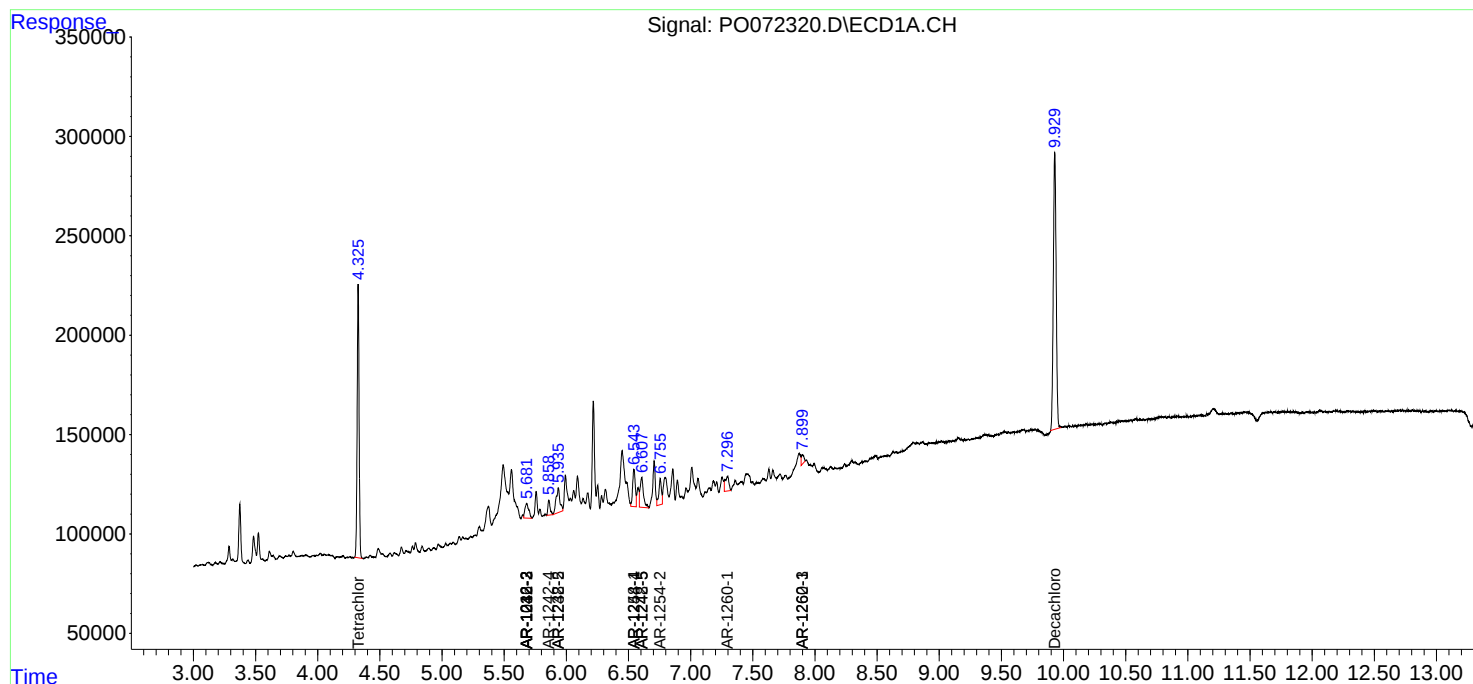
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

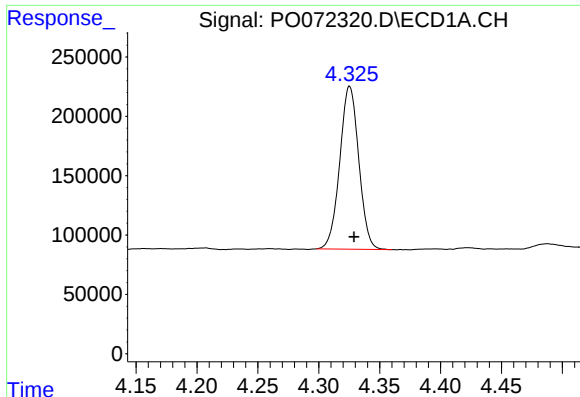
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101320\
Data File : PO072320.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Oct 2020 17:34
Operator : DD\AJ
Sample : L4374-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 02:26:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 05 11:48:20 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

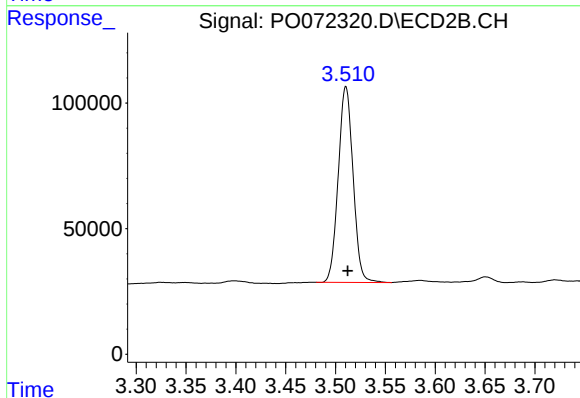




#1 Tetrachloro-m-xylene

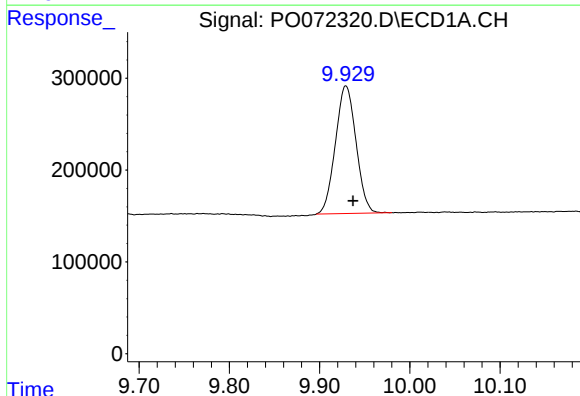
R.T.: 4.325 min
Delta R.T.: -0.004 min
Response: 1489731
Conc: 20.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



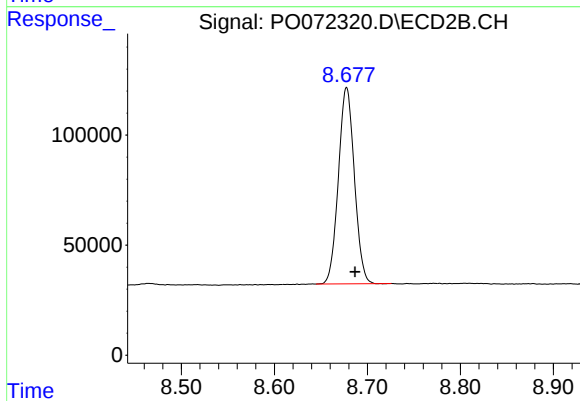
#1 Tetrachloro-m-xylene

R.T.: 3.510 min
Delta R.T.: -0.002 min
Response: 807085
Conc: 21.55 ng/ml



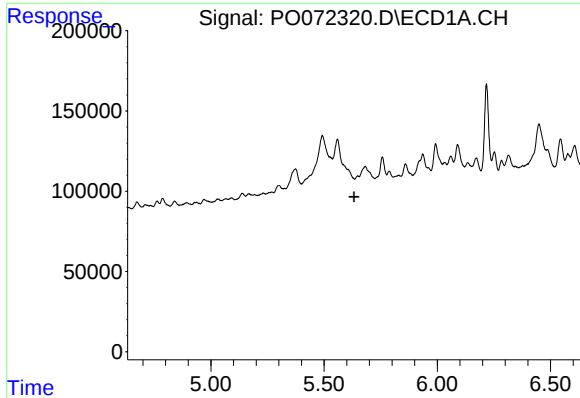
#2 Decachlorobiphenyl

R.T.: 9.929 min
Delta R.T.: -0.008 min
Response: 2210353
Conc: 20.07 ng/ml



#2 Decachlorobiphenyl

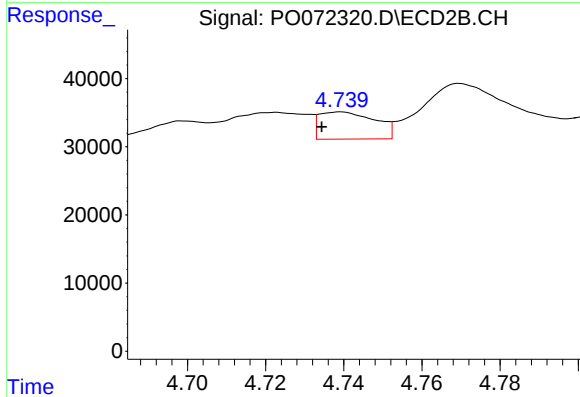
R.T.: 8.678 min
Delta R.T.: -0.009 min
Response: 1064140
Conc: 18.71 ng/ml



#3 AR-1016-1

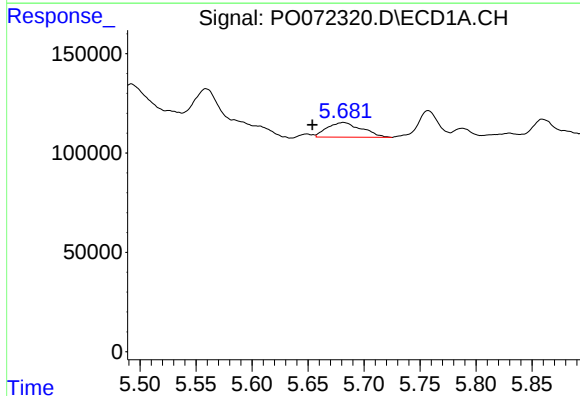
R.T.: 0.000 min
Exp R.T.: 5.632 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



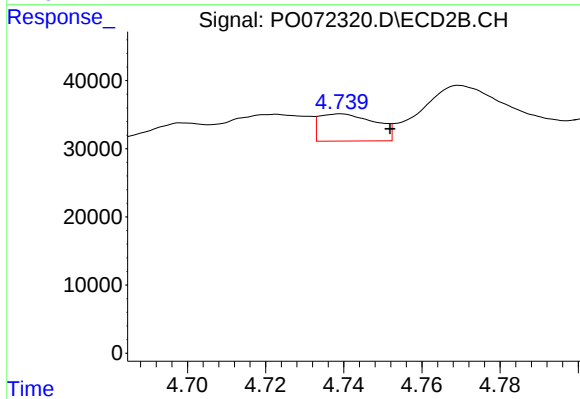
#3 AR-1016-1

R.T.: 4.739 min
Delta R.T.: 0.005 min
Response: 39650
Conc: 24.41 ng/ml



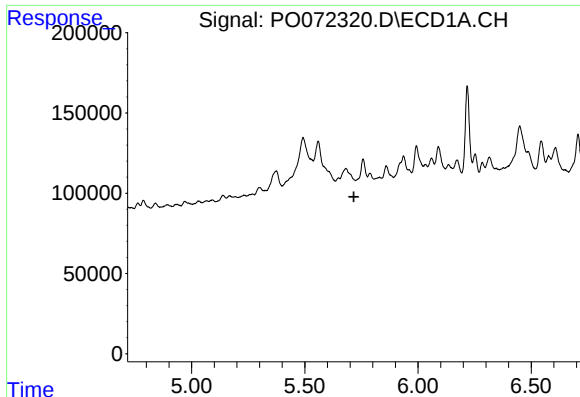
#4 AR-1016-2

R.T.: 5.682 min
Delta R.T.: 0.028 min
Response: 159168
Conc: 36.44 ng/ml



#4 AR-1016-2

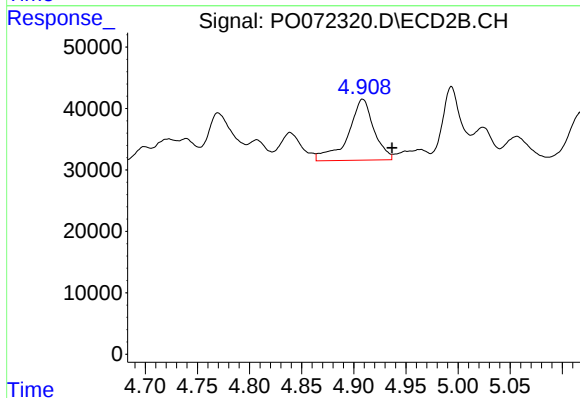
R.T.: 4.739 min
Delta R.T.: -0.012 min
Response: 39650
Conc: 17.46 ng/ml



#5 AR-1016-3

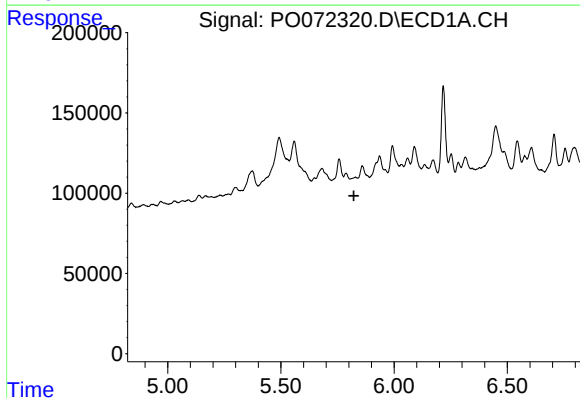
R.T.: 0.000 min
Exp R.T.: 5.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



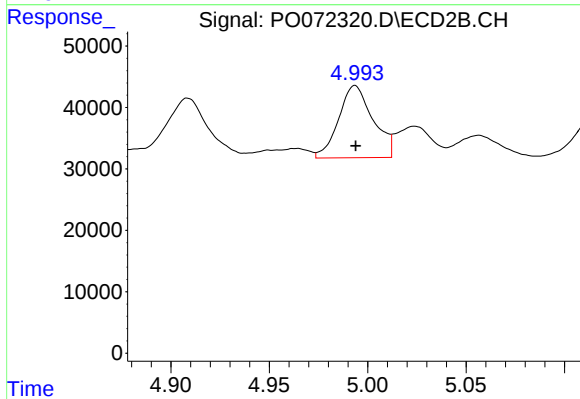
#5 AR-1016-3

R.T.: 4.909 min
Delta R.T.: -0.028 min
Response: 170973
Conc: 138.97 ng/ml



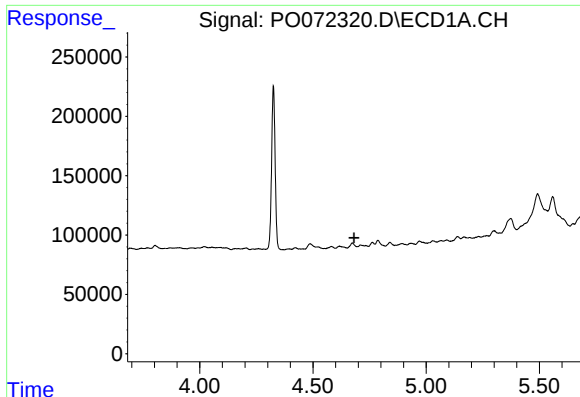
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.823 min
Response: 0
Conc: N.D.



#6 AR-1016-4

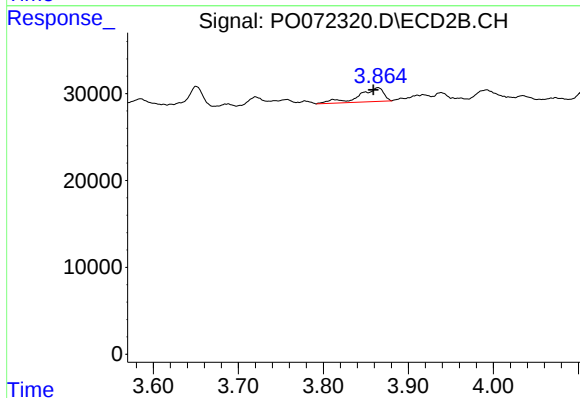
R.T.: 4.994 min
Delta R.T.: 0.000 min
Response: 143031
Conc: 134.01 ng/ml



#9 AR-1221-2

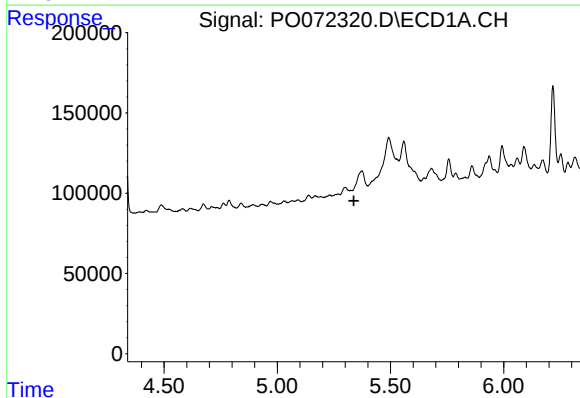
R.T.: 0.000 min
Exp R.T. : 4.681 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



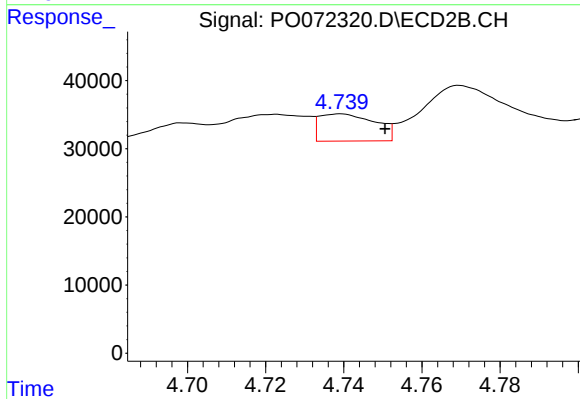
#9 AR-1221-2

R.T.: 3.864 min
Delta R.T.: 0.005 min
Response: 31673
Conc: 98.06 ng/ml



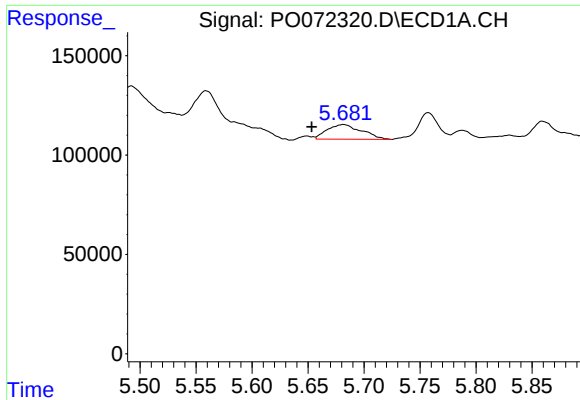
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.338 min
Response: 0
Conc: N.D.



#12 AR-1232-2

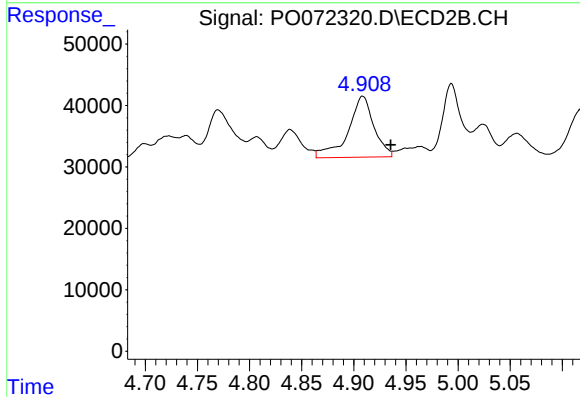
R.T.: 4.739 min
Delta R.T.: -0.011 min
Response: 39650
Conc: 42.16 ng/ml



#13 AR-1232-3

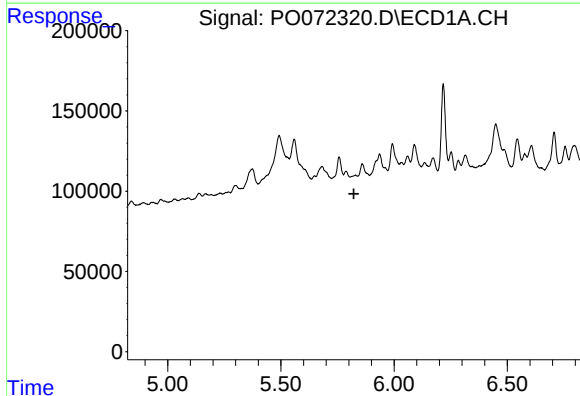
R.T.: 5.682 min
Delta R.T.: 0.028 min
Response: 159168
Conc: 92.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



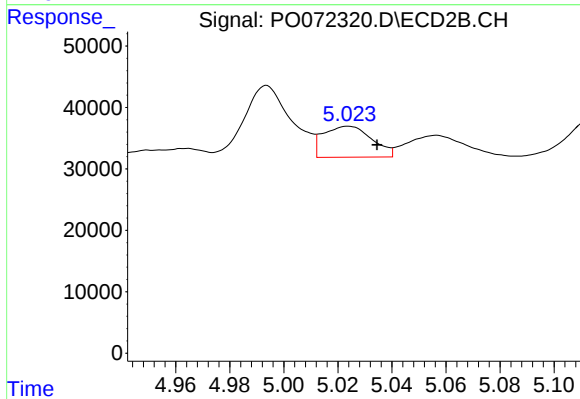
#13 AR-1232-3

R.T.: 4.909 min
Delta R.T.: -0.027 min
Response: 170973
Conc: 343.86 ng/ml



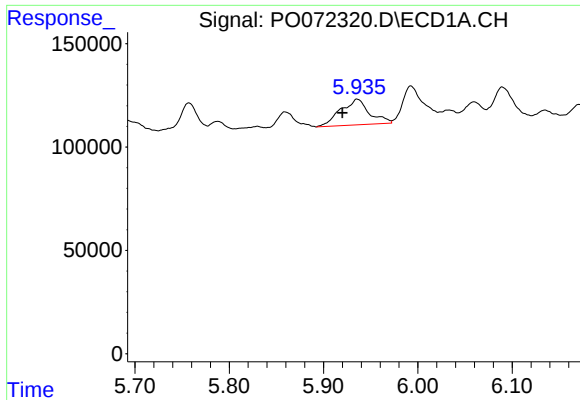
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.822 min
Response: 0
Conc: N.D.



#14 AR-1232-4

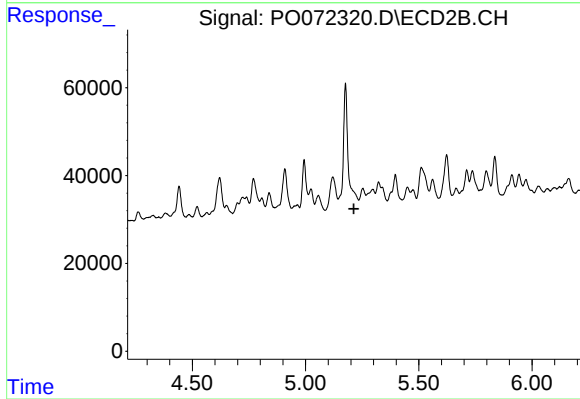
R.T.: 5.024 min
Delta R.T.: -0.011 min
Response: 62845
Conc: 152.43 ng/ml



#15 AR-1232-5

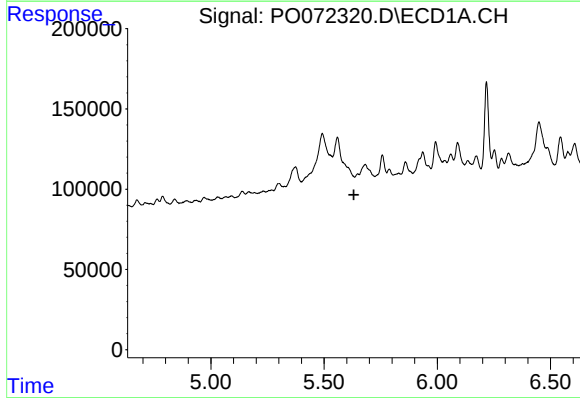
R.T.: 5.935 min
Delta R.T.: 0.016 min
Response: 264238
Conc: 483.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



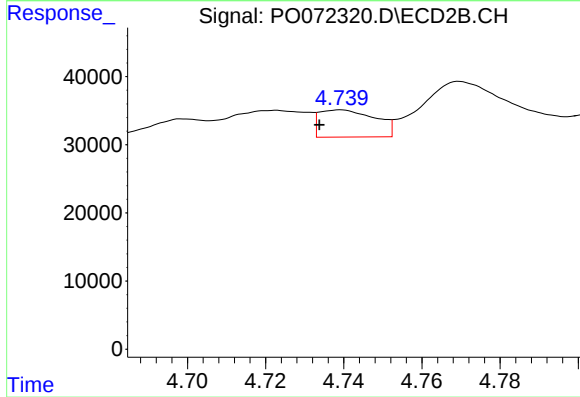
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



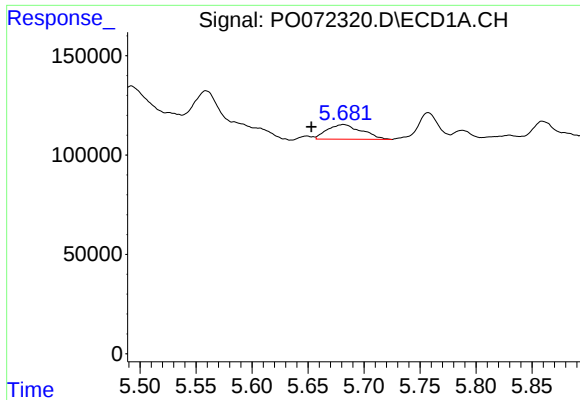
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.632 min
Response: 0
Conc: N.D.



#16 AR-1242-1

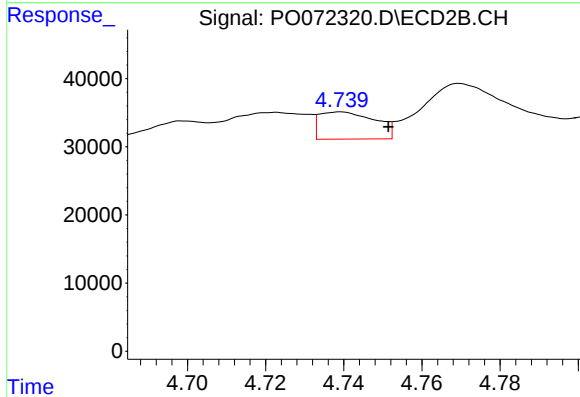
R.T.: 4.739 min
Delta R.T.: 0.006 min
Response: 39650
Conc: 35.57 ng/ml



#17 AR-1242-2

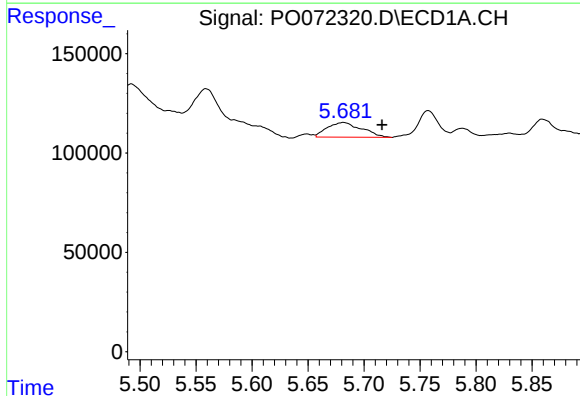
R.T.: 5.682 min
Delta R.T.: 0.029 min
Response: 159168
Conc: 51.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



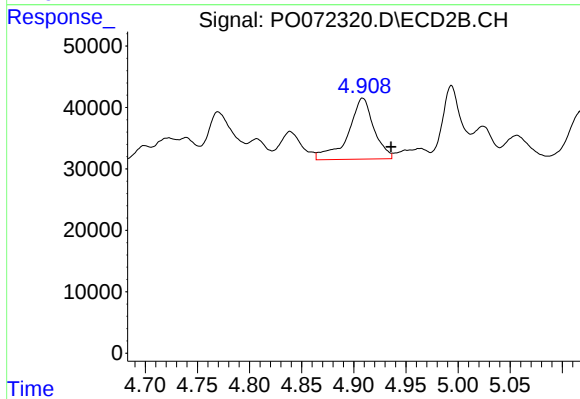
#17 AR-1242-2

R.T.: 4.739 min
Delta R.T.: -0.012 min
Response: 39650
Conc: 25.35 ng/ml



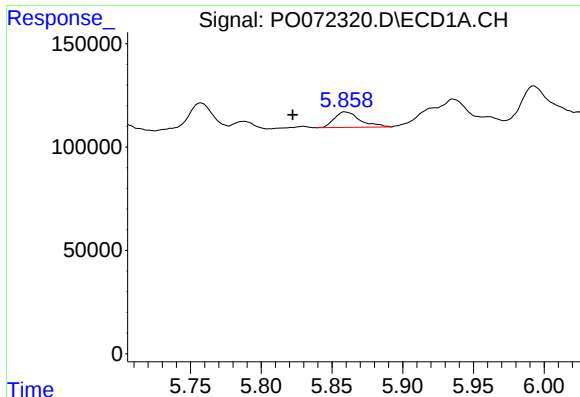
#18 AR-1242-3

R.T.: 5.682 min
Delta R.T.: -0.035 min
Response: 159168
Conc: 85.49 ng/ml



#18 AR-1242-3

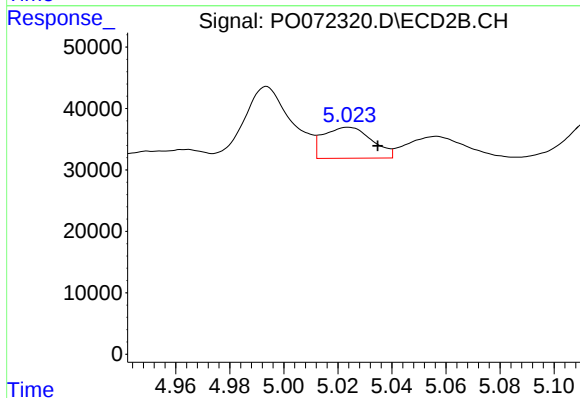
R.T.: 4.909 min
Delta R.T.: -0.027 min
Response: 170973
Conc: 195.91 ng/ml



#19 AR-1242-4

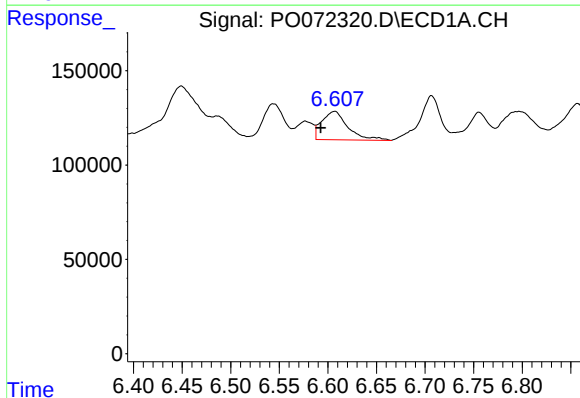
R.T.: 5.859 min
Delta R.T.: 0.037 min
Response: 95200
Conc: 61.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



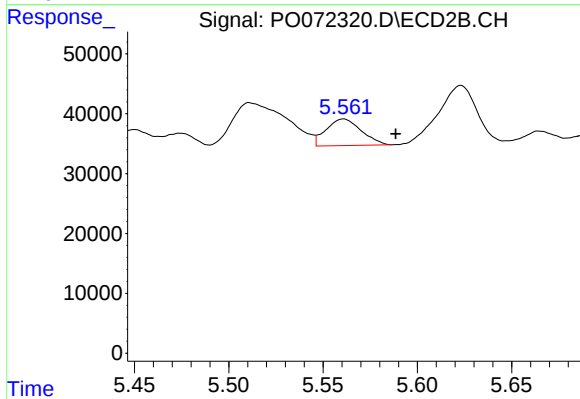
#19 AR-1242-4

R.T.: 5.024 min
Delta R.T.: -0.011 min
Response: 62845
Conc: 78.68 ng/ml



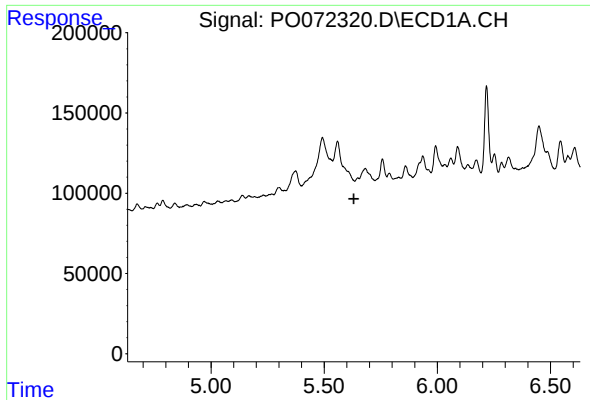
#20 AR-1242-5

R.T.: 6.607 min
Delta R.T.: 0.014 min
Response: 282707
Conc: 146.04 ng/ml



#20 AR-1242-5

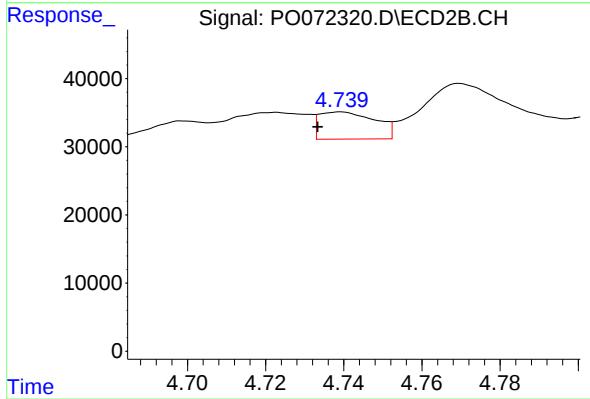
R.T.: 5.561 min
Delta R.T.: -0.028 min
Response: 57880
Conc: 49.66 ng/ml



#21 AR-1248-1

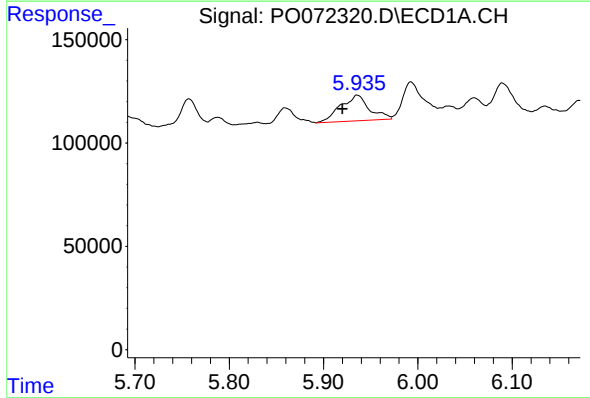
R.T.: 0.000 min
Exp R.T.: 5.631 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



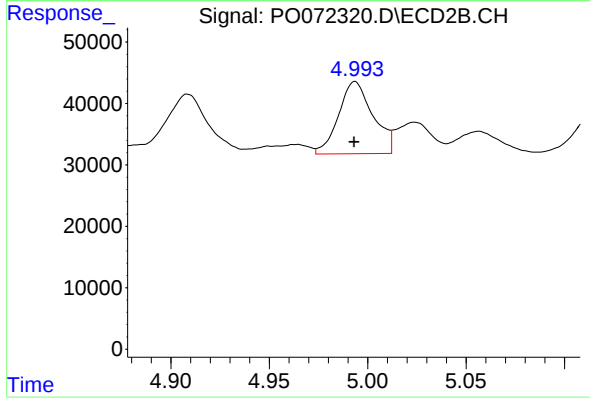
#21 AR-1248-1

R.T.: 4.739 min
Delta R.T.: 0.006 min
Response: 39650
Conc: 46.61 ng/ml



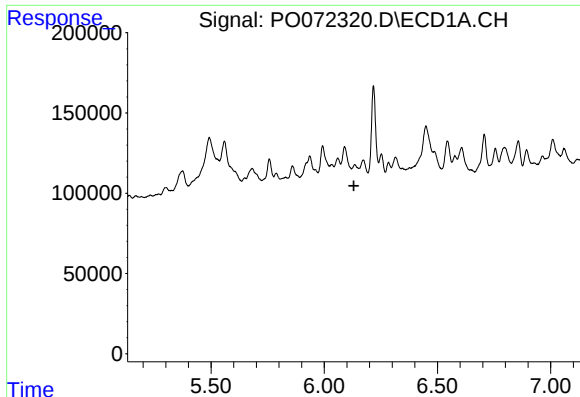
#22 AR-1248-2

R.T.: 5.935 min
Delta R.T.: 0.015 min
Response: 264238
Conc: 128.40 ng/ml



#22 AR-1248-2

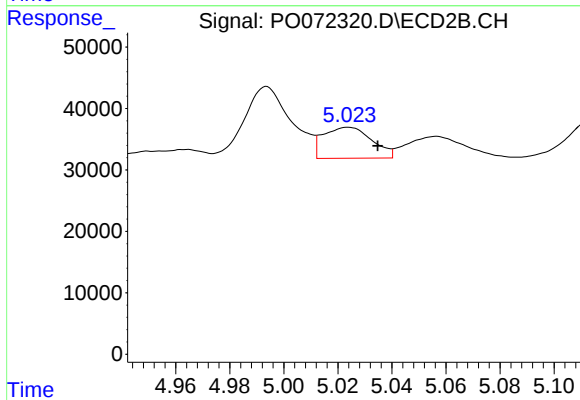
R.T.: 4.994 min
Delta R.T.: 0.000 min
Response: 143031
Conc: 119.54 ng/ml



#23 AR-1248-3

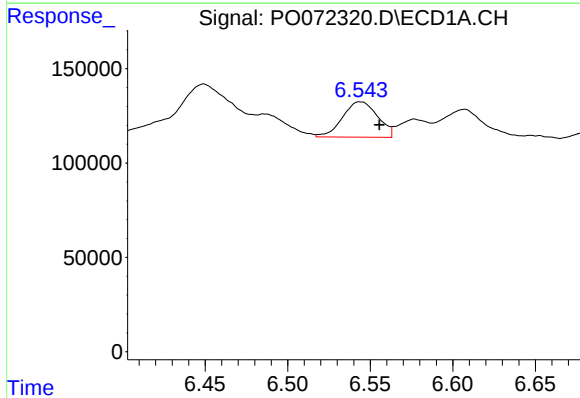
R.T.: 0.000 min
Exp R.T.: 6.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



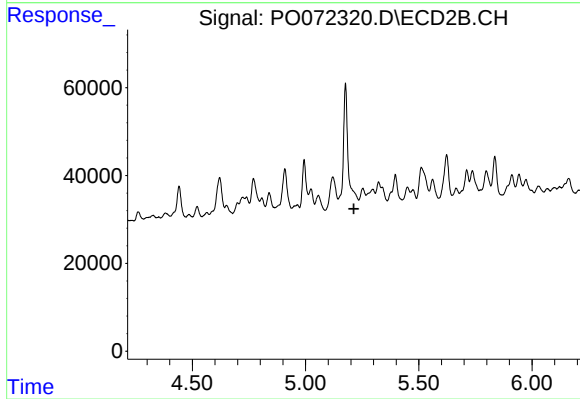
#23 AR-1248-3

R.T.: 5.024 min
Delta R.T.: -0.011 min
Response: 62845
Conc: 55.41 ng/ml



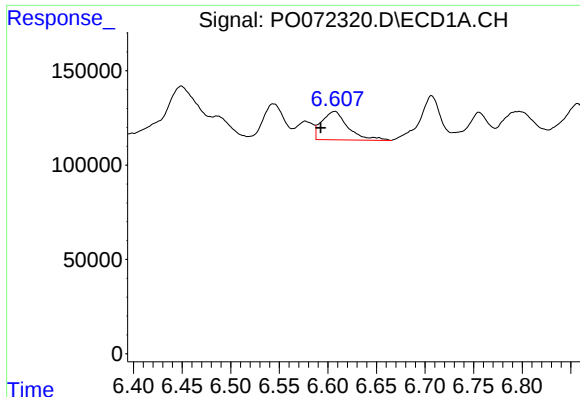
#24 AR-1248-4

R.T.: 6.544 min
Delta R.T.: -0.012 min
Response: 276838
Conc: 81.69 ng/ml



#24 AR-1248-4

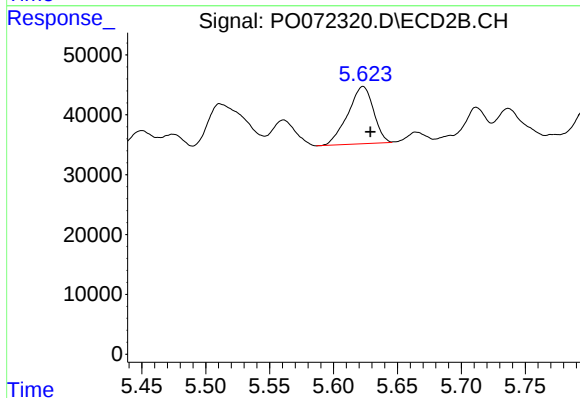
R.T.: 0.000 min
Exp R.T.: 5.213 min
Response: 0
Conc: N.D.



#25 AR-1248-5

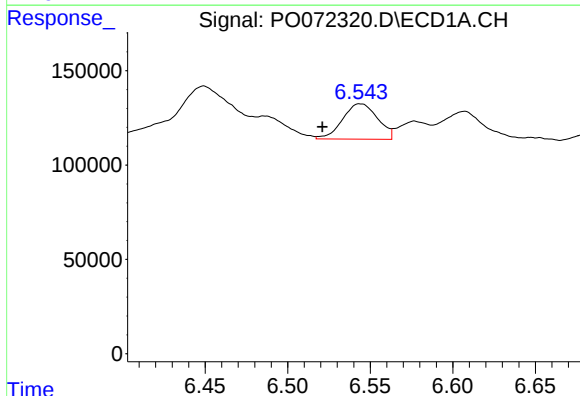
R.T.: 6.607 min
Delta R.T.: 0.015 min
Response: 282707
Conc: 88.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



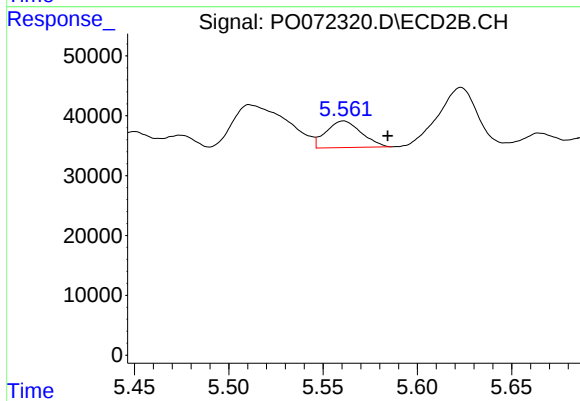
#25 AR-1248-5

R.T.: 5.623 min
Delta R.T.: -0.006 min
Response: 133561
Conc: 85.97 ng/ml



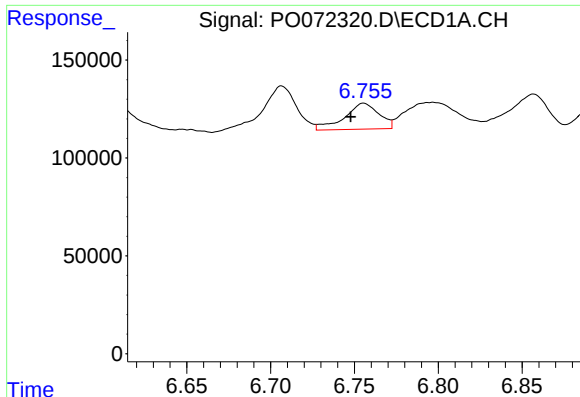
#26 AR-1254-1

R.T.: 6.544 min
Delta R.T.: 0.023 min
Response: 276838
Conc: 79.24 ng/ml



#26 AR-1254-1

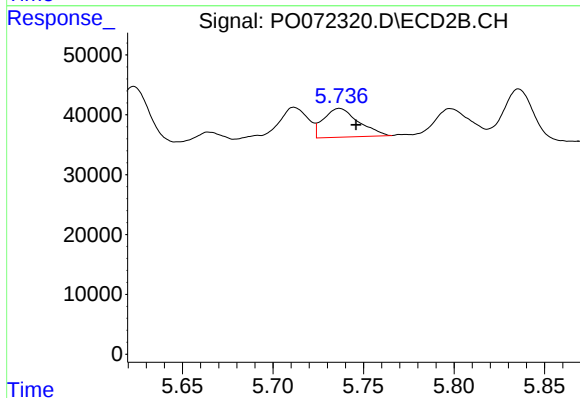
R.T.: 5.561 min
Delta R.T.: -0.023 min
Response: 57880
Conc: 24.22 ng/ml



#27 AR-1254-2

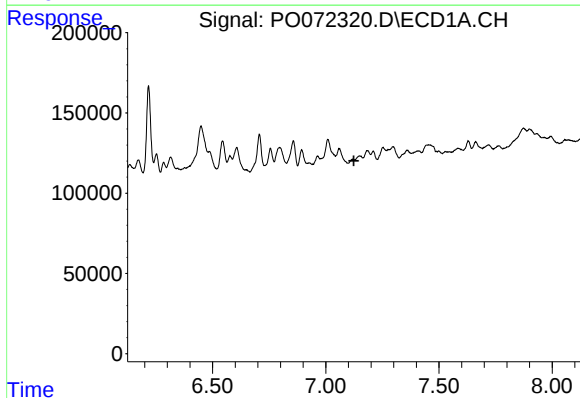
R.T.: 6.756 min
Delta R.T.: 0.008 min
Response: 190561
Conc: 34.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



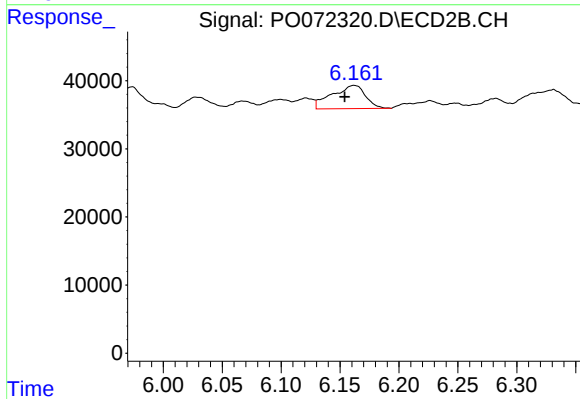
#27 AR-1254-2

R.T.: 5.737 min
Delta R.T.: -0.009 min
Response: 64608
Conc: 30.21 ng/ml



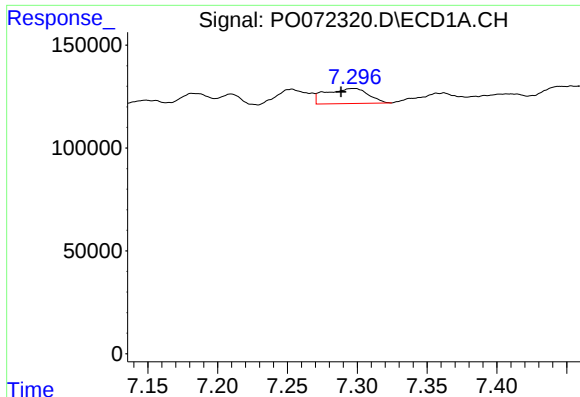
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.125 min
Response: 0
Conc: N.D.



#28 AR-1254-3

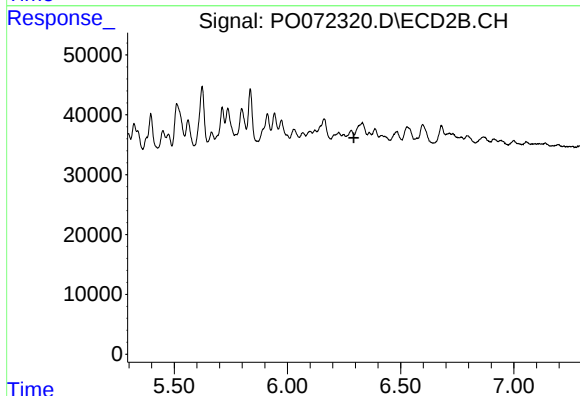
R.T.: 6.162 min
Delta R.T.: 0.008 min
Response: 67511
Conc: 19.88 ng/ml



#31 AR-1260-1

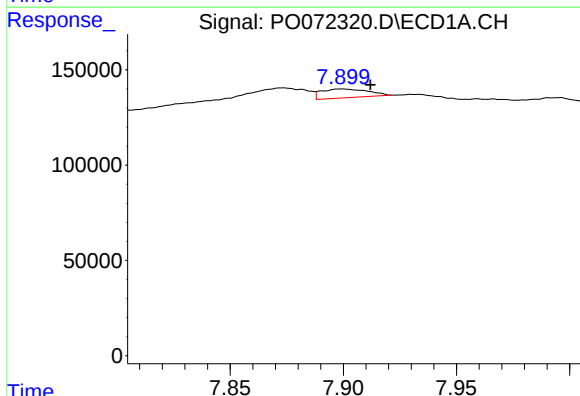
R.T.: 7.298 min
Delta R.T.: 0.009 min
Response: 155302
Conc: 32.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



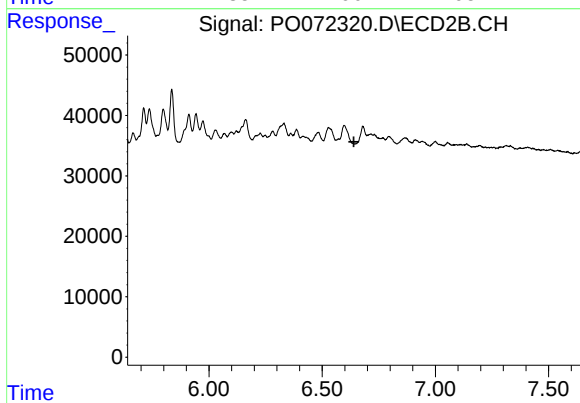
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.293 min
Response: 0
Conc: N.D.



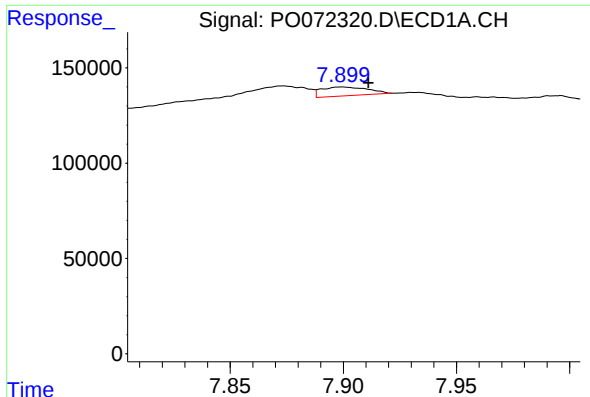
#33 AR-1260-3

R.T.: 7.899 min
Delta R.T.: -0.013 min
Response: 66166
Conc: 10.38 ng/ml



#33 AR-1260-3

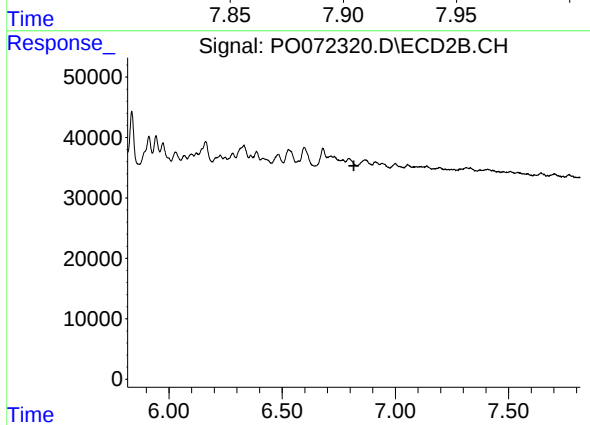
R.T.: 0.000 min
Exp R.T. : 6.640 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.899 min
Delta R.T.: -0.012 min
Response: 66166
Conc: 8.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.817 min
Response: 0
Conc: N.D.