

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032719\
 Data File : P0054672.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Mar 2019 18:27
 Operator : SM/SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 00:52:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 2019
 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...	4.302	3.620	574915	522957	16.566	16.387
2)	SA Decachlor...	9.920	8.598	973912	687691	19.756	21.593
Target Compounds							
6)	L1 AR-1016-4	0.000	4.966	0	38691	N.D.	38.287 #
7)	L1 AR-1016-5	0.000	5.149	0	59148	N.D.	45.380 #
8)	L2 AR-1221-1	0.000	3.785	0	9298	N.D.	23.916 #
9)	L2 AR-1221-2	0.000	3.919	0	8217	N.D.	27.409 #
13)	L3 AR-1232-3	0.000	4.966	0	38691	N.D.	79.846 #
14)	L3 AR-1232-4	0.000	4.979	0	12039	N.D.	27.399 #
15)	L3 AR-1232-5	0.000	5.149	0	59148	N.D.	121.614 #
19)	L4 AR-1242-4	0.000	4.979	0	12039	N.D.	12.596 #
20)	L4 AR-1242-5	6.314	5.523	191922	118345	158.986	96.224 #
22)	L5 AR-1248-2	0.000	4.966	0	38691	N.D.	32.014 #
23)	L5 AR-1248-3	0.000	4.979	0	12039	N.D.	9.648 #
24)	L5 AR-1248-4	6.314	5.149	191922	59148	102.165	38.837 #
25)	L5 AR-1248-5	6.314	5.523	191922	118345	107.051	79.380 #
26)	L6 AR-1254-1	6.314	5.523	191922	118345	105.848	54.151 #
28)	L6 AR-1254-3	6.902	0.000	77907	0	24.774	N.D. #
29)	L6 AR-1254-4	7.203	0.000	40208	0	16.436	N.D. #
31)	L7 AR-1260-1	7.098	0.000	49932	0	19.872	N.D. #
32)	L7 AR-1260-2	0.000	6.349	0	59928	N.D.	21.770 #
33)	L7 AR-1260-3	0.000	6.571	0	12704	N.D.	4.928 #
38)	L8 AR-1262-3	0.000	7.536	0	42715	N.D.	20.801 #
39)	L8 AR-1262-4	0.000	7.536	0	42715	N.D.	11.793 #
40)	L8 AR-1262-5	0.000	8.061	0	18367	N.D.	11.381 #
41)	L9 AR-1268-1	0.000	7.536	0	42715	N.D.	7.555 #
42)	L9 AR-1268-2	0.000	7.536	0	42715	N.D.	8.259 #
44)	L9 AR-1268-4	0.000	8.061	0	18367	N.D.	9.907 #

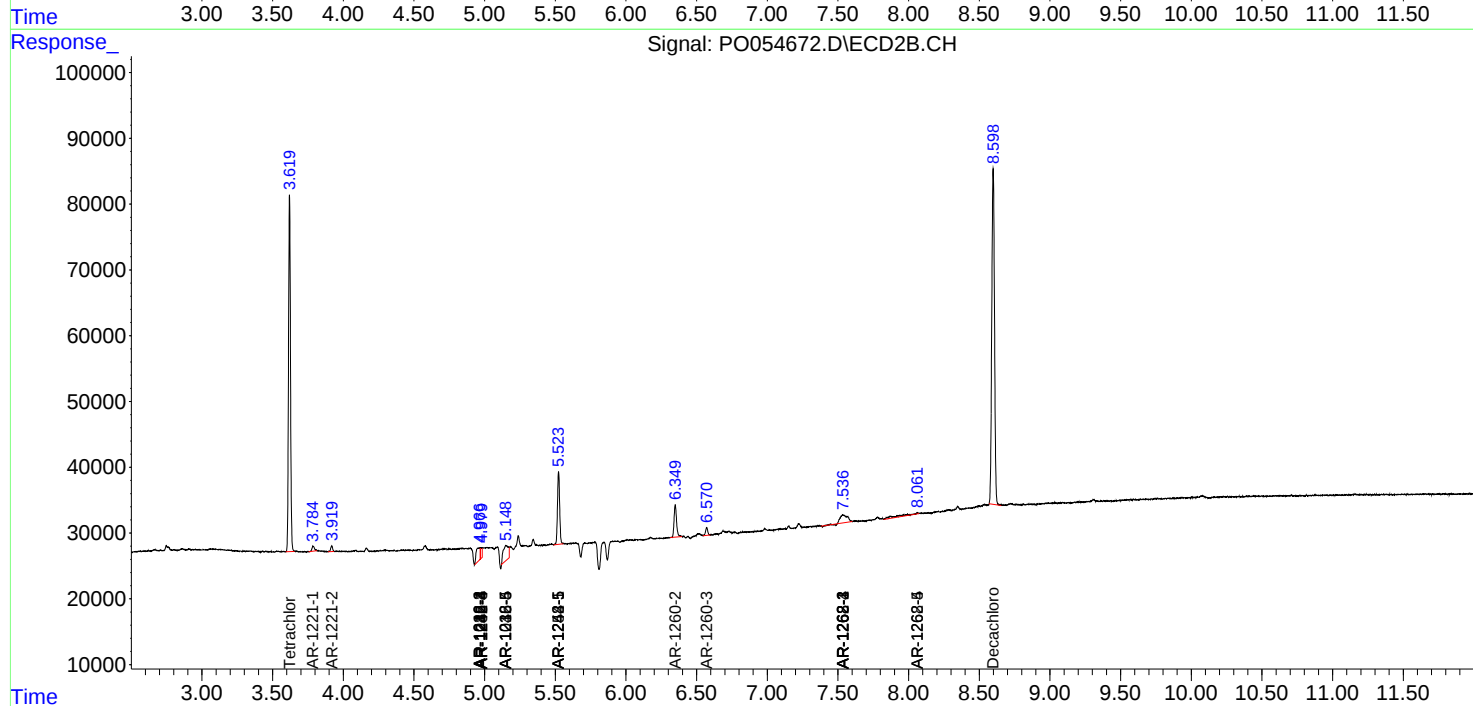
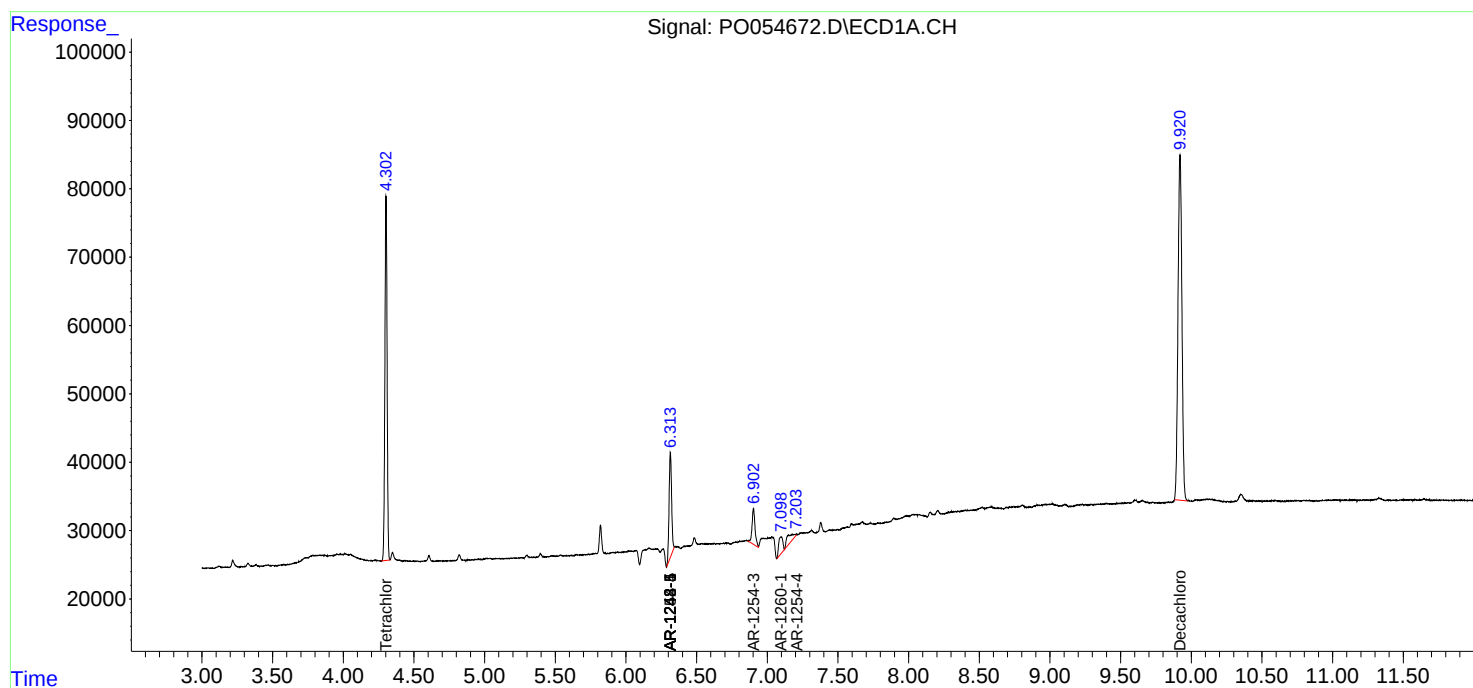
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

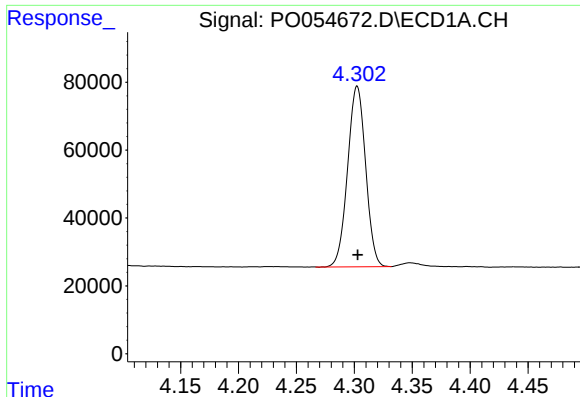
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032719\
Data File : PO054672.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Mar 2019 18:27
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 00:52:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
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

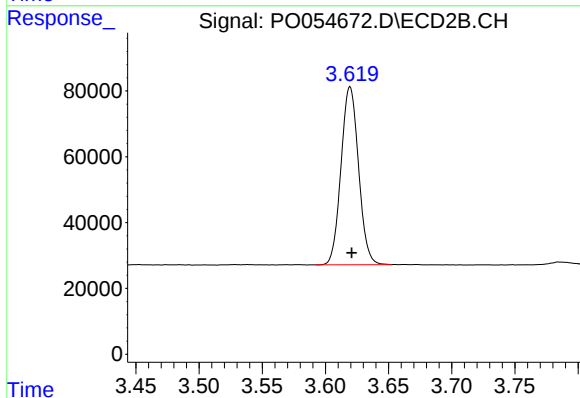




#1 Tetrachloro-m-xylene

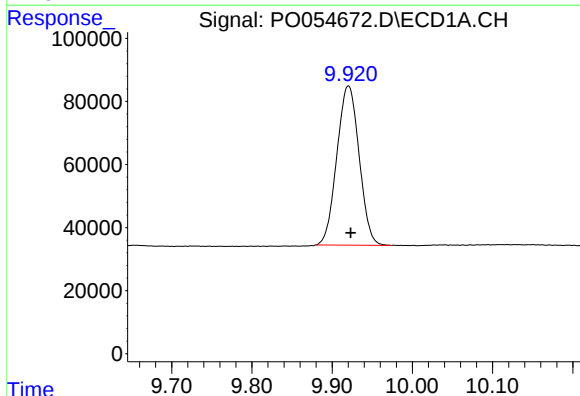
R.T.: 4.302 min
Delta R.T.: 0.000 min
Response: 574915
Conc: 16.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



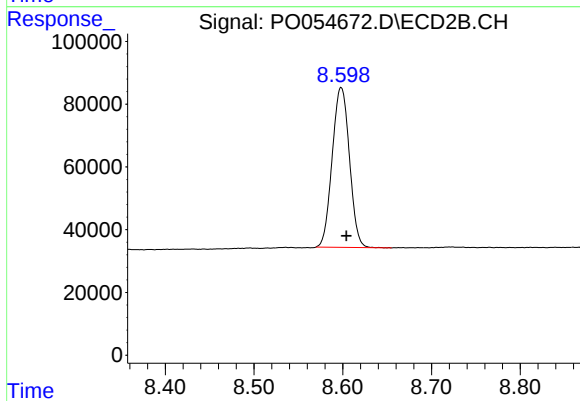
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.001 min
Response: 522957
Conc: 16.39 ng/ml



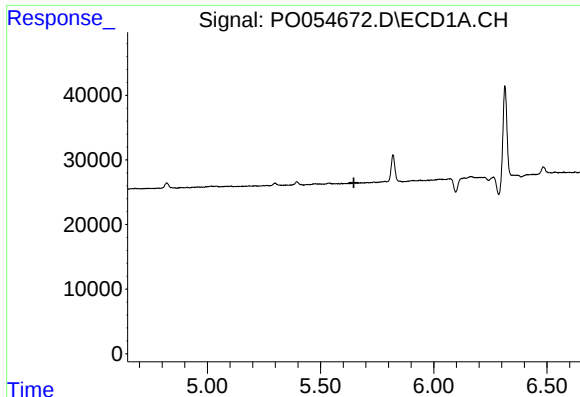
#2 Decachlorobiphenyl

R.T.: 9.920 min
Delta R.T.: -0.003 min
Response: 973912
Conc: 19.76 ng/ml



#2 Decachlorobiphenyl

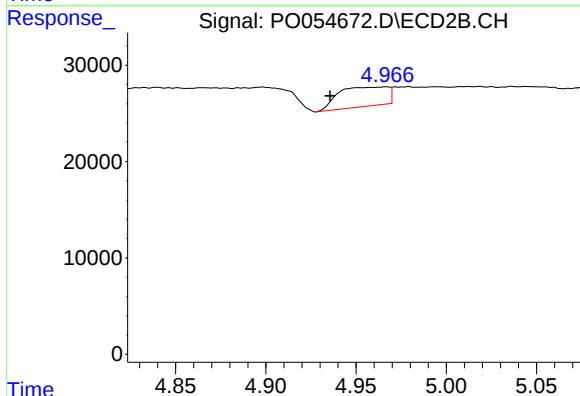
R.T.: 8.598 min
Delta R.T.: -0.006 min
Response: 687691
Conc: 21.59 ng/ml



#6 AR-1016-4

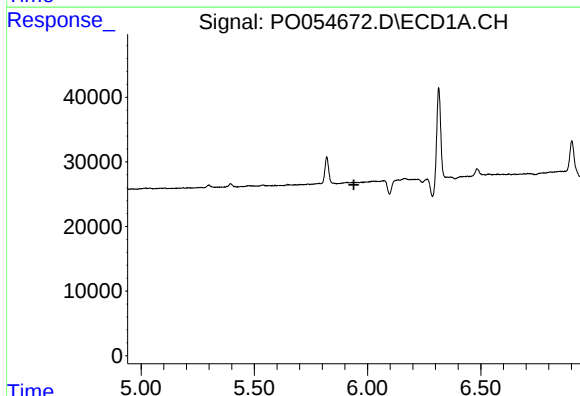
R.T.: 0.000 min
Exp R.T.: 5.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



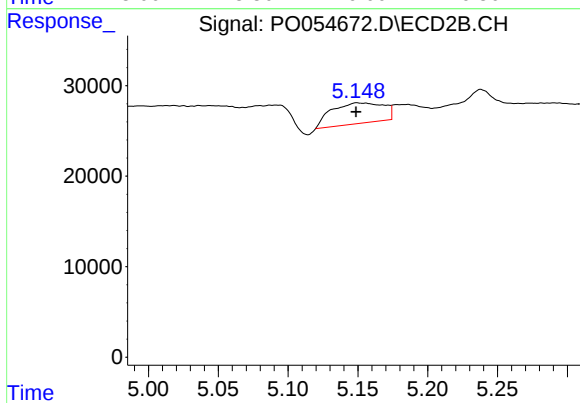
#6 AR-1016-4

R.T.: 4.966 min
Delta R.T.: 0.031 min
Response: 38691
Conc: 38.29 ng/ml



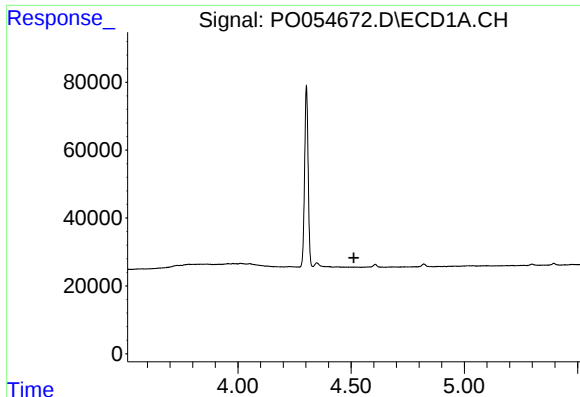
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.940 min
Response: 0
Conc: N.D.



#7 AR-1016-5

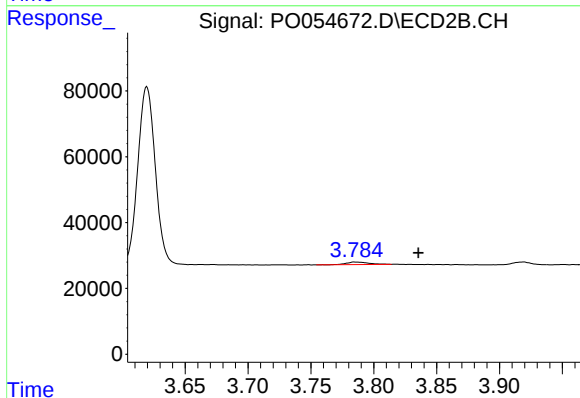
R.T.: 5.149 min
Delta R.T.: 0.000 min
Response: 59148
Conc: 45.38 ng/ml



#8 AR-1221-1

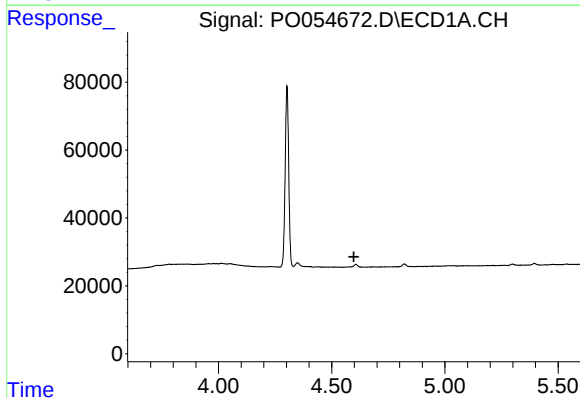
R.T.: 0.000 min
Exp R.T.: 4.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



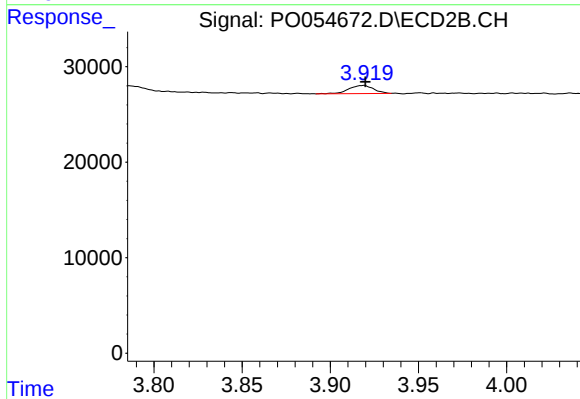
#8 AR-1221-1

R.T.: 3.785 min
Delta R.T.: -0.051 min
Response: 9298
Conc: 23.92 ng/ml



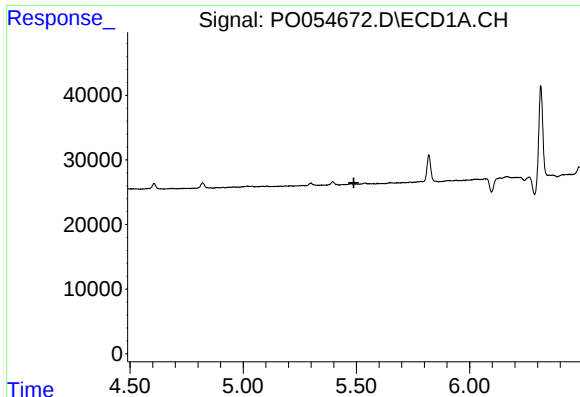
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.598 min
Response: 0
Conc: N.D.



#9 AR-1221-2

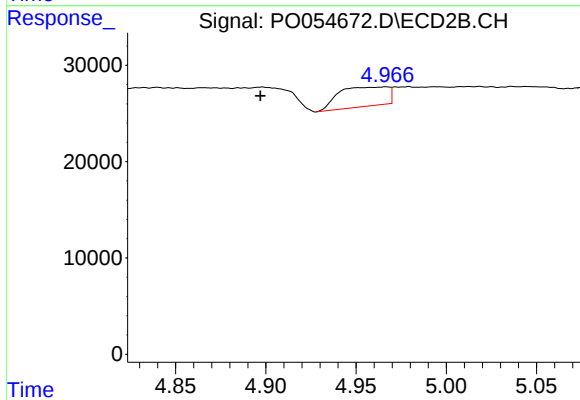
R.T.: 3.919 min
Delta R.T.: 0.000 min
Response: 8217
Conc: 27.41 ng/ml



#13 AR-1232-3

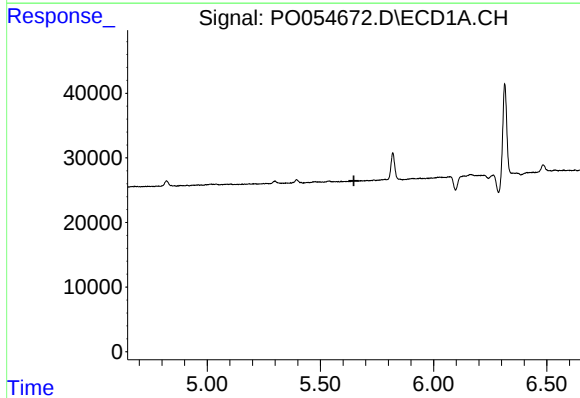
R.T.: 0.000 min
Exp R.T.: 5.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



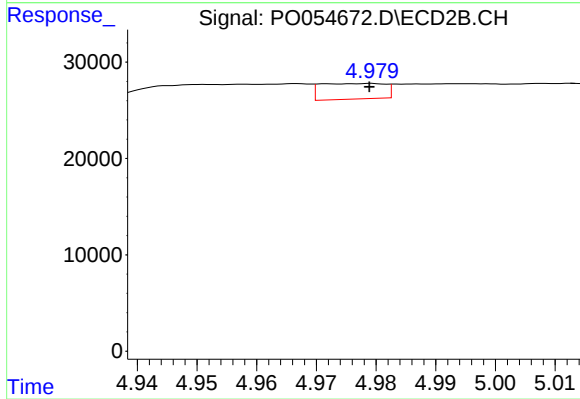
#13 AR-1232-3

R.T.: 4.966 min
Delta R.T.: 0.069 min
Response: 38691
Conc: 79.85 ng/ml



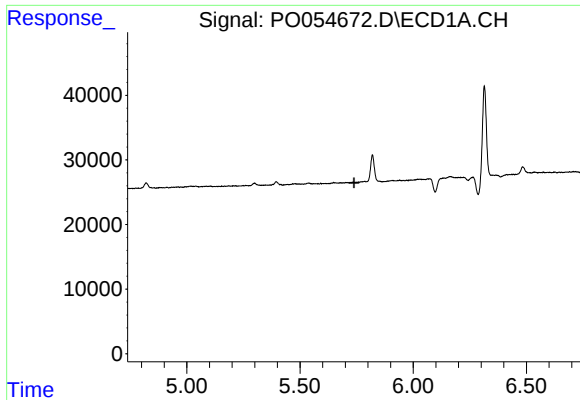
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.648 min
Response: 0
Conc: N.D.



#14 AR-1232-4

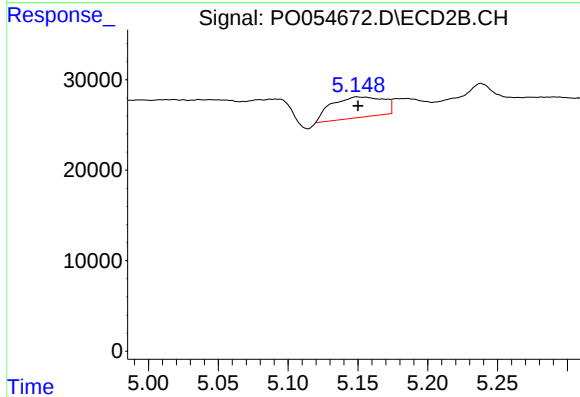
R.T.: 4.979 min
Delta R.T.: 0.000 min
Response: 12039
Conc: 27.40 ng/ml



#15 AR-1232-5

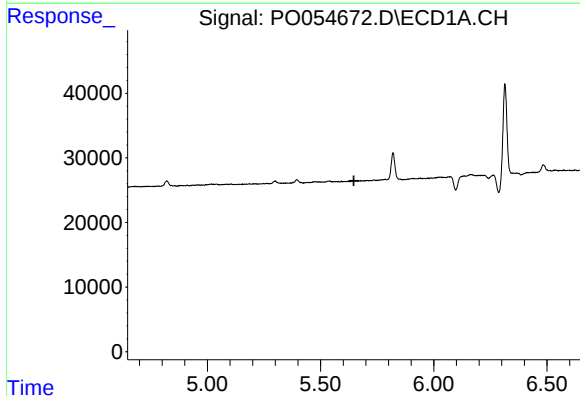
R.T.: 0.000 min
Exp R.T.: 5.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



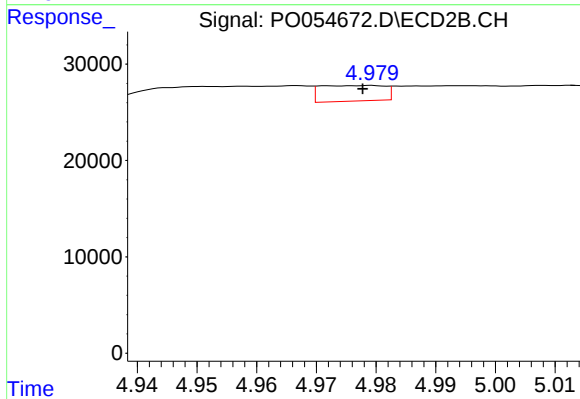
#15 AR-1232-5

R.T.: 5.149 min
Delta R.T.: 0.000 min
Response: 59148
Conc: 121.61 ng/ml



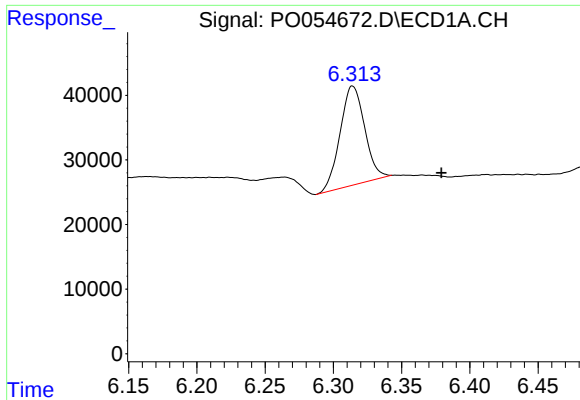
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.647 min
Response: 0
Conc: N.D.



#19 AR-1242-4

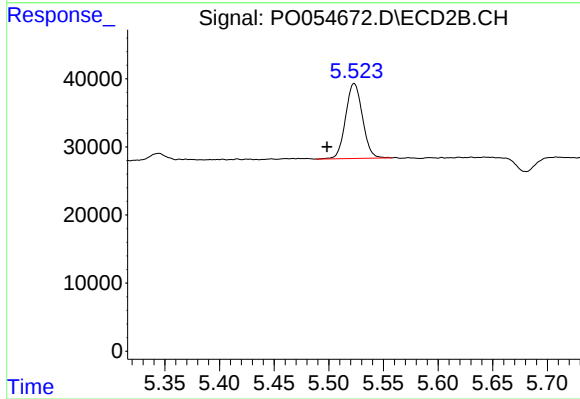
R.T.: 4.979 min
Delta R.T.: 0.002 min
Response: 12039
Conc: 12.60 ng/ml



#20 AR-1242-5

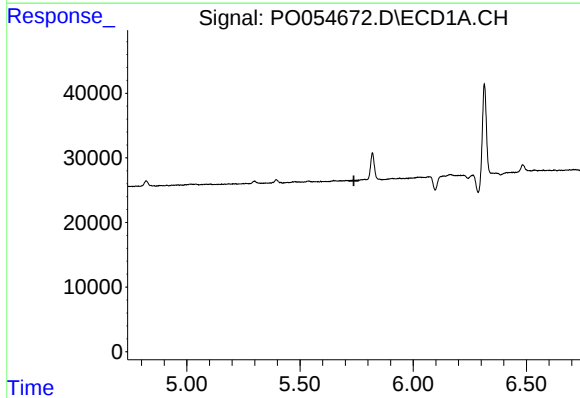
R.T.: 6.314 min
Delta R.T.: -0.065 min
Response: 191922
Conc: 158.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



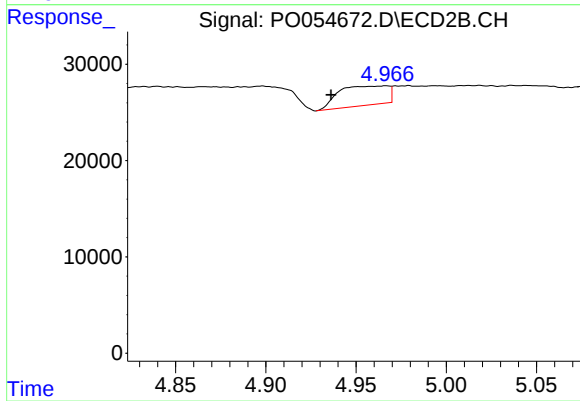
#20 AR-1242-5

R.T.: 5.523 min
Delta R.T.: 0.025 min
Response: 118345
Conc: 96.22 ng/ml



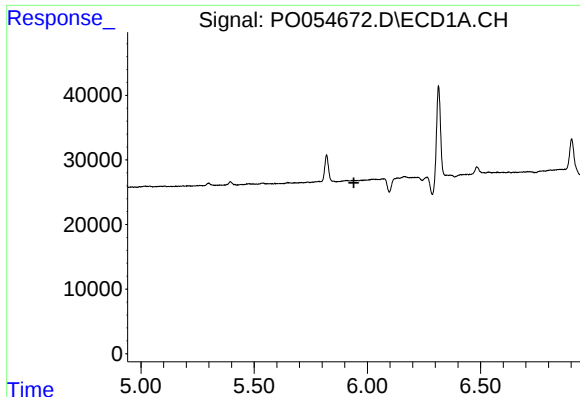
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.738 min
Response: 0
Conc: N.D.



#22 AR-1248-2

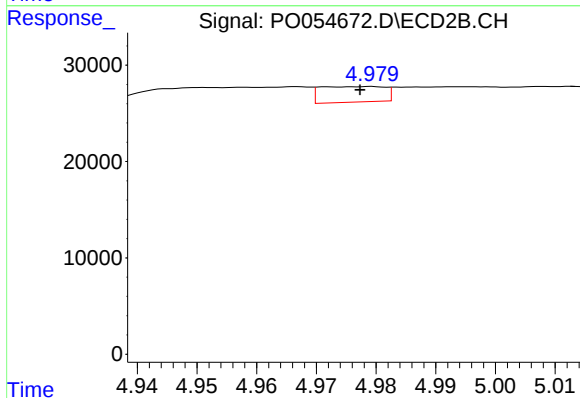
R.T.: 4.966 min
Delta R.T.: 0.030 min
Response: 38691
Conc: 32.01 ng/ml



#23 AR-1248-3

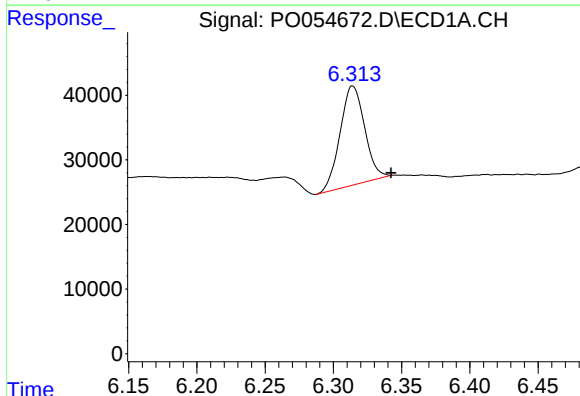
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



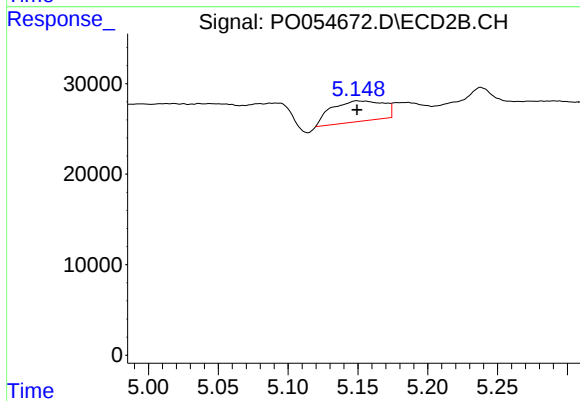
#23 AR-1248-3

R.T.: 4.979 min
Delta R.T.: 0.002 min
Response: 12039
Conc: 9.65 ng/ml



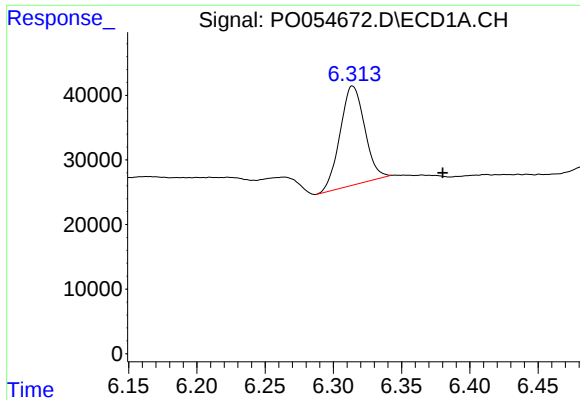
#24 AR-1248-4

R.T.: 6.314 min
Delta R.T.: -0.028 min
Response: 191922
Conc: 102.17 ng/ml



#24 AR-1248-4

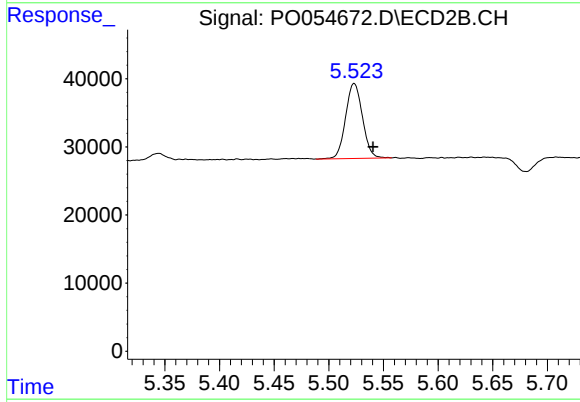
R.T.: 5.149 min
Delta R.T.: 0.000 min
Response: 59148
Conc: 38.84 ng/ml



#25 AR-1248-5

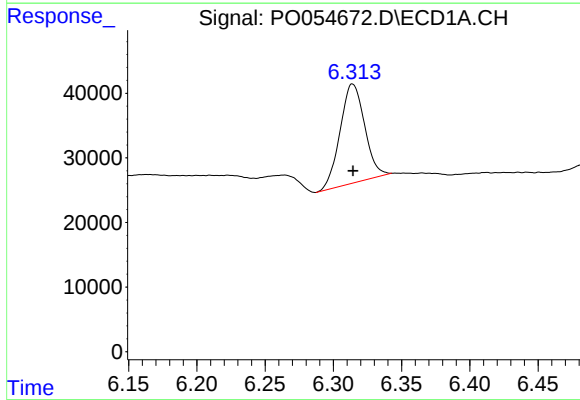
R.T.: 6.314 min
Delta R.T.: -0.066 min
Response: 191922
Conc: 107.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



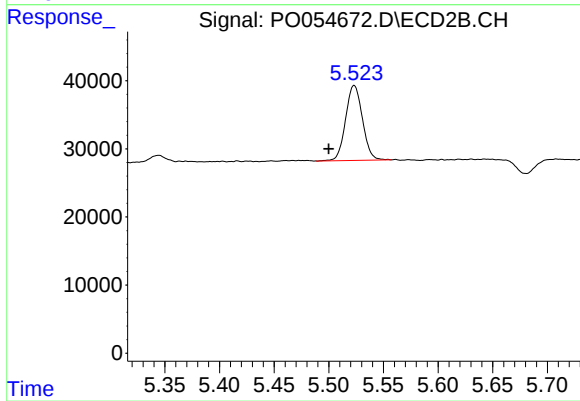
#25 AR-1248-5

R.T.: 5.523 min
Delta R.T.: -0.017 min
Response: 118345
Conc: 79.38 ng/ml



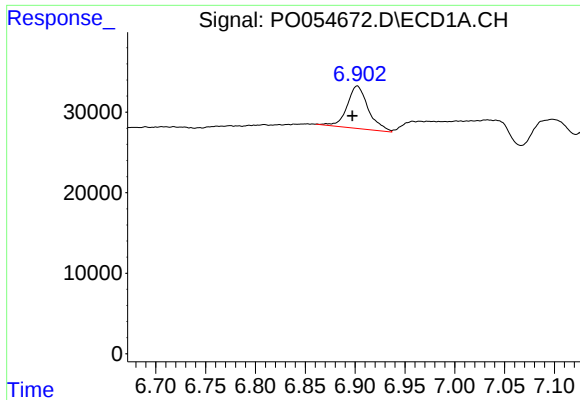
#26 AR-1254-1

R.T.: 6.314 min
Delta R.T.: 0.000 min
Response: 191922
Conc: 105.85 ng/ml



#26 AR-1254-1

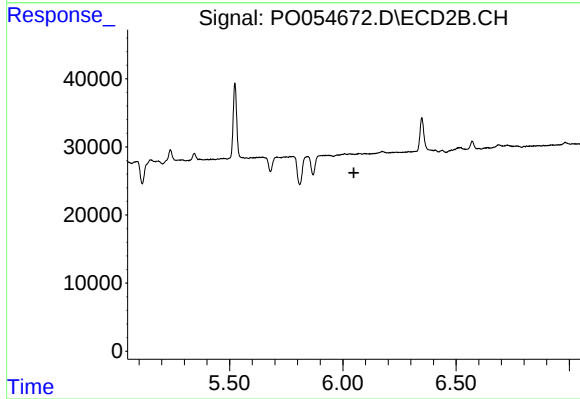
R.T.: 5.523 min
Delta R.T.: 0.023 min
Response: 118345
Conc: 54.15 ng/ml



#28 AR-1254-3

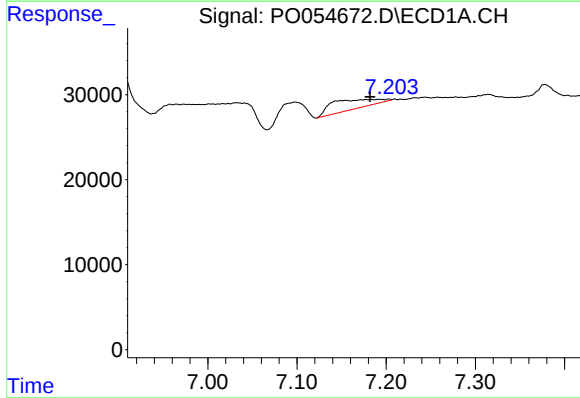
R.T.: 6.902 min
Delta R.T.: 0.005 min
Response: 77907
Conc: 24.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



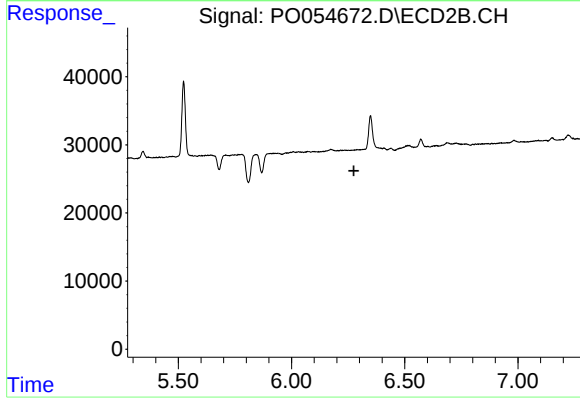
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



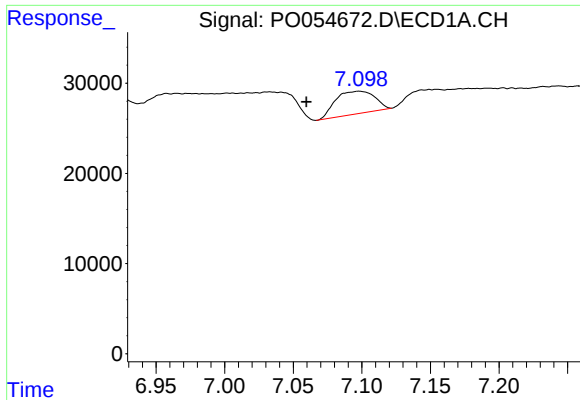
#29 AR-1254-4

R.T.: 7.203 min
Delta R.T.: 0.021 min
Response: 40208
Conc: 16.44 ng/ml



#29 AR-1254-4

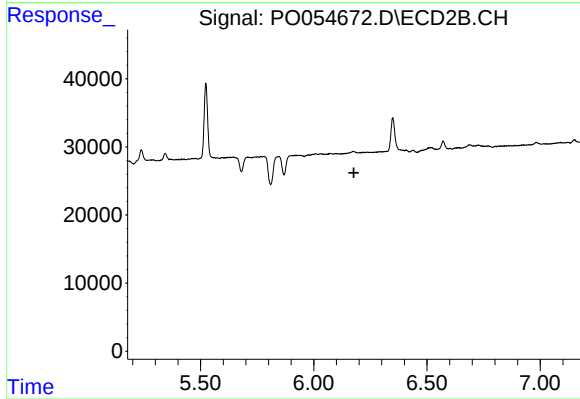
R.T.: 0.000 min
Exp R.T. : 6.276 min
Response: 0
Conc: N.D.



#31 AR-1260-1

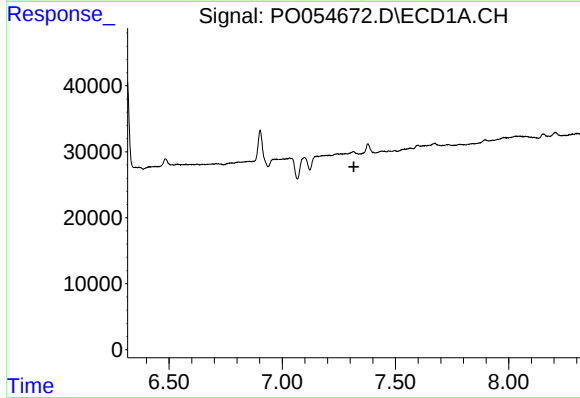
R.T.: 7.098 min
Delta R.T.: 0.038 min
Response: 49932
Conc: 19.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



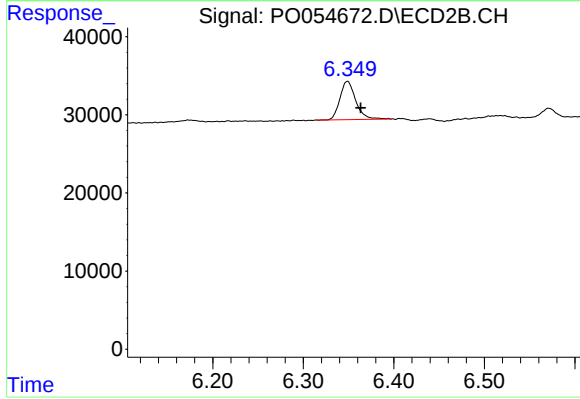
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.177 min
Response: 0
Conc: N.D.



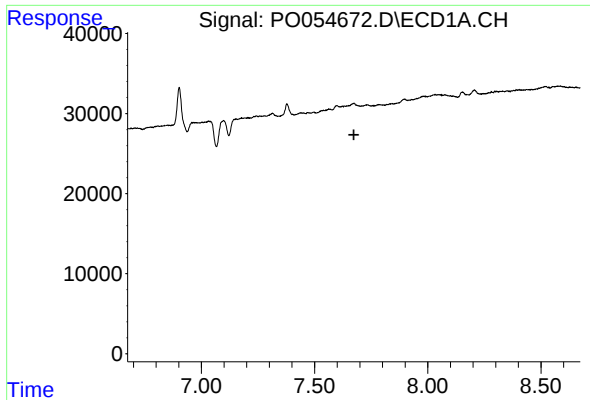
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.316 min
Response: 0
Conc: N.D.



#32 AR-1260-2

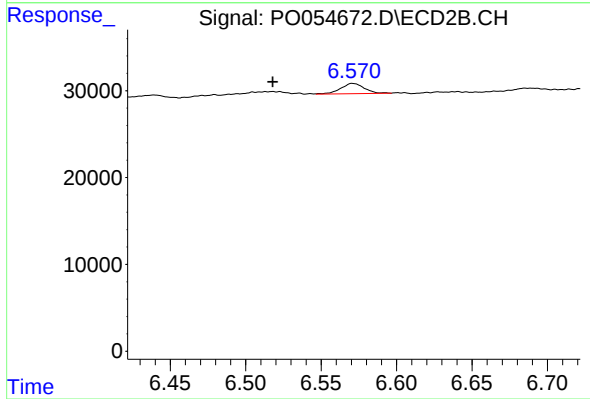
R.T.: 6.349 min
Delta R.T.: -0.015 min
Response: 59928
Conc: 21.77 ng/ml



#33 AR-1260-3

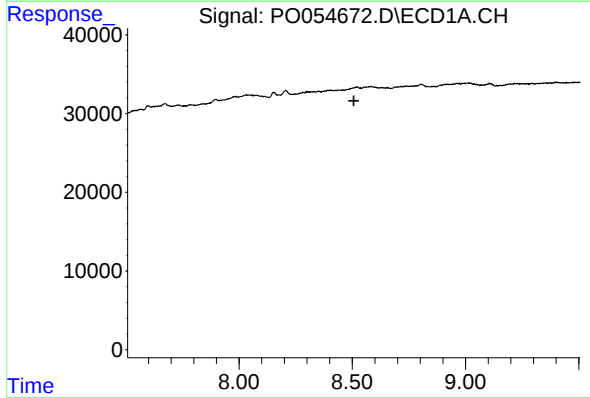
R.T.: 0.000 min
Exp R.T.: 7.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



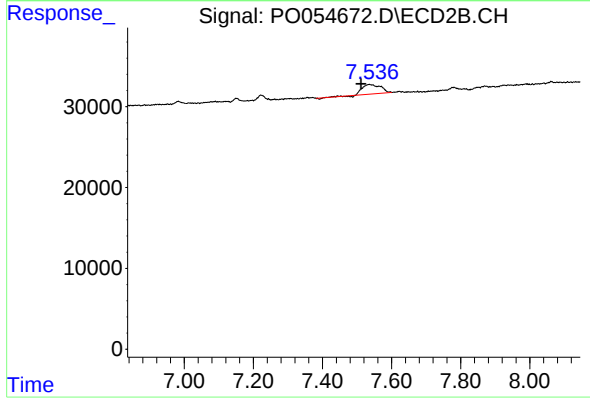
#33 AR-1260-3

R.T.: 6.571 min
Delta R.T.: 0.053 min
Response: 12704
Conc: 4.93 ng/ml



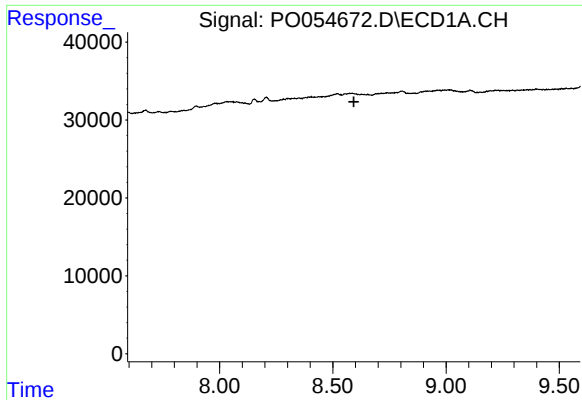
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.507 min
Response: 0
Conc: N.D.



#38 AR-1262-3

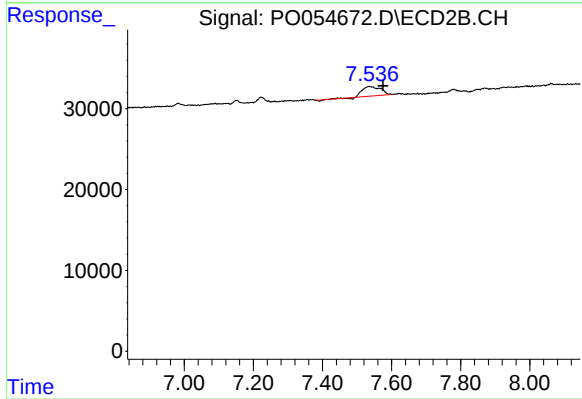
R.T.: 7.536 min
Delta R.T.: 0.025 min
Response: 42715
Conc: 20.80 ng/ml



#39 AR-1262-4

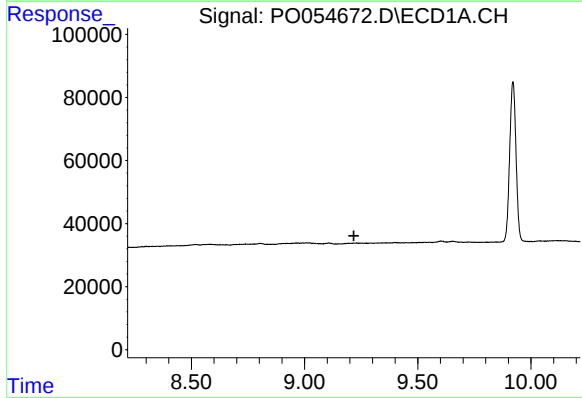
R.T.: 0.000 min
Exp R.T.: 8.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



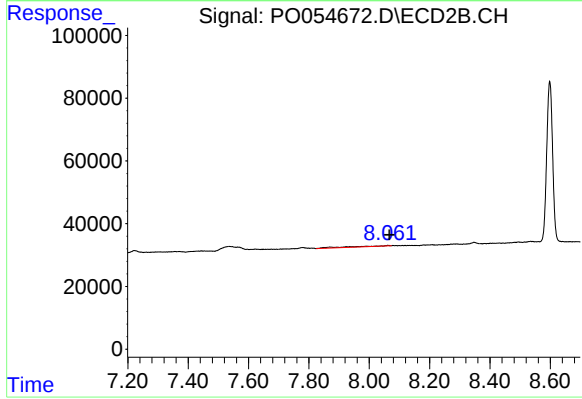
#39 AR-1262-4

R.T.: 7.536 min
Delta R.T.: -0.039 min
Response: 42715
Conc: 11.79 ng/ml



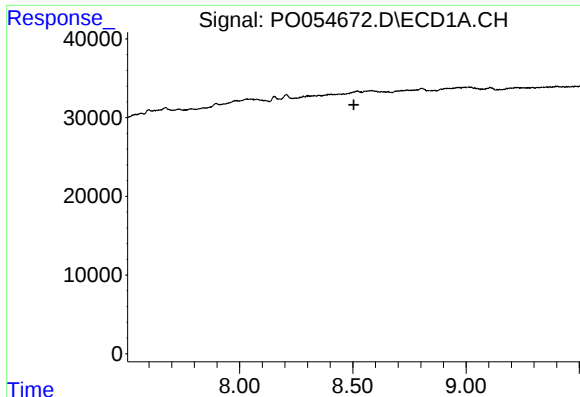
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.218 min
Response: 0
Conc: N.D.



#40 AR-1262-5

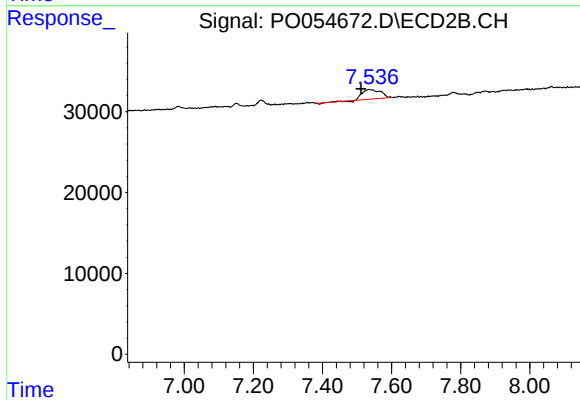
R.T.: 8.061 min
Delta R.T.: -0.005 min
Response: 18367
Conc: 11.38 ng/ml



#41 AR-1268-1

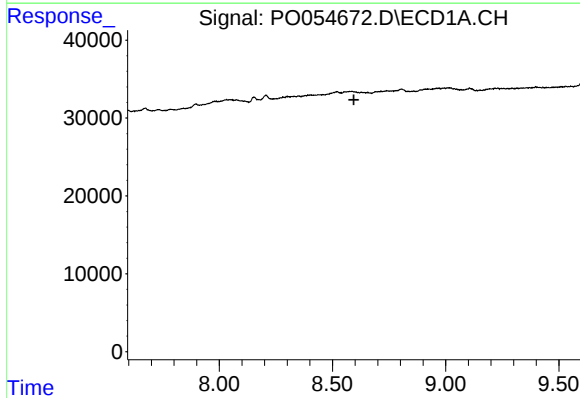
R.T.: 0.000 min
Exp R.T.: 8.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



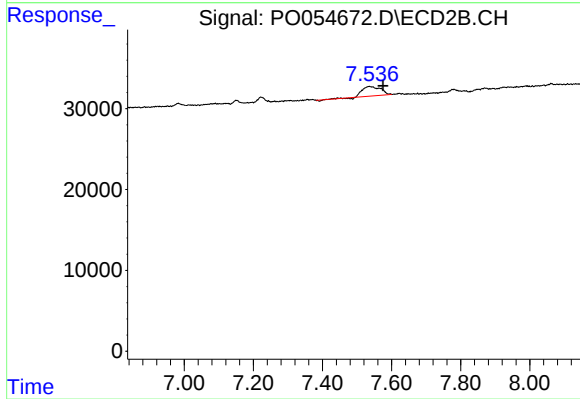
#41 AR-1268-1

R.T.: 7.536 min
Delta R.T.: 0.024 min
Response: 42715
Conc: 7.55 ng/ml



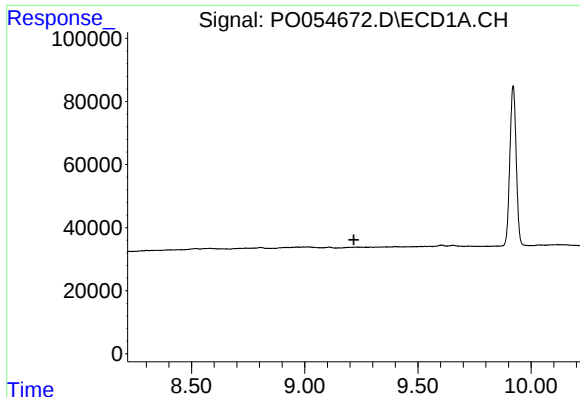
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.594 min
Response: 0
Conc: N.D.



#42 AR-1268-2

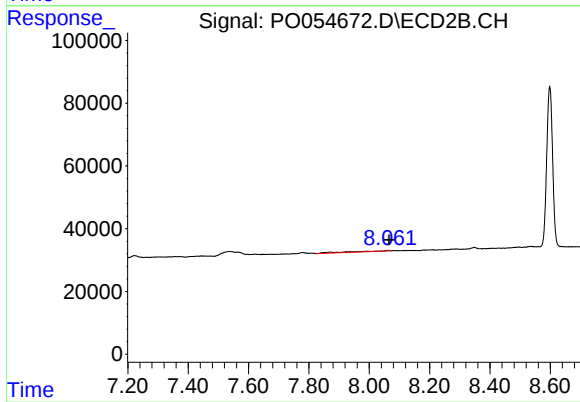
R.T.: 7.536 min
Delta R.T.: -0.039 min
Response: 42715
Conc: 8.26 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.217 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



#44 AR-1268-4

R.T.: 8.061 min
Delta R.T.: -0.004 min
Response: 18367
Conc: 9.91 ng/ml