

Data Path : P:\HPCHEM1\ECD_0\Data\P0031218\
 Data File : P0042929.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Mar 2018 13:20
 Operator : SM/UA
 Sample : J1699-49
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 B16

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 14:06:12 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 2018
 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...	4.087	3.339	5155956	6986649	20.814	18.907
2) SA Decachlor...	9.453	8.113	3363439	3863790	13.308	10.020
Target Compounds						
3) L1 AR-1016-1	0.000	4.162	0	554712	N.D.	58.601 #
4) L1 AR-1016-2	0.000	4.669	0	8185834	N.D.	998.999 #
5) L1 AR-1016-3	0.000	4.669	0	8185834	N.D.	787.903 #
6) L1 AR-1016-4	0.000	4.811	0	4535423	N.D.	408.407 #
7) L1 AR-1016-5	0.000	5.168	0	3842664	N.D.	363.531 #
12) L3 AR-1232-2	0.000	4.439	0	1209708	N.D.	120.313 #
13) L3 AR-1232-3	0.000	4.491	0	2899566	N.D.	703.158 #
14) L3 AR-1232-4	0.000	4.541	0	2960244	N.D.	955.383 #
15) L3 AR-1232-5	0.000	4.669	0	8185834	N.D.	3786.207 #
16) L4 AR-1242-1	0.000	3.972	0	360461	N.D.	142.040 #
17) L4 AR-1242-2	0.000	4.439	0	1209708	N.D.	70.504 #
18) L4 AR-1242-3	0.000	4.541	0	2960244	N.D.	562.759 #
19) L4 AR-1242-4	0.000	4.669	0	8185834	N.D.	1563.643 #
20) L4 AR-1242-5	0.000	4.811	0	4535423	N.D.	784.390 #
21) L5 AR-1248-1	0.000	4.811	0	4535423	N.D.	414.876 #
22) L5 AR-1248-2	0.000	4.976	0	7441697	N.D.	765.324 #
23) L5 AR-1248-3	0.000	5.168	0	3842664	N.D.	226.566 #
24) L5 AR-1248-4	0.000	5.235	0	1067817	N.D.	79.083 #
25) L5 AR-1248-5	0.000	5.680	0	1160504	N.D.	150.608 #
26) L6 AR-1254-1	6.250	5.168	1907751	3842664	135.523	207.758 #
27) L6 AR-1254-2	6.513	5.298	5741993	2020445	660.195	122.183 #
28) L6 AR-1254-3	0.000	5.680	0	1160504	N.D.	42.182 #
29) L6 AR-1254-4	0.000	5.970	0	1218977	N.D.	62.557 #
32) L7 AR-1260-2	7.011	5.970	4117407	1218977	225.097	36.288 #
33) L7 AR-1260-3	0.000	6.114	0	420637	N.D.	14.776 #
36) L8 AR-1262-1	0.000	6.045	0	5390036	N.D.	242.679 #
37) L8 AR-1262-2	7.011	6.114	4117407	420637	353.645	20.916 #

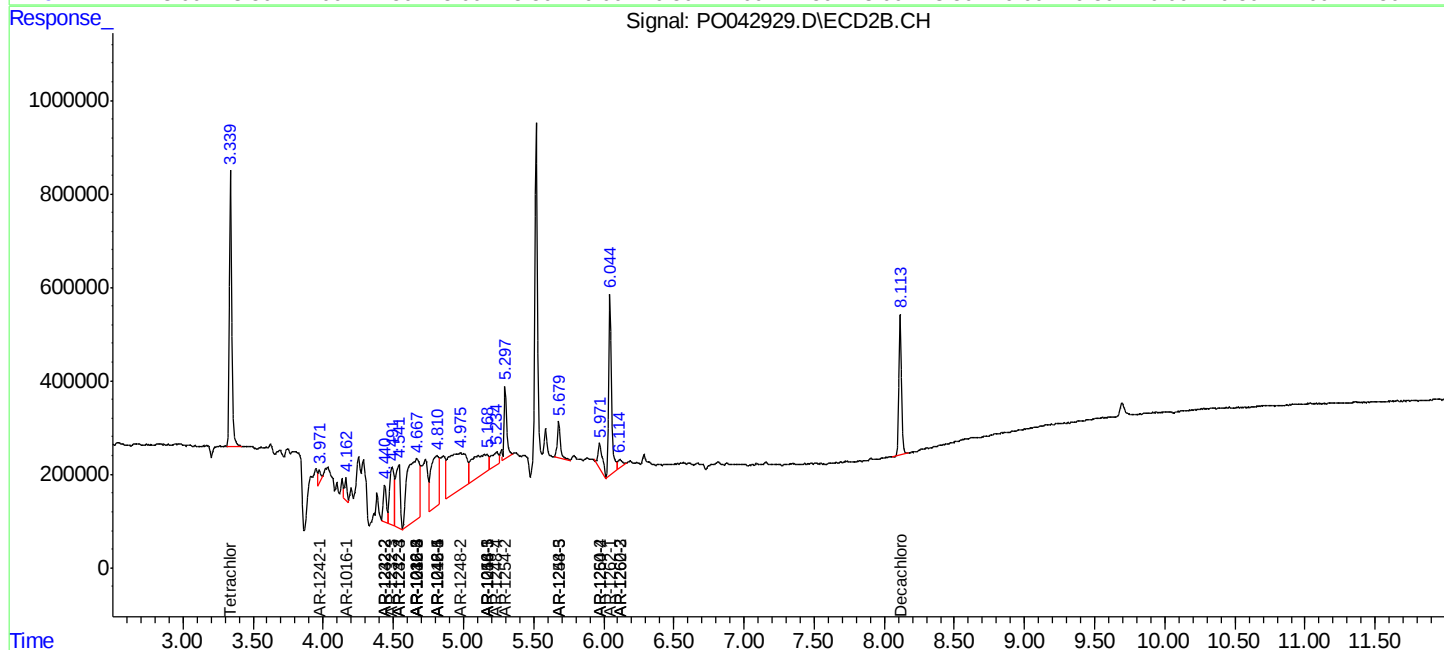
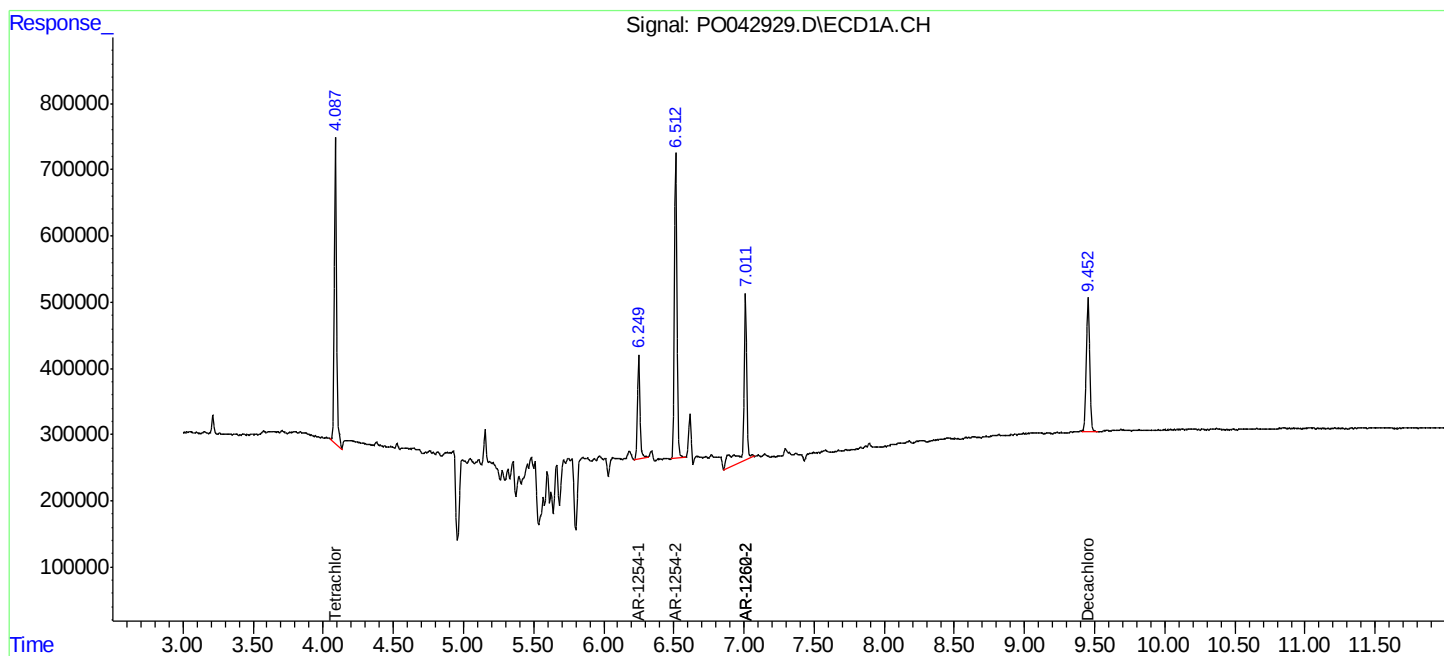
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

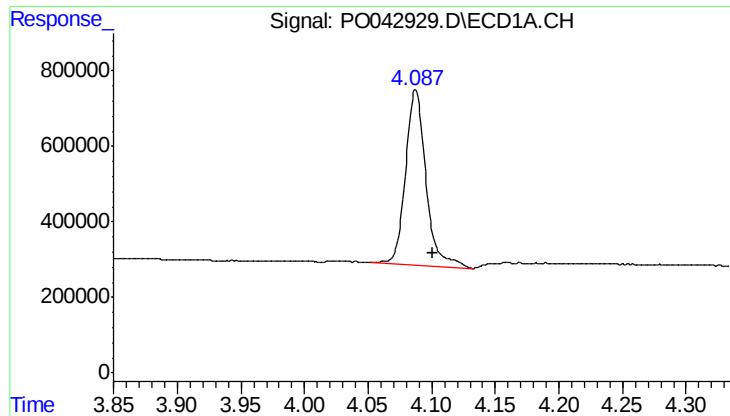
Data Path : P:\HPCHEM1\ECD_0\Data\PO031218\
Data File : PO042929.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Mar 2018 13:20
Operator : SM/UA
Sample : J1699-49
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
B16

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 14:06:12 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
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

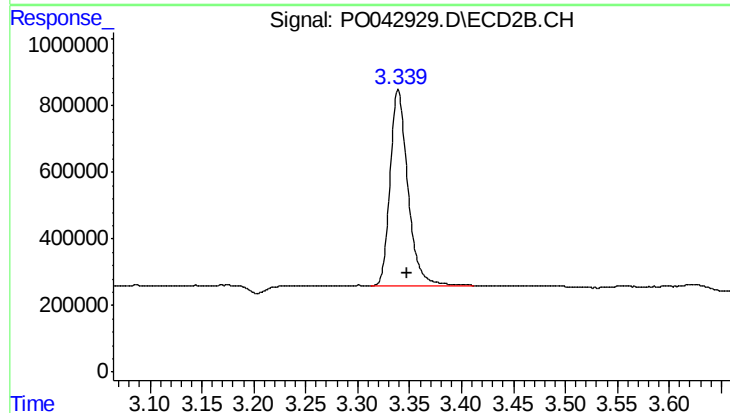




#1 Tetrachloro-m-xylene

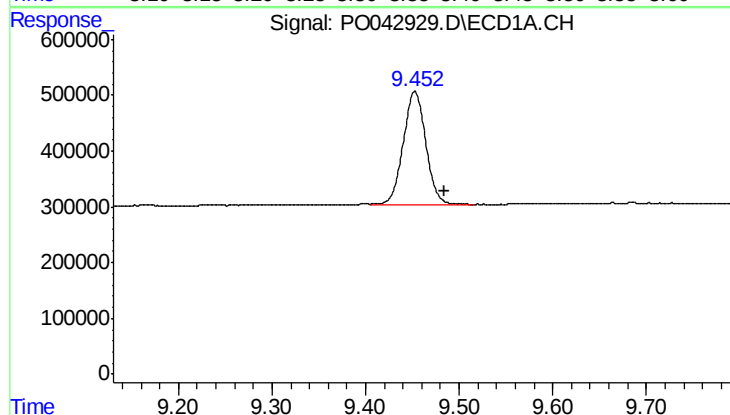
R.T.: 4.087 min
Delta R.T.: -0.014 min
Response: 5155956
Conc: 20.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
B16



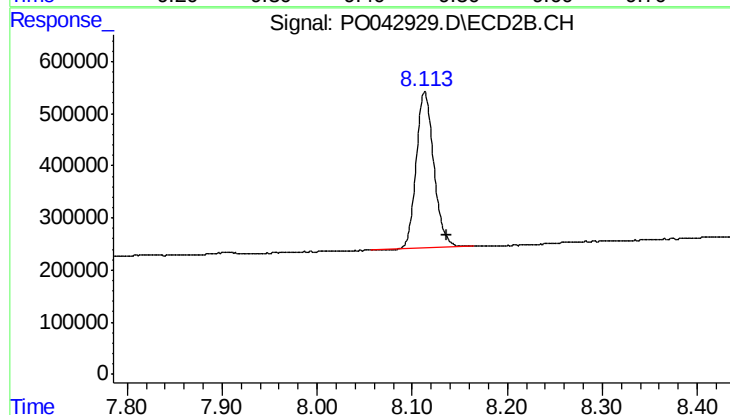
#1 Tetrachloro-m-xylene

R.T.: 3.339 min
Delta R.T.: -0.009 min
Response: 6986649
Conc: 18.91 ng/ml



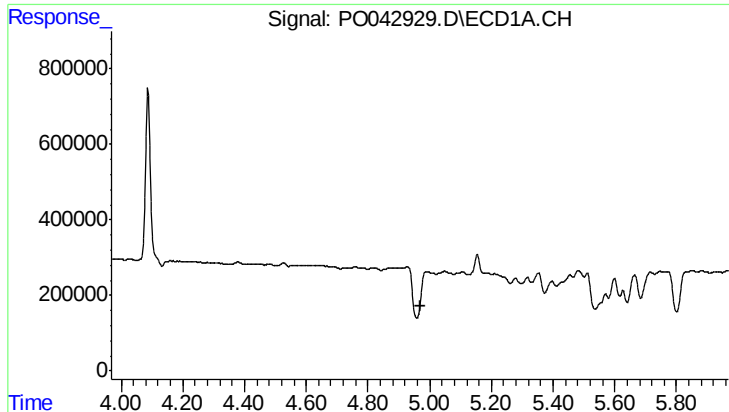
#2 Decachlorobiphenyl

R.T.: 9.453 min
Delta R.T.: -0.032 min
Response: 3363439
Conc: 13.31 ng/ml



#2 Decachlorobiphenyl

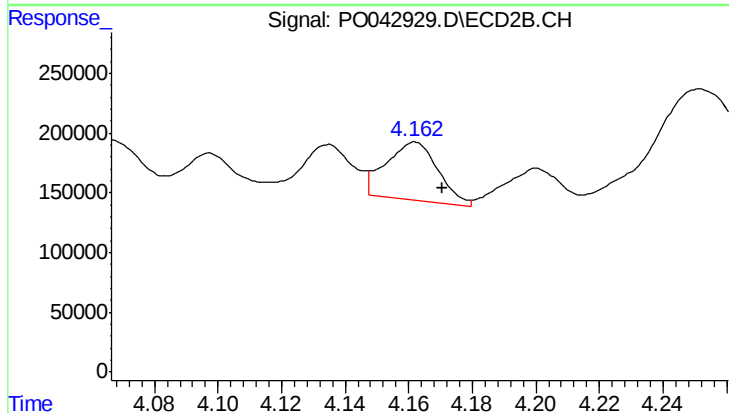
R.T.: 8.113 min
Delta R.T.: -0.023 min
Response: 3863790
Conc: 10.02 ng/ml



#3 AR-1016-1

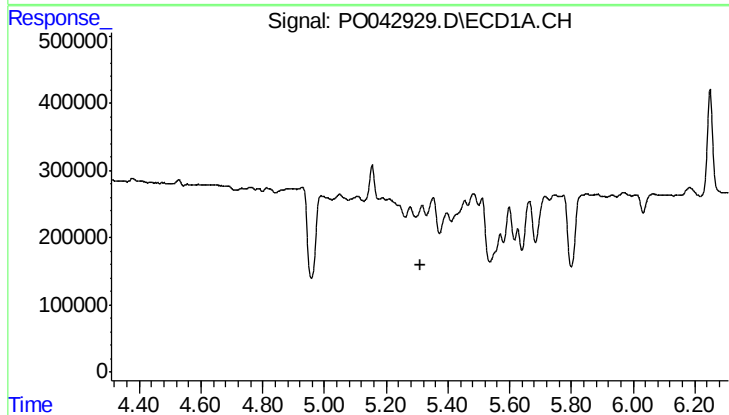
R.T.: 0.000 min
Exp R.T.: 4.969 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B16



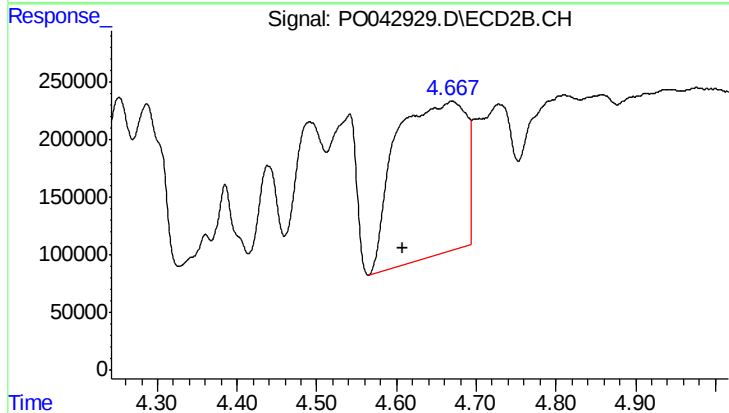
#3 AR-1016-1

R.T.: 4.162 min
Delta R.T.: -0.008 min
Response: 554712
Conc: 58.60 ng/ml



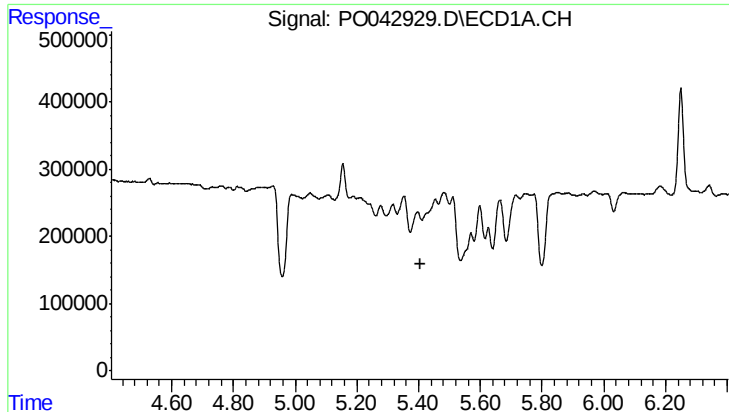
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.310 min
Response: 0
Conc: N.D.



#4 AR-1016-2

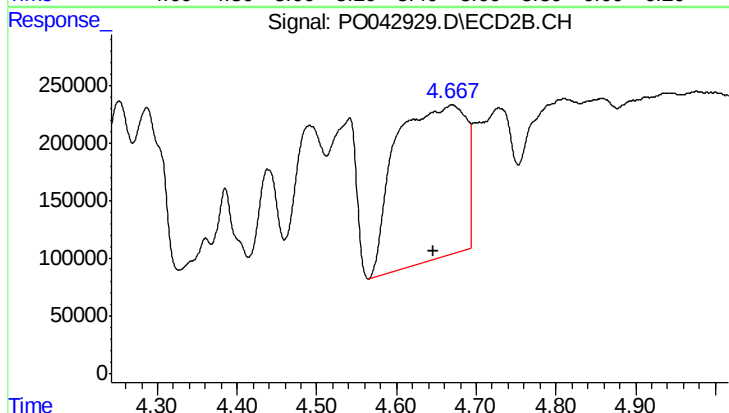
R.T.: 4.669 min
Delta R.T.: 0.062 min
Response: 8185834
Conc: 999.00 ng/ml



#5 AR-1016-3

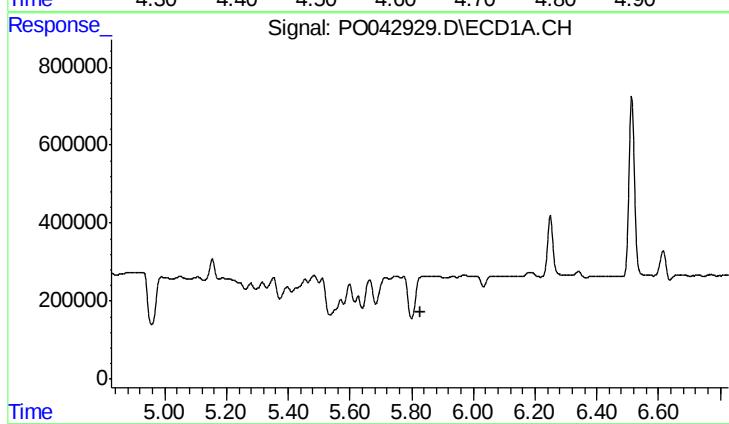
R.T.: 0.000 min
Exp R.T.: 5.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B16



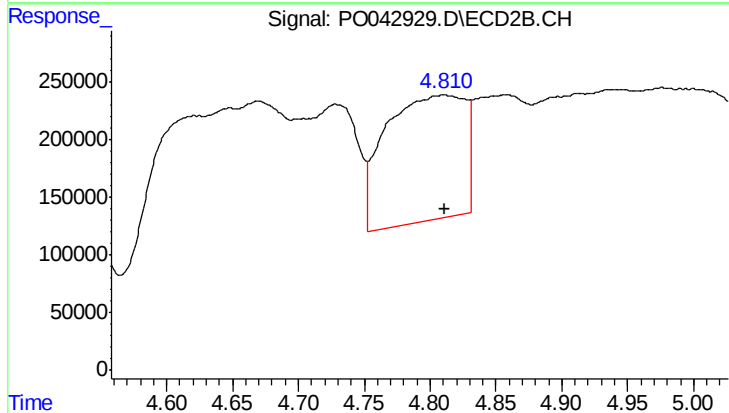
#5 AR-1016-3

R.T.: 4.669 min
Delta R.T.: 0.023 min
Response: 8185834
Conc: 787.90 ng/ml



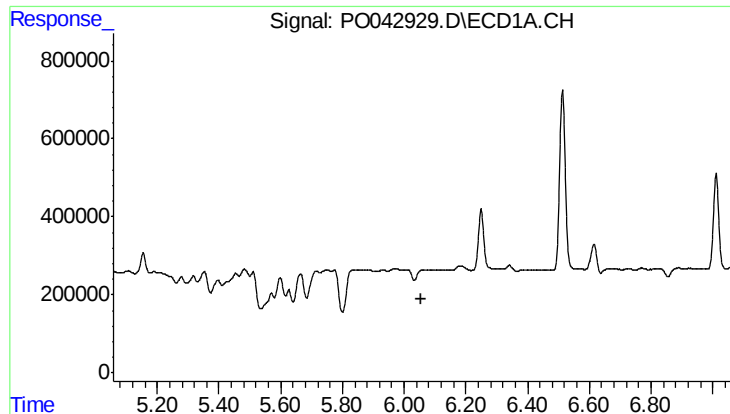
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.



#6 AR-1016-4

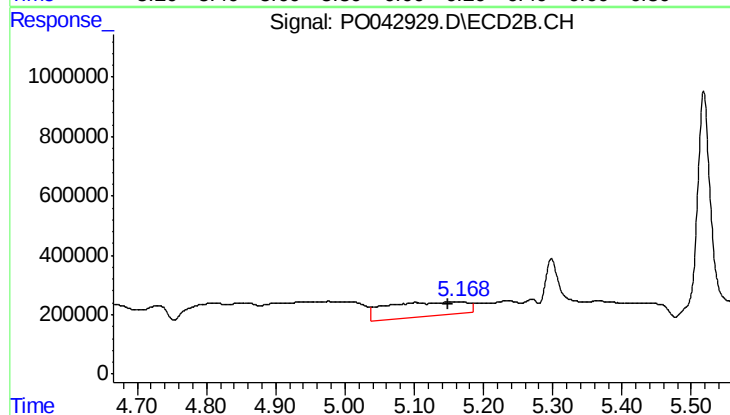
R.T.: 4.811 min
Delta R.T.: 0.000 min
Response: 4535423
Conc: 408.41 ng/ml



#7 AR-1016-5

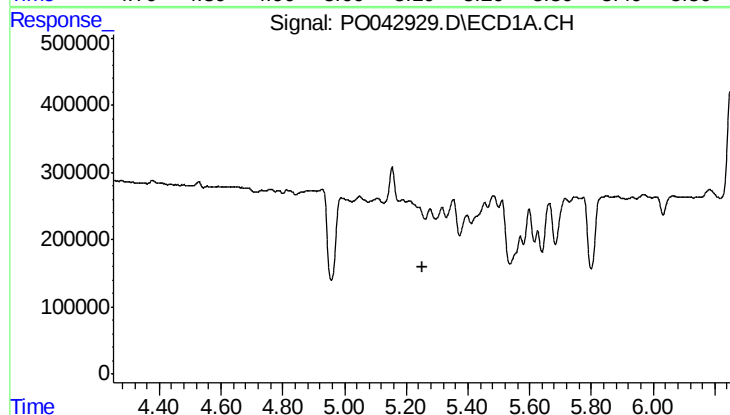
R.T.: 0.000 min
Exp R.T.: 6.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B16



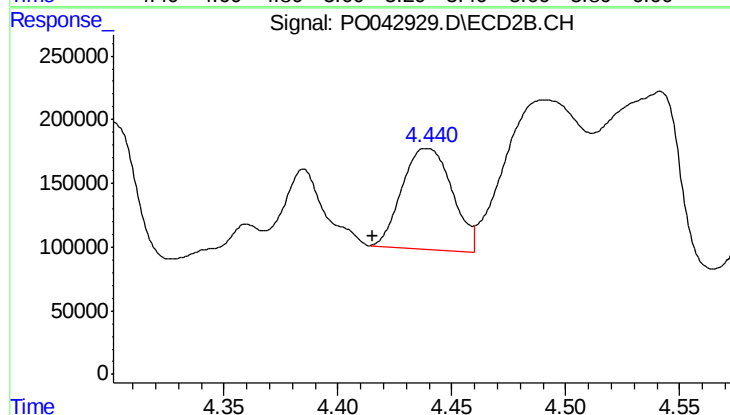
#7 AR-1016-5

R.T.: 5.168 min
Delta R.T.: 0.020 min
Response: 3842664
Conc: 363.53 ng/ml



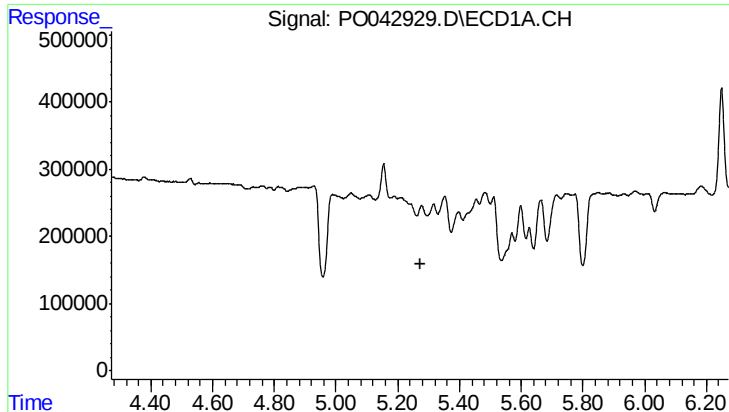
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.251 min
Response: 0
Conc: N.D.



#12 AR-1232-2

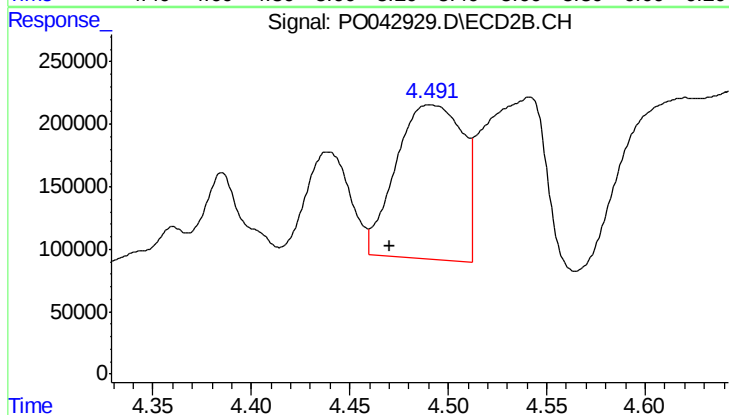
R.T.: 4.439 min
Delta R.T.: 0.024 min
Response: 1209708
Conc: 120.31 ng/ml



#13 AR-1232-3

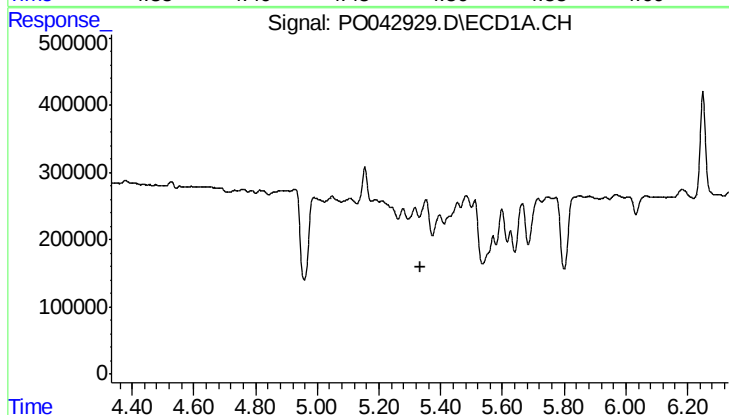
R.T.: 0.000 min
Exp R.T.: 5.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B16



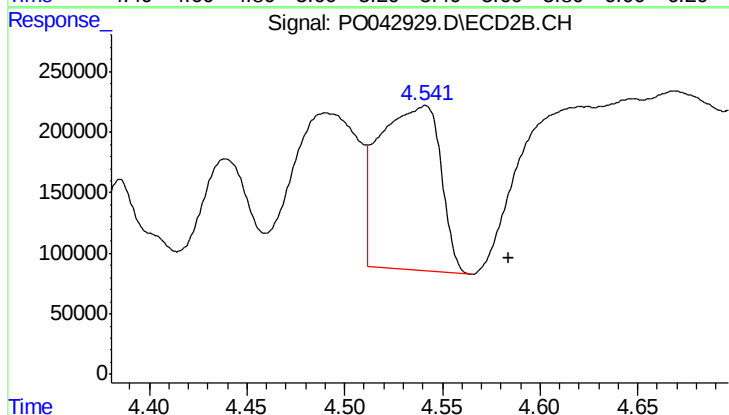
#13 AR-1232-3

R.T.: 4.491 min
Delta R.T.: 0.021 min
Response: 2899566
Conc: 703.16 ng/ml



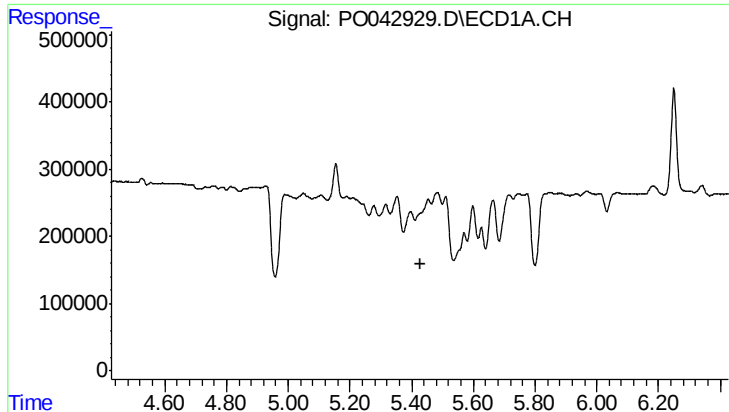
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.333 min
Response: 0
Conc: N.D.



#14 AR-1232-4

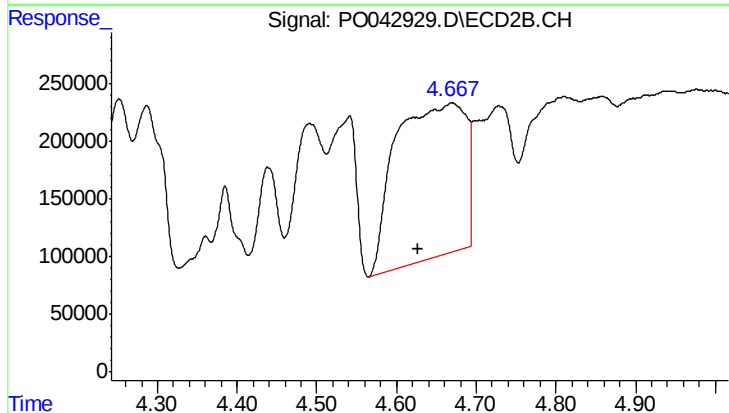
R.T.: 4.541 min
Delta R.T.: -0.043 min
Response: 2960244
Conc: 955.38 ng/ml



#15 AR-1232-5

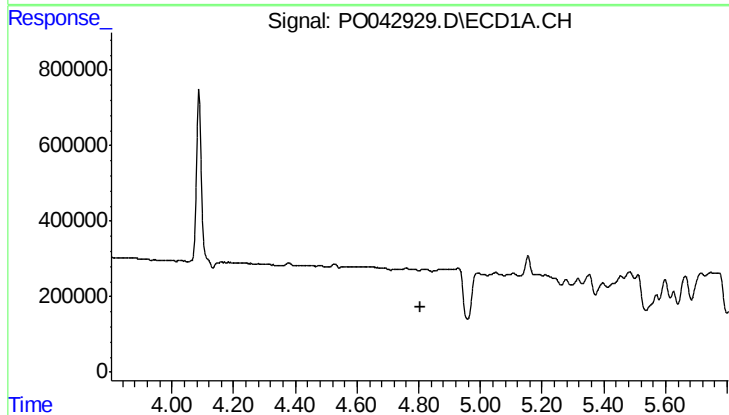
R.T.: 0.000 min
Exp R.T.: 5.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B16



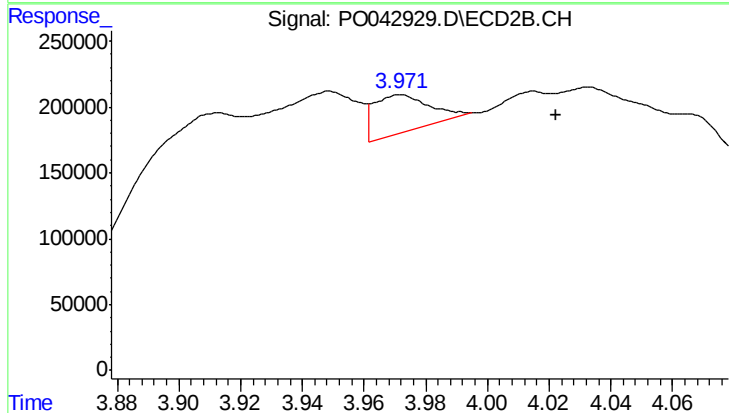
#15 AR-1232-5

R.T.: 4.669 min
Delta R.T.: 0.043 min
Response: 8185834
Conc: 3786.21 ng/ml



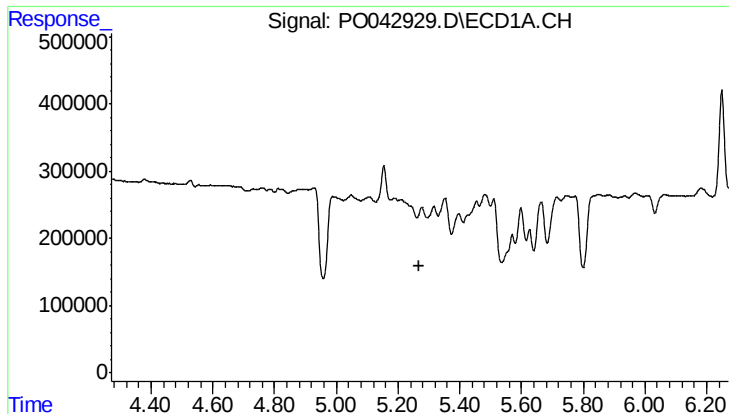
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.804 min
Response: 0
Conc: N.D.



#16 AR-1242-1

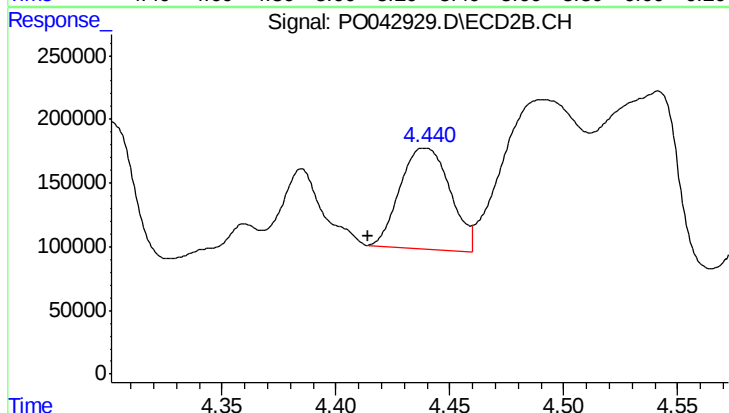
R.T.: 3.972 min
Delta R.T.: -0.050 min
Response: 360461
Conc: 142.04 ng/ml



#17 AR-1242-2

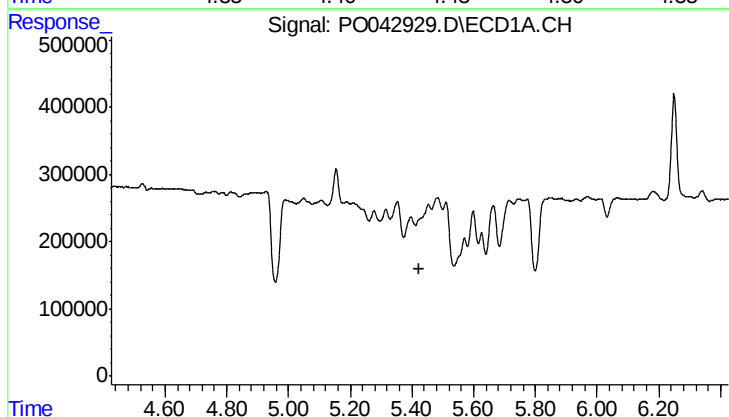
R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B16



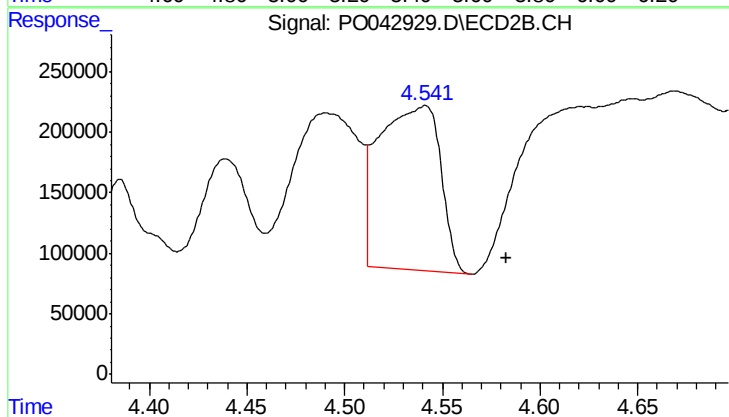
#17 AR-1242-2

R.T.: 4.439 min
Delta R.T.: 0.025 min
Response: 1209708
Conc: 70.50 ng/ml



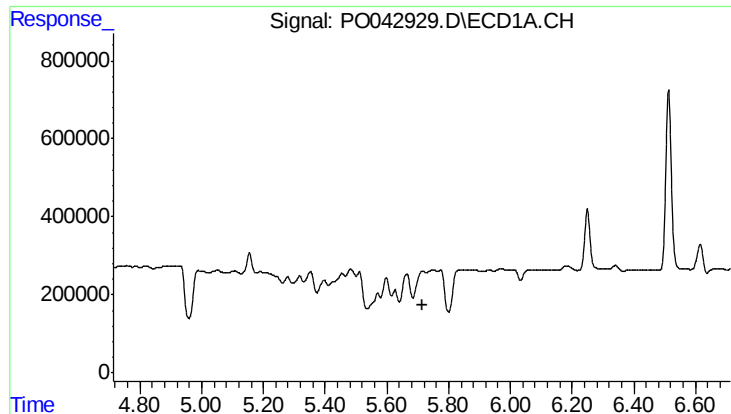
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.426 min
Response: 0
Conc: N.D.



#18 AR-1242-3

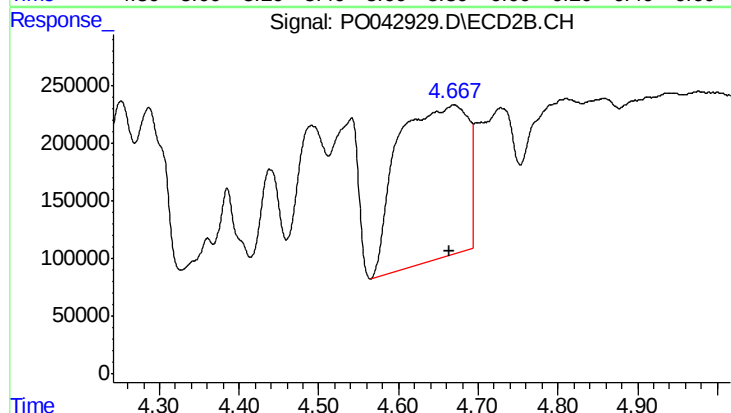
R.T.: 4.541 min
Delta R.T.: -0.042 min
Response: 2960244
Conc: 562.76 ng/ml



#19 AR-1242-4

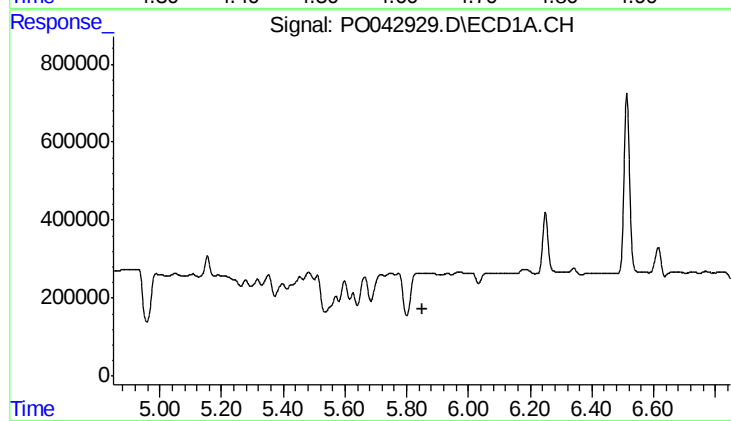
R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B16



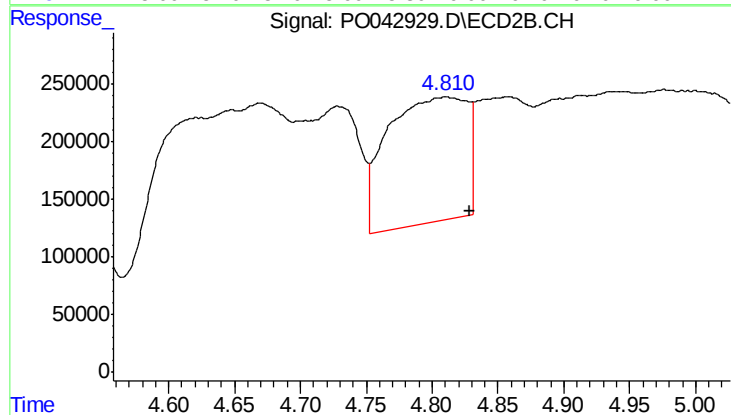
#19 AR-1242-4

R.T.: 4.669 min
Delta R.T.: 0.005 min
Response: 8185834
Conc: 1563.64 ng/ml



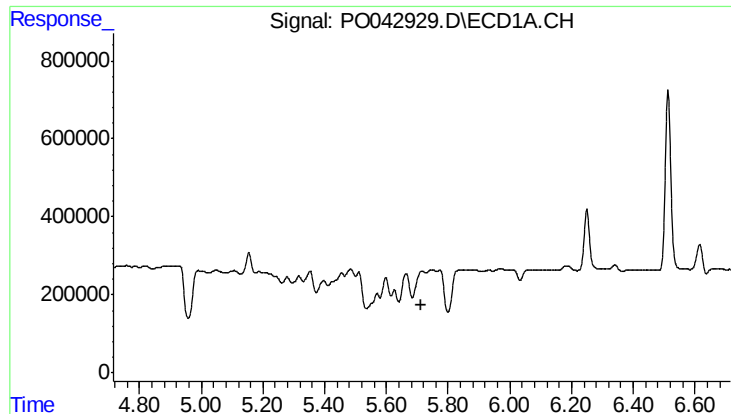
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.850 min
Response: 0
Conc: N.D.



#20 AR-1242-5

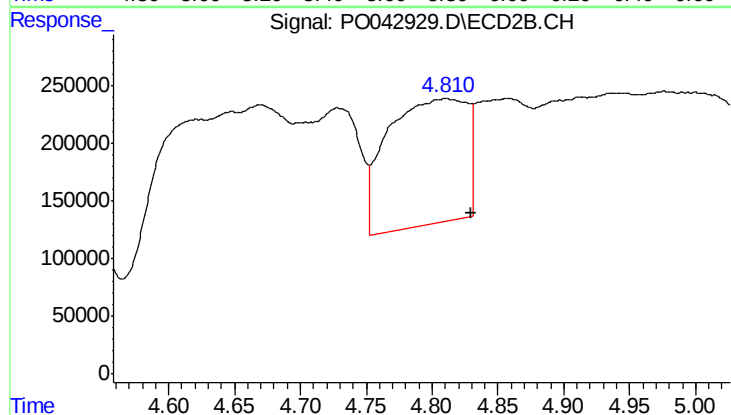
R.T.: 4.811 min
Delta R.T.: -0.018 min
Response: 4535423
Conc: 784.39 ng/ml



#21 AR-1248-1

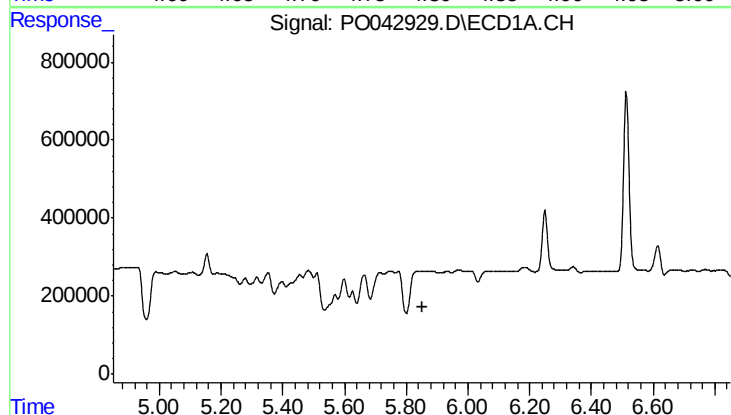
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B16



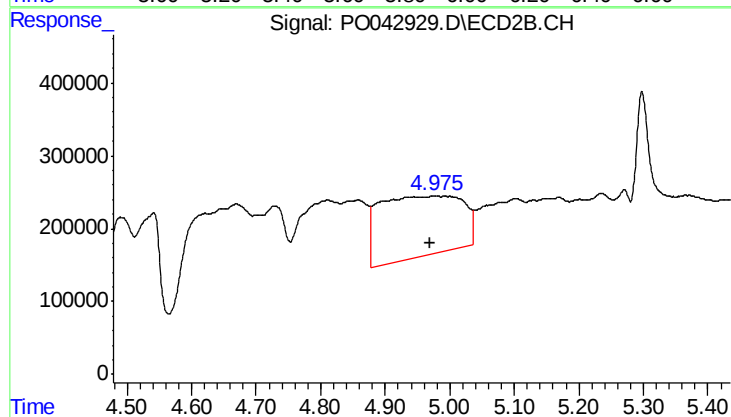
#21 AR-1248-1

R.T.: 4.811 min
Delta R.T.: -0.019 min
Response: 4535423
Conc: 414.88 ng/ml



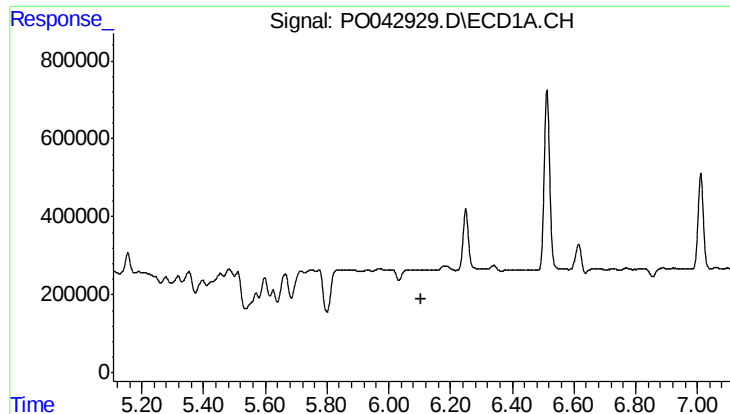
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.851 min
Response: 0
Conc: N.D.



#22 AR-1248-2

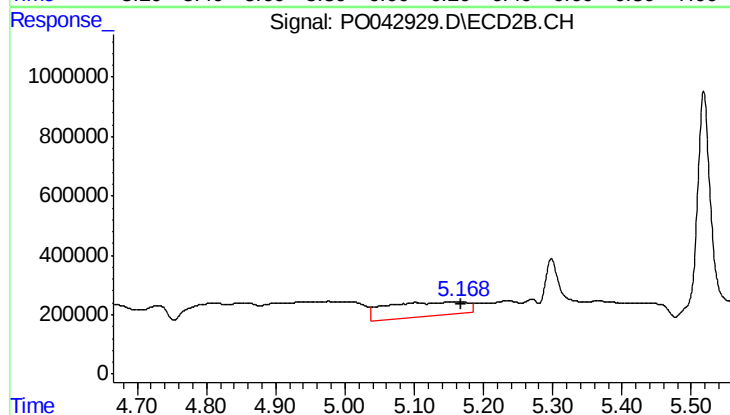
R.T.: 4.976 min
Delta R.T.: 0.006 min
Response: 7441697
Conc: 765.32 ng/ml



#23 AR-1248-3

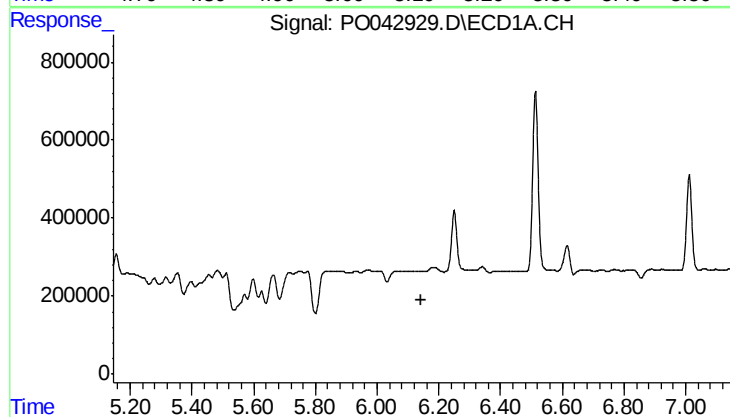
R.T.: 0.000 min
Exp R.T.: 6.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B16



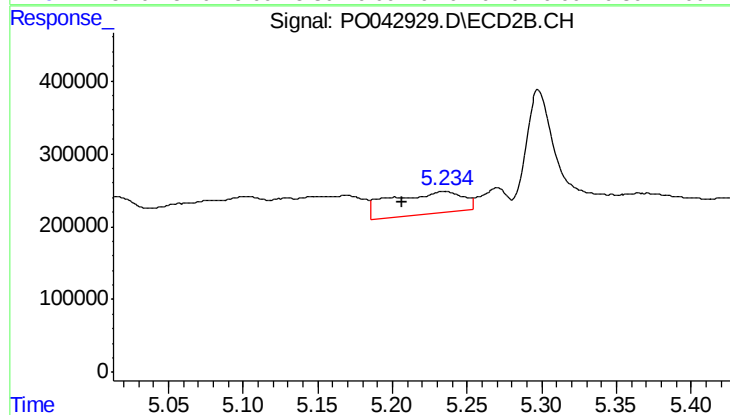
#23 AR-1248-3

R.T.: 5.168 min
Delta R.T.: 0.001 min
Response: 3842664
Conc: 226.57 ng/ml



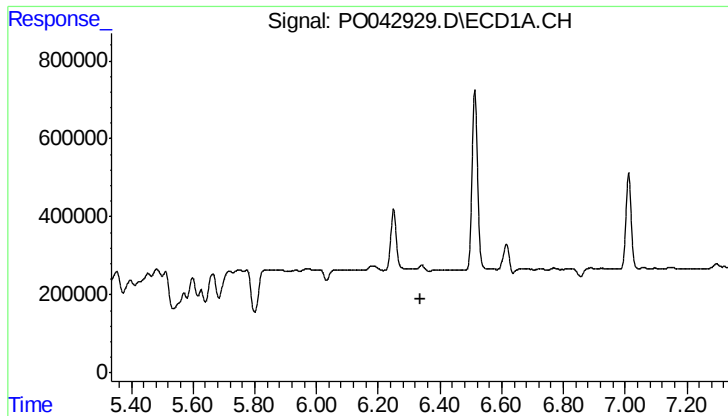
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.145 min
Response: 0
Conc: N.D.



#24 AR-1248-4

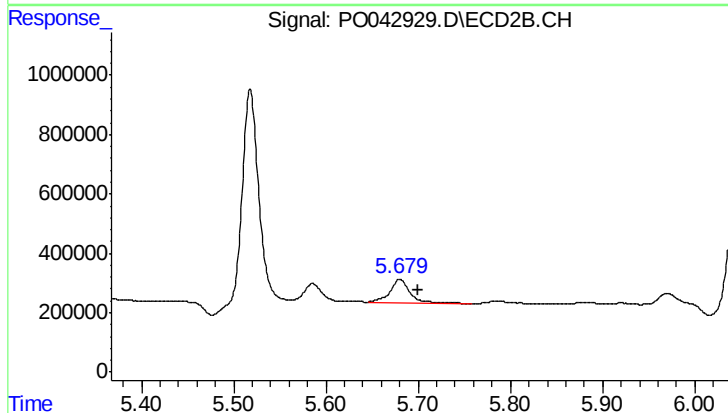
R.T.: 5.235 min
Delta R.T.: 0.029 min
Response: 1067817
Conc: 79.08 ng/ml



#25 AR-1248-5

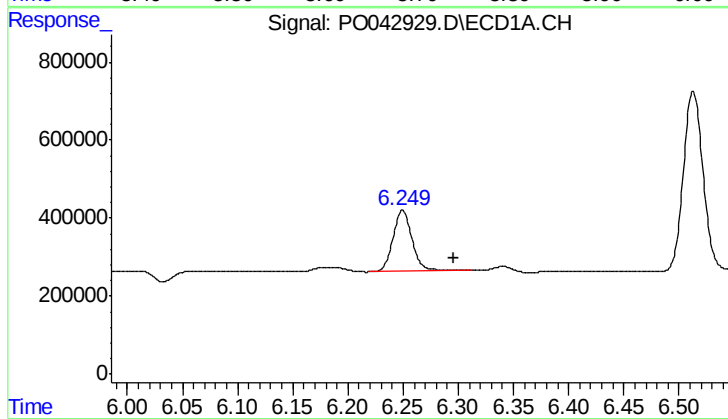
R.T.: 0.000 min
Exp R.T.: 6.335 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B16



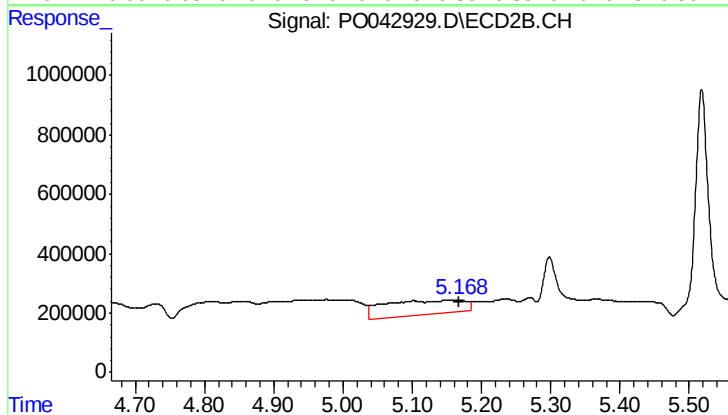
#25 AR-1248-5

R.T.: 5.680 min
Delta R.T.: -0.020 min
Response: 1160504
Conc: 150.61 ng/ml



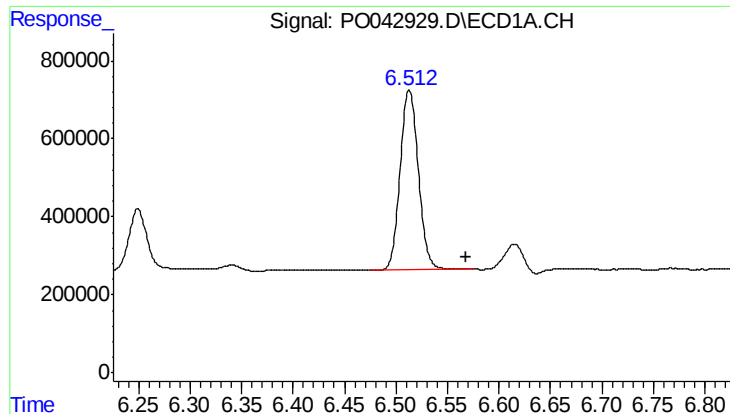
#26 AR-1254-1

R.T.: 6.250 min
Delta R.T.: -0.046 min
Response: 1907751
Conc: 135.52 ng/ml



#26 AR-1254-1

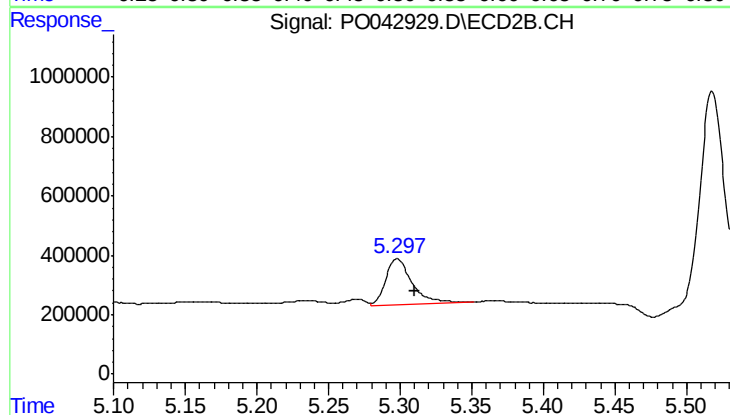
R.T.: 5.168 min
Delta R.T.: 0.002 min
Response: 3842664
Conc: 207.76 ng/ml



#27 AR-1254-2

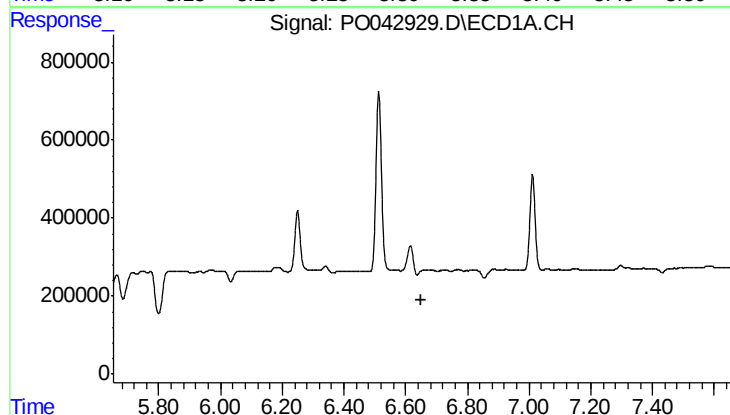
R.T.: 6.513 min
Delta R.T.: -0.055 min
Response: 5741993
Conc: 660.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
B16



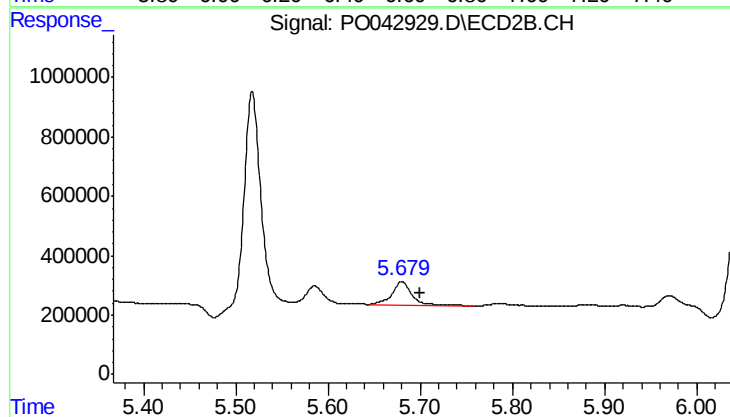
#27 AR-1254-2

R.T.: 5.298 min
Delta R.T.: -0.012 min
Response: 2020445
Conc: 122.18 ng/ml



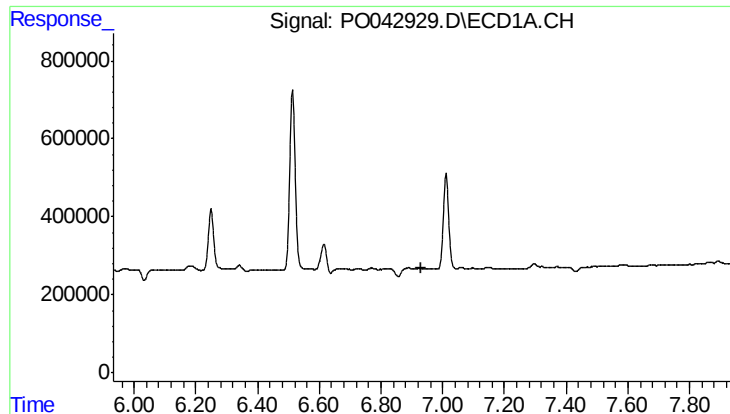
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.652 min
Response: 0
Conc: N.D.



#28 AR-1254-3

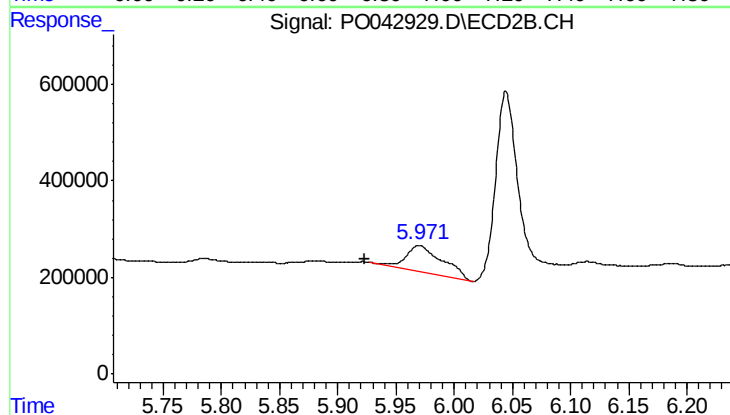
R.T.: 5.680 min
Delta R.T.: -0.019 min
Response: 1160504
Conc: 42.18 ng/ml



#29 AR-1254-4

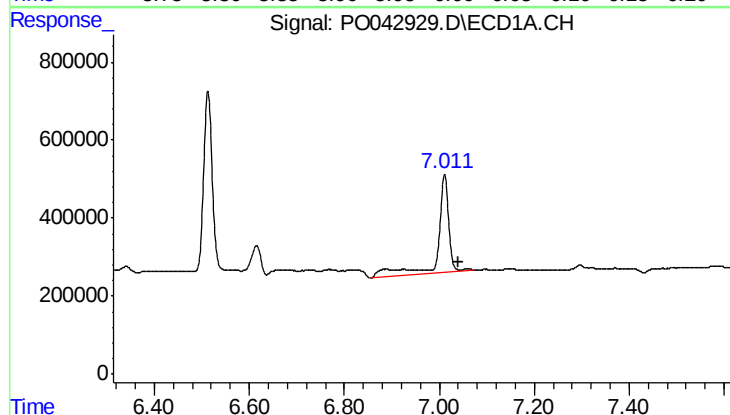
R.T.: 0.000 min
Exp R.T.: 6.933 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B16



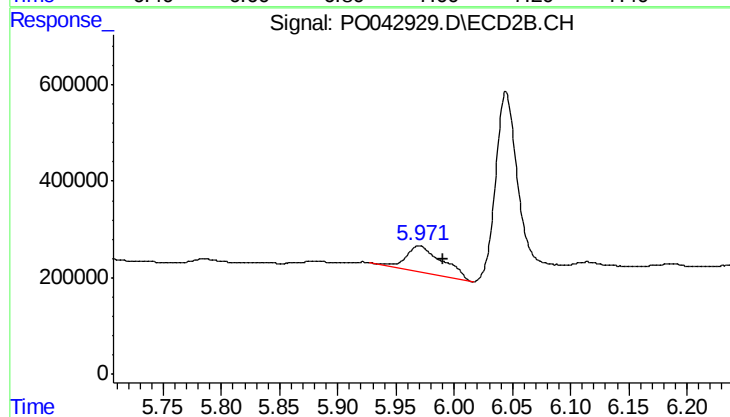
#29 AR-1254-4

R.T.: 5.970 min
Delta R.T.: 0.047 min
Response: 1218977
Conc: 62.56 ng/ml



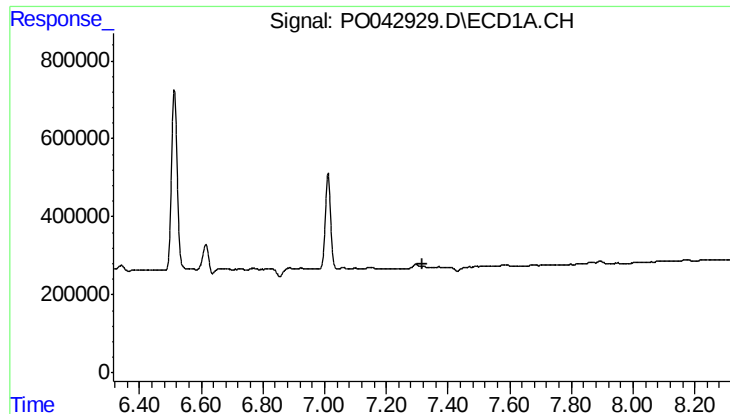
#32 AR-1260-2

R.T.: 7.011 min
Delta R.T.: -0.029 min
Response: 4117407
Conc: 225.10 ng/ml



#32 AR-1260-2

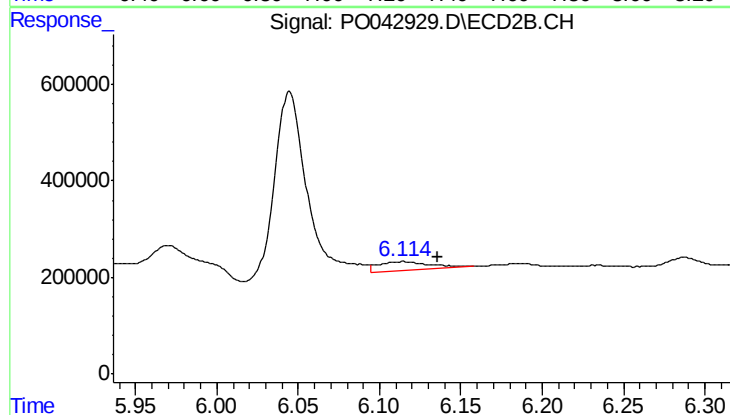
R.T.: 5.970 min
Delta R.T.: -0.021 min
Response: 1218977
Conc: 36.29 ng/ml



#33 AR-1260-3

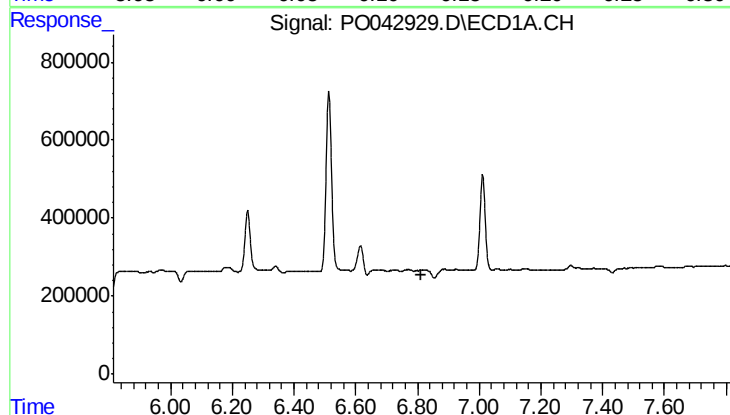
R.T.: 0.000 min
Exp R.T.: 7.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B16



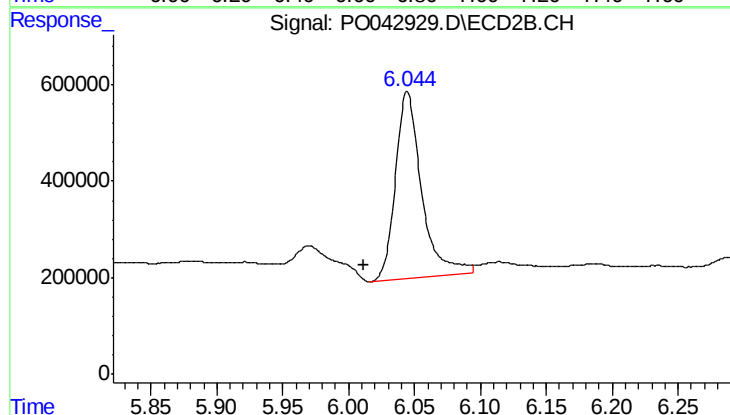
#33 AR-1260-3

R.T.: 6.114 min
Delta R.T.: -0.021 min
Response: 420637
Conc: 14.78 ng/ml



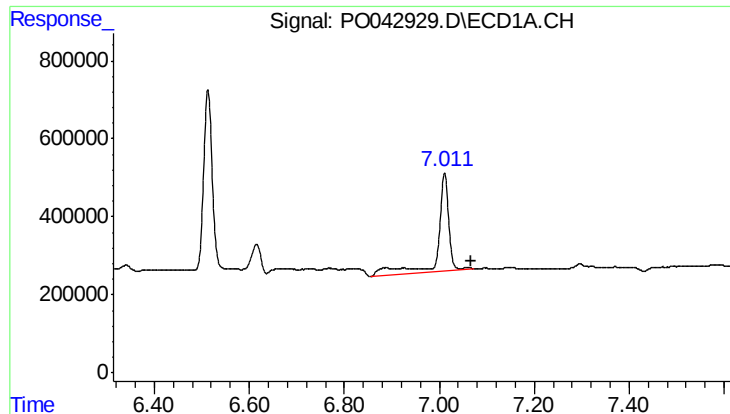
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.814 min
Response: 0
Conc: N.D.



#36 AR-1262-1

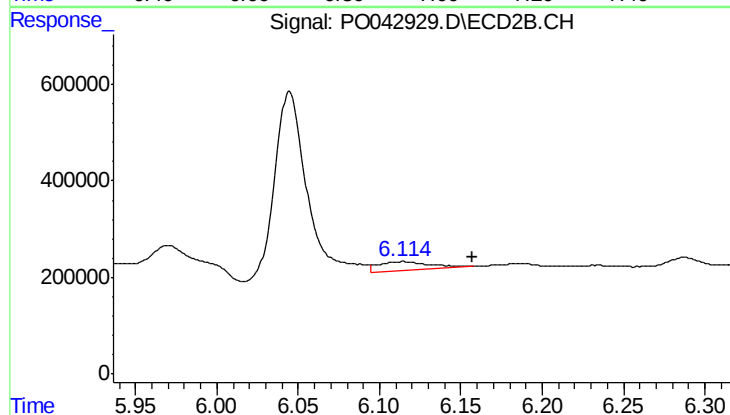
R.T.: 6.045 min
Delta R.T.: 0.034 min
Response: 5390036
Conc: 242.68 ng/ml



#37 AR-1262-2

R.T.: 7.011 min
Delta R.T.: -0.055 min
Response: 4117407
Conc: 353.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
B16



#37 AR-1262-2

R.T.: 6.114 min
Delta R.T.: -0.043 min
Response: 420637
Conc: 20.92 ng/ml