

Data Path : P:\HPCHEM1\ECD_0\Data\P0020418\
 Data File : P0042018.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2018 10:00
 Operator : SM/UA
 Sample : J1019-13RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EO-03-012918-BRE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 11:10:06 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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...	4.117	3.362	3199450	4500736	16.577	15.504
2)	SA Decachlor...	9.517	8.158	1920382	2614442	8.173	7.311
Target Compounds							
4)	L1 AR-1016-2	0.000	4.653	0	1663101	N.D.	236.828 #
5)	L1 AR-1016-3	0.000	4.653	0	1663101	N.D.	196.407 #
6)	L1 AR-1016-4	5.703	4.835	786020	1052682	129.877	112.967
7)	L1 AR-1016-5	5.790	0.000	1711784	0	265.000	N.D. #
12)	L3 AR-1232-2	5.189	4.420	358462	566139	136.209	56.306 #
13)	L3 AR-1232-3	0.000	4.472	0	518761	N.D.	125.802 #
14)	L3 AR-1232-4	0.000	4.522	0	557697	N.D.	179.990 #
15)	L3 AR-1232-5	0.000	4.653	0	1663101	N.D.	769.237 #
16)	L4 AR-1242-1	0.000	3.979	0	1448509	N.D.	570.784 #
17)	L4 AR-1242-2	0.000	4.420	0	566139	N.D.	32.995 #
18)	L4 AR-1242-3	0.000	4.522	0	557697	N.D.	106.021 #
19)	L4 AR-1242-4	5.703	4.653	786020	1663101	209.037	317.683 #
20)	L4 AR-1242-5	5.790	4.835	1711784	1052682	410.419	182.059 #
21)	L5 AR-1248-1	5.703	4.835	786020	1052682	108.695	96.294
22)	L5 AR-1248-2	5.790	4.900	1711784	313716	273.053	32.263 #
23)	L5 AR-1248-3	6.102	0.000	2098856	0	229.523	N.D. #
24)	L5 AR-1248-4	6.102	0.000	2098856	0	234.215	N.D. #
25)	L5 AR-1248-5	6.345	0.000	483912	0	81.005	N.D. #
26)	L6 AR-1254-1	6.345	0.000	483912	0	34.376	N.D. #
27)	L6 AR-1254-2	6.552	5.360	3206587	1421986	368.683	85.992 #
32)	L7 AR-1260-2	7.050	6.081	672034	924963	38.624	29.283
33)	L7 AR-1260-3	0.000	6.118	0	461760	N.D.	17.692 #
37)	L8 AR-1262-2	7.050	6.118	672034	461760	57.721	22.961 #

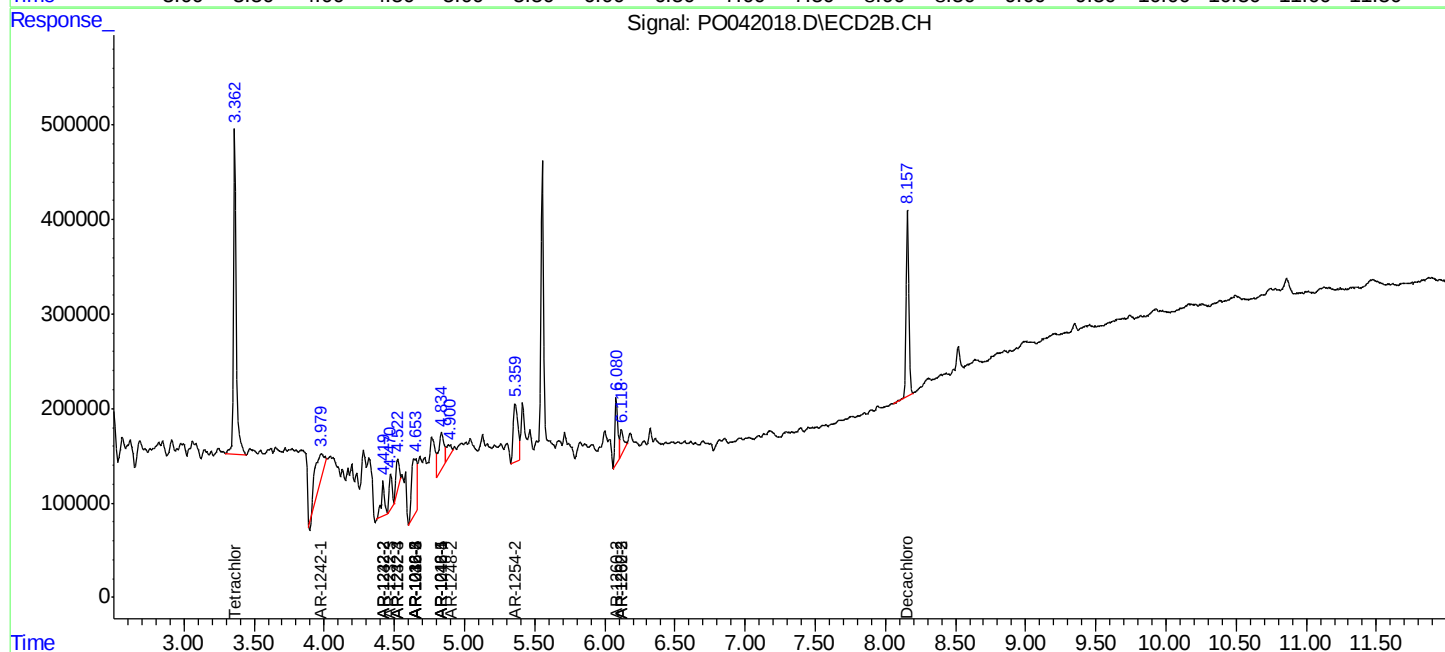
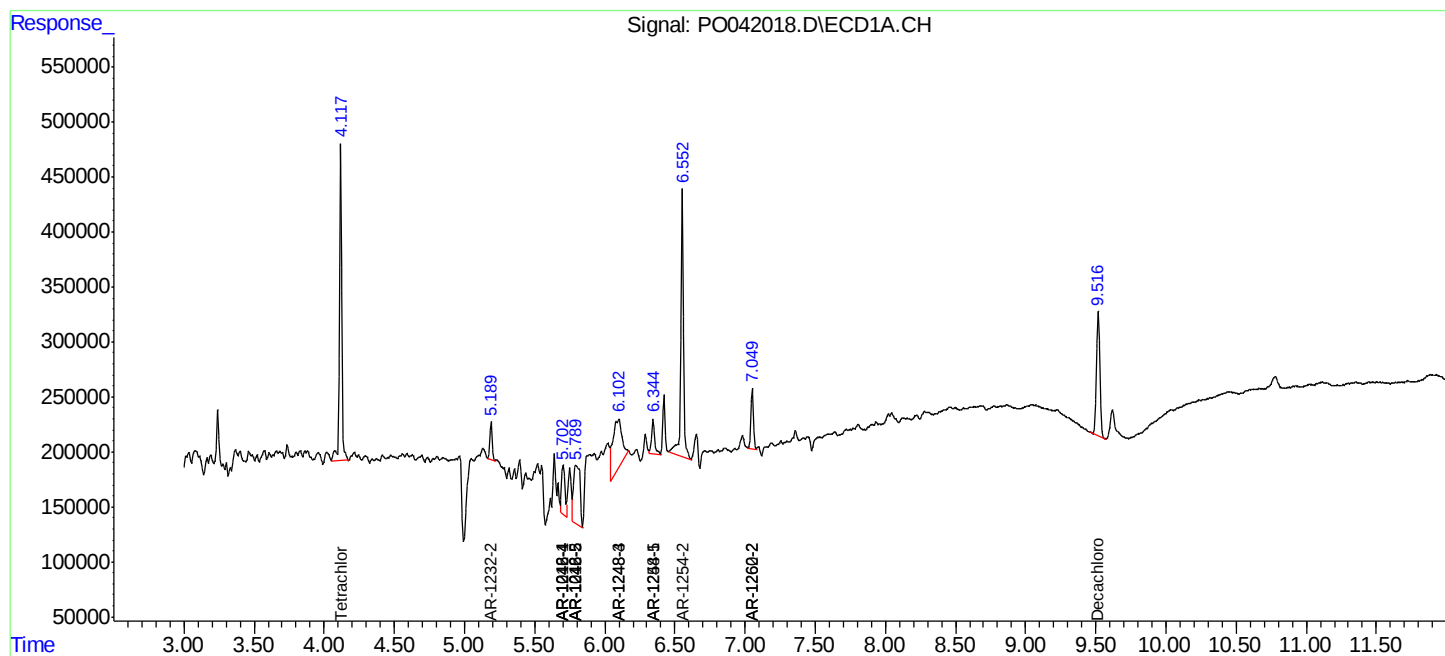
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

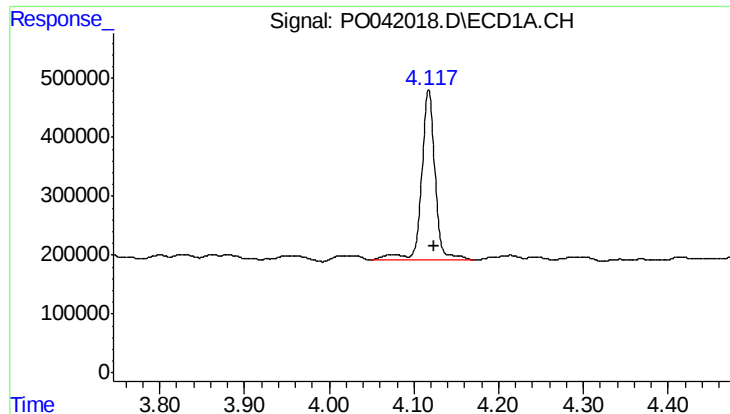
Data Path : P:\HPCHEM1\ECD_0\Data\PO020418\
Data File : PO042018.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Feb 2018 10:00
Operator : SM/UA
Sample : J1019-13RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
EO-03-012918-BRE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 11:10:06 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 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

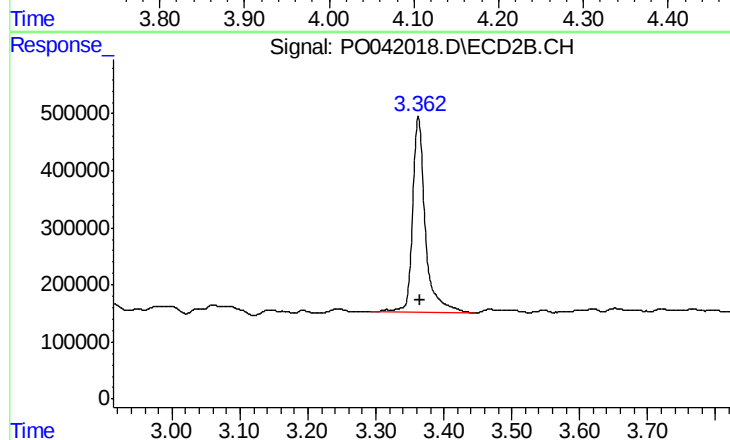




#1 Tetrachloro-m-xylene

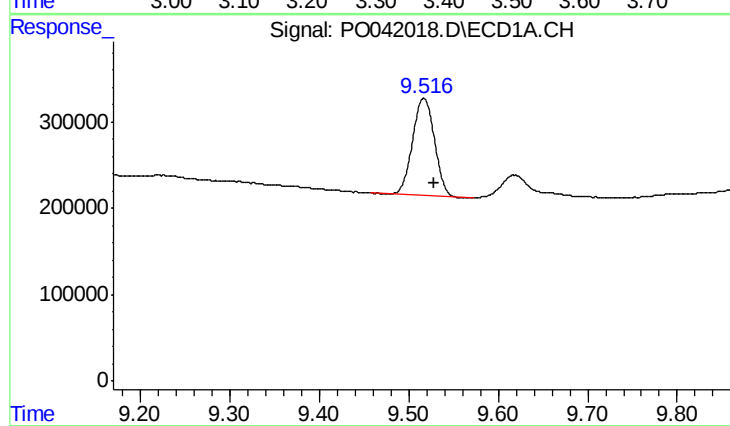
R.T.: 4.117 min
Delta R.T.: -0.006 min
Response: 3199450
Conc: 16.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-03-012918-BRE



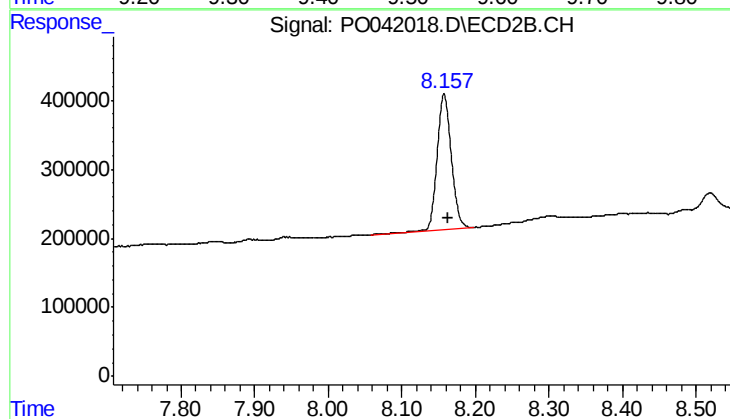
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: -0.003 min
Response: 4500736
Conc: 15.50 ng/ml



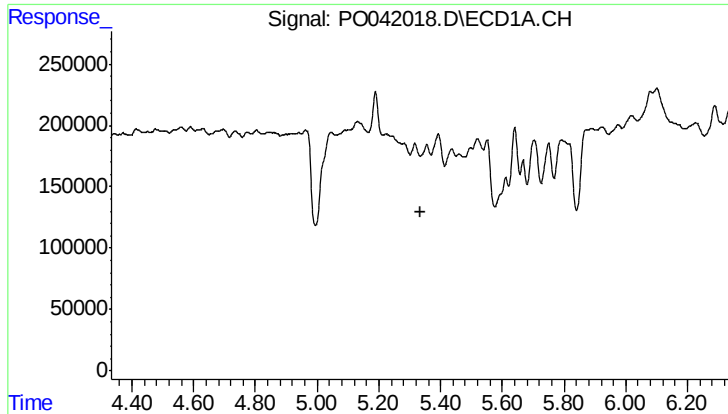
#2 Decachlorobiphenyl

R.T.: 9.517 min
Delta R.T.: -0.012 min
Response: 1920382
Conc: 8.17 ng/ml



#2 Decachlorobiphenyl

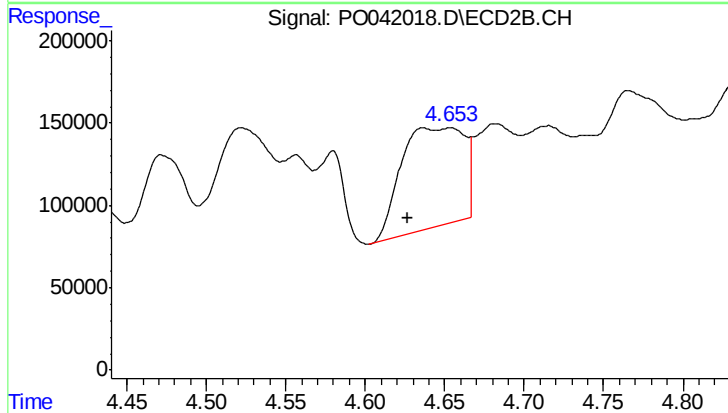
R.T.: 8.158 min
Delta R.T.: -0.005 min
Response: 2614442
Conc: 7.31 ng/ml



#4 AR-1016-2

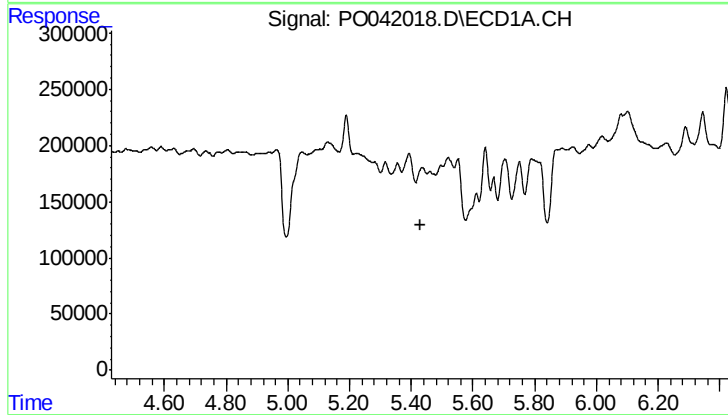
R.T.: 0.000 min
Exp R.T.: 5.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-03-012918-BRE



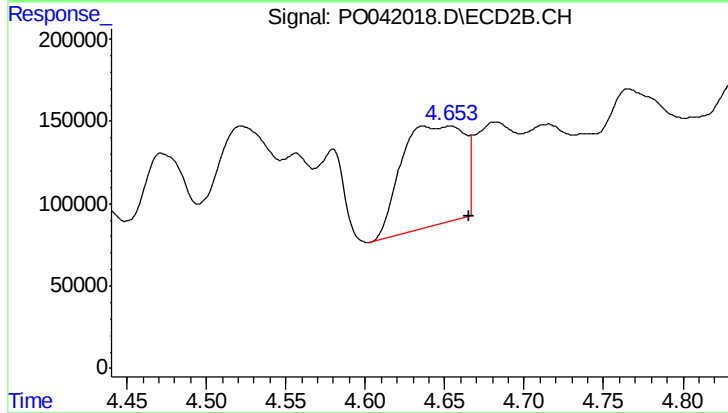
#4 AR-1016-2

R.T.: 4.653 min
Delta R.T.: 0.027 min
Response: 1663101
Conc: 236.83 ng/ml



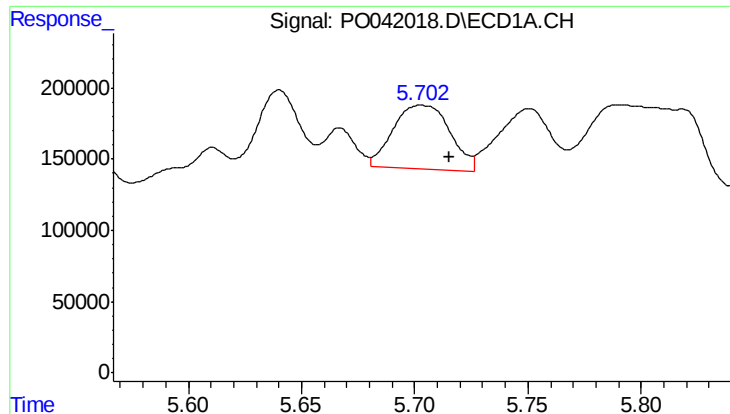
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.428 min
Response: 0
Conc: N.D.



#5 AR-1016-3

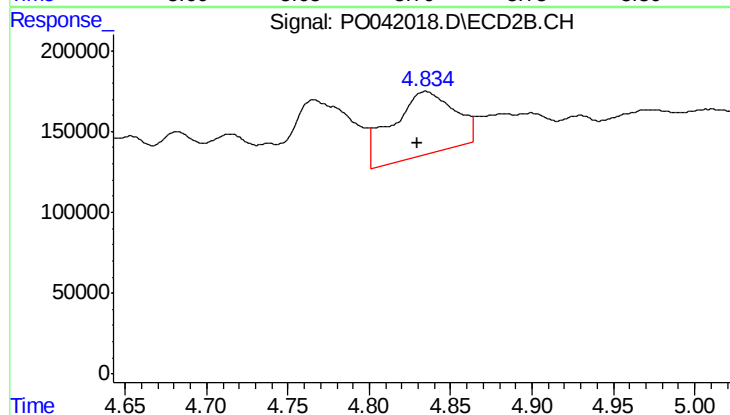
R.T.: 4.653 min
Delta R.T.: -0.012 min
Response: 1663101
Conc: 196.41 ng/ml



#6 AR-1016-4

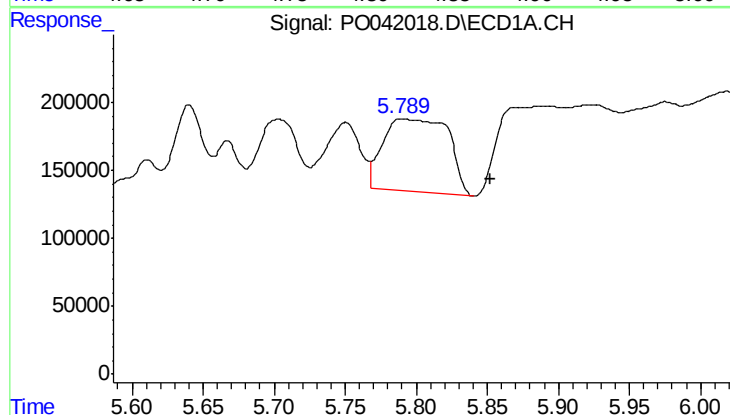
R.T.: 5.703 min
Delta R.T.: -0.012 min
Response: 786020
Conc: 129.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-03-012918-BRE



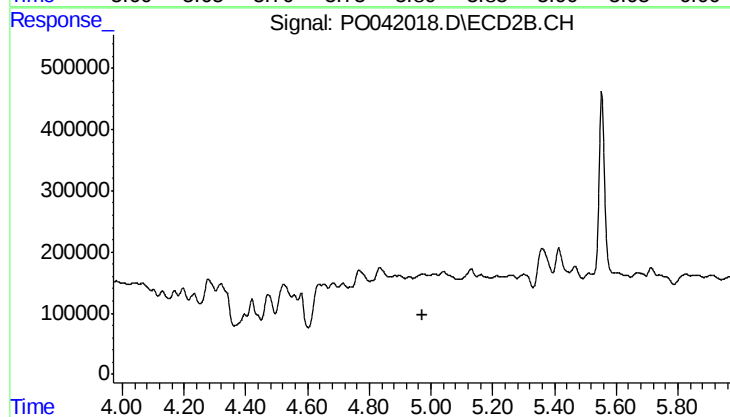
#6 AR-1016-4

R.T.: 4.835 min
Delta R.T.: 0.005 min
Response: 1052682
Conc: 112.97 ng/ml



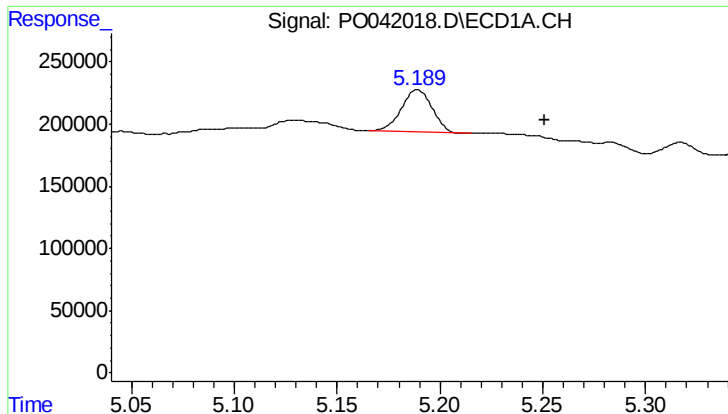
#7 AR-1016-5

R.T.: 5.790 min
Delta R.T.: -0.002 min
Response: 1711784
Conc: 265.00 ng/ml



#7 AR-1016-5

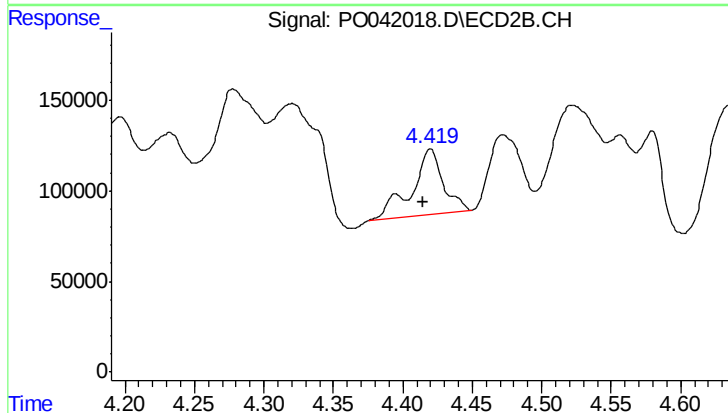
R.T.: 0.000 min
Exp R.T.: 4.971 min
Response: 0
Conc: N.D.



#12 AR-1232-2

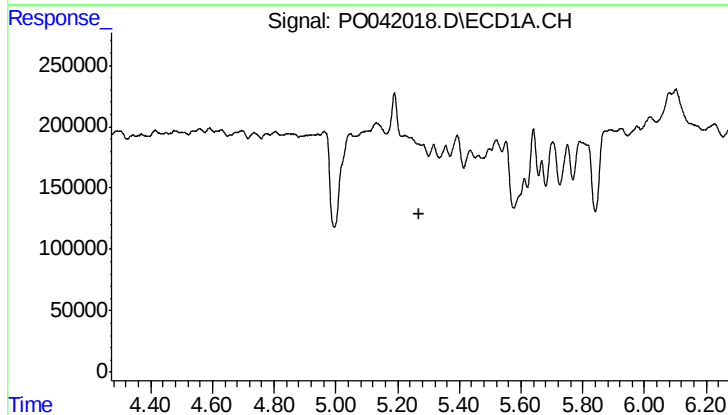
R.T.: 5.189 min
Delta R.T.: -0.062 min
Response: 358462
Conc: 136.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-03-012918-BRE



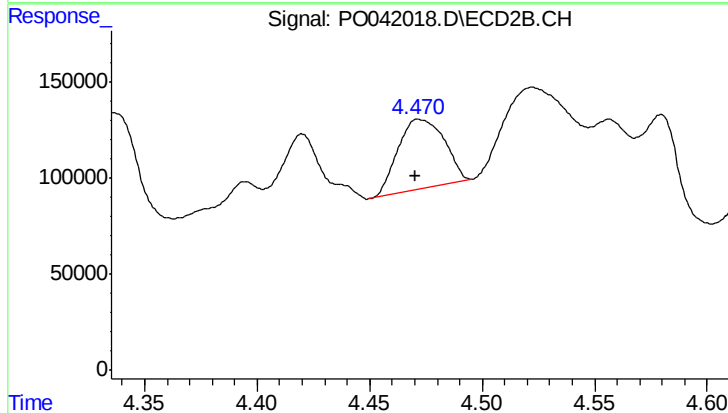
#12 AR-1232-2

R.T.: 4.420 min
Delta R.T.: 0.005 min
Response: 566139
Conc: 56.31 ng/ml



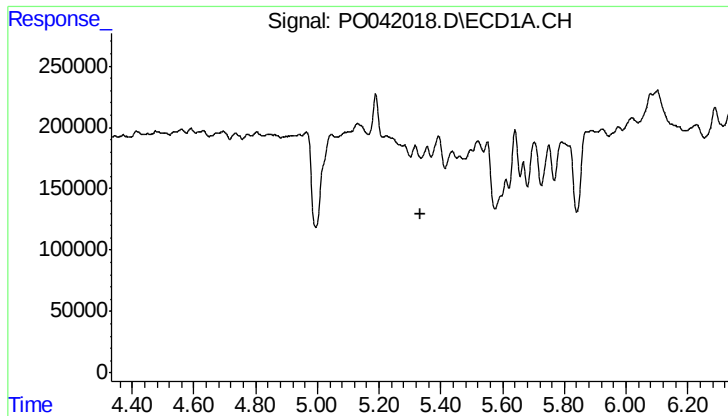
#13 AR-1232-3

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



#13 AR-1232-3

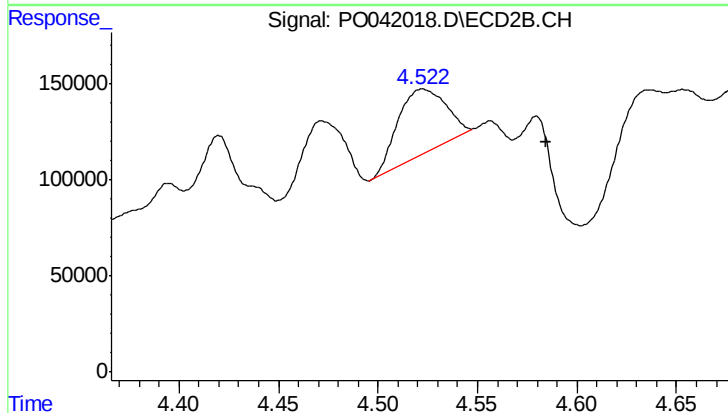
R.T.: 4.472 min
Delta R.T.: 0.002 min
Response: 518761
Conc: 125.80 ng/ml



#14 AR-1232-4

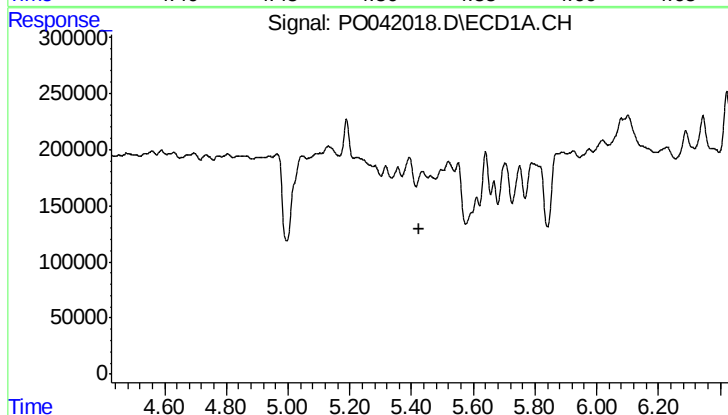
R.T.: 0.000 min
Exp R.T.: 5.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-03-012918-BRE



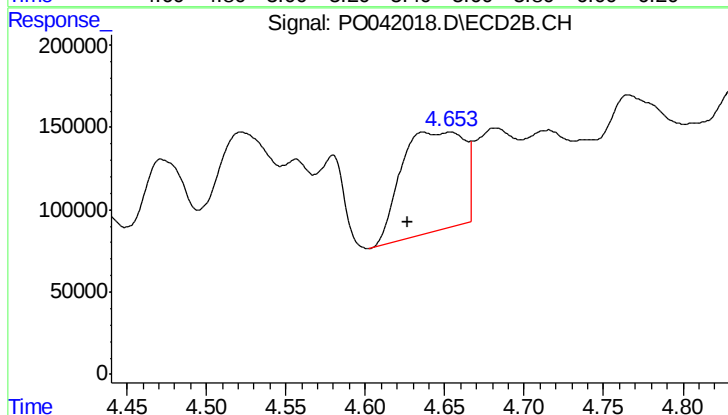
#14 AR-1232-4

R.T.: 4.522 min
Delta R.T.: -0.062 min
Response: 557697
Conc: 179.99 ng/ml



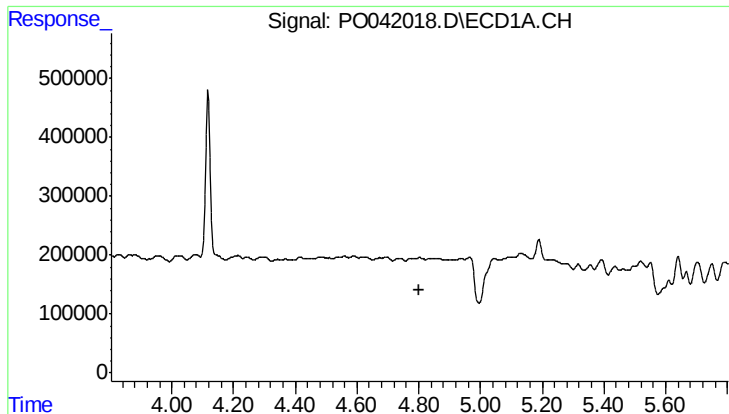
#15 AR-1232-5

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



#15 AR-1232-5

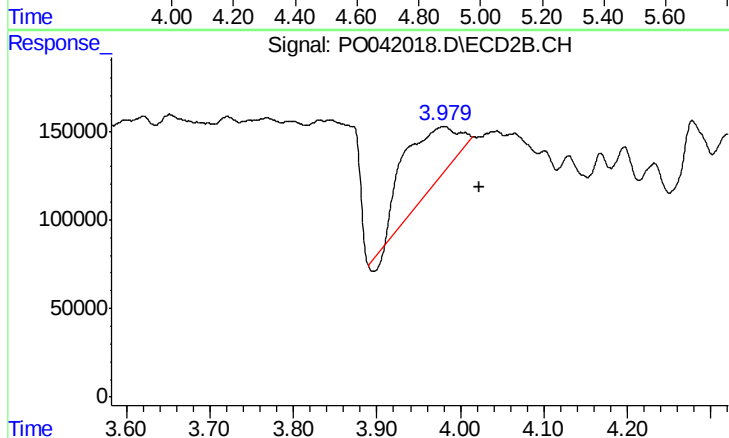
R.T.: 4.653 min
Delta R.T.: 0.027 min
Response: 1663101
Conc: 769.24 ng/ml



#16 AR-1242-1

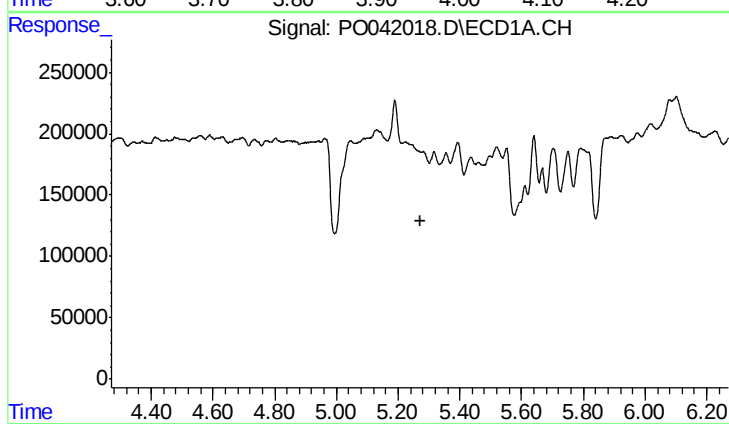
R.T.: 0.000 min
Exp R.T.: 4.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-03-012918-BRE



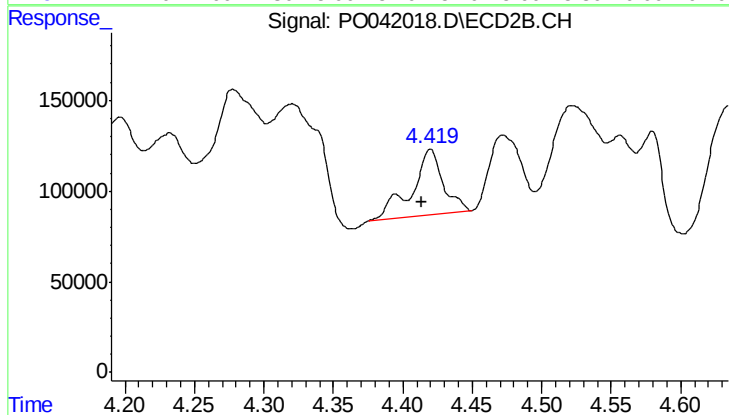
#16 AR-1242-1

R.T.: 3.979 min
Delta R.T.: -0.043 min
Response: 1448509
Conc: 570.78 ng/ml



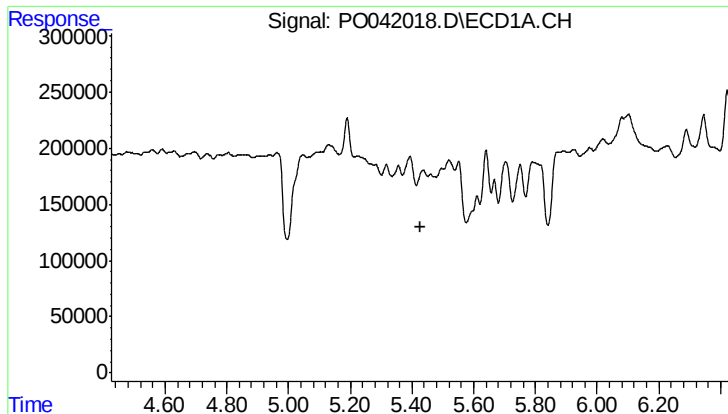
#17 AR-1242-2

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



#17 AR-1242-2

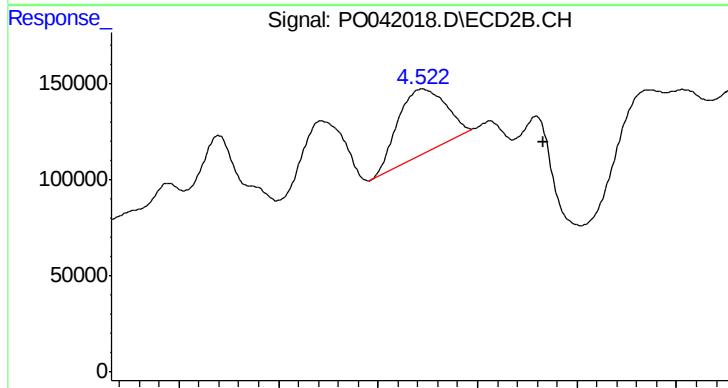
R.T.: 4.420 min
Delta R.T.: 0.006 min
Response: 566139
Conc: 33.00 ng/ml



#18 AR-1242-3

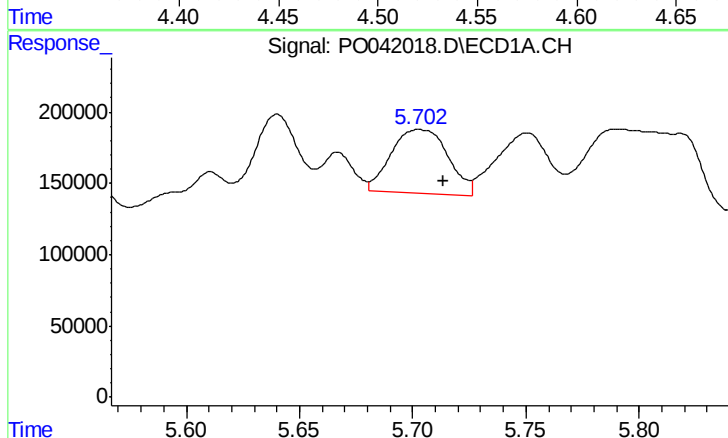
R.T.: 0.000 min
Exp R.T.: 5.426 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-03-012918-BRE



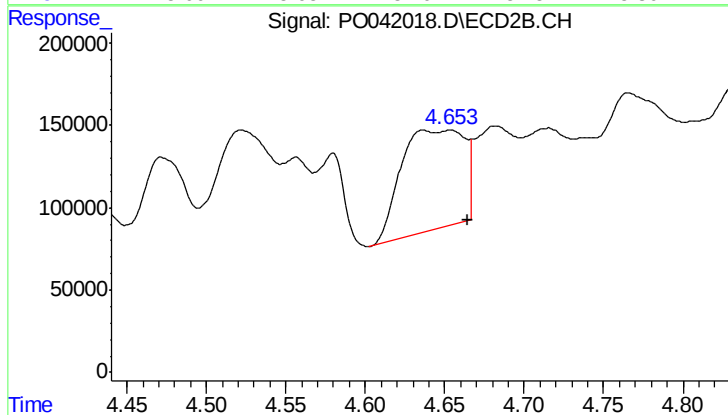
#18 AR-1242-3

R.T.: 4.522 min
Delta R.T.: -0.061 min
Response: 557697
Conc: 106.02 ng/ml



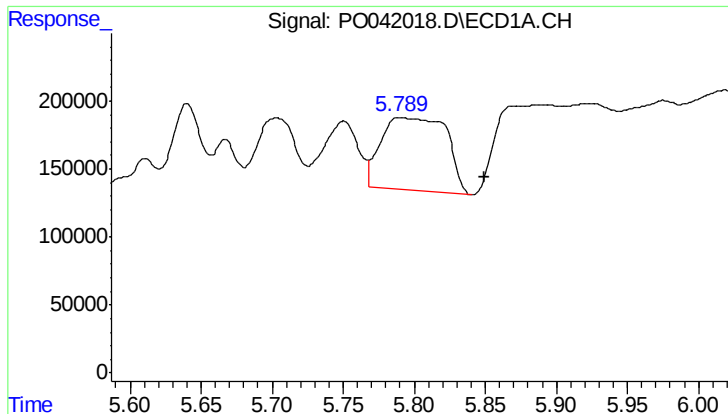
#19 AR-1242-4

R.T.: 5.703 min
Delta R.T.: -0.011 min
Response: 786020
Conc: 209.04 ng/ml



#19 AR-1242-4

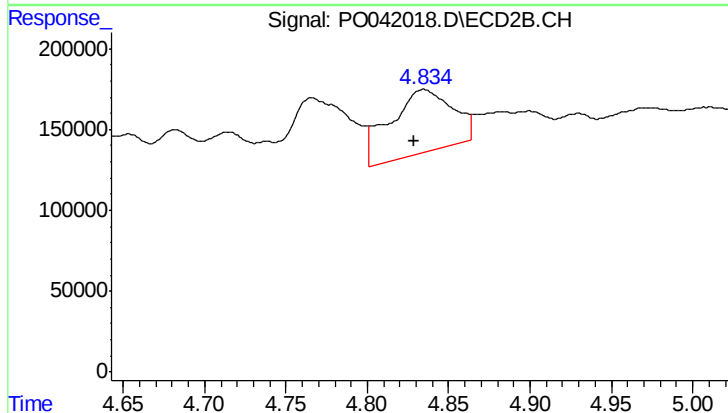
R.T.: 4.653 min
Delta R.T.: -0.011 min
Response: 1663101
Conc: 317.68 ng/ml



#20 AR-1242-5

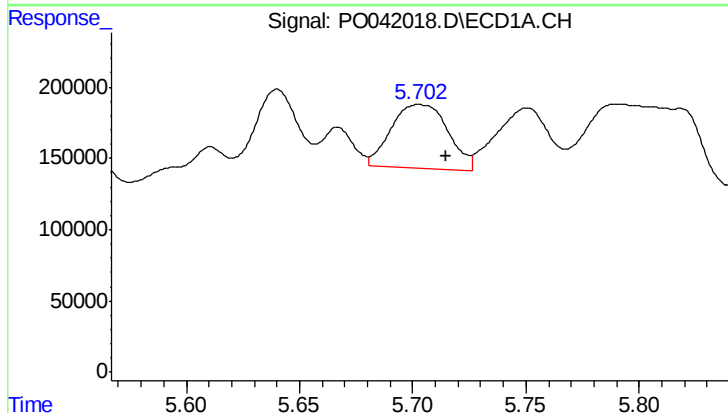
R.T.: 5.790 min
Delta R.T.: -0.060 min
Response: 1711784
Conc: 410.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-03-012918-BRE



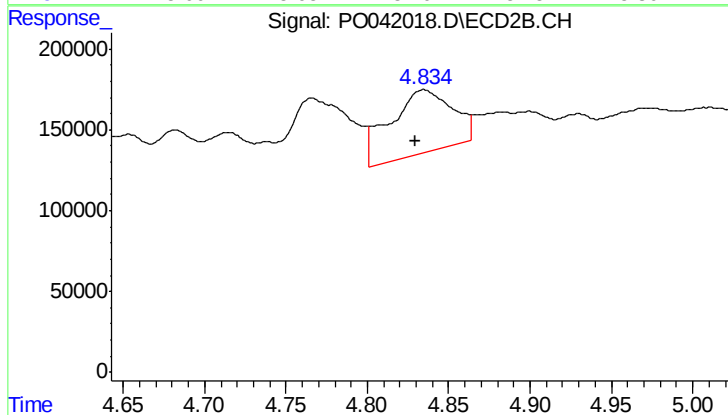
#20 AR-1242-5

R.T.: 4.835 min
Delta R.T.: 0.006 min
Response: 1052682
Conc: 182.06 ng/ml



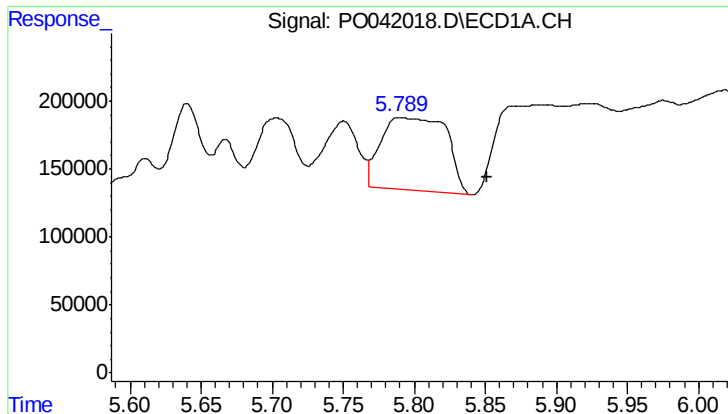
#21 AR-1248-1

R.T.: 5.703 min
Delta R.T.: -0.012 min
Response: 786020
Conc: 108.69 ng/ml



#21 AR-1248-1

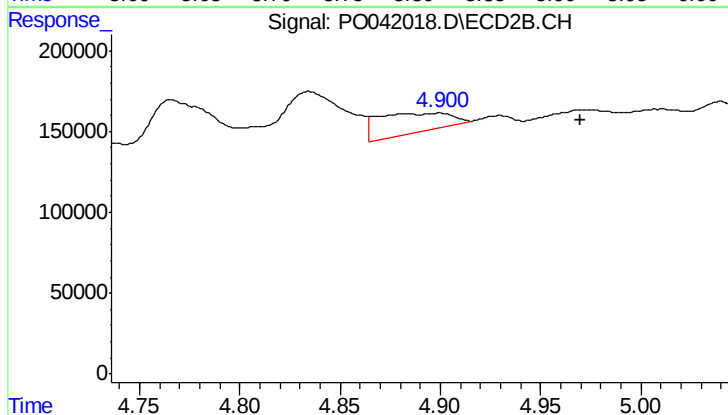
R.T.: 4.835 min
Delta R.T.: 0.005 min
Response: 1052682
Conc: 96.29 ng/ml



#22 AR-1248-2

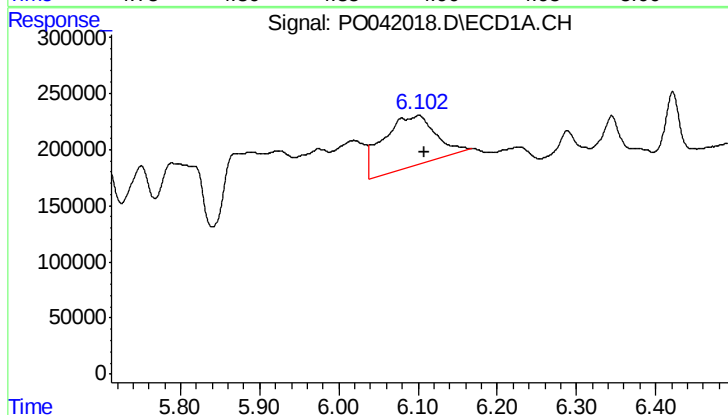
R.T.: 5.790 min
Delta R.T.: -0.062 min
Response: 1711784
Conc: 273.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-03-012918-BRE



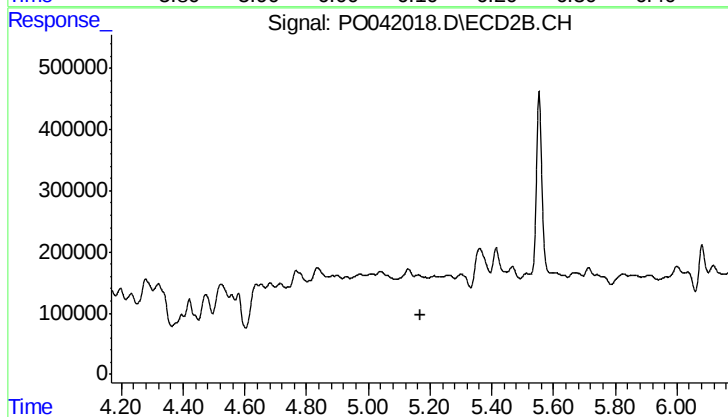
#22 AR-1248-2

R.T.: 4.900 min
Delta R.T.: -0.070 min
Response: 313716
Conc: 32.26 ng/ml



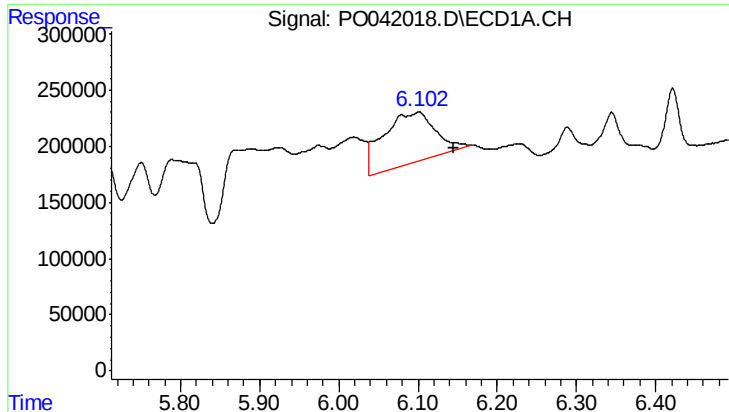
#23 AR-1248-3

R.T.: 6.102 min
Delta R.T.: -0.006 min
Response: 2098856
Conc: 229.52 ng/ml



#23 AR-1248-3

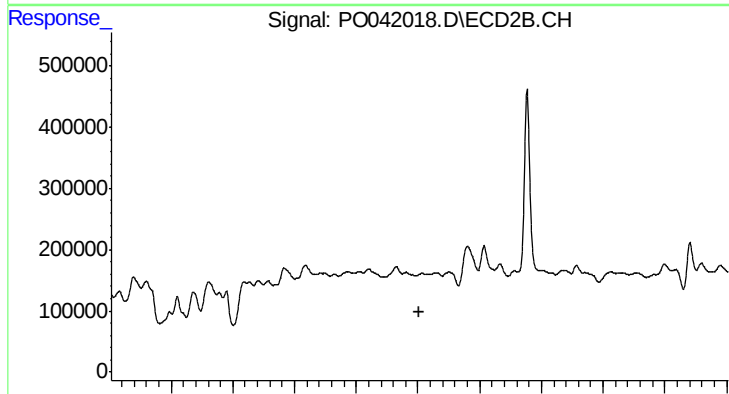
R.T.: 0.000 min
Exp R.T.: 5.167 min
Response: 0
Conc: N.D.



#24 AR-1248-4

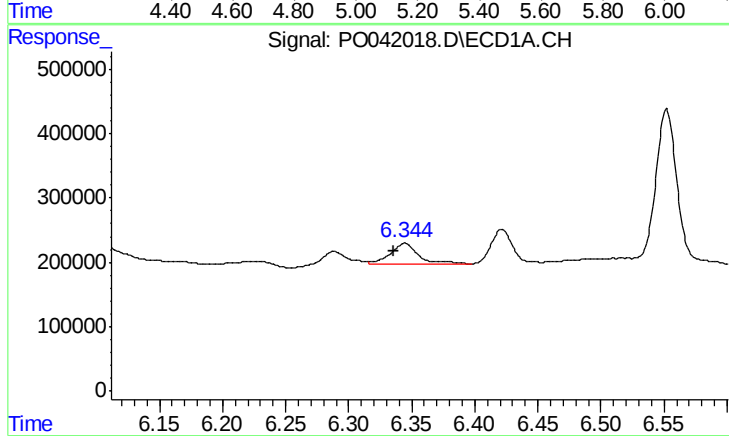
R.T.: 6.102 min
Delta R.T.: -0.043 min
Response: 2098856
Conc: 234.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-03-012918-BRE



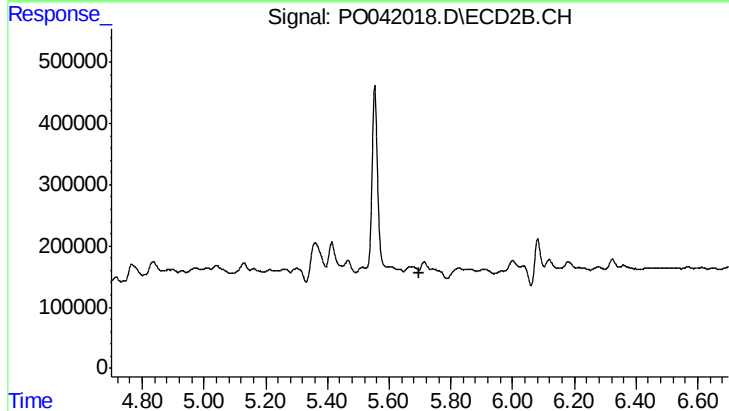
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.206 min
Response: 0
Conc: N.D.



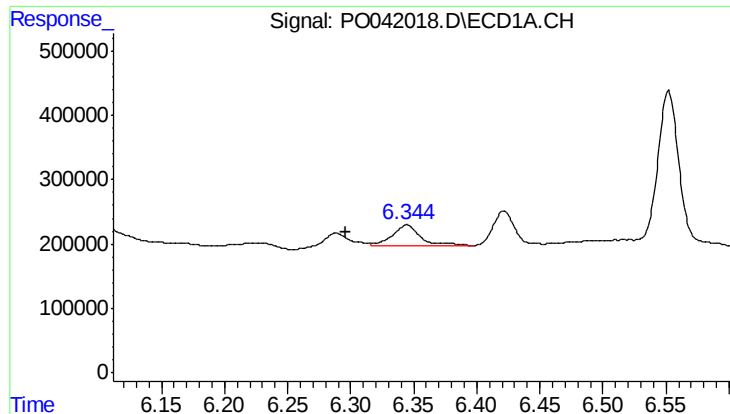
#25 AR-1248-5

R.T.: 6.345 min
Delta R.T.: 0.009 min
Response: 483912
Conc: 81.01 ng/ml



#25 AR-1248-5

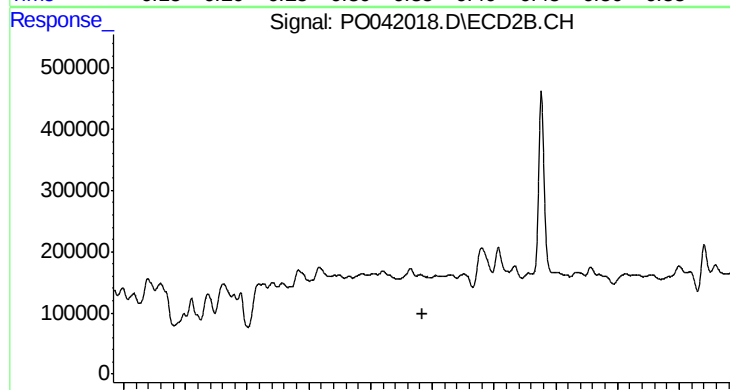
R.T.: 0.000 min
Exp R.T.: 5.700 min
Response: 0
Conc: N.D.



#26 AR-1254-1

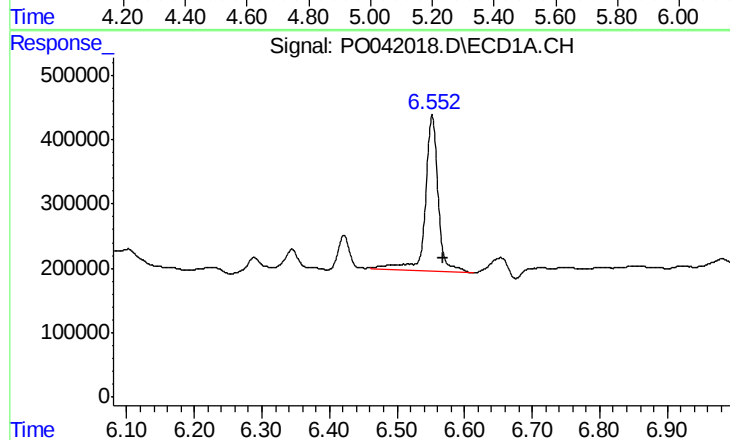
R.T.: 6.345 min
Delta R.T.: 0.049 min
Response: 483912
Conc: 34.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-03-012918-BRE



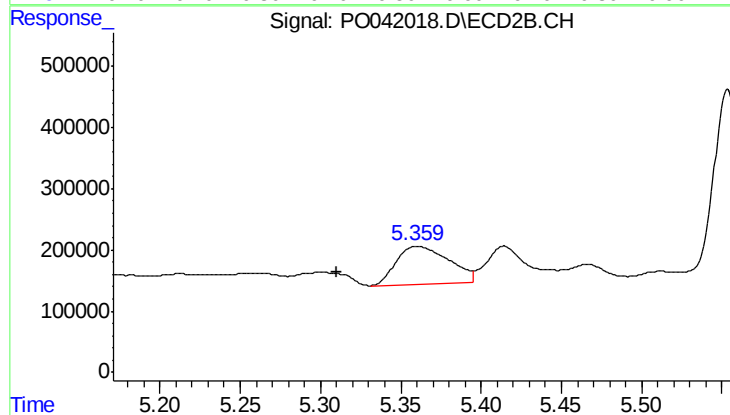
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.167 min
Response: 0
Conc: N.D.



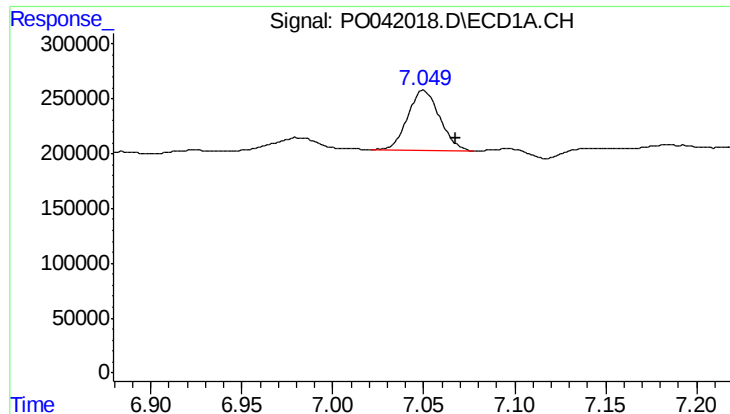
#27 AR-1254-2

R.T.: 6.552 min
Delta R.T.: -0.016 min
Response: 3206587
Conc: 368.68 ng/ml



#27 AR-1254-2

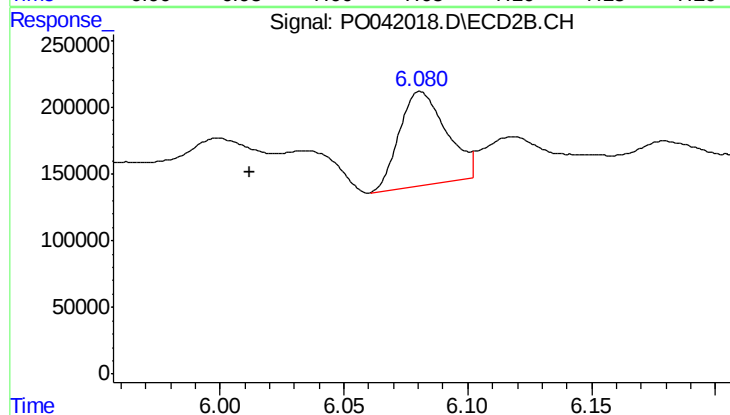
R.T.: 5.360 min
Delta R.T.: 0.050 min
Response: 1421986
Conc: 85.99 ng/ml



#32 AR-1260-2

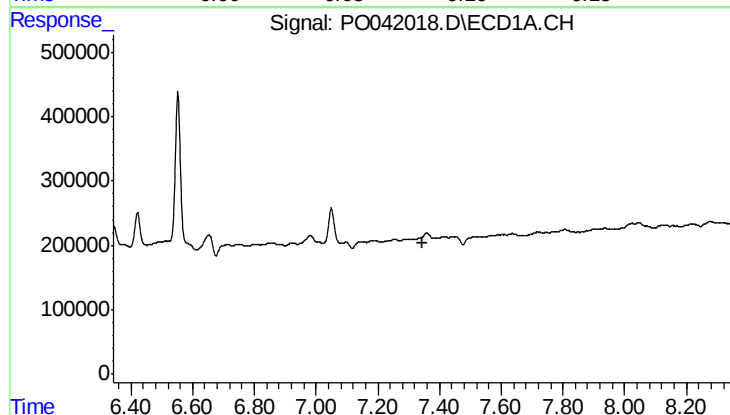
R.T.: 7.050 min
Delta R.T.: -0.018 min
Response: 672034
Conc: 38.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-03-012918-BRE



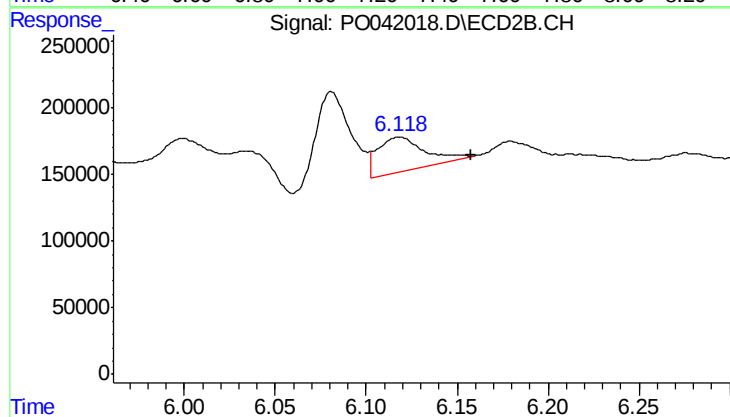
#32 AR-1260-2

R.T.: 6.081 min
Delta R.T.: 0.069 min
Response: 924963
Conc: 29.28 ng/ml



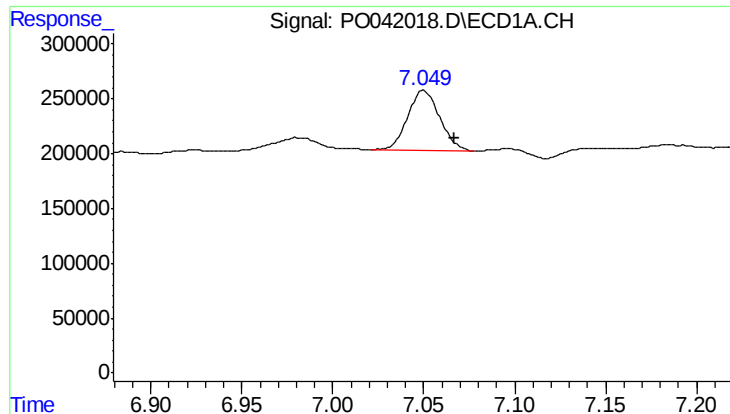
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.343 min
Response: 0
Conc: N.D.



#33 AR-1260-3

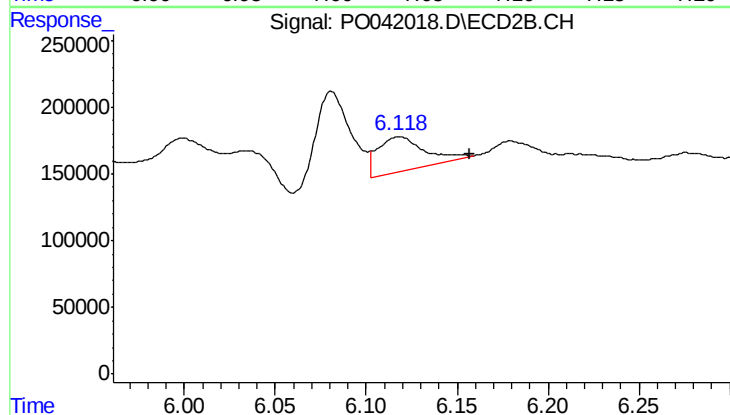
R.T.: 6.118 min
Delta R.T.: -0.039 min
Response: 461760
Conc: 17.69 ng/ml



#37 AR-1262-2

R.T.: 7.050 min
Delta R.T.: -0.017 min
Response: 672034
Conc: 57.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-03-012918-BRE



#37 AR-1262-2

R.T.: 6.118 min
Delta R.T.: -0.039 min
Response: 461760
Conc: 22.96 ng/ml