

Data Path : P:\HPCHEM1\ECD_0\Data\P0030218\
 Data File : P0042720.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Mar 2018 12:56
 Operator : SM/UA
 Sample : J1399-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OR-03-022718-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 14:13:57 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...	4.095	3.345	3602261	5503848	14.542	14.894
2)	SA Decachlor...	9.471	8.126	2449730	2298422	9.693	5.960 #
Target Compounds							
4)	L1 AR-1016-2	5.291	4.607	193812	1200588	21.643	146.520 #
5)	L1 AR-1016-3	5.366	4.655	208498	1784579	28.857	171.769 #
6)	L1 AR-1016-4	5.884	4.813	98037	1675513	13.799	150.877 #
7)	L1 AR-1016-5	6.053	5.146	2549043	654077	354.091	61.878 #
12)	L3 AR-1232-2	5.221	4.394	1380420	417030	524.535	41.476 #
13)	L3 AR-1232-3	5.291	4.446	193812	782960	43.396	189.871 #
14)	L3 AR-1232-4	5.366	4.607	208498	1200588	75.720	387.475 #
15)	L3 AR-1232-5	5.366	4.607	208498	1200588	99.295	555.310 #
16)	L4 AR-1242-1	0.000	3.956	0	239010	N.D.	94.182 #
17)	L4 AR-1242-2	5.291	4.394	193812	417030	26.349	24.305
18)	L4 AR-1242-3	5.366	4.607	208498	1200588	56.718	228.238 #
19)	L4 AR-1242-4	5.723	4.655	323694	1784579	86.084	340.887 #
20)	L4 AR-1242-5	5.884	4.813	98037	1675513	23.505	289.776 #
21)	L5 AR-1248-1	5.723	4.813	323694	1675513	44.762	153.267 #
22)	L5 AR-1248-2	5.884	4.985	98037	1689555	15.638	173.758 #
23)	L5 AR-1248-3	6.053	5.146	2549043	654077	278.754	38.565 #
24)	L5 AR-1248-4	6.197	5.146	649086	654077	72.433	48.441 #
25)	L5 AR-1248-5	6.318	0.000	2006823	0	335.935	N.D. #
26)	L6 AR-1254-1	6.318	5.146	2006823	654077	142.561	35.363 #
27)	L6 AR-1254-2	6.523	5.332	3067901	3019554	352.737	182.603 #
28)	L6 AR-1254-3	6.624	0.000	556004	0	35.873	N.D. #
32)	L7 AR-1260-2	7.023	6.054	785260	398067	42.930	11.850 #
33)	L7 AR-1260-3	0.000	6.155	0	473379	N.D.	16.629 #
36)	L8 AR-1262-1	0.000	6.054	0	398067	N.D.	17.922 #
37)	L8 AR-1262-2	7.023	6.155	785260	473379	67.446	23.539 #

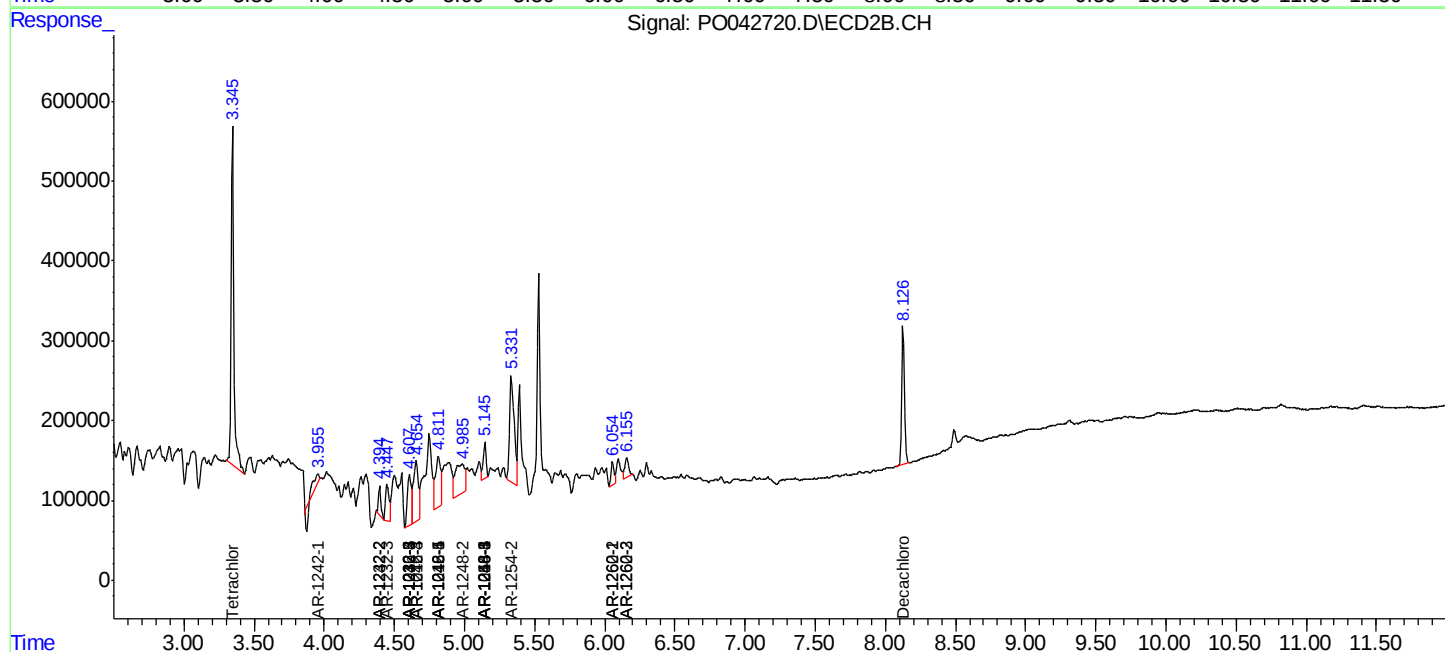
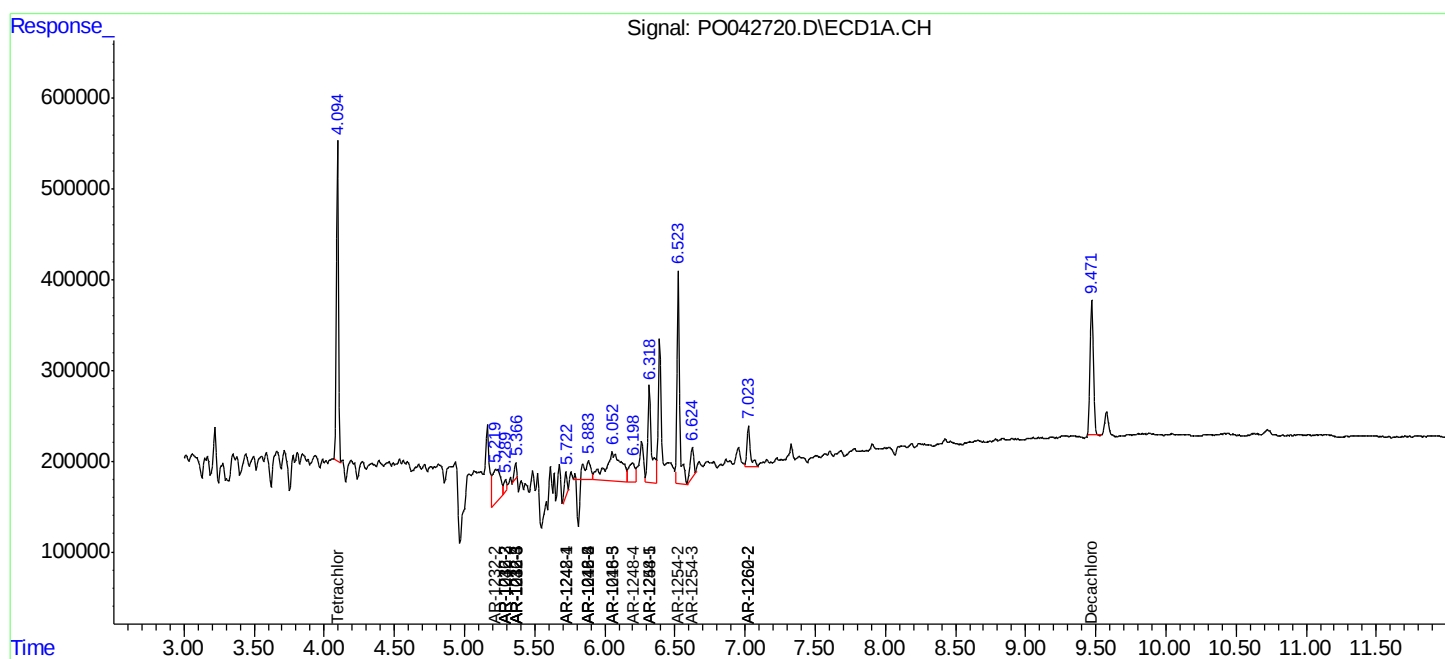
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

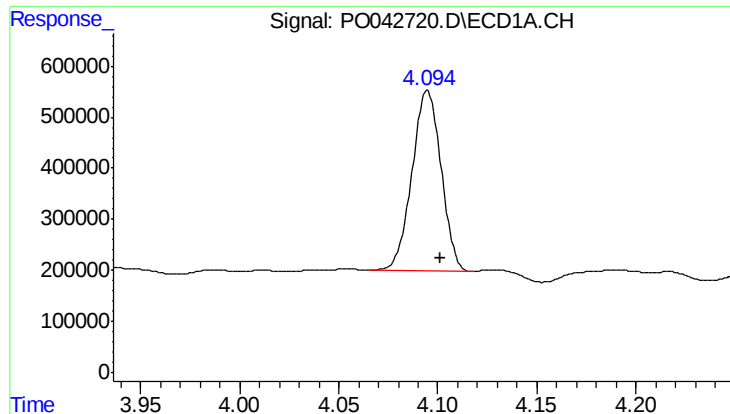
Data Path : P:\HPCHEM1\ECD_0\Data\PO030218\
Data File : PO042720.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Mar 2018 12:56
Operator : SM/UA
Sample : J1399-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
OR-03-022718-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 14:13:57 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

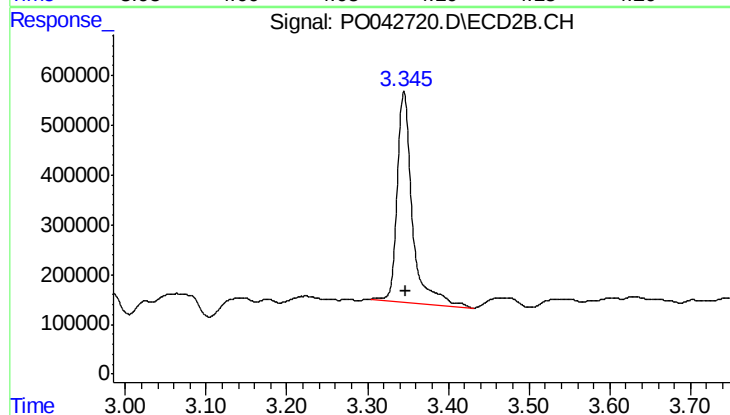




#1 Tetrachloro-m-xylene

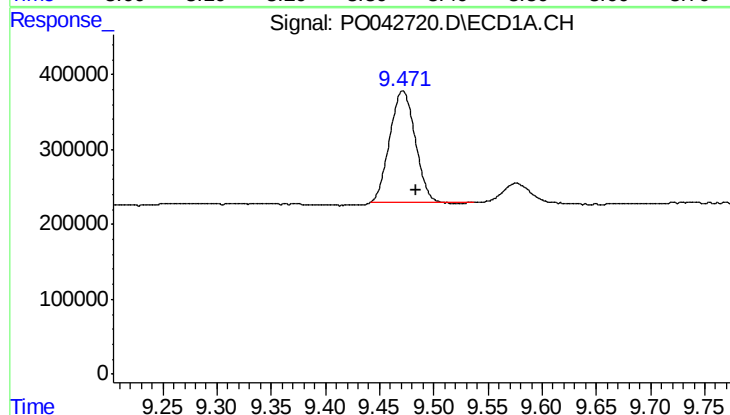
R.T.: 4.095 min
Delta R.T.: -0.006 min
Response: 3602261
Conc: 14.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-022718-A



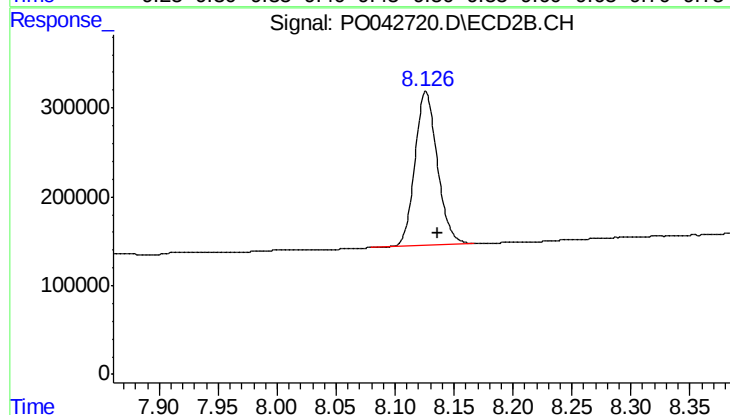
#1 Tetrachloro-m-xylene

R.T.: 3.345 min
Delta R.T.: -0.003 min
Response: 5503848
Conc: 14.89 ng/ml



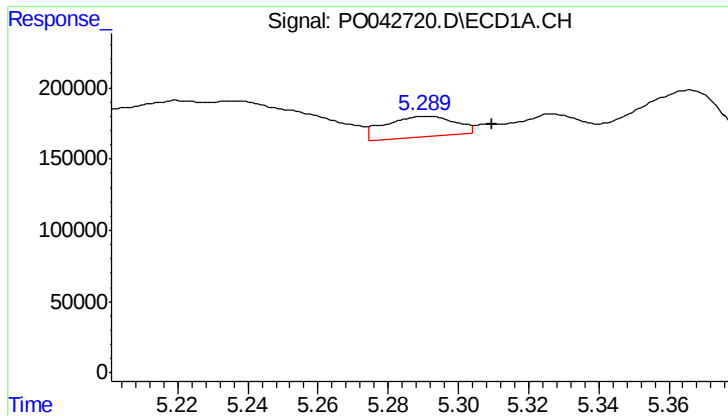
#2 Decachlorobiphenyl

R.T.: 9.471 min
Delta R.T.: -0.013 min
Response: 2449730
Conc: 9.69 ng/ml



#2 Decachlorobiphenyl

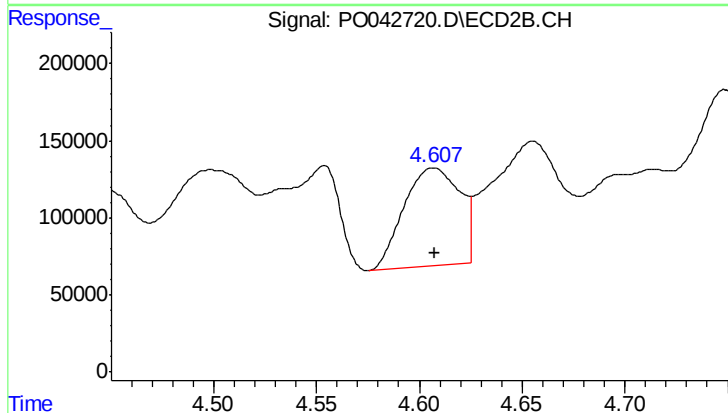
R.T.: 8.126 min
Delta R.T.: -0.010 min
Response: 2298422
Conc: 5.96 ng/ml



#4 AR-1016-2

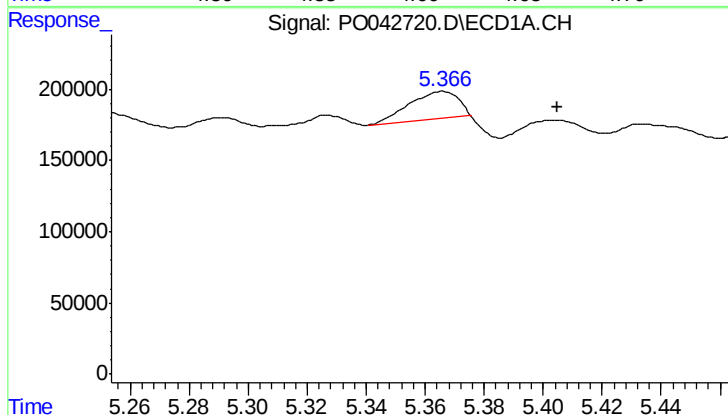
R.T.: 5.291 min
Delta R.T.: -0.019 min
Response: 193812
Conc: 21.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-022718-A



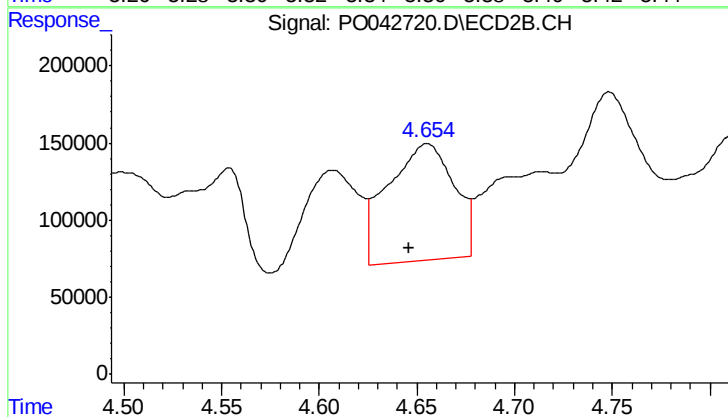
#4 AR-1016-2

R.T.: 4.607 min
Delta R.T.: 0.000 min
Response: 1200588
Conc: 146.52 ng/ml



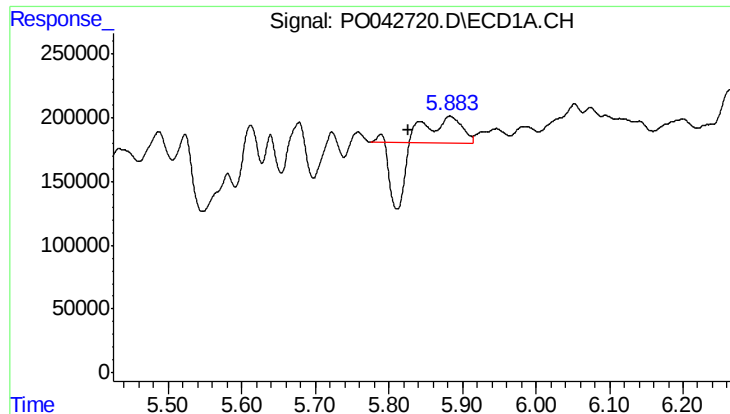
#5 AR-1016-3

R.T.: 5.366 min
Delta R.T.: -0.039 min
Response: 208498
Conc: 28.86 ng/ml



#5 AR-1016-3

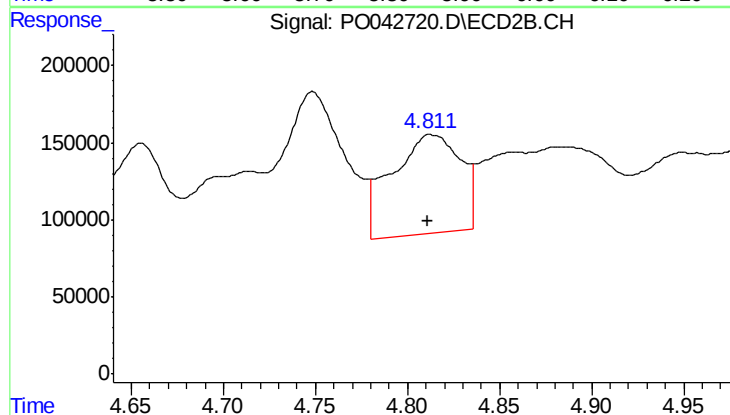
R.T.: 4.655 min
Delta R.T.: 0.009 min
Response: 1784579
Conc: 171.77 ng/ml



#6 AR-1016-4

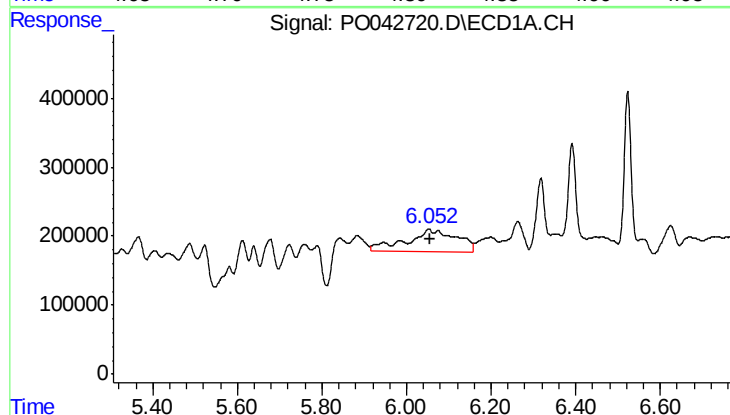
R.T.: 5.884 min
Delta R.T.: 0.057 min
Response: 98037
Conc: 13.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-022718-A



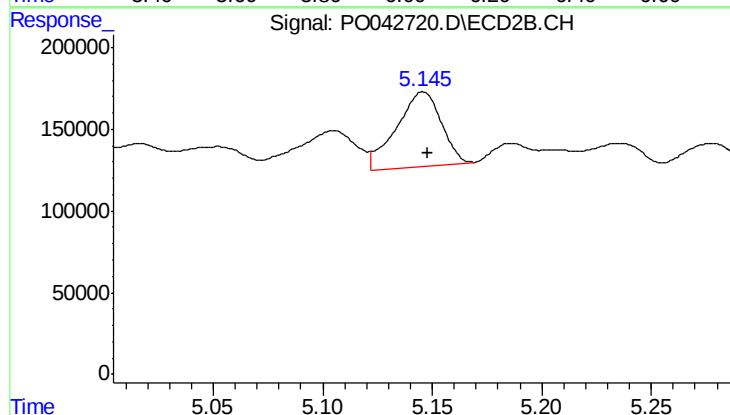
#6 AR-1016-4

R.T.: 4.813 min
Delta R.T.: 0.002 min
Response: 1675513
Conc: 150.88 ng/ml



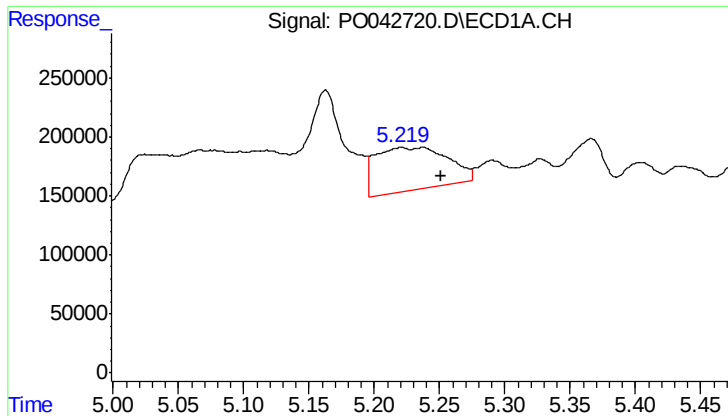
#7 AR-1016-5

R.T.: 6.053 min
Delta R.T.: -0.005 min
Response: 2549043
Conc: 354.09 ng/ml



#7 AR-1016-5

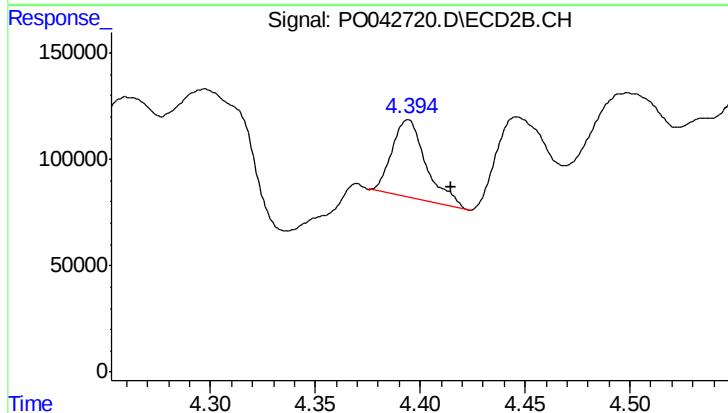
R.T.: 5.146 min
Delta R.T.: -0.002 min
Response: 654077
Conc: 61.88 ng/ml



#12 AR-1232-2

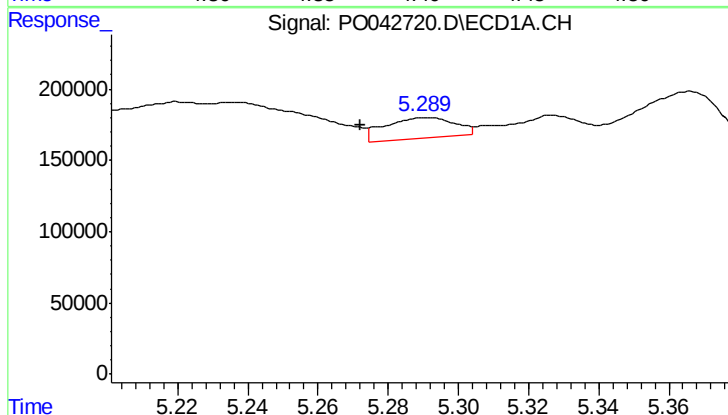
R.T.: 5.221 min
Delta R.T.: -0.030 min
Response: 1380420
Conc: 524.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-022718-A



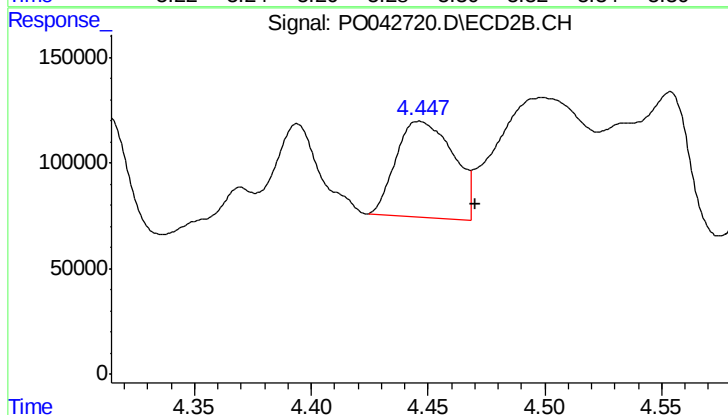
#12 AR-1232-2

R.T.: 4.394 min
Delta R.T.: -0.021 min
Response: 417030
Conc: 41.48 ng/ml



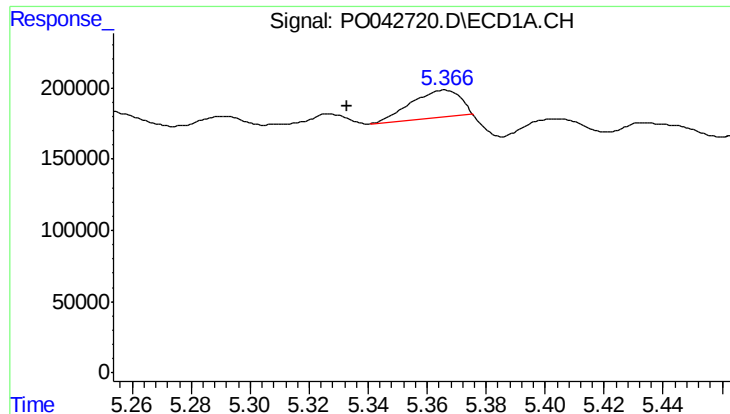
#13 AR-1232-3

R.T.: 5.291 min
Delta R.T.: 0.018 min
Response: 193812
Conc: 43.40 ng/ml



#13 AR-1232-3

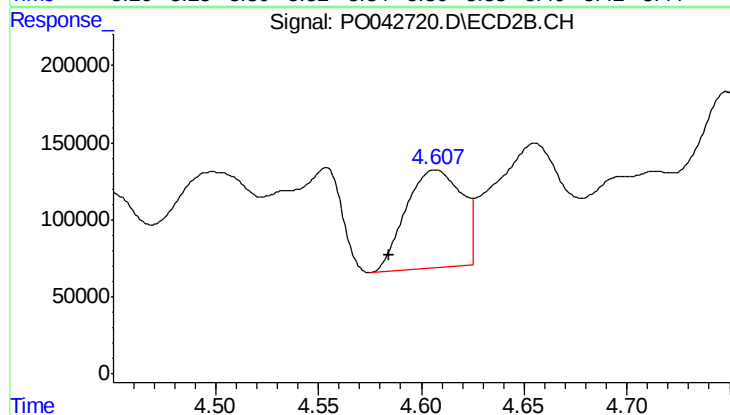
R.T.: 4.446 min
Delta R.T.: -0.024 min
Response: 782960
Conc: 189.87 ng/ml



#14 AR-1232-4

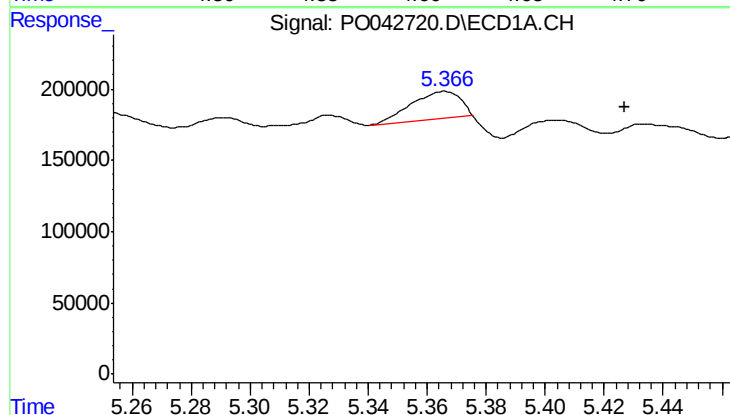
R.T.: 5.366 min
Delta R.T.: 0.033 min
Response: 208498
Conc: 75.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-022718-A



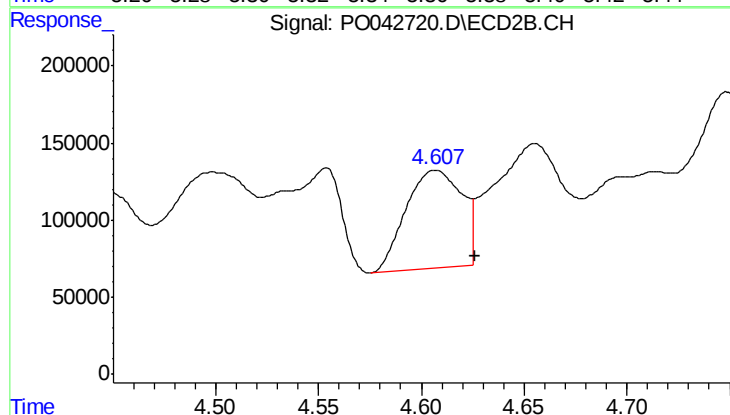
#14 AR-1232-4

R.T.: 4.607 min
Delta R.T.: 0.023 min
Response: 1200588
Conc: 387.48 ng/ml



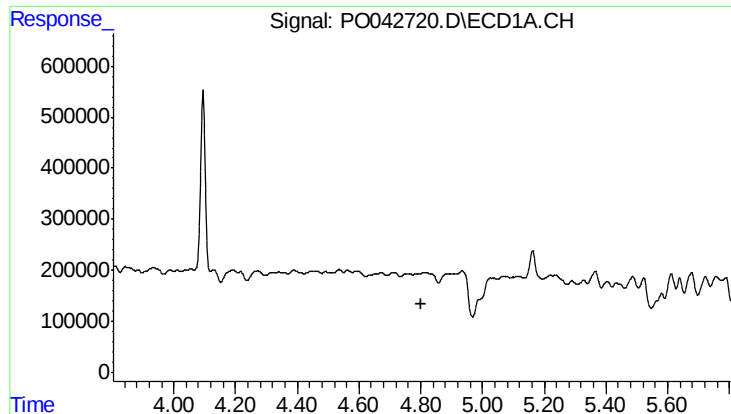
#15 AR-1232-5

R.T.: 5.366 min
Delta R.T.: -0.062 min
Response: 208498
Conc: 99.30 ng/ml



#15 AR-1232-5

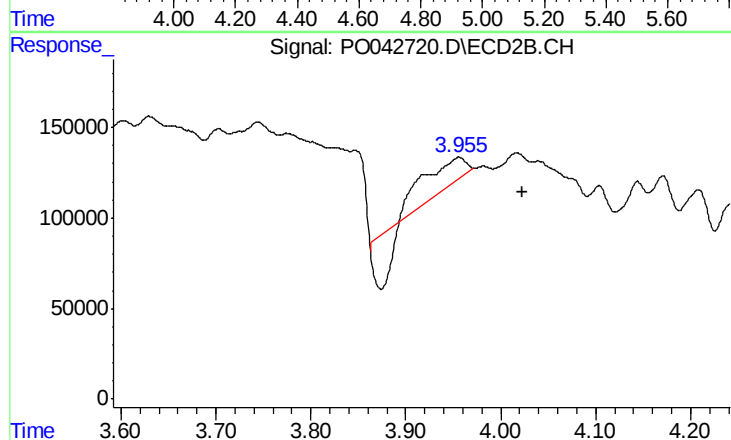
R.T.: 4.607 min
Delta R.T.: -0.019 min
Response: 1200588
Conc: 555.31 ng/ml



#16 AR-1242-1

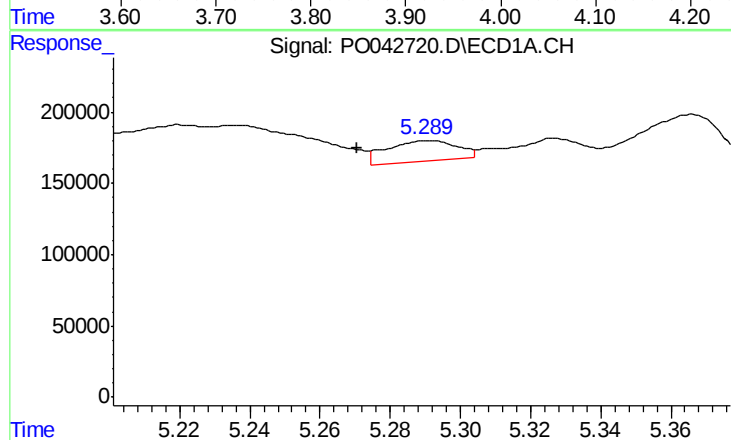
R.T.: 0.000 min
Exp R.T.: 4.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-03-022718-A



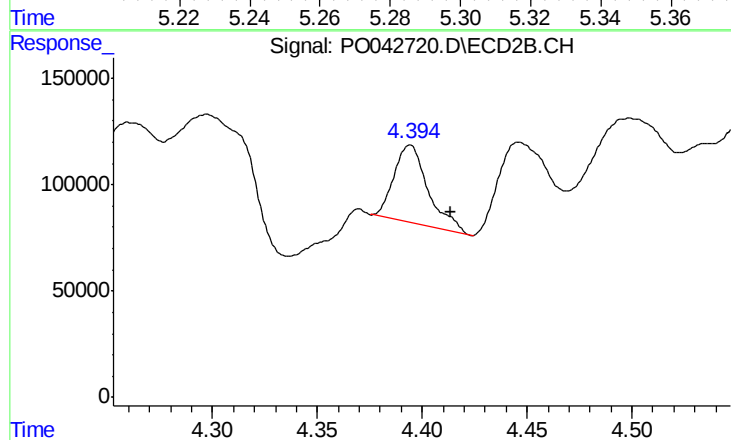
#16 AR-1242-1

R.T.: 3.956 min
Delta R.T.: -0.066 min
Response: 239010
Conc: 94.18 ng/ml



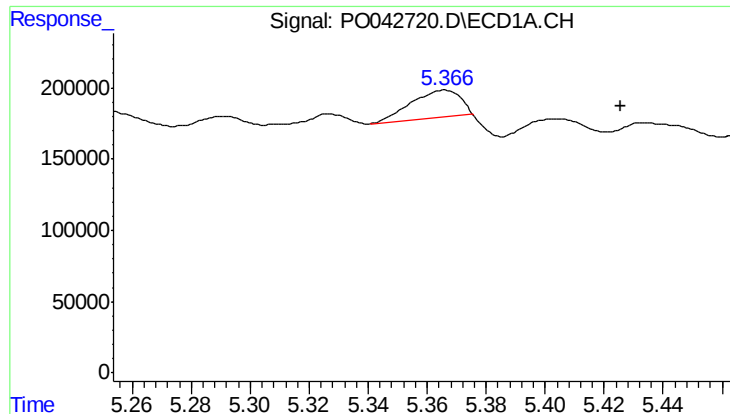
#17 AR-1242-2

R.T.: 5.291 min
Delta R.T.: 0.020 min
Response: 193812
Conc: 26.35 ng/ml



#17 AR-1242-2

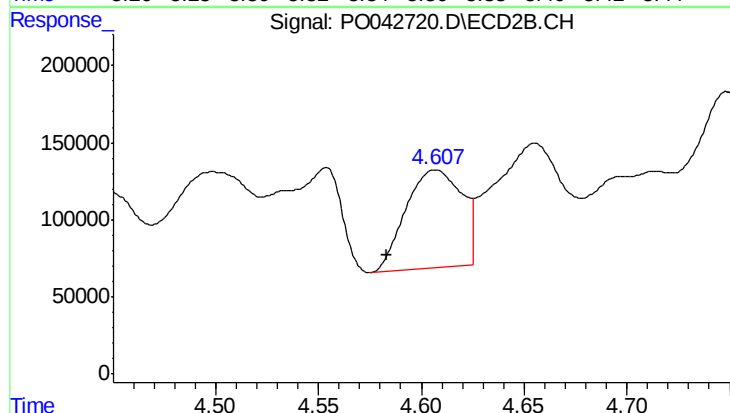
R.T.: 4.394 min
Delta R.T.: -0.020 min
Response: 417030
Conc: 24.31 ng/ml



#18 AR-1242-3

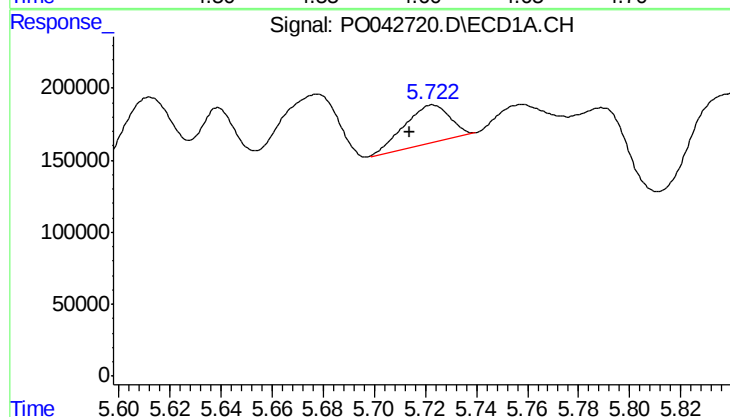
R.T.: 5.366 min
Delta R.T.: -0.060 min
Response: 208498
Conc: 56.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-022718-A



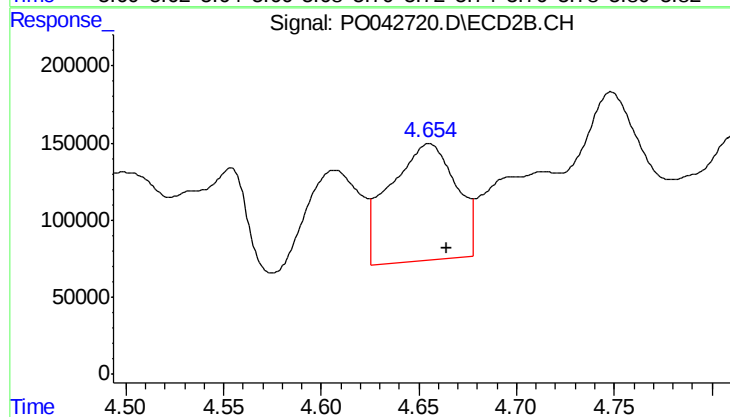
#18 AR-1242-3

R.T.: 4.607 min
Delta R.T.: 0.024 min
Response: 1200588
Conc: 228.24 ng/ml



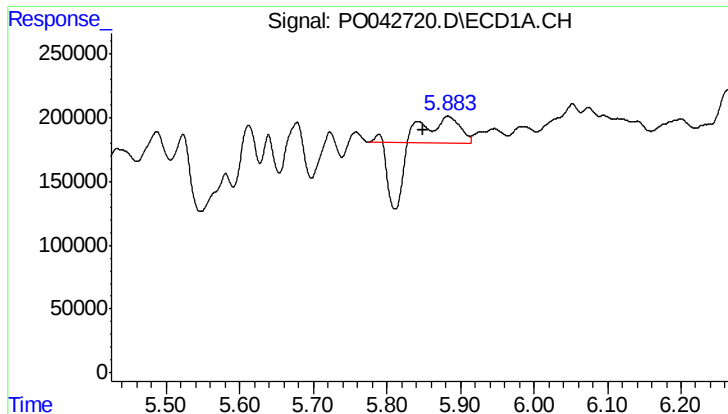
#19 AR-1242-4

R.T.: 5.723 min
Delta R.T.: 0.009 min
Response: 323694
Conc: 86.08 ng/ml



#19 AR-1242-4

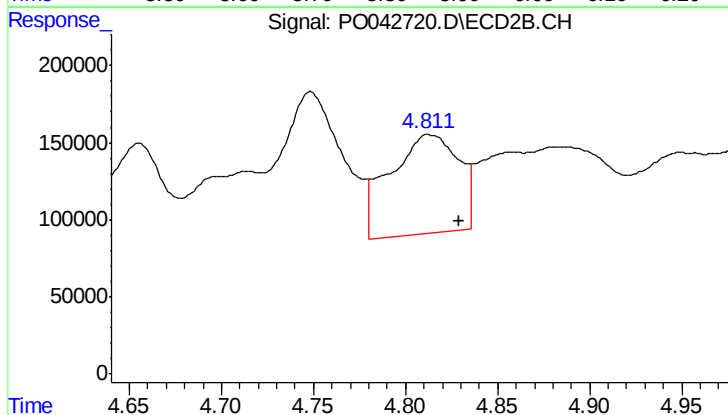
R.T.: 4.655 min
Delta R.T.: -0.009 min
Response: 1784579
Conc: 340.89 ng/ml



#20 AR-1242-5

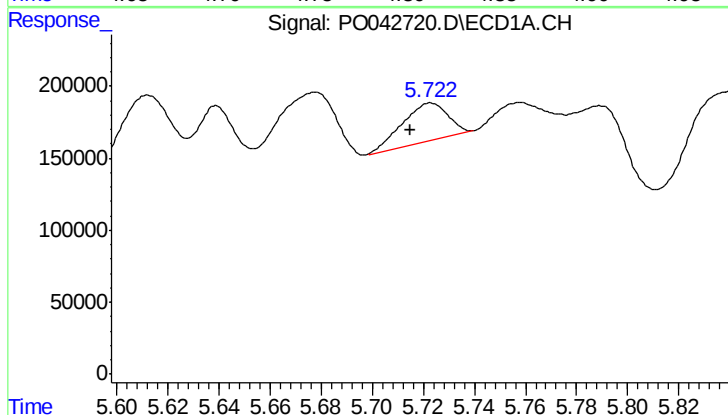
R.T.: 5.884 min
Delta R.T.: 0.034 min
Response: 98037
Conc: 23.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-022718-A



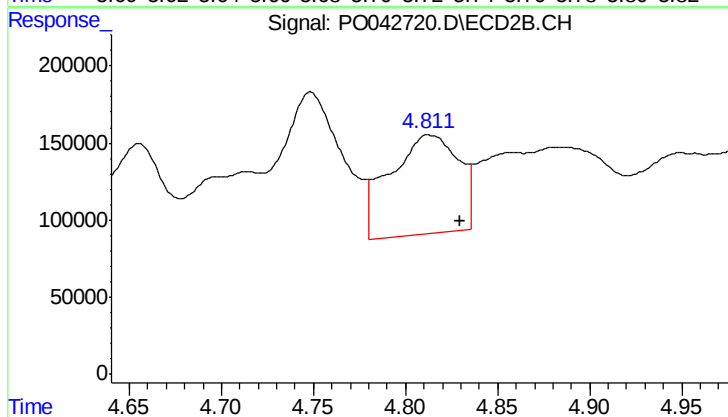
#20 AR-1242-5

R.T.: 4.813 min
Delta R.T.: -0.016 min
Response: 1675513
Conc: 289.78 ng/ml



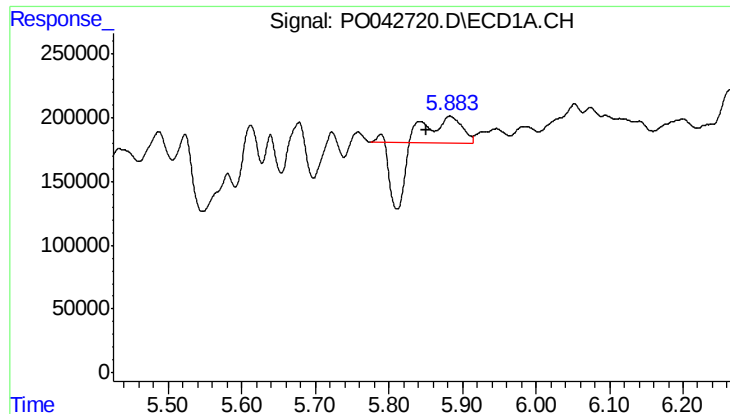
#21 AR-1248-1

R.T.: 5.723 min
Delta R.T.: 0.008 min
Response: 323694
Conc: 44.76 ng/ml



#21 AR-1248-1

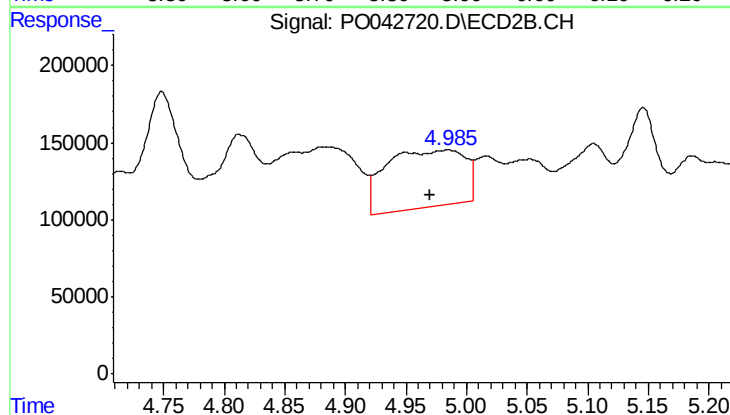
R.T.: 4.813 min
Delta R.T.: -0.017 min
Response: 1675513
Conc: 153.27 ng/ml



#22 AR-1248-2

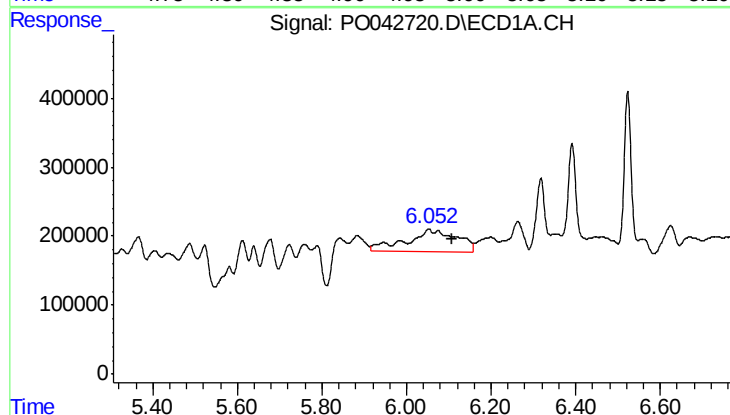
R.T.: 5.884 min
Delta R.T.: 0.033 min
Response: 98037
Conc: 15.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-022718-A



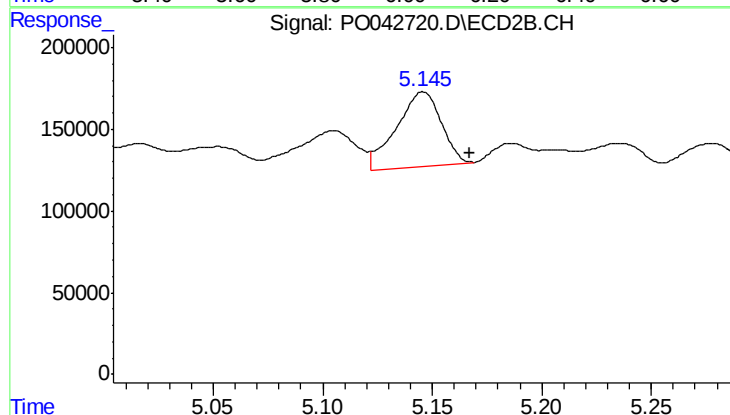
#22 AR-1248-2

R.T.: 4.985 min
Delta R.T.: 0.015 min
Response: 1689555
Conc: 173.76 ng/ml



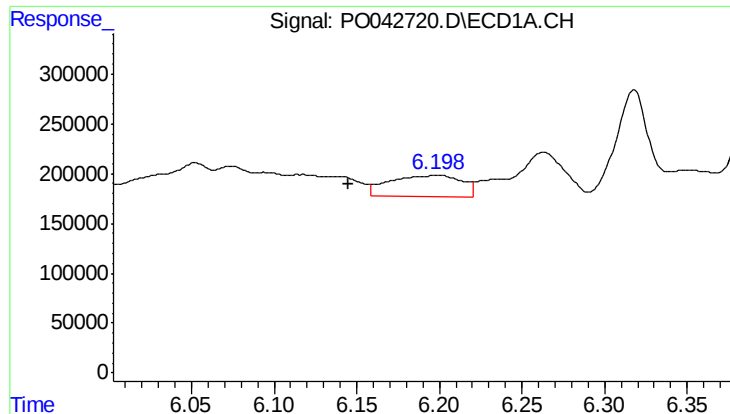
#23 AR-1248-3

R.T.: 6.053 min
Delta R.T.: -0.055 min
Response: 2549043
Conc: 278.75 ng/ml



#23 AR-1248-3

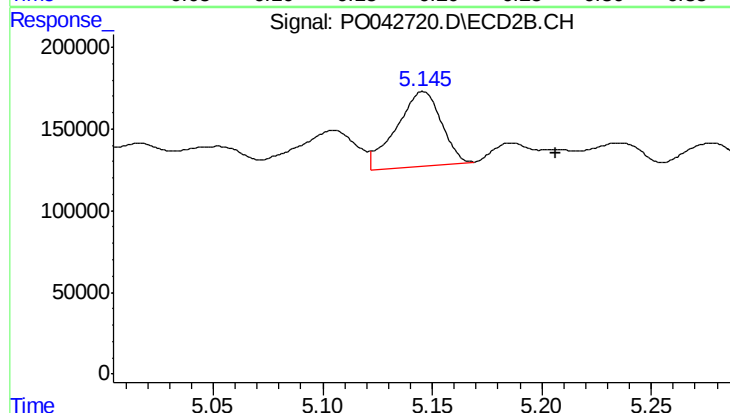
R.T.: 5.146 min
Delta R.T.: -0.022 min
Response: 654077
Conc: 38.56 ng/ml



#24 AR-1248-4

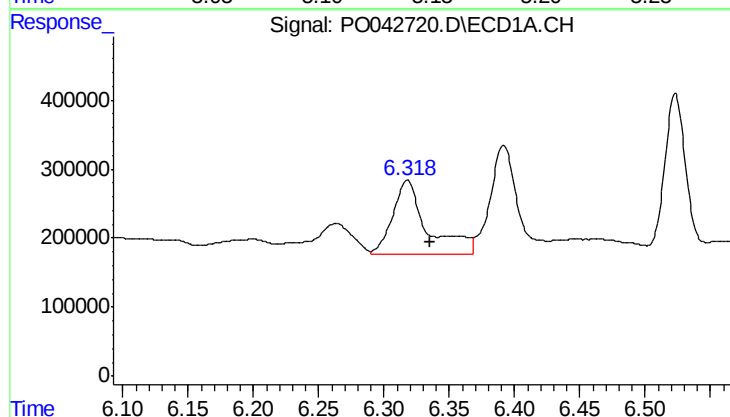
R.T.: 6.197 min
Delta R.T.: 0.052 min
Response: 649086
Conc: 72.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-022718-A



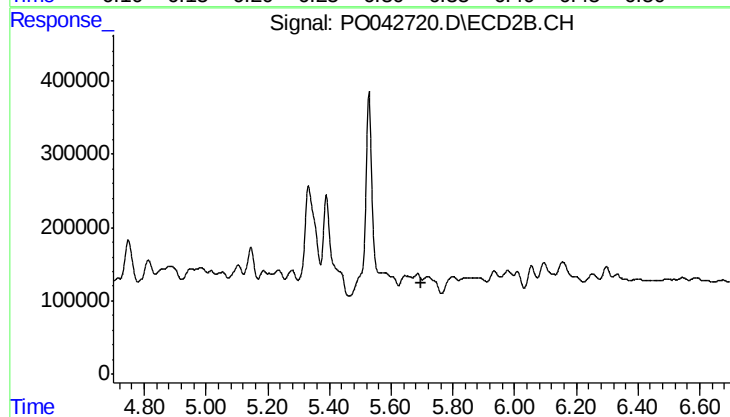
#24 AR-1248-4

R.T.: 5.146 min
Delta R.T.: -0.060 min
Response: 654077
Conc: 48.44 ng/ml



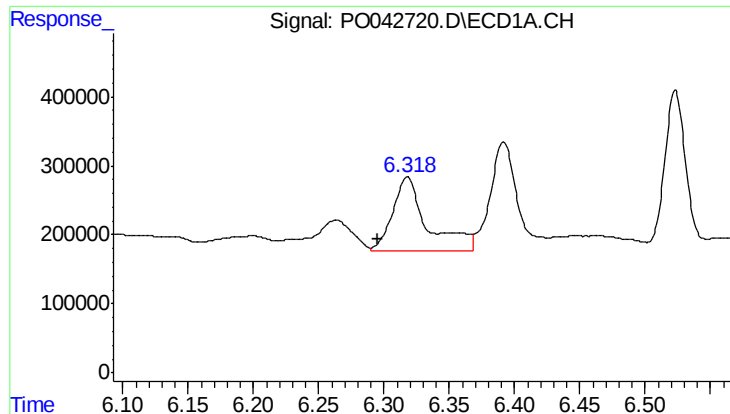
#25 AR-1248-5

R.T.: 6.318 min
Delta R.T.: -0.018 min
Response: 2006823
Conc: 335.93 ng/ml



#25 AR-1248-5

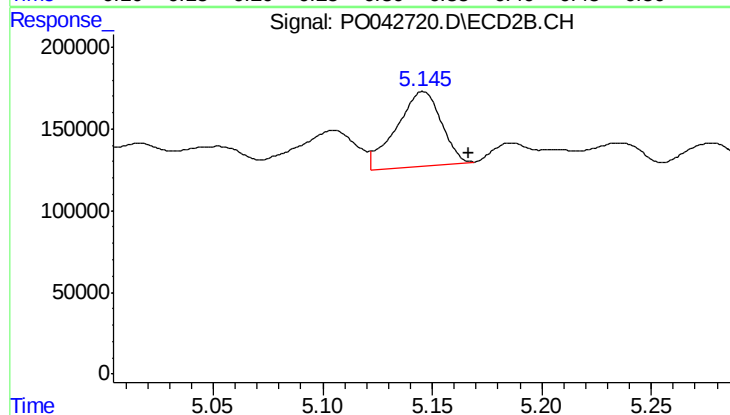
R.T.: 0.000 min
Exp R.T.: 5.700 min
Response: 0
Conc: N.D.



#26 AR-1254-1

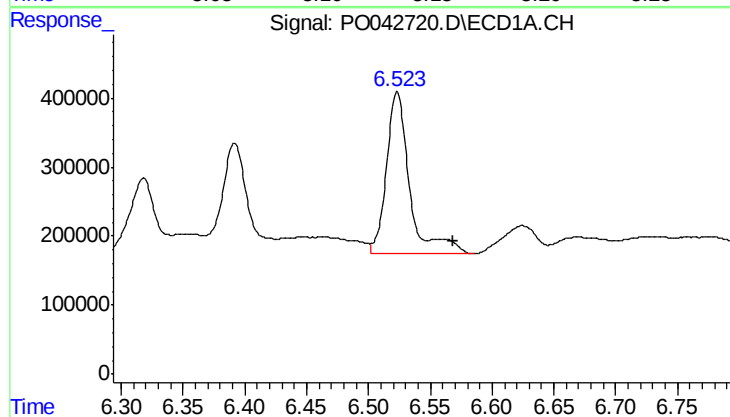
R.T.: 6.318 min
Delta R.T.: 0.022 min
Response: 2006823
Conc: 142.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-022718-A



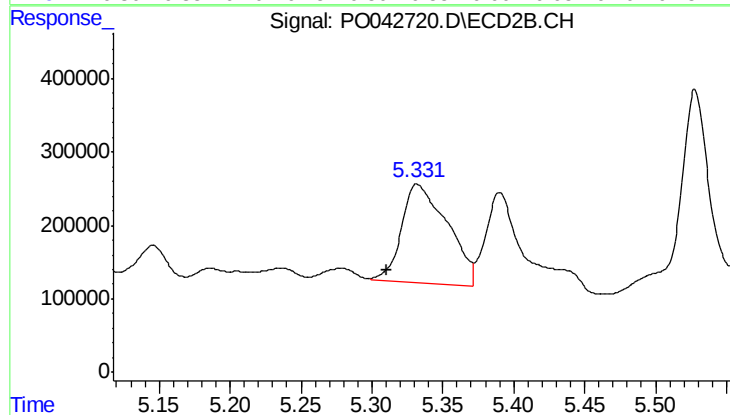
#26 AR-1254-1

R.T.: 5.146 min
Delta R.T.: -0.021 min
Response: 654077
Conc: 35.36 ng/ml



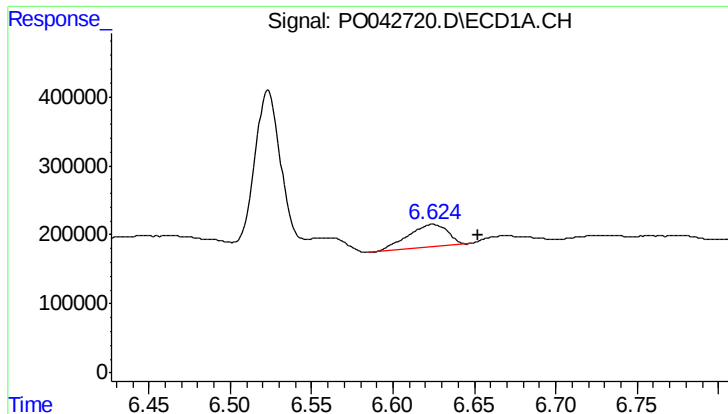
#27 AR-1254-2

R.T.: 6.523 min
Delta R.T.: -0.045 min
Response: 3067901
Conc: 352.74 ng/ml



#27 AR-1254-2

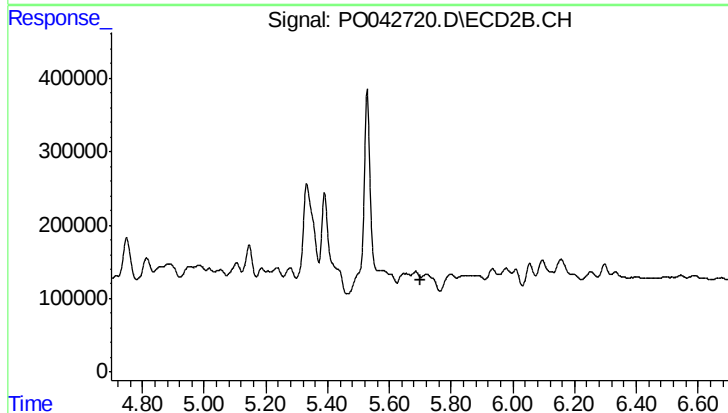
R.T.: 5.332 min
Delta R.T.: 0.021 min
Response: 3019554
Conc: 182.60 ng/ml



#28 AR-1254-3

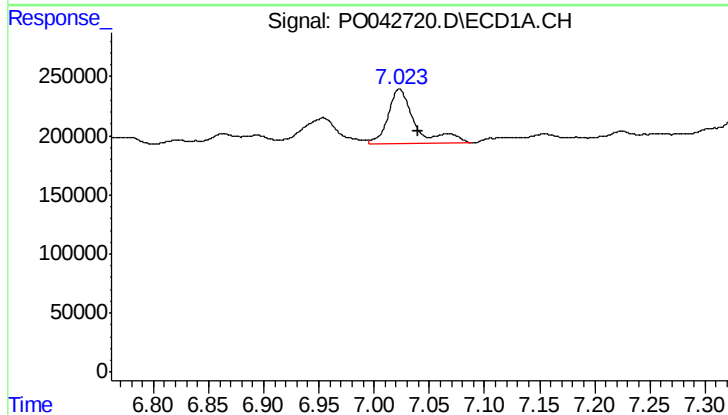
R.T.: 6.624 min
Delta R.T.: -0.028 min
Response: 556004
Conc: 35.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-022718-A



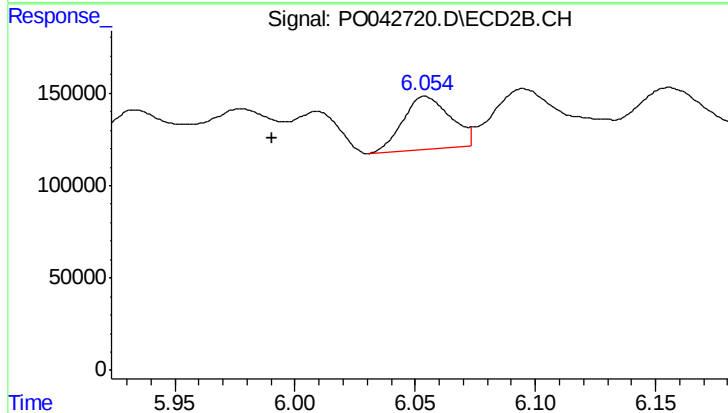
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 5.699 min
Response: 0
Conc: N.D.



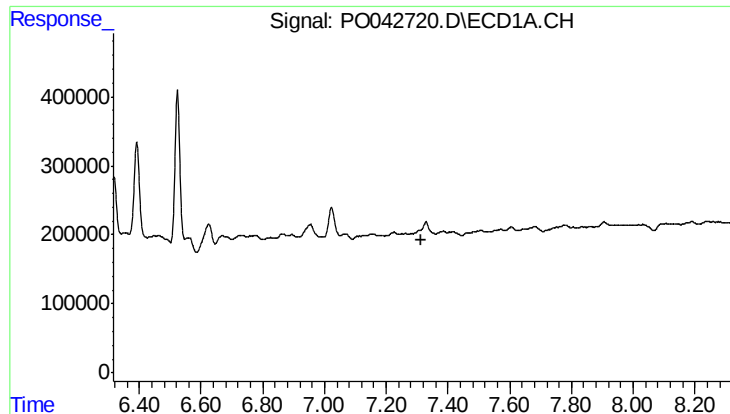
#32 AR-1260-2

R.T.: 7.023 min
Delta R.T.: -0.017 min
Response: 785260
Conc: 42.93 ng/ml



#32 AR-1260-2

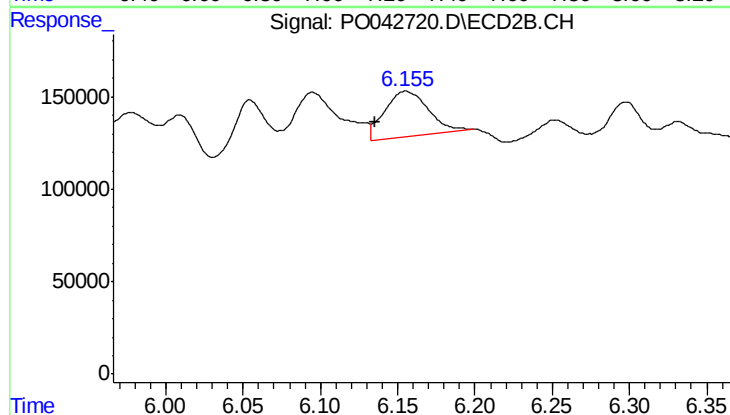
R.T.: 6.054 min
Delta R.T.: 0.064 min
Response: 398067
Conc: 11.85 ng/ml



#33 AR-1260-3

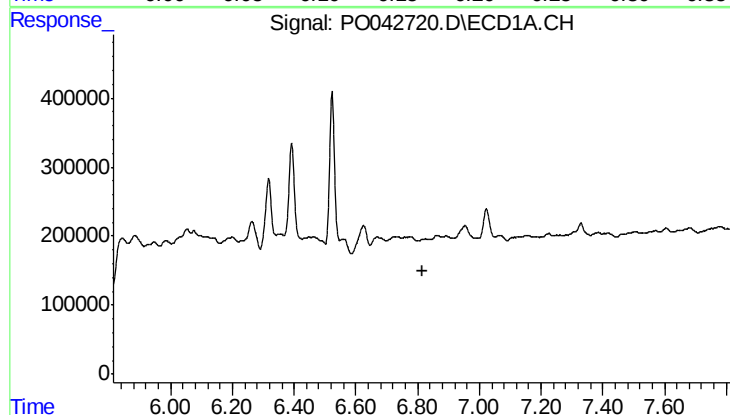
R.T.: 0.000 min
Exp R.T.: 7.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-03-022718-A



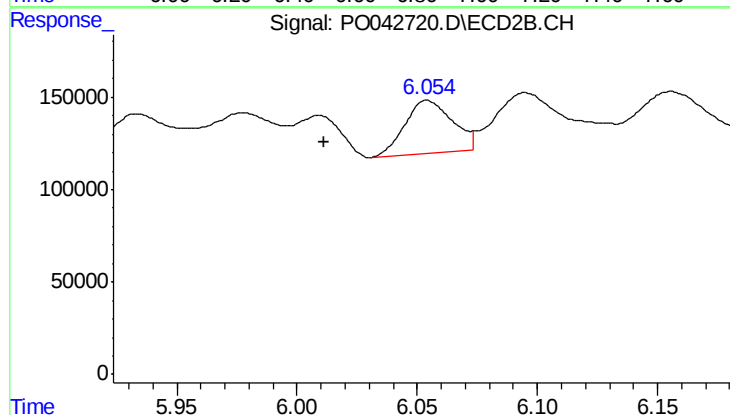
#33 AR-1260-3

R.T.: 6.155 min
Delta R.T.: 0.020 min
Response: 473379
Conc: 16.63 ng/ml



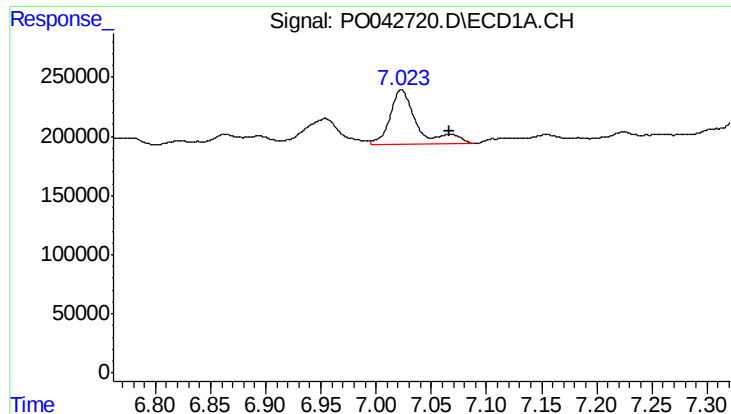
#36 AR-1262-1

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



#36 AR-1262-1

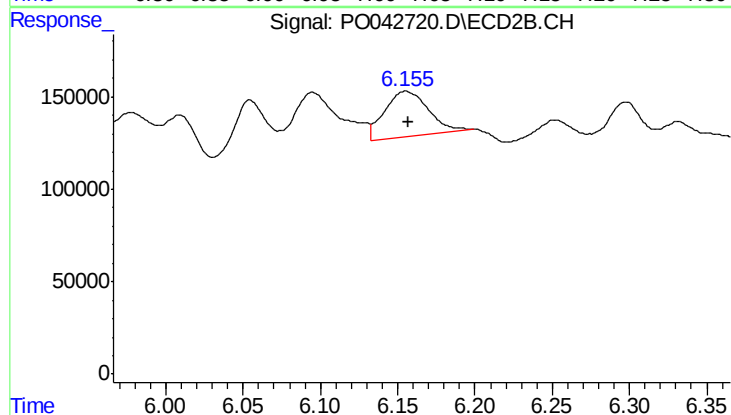
R.T.: 6.054 min
Delta R.T.: 0.043 min
Response: 398067
Conc: 17.92 ng/ml



#37 AR-1262-2

R.T.: 7.023 min
Delta R.T.: -0.043 min
Response: 785260
Conc: 67.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-022718-A



#37 AR-1262-2

R.T.: 6.155 min
Delta R.T.: -0.002 min
Response: 473379
Conc: 23.54 ng/ml