

Data Path : P:\HPCHEM1\ECD_0\Data\P0041018\
 Data File : P0043744.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Apr 2018 17:11
 Operator : SM/UA
 Sample : J2157-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 CL-01-040618-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 02:26:31 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 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...	4.062	3.322	6038592	6800013	33.967	25.309 #
2)	SA Decachlor...	9.396	8.080	2245683	3176671	12.462	13.550
Target Compounds							
3)	L1 AR-1016-1	4.991	0.000	710540	0	161.147	N.D. #
6)	L1 AR-1016-4	5.800	4.715	289541	824538	51.603	106.807 #
7)	L1 AR-1016-5	0.000	5.111	0	218397	N.D.	29.327 #
9)	L2 AR-1221-2	4.415	3.647	464853	339855	195.607	96.985 #
10)	L2 AR-1221-3	4.433	3.674	715820	696440	92.267	62.178 #
11)	L3 AR-1232-1	4.433	3.674	715820	696440	179.709	118.853 #
12)	L3 AR-1232-2	5.178	0.000	620133	0	212.723	N.D. #
13)	L3 AR-1232-3	5.178	0.000	620133	0	129.214	N.D. #
17)	L4 AR-1242-2	5.178	0.000	620133	0	77.637	N.D. #
19)	L4 AR-1242-4	5.601	0.000	368705	0	93.267	N.D. #
20)	L4 AR-1242-5	5.800	4.715	289541	824538	62.674	128.214 #
21)	L5 AR-1248-1	5.601	4.715	368705	824538	52.498	71.353 #
22)	L5 AR-1248-2	5.800	0.000	289541	0	46.829	N.D. #
23)	L5 AR-1248-3	0.000	5.111	0	218397	N.D.	12.442 #
24)	L5 AR-1248-4	0.000	5.111	0	218397	N.D.	15.573 #
25)	L5 AR-1248-5	6.270	5.654	584947	594733	103.881	61.019 #
26)	L6 AR-1254-1	6.215	5.111	1547710	218397	103.207	10.036 #
27)	L6 AR-1254-2	6.477	5.271	9881554	1433967	1040.737	73.983 #
28)	L6 AR-1254-3	6.584	5.654	649815	594733	39.375	18.786 #
29)	L6 AR-1254-4	6.889	5.896	350029	252582	25.696	10.235 #
32)	L7 AR-1260-2	0.000	5.896	0	252582	N.D.	11.937 #
36)	L8 AR-1262-1	0.000	5.896	0	252582	N.D.	11.610 #

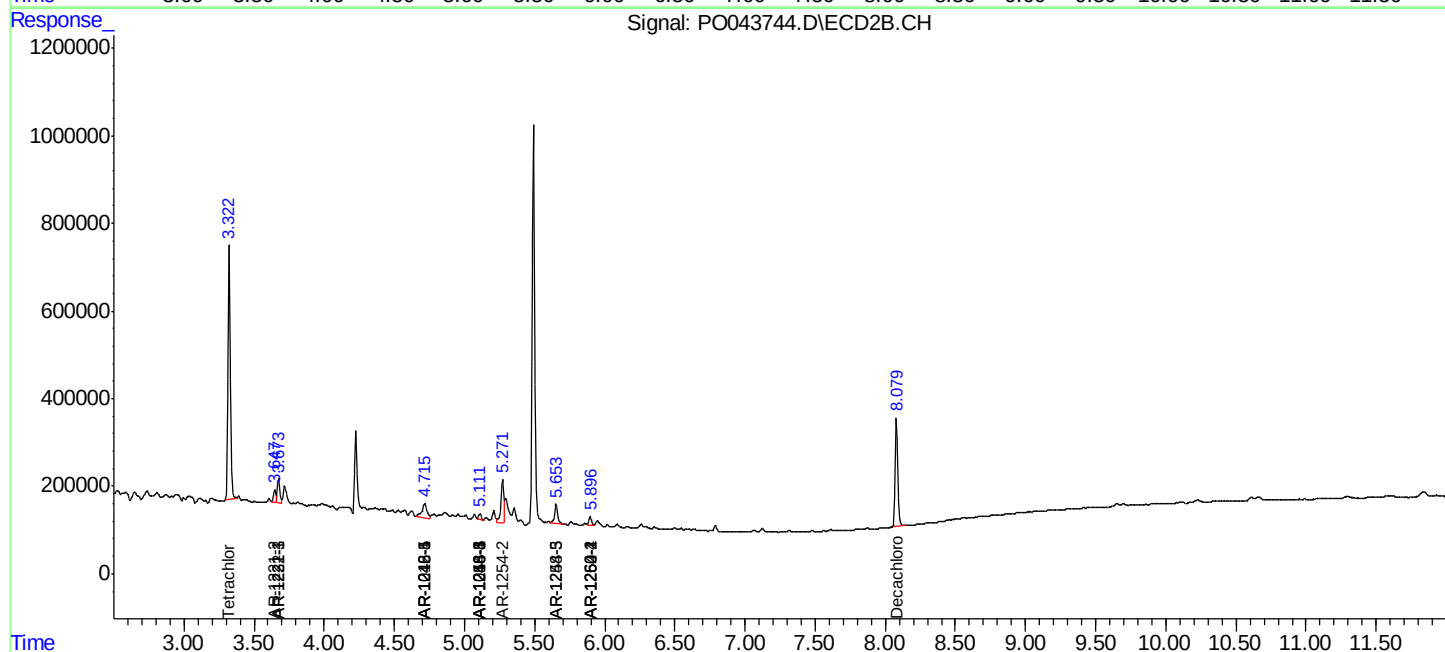
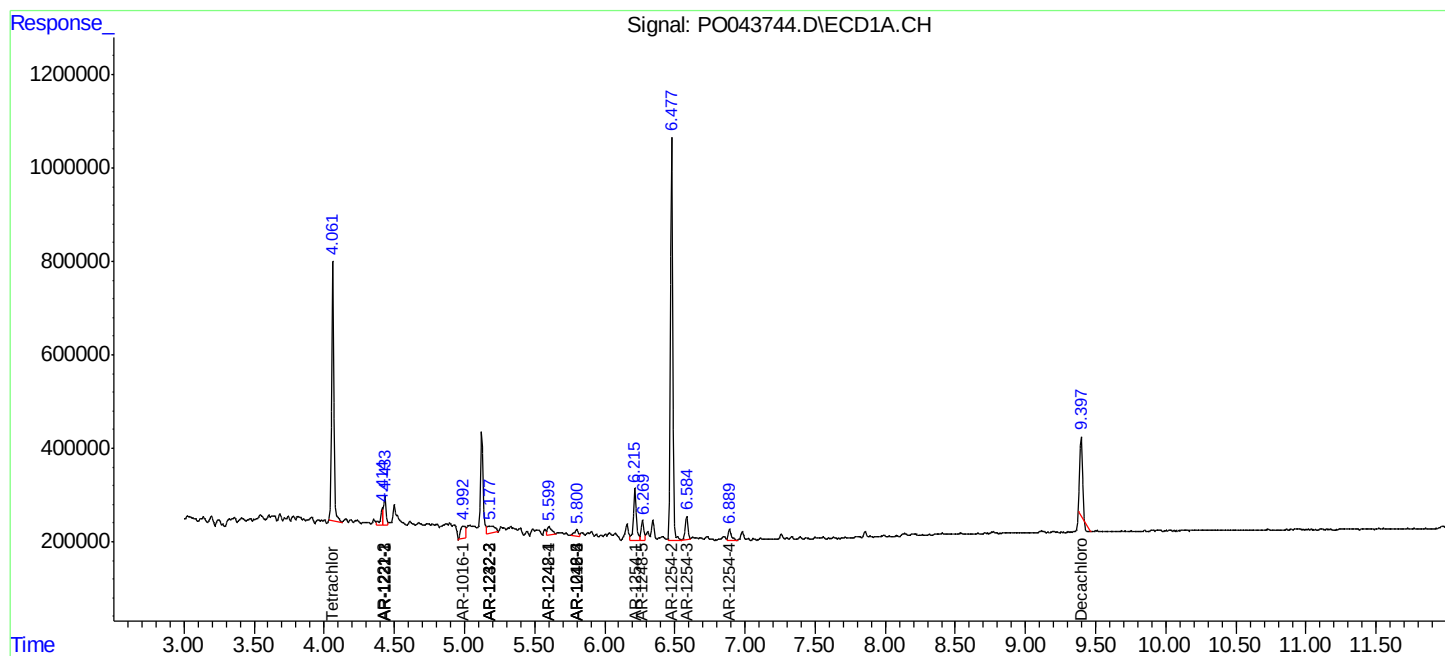
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

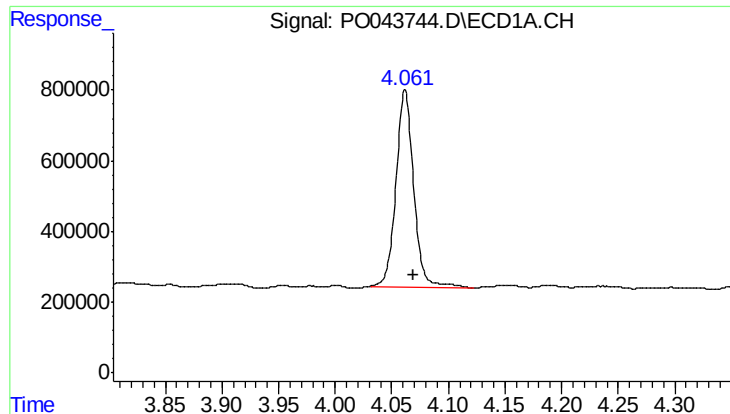
Data Path : P:\HPCHEM1\ECD_0\Data\PO041018\
Data File : PO043744.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Apr 2018 17:11
Operator : SM/UA
Sample : J2157-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 02:26:31 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 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

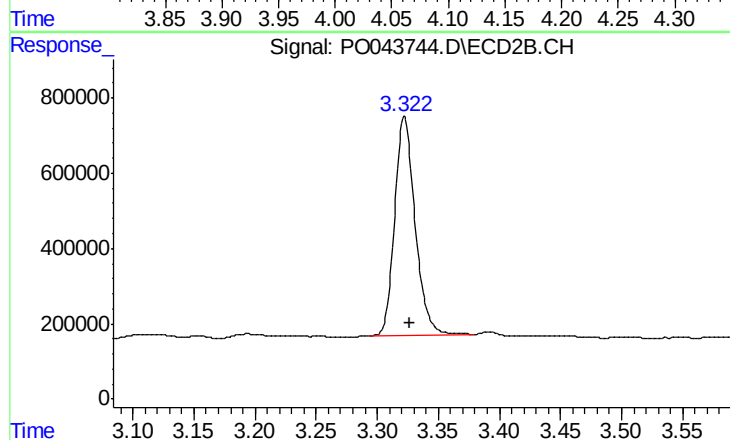




#1 Tetrachloro-m-xylene

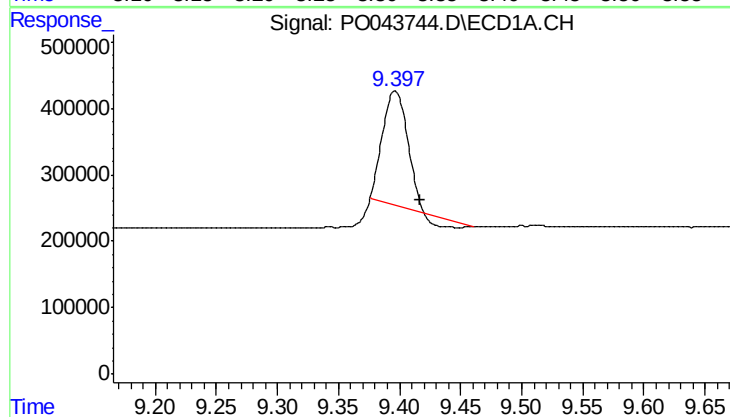
R.T.: 4.062 min
Delta R.T.: -0.008 min
Response: 6038592
Conc: 33.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-A



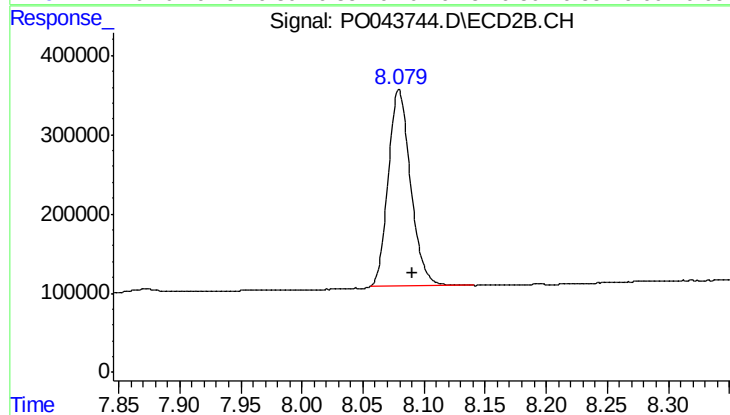
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: -0.004 min
Response: 6800013
Conc: 25.31 ng/ml



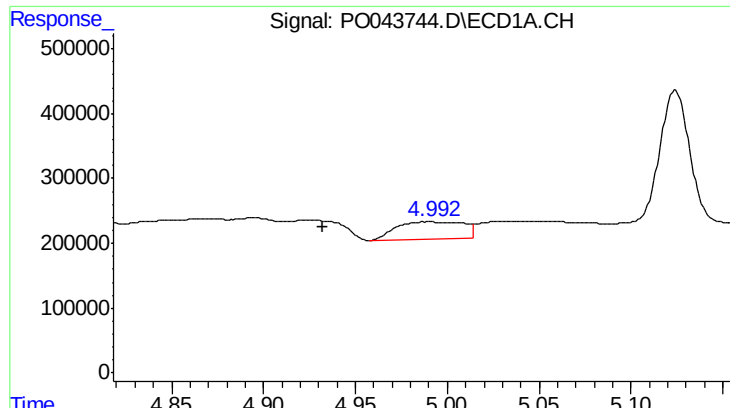
#2 Decachlorobiphenyl

R.T.: 9.396 min
Delta R.T.: -0.020 min
Response: 2245683
Conc: 12.46 ng/ml



#2 Decachlorobiphenyl

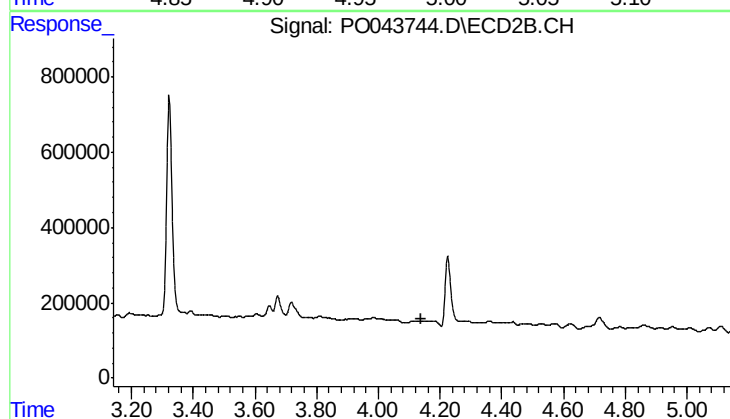
R.T.: 8.080 min
Delta R.T.: -0.011 min
Response: 3176671
Conc: 13.55 ng/ml



#3 AR-1016-1

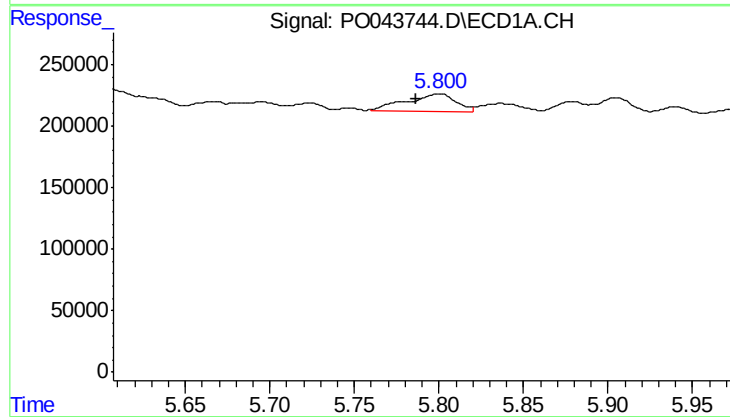
R.T.: 4.991 min
Delta R.T.: 0.059 min
Response: 710540
Conc: 161.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-A



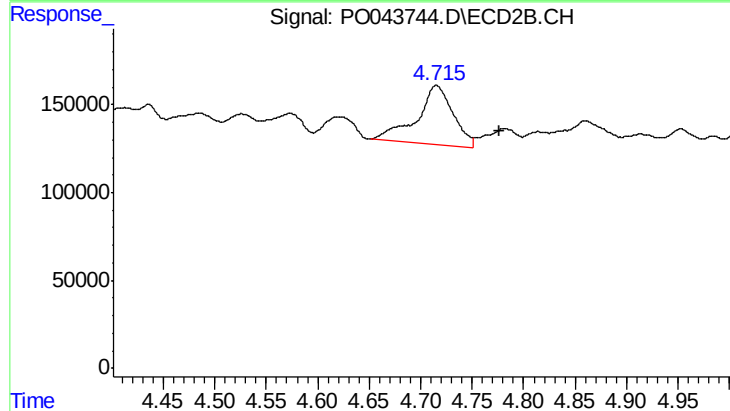
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.141 min
Response: 0
Conc: N.D.



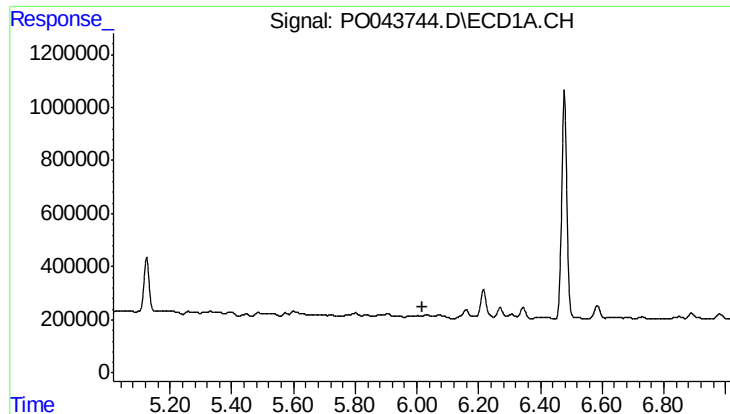
#6 AR-1016-4

R.T.: 5.800 min
Delta R.T.: 0.014 min
Response: 289541
Conc: 51.60 ng/ml



#6 AR-1016-4

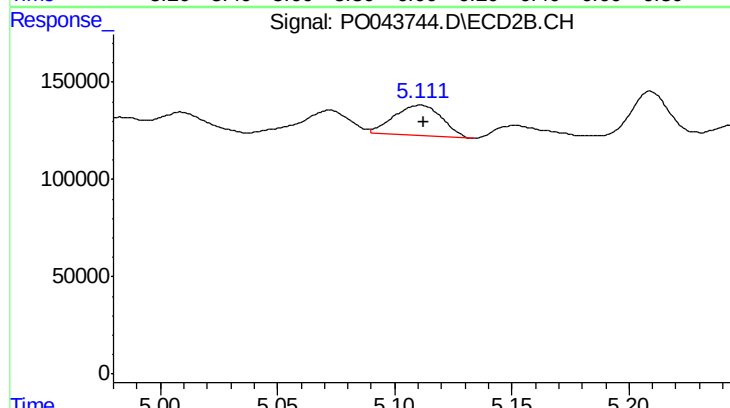
R.T.: 4.715 min
Delta R.T.: -0.062 min
Response: 824538
Conc: 106.81 ng/ml



#7 AR-1016-5

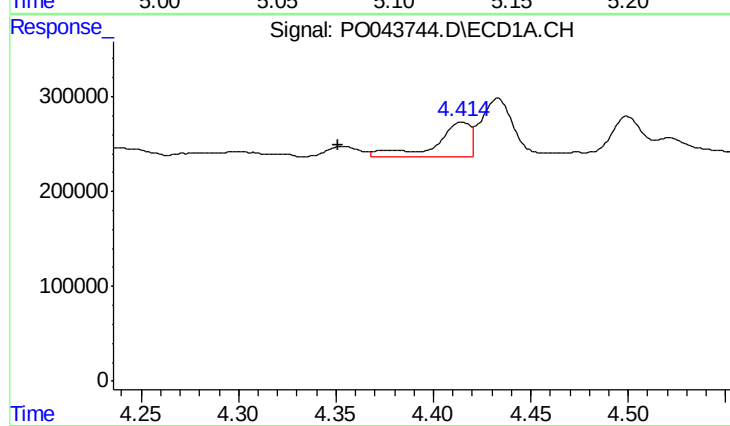
R.T.: 0.000 min
Exp R.T.: 6.016 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-A



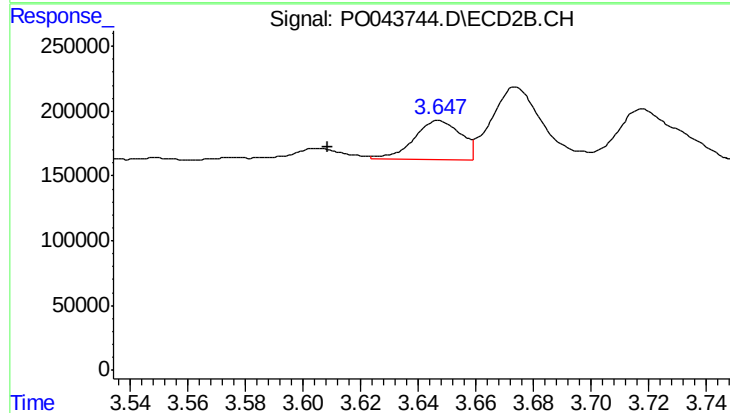
#7 AR-1016-5

R.T.: 5.111 min
Delta R.T.: -0.001 min
Response: 218397
Conc: 29.33 ng/ml



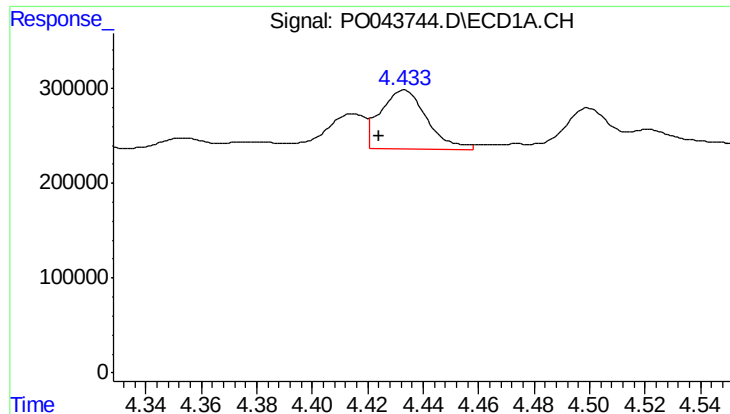
#9 AR-1221-2

R.T.: 4.415 min
Delta R.T.: 0.003 min
Response: 464853
Conc: 195.61 ng/ml



#9 AR-1221-2

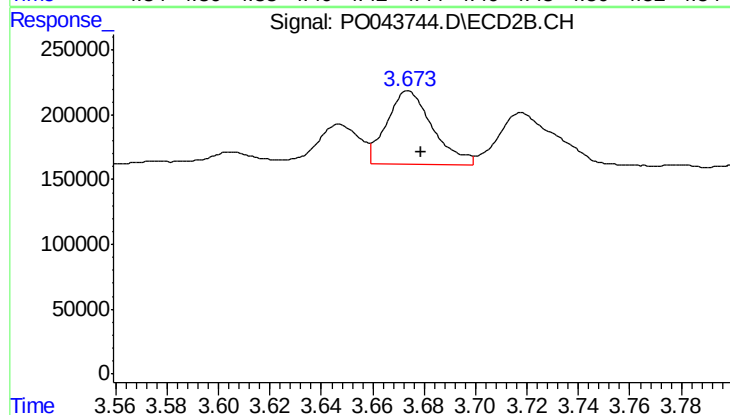
R.T.: 3.647 min
Delta R.T.: 0.038 min
Response: 339855
Conc: 96.98 ng/ml



#10 AR-1221-3

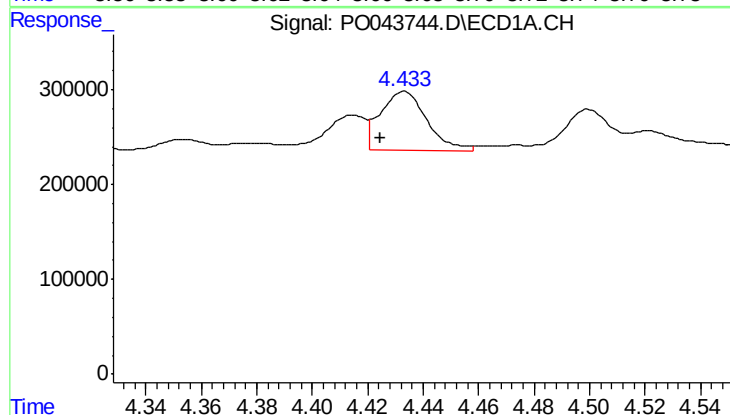
R.T.: 4.433 min
Delta R.T.: 0.009 min
Response: 715820
Conc: 92.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-A



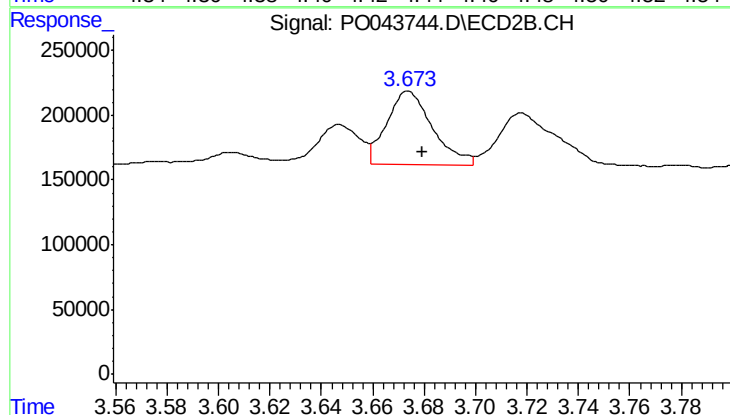
#10 AR-1221-3

R.T.: 3.674 min
Delta R.T.: -0.005 min
Response: 696440
Conc: 62.18 ng/ml



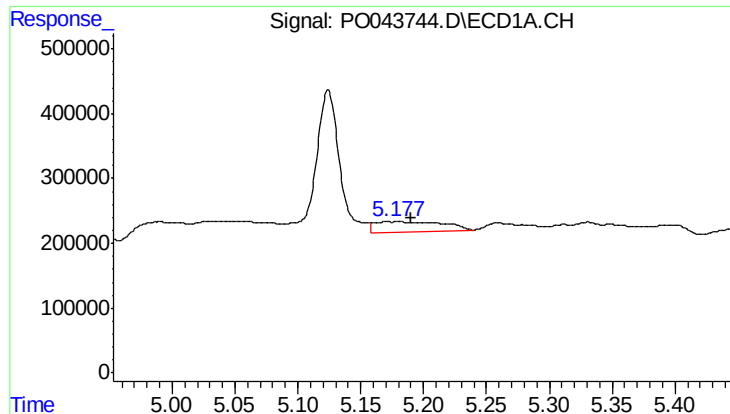
#11 AR-1232-1

R.T.: 4.433 min
Delta R.T.: 0.008 min
Response: 715820
Conc: 179.71 ng/ml



#11 AR-1232-1

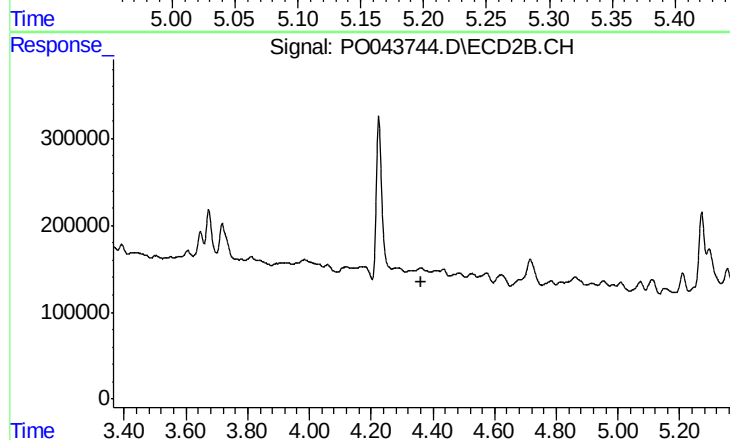
R.T.: 3.674 min
Delta R.T.: -0.006 min
Response: 696440
Conc: 118.85 ng/ml



#12 AR-1232-2

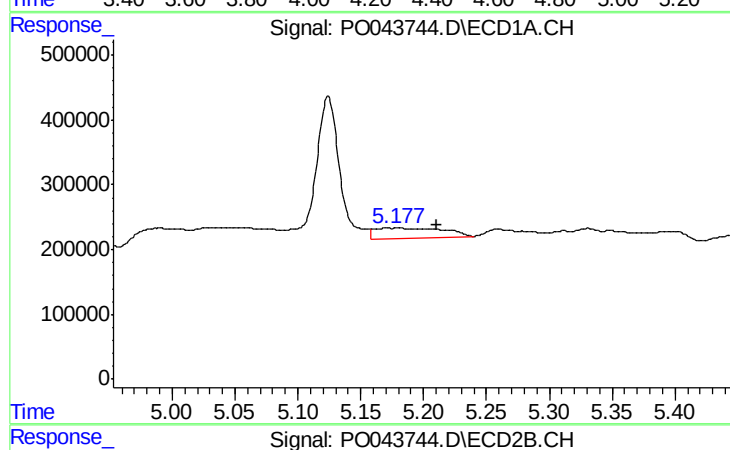
R.T.: 5.178 min
Delta R.T.: -0.012 min
Response: 620133
Conc: 212.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-A



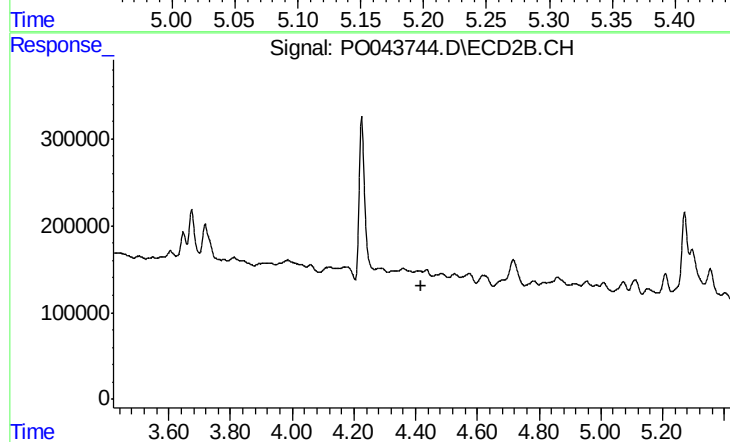
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.365 min
Response: 0
Conc: N.D.



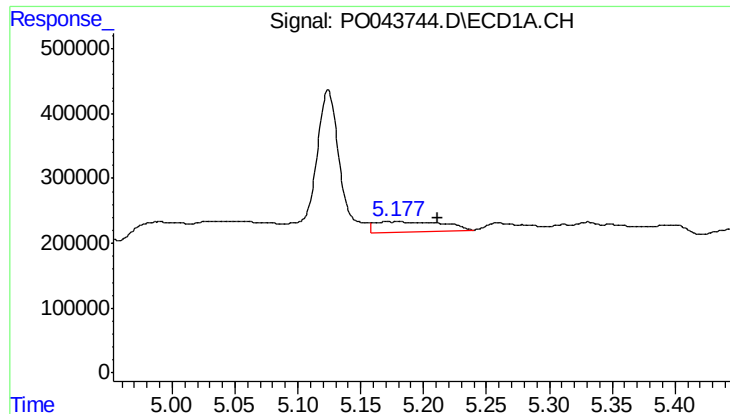
#13 AR-1232-3

R.T.: 5.178 min
Delta R.T.: -0.032 min
Response: 620133
Conc: 129.21 ng/ml



#13 AR-1232-3

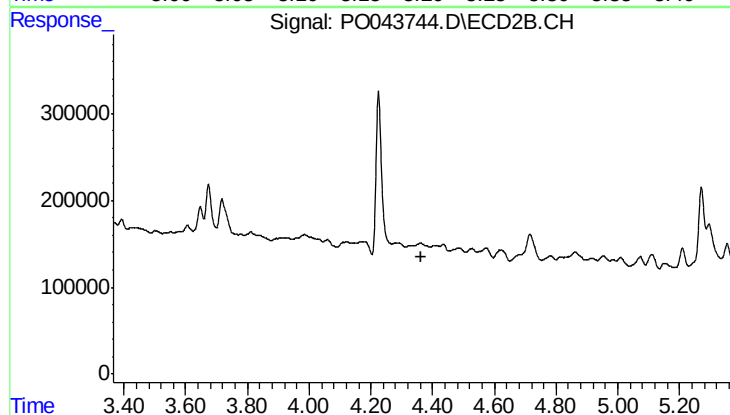
R.T.: 0.000 min
Exp R.T.: 4.420 min
Response: 0
Conc: N.D.



#17 AR-1242-2

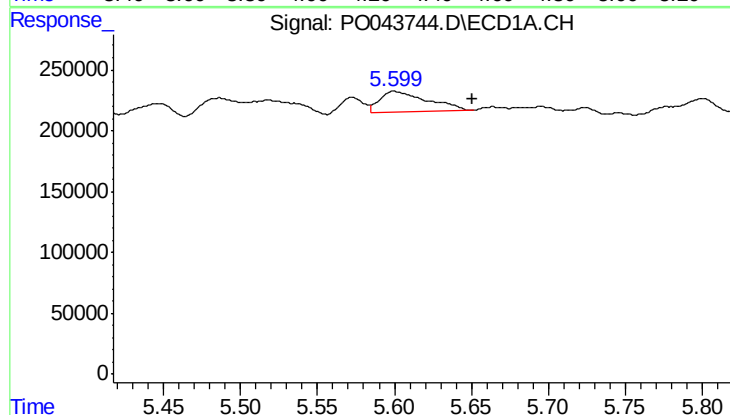
R.T.: 5.178 min
Delta R.T.: -0.034 min
Response: 620133
Conc: 77.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-A



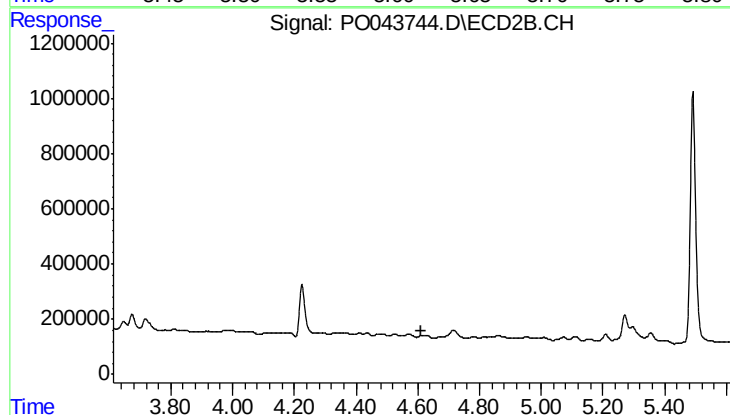
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.365 min
Response: 0
Conc: N.D.



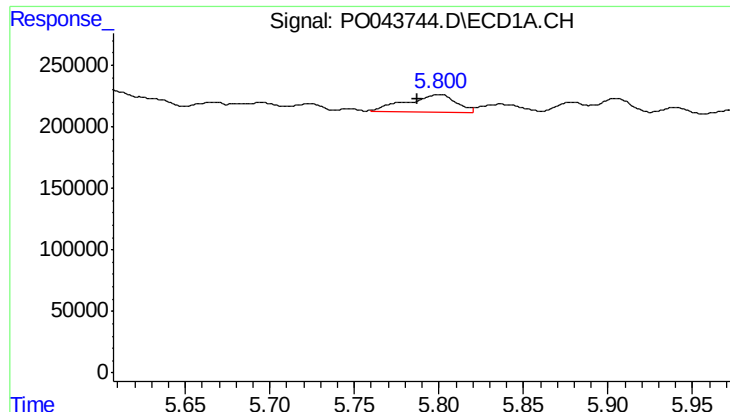
#19 AR-1242-4

R.T.: 5.601 min
Delta R.T.: -0.050 min
Response: 368705
Conc: 93.27 ng/ml



#19 AR-1242-4

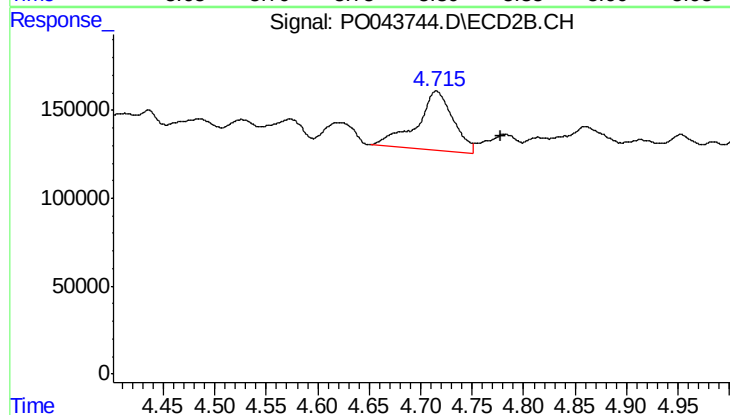
R.T.: 0.000 min
Exp R.T.: 4.614 min
Response: 0
Conc: N.D.



#20 AR-1242-5

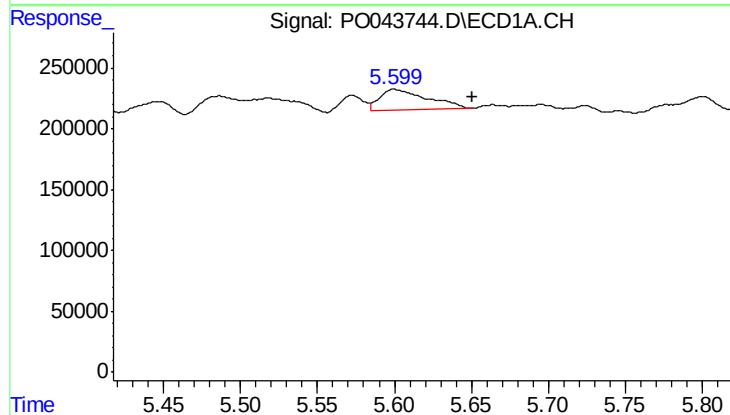
R.T.: 5.800 min
Delta R.T.: 0.013 min
Response: 289541
Conc: 62.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-A



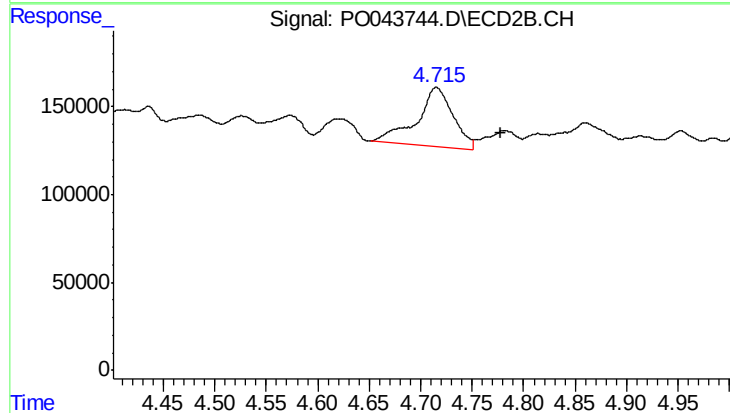
#20 AR-1242-5

R.T.: 4.715 min
Delta R.T.: -0.062 min
Response: 824538
Conc: 128.21 ng/ml



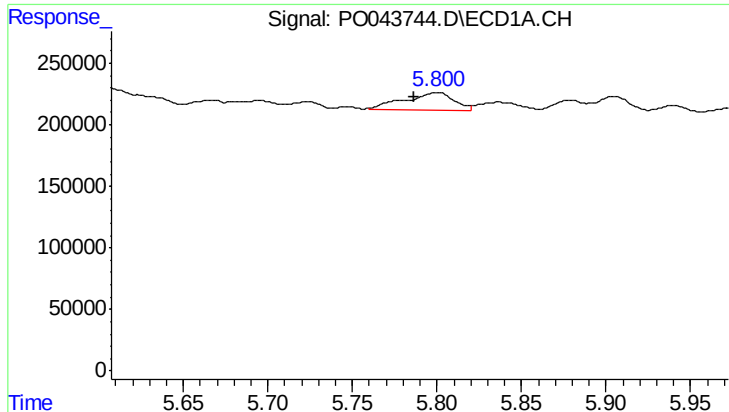
#21 AR-1248-1

R.T.: 5.601 min
Delta R.T.: -0.050 min
Response: 368705
Conc: 52.50 ng/ml



#21 AR-1248-1

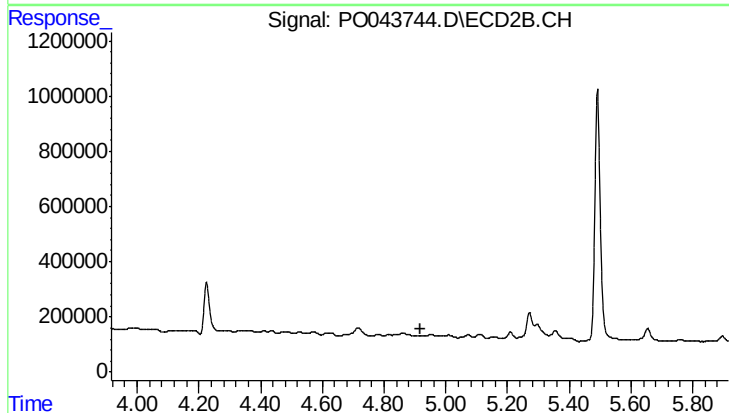
R.T.: 4.715 min
Delta R.T.: -0.062 min
Response: 824538
Conc: 71.35 ng/ml



#22 AR-1248-2

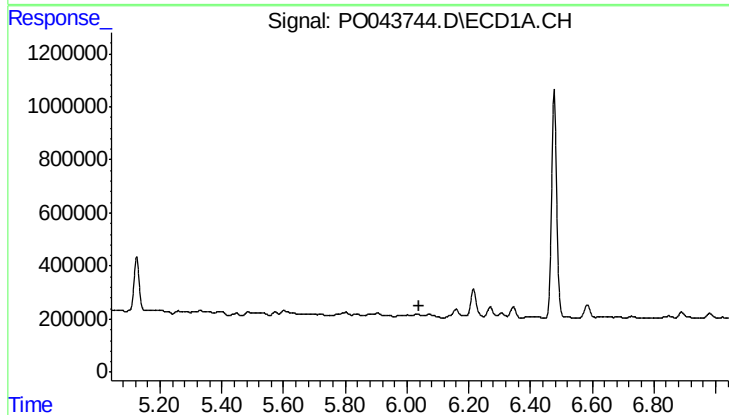
R.T.: 5.800 min
Delta R.T.: 0.013 min
Response: 289541
Conc: 46.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-A



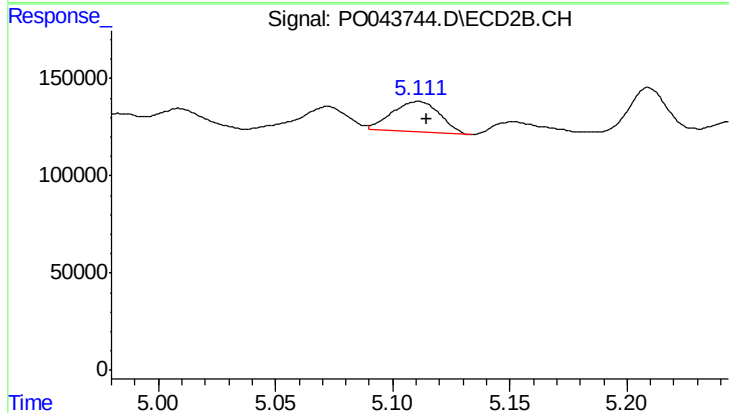
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 4.916 min
Response: 0
Conc: N.D.



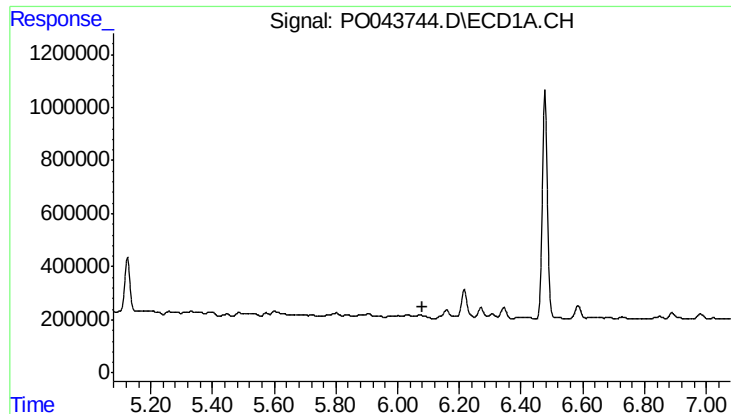
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.042 min
Response: 0
Conc: N.D.



#23 AR-1248-3

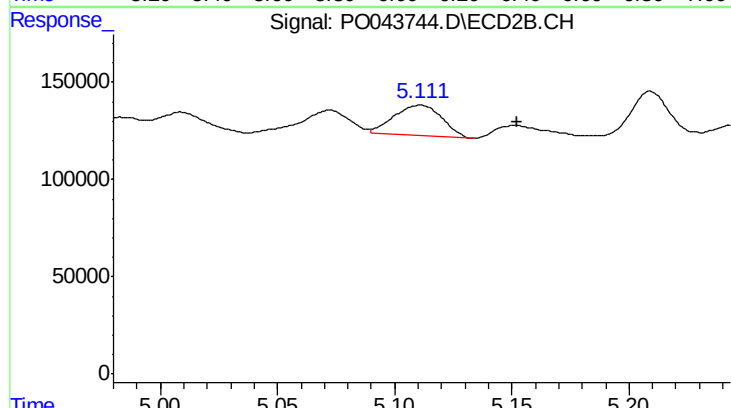
R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 218397
Conc: 12.44 ng/ml



#24 AR-1248-4

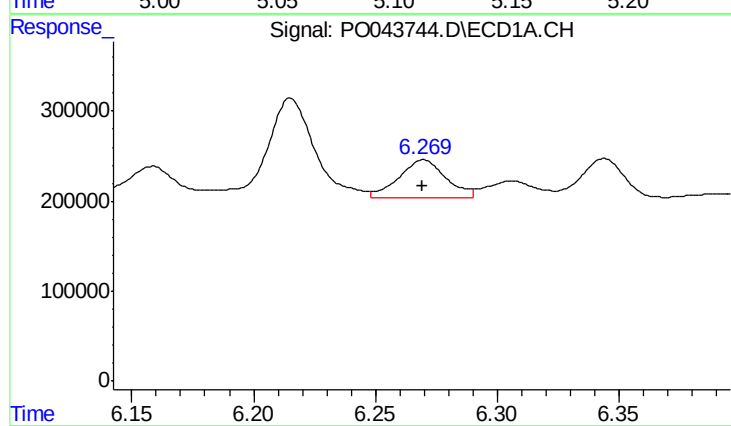
R.T.: 0.000 min
Exp R.T.: 6.079 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-A



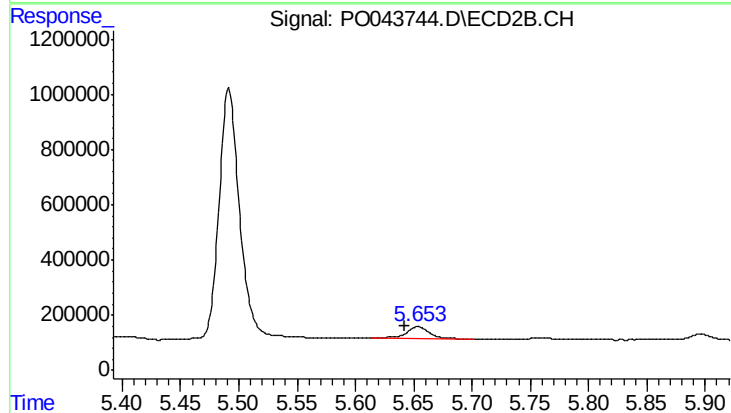
#24 AR-1248-4

R.T.: 5.111 min
Delta R.T.: -0.042 min
Response: 218397
Conc: 15.57 ng/ml



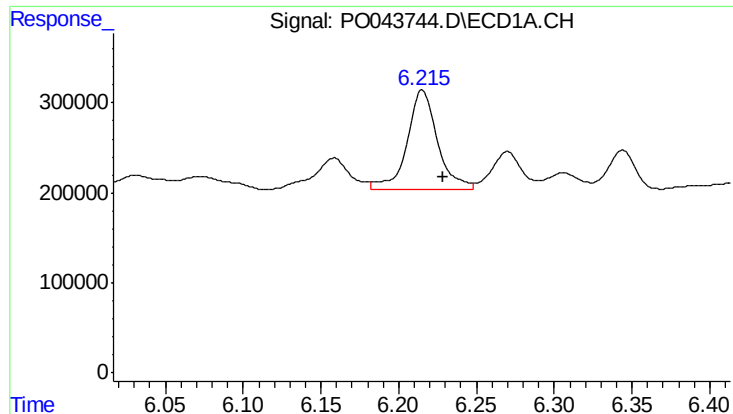
#25 AR-1248-5

R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 584947
Conc: 103.88 ng/ml



#25 AR-1248-5

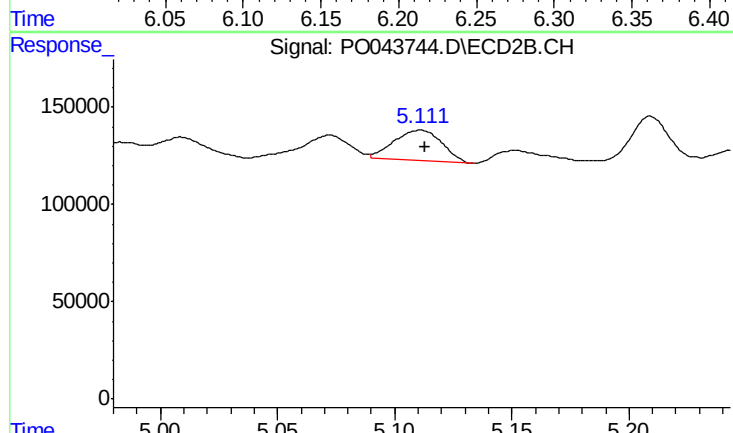
R.T.: 5.654 min
Delta R.T.: 0.011 min
Response: 594733
Conc: 61.02 ng/ml



#26 AR-1254-1

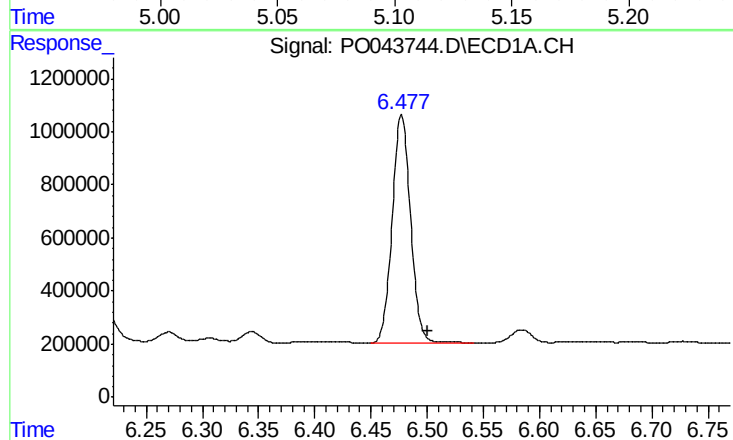
R.T.: 6.215 min
Delta R.T.: -0.013 min
Response: 1547710
Conc: 103.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-A



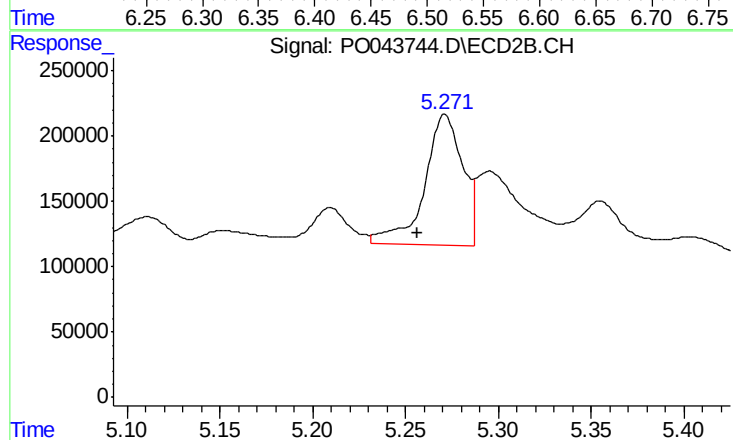
#26 AR-1254-1

R.T.: 5.111 min
Delta R.T.: -0.002 min
Response: 218397
Conc: 10.04 ng/ml



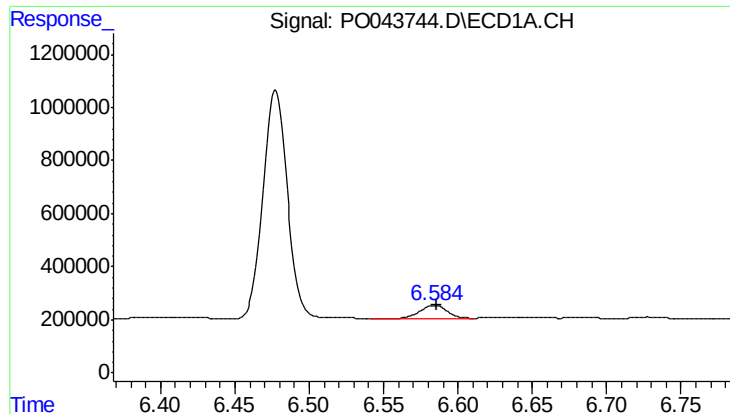
#27 AR-1254-2

R.T.: 6.477 min
Delta R.T.: -0.024 min
Response: 9881554
Conc: 1040.74 ng/ml



#27 AR-1254-2

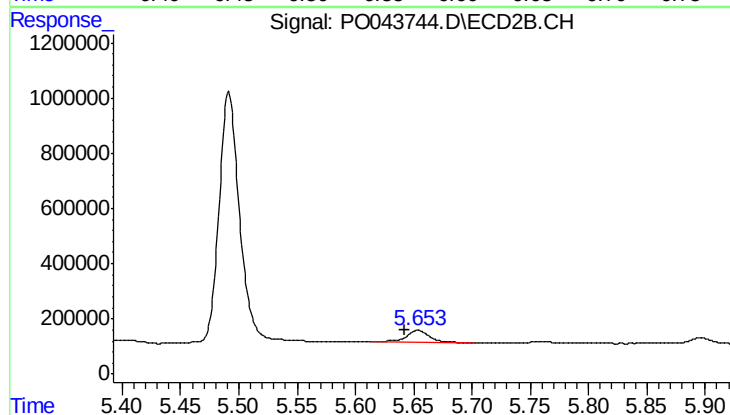
R.T.: 5.271 min
Delta R.T.: 0.015 min
Response: 1433967
Conc: 73.98 ng/ml



#28 AR-1254-3

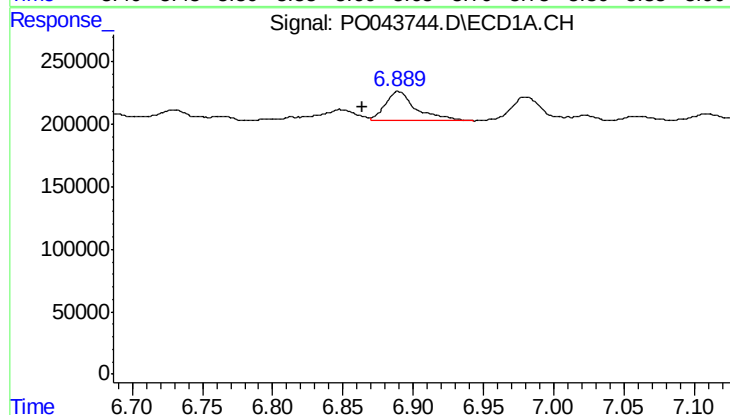
R.T.: 6.584 min
Delta R.T.: -0.001 min
Response: 649815
Conc: 39.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-A



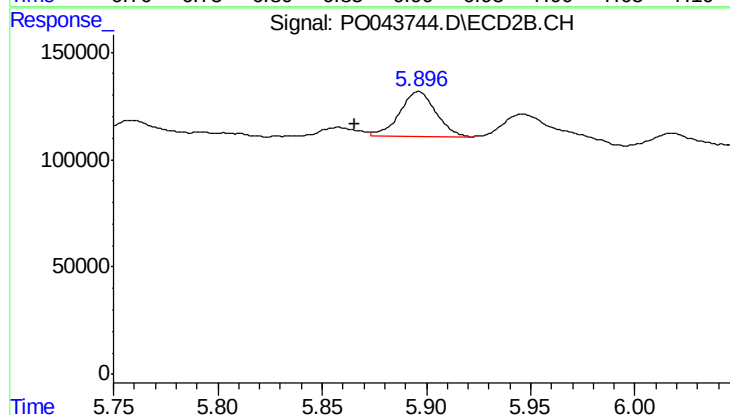
#28 AR-1254-3

R.T.: 5.654 min
Delta R.T.: 0.011 min
Response: 594733
Conc: 18.79 ng/ml



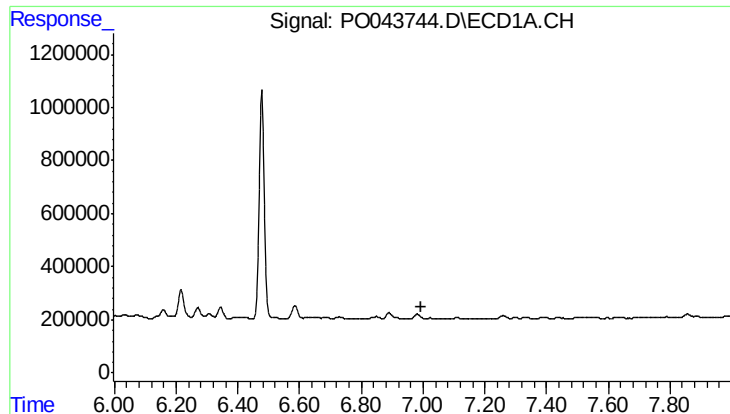
#29 AR-1254-4

R.T.: 6.889 min
Delta R.T.: 0.026 min
Response: 350029
Conc: 25.70 ng/ml



#29 AR-1254-4

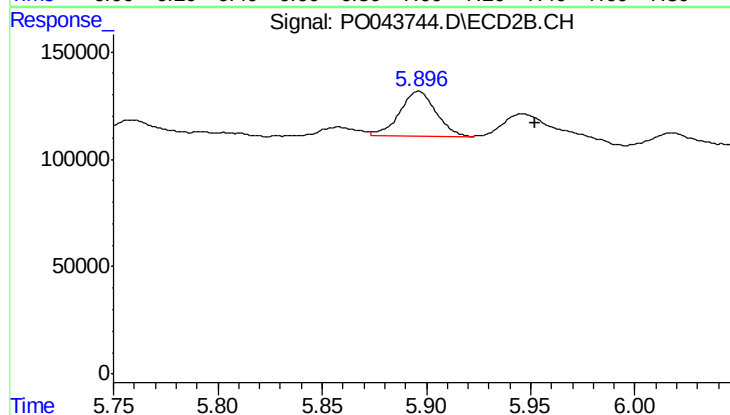
R.T.: 5.896 min
Delta R.T.: 0.031 min
Response: 252582
Conc: 10.24 ng/ml



#32 AR-1260-2

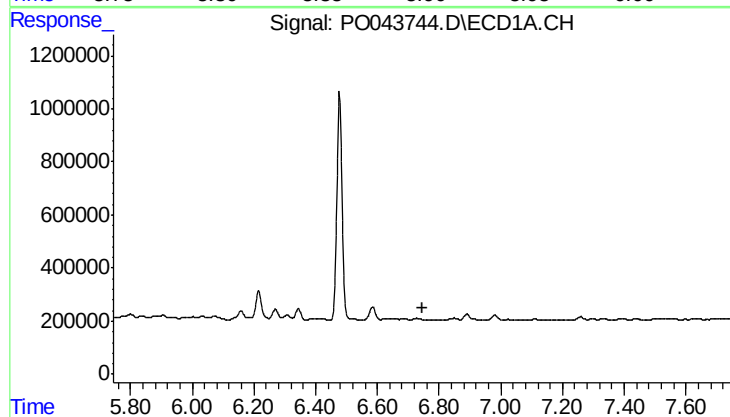
R.T.: 0.000 min
Exp R.T.: 6.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-A



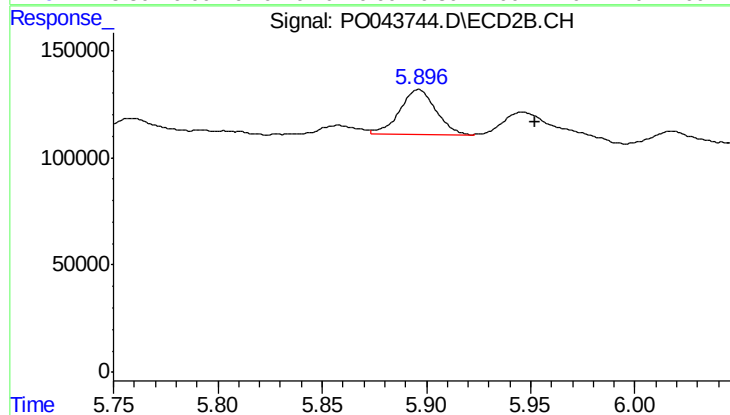
#32 AR-1260-2

R.T.: 5.896 min
Delta R.T.: -0.056 min
Response: 252582
Conc: 11.94 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.745 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 5.896 min
Delta R.T.: -0.056 min
Response: 252582
Conc: 11.61 ng/ml