

Data Path : P:\HPCHEM1\ECD_0\Data\P0041618\
 Data File : P0043903.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Apr 2018 12:34
 Operator : SM/UA
 Sample : J2163-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PL-01-041118-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 13:48:12 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...	4.057	3.318	5554842	7735382	31.246	28.790
2) SA Decachlor...	9.392	8.075	1905037	3502652	10.571	14.940 #
Target Compounds						
4) L1 AR-1016-2	5.327	0.000	125401	0	21.179	N.D. #
5) L1 AR-1016-3	5.327	0.000	125401	0	25.980	N.D. #
6) L1 AR-1016-4	5.832	0.000	166488	0	29.672	N.D. #
7) L1 AR-1016-5	6.003	5.123	2849831	3699571	600.604	496.797
13) L3 AR-1232-3	0.000	4.435	0	234872	N.D.	45.177 #
14) L3 AR-1232-4	5.327	0.000	125401	0	44.689	N.D. #
15) L3 AR-1232-5	5.327	0.000	125401	0	56.612	N.D. #
18) L4 AR-1242-3	5.327	0.000	125401	0	32.524	N.D. #
20) L4 AR-1242-5	5.832	4.847	166488	417802	36.038	64.967 #
21) L5 AR-1248-1	0.000	4.847	0	417802	N.D.	36.155 #
22) L5 AR-1248-2	5.832	4.872	166488	199302	26.927	18.797 #
23) L5 AR-1248-3	6.003	5.123	2849831	3699571	326.944	210.771 #
24) L5 AR-1248-4	0.000	5.123	0	3699571	N.D.	263.793 #
25) L5 AR-1248-5	6.265	0.000	1531907	0	272.053	N.D. #
26) L6 AR-1254-1	6.216	5.123	290522	3699571	19.373	169.999 #
27) L6 AR-1254-2	6.474	5.297	212201	4599075	22.349	237.282 #
28) L6 AR-1254-3	6.574	0.000	2126973	0	128.882	N.D. #
29) L6 AR-1254-4	6.844	0.000	376764	0	27.659	N.D. #
32) L7 AR-1260-2	0.000	5.940	0	2443650	N.D.	115.484 #
33) L7 AR-1260-3	0.000	6.255	0	259437	N.D.	11.782 #
36) L8 AR-1262-1	0.000	5.940	0	2443650	N.D.	112.320 #
38) L8 AR-1262-3	7.255	6.255	193397	259437	17.167	7.448 #
45) L9 AR-1268-5	0.000	7.868	0	133814	N.D.	1.210 #

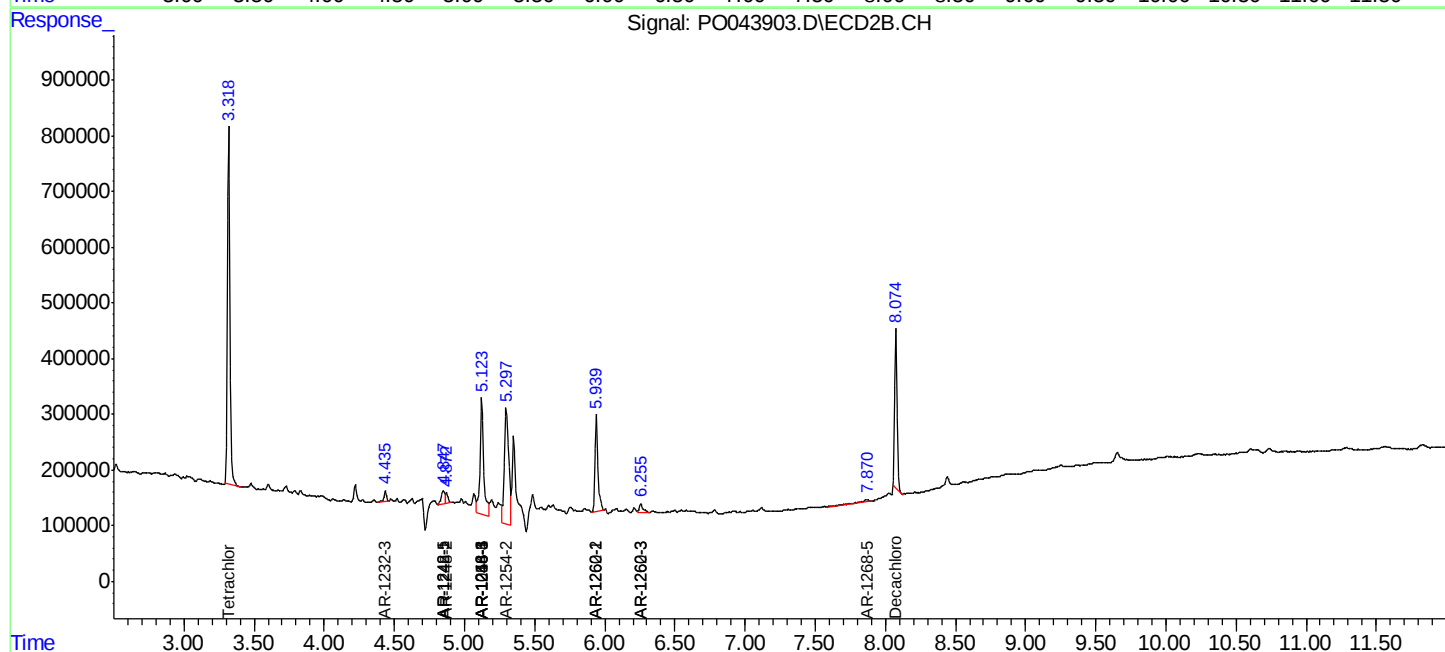
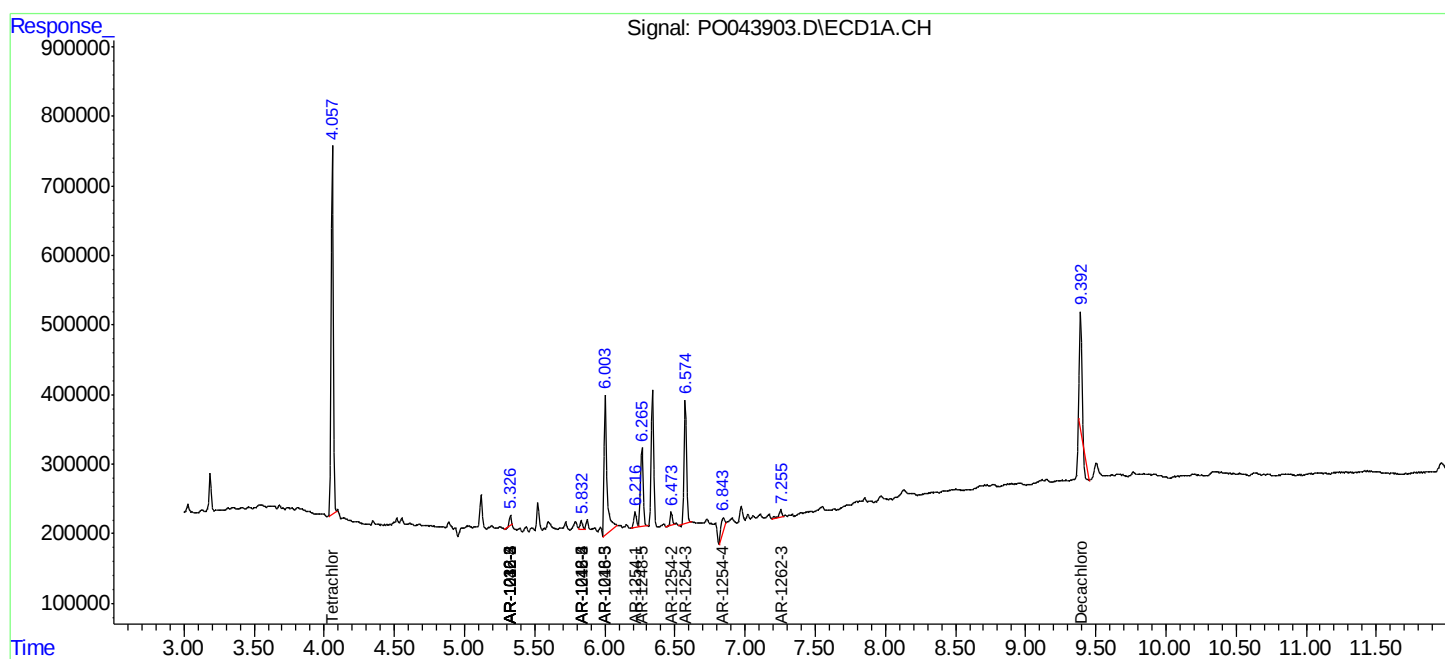
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

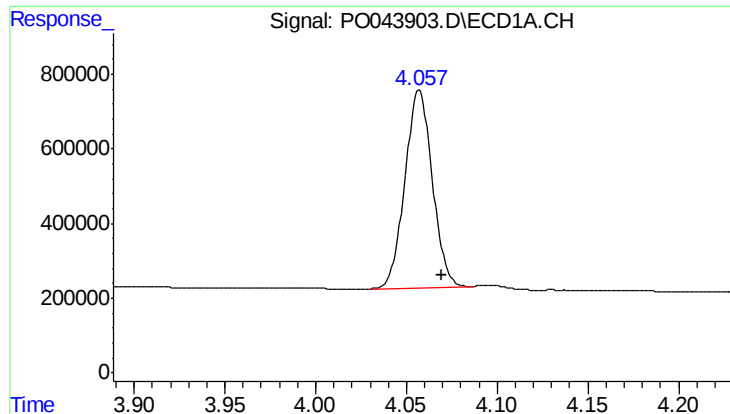
Data Path : P:\HPCHEM1\ECD_0\Data\PO041618\
Data File : PO043903.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Apr 2018 12:34
Operator : SM/UA
Sample : J2163-07
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PL-01-041118-D

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 13:48:12 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

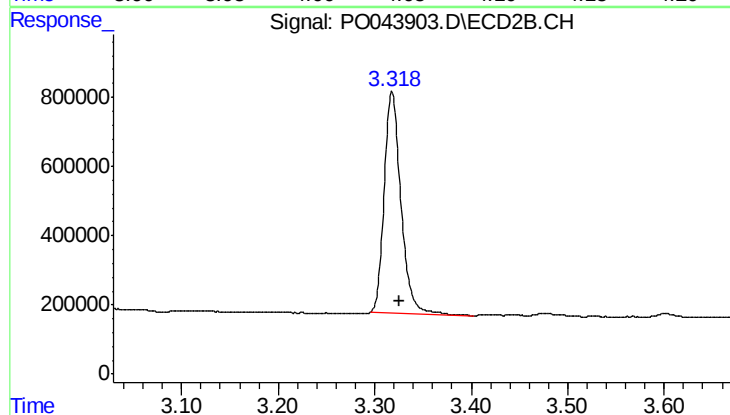




#1 Tetrachloro-m-xylene

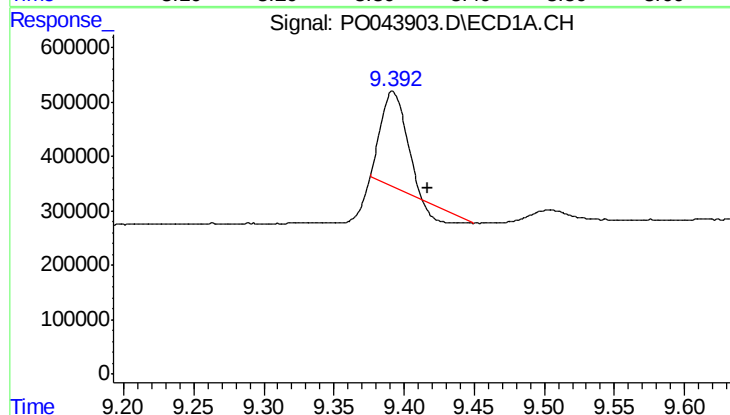
R.T.: 4.057 min
Delta R.T.: -0.012 min
Response: 5554842
Conc: 31.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-041118-D



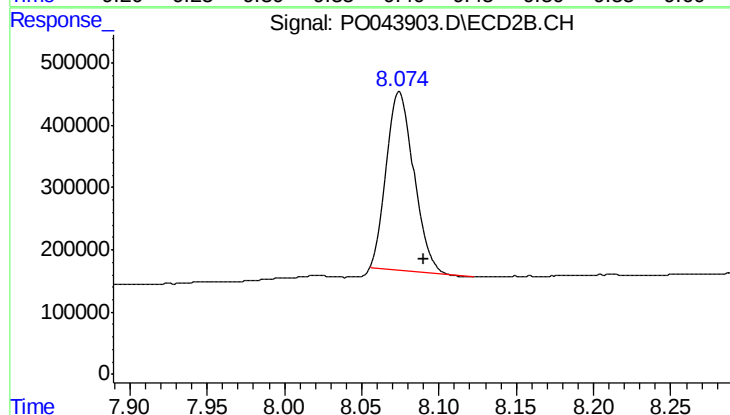
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: -0.008 min
Response: 7735382
Conc: 28.79 ng/ml



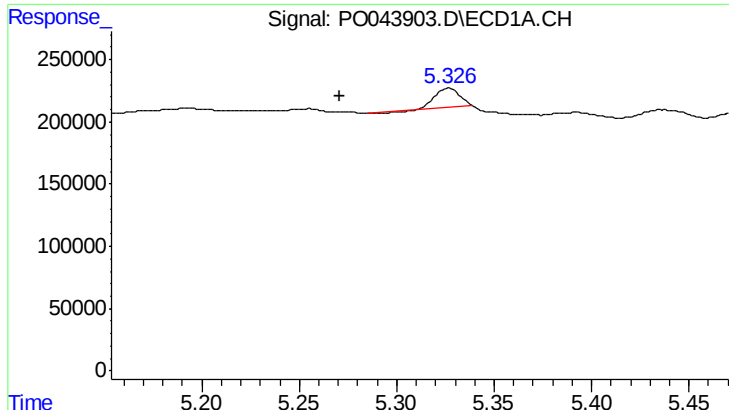
#2 Decachlorobiphenyl

R.T.: 9.392 min
Delta R.T.: -0.025 min
Response: 1905037
Conc: 10.57 ng/ml



#2 Decachlorobiphenyl

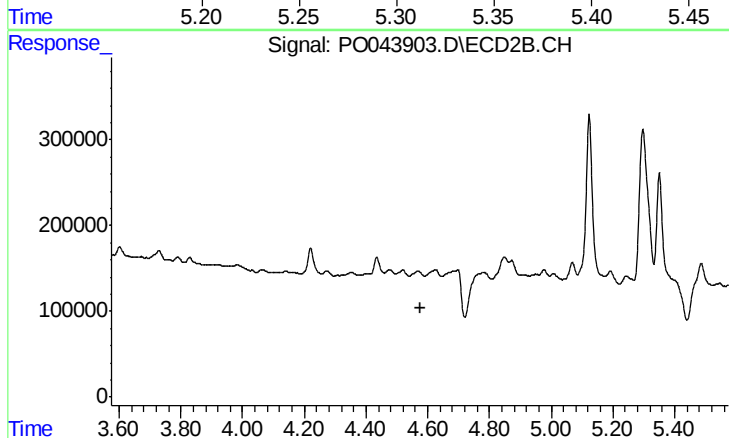
R.T.: 8.075 min
Delta R.T.: -0.016 min
Response: 3502652
Conc: 14.94 ng/ml



#4 AR-1016-2

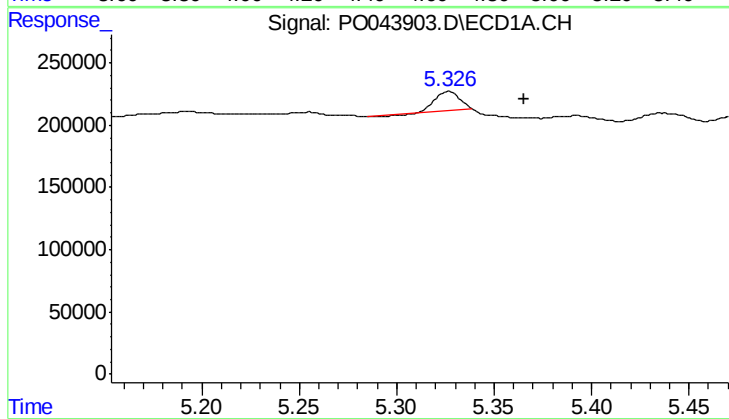
R.T.: 5.327 min
Delta R.T.: 0.056 min
Response: 125401
Conc: 21.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-041118-D



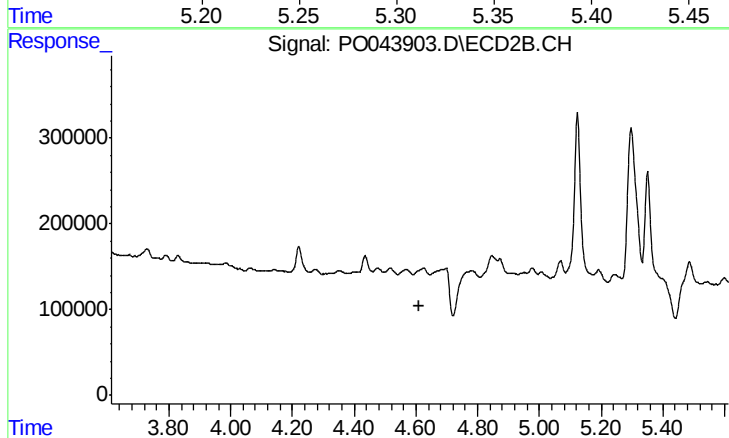
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.575 min
Response: 0
Conc: N.D.



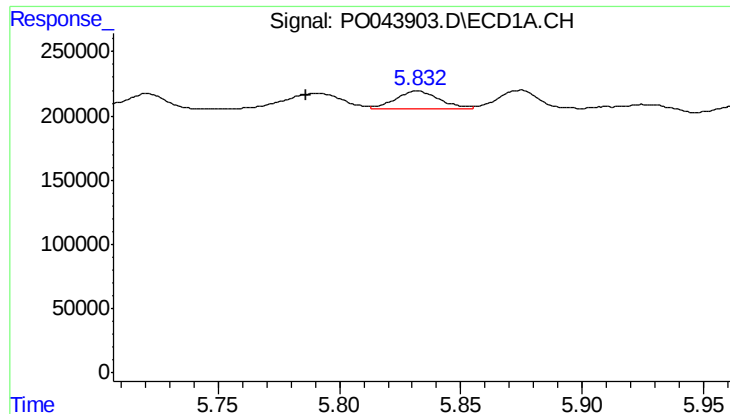
#5 AR-1016-3

R.T.: 5.327 min
Delta R.T.: -0.039 min
Response: 125401
Conc: 25.98 ng/ml



#5 AR-1016-3

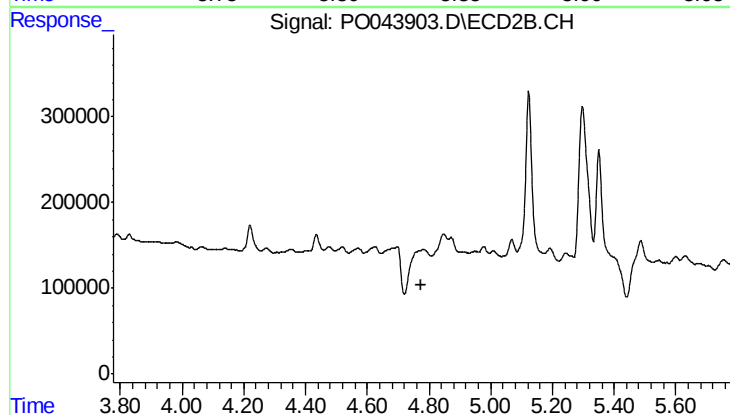
R.T.: 0.000 min
Exp R.T.: 4.613 min
Response: 0
Conc: N.D.



#6 AR-1016-4

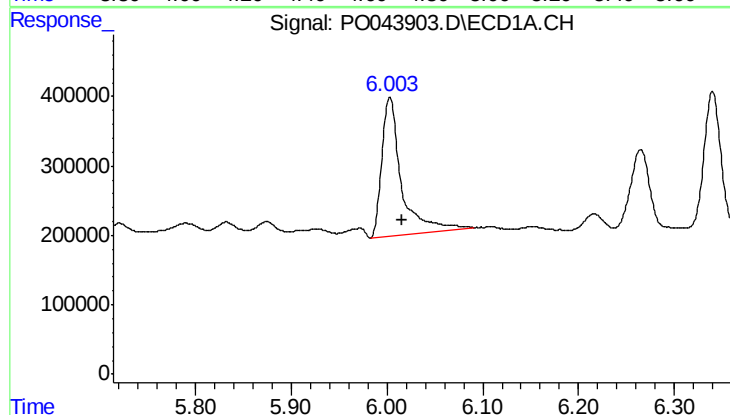
R.T.: 5.832 min
Delta R.T.: 0.046 min
Response: 166488
Conc: 29.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-041118-D



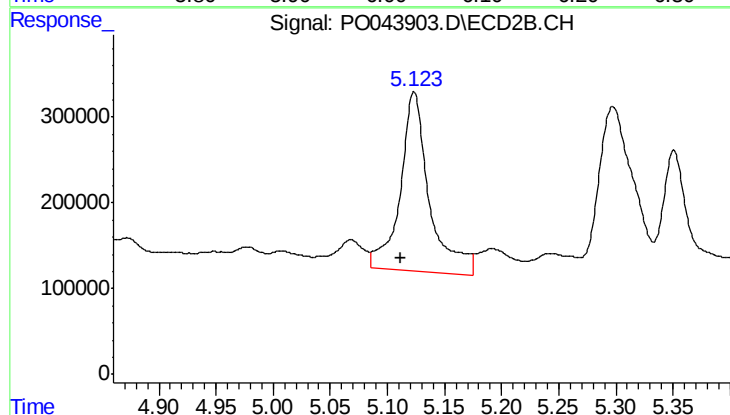
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 4.777 min
Response: 0
Conc: N.D.



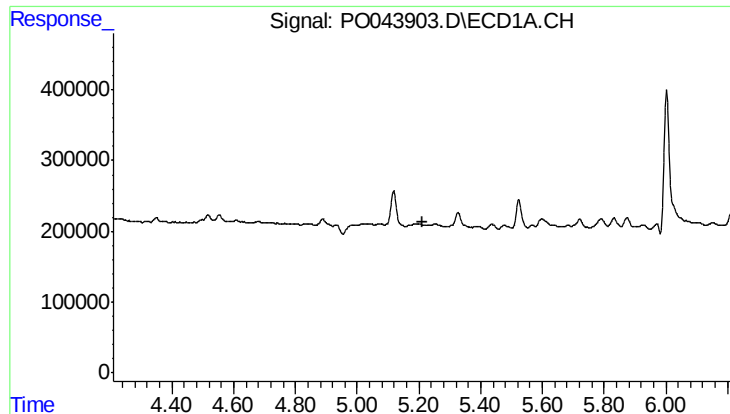
#7 AR-1016-5

R.T.: 6.003 min
Delta R.T.: -0.013 min
Response: 2849831
Conc: 600.60 ng/ml



#7 AR-1016-5

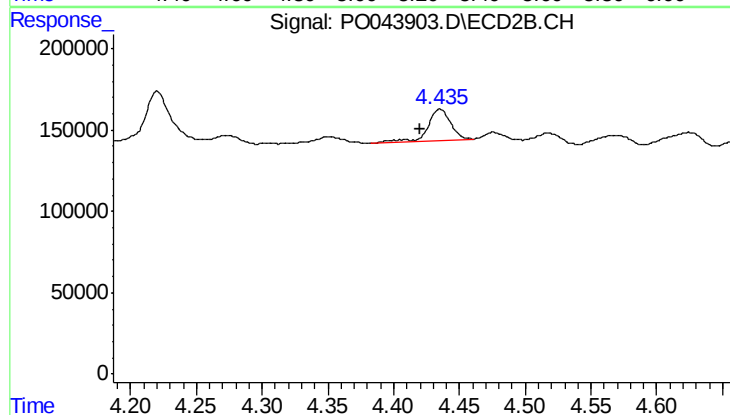
R.T.: 5.123 min
Delta R.T.: 0.011 min
Response: 3699571
Conc: 496.80 ng/ml



#13 AR-1232-3

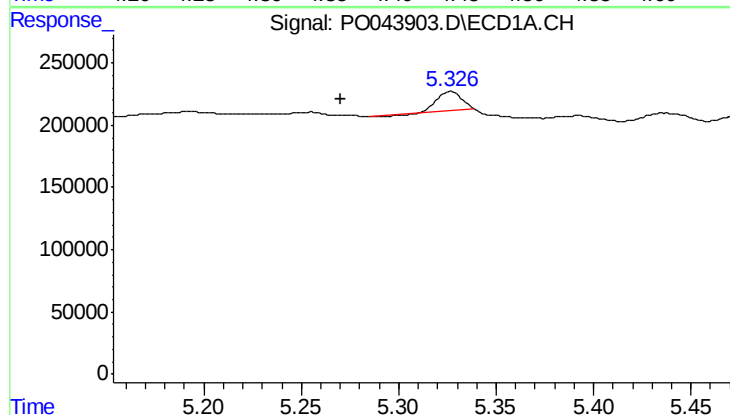
R.T.: 0.000 min
Exp R.T.: 5.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-01-041118-D



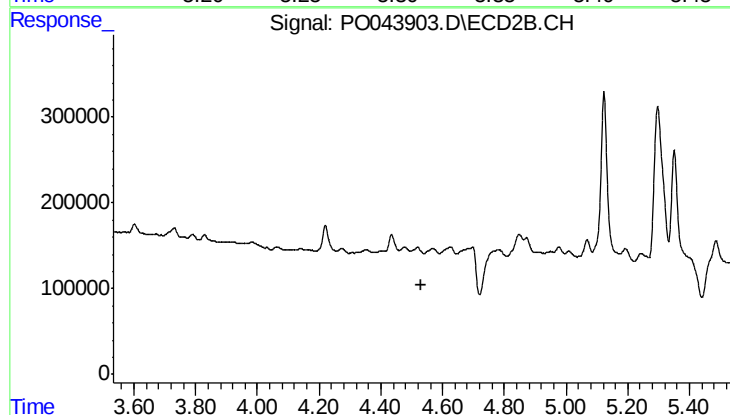
#13 AR-1232-3

R.T.: 4.435 min
Delta R.T.: 0.015 min
Response: 234872
Conc: 45.18 ng/ml



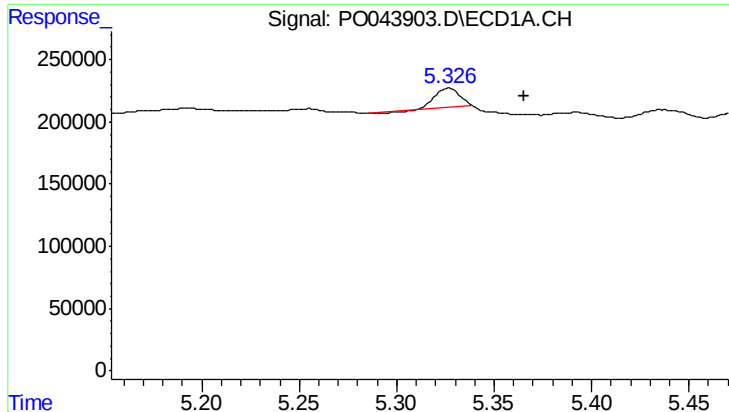
#14 AR-1232-4

R.T.: 5.327 min
Delta R.T.: 0.056 min
Response: 125401
Conc: 44.69 ng/ml



#14 AR-1232-4

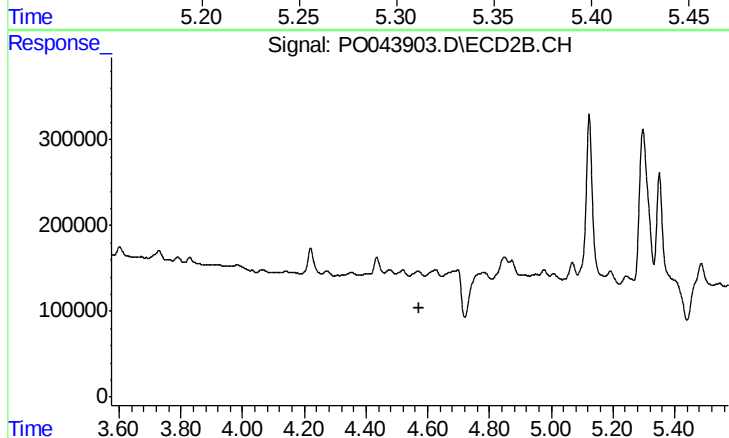
R.T.: 0.000 min
Exp R.T.: 4.533 min
Response: 0
Conc: N.D.



#15 AR-1232-5

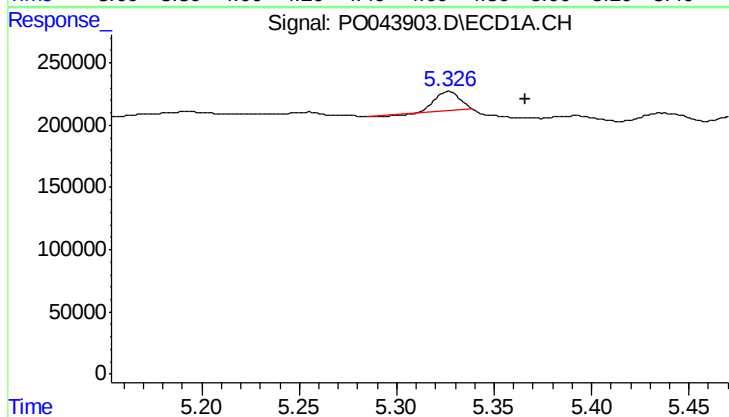
R.T.: 5.327 min
Delta R.T.: -0.038 min
Response: 125401
Conc: 56.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-041118-D



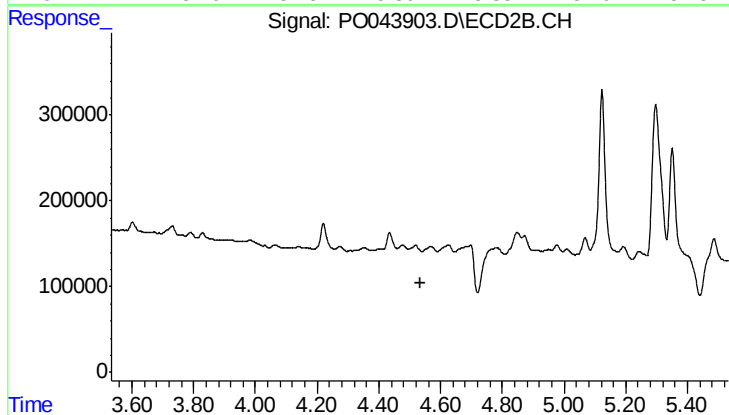
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 4.574 min
Response: 0
Conc: N.D.



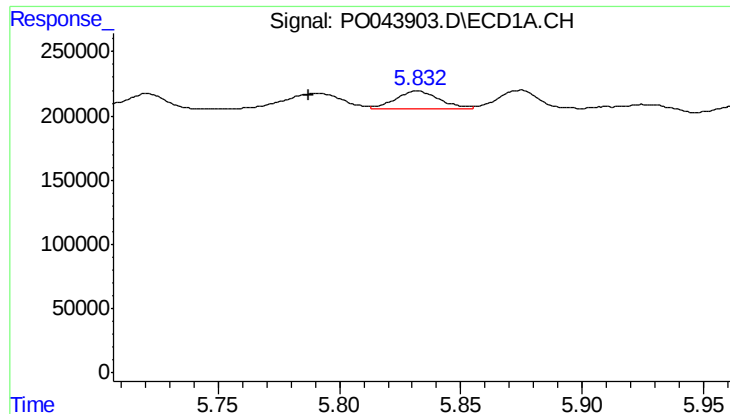
#18 AR-1242-3

R.T.: 5.327 min
Delta R.T.: -0.040 min
Response: 125401
Conc: 32.52 ng/ml



#18 AR-1242-3

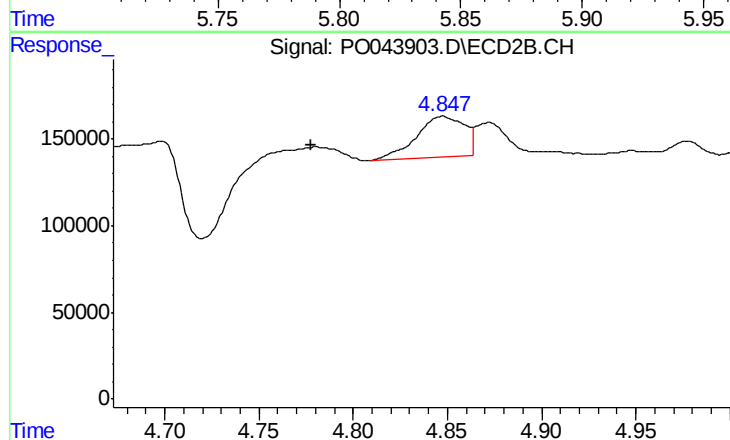
R.T.: 0.000 min
Exp R.T.: 4.533 min
Response: 0
Conc: N.D.



#20 AR-1242-5

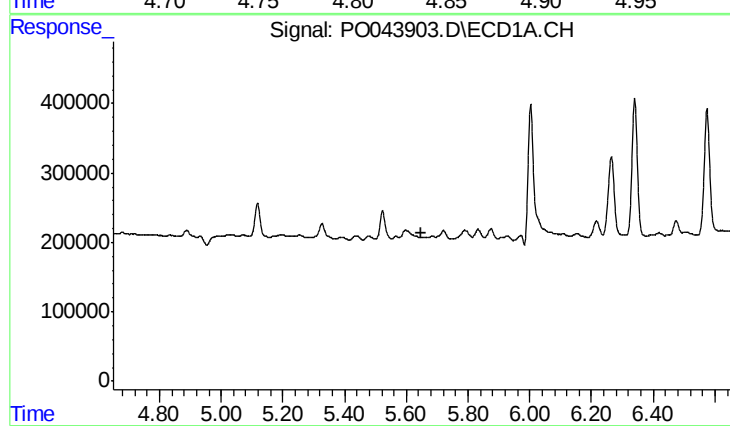
R.T.: 5.832 min
Delta R.T.: 0.045 min
Response: 166488
Conc: 36.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-041118-D



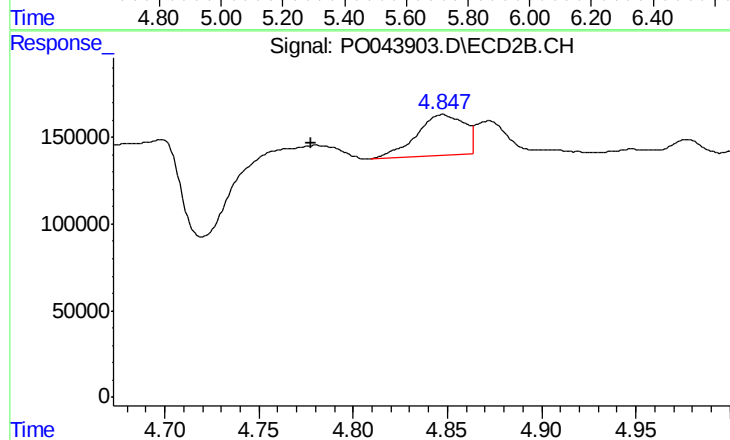
#20 AR-1242-5

R.T.: 4.847 min
Delta R.T.: 0.069 min
Response: 417802
Conc: 64.97 ng/ml



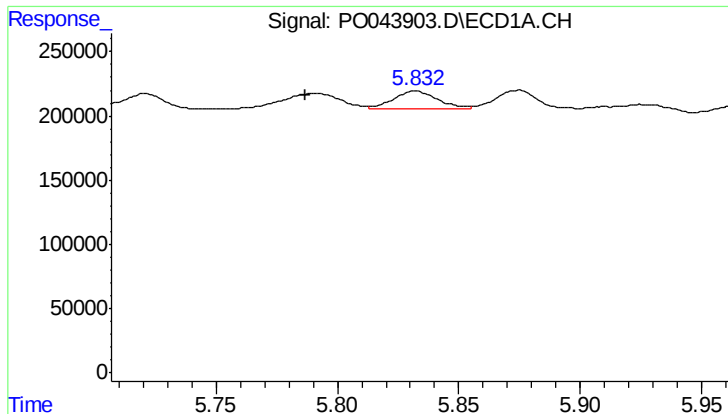
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.651 min
Response: 0
Conc: N.D.



#21 AR-1248-1

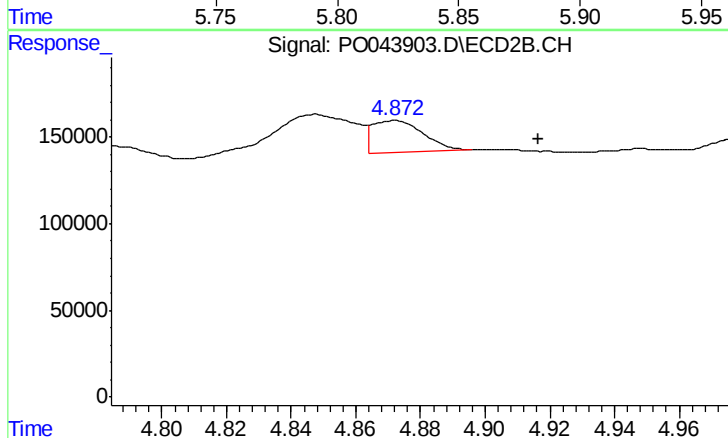
R.T.: 4.847 min
Delta R.T.: 0.070 min
Response: 417802
Conc: 36.16 ng/ml



#22 AR-1248-2

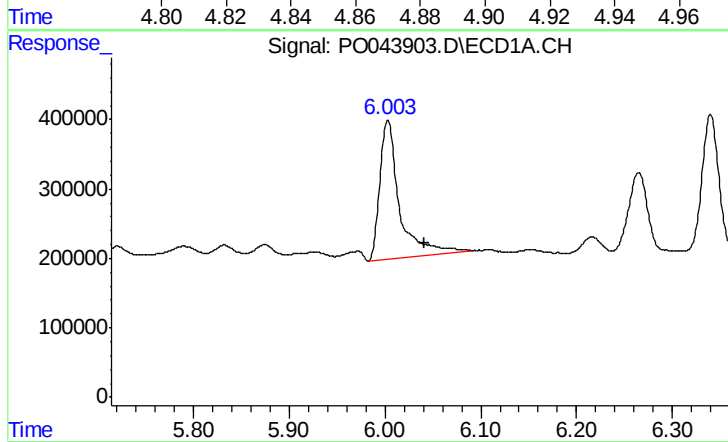
R.T.: 5.832 min
Delta R.T.: 0.046 min
Response: 166488
Conc: 26.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-041118-D



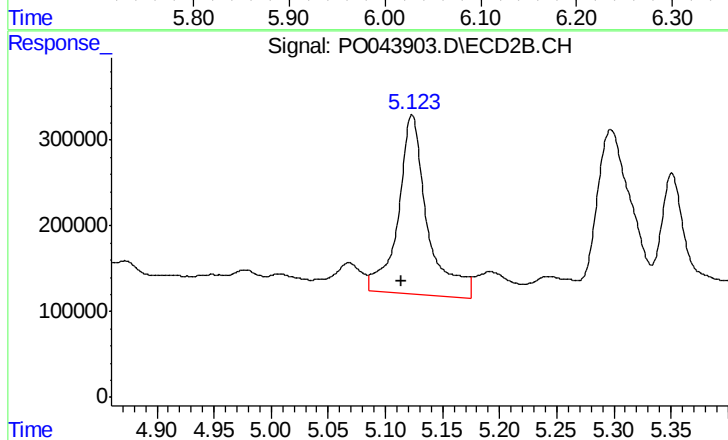
#22 AR-1248-2

R.T.: 4.872 min
Delta R.T.: -0.044 min
Response: 199302
Conc: 18.80 ng/ml



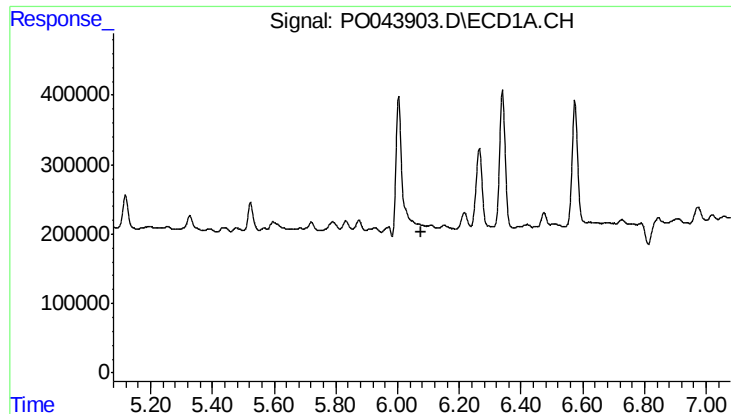
#23 AR-1248-3

R.T.: 6.003 min
Delta R.T.: -0.039 min
Response: 2849831
Conc: 326.94 ng/ml



#23 AR-1248-3

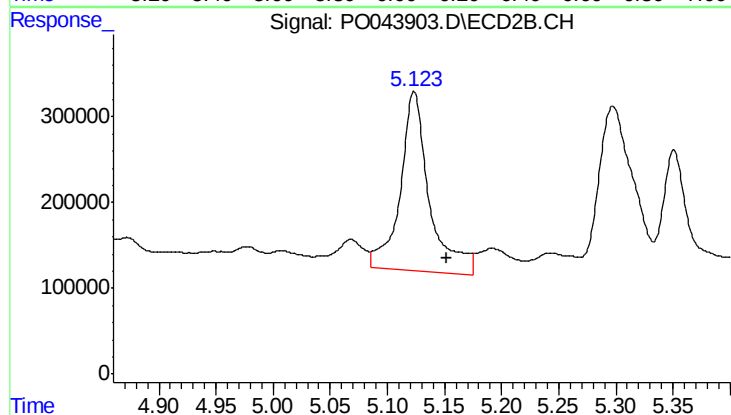
R.T.: 5.123 min
Delta R.T.: 0.009 min
Response: 3699571
Conc: 210.77 ng/ml



#24 AR-1248-4

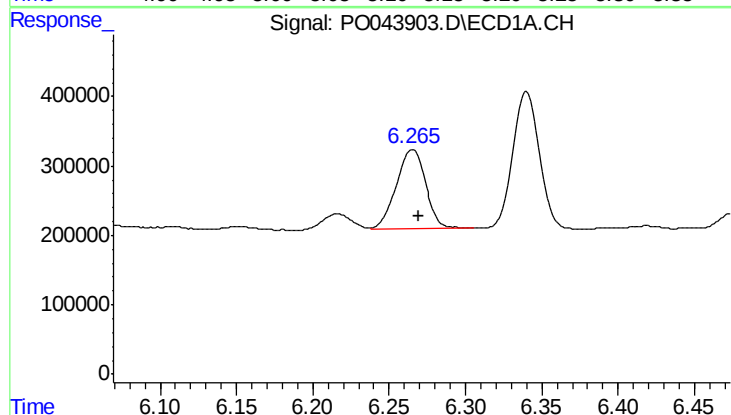
R.T.: 0.000 min
Exp R.T.: 6.079 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-01-041118-D



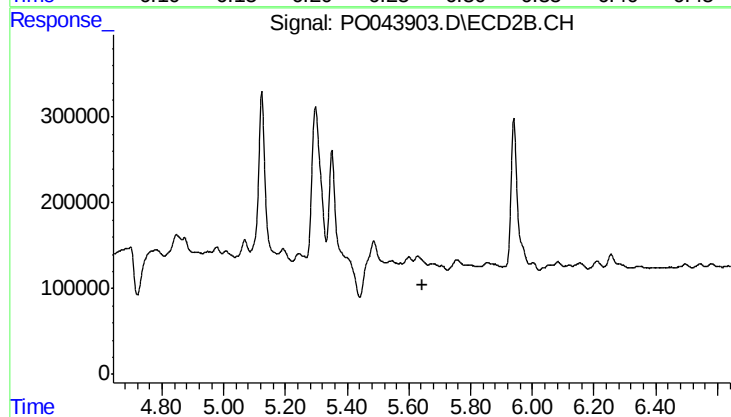
#24 AR-1248-4

R.T.: 5.123 min
Delta R.T.: -0.029 min
Response: 3699571
Conc: 263.79 ng/ml



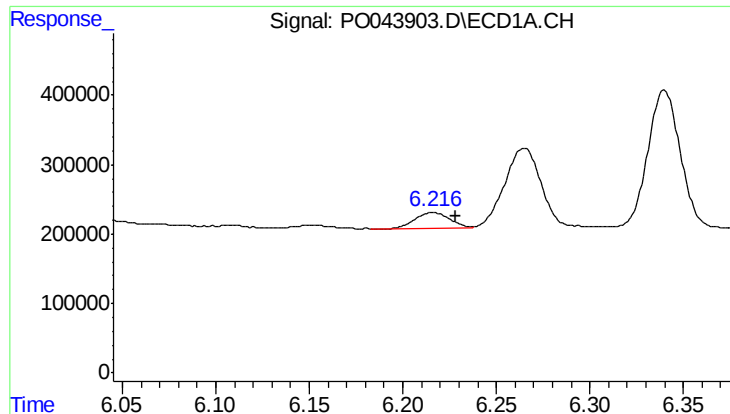
#25 AR-1248-5

R.T.: 6.265 min
Delta R.T.: -0.005 min
Response: 1531907
Conc: 272.05 ng/ml



#25 AR-1248-5

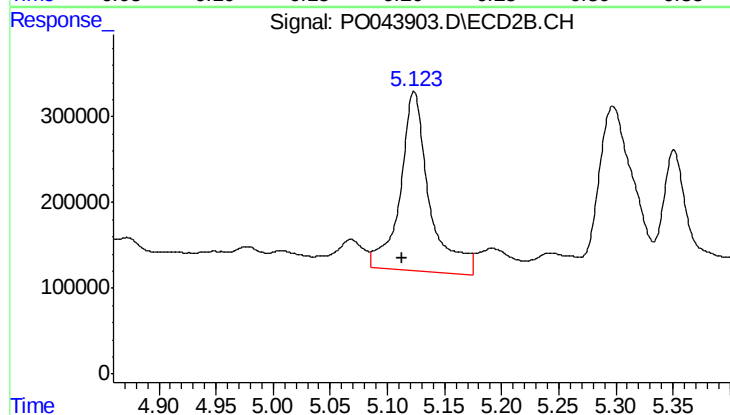
R.T.: 0.000 min
Exp R.T.: 5.643 min
Response: 0
Conc: N.D.



#26 AR-1254-1

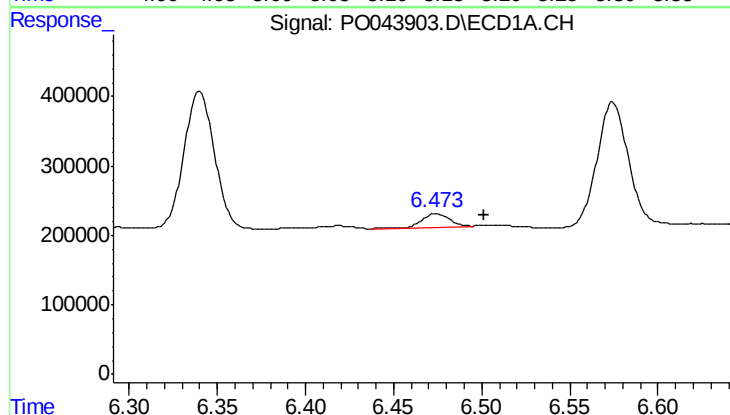
R.T.: 6.216 min
Delta R.T.: -0.012 min
Response: 290522
Conc: 19.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-041118-D



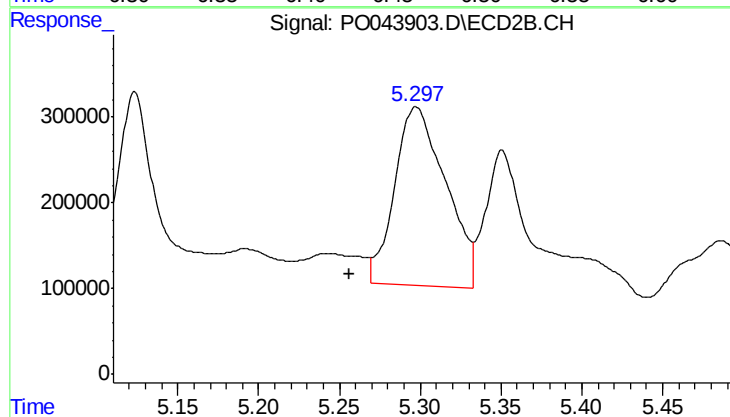
#26 AR-1254-1

R.T.: 5.123 min
Delta R.T.: 0.010 min
Response: 3699571
Conc: 170.00 ng/ml



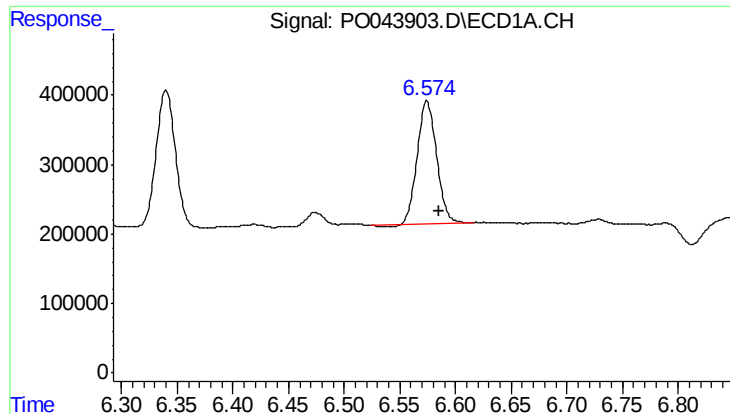
#27 AR-1254-2

R.T.: 6.474 min
Delta R.T.: -0.027 min
Response: 212201
Conc: 22.35 ng/ml



#27 AR-1254-2

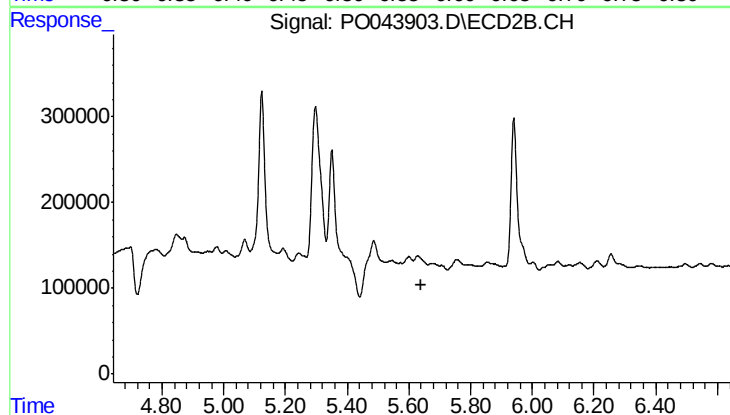
R.T.: 5.297 min
Delta R.T.: 0.041 min
Response: 4599075
Conc: 237.28 ng/ml



#28 AR-1254-3

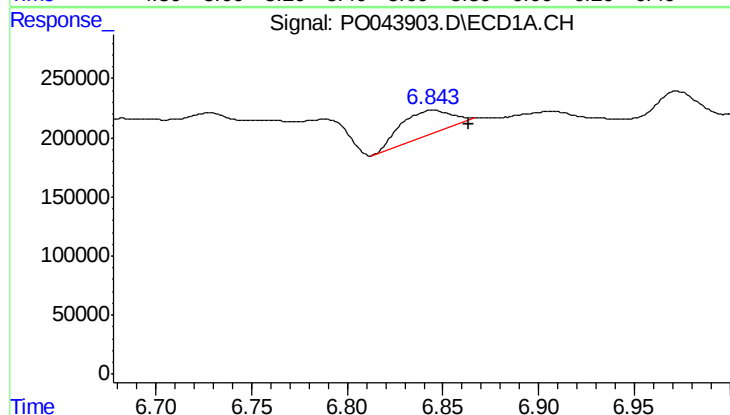
R.T.: 6.574 min
Delta R.T.: -0.011 min
Response: 2126973
Conc: 128.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-041118-D



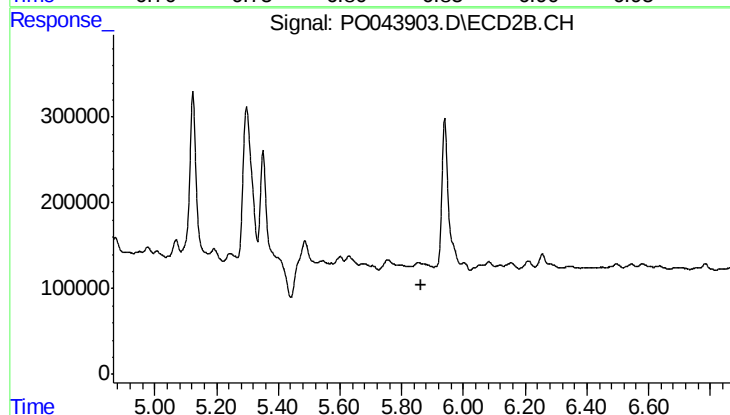
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 5.642 min
Response: 0
Conc: N.D.



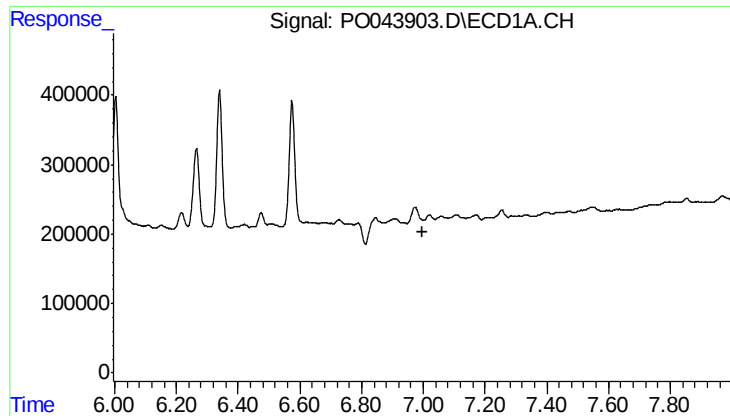
#29 AR-1254-4

R.T.: 6.844 min
Delta R.T.: -0.019 min
Response: 376764
Conc: 27.66 ng/ml



#29 AR-1254-4

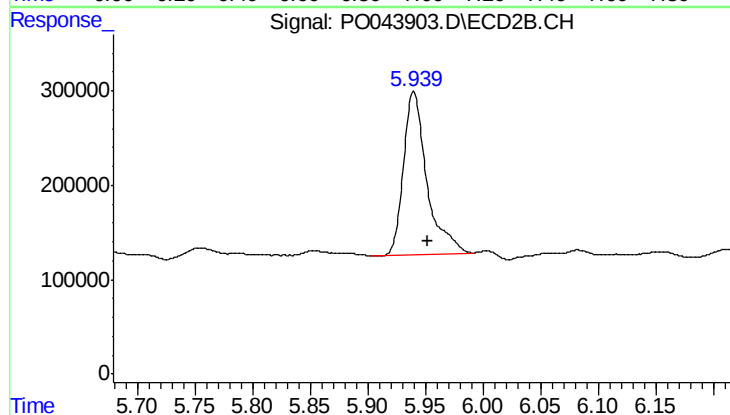
R.T.: 0.000 min
Exp R.T.: 5.866 min
Response: 0
Conc: N.D.



#32 AR-1260-2

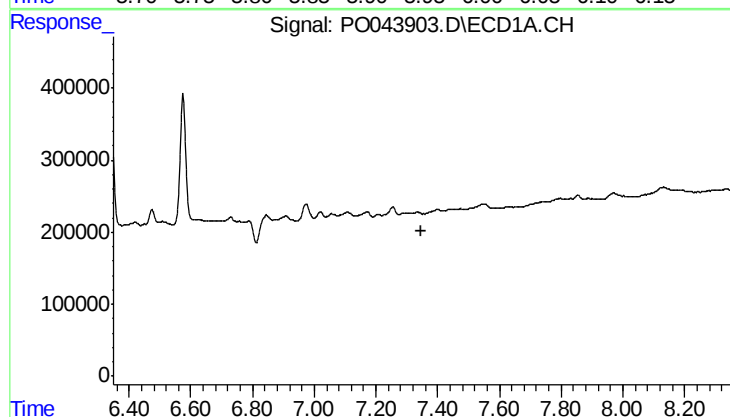
R.T.: 0.000 min
Exp R.T.: 6.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-01-041118-D



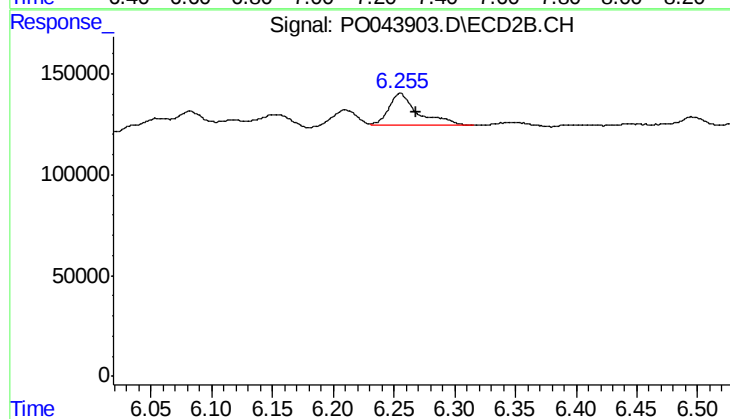
#32 AR-1260-2

R.T.: 5.940 min
Delta R.T.: -0.013 min
Response: 2443650
Conc: 115.48 ng/ml



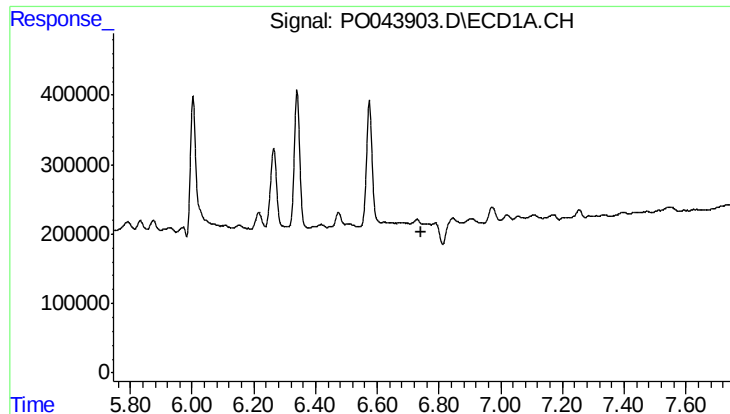
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.349 min
Response: 0
Conc: N.D.



#33 AR-1260-3

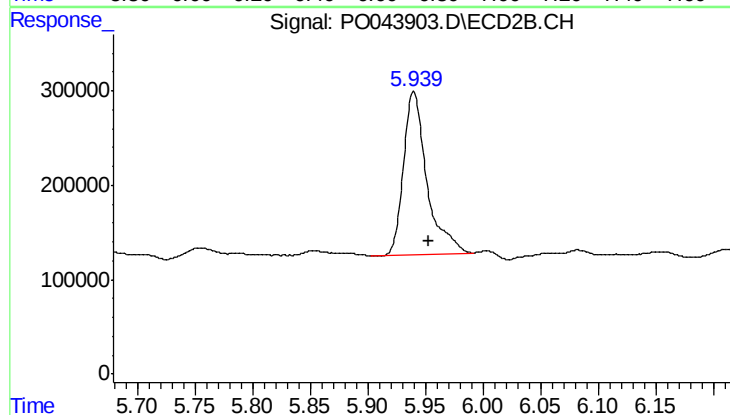
R.T.: 6.255 min
Delta R.T.: -0.013 min
Response: 259437
Conc: 11.78 ng/ml



#36 AR-1262-1

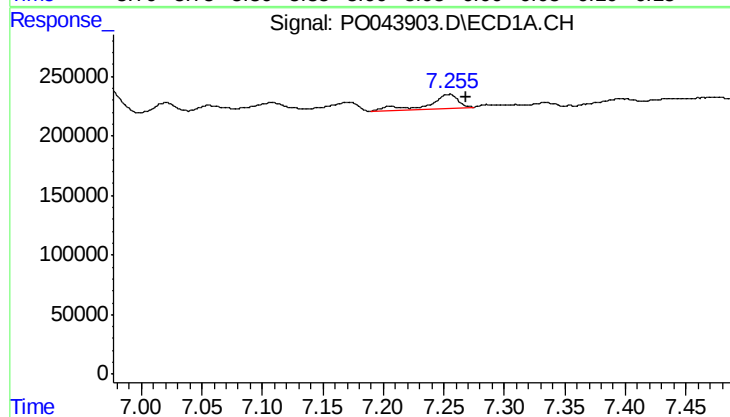
R.T.: 0.000 min
Exp R.T.: 6.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-01-041118-D



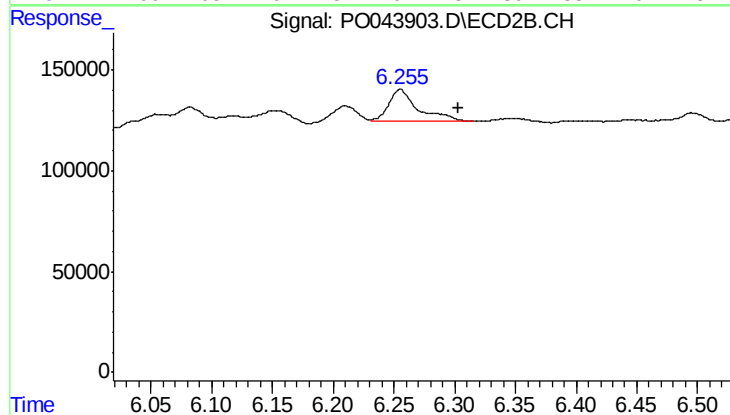
#36 AR-1262-1

R.T.: 5.940 min
Delta R.T.: -0.013 min
Response: 2443650
Conc: 112.32 ng/ml



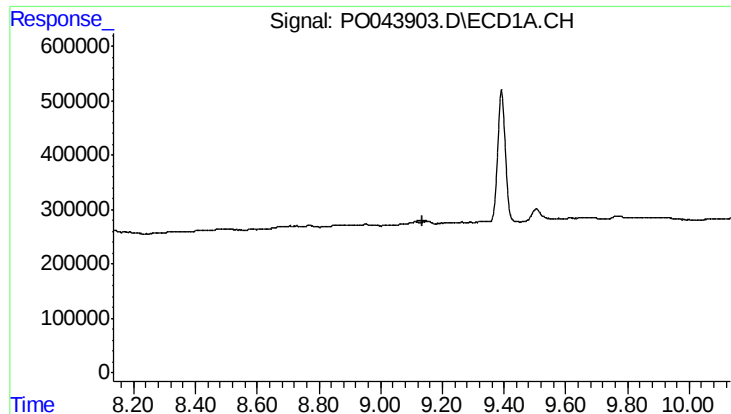
#38 AR-1262-3

R.T.: 7.255 min
Delta R.T.: -0.014 min
Response: 193397
Conc: 17.17 ng/ml



#38 AR-1262-3

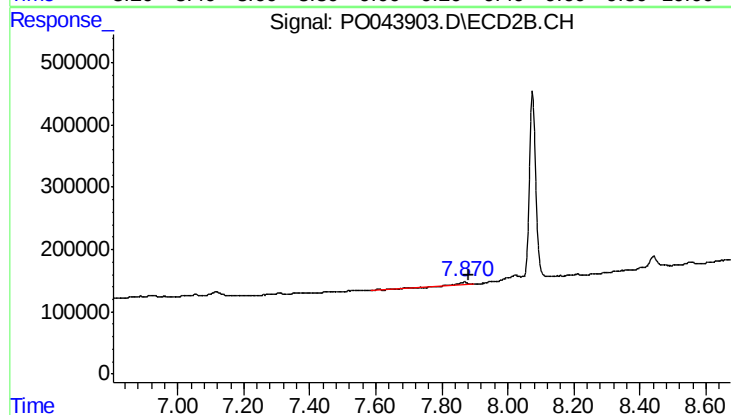
R.T.: 6.255 min
Delta R.T.: -0.047 min
Response: 259437
Conc: 7.45 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.134 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-01-041118-D



#45 AR-1268-5

R.T.: 7.868 min
Delta R.T.: -0.013 min
Response: 133814
Conc: 1.21 ng/ml