

Data Path : P:\HPCHEM1\ECD_0\Data\P0030518\
 Data File : P0042766.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Mar 2018 11:21
 Operator : SM/UA
 Sample : J1402-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PL-01-022818-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 11:35:36 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...	4.091	3.340	4079631	5939154	16.469	16.072
2) SA Decachlor...	9.463	8.120	2268736	3422009	8.977	8.874
Target Compounds						
3) L1 AR-1016-1	4.931	0.000	483995	0	72.068	N.D. #
4) L1 AR-1016-2	5.368	0.000	33291	0	3.718	N.D. #
5) L1 AR-1016-3	5.368	0.000	33291	0	4.608	N.D. #
6) L1 AR-1016-4	0.000	4.744	0	401005	N.D.	36.110 #
7) L1 AR-1016-5	0.000	5.143	0	1210620	N.D.	114.529 #
8) L2 AR-1221-1	0.000	3.622	0	475419	N.D.	185.022 #
9) L2 AR-1221-2	4.465	3.622	409677	475419	288.393	251.337
10) L2 AR-1221-3	4.465	0.000	409677	0	88.532	N.D. #
11) L3 AR-1232-1	4.465	0.000	409677	0	116.902	N.D. #
12) L3 AR-1232-2	0.000	4.466	0	378965	N.D.	37.690 #
13) L3 AR-1232-3	0.000	4.466	0	378965	N.D.	91.901 #
14) L3 AR-1232-4	5.368	0.000	33291	0	12.090	N.D. #
15) L3 AR-1232-5	5.368	0.000	33291	0	15.855	N.D. #
16) L4 AR-1242-1	0.000	4.010	0	660014	N.D.	260.078 #
17) L4 AR-1242-2	0.000	4.466	0	378965	N.D.	22.087 #
18) L4 AR-1242-3	5.368	0.000	33291	0	9.056	N.D. #
23) L5 AR-1248-3	0.000	5.143	0	1210620	N.D.	71.379 #
24) L5 AR-1248-4	0.000	5.143	0	1210620	N.D.	89.659 #
25) L5 AR-1248-5	6.311	0.000	1762112	0	294.971	N.D. #
26) L6 AR-1254-1	6.311	5.143	1762112	1210620	125.177	65.454 #
27) L6 AR-1254-2	6.615	5.331	367298	4370492	42.231	264.299 #
28) L6 AR-1254-3	6.615	0.000	367298	0	23.698	N.D. #
31) L7 AR-1260-1	0.000	5.792	0	207374	N.D.	8.590 #
32) L7 AR-1260-2	7.018	6.004	487734	394903	26.664	11.756 #
36) L8 AR-1262-1	0.000	6.004	0	394903	N.D.	17.780 #
37) L8 AR-1262-2	7.018	0.000	487734	0	41.892	N.D. #

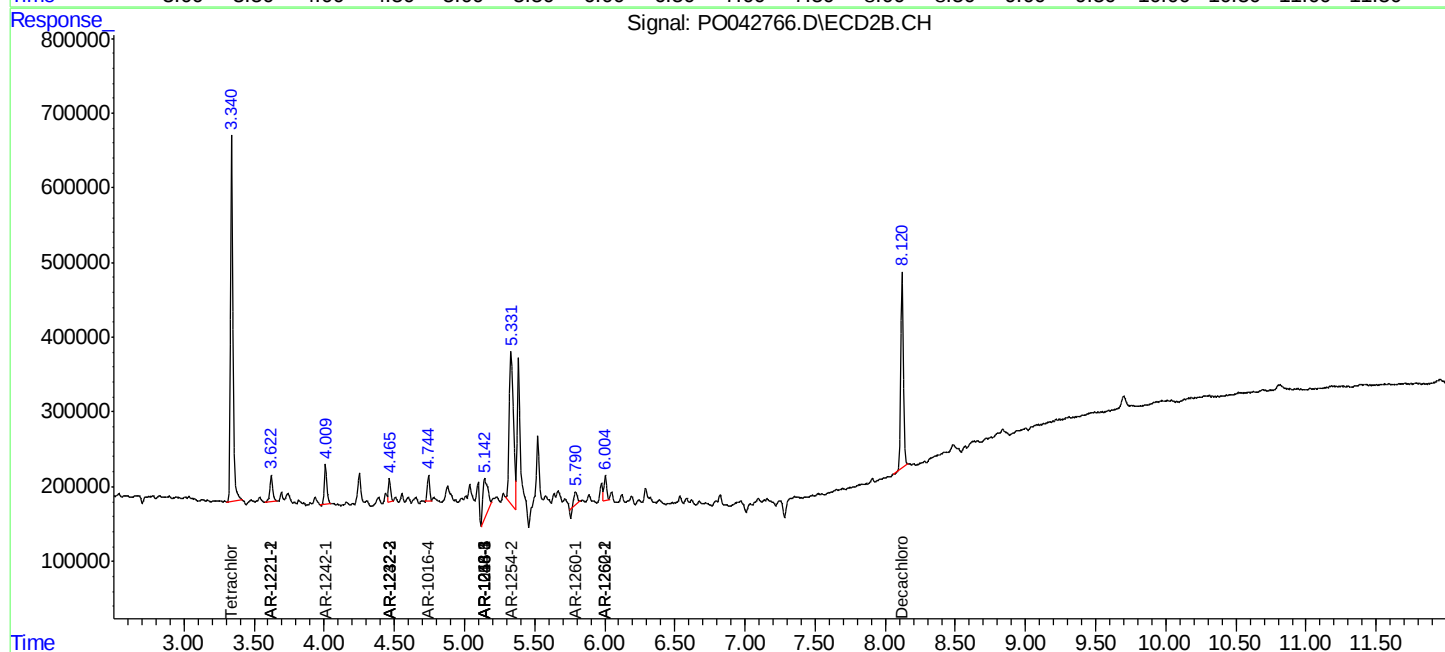
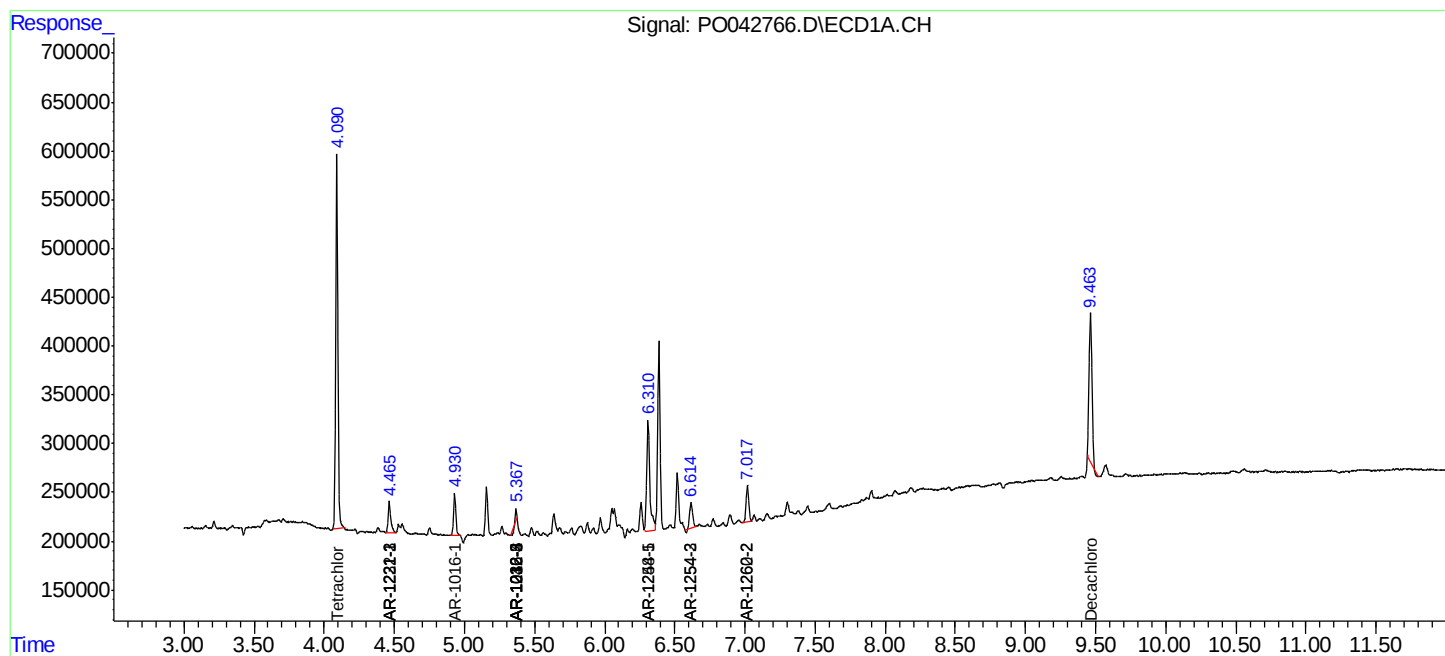
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

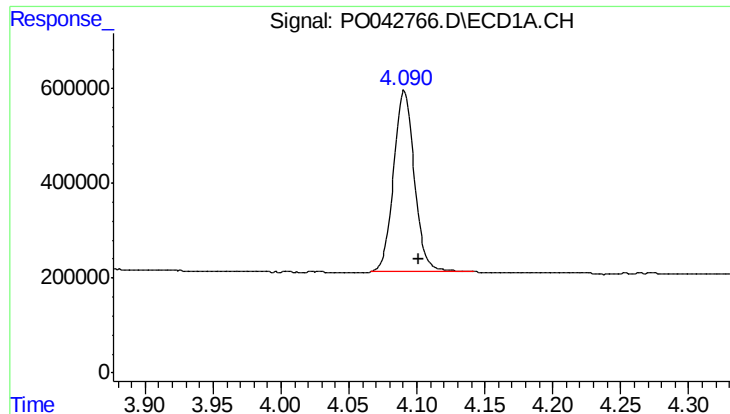
Data Path : P:\HPCHEM1\ECD_0\Data\PO030518\
Data File : PO042766.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Mar 2018 11:21
Operator : SM/UA
Sample : J1402-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-D

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 11:35:36 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

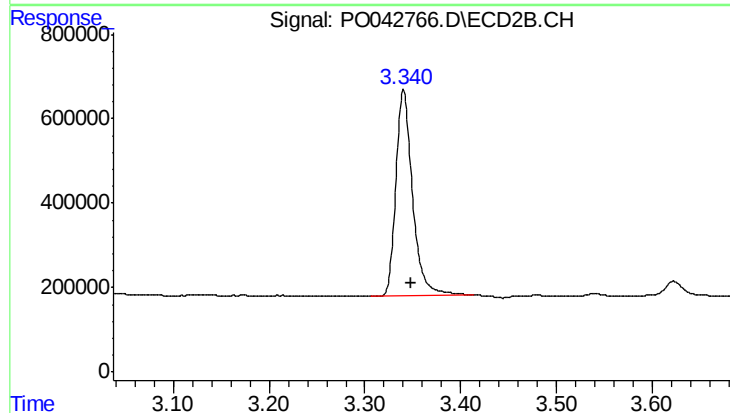




#1 Tetrachloro-m-xylene

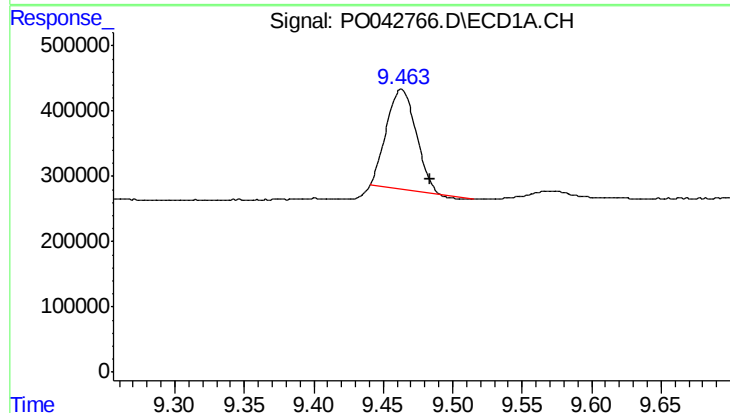
R.T.: 4.091 min
Delta R.T.: -0.011 min
Response: 4079631
Conc: 16.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-D



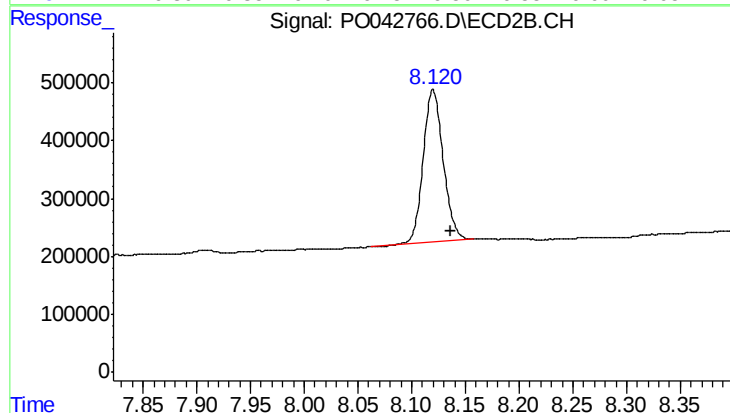
#1 Tetrachloro-m-xylene

R.T.: 3.340 min
Delta R.T.: -0.008 min
Response: 5939154
Conc: 16.07 ng/ml



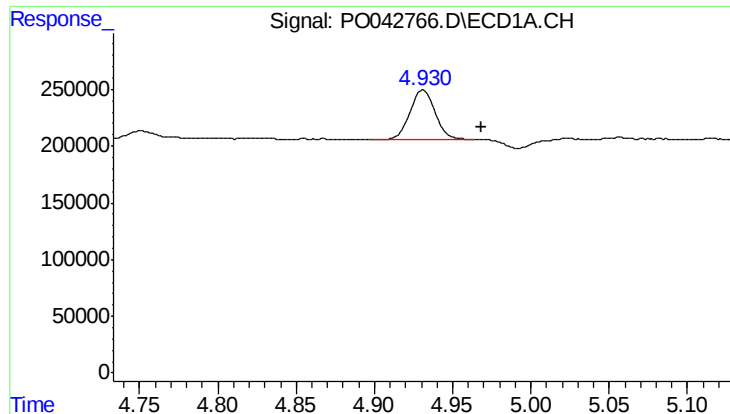
#2 Decachlorobiphenyl

R.T.: 9.463 min
Delta R.T.: -0.021 min
Response: 2268736
Conc: 8.98 ng/ml



#2 Decachlorobiphenyl

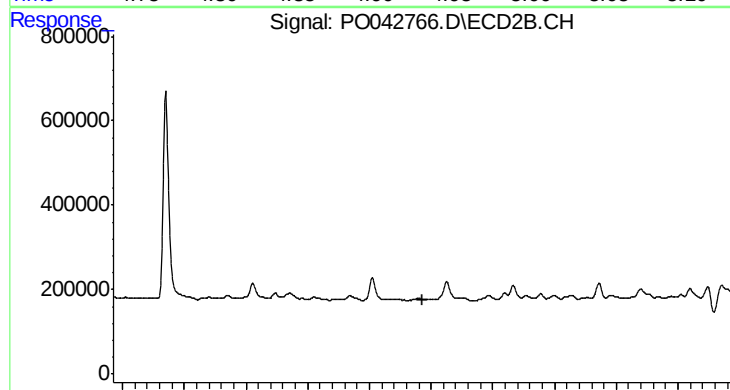
R.T.: 8.120 min
Delta R.T.: -0.017 min
Response: 3422009
Conc: 8.87 ng/ml



#3 AR-1016-1

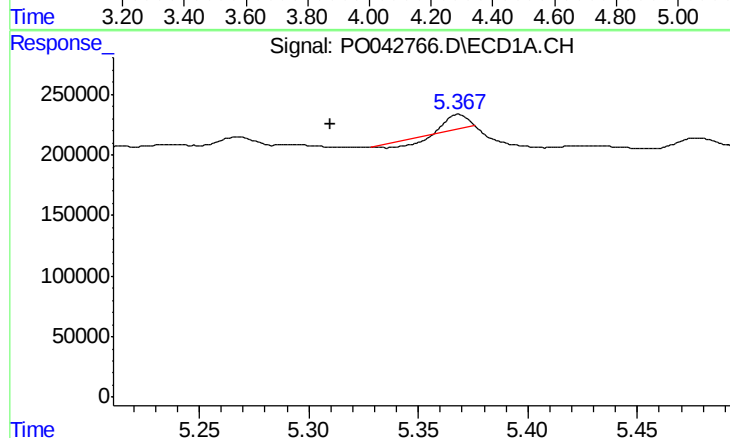
R.T.: 4.931 min
Delta R.T.: -0.038 min
Response: 483995
Conc: 72.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-D



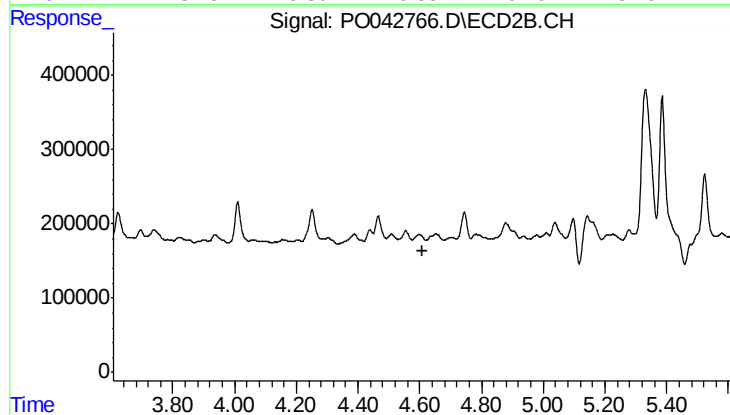
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.170 min
Response: 0
Conc: N.D.



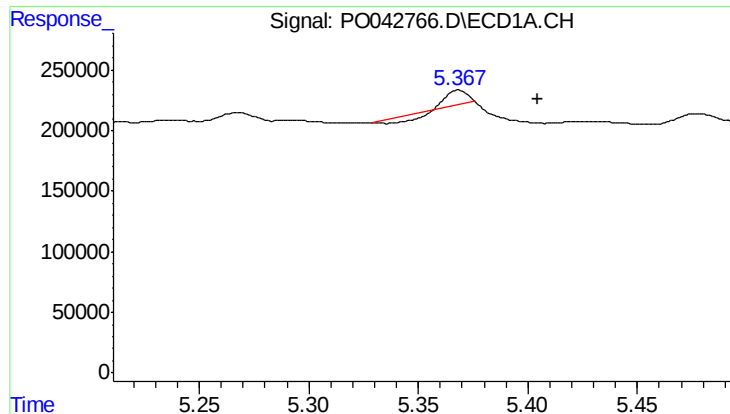
#4 AR-1016-2

R.T.: 5.368 min
Delta R.T.: 0.059 min
Response: 33291
Conc: 3.72 ng/ml



#4 AR-1016-2

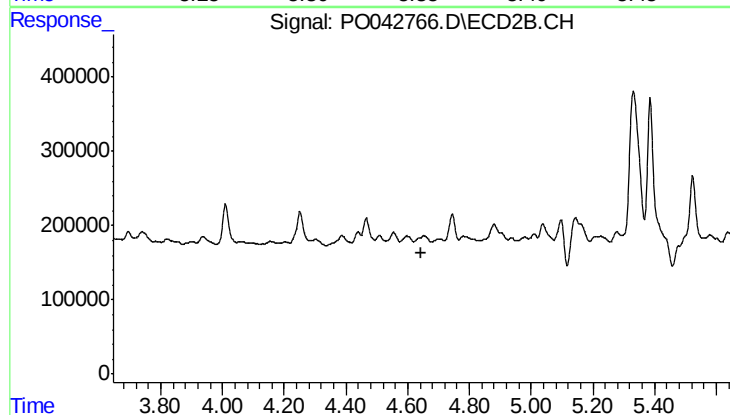
R.T.: 0.000 min
Exp R.T.: 4.607 min
Response: 0
Conc: N.D.



#5 AR-1016-3

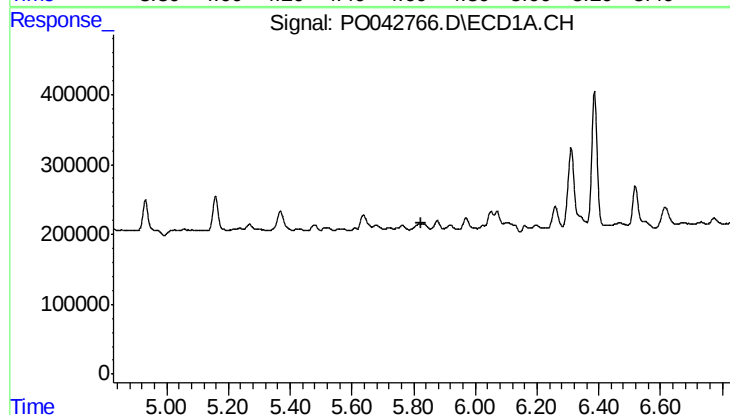
R.T.: 5.368 min
Delta R.T.: -0.036 min
Response: 33291
Conc: 4.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-D



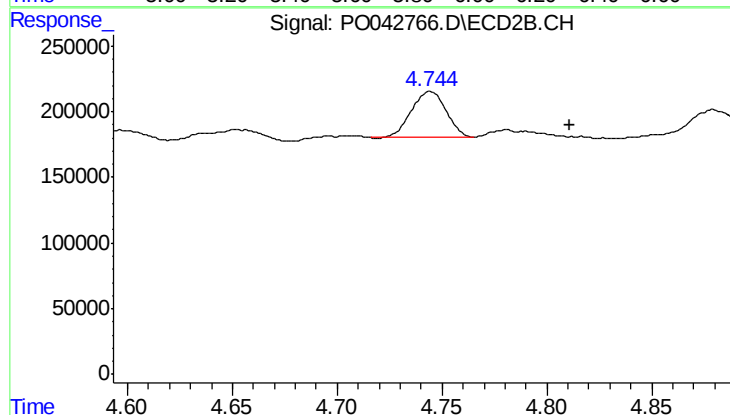
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 4.646 min
Response: 0
Conc: N.D.



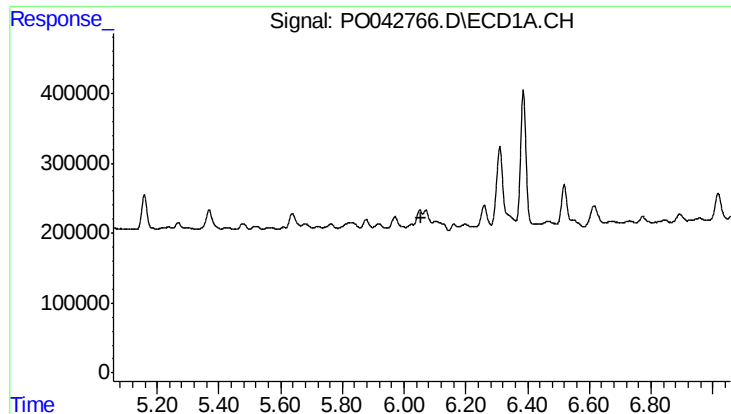
#6 AR-1016-4

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



#6 AR-1016-4

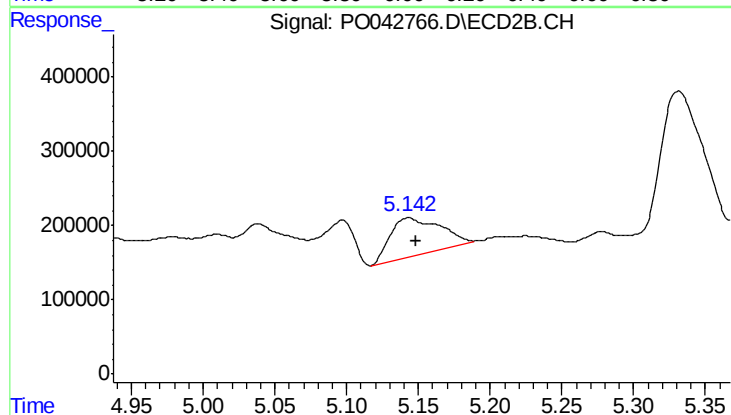
R.T.: 4.744 min
Delta R.T.: -0.066 min
Response: 401005
Conc: 36.11 ng/ml



#7 AR-1016-5

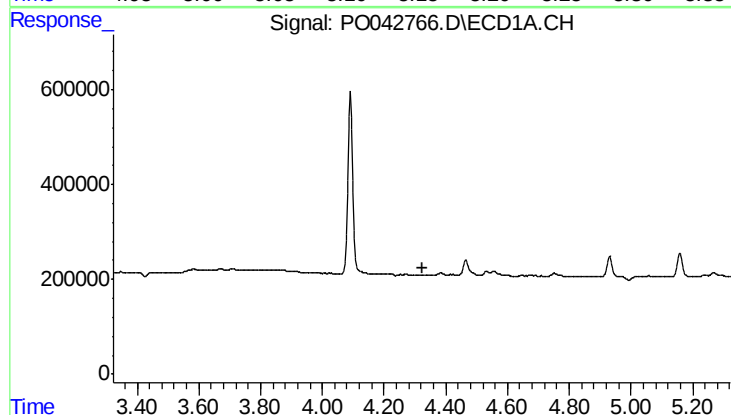
R.T.: 0.000 min
Exp R.T.: 6.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-D



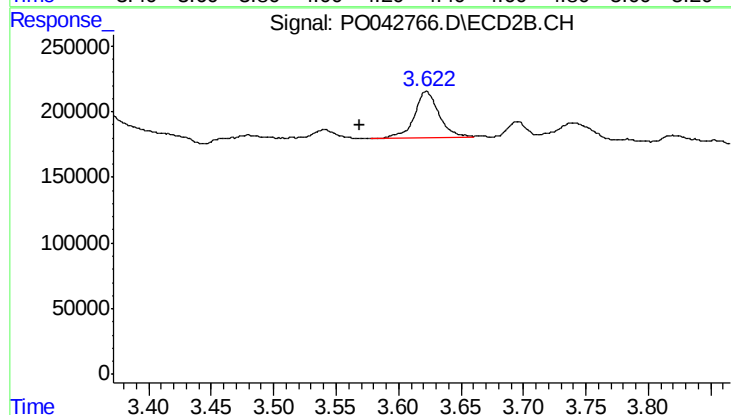
#7 AR-1016-5

R.T.: 5.143 min
Delta R.T.: -0.005 min
Response: 1210620
Conc: 114.53 ng/ml



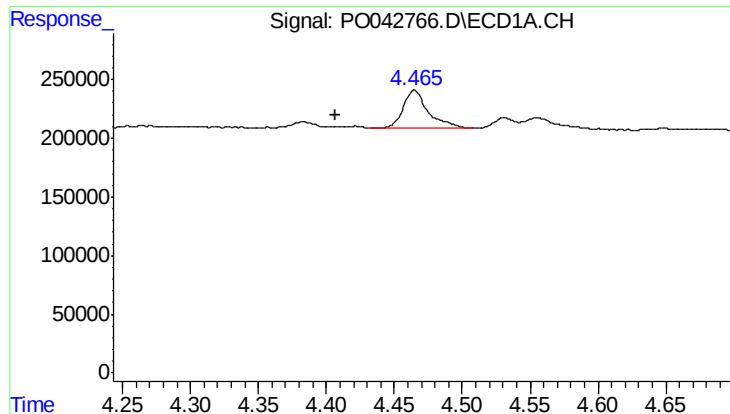
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.323 min
Response: 0
Conc: N.D.



#8 AR-1221-1

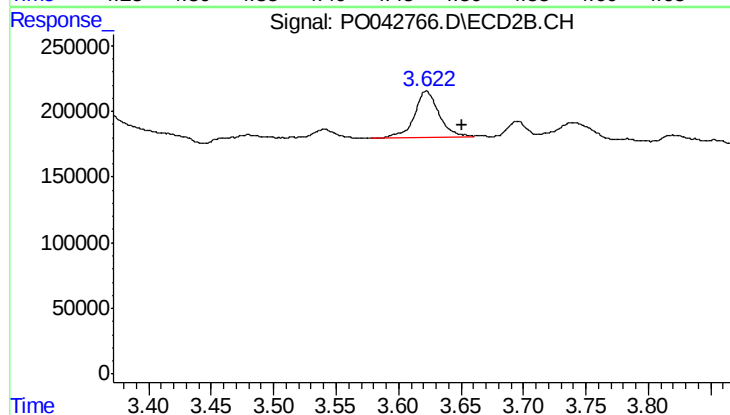
R.T.: 3.622 min
Delta R.T.: 0.053 min
Response: 475419
Conc: 185.02 ng/ml



#9 AR-1221-2

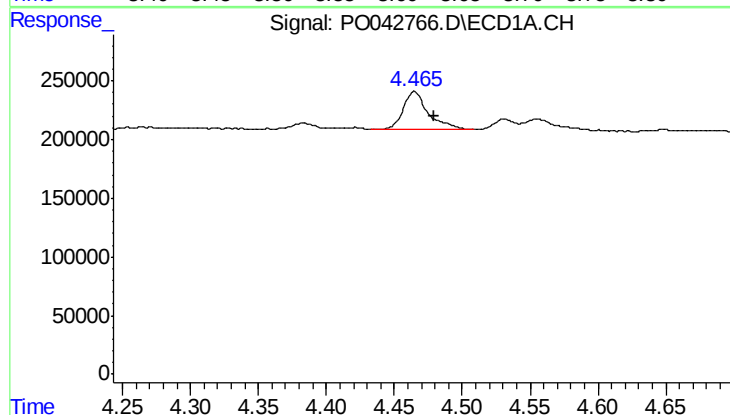
R.T.: 4.465 min
Delta R.T.: 0.059 min
Response: 409677
Conc: 288.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-D



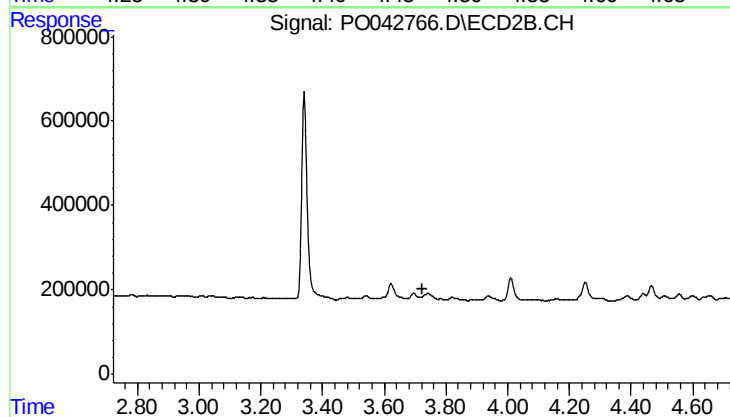
#9 AR-1221-2

R.T.: 3.622 min
Delta R.T.: -0.028 min
Response: 475419
Conc: 251.34 ng/ml



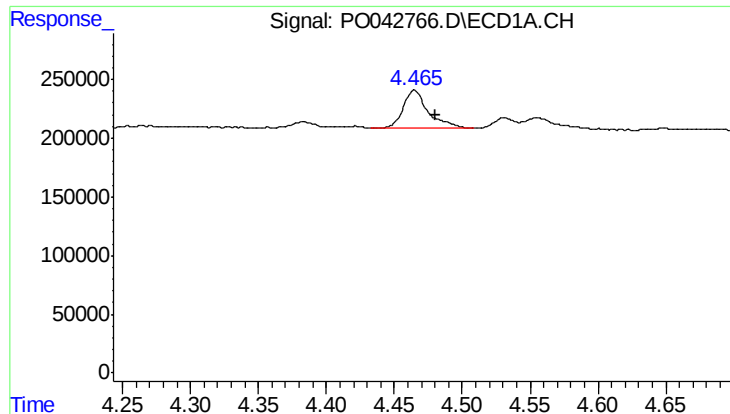
#10 AR-1221-3

R.T.: 4.465 min
Delta R.T.: -0.014 min
Response: 409677
Conc: 88.53 ng/ml



#10 AR-1221-3

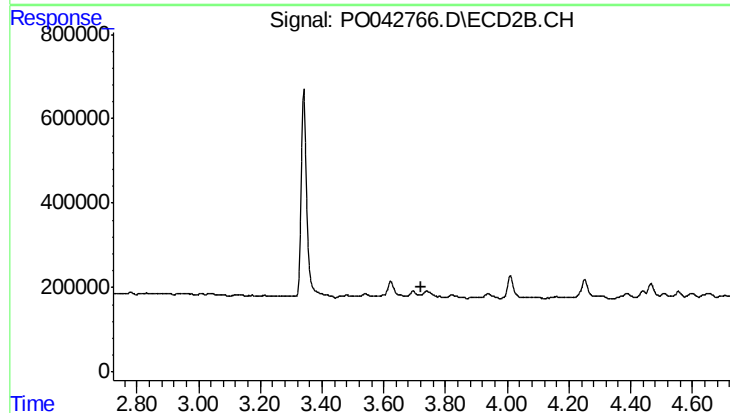
R.T.: 0.000 min
Exp R.T.: 3.722 min
Response: 0
Conc: N.D.



#11 AR-1232-1

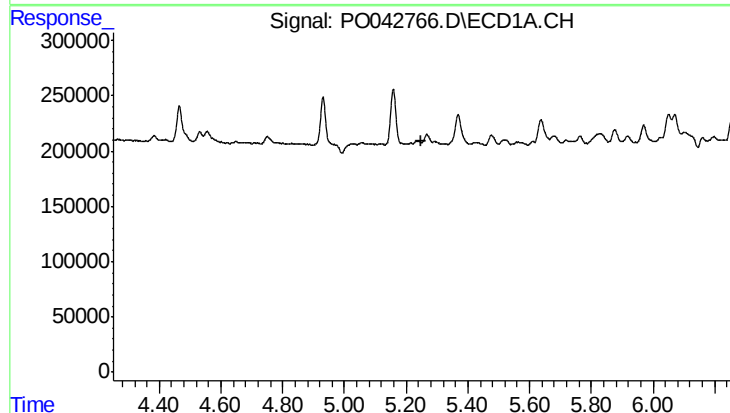
R.T.: 4.465 min
Delta R.T.: -0.016 min
Response: 409677
Conc: 116.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-D



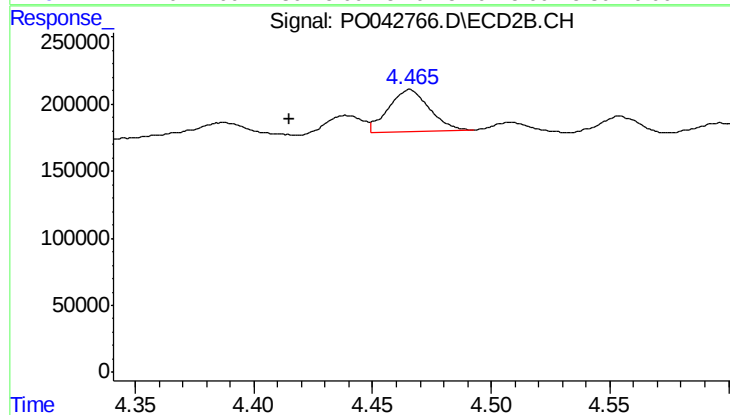
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 3.724 min
Response: 0
Conc: N.D.



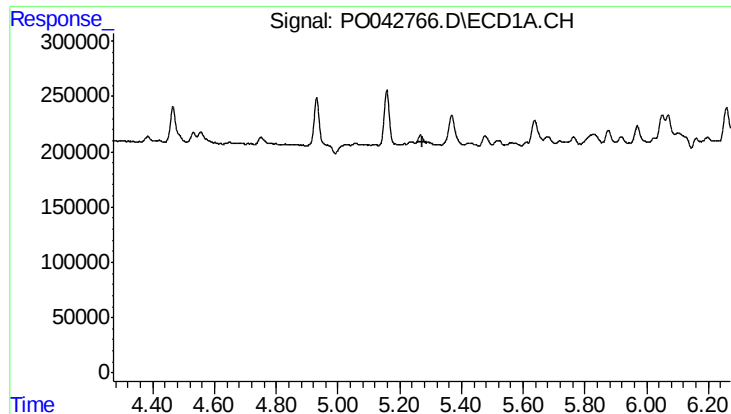
#12 AR-1232-2

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



#12 AR-1232-2

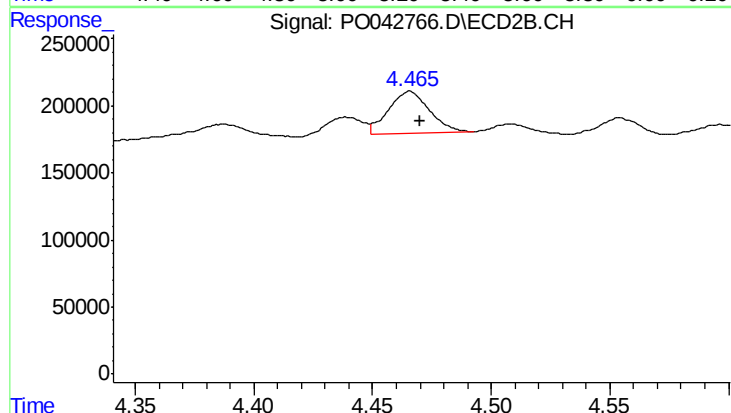
R.T.: 4.466 min
Delta R.T.: 0.051 min
Response: 378965
Conc: 37.69 ng/ml



#13 AR-1232-3

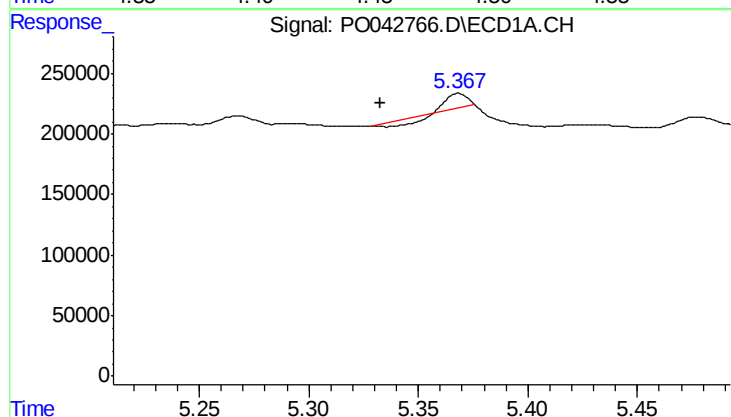
R.T.: 0.000 min
Exp R.T.: 5.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-D



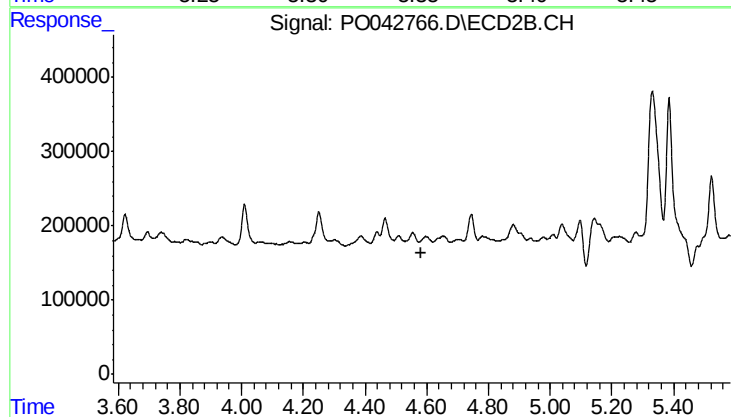
#13 AR-1232-3

R.T.: 4.466 min
Delta R.T.: -0.004 min
Response: 378965
Conc: 91.90 ng/ml



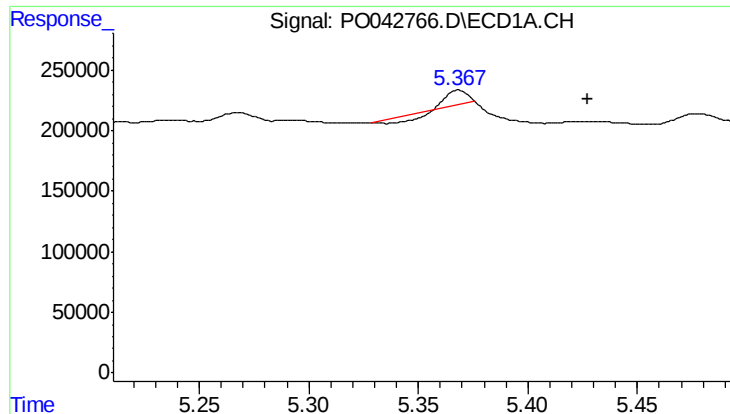
#14 AR-1232-4

R.T.: 5.368 min
Delta R.T.: 0.036 min
Response: 33291
Conc: 12.09 ng/ml



#14 AR-1232-4

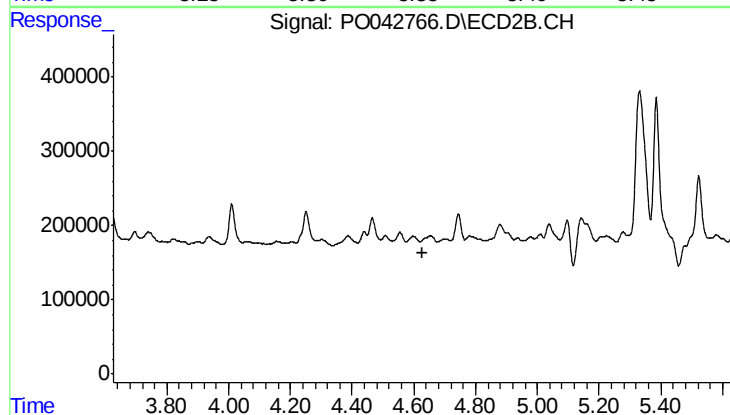
R.T.: 0.000 min
Exp R.T.: 4.584 min
Response: 0
Conc: N.D.



#15 AR-1232-5

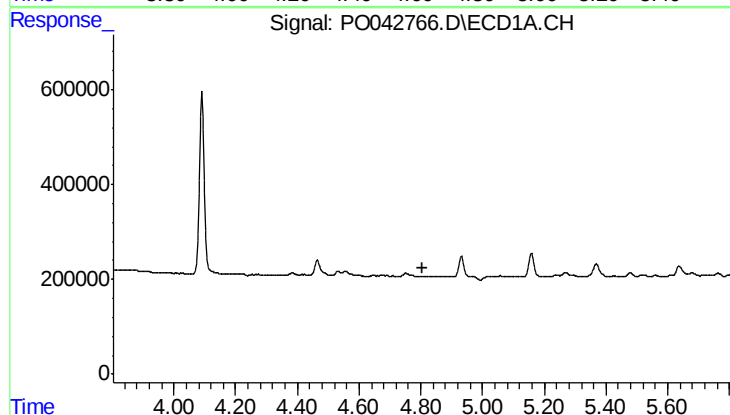
R.T.: 5.368 min
Delta R.T.: -0.059 min
Response: 33291
Conc: 15.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-D



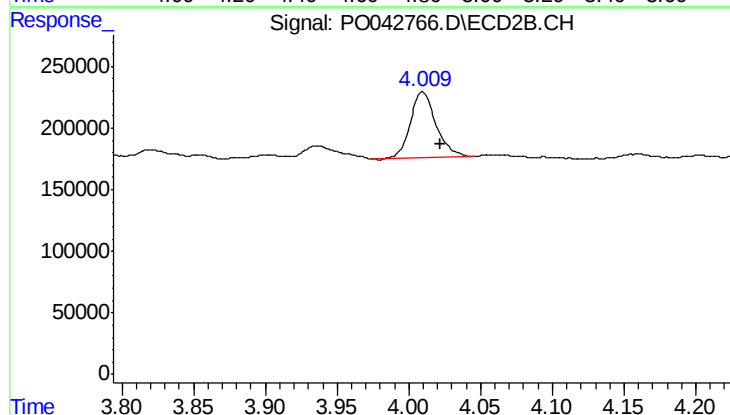
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 4.626 min
Response: 0
Conc: N.D.



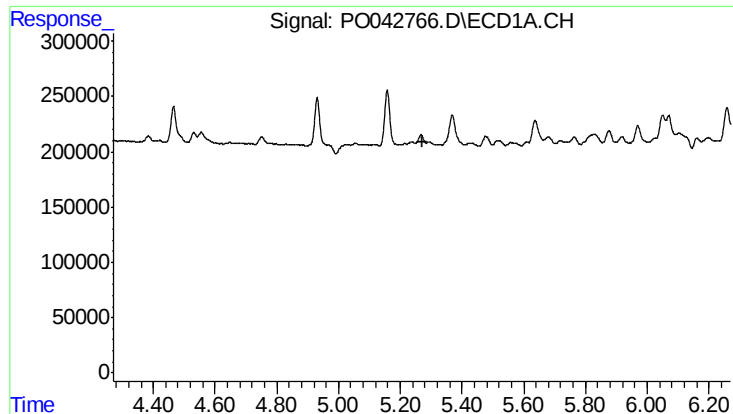
#16 AR-1242-1

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



#16 AR-1242-1

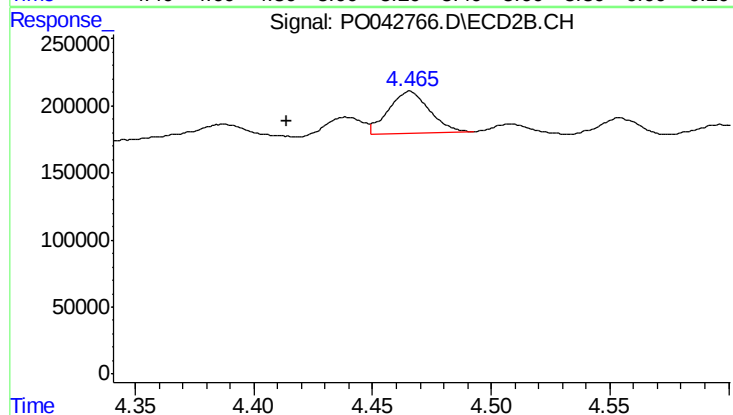
R.T.: 4.010 min
Delta R.T.: -0.013 min
Response: 660014
Conc: 260.08 ng/ml



#17 AR-1242-2

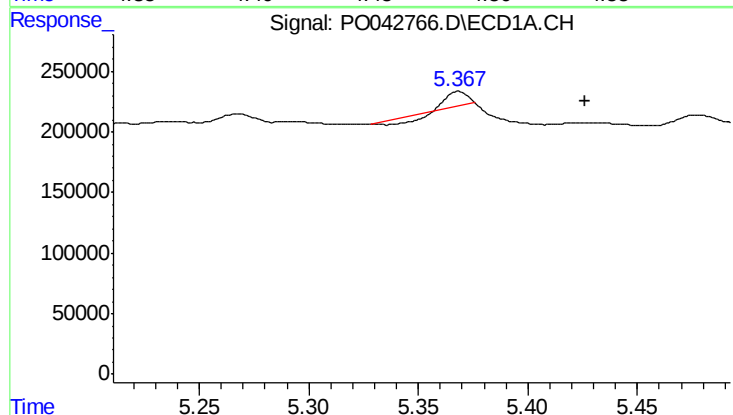
R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-D



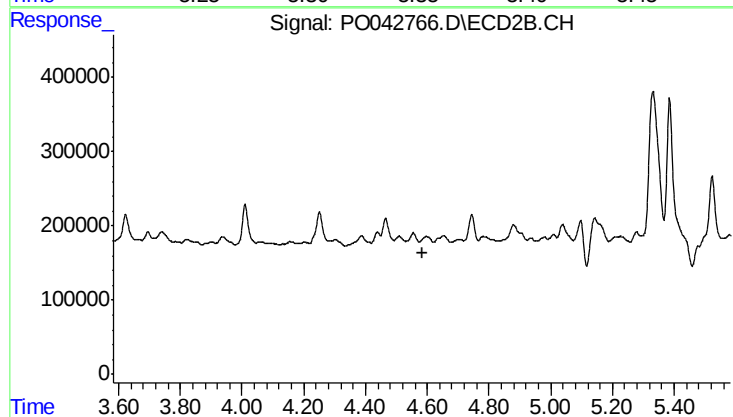
#17 AR-1242-2

R.T.: 4.466 min
Delta R.T.: 0.052 min
Response: 378965
Conc: 22.09 ng/ml



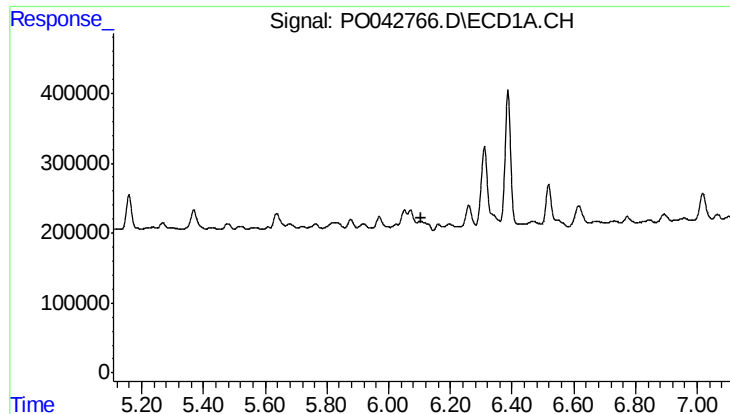
#18 AR-1242-3

R.T.: 5.368 min
Delta R.T.: -0.058 min
Response: 33291
Conc: 9.06 ng/ml



#18 AR-1242-3

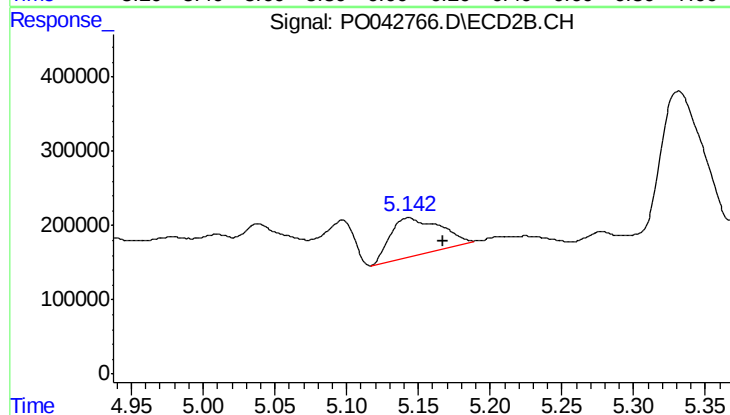
R.T.: 0.000 min
Exp R.T.: 4.583 min
Response: 0
Conc: N.D.



#23 AR-1248-3

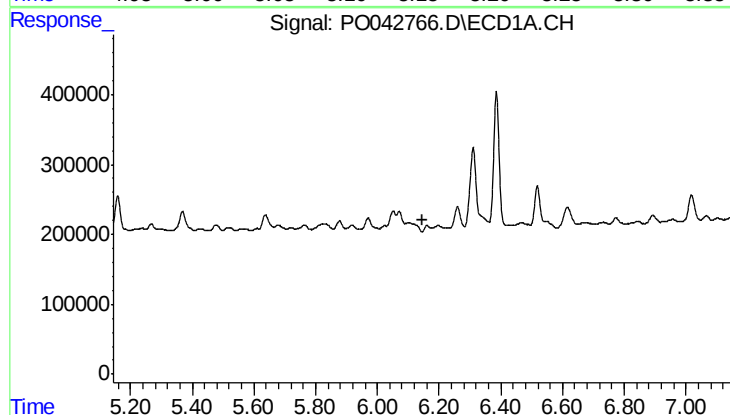
R.T.: 0.000 min
Exp R.T.: 6.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-D



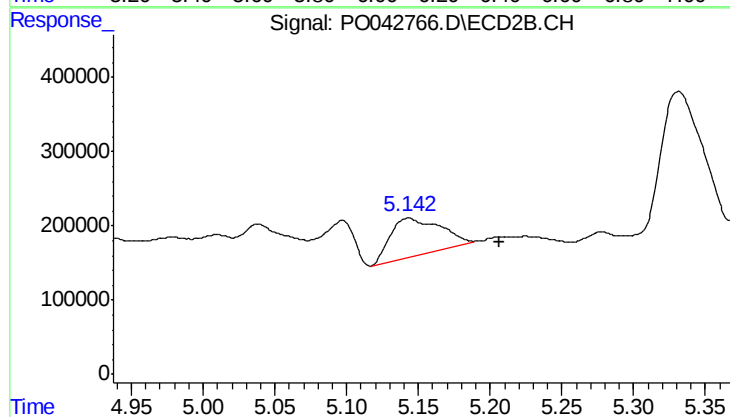
#23 AR-1248-3

R.T.: 5.143 min
Delta R.T.: -0.024 min
Response: 1210620
Conc: 71.38 ng/ml



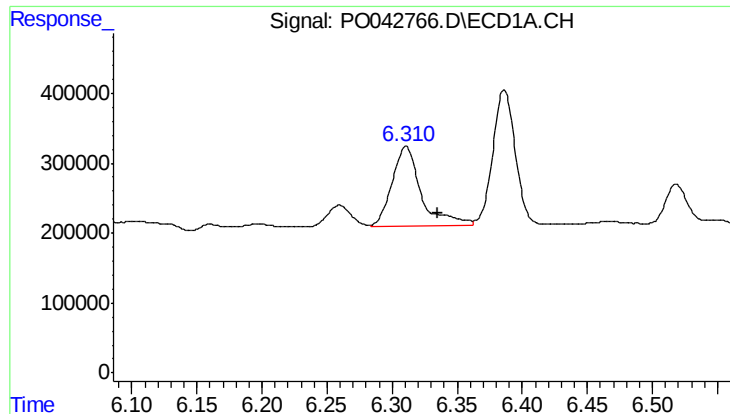
#24 AR-1248-4

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



#24 AR-1248-4

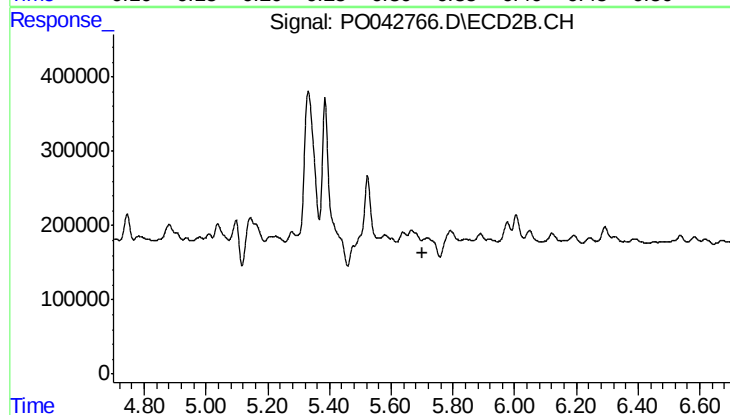
R.T.: 5.143 min
Delta R.T.: -0.063 min
Response: 1210620
Conc: 89.66 ng/ml



#25 AR-1248-5

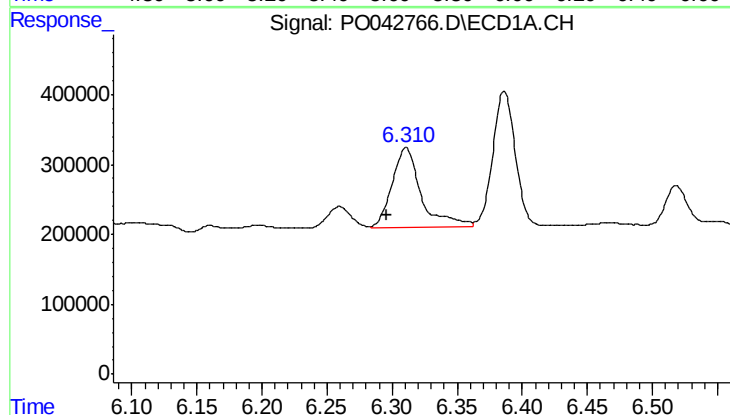
R.T.: 6.311 min
Delta R.T.: -0.025 min
Response: 1762112
Conc: 294.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-D



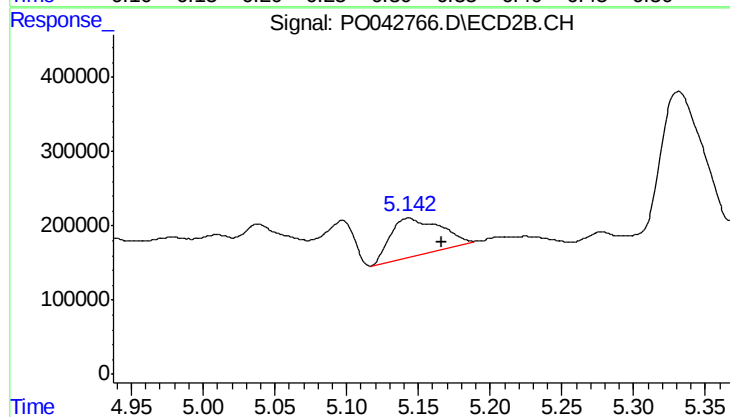
#25 AR-1248-5

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



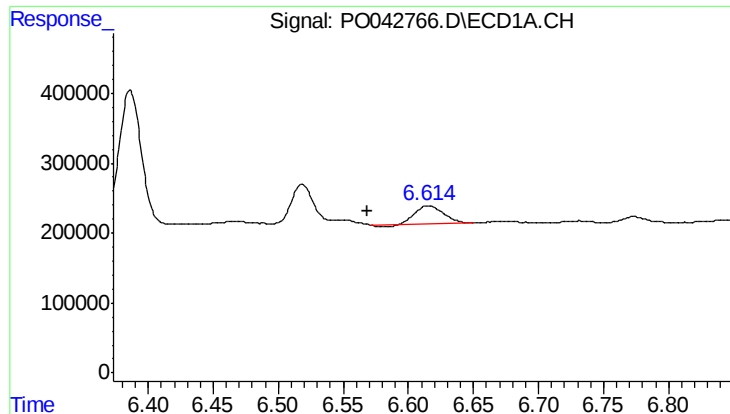
#26 AR-1254-1

R.T.: 6.311 min
Delta R.T.: 0.015 min
Response: 1762112
Conc: 125.18 ng/ml



#26 AR-1254-1

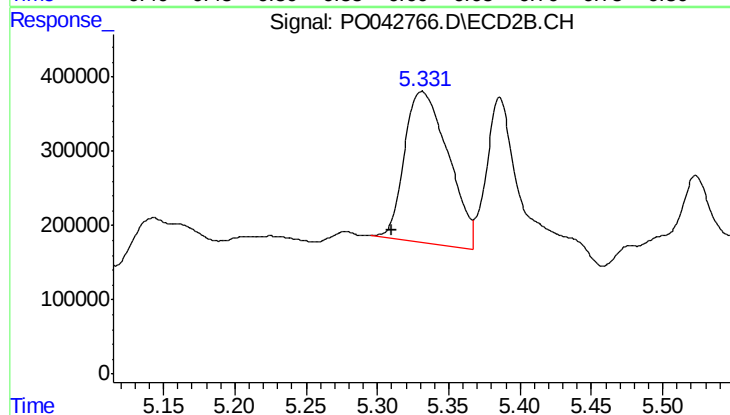
R.T.: 5.143 min
Delta R.T.: -0.024 min
Response: 1210620
Conc: 65.45 ng/ml



#27 AR-1254-2

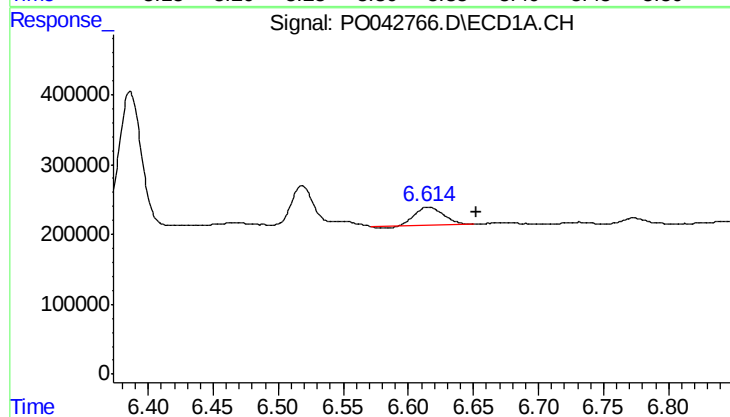
R.T.: 6.615 min
Delta R.T.: 0.047 min
Response: 367298
Conc: 42.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-D



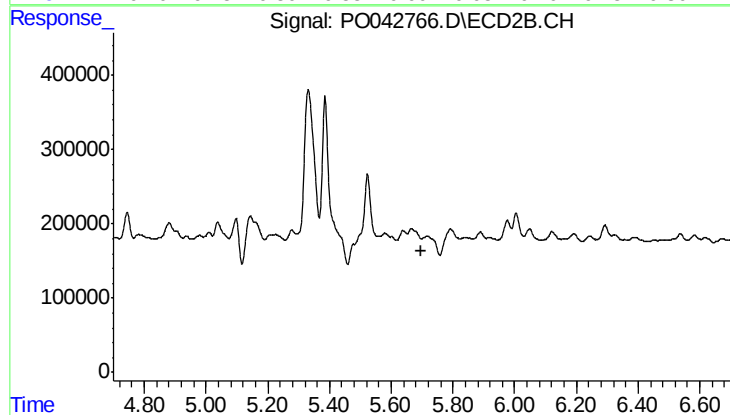
#27 AR-1254-2

R.T.: 5.331 min
Delta R.T.: 0.021 min
Response: 4370492
Conc: 264.30 ng/ml



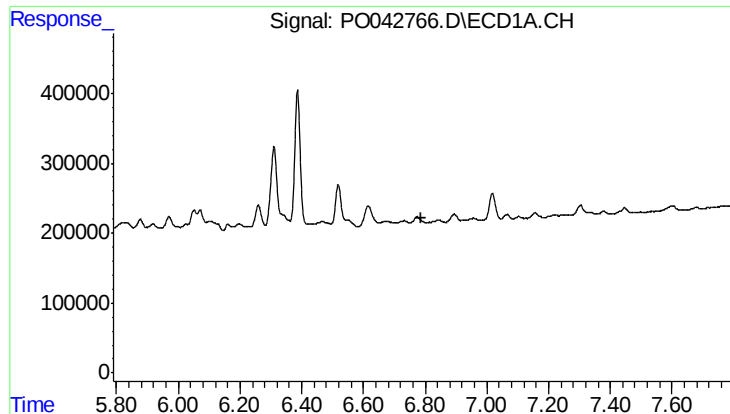
#28 AR-1254-3

R.T.: 6.615 min
Delta R.T.: -0.037 min
Response: 367298
Conc: 23.70 ng/ml



#28 AR-1254-3

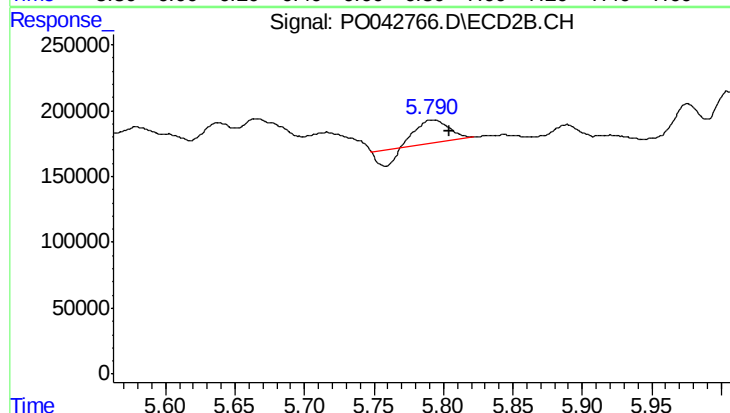
R.T.: 0.000 min
Exp R.T.: 5.699 min
Response: 0
Conc: N.D.



#31 AR-1260-1

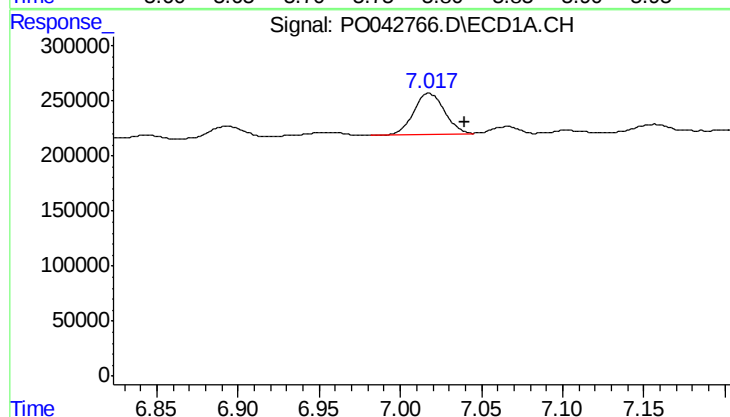
R.T.: 0.000 min
Exp R.T.: 6.789 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-D



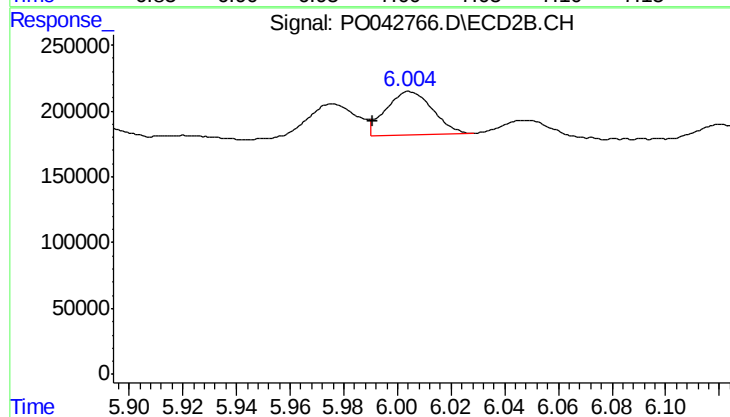
#31 AR-1260-1

R.T.: 5.792 min
Delta R.T.: -0.013 min
Response: 207374
Conc: 8.59 ng/ml



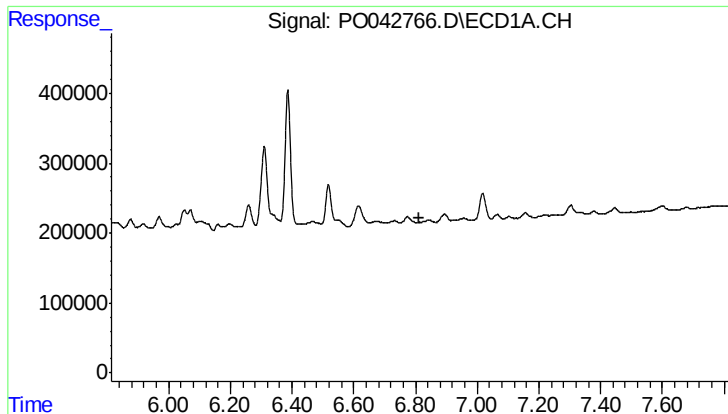
#32 AR-1260-2

R.T.: 7.018 min
Delta R.T.: -0.022 min
Response: 487734
Conc: 26.66 ng/ml



#32 AR-1260-2

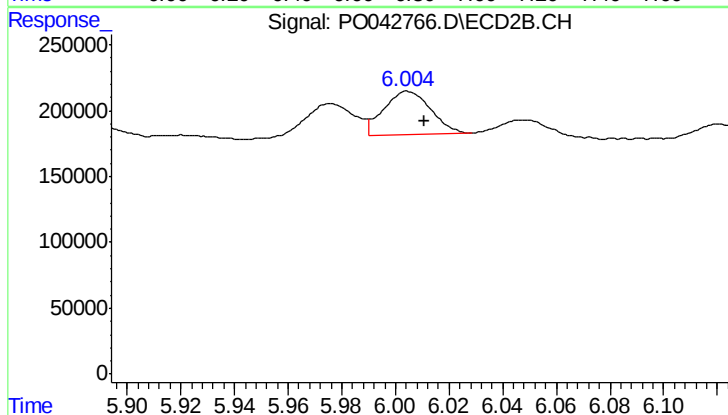
R.T.: 6.004 min
Delta R.T.: 0.014 min
Response: 394903
Conc: 11.76 ng/ml



#36 AR-1262-1

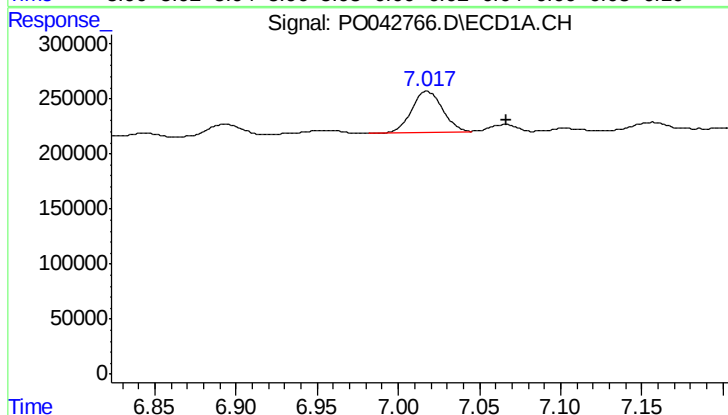
R.T.: 0.000 min
Exp R.T.: 6.814 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-D



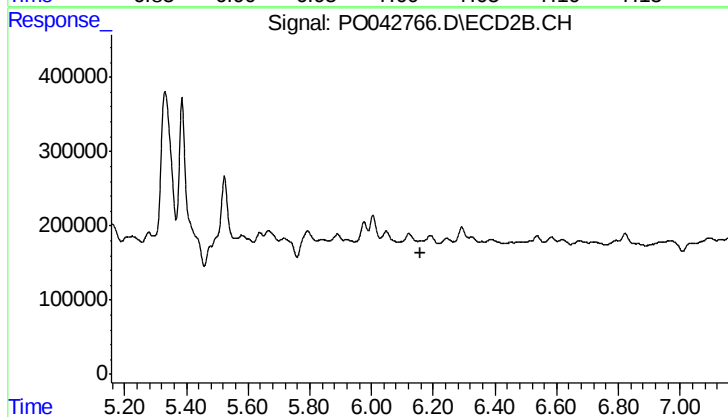
#36 AR-1262-1

R.T.: 6.004 min
Delta R.T.: -0.007 min
Response: 394903
Conc: 17.78 ng/ml



#37 AR-1262-2

R.T.: 7.018 min
Delta R.T.: -0.049 min
Response: 487734
Conc: 41.89 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.