

Data Path : P:\HPCHEM1\ECD_0\Data\P0031518\
 Data File : P0043049.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Mar 2018 10:42
 Operator : SM/UA
 Sample : J1754-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CL-01-031318-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 11:04:30 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...	4.084	3.337	4135886	5632899	16.696	15.243
2) SA Decachlor...	9.452	8.111	3068177	4065939	12.140	10.544
Target Compounds						
3) L1 AR-1016-1	4.989	0.000	2835212	0	422.170	N.D. #
4) L1 AR-1016-2	5.314	4.611	1597057	2948453	178.342	359.829 #
5) L1 AR-1016-3	5.394	4.646	1472897	1705842	203.857	164.191
6) L1 AR-1016-4	5.878	4.810	4104397	1787244	577.711	160.938 #
7) L1 AR-1016-5	6.062	0.000	3779808	0	525.059	N.D. #
12) L3 AR-1232-2	5.275	4.435	1498932	1039096	569.567	103.344 #
13) L3 AR-1232-3	5.275	4.485	1498932	2219006	335.622	538.119 #
14) L3 AR-1232-4	5.350	4.611	2008797	2948453	729.531	951.578 #
15) L3 AR-1232-5	5.452	4.611	2382847	2948453	1134.806	1363.752
16) L4 AR-1242-1	0.000	3.970	0	286128	N.D.	112.748 #
17) L4 AR-1242-2	5.275	4.435	1498932	1039096	203.784	60.560 #
18) L4 AR-1242-3	5.452	4.611	2382847	2948453	648.213	560.517
19) L4 AR-1242-4	5.713	4.674	1682369	1290993	447.414	246.603 #
20) L4 AR-1242-5	5.878	4.810	4104397	1787244	984.075	309.099 #
21) L5 AR-1248-1	5.713	4.810	1682369	1787244	232.646	163.487 #
22) L5 AR-1248-2	5.878	4.995	4104397	2319708	654.707	238.565 #
23) L5 AR-1248-3	6.062	0.000	3779808	0	413.345	N.D. #
24) L5 AR-1248-4	6.154	0.000	3068041	0	342.369	N.D. #
25) L5 AR-1248-5	6.302	0.000	1643843	0	275.173	N.D. #
26) L6 AR-1254-1	6.302	0.000	1643843	0	116.775	N.D. #
27) L6 AR-1254-2	6.608	5.323	273018	1524908	31.391	92.217 #
28) L6 AR-1254-3	6.608	0.000	273018	0	17.615	N.D. #
31) L7 AR-1260-1	6.767	0.000	919155	0	66.811	N.D. #
36) L8 AR-1262-1	6.767	0.000	919155	0	97.187	N.D. #

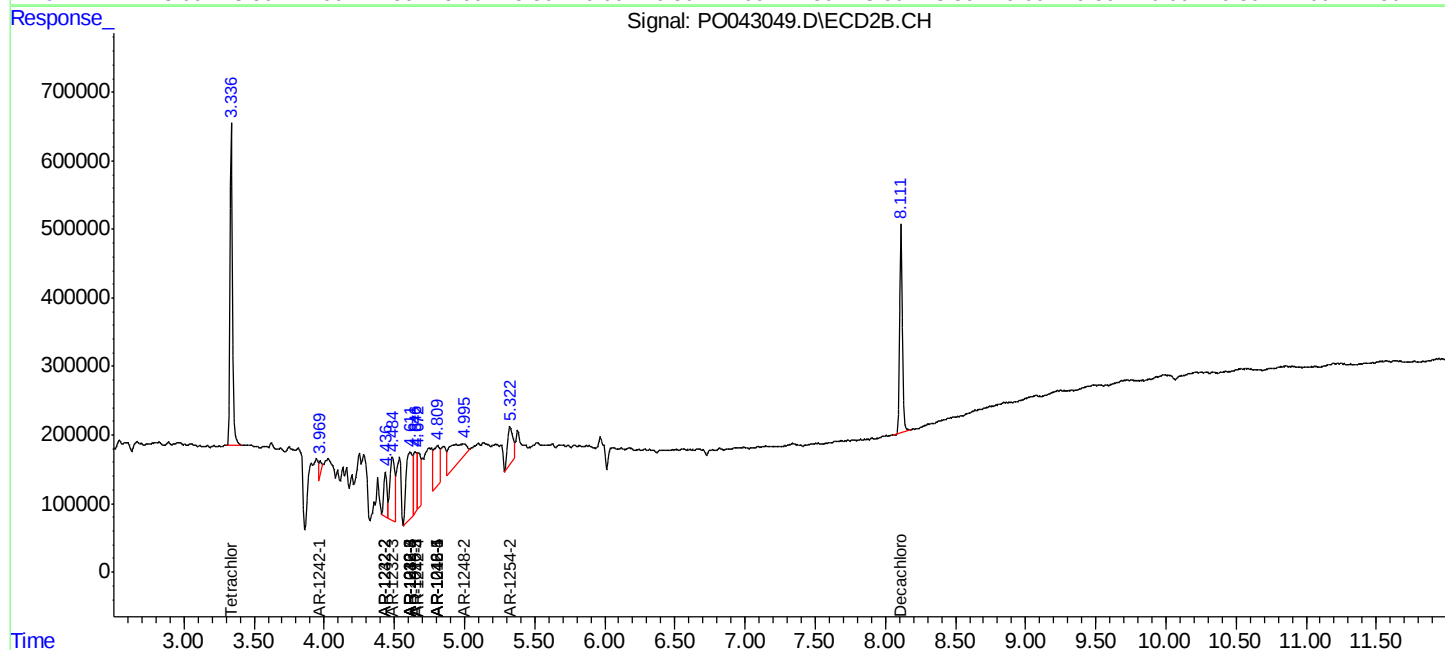
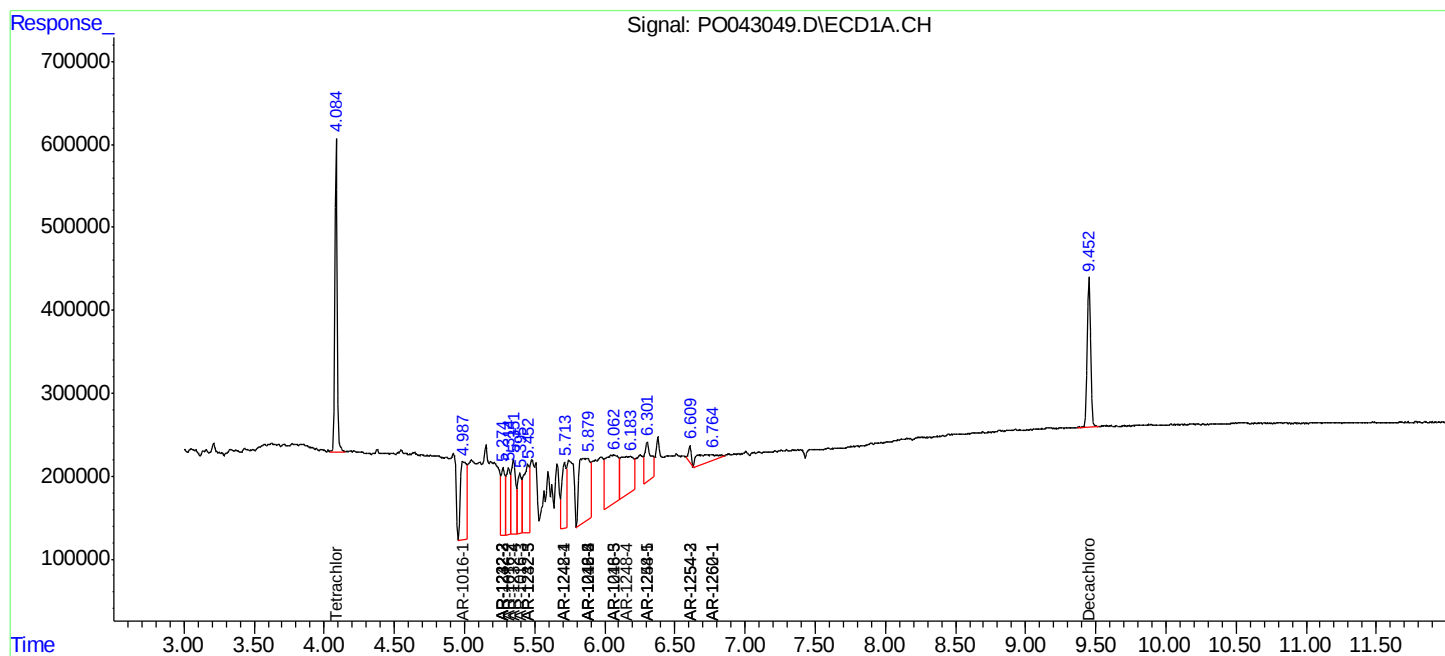
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

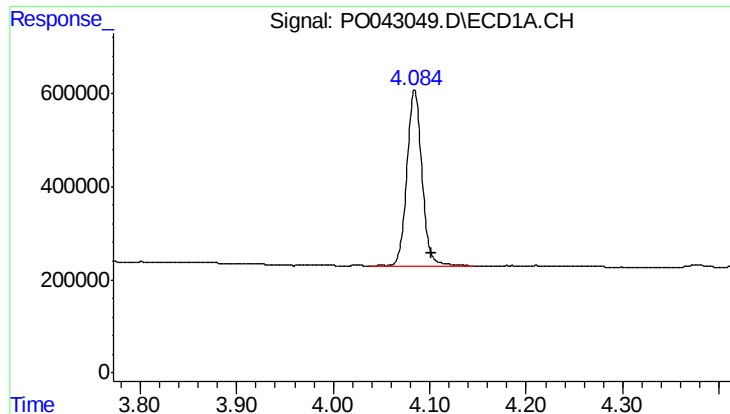
Data Path : P:\HPCHEM1\ECD_0\Data\PO031518\
Data File : PO043049.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Mar 2018 10:42
Operator : SM/UA
Sample : J1754-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 11:04:30 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

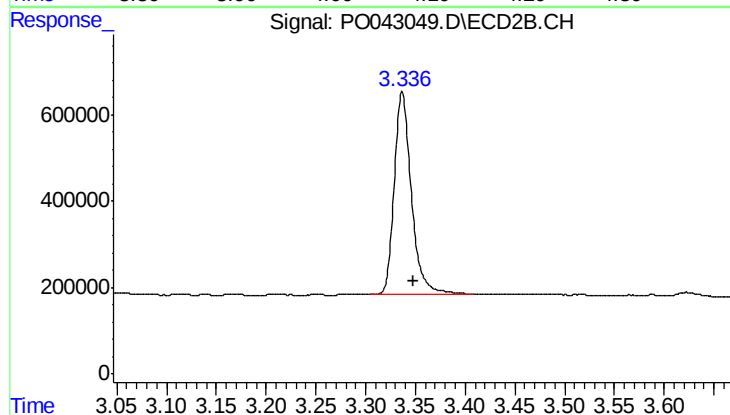




#1 Tetrachloro-m-xylene

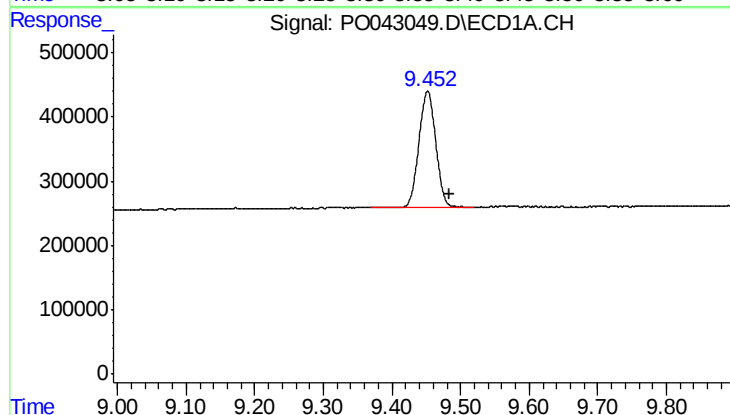
R.T.: 4.084 min
Delta R.T.: -0.017 min
Response: 4135886
Conc: 16.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-A



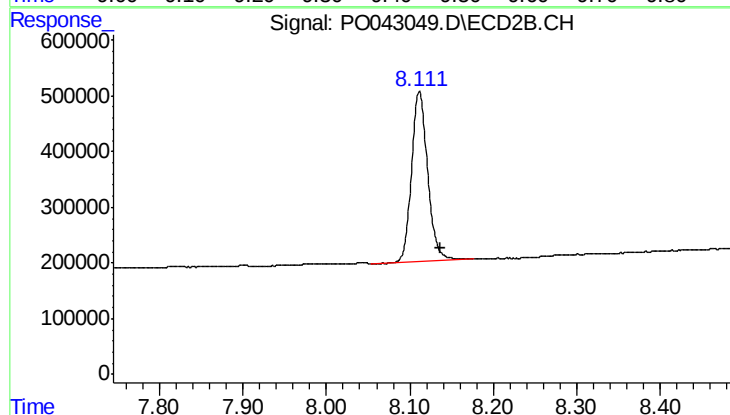
#1 Tetrachloro-m-xylene

R.T.: 3.337 min
Delta R.T.: -0.011 min
Response: 5632899
Conc: 15.24 ng/ml



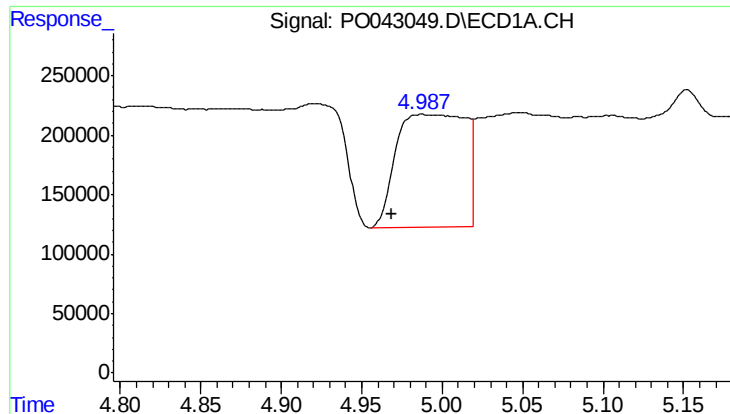
#2 Decachlorobiphenyl

R.T.: 9.452 min
Delta R.T.: -0.032 min
Response: 3068177
Conc: 12.14 ng/ml



#2 Decachlorobiphenyl

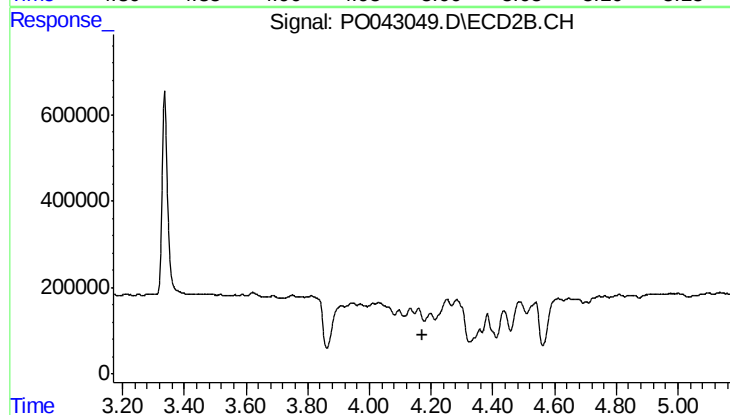
R.T.: 8.111 min
Delta R.T.: -0.025 min
Response: 4065939
Conc: 10.54 ng/ml



#3 AR-1016-1

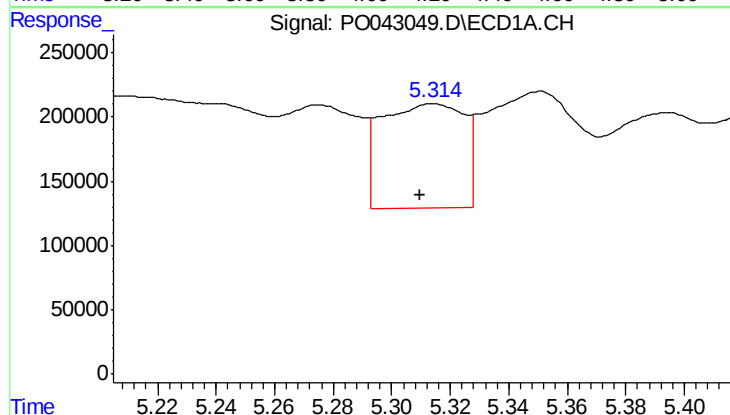
R.T.: 4.989 min
Delta R.T.: 0.020 min
Response: 2835212
Conc: 422.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-A



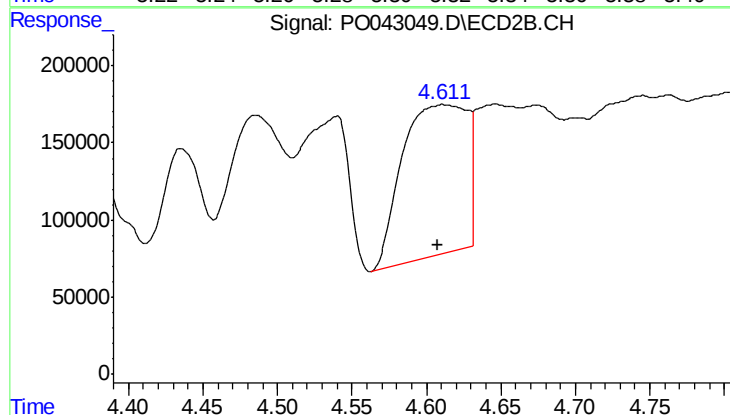
#3 AR-1016-1

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



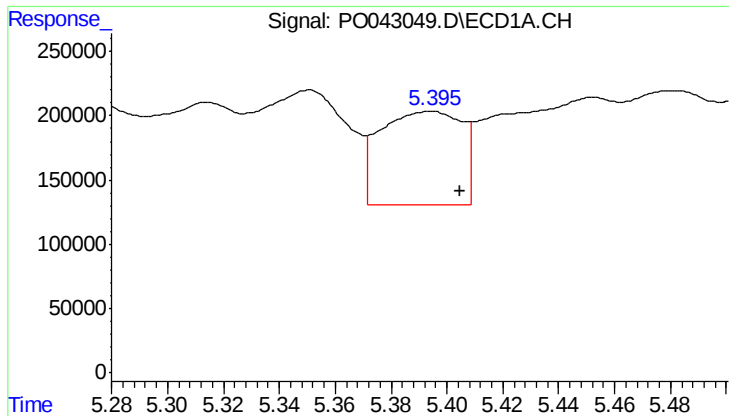
#4 AR-1016-2

R.T.: 5.314 min
Delta R.T.: 0.005 min
Response: 1597057
Conc: 178.34 ng/ml



#4 AR-1016-2

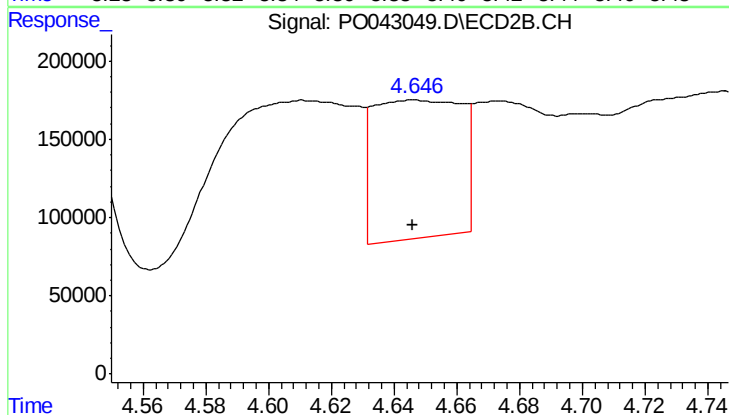
R.T.: 4.611 min
Delta R.T.: 0.004 min
Response: 2948453
Conc: 359.83 ng/ml



#5 AR-1016-3

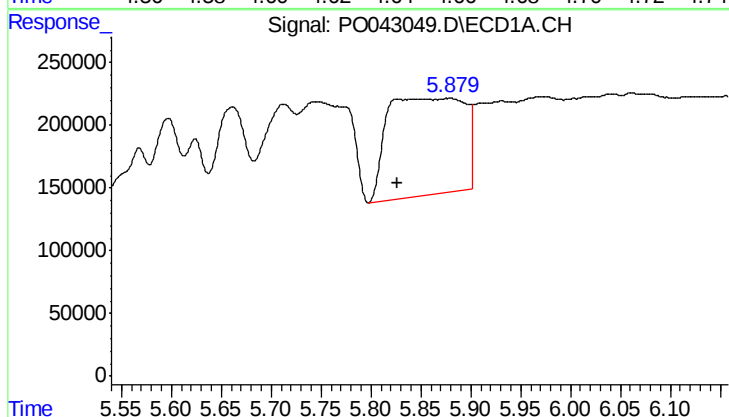
R.T.: 5.394 min
Delta R.T.: -0.011 min
Response: 1472897
Conc: 203.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-A



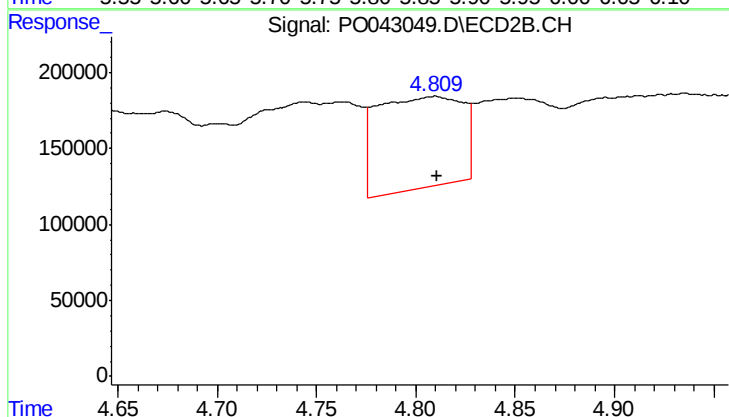
#5 AR-1016-3

R.T.: 4.646 min
Delta R.T.: 0.000 min
Response: 1705842
Conc: 164.19 ng/ml



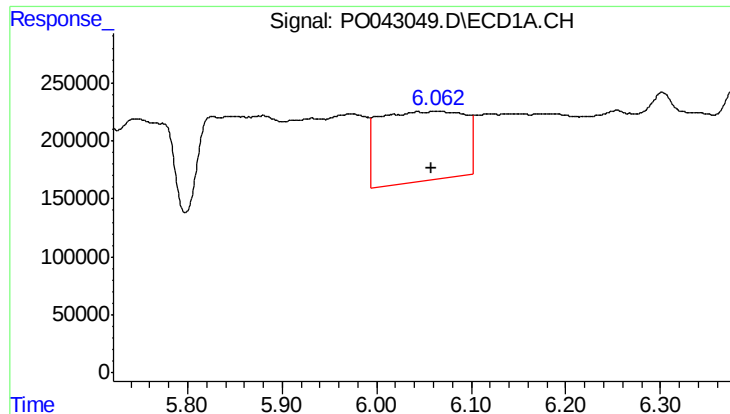
#6 AR-1016-4

R.T.: 5.878 min
Delta R.T.: 0.051 min
Response: 4104397
Conc: 577.71 ng/ml



#6 AR-1016-4

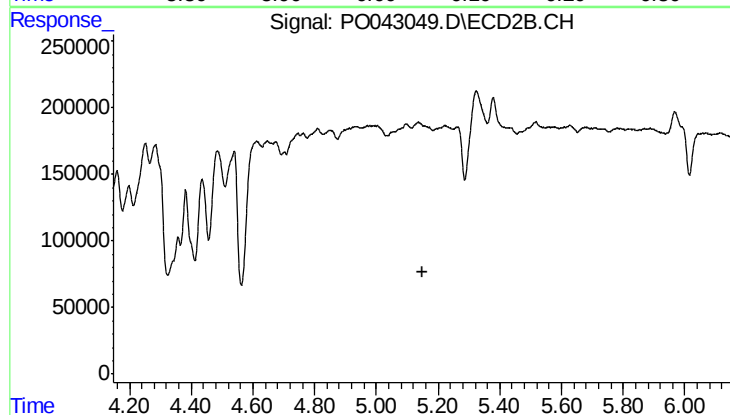
R.T.: 4.810 min
Delta R.T.: -0.001 min
Response: 1787244
Conc: 160.94 ng/ml



#7 AR-1016-5

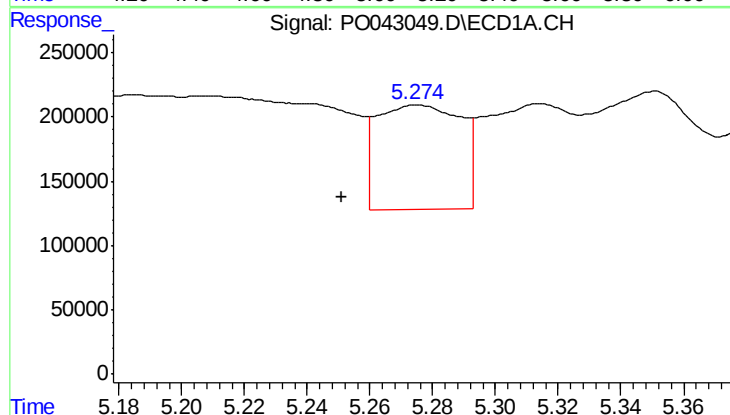
R.T.: 6.062 min
Delta R.T.: 0.005 min
Response: 3779808
Conc: 525.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-A



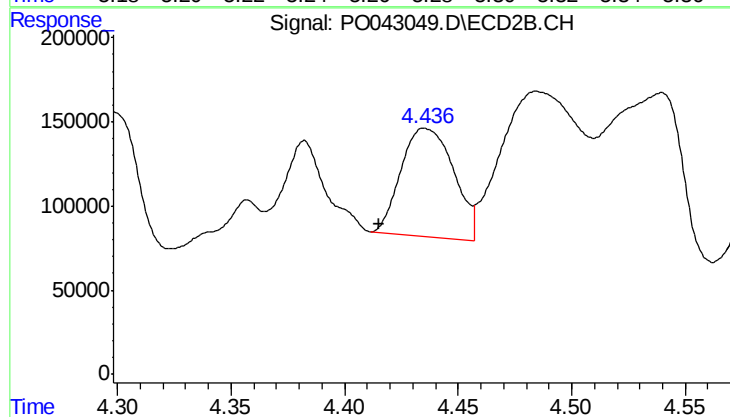
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.148 min
Response: 0
Conc: N.D.



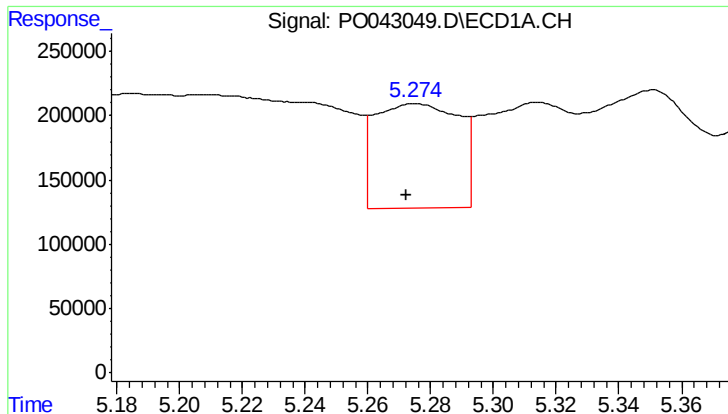
#12 AR-1232-2

R.T.: 5.275 min
Delta R.T.: 0.024 min
Response: 1498932
Conc: 569.57 ng/ml



#12 AR-1232-2

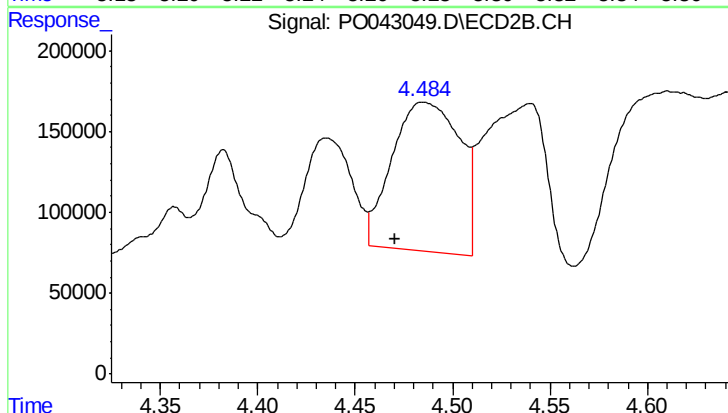
R.T.: 4.435 min
Delta R.T.: 0.020 min
Response: 1039096
Conc: 103.34 ng/ml



#13 AR-1232-3

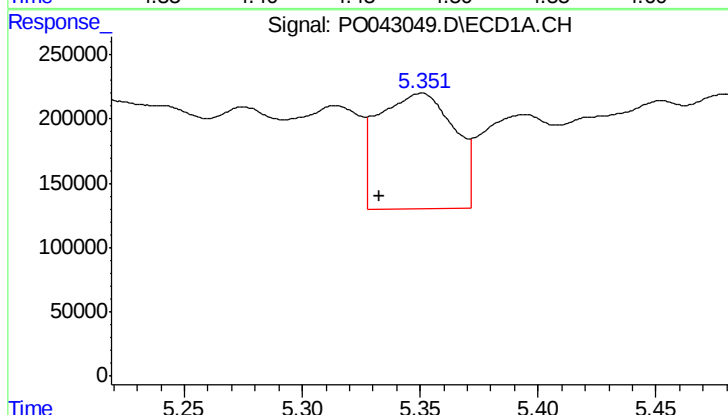
R.T.: 5.275 min
Delta R.T.: 0.003 min
Response: 1498932
Conc: 335.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-A



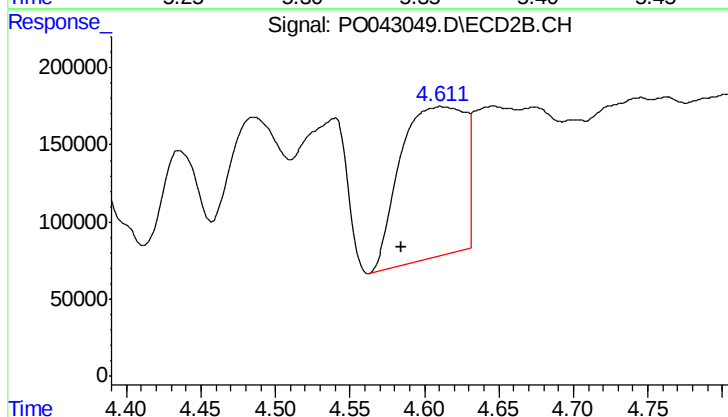
#13 AR-1232-3

R.T.: 4.485 min
Delta R.T.: 0.015 min
Response: 2219006
Conc: 538.12 ng/ml



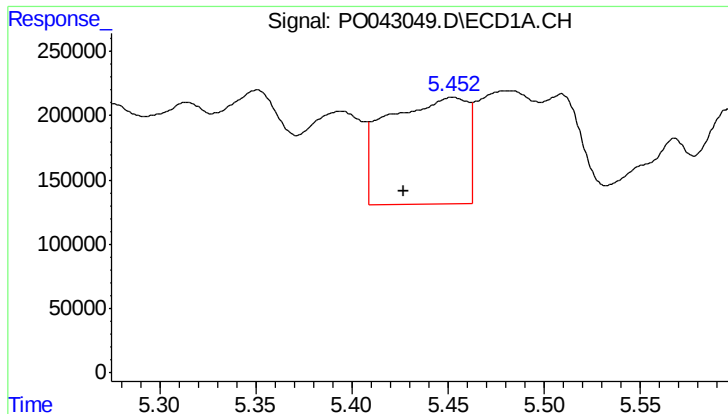
#14 AR-1232-4

R.T.: 5.350 min
Delta R.T.: 0.017 min
Response: 2008797
Conc: 729.53 ng/ml



#14 AR-1232-4

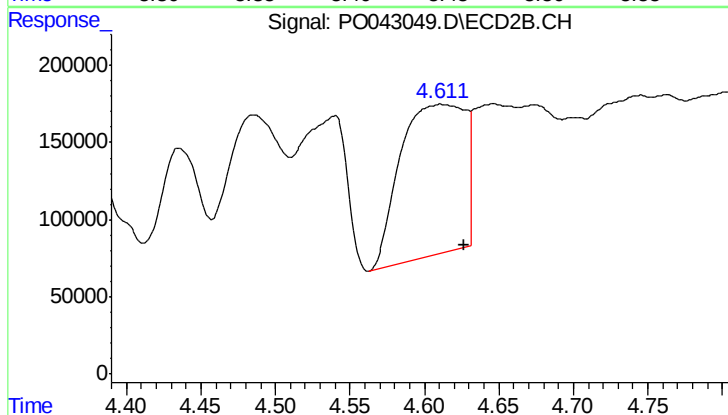
R.T.: 4.611 min
Delta R.T.: 0.027 min
Response: 2948453
Conc: 951.58 ng/ml



#15 AR-1232-5

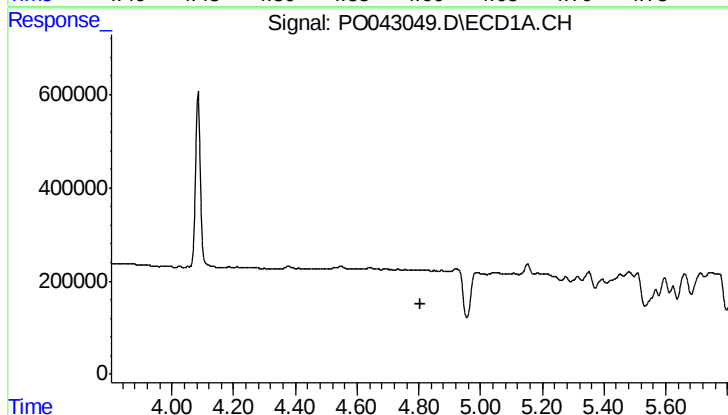
R.T.: 5.452 min
Delta R.T.: 0.025 min
Response: 2382847
Conc: 1134.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-A



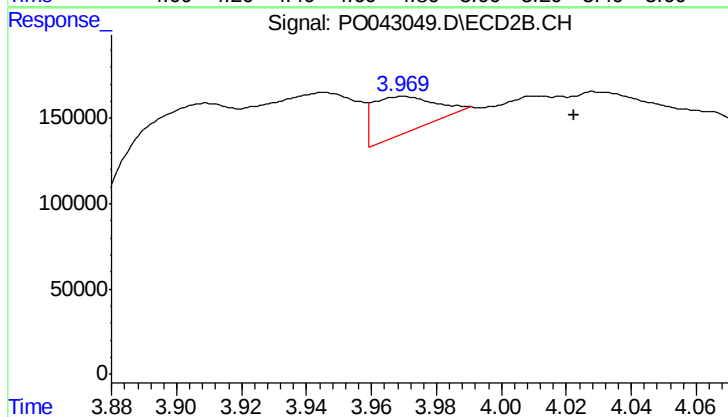
#15 AR-1232-5

R.T.: 4.611 min
Delta R.T.: -0.015 min
Response: 2948453
Conc: 1363.75 ng/ml



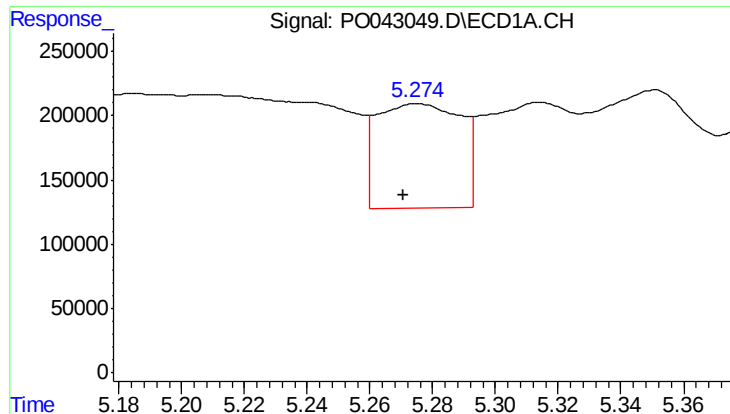
#16 AR-1242-1

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



#16 AR-1242-1

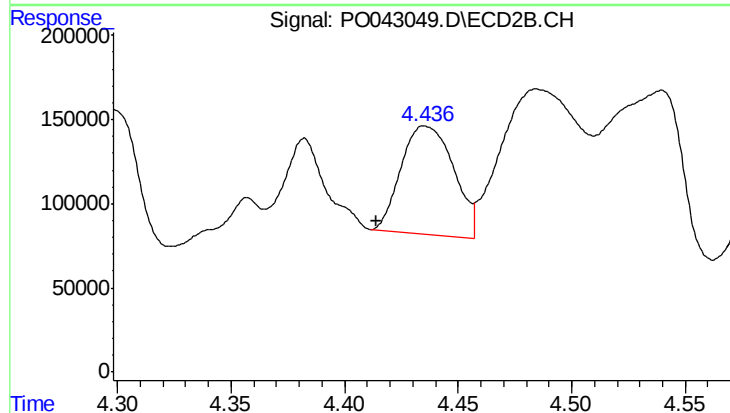
R.T.: 3.970 min
Delta R.T.: -0.053 min
Response: 286128
Conc: 112.75 ng/ml



#17 AR-1242-2

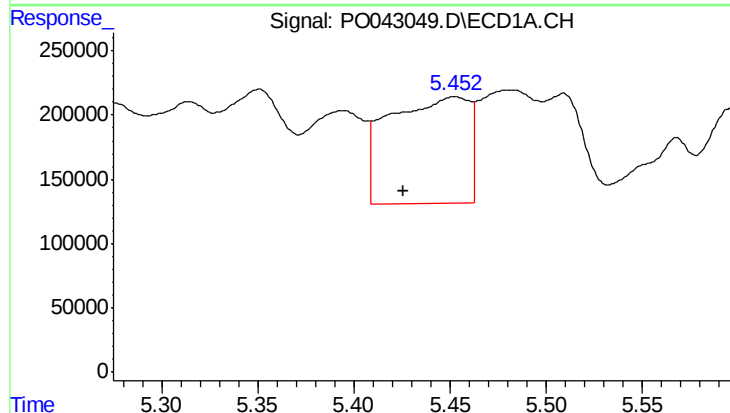
R.T.: 5.275 min
Delta R.T.: 0.004 min
Response: 1498932
Conc: 203.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-A



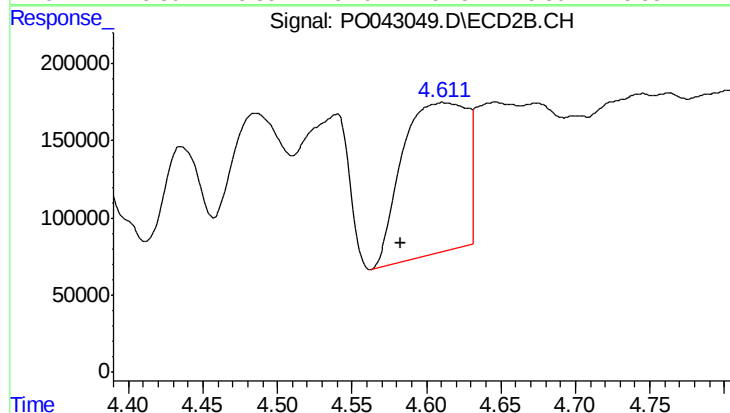
#17 AR-1242-2

R.T.: 4.435 min
Delta R.T.: 0.021 min
Response: 1039096
Conc: 60.56 ng/ml



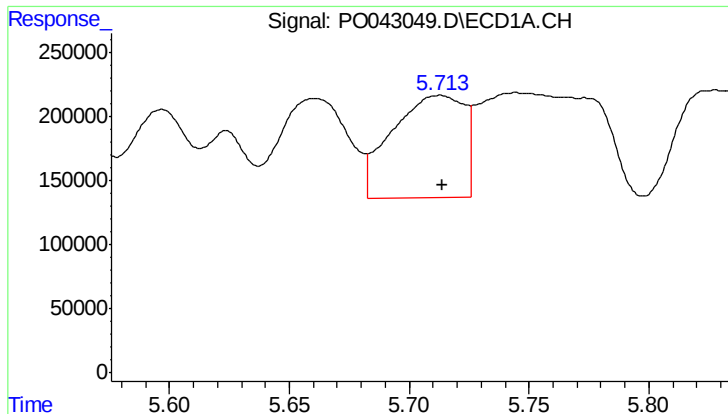
#18 AR-1242-3

R.T.: 5.452 min
Delta R.T.: 0.027 min
Response: 2382847
Conc: 648.21 ng/ml



#18 AR-1242-3

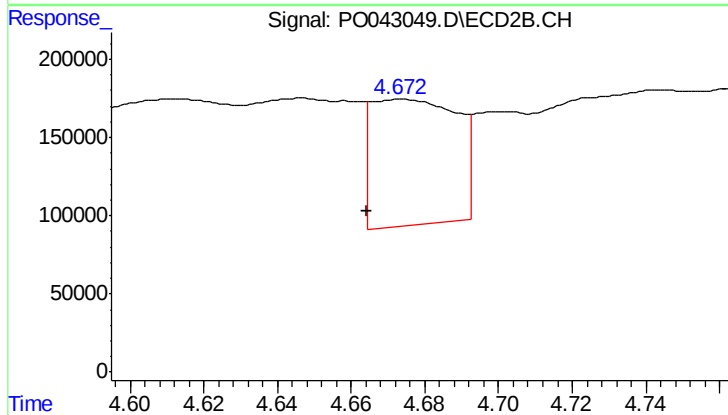
R.T.: 4.611 min
Delta R.T.: 0.028 min
Response: 2948453
Conc: 560.52 ng/ml



#19 AR-1242-4

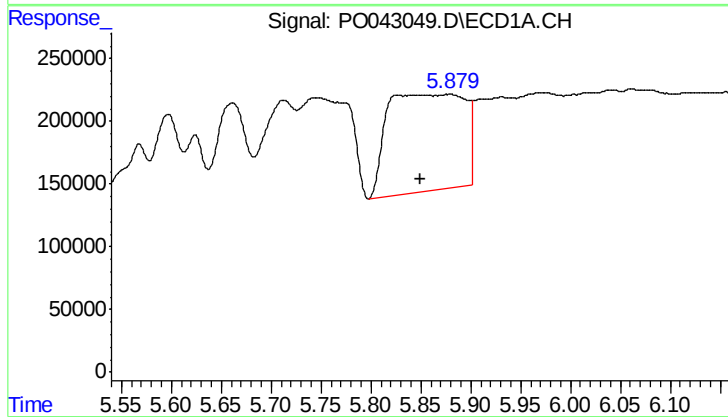
R.T.: 5.713 min
Delta R.T.: -0.001 min
Response: 1682369
Conc: 447.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-A



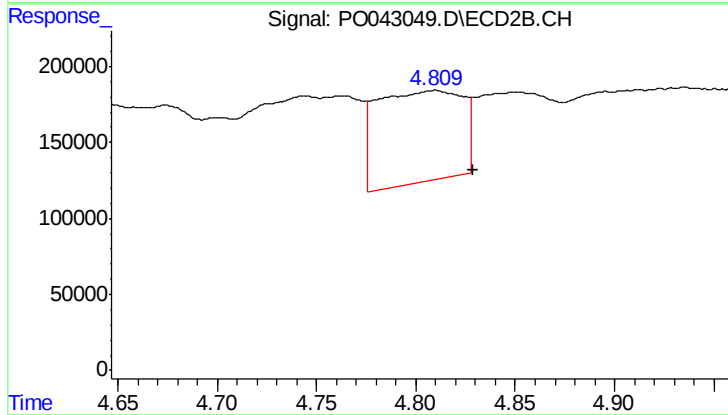
#19 AR-1242-4

R.T.: 4.674 min
Delta R.T.: 0.009 min
Response: 1290993
Conc: 246.60 ng/ml



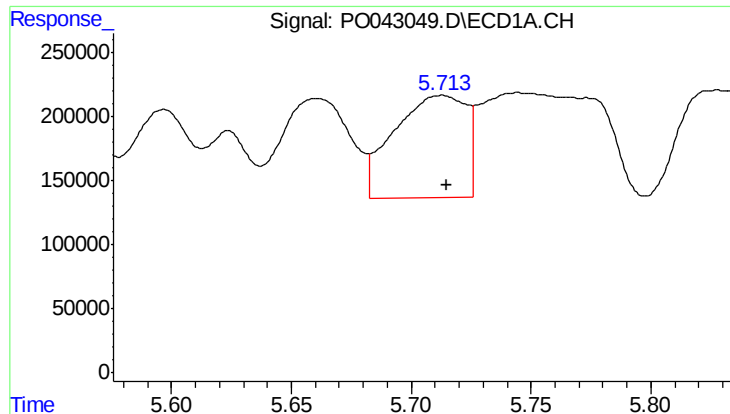
#20 AR-1242-5

R.T.: 5.878 min
Delta R.T.: 0.029 min
Response: 4104397
Conc: 984.08 ng/ml



#20 AR-1242-5

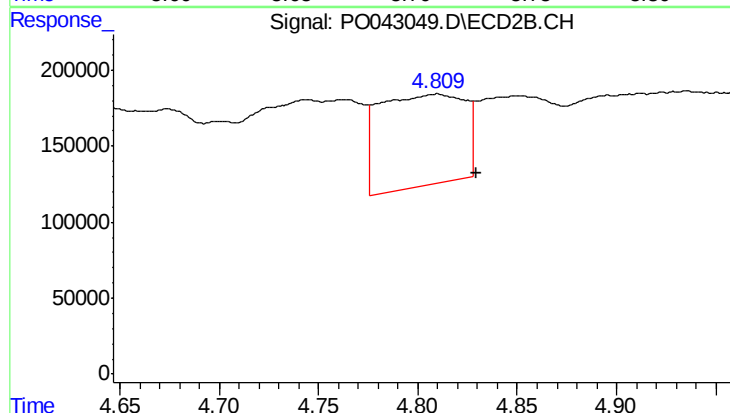
R.T.: 4.810 min
Delta R.T.: -0.019 min
Response: 1787244
Conc: 309.10 ng/ml



#21 AR-1248-1

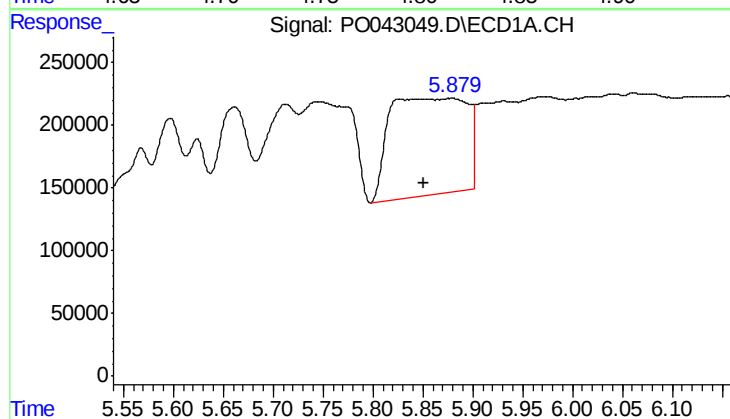
R.T.: 5.713 min
Delta R.T.: -0.002 min
Response: 1682369
Conc: 232.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-A



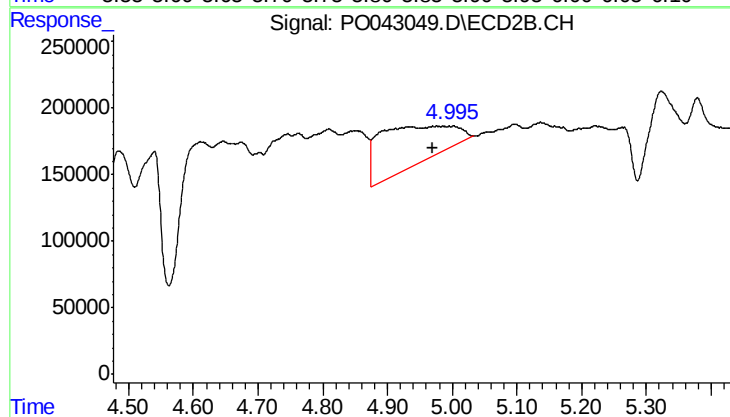
#21 AR-1248-1

R.T.: 4.810 min
Delta R.T.: -0.020 min
Response: 1787244
Conc: 163.49 ng/ml



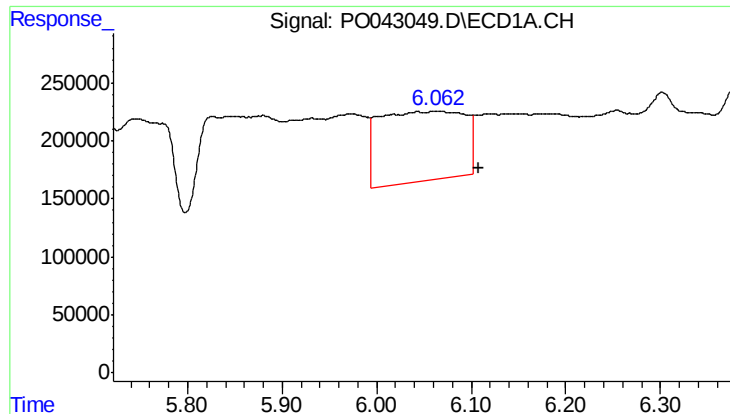
#22 AR-1248-2

R.T.: 5.878 min
Delta R.T.: 0.027 min
Response: 4104397
Conc: 654.71 ng/ml



#22 AR-1248-2

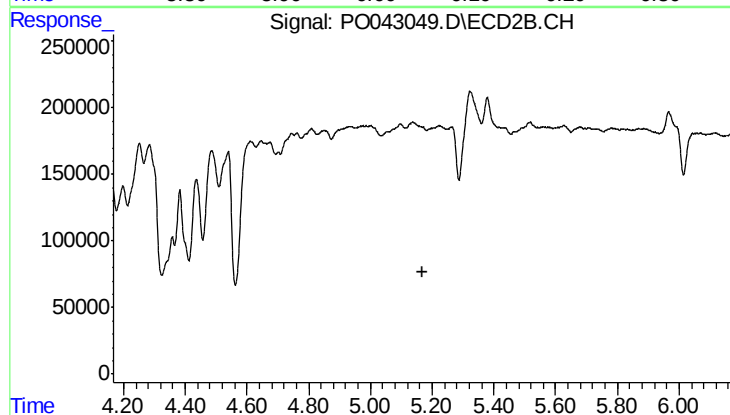
R.T.: 4.995 min
Delta R.T.: 0.025 min
Response: 2319708
Conc: 238.57 ng/ml



#23 AR-1248-3

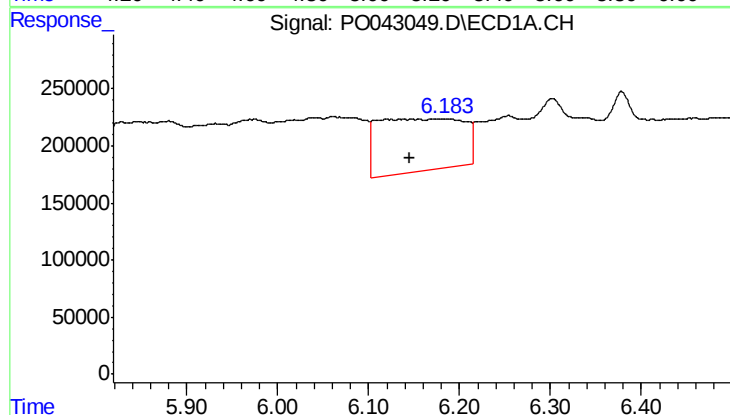
R.T.: 6.062 min
Delta R.T.: -0.045 min
Response: 3779808
Conc: 413.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-A



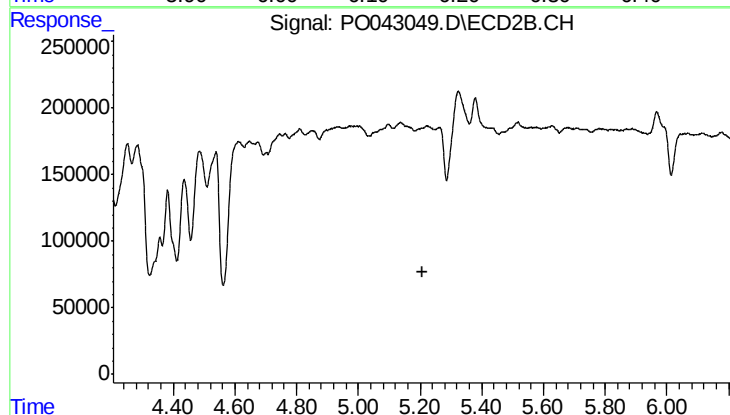
#23 AR-1248-3

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



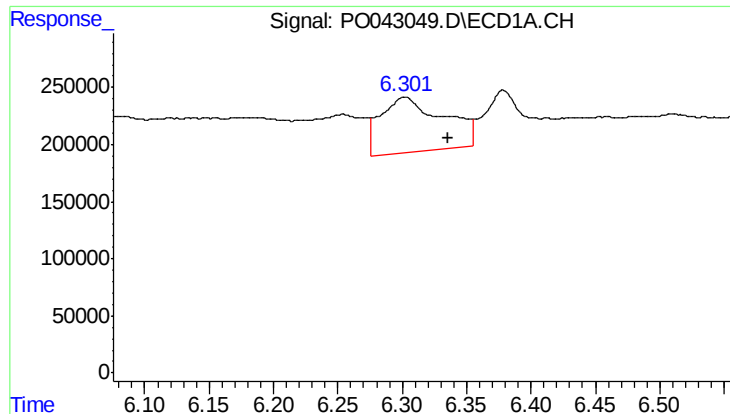
#24 AR-1248-4

R.T.: 6.154 min
Delta R.T.: 0.009 min
Response: 3068041
Conc: 342.37 ng/ml



#24 AR-1248-4

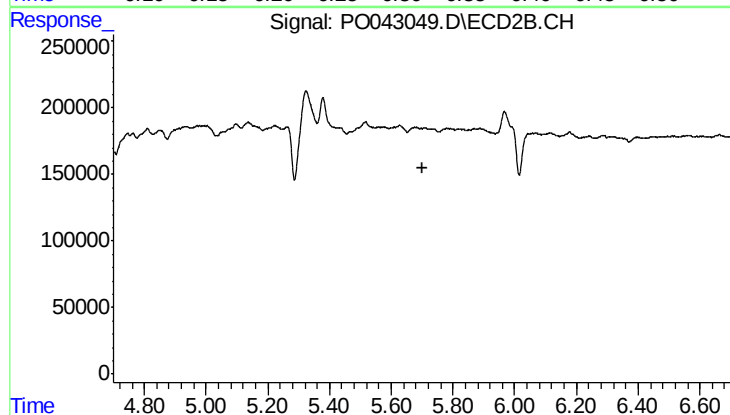
R.T.: 0.000 min
Exp R.T.: 5.206 min
Response: 0
Conc: N.D.



#25 AR-1248-5

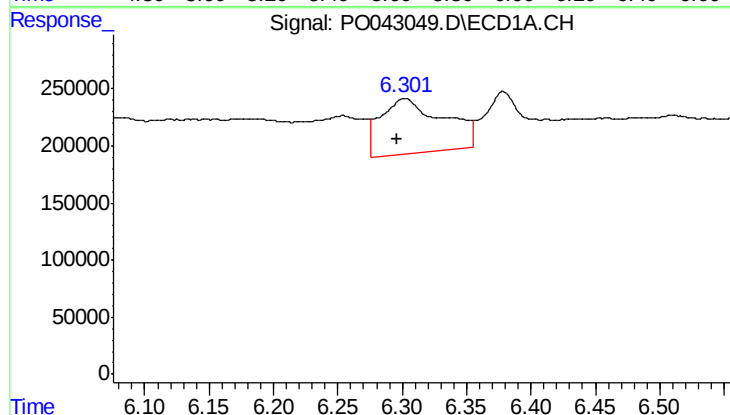
R.T.: 6.302 min
Delta R.T.: -0.033 min
Response: 1643843
Conc: 275.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-A



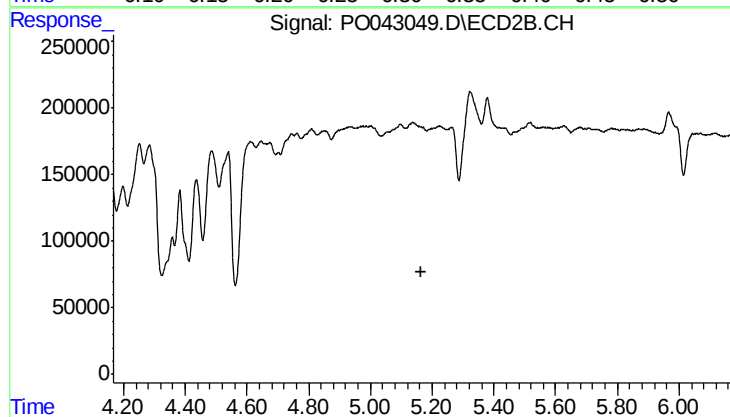
#25 AR-1248-5

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



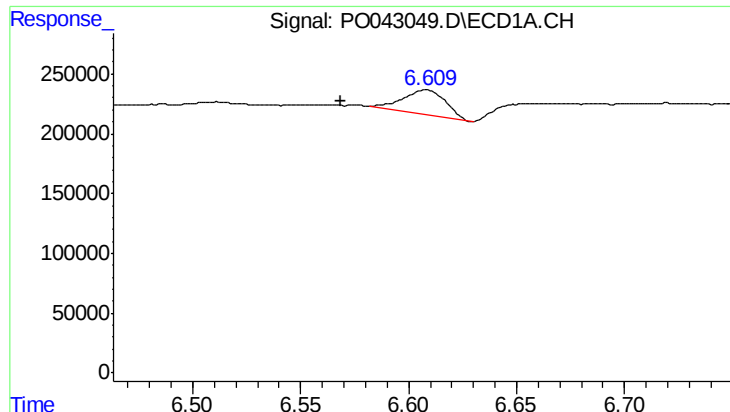
#26 AR-1254-1

R.T.: 6.302 min
Delta R.T.: 0.006 min
Response: 1643843
Conc: 116.78 ng/ml



#26 AR-1254-1

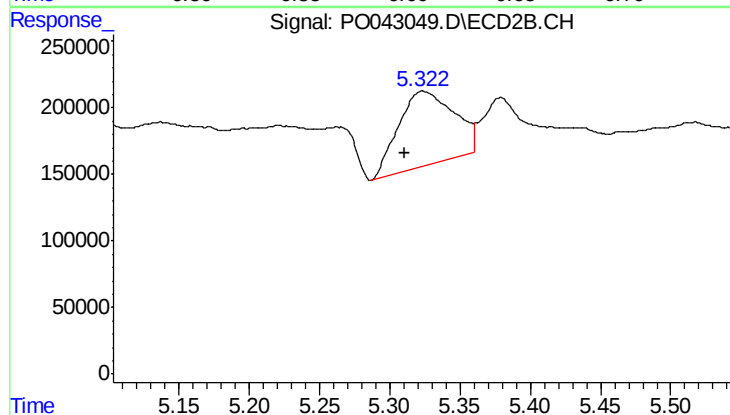
R.T.: 0.000 min
Exp R.T.: 5.167 min
Response: 0
Conc: N.D.



#27 AR-1254-2

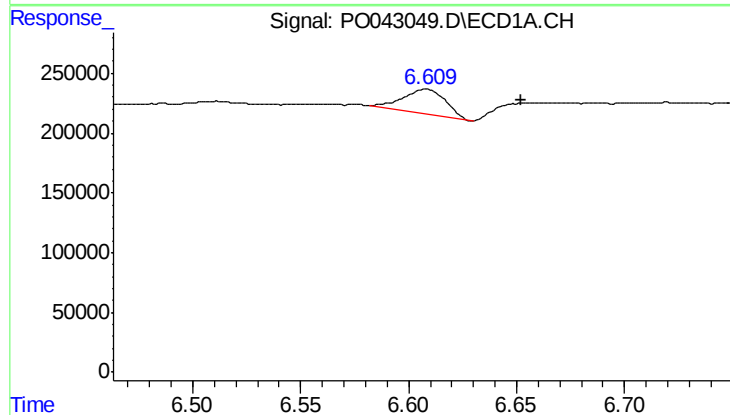
R.T.: 6.608 min
Delta R.T.: 0.040 min
Response: 273018
Conc: 31.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-A



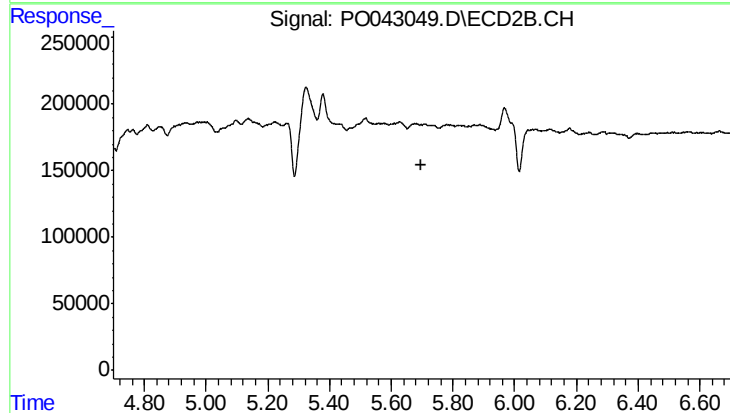
#27 AR-1254-2

R.T.: 5.323 min
Delta R.T.: 0.013 min
Response: 1524908
Conc: 92.22 ng/ml



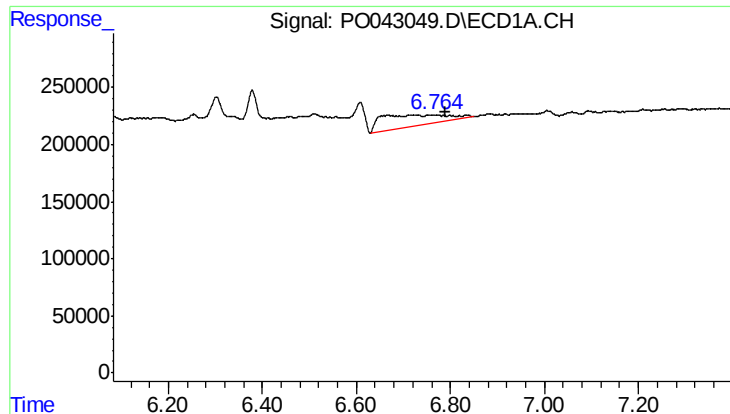
#28 AR-1254-3

R.T.: 6.608 min
Delta R.T.: -0.045 min
Response: 273018
Conc: 17.62 ng/ml



#28 AR-1254-3

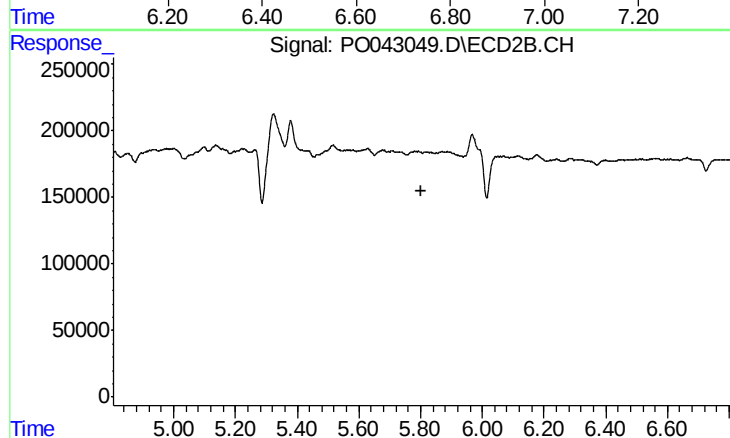
R.T.: 0.000 min
Exp R.T.: 5.699 min
Response: 0
Conc: N.D.



#31 AR-1260-1

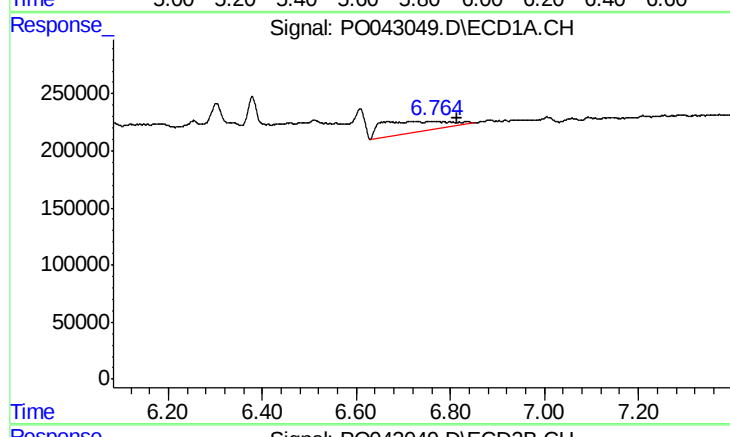
R.T.: 6.767 min
Delta R.T.: -0.023 min
Response: 919155
Conc: 66.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-A



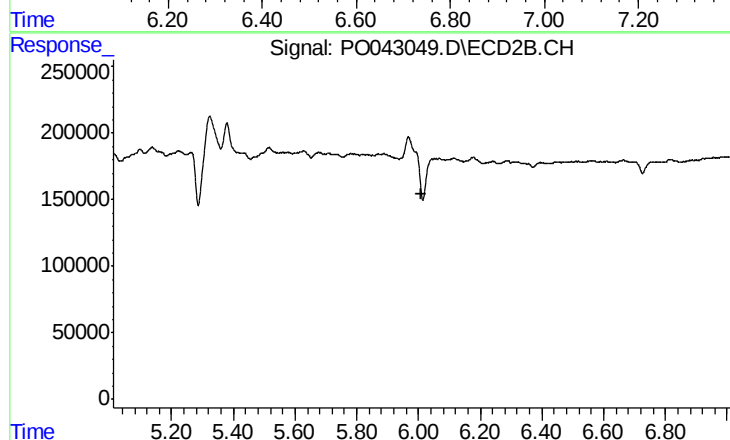
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 5.804 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 6.767 min
Delta R.T.: -0.048 min
Response: 919155
Conc: 97.19 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.011 min
Response: 0
Conc: N.D.