

Data Path : P:\HPCHEM1\ECD_0\Data\P0031618\
 Data File : P0043097.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Mar 2018 10:23
 Operator : SM/UA
 Sample : J1881-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 22031-63-65-113-118-119

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 10:47:34 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...	4.083	3.335	3579276	4927248	14.449	13.334
2) SA Decachlor...	9.447	8.109	5504736	5071554	21.781	13.152 #
Target Compounds						
3) L1 AR-1016-1	4.932	0.000	229083	0	34.111	N.D. #
4) L1 AR-1016-2	0.000	4.588	0	331302	N.D.	40.432 #
5) L1 AR-1016-3	5.414	4.666	340200	791234	47.085	76.158 #
7) L1 AR-1016-5	6.058	5.125	335876	995389	46.657	94.168 #
10) L2 AR-1221-3	4.542	3.748	677675	515898	146.448	82.493 #
11) L3 AR-1232-1	4.542	3.748	677675	515898	193.376	104.766 #
14) L3 AR-1232-4	0.000	4.588	0	331302	N.D.	106.924 #
15) L3 AR-1232-5	5.414	4.588	340200	331302	162.017	153.238
16) L4 AR-1242-1	4.746	0.000	439236	0	141.680	N.D. #
18) L4 AR-1242-3	5.414	4.588	340200	331302	92.546	62.982 #
19) L4 AR-1242-4	5.665	4.666	179670	791234	47.782	151.140 #
21) L5 AR-1248-1	5.665	0.000	179670	0	24.846	N.D. #
23) L5 AR-1248-3	6.058	5.125	335876	995389	36.730	58.689 #
24) L5 AR-1248-4	6.163	0.000	766644	0	85.551	N.D. #
26) L6 AR-1254-1	6.247	5.125	227806	995389	16.183	53.817 #
27) L6 AR-1254-2	6.605	0.000	181976	0	20.923	N.D. #
28) L6 AR-1254-3	6.605	0.000	181976	0	11.741	N.D. #
29) L6 AR-1254-4	0.000	5.965	0	228407	N.D.	11.722 #
30) L6 AR-1254-5	7.179	0.000	1125681	0	119.581	N.D. #
32) L7 AR-1260-2	7.035	5.965	1777660	228407	97.184	6.799 #
33) L7 AR-1260-3	7.357	0.000	1065006	0	51.255	N.D. #
34) L7 AR-1260-4	7.357	0.000	1065006	0	71.954	N.D. #
36) L8 AR-1262-1	0.000	5.965	0	228407	N.D.	10.284 #
37) L8 AR-1262-2	7.035	0.000	1777660	0	152.684	N.D. #
38) L8 AR-1262-3	7.357	0.000	1065006	0	92.556	N.D. #
41) L9 AR-1268-1	8.160	0.000	427889	0	11.324	N.D. #

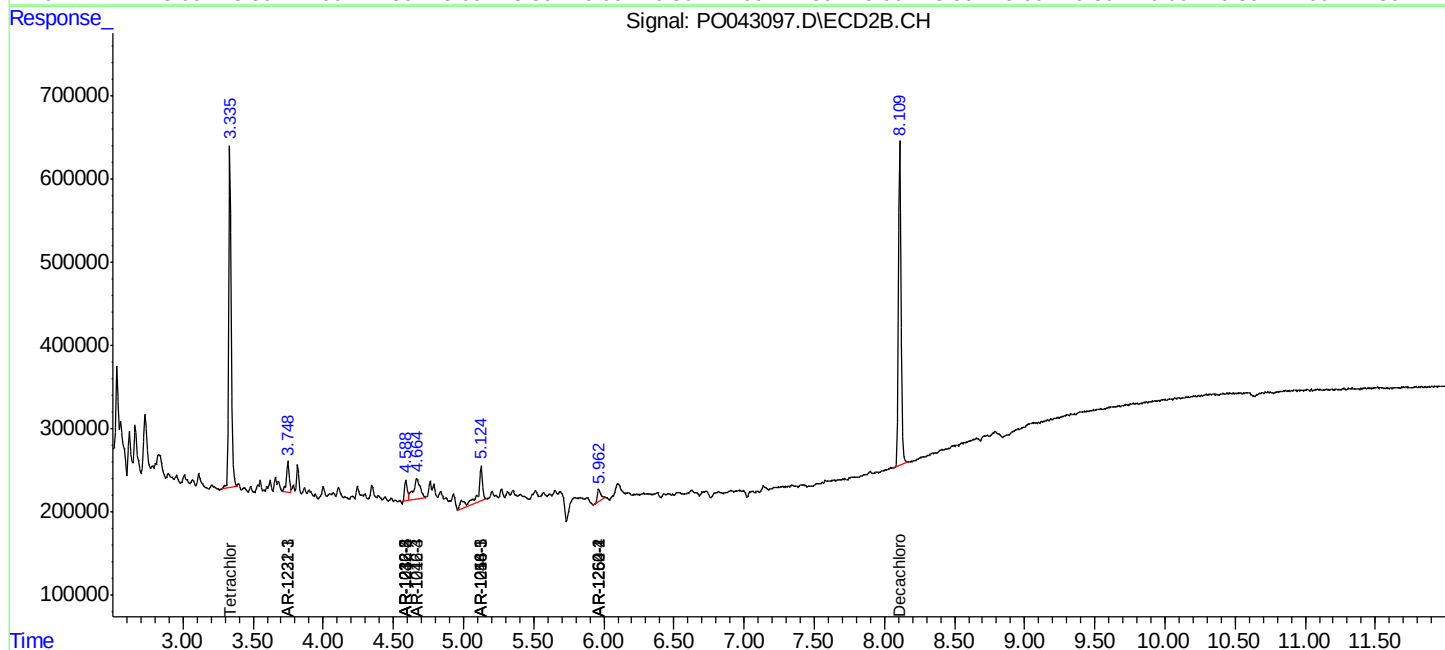
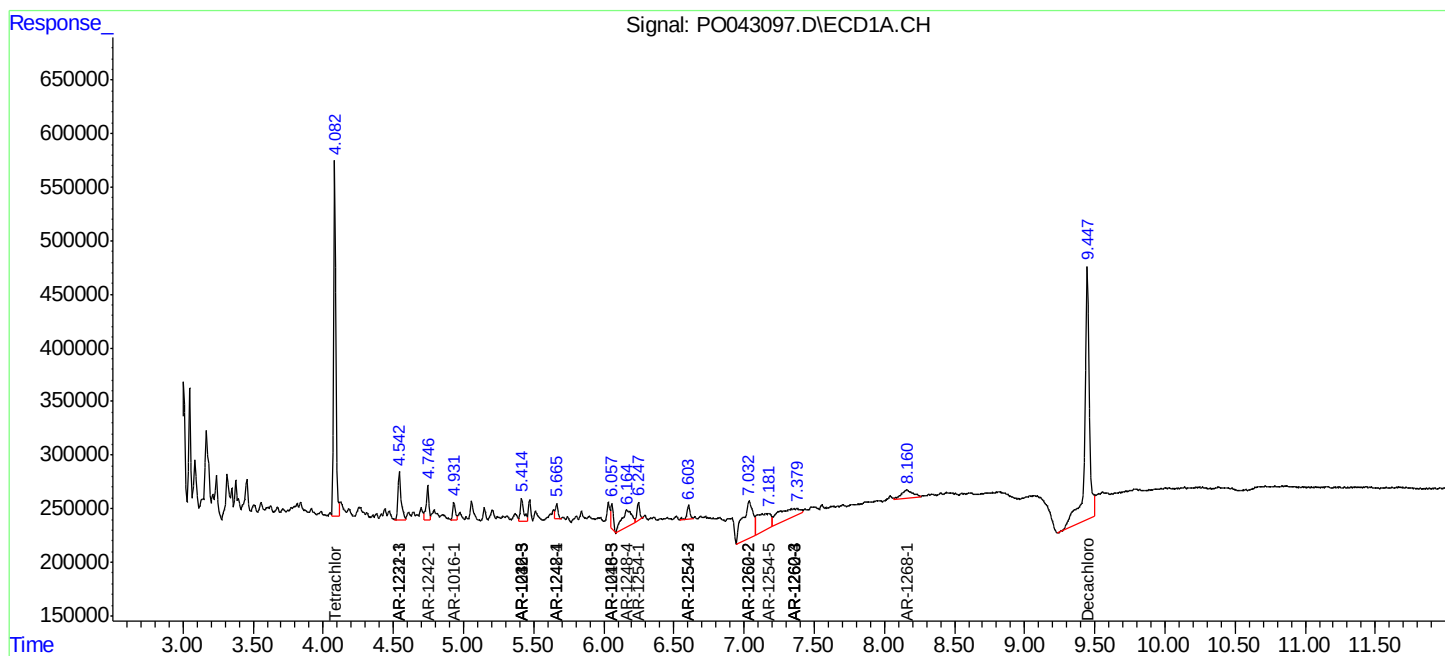
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

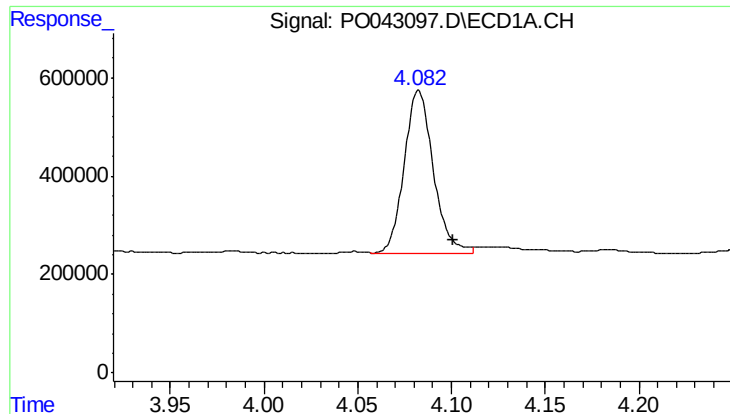
Data Path : P:\HPCHEM1\ECD_0\Data\PO031618\
Data File : PO043097.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Mar 2018 10:23
Operator : SM/UA
Sample : J1881-09
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
22031-63-65-113-118-119

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 10:47:34 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

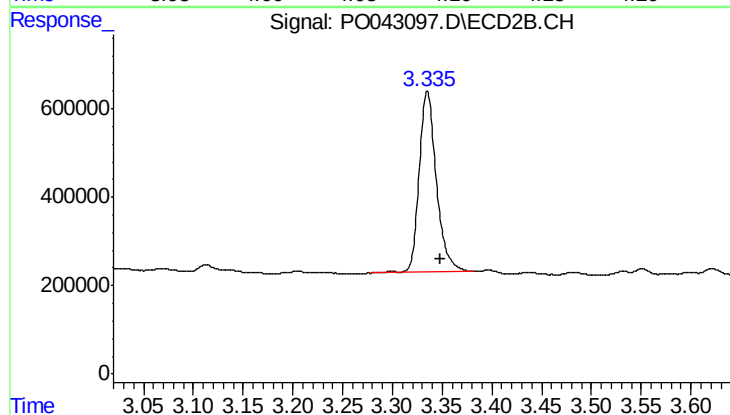




#1 Tetrachloro-m-xylene

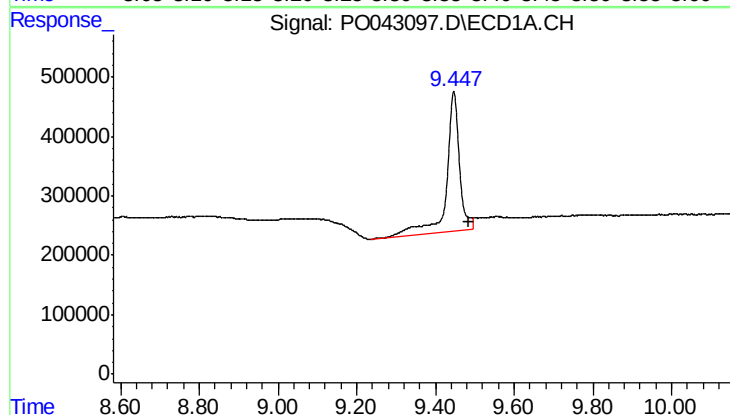
R.T.: 4.083 min
Delta R.T.: -0.019 min
Response: 3579276
Conc: 14.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
22031-63-65-113-118-119



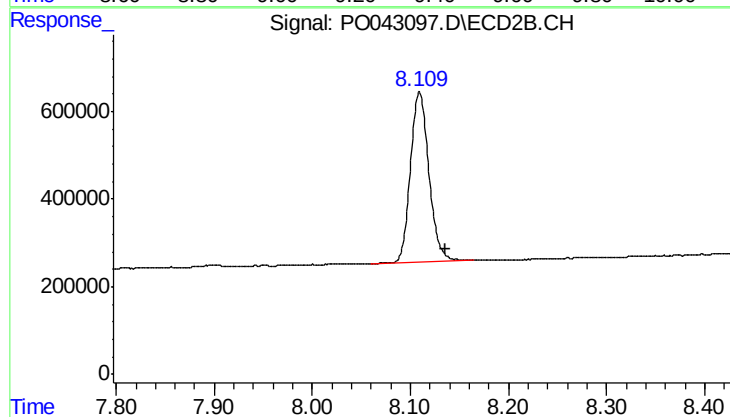
#1 Tetrachloro-m-xylene

R.T.: 3.335 min
Delta R.T.: -0.013 min
Response: 4927248
Conc: 13.33 ng/ml



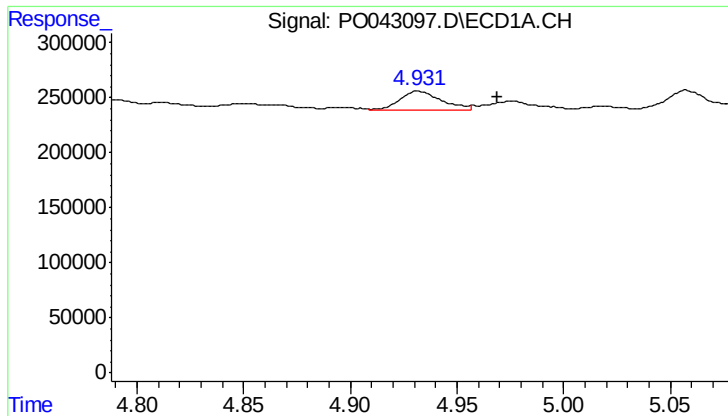
#2 Decachlorobiphenyl

R.T.: 9.447 min
Delta R.T.: -0.037 min
Response: 5504736
Conc: 21.78 ng/ml



#2 Decachlorobiphenyl

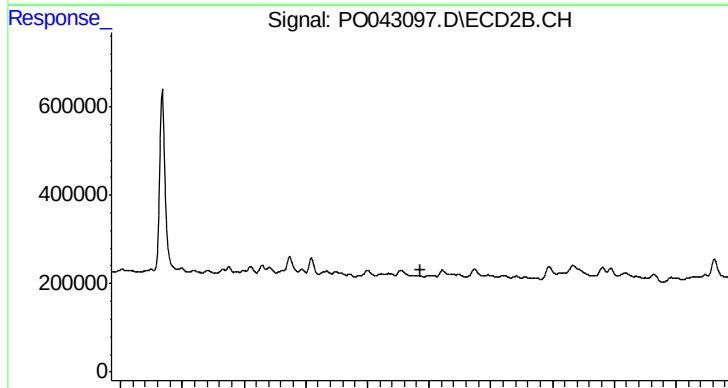
R.T.: 8.109 min
Delta R.T.: -0.027 min
Response: 5071554
Conc: 13.15 ng/ml



#3 AR-1016-1

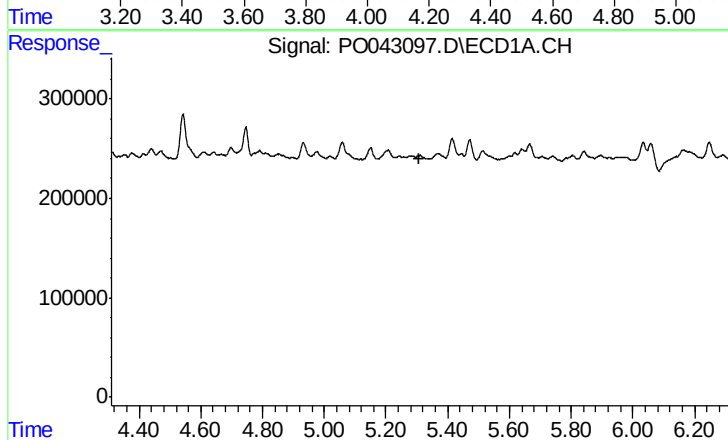
R.T.: 4.932 min
Delta R.T.: -0.037 min
Response: 229083
Conc: 34.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
22031-63-65-113-118-119



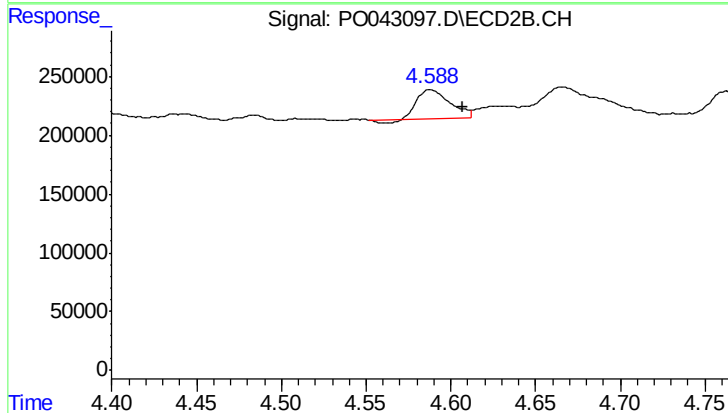
#3 AR-1016-1

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



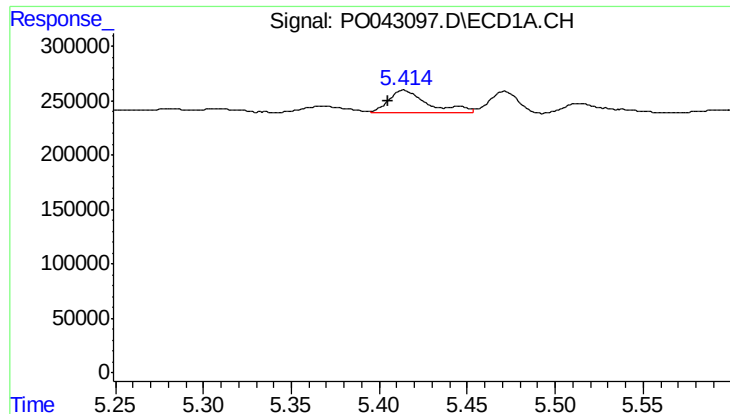
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.310 min
Response: 0
Conc: N.D.



#4 AR-1016-2

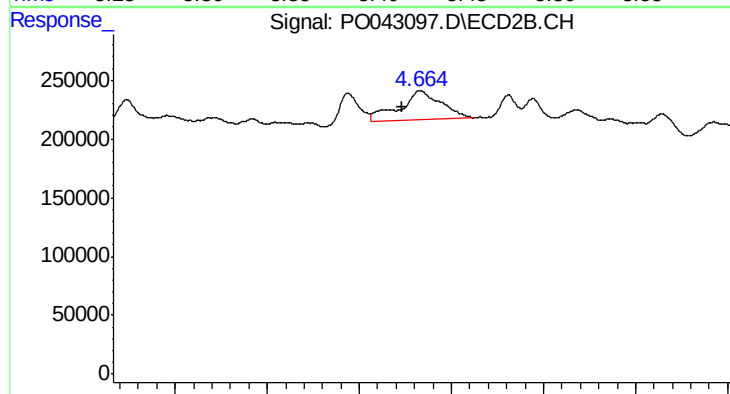
R.T.: 4.588 min
Delta R.T.: -0.019 min
Response: 331302
Conc: 40.43 ng/ml



#5 AR-1016-3

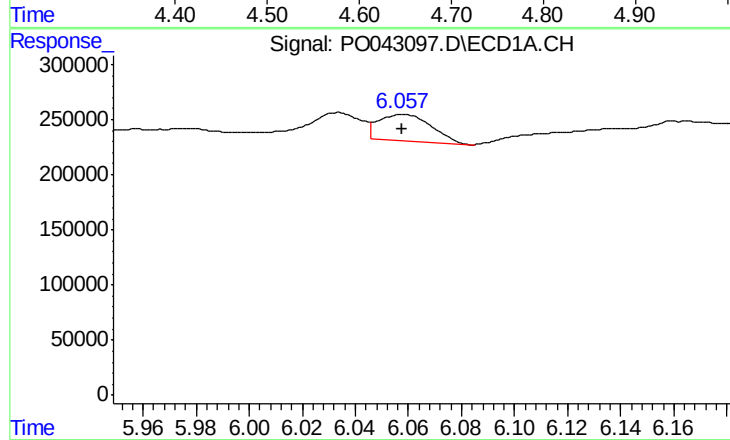
R.T.: 5.414 min
Delta R.T.: 0.010 min
Response: 340200
Conc: 47.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
22031-63-65-113-118-119



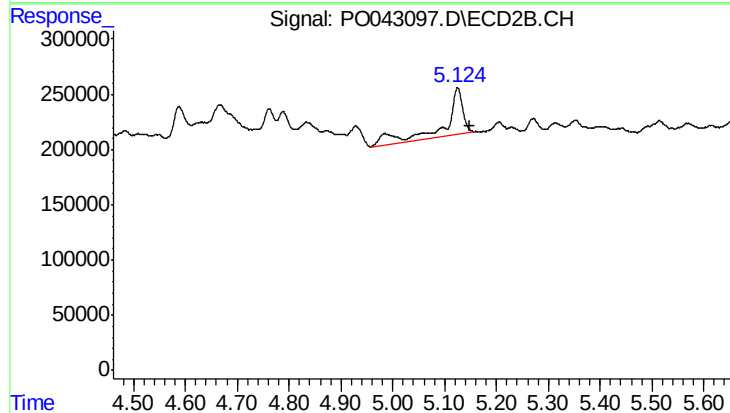
#5 AR-1016-3

R.T.: 4.666 min
Delta R.T.: 0.020 min
Response: 791234
Conc: 76.16 ng/ml



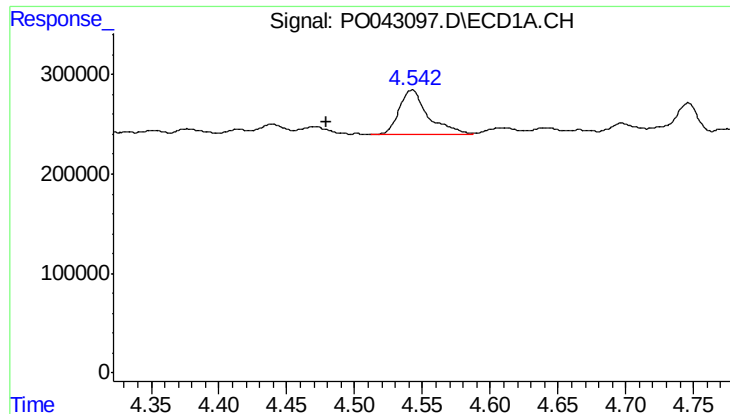
#7 AR-1016-5

R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 335876
Conc: 46.66 ng/ml



#7 AR-1016-5

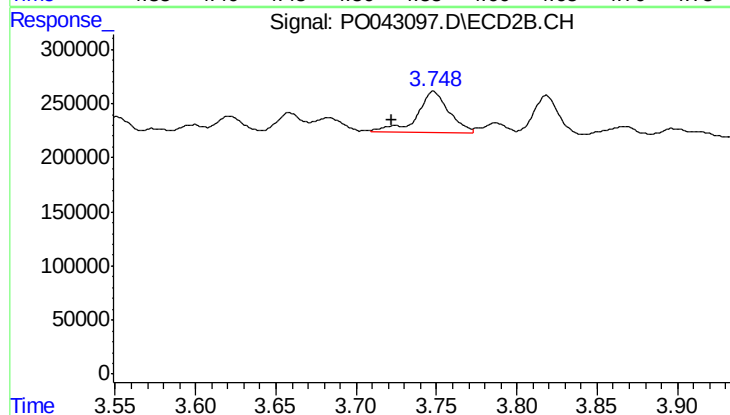
R.T.: 5.125 min
Delta R.T.: -0.023 min
Response: 995389
Conc: 94.17 ng/ml



#10 AR-1221-3

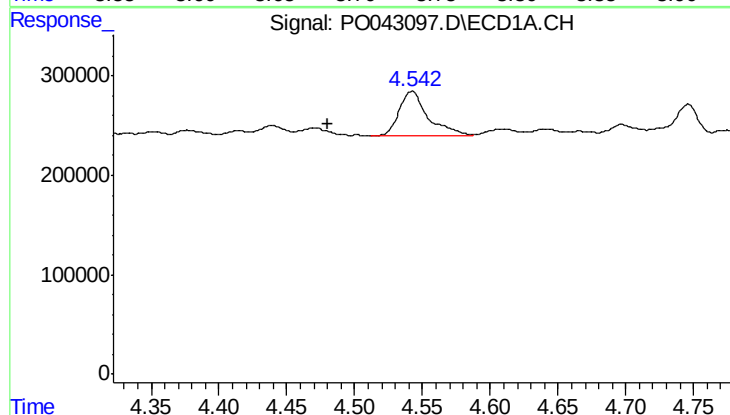
R.T.: 4.542 min
Delta R.T.: 0.063 min
Response: 677675
Conc: 146.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
22031-63-65-113-118-119



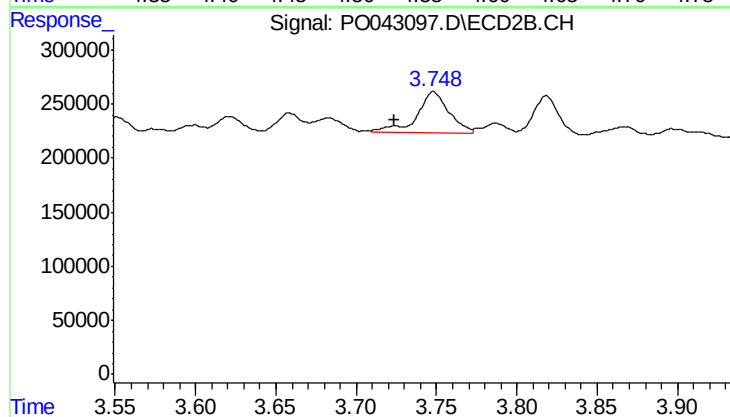
#10 AR-1221-3

R.T.: 3.748 min
Delta R.T.: 0.026 min
Response: 515898
Conc: 82.49 ng/ml



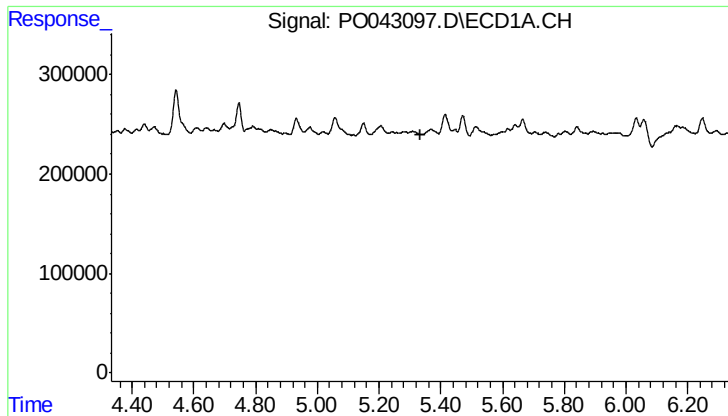
#11 AR-1232-1

R.T.: 4.542 min
Delta R.T.: 0.062 min
Response: 677675
Conc: 193.38 ng/ml



#11 AR-1232-1

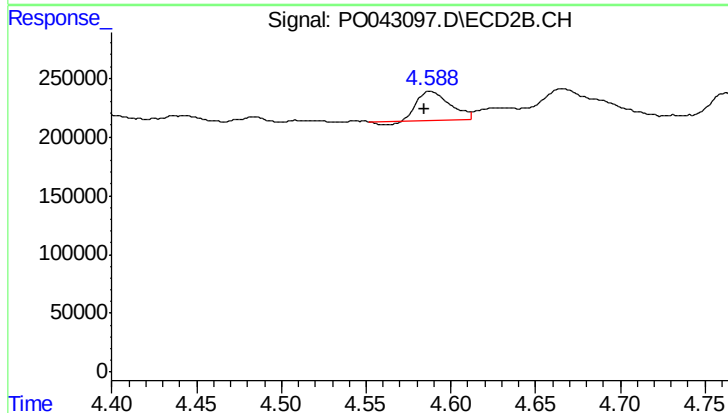
R.T.: 3.748 min
Delta R.T.: 0.024 min
Response: 515898
Conc: 104.77 ng/ml



#14 AR-1232-4

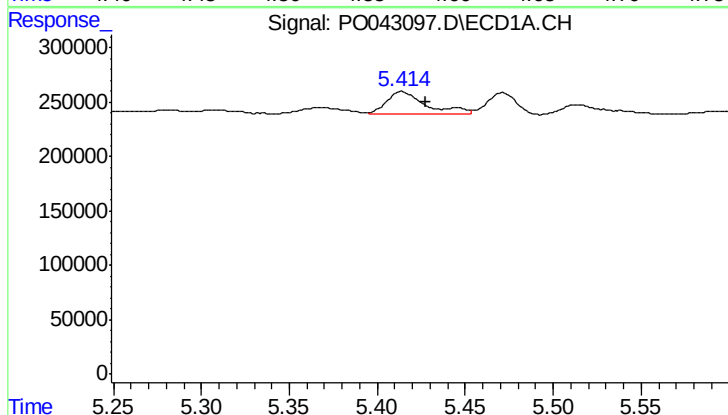
R.T.: 0.000 min
Exp R.T.: 5.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
22031-63-65-113-118-119



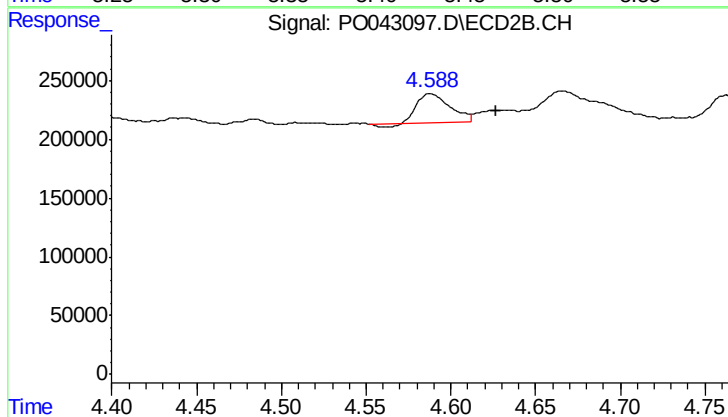
#14 AR-1232-4

R.T.: 4.588 min
Delta R.T.: 0.004 min
Response: 331302
Conc: 106.92 ng/ml



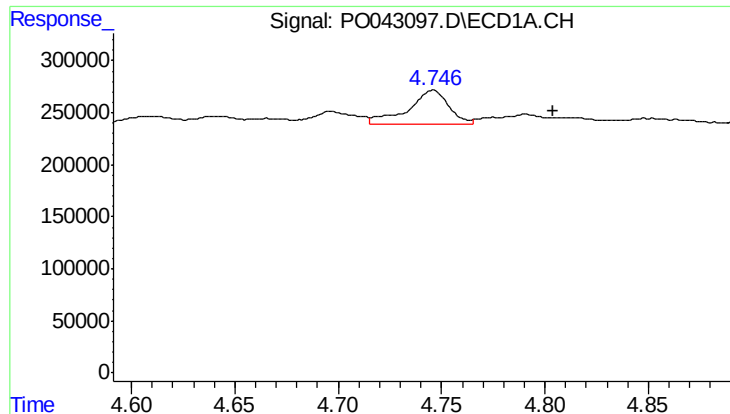
#15 AR-1232-5

R.T.: 5.414 min
Delta R.T.: -0.013 min
Response: 340200
Conc: 162.02 ng/ml



#15 AR-1232-5

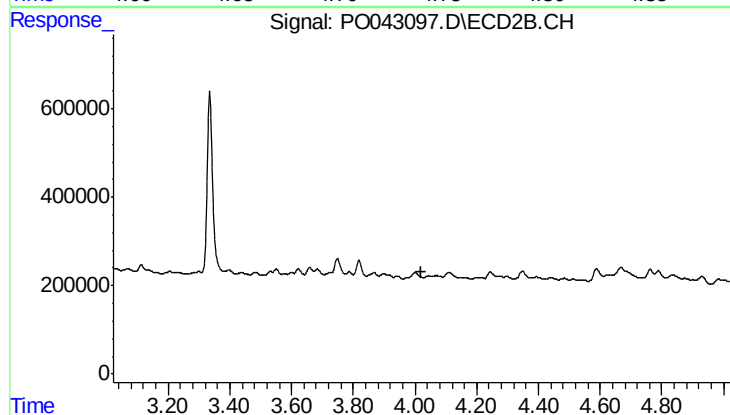
R.T.: 4.588 min
Delta R.T.: -0.038 min
Response: 331302
Conc: 153.24 ng/ml



#16 AR-1242-1

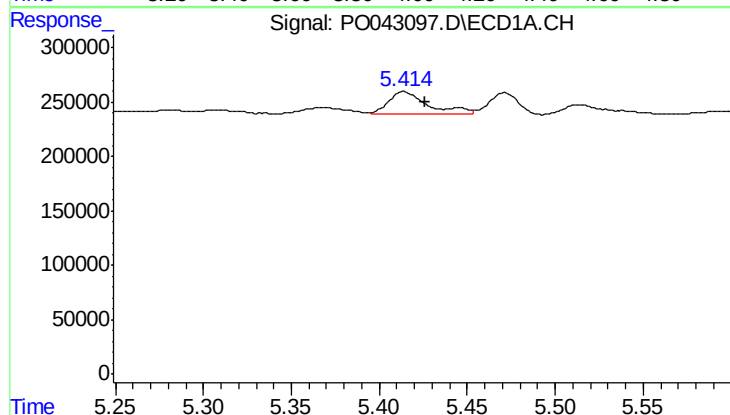
R.T.: 4.746 min
Delta R.T.: -0.058 min
Response: 439236
Conc: 141.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
22031-63-65-113-118-119



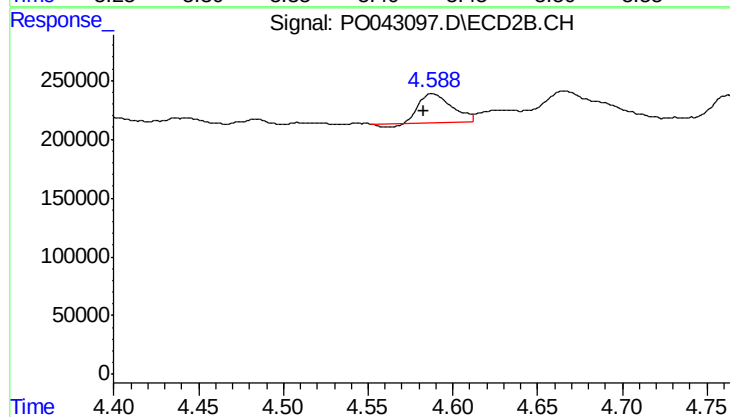
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.022 min
Response: 0
Conc: N.D.



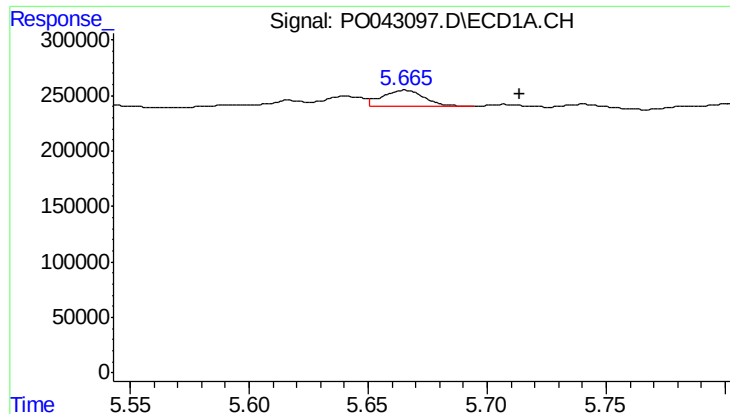
#18 AR-1242-3

R.T.: 5.414 min
Delta R.T.: -0.012 min
Response: 340200
Conc: 92.55 ng/ml



#18 AR-1242-3

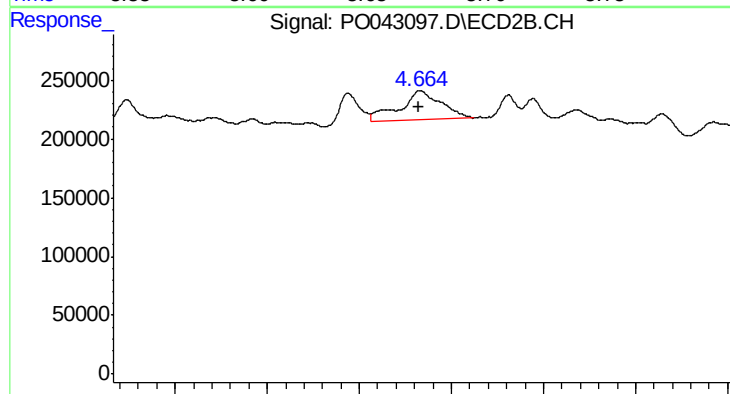
R.T.: 4.588 min
Delta R.T.: 0.005 min
Response: 331302
Conc: 62.98 ng/ml



#19 AR-1242-4

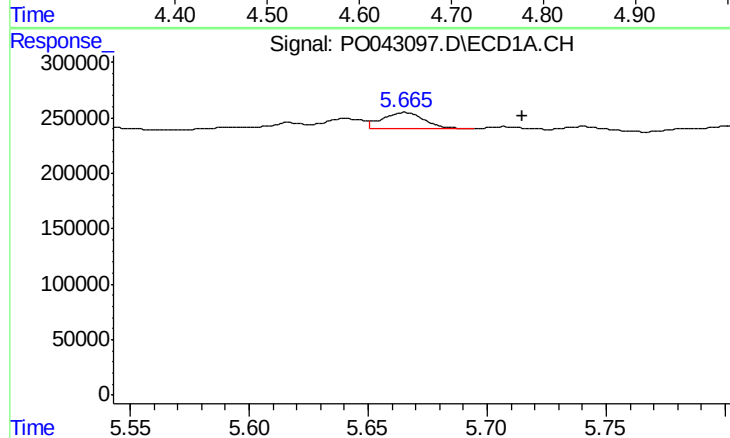
R.T.: 5.665 min
Delta R.T.: -0.049 min
Response: 179670
Conc: 47.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
22031-63-65-113-118-119



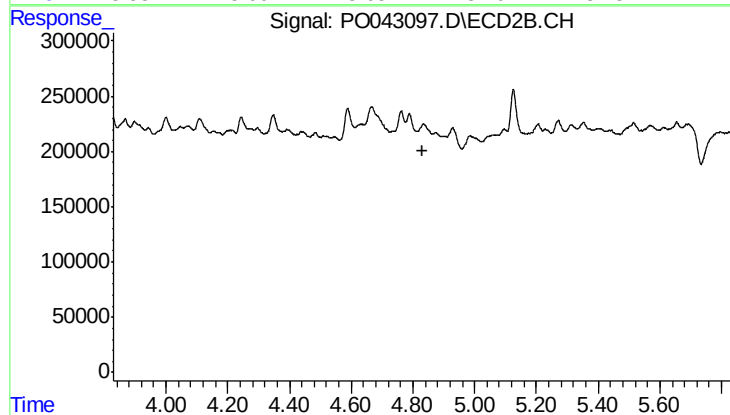
#19 AR-1242-4

R.T.: 4.666 min
Delta R.T.: 0.002 min
Response: 791234
Conc: 151.14 ng/ml



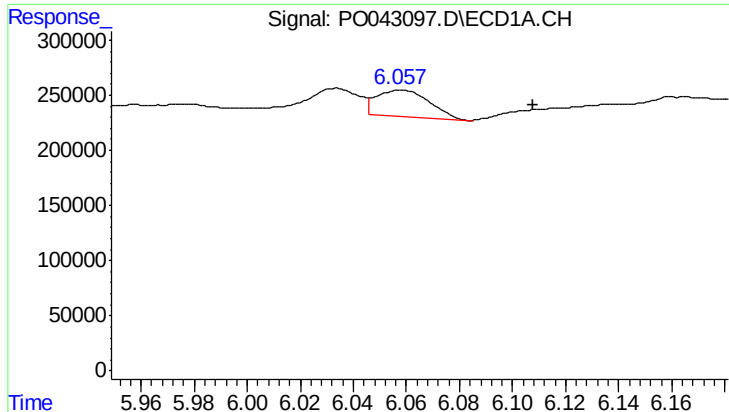
#21 AR-1248-1

R.T.: 5.665 min
Delta R.T.: -0.050 min
Response: 179670
Conc: 24.85 ng/ml



#21 AR-1248-1

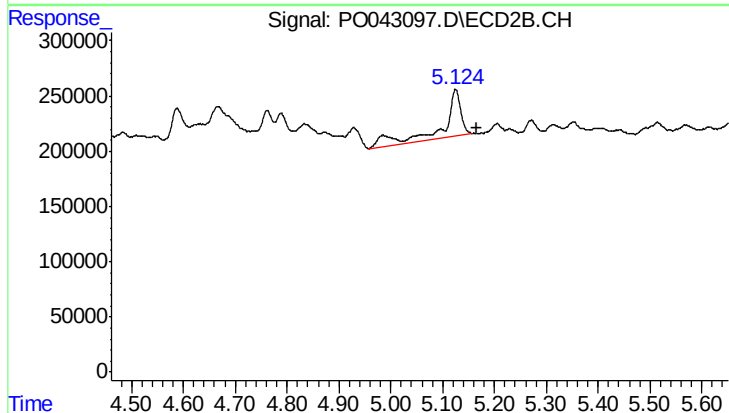
R.T.: 0.000 min
Exp R.T.: 4.830 min
Response: 0
Conc: N.D.



#23 AR-1248-3

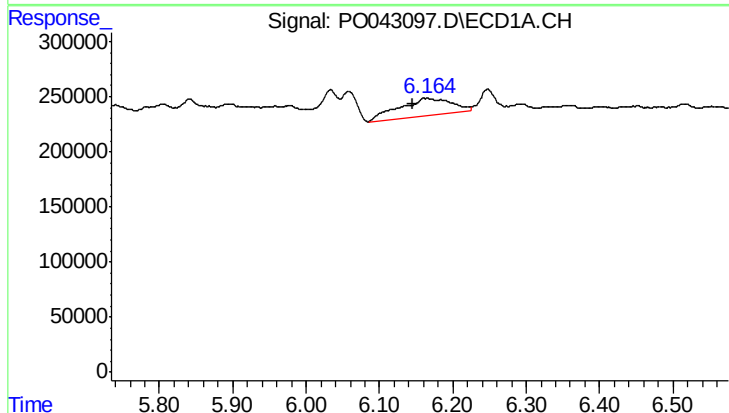
R.T.: 6.058 min
Delta R.T.: -0.050 min
Response: 335876
Conc: 36.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
22031-63-65-113-118-119



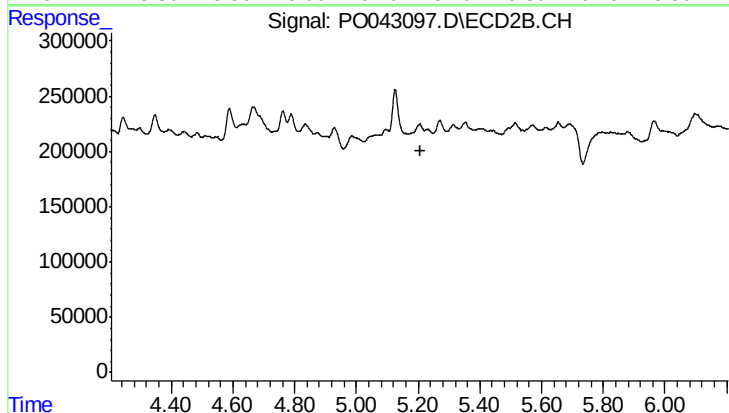
#23 AR-1248-3

R.T.: 5.125 min
Delta R.T.: -0.042 min
Response: 995389
Conc: 58.69 ng/ml



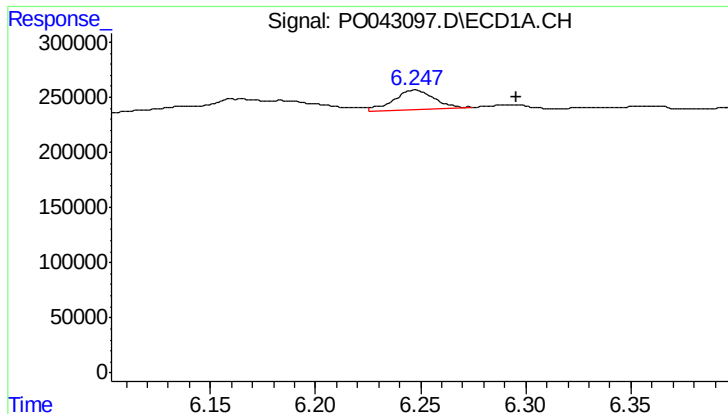
#24 AR-1248-4

R.T.: 6.163 min
Delta R.T.: 0.018 min
Response: 766644
Conc: 85.55 ng/ml



#24 AR-1248-4

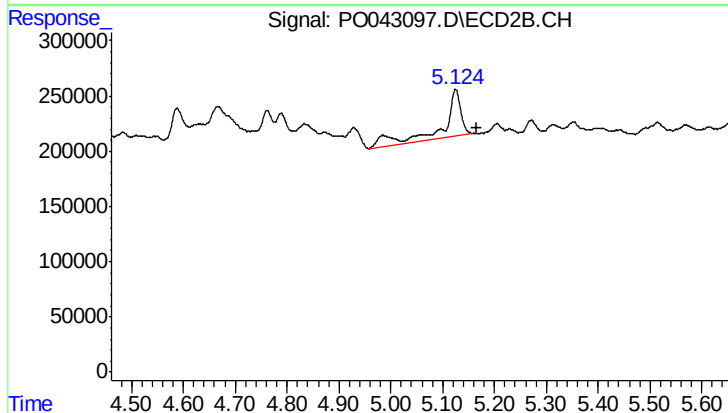
R.T.: 0.000 min
Exp R.T.: 5.206 min
Response: 0
Conc: N.D.



#26 AR-1254-1

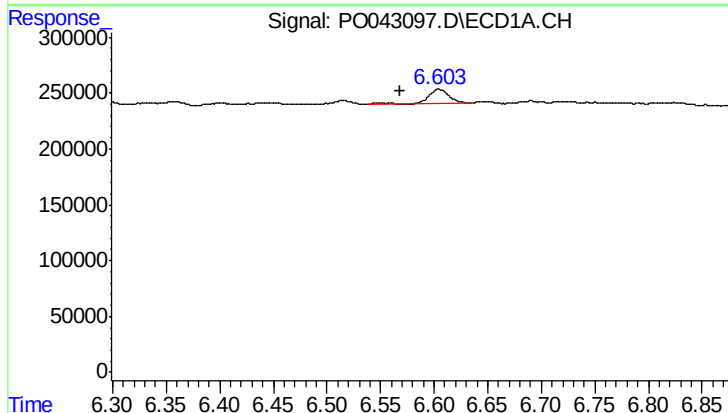
R.T.: 6.247 min
Delta R.T.: -0.048 min
Response: 227806
Conc: 16.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
22031-63-65-113-118-119



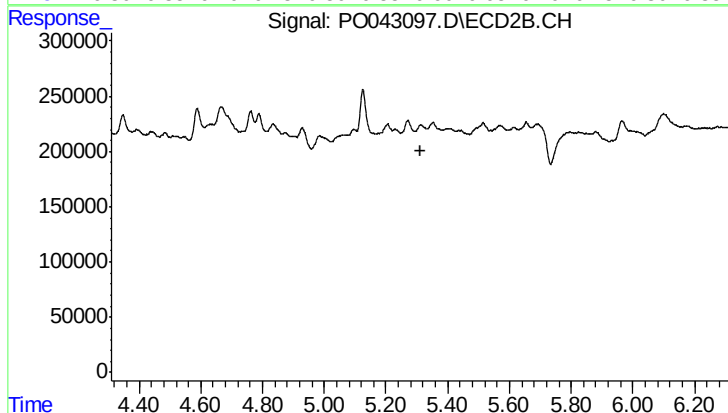
#26 AR-1254-1

R.T.: 5.125 min
Delta R.T.: -0.042 min
Response: 995389
Conc: 53.82 ng/ml



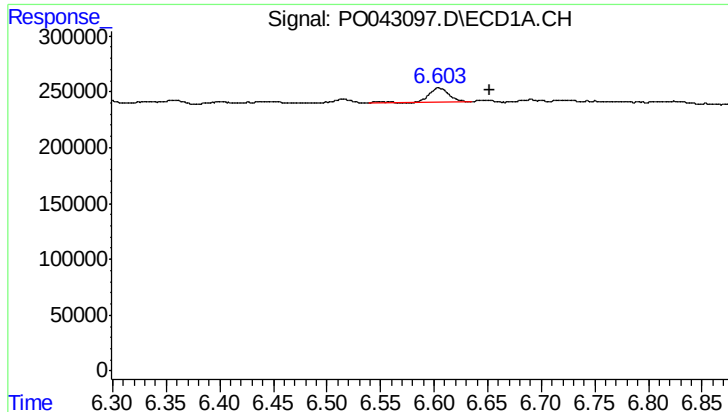
#27 AR-1254-2

R.T.: 6.605 min
Delta R.T.: 0.036 min
Response: 181976
Conc: 20.92 ng/ml



#27 AR-1254-2

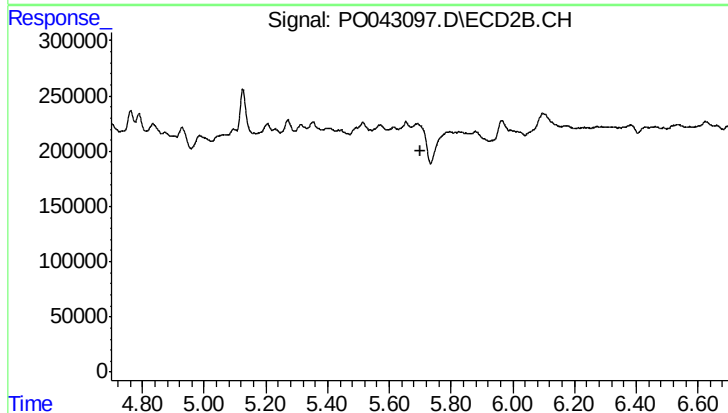
R.T.: 0.000 min
Exp R.T.: 5.310 min
Response: 0
Conc: N.D.



#28 AR-1254-3

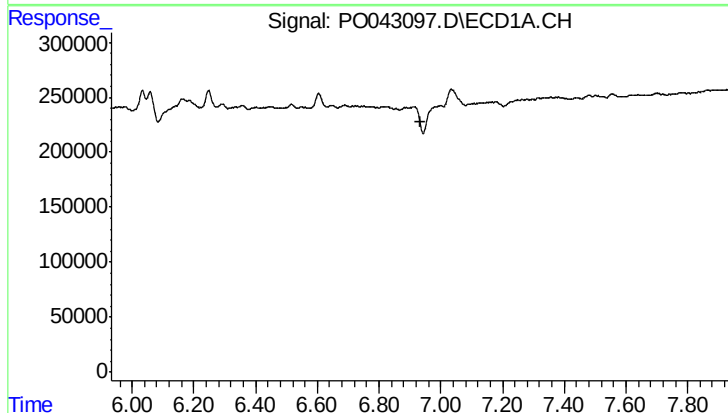
R.T.: 6.605 min
Delta R.T.: -0.048 min
Response: 181976
Conc: 11.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
22031-63-65-113-118-119



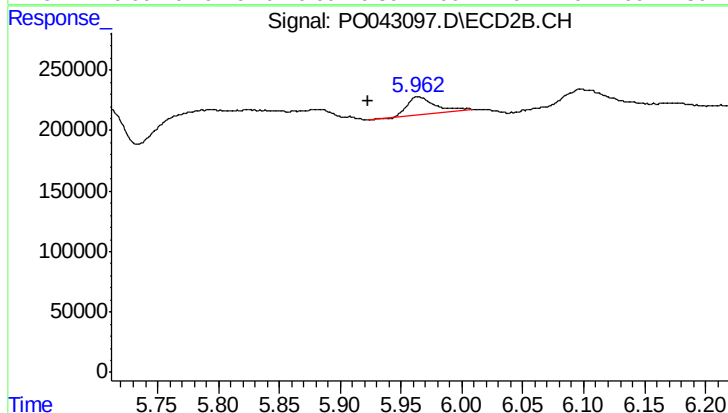
#28 AR-1254-3

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



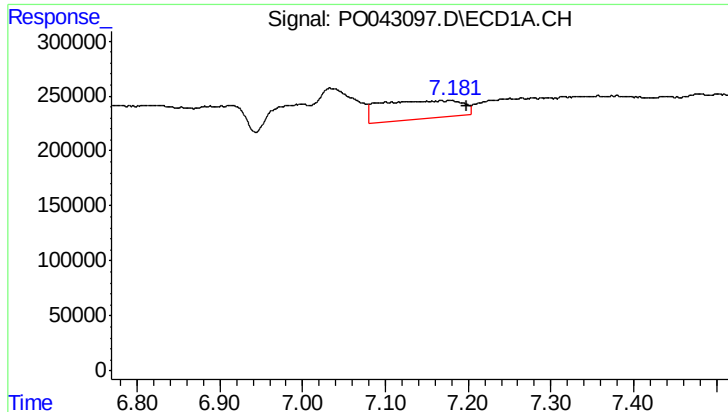
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.933 min
Response: 0
Conc: N.D.



#29 AR-1254-4

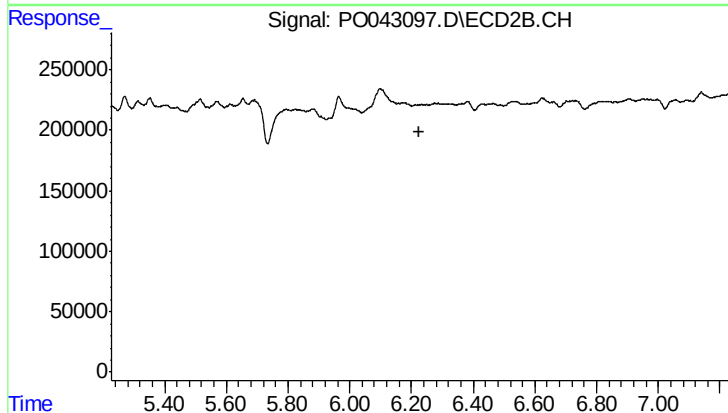
R.T.: 5.965 min
Delta R.T.: 0.042 min
Response: 228407
Conc: 11.72 ng/ml



#30 AR-1254-5

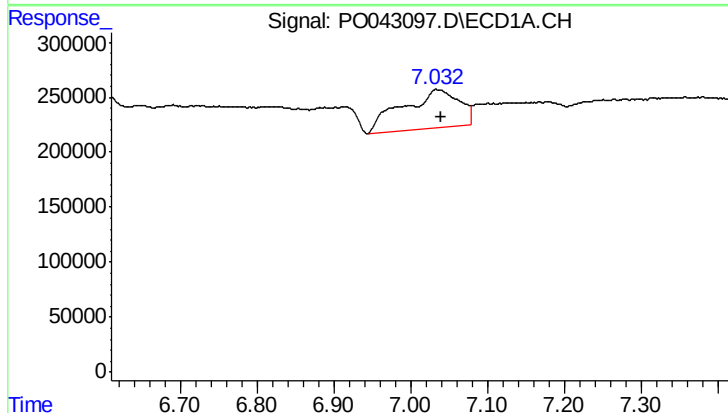
R.T.: 7.179 min
Delta R.T.: -0.019 min
Response: 1125681
Conc: 119.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
22031-63-65-113-118-119



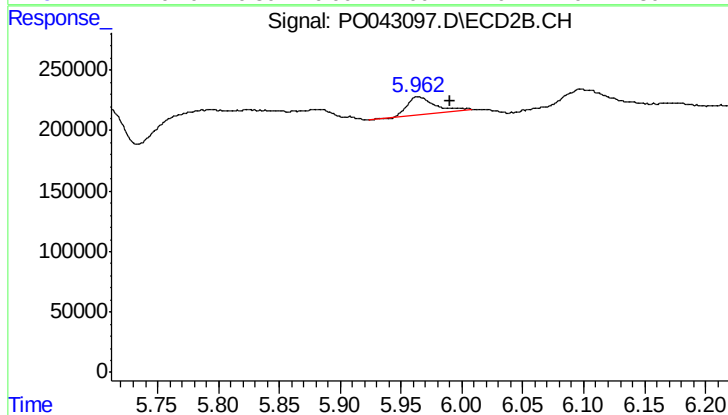
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.



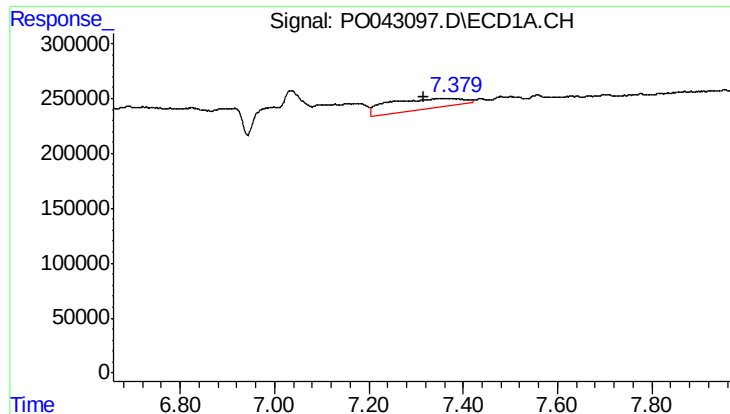
#32 AR-1260-2

R.T.: 7.035 min
Delta R.T.: -0.005 min
Response: 1777660
Conc: 97.18 ng/ml



#32 AR-1260-2

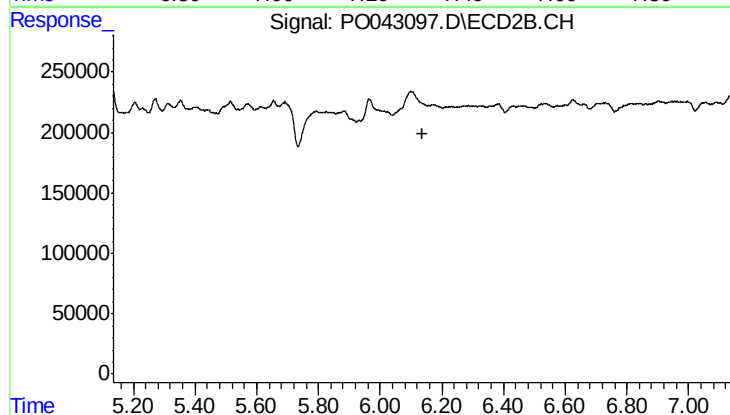
R.T.: 5.965 min
Delta R.T.: -0.026 min
Response: 228407
Conc: 6.80 ng/ml



#33 AR-1260-3

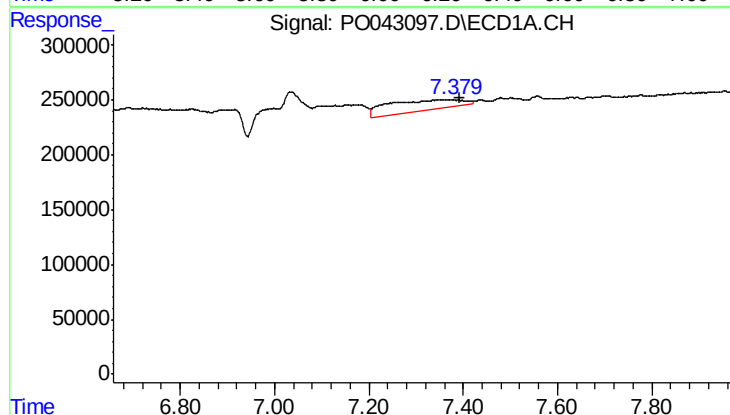
R.T.: 7.357 min
Delta R.T.: 0.042 min
Response: 1065006
Conc: 51.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
22031-63-65-113-118-119



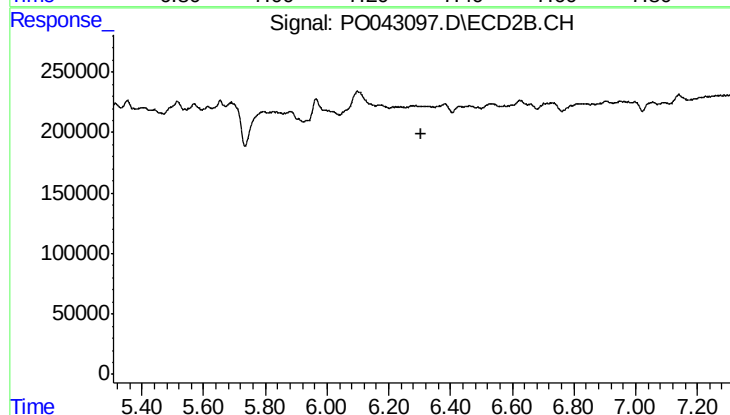
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.136 min
Response: 0
Conc: N.D.



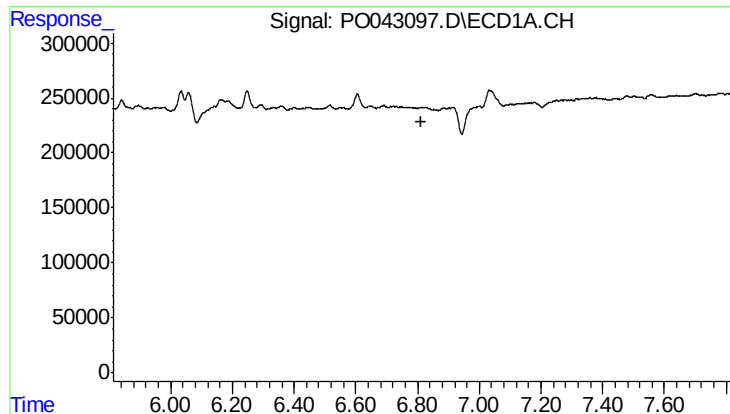
#34 AR-1260-4

R.T.: 7.357 min
Delta R.T.: -0.037 min
Response: 1065006
Conc: 71.95 ng/ml



#34 AR-1260-4

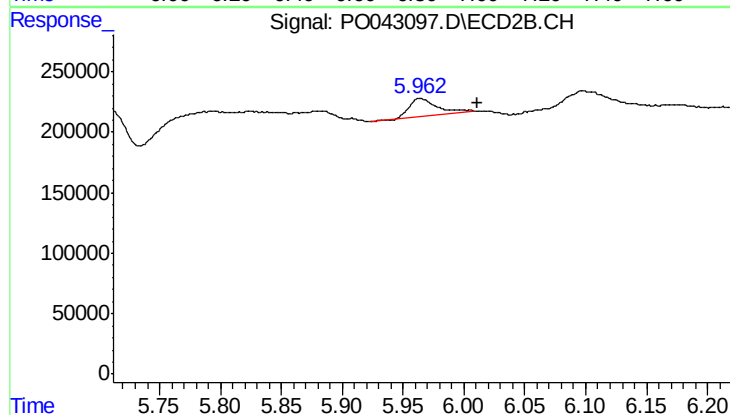
R.T.: 0.000 min
Exp R.T.: 6.307 min
Response: 0
Conc: N.D.



#36 AR-1262-1

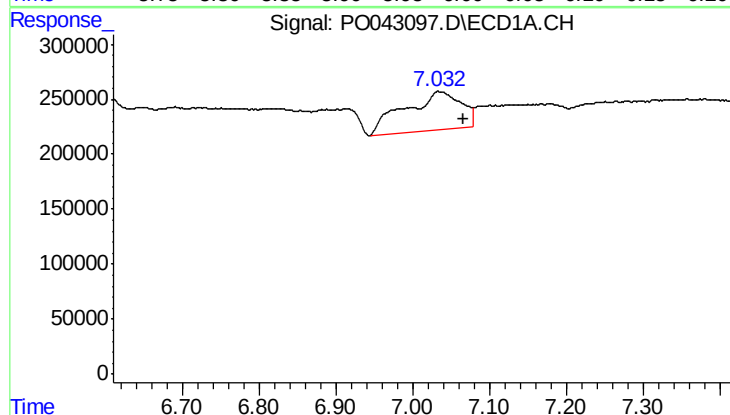
R.T.: 0.000 min
Exp R.T.: 6.814 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
22031-63-65-113-118-119



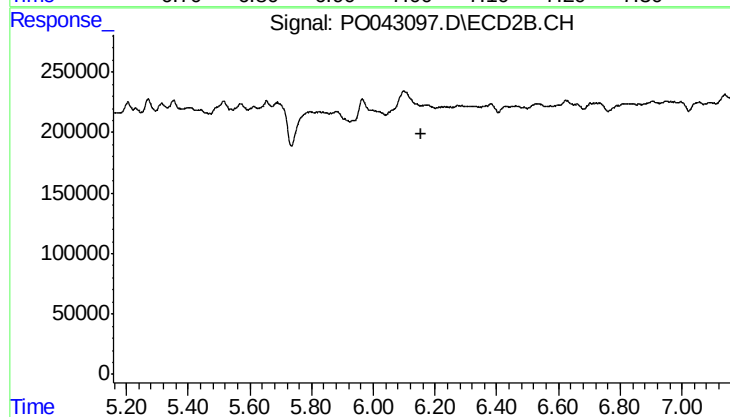
#36 AR-1262-1

R.T.: 5.965 min
Delta R.T.: -0.046 min
Response: 228407
Conc: 10.28 ng/ml



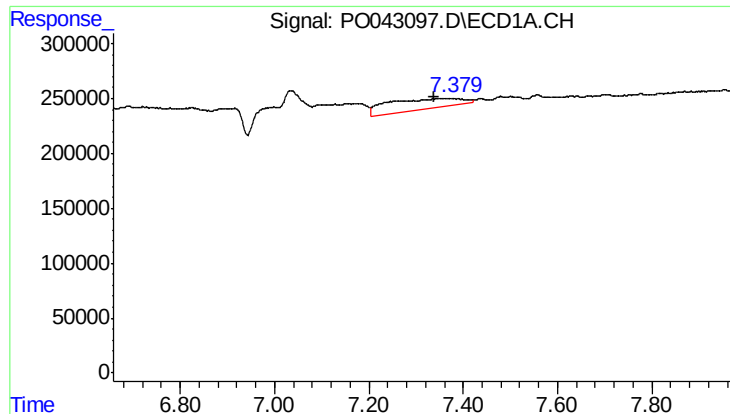
#37 AR-1262-2

R.T.: 7.035 min
Delta R.T.: -0.032 min
Response: 1777660
Conc: 152.68 ng/ml



#37 AR-1262-2

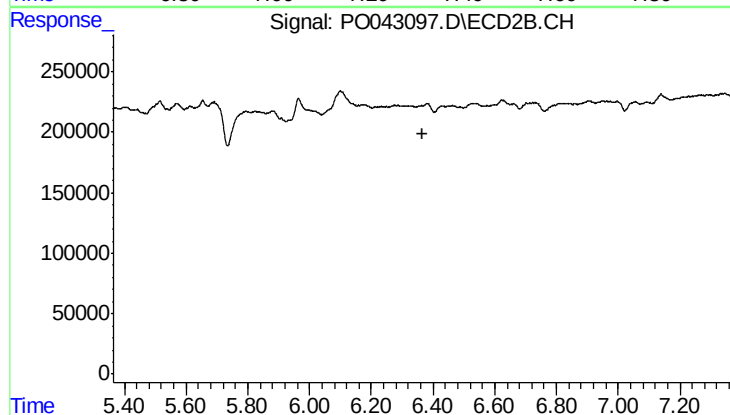
R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.



#38 AR-1262-3

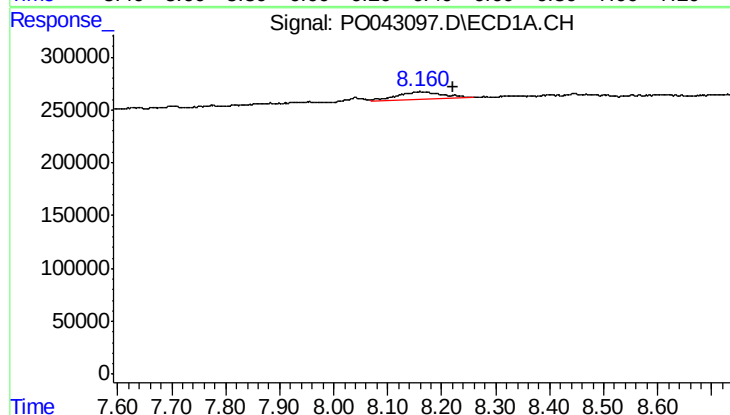
R.T.: 7.357 min
Delta R.T.: 0.018 min
Response: 1065006
Conc: 92.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
22031-63-65-113-118-119



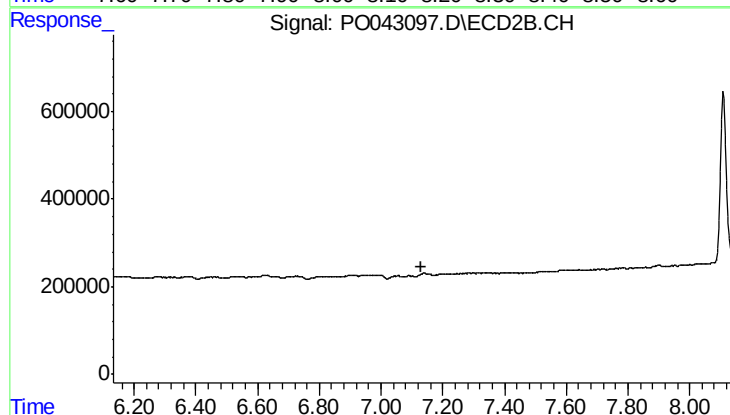
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 6.364 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.160 min
Delta R.T.: -0.062 min
Response: 427889
Conc: 11.32 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 7.133 min
Response: 0
Conc: N.D.