

Data Path : P:\HPCHEM1\ECD_0\Data\P0031618\
 Data File : P0043124.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Mar 2018 18:25
 Operator : SM/UA
 Sample : J1757-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EO-01-031418-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 23:25:03 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-MR2 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...	4.081	3.335	4837665	5939107	19.529	16.072
2) SA Decachlor...	9.443	8.107	3495551	3617862	13.831	9.382 #
Target Compounds						
4) L1 AR-1016-2	5.311	4.593	1257489	495735	140.423	60.500 #
5) L1 AR-1016-3	5.389	4.593	1296711	495735	179.472	47.716 #
6) L1 AR-1016-4	5.822	0.000	1910320	0	268.885	N.D. #
7) L1 AR-1016-5	6.057	5.128	1417559	580497	196.915	54.917 #
12) L3 AR-1232-2	5.272	4.432	1305232	576372	495.965	57.324 #
13) L3 AR-1232-3	5.272	4.483	1305232	1598307	292.251	387.597 #
14) L3 AR-1232-4	5.347	4.593	1814304	495735	658.897	159.993 #
15) L3 AR-1232-5	5.389	4.593	1296711	495735	617.545	229.293 #
16) L4 AR-1242-1	0.000	3.968	0	179296	N.D.	70.651 #
17) L4 AR-1242-2	5.272	4.432	1305232	576372	177.450	33.592 #
18) L4 AR-1242-3	5.389	4.593	1296711	495735	352.748	94.242 #
19) L4 AR-1242-4	5.707	0.000	1355324	0	360.439	N.D. #
20) L4 AR-1242-5	5.865	0.000	2090680	0	501.264	N.D. #
21) L5 AR-1248-1	5.707	0.000	1355324	0	187.420	N.D. #
22) L5 AR-1248-2	5.865	0.000	2090680	0	333.492	N.D. #
23) L5 AR-1248-3	6.098	5.128	1897791	580497	207.535	34.226 #
24) L5 AR-1248-4	6.183	5.266	2304587	410687	257.173	30.416 #
25) L5 AR-1248-5	6.297	5.656	2560559	686332	428.628	89.071 #
26) L6 AR-1254-1	6.297	5.128	2560559	580497	181.897	31.385 #
27) L6 AR-1254-2	6.603	5.318	1075991	2061917	123.714	124.691
28) L6 AR-1254-3	6.659	5.656	696792	686332	44.957	24.947 #
29) L6 AR-1254-4	6.879	0.000	468482	0	35.714	N.D. #
30) L6 AR-1254-5	7.144	6.282	157719	520916	16.754	39.327 #
31) L7 AR-1260-1	6.762	0.000	465407	0	33.829	N.D. #
32) L7 AR-1260-2	7.006	6.039	721022	870209	39.418	25.905 #
33) L7 AR-1260-3	7.290	0.000	525508	0	25.291	N.D. #
34) L7 AR-1260-4	0.000	6.282	0	520916	N.D.	15.237 #
35) L7 AR-1260-5	7.887	0.000	203999	0	6.035	N.D. #
36) L8 AR-1262-1	6.762	6.039	465407	870209	49.210	39.180
37) L8 AR-1262-2	7.006	0.000	721022	0	61.929	N.D. #
38) L8 AR-1262-3	7.290	0.000	525508	0	45.670	N.D. #
39) L8 AR-1262-4	7.574	0.000	1170180	0	76.280	N.D. #
40) L8 AR-1262-5	7.887	0.000	203999	0	6.337	N.D. #

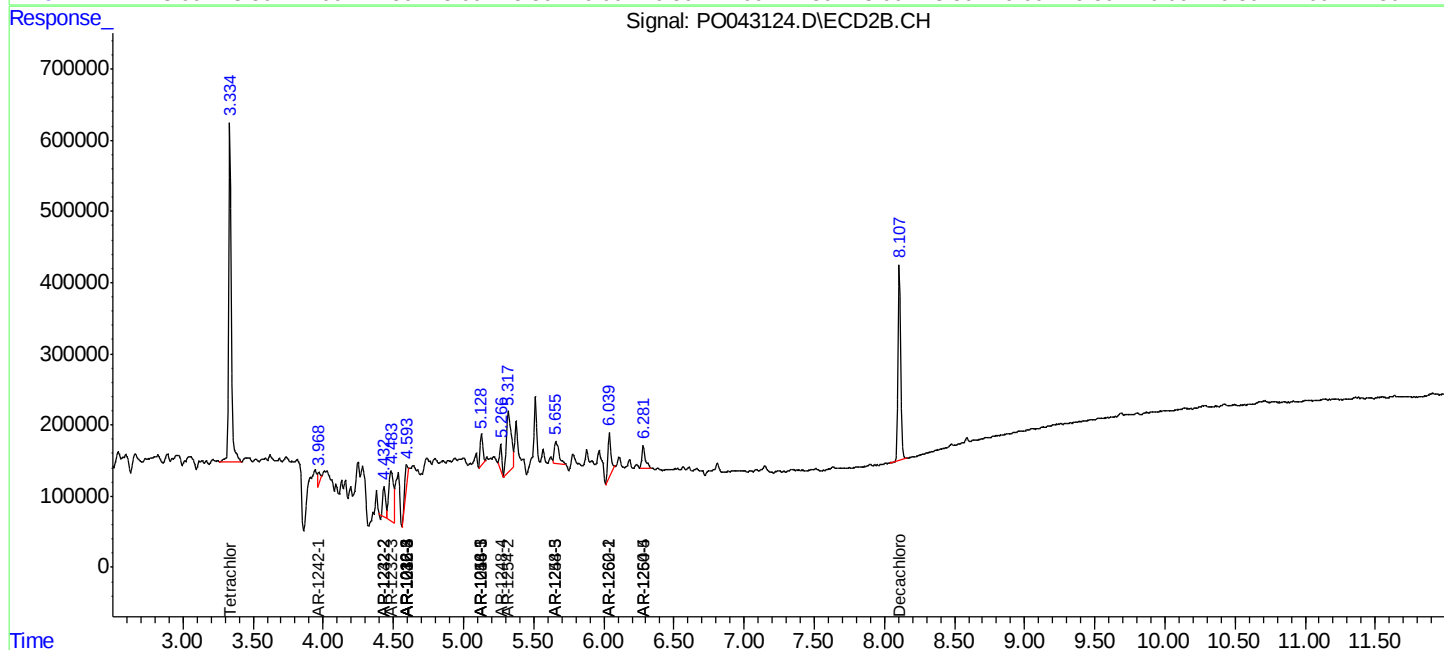
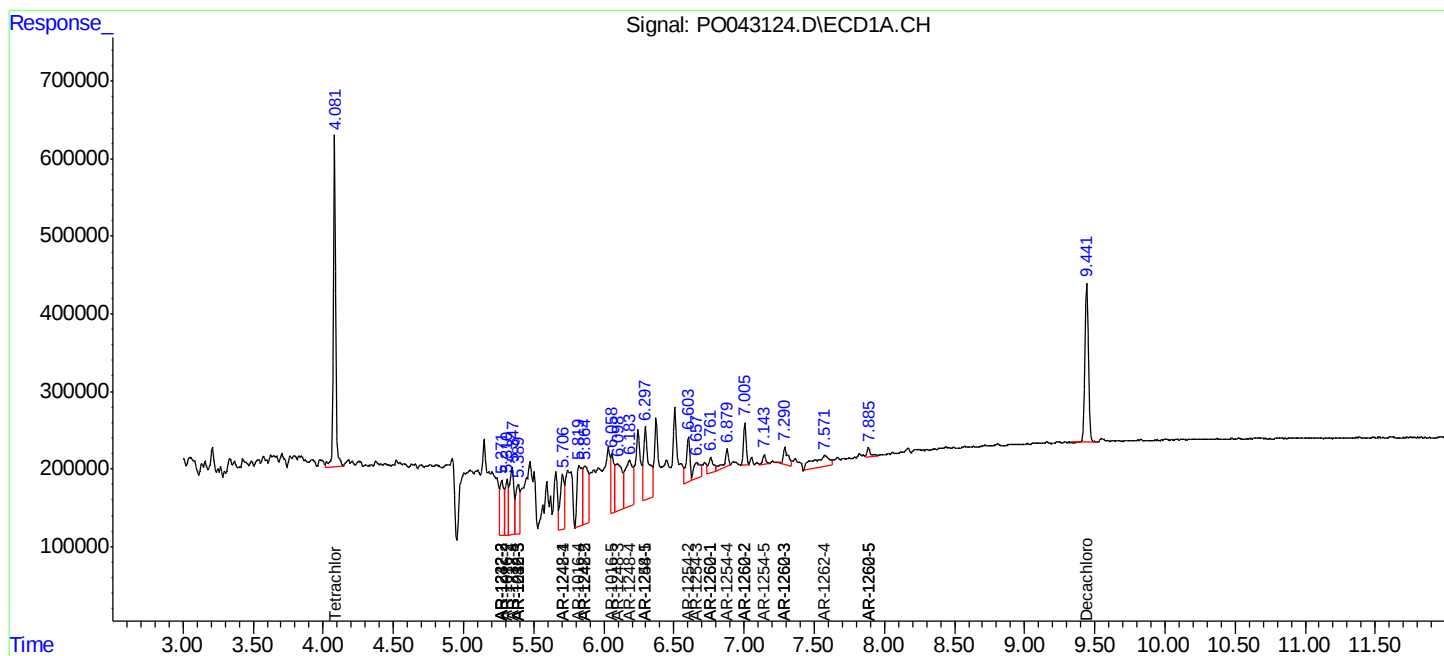
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

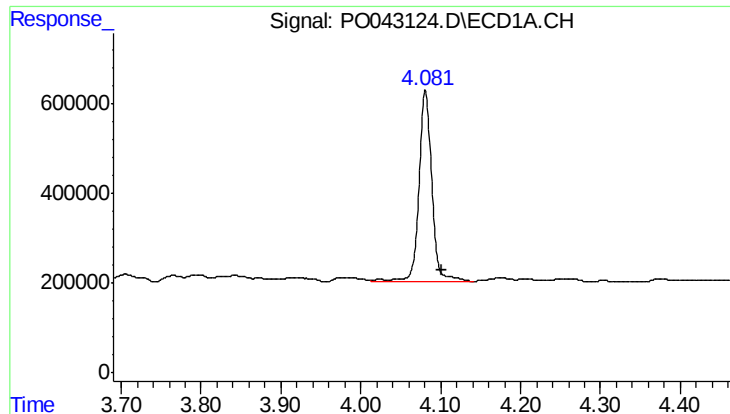
Data Path : P:\HPCHEM1\ECD_0\Data\PO031618\
Data File : PO043124.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Mar 2018 18:25
Operator : SM/UA
Sample : J1757-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
EO-01-031418-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 23:25:03 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

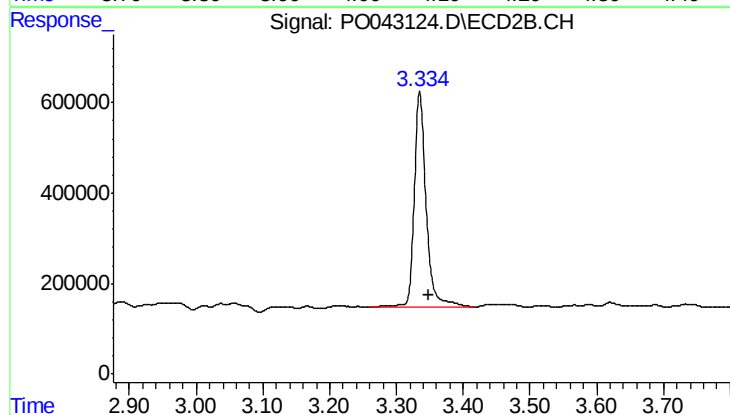




#1 Tetrachloro-m-xylene

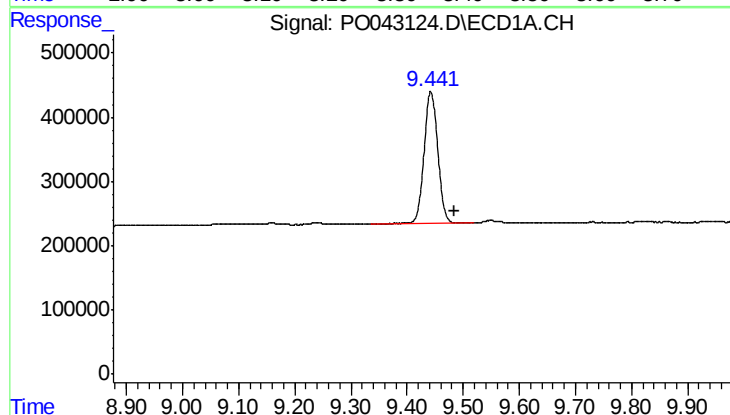
R.T.: 4.081 min
Delta R.T.: -0.020 min
Response: 4837665
Conc: 19.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-031418-A



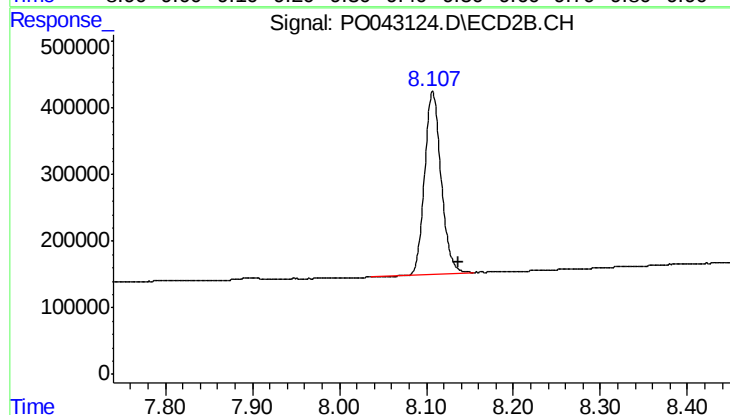
#1 Tetrachloro-m-xylene

R.T.: 3.335 min
Delta R.T.: -0.013 min
Response: 5939107
Conc: 16.07 ng/ml



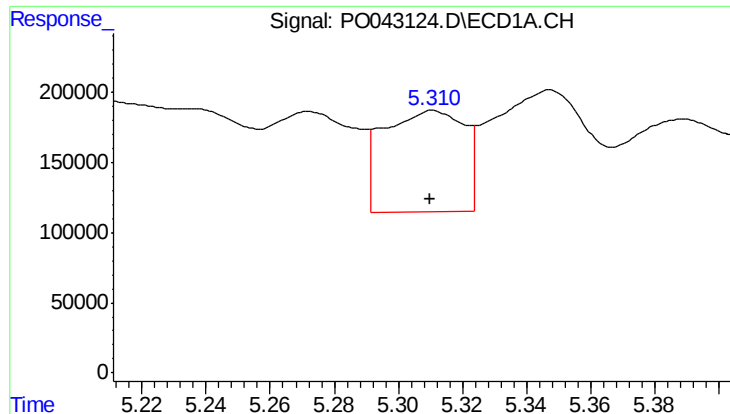
#2 Decachlorobiphenyl

R.T.: 9.443 min
Delta R.T.: -0.042 min
Response: 3495551
Conc: 13.83 ng/ml



#2 Decachlorobiphenyl

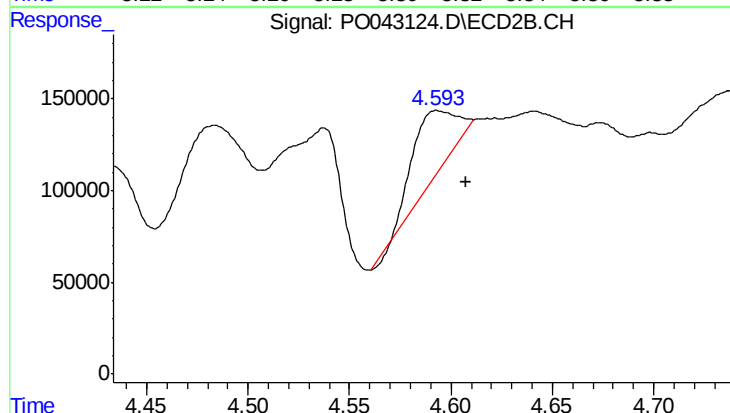
R.T.: 8.107 min
Delta R.T.: -0.029 min
Response: 3617862
Conc: 9.38 ng/ml



#4 AR-1016-2

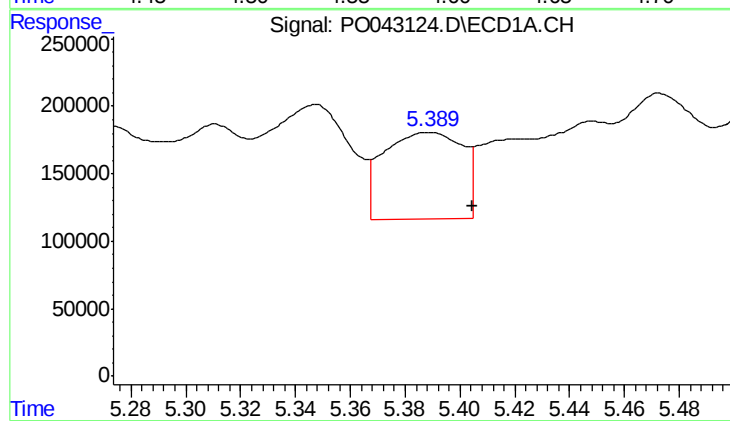
R.T.: 5.311 min
Delta R.T.: 0.001 min
Response: 1257489
Conc: 140.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-031418-A



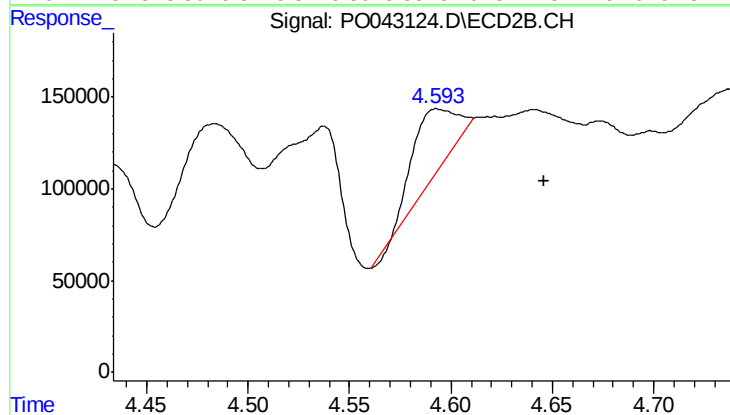
#4 AR-1016-2

R.T.: 4.593 min
Delta R.T.: -0.014 min
Response: 495735
Conc: 60.50 ng/ml



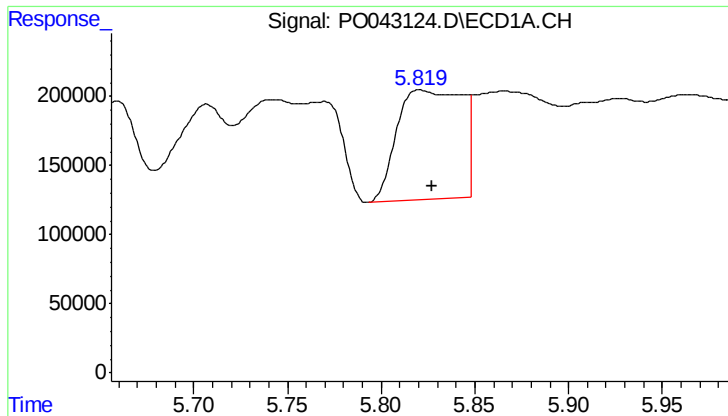
#5 AR-1016-3

R.T.: 5.389 min
Delta R.T.: -0.016 min
Response: 1296711
Conc: 179.47 ng/ml



#5 AR-1016-3

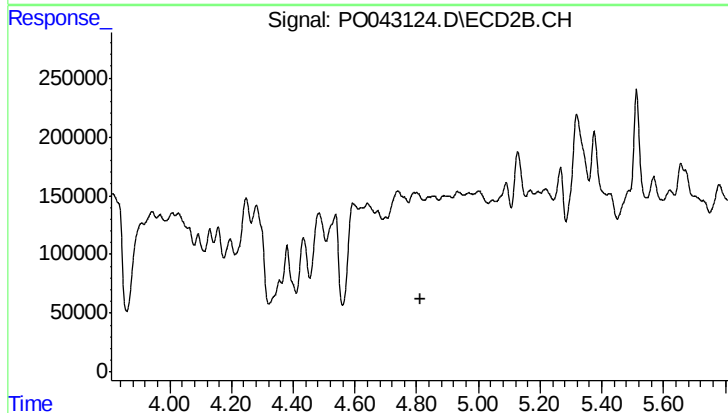
R.T.: 4.593 min
Delta R.T.: -0.053 min
Response: 495735
Conc: 47.72 ng/ml



#6 AR-1016-4

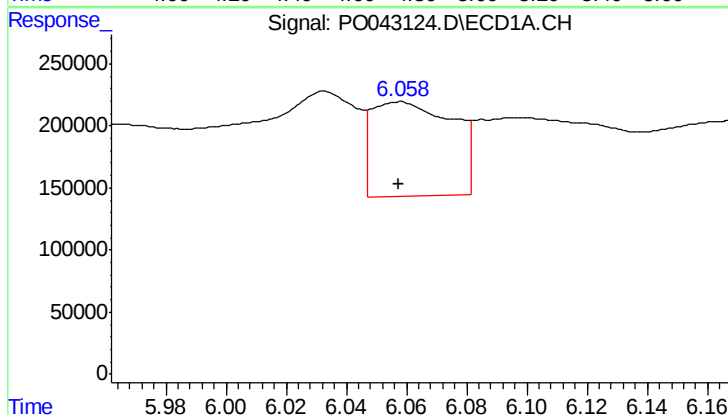
R.T.: 5.822 min
Delta R.T.: -0.005 min
Response: 1910320
Conc: 268.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-031418-A



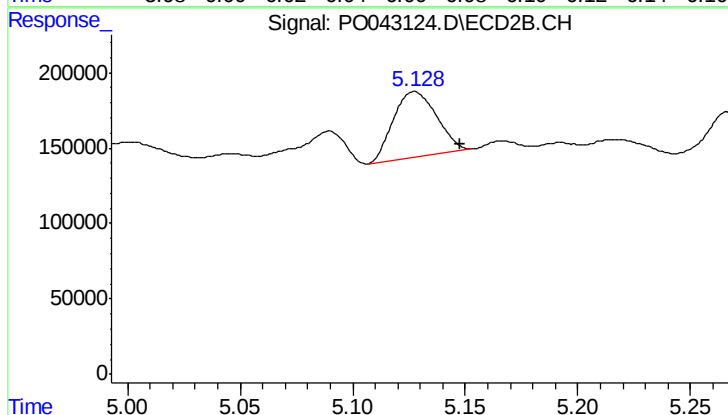
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 4.811 min
Response: 0
Conc: N.D.



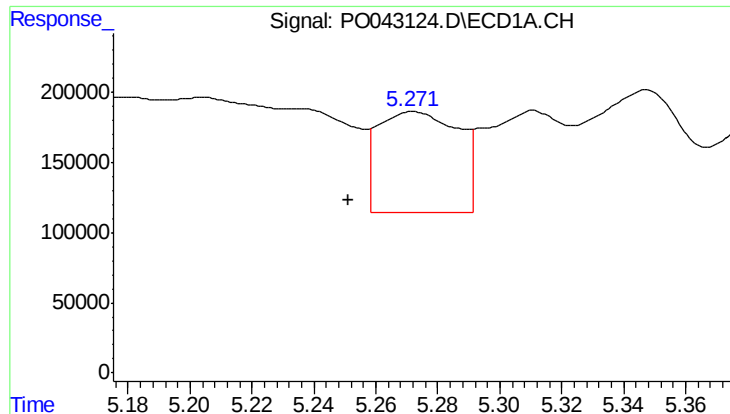
#7 AR-1016-5

R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 1417559
Conc: 196.92 ng/ml



#7 AR-1016-5

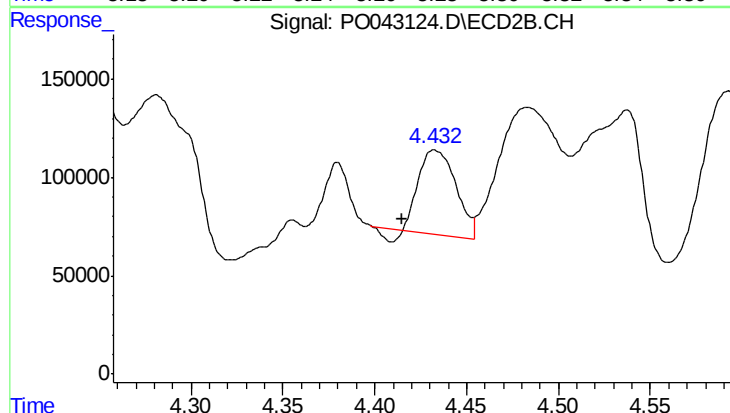
R.T.: 5.128 min
Delta R.T.: -0.020 min
Response: 580497
Conc: 54.92 ng/ml



#12 AR-1232-2

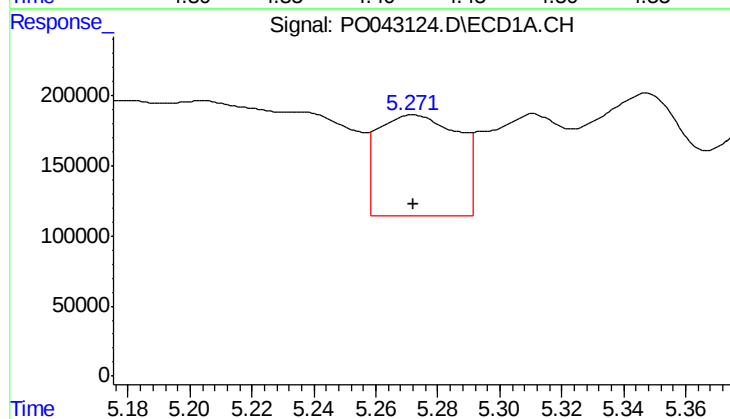
R.T.: 5.272 min
Delta R.T.: 0.021 min
Response: 1305232
Conc: 495.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-031418-A



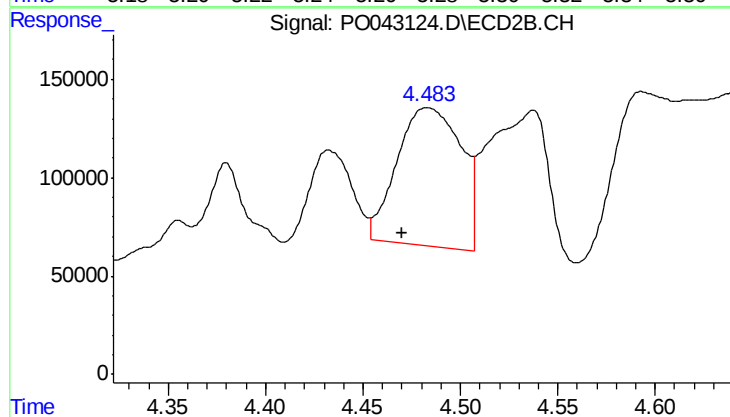
#12 AR-1232-2

R.T.: 4.432 min
Delta R.T.: 0.017 min
Response: 576372
Conc: 57.32 ng/ml



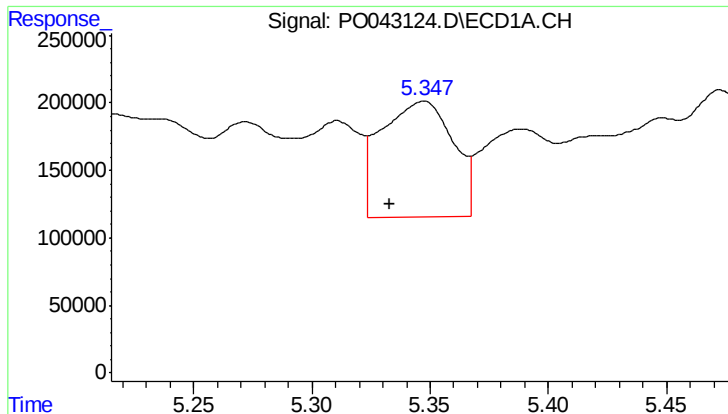
#13 AR-1232-3

R.T.: 5.272 min
Delta R.T.: 0.000 min
Response: 1305232
Conc: 292.25 ng/ml



#13 AR-1232-3

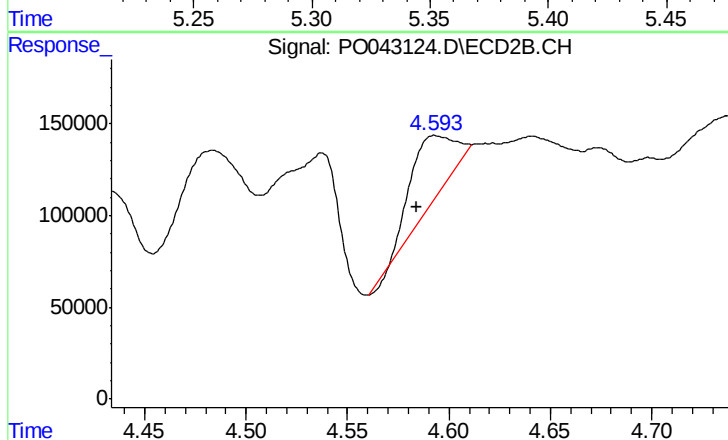
R.T.: 4.483 min
Delta R.T.: 0.013 min
Response: 1598307
Conc: 387.60 ng/ml



#14 AR-1232-4

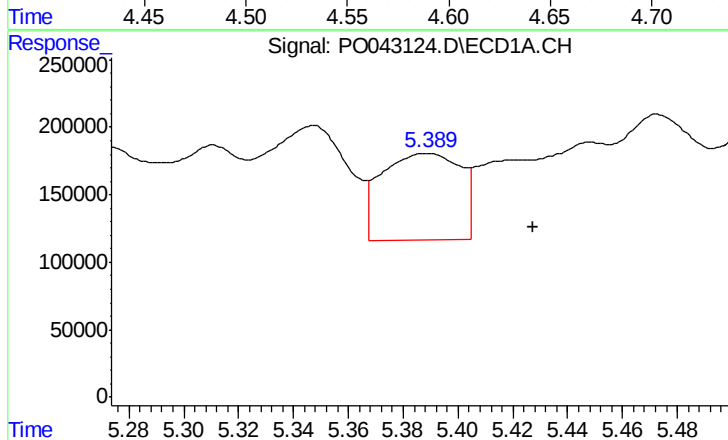
R.T.: 5.347 min
Delta R.T.: 0.014 min
Response: 1814304
Conc: 658.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-031418-A



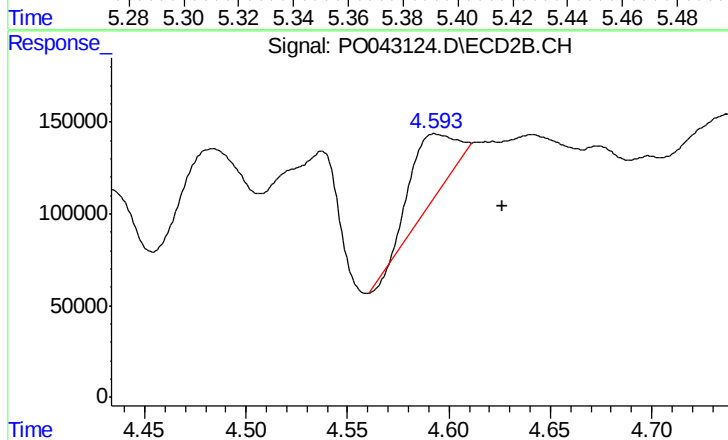
#14 AR-1232-4

R.T.: 4.593 min
Delta R.T.: 0.009 min
Response: 495735
Conc: 159.99 ng/ml



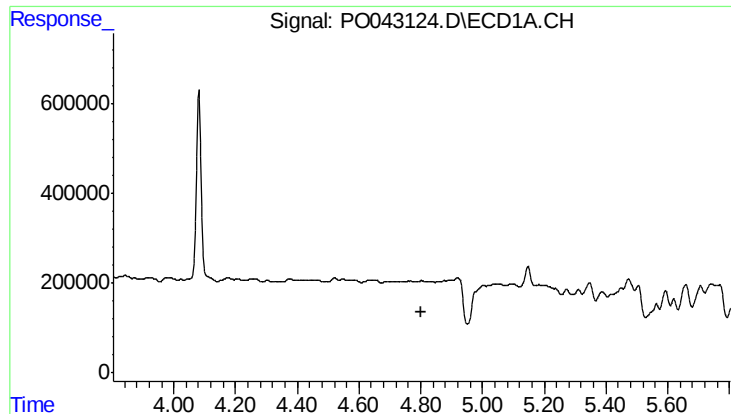
#15 AR-1232-5

R.T.: 5.389 min
Delta R.T.: -0.039 min
Response: 1296711
Conc: 617.55 ng/ml



#15 AR-1232-5

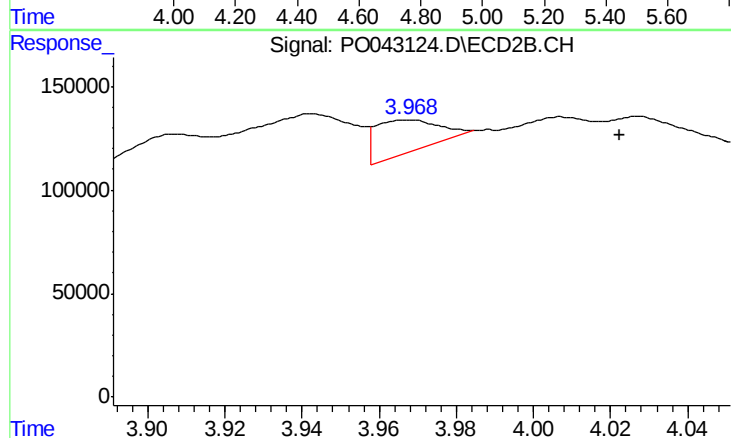
R.T.: 4.593 min
Delta R.T.: -0.033 min
Response: 495735
Conc: 229.29 ng/ml



#16 AR-1242-1

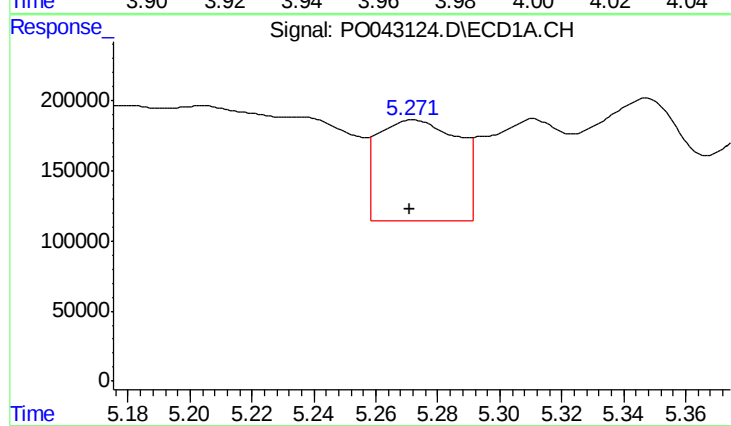
R.T.: 0.000 min
Exp R.T.: 4.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-01-031418-A



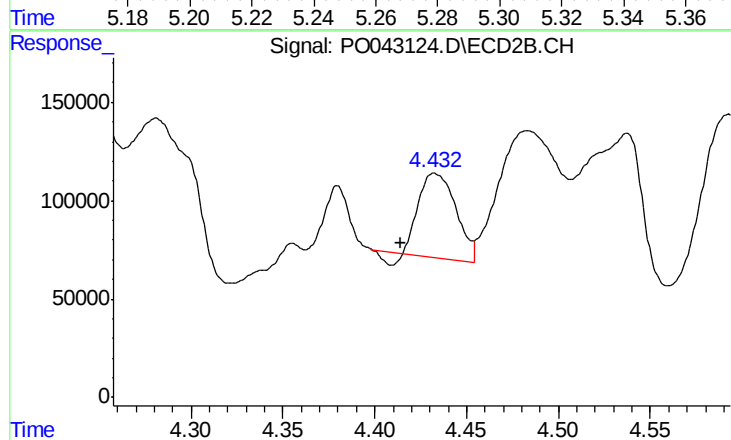
#16 AR-1242-1

R.T.: 3.968 min
Delta R.T.: -0.054 min
Response: 179296
Conc: 70.65 ng/ml



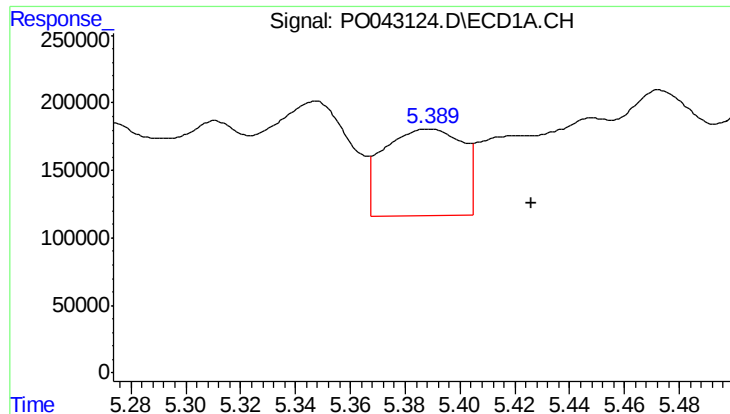
#17 AR-1242-2

R.T.: 5.272 min
Delta R.T.: 0.001 min
Response: 1305232
Conc: 177.45 ng/ml



#17 AR-1242-2

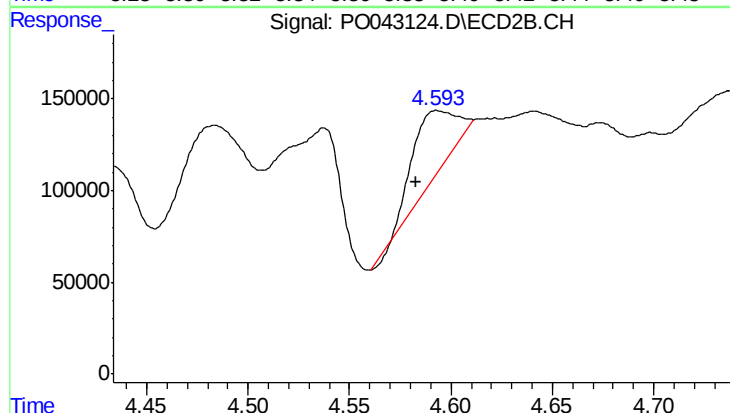
R.T.: 4.432 min
Delta R.T.: 0.019 min
Response: 576372
Conc: 33.59 ng/ml



#18 AR-1242-3

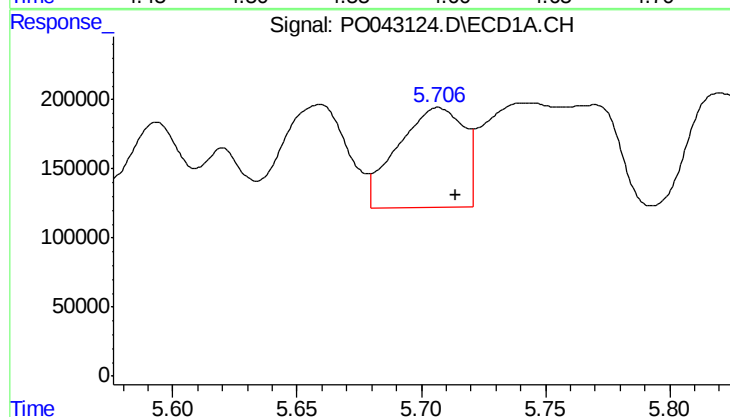
R.T.: 5.389 min
Delta R.T.: -0.037 min
Response: 1296711
Conc: 352.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-031418-A



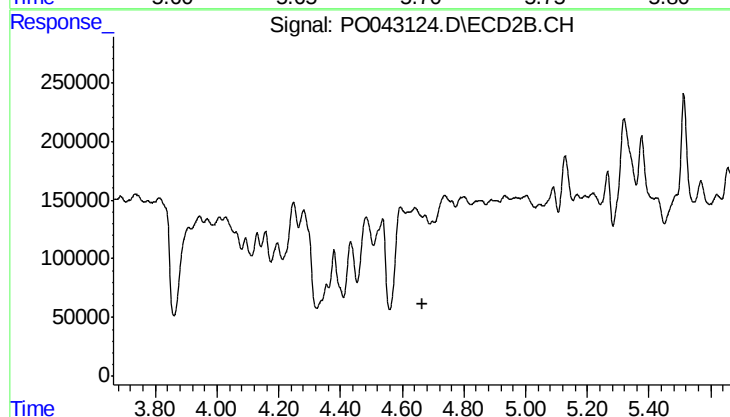
#18 AR-1242-3

R.T.: 4.593 min
Delta R.T.: 0.010 min
Response: 495735
Conc: 94.24 ng/ml



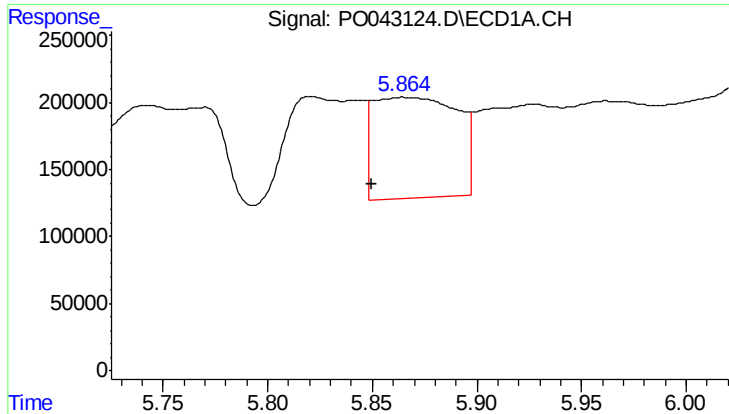
#19 AR-1242-4

R.T.: 5.707 min
Delta R.T.: -0.007 min
Response: 1355324
Conc: 360.44 ng/ml



#19 AR-1242-4

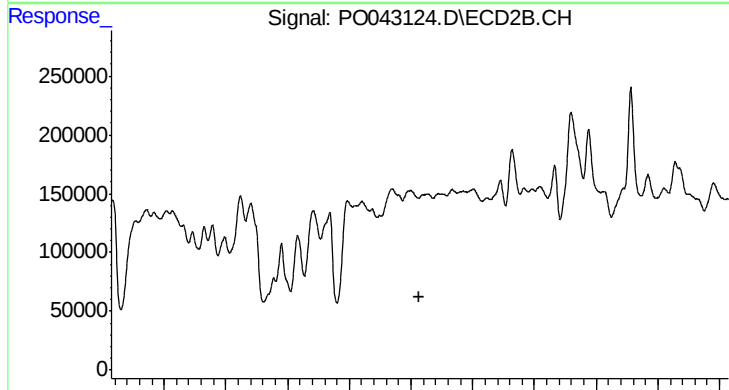
R.T.: 0.000 min
Exp R.T.: 4.664 min
Response: 0
Conc: N.D.



#20 AR-1242-5

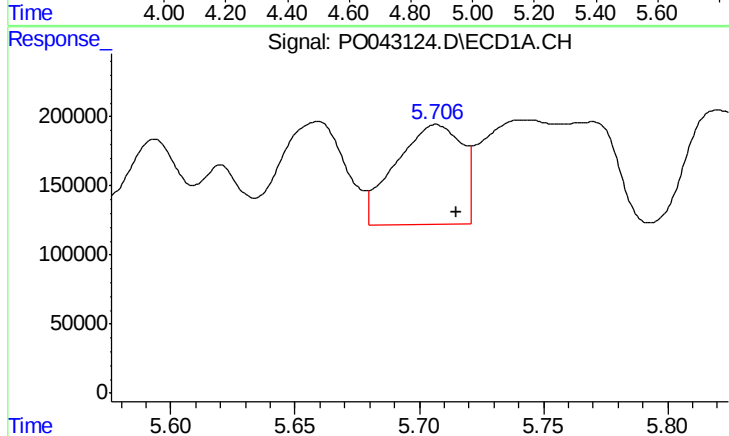
R.T.: 5.865 min
Delta R.T.: 0.016 min
Response: 2090680
Conc: 501.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-031418-A



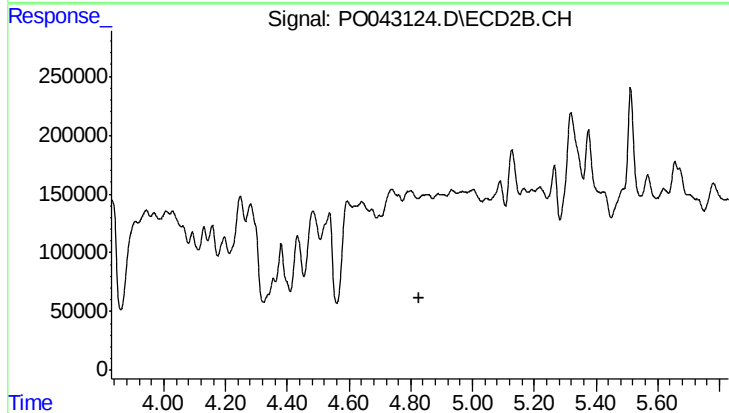
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 4.829 min
Response: 0
Conc: N.D.



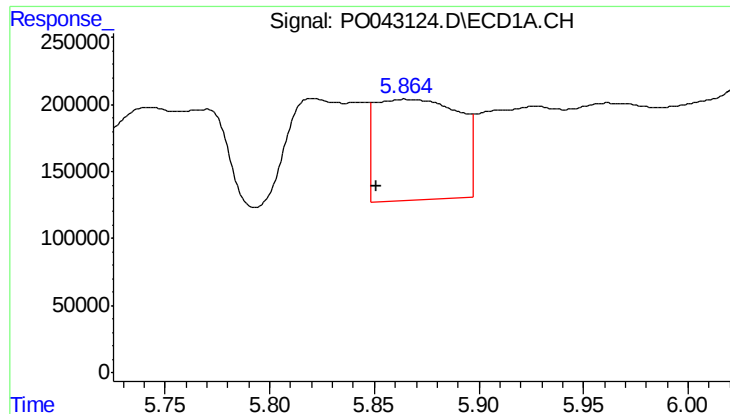
#21 AR-1248-1

R.T.: 5.707 min
Delta R.T.: -0.008 min
Response: 1355324
Conc: 187.42 ng/ml



#21 AR-1248-1

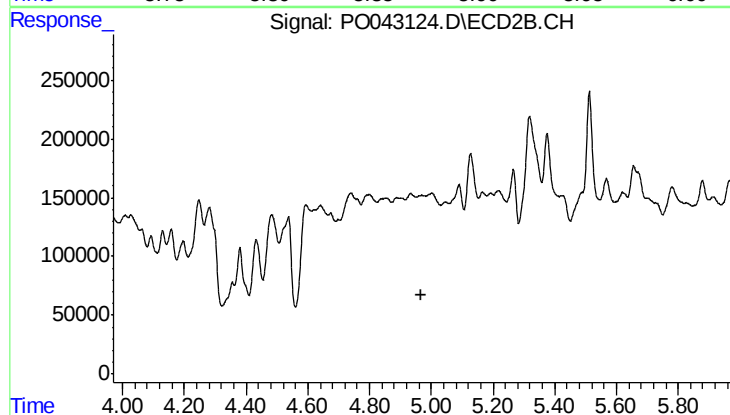
R.T.: 0.000 min
Exp R.T.: 4.830 min
Response: 0
Conc: N.D.



#22 AR-1248-2

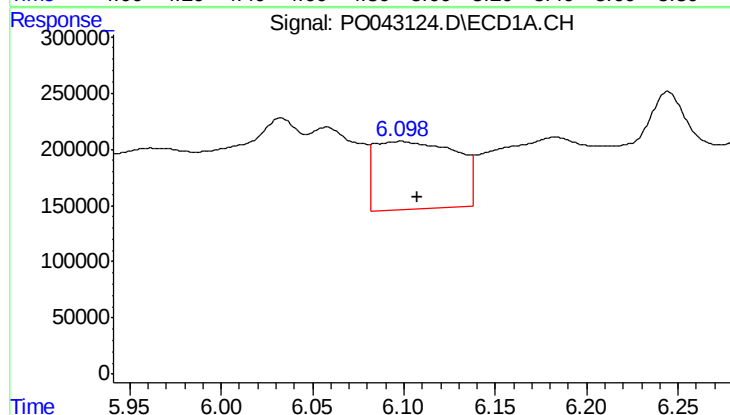
R.T.: 5.865 min
Delta R.T.: 0.014 min
Response: 2090680
Conc: 333.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-031418-A



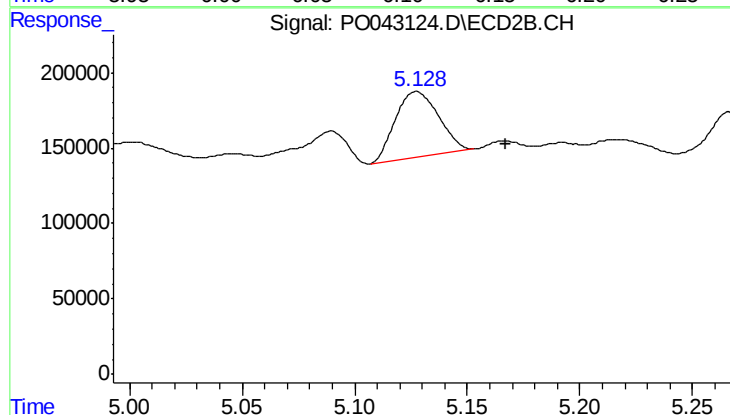
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 4.970 min
Response: 0
Conc: N.D.



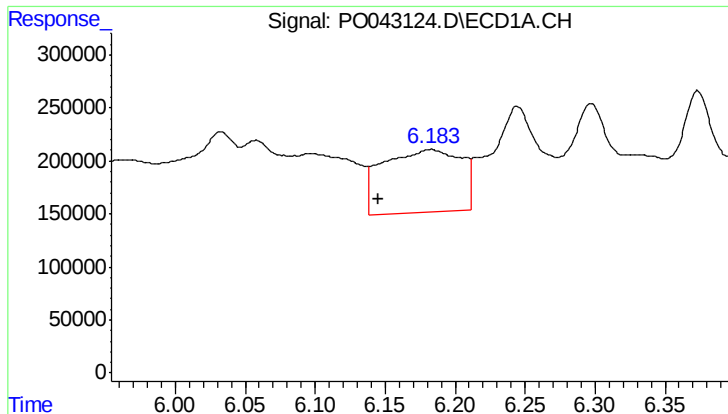
#23 AR-1248-3

R.T.: 6.098 min
Delta R.T.: -0.010 min
Response: 1897791
Conc: 207.54 ng/ml



#23 AR-1248-3

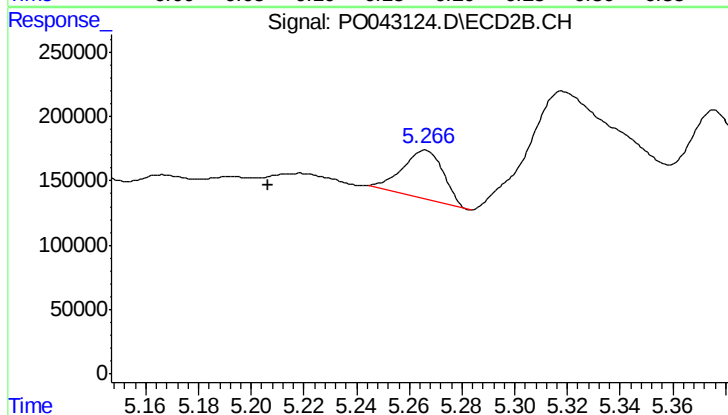
R.T.: 5.128 min
Delta R.T.: -0.040 min
Response: 580497
Conc: 34.23 ng/ml



#24 AR-1248-4

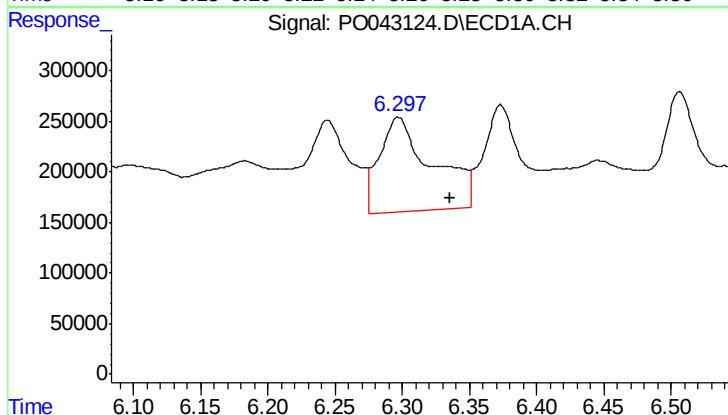
R.T.: 6.183 min
Delta R.T.: 0.038 min
Response: 2304587
Conc: 257.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-031418-A



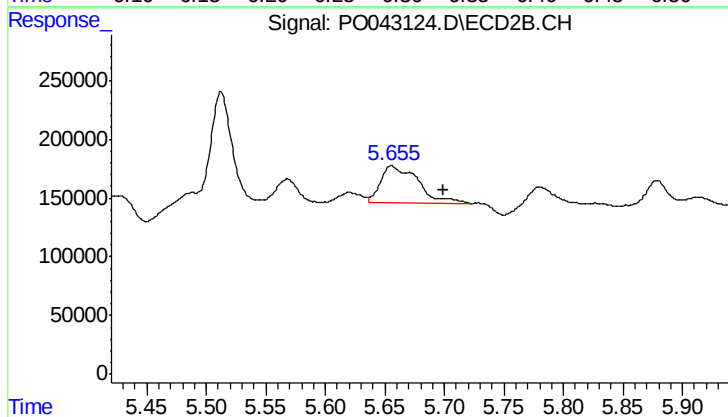
#24 AR-1248-4

R.T.: 5.266 min
Delta R.T.: 0.060 min
Response: 410687
Conc: 30.42 ng/ml



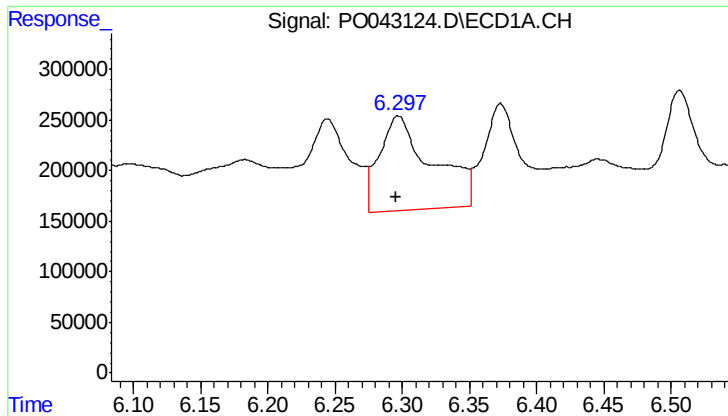
#25 AR-1248-5

R.T.: 6.297 min
Delta R.T.: -0.038 min
Response: 2560559
Conc: 428.63 ng/ml



#25 AR-1248-5

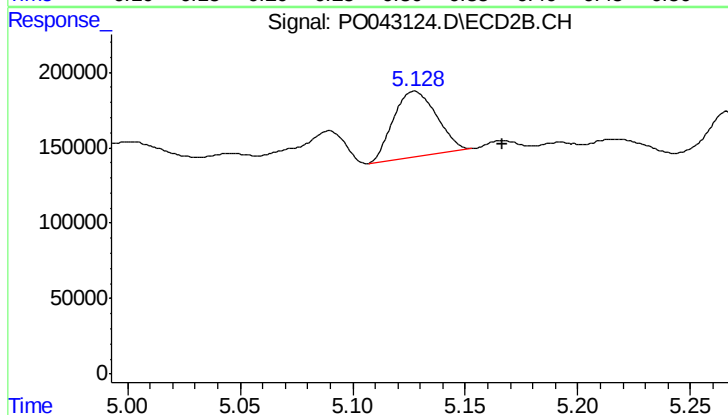
R.T.: 5.656 min
Delta R.T.: -0.044 min
Response: 686332
Conc: 89.07 ng/ml



#26 AR-1254-1

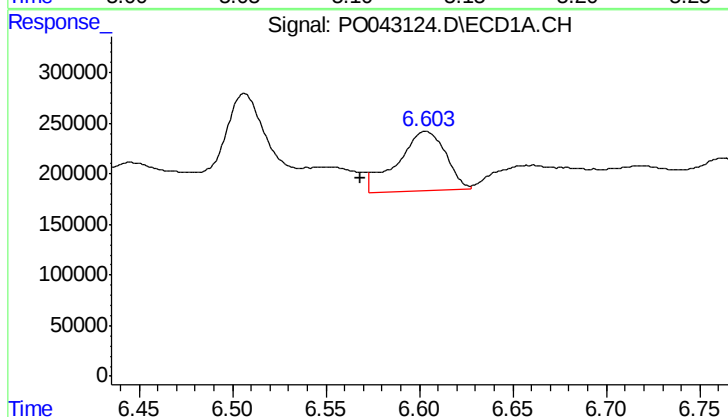
R.T.: 6.297 min
Delta R.T.: 0.002 min
Response: 2560559
Conc: 181.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-031418-A



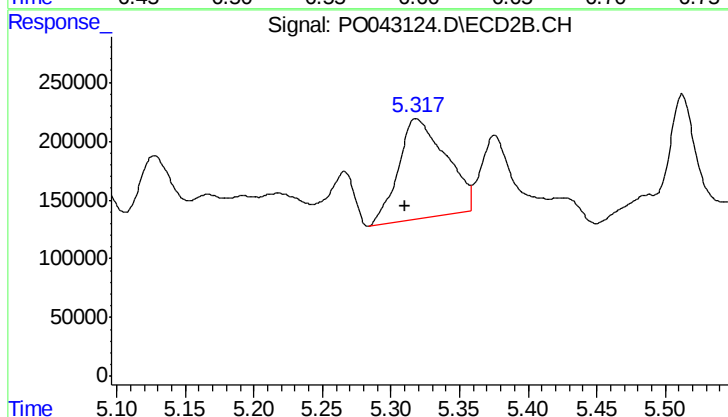
#26 AR-1254-1

R.T.: 5.128 min
Delta R.T.: -0.039 min
Response: 580497
Conc: 31.39 ng/ml



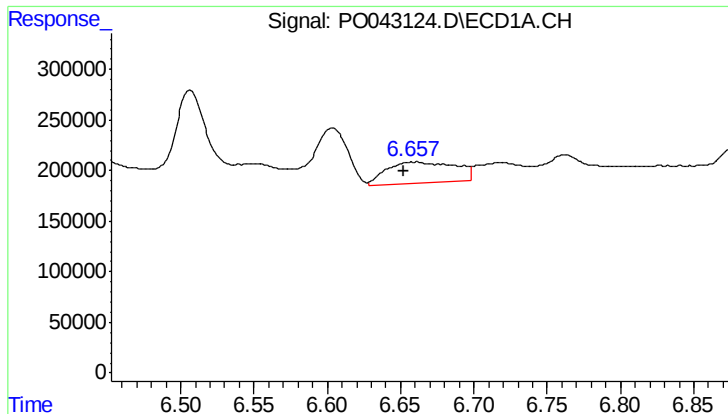
#27 AR-1254-2

R.T.: 6.603 min
Delta R.T.: 0.035 min
Response: 1075991
Conc: 123.71 ng/ml



#27 AR-1254-2

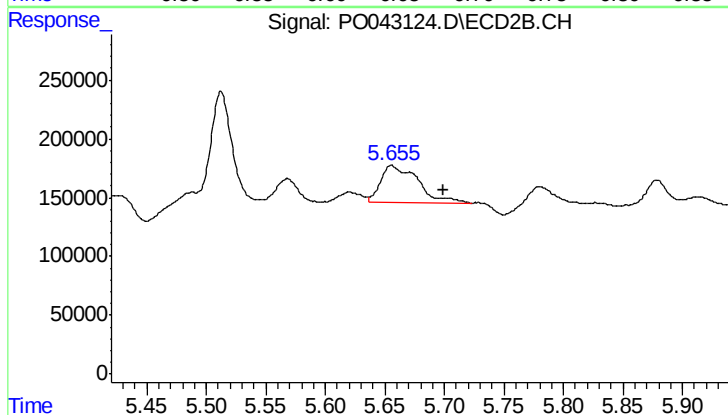
R.T.: 5.318 min
Delta R.T.: 0.008 min
Response: 2061917
Conc: 124.69 ng/ml



#28 AR-1254-3

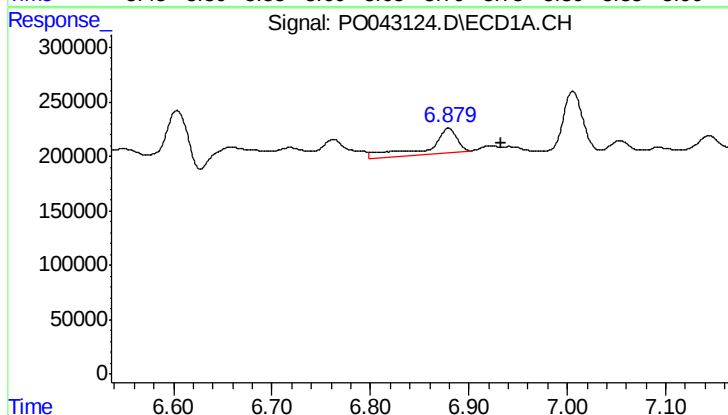
R.T.: 6.659 min
Delta R.T.: 0.007 min
Response: 696792
Conc: 44.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-031418-A



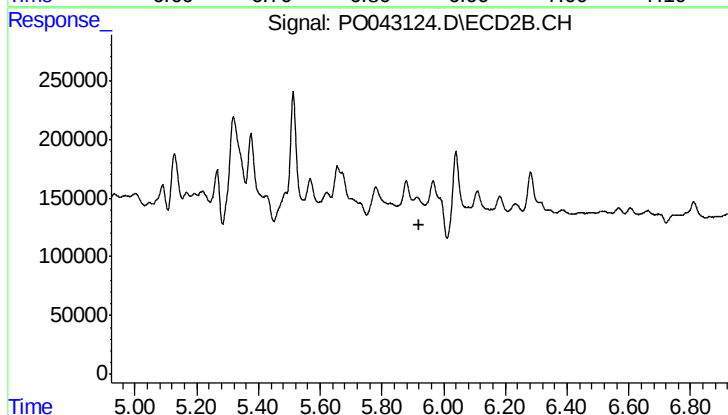
#28 AR-1254-3

R.T.: 5.656 min
Delta R.T.: -0.044 min
Response: 686332
Conc: 24.95 ng/ml



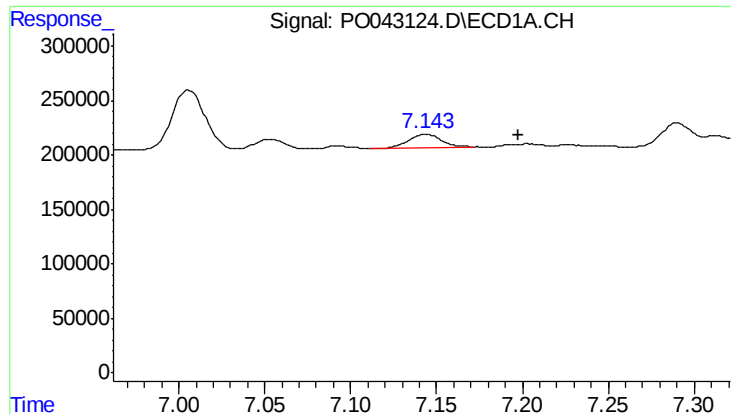
#29 AR-1254-4

R.T.: 6.879 min
Delta R.T.: -0.053 min
Response: 468482
Conc: 35.71 ng/ml



#29 AR-1254-4

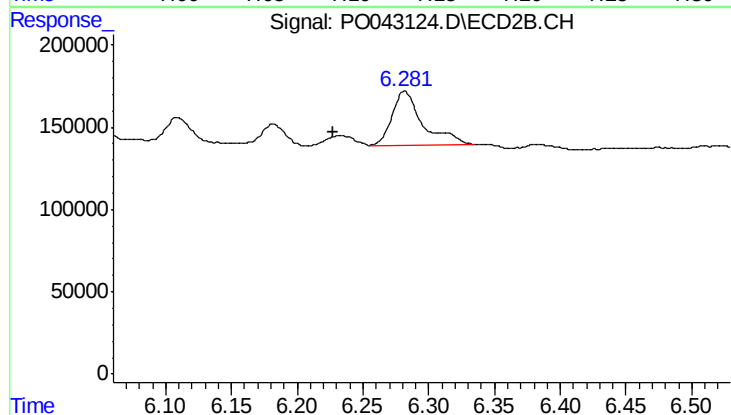
R.T.: 0.000 min
Exp R.T.: 5.923 min
Response: 0
Conc: N.D.



#30 AR-1254-5

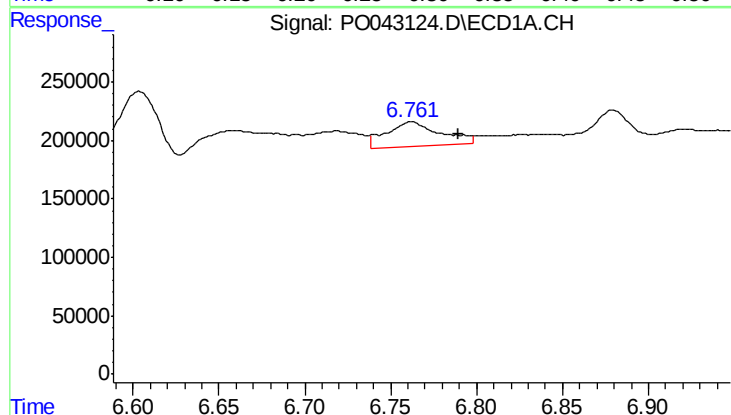
R.T.: 7.144 min
Delta R.T.: -0.054 min
Response: 157719
Conc: 16.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-031418-A



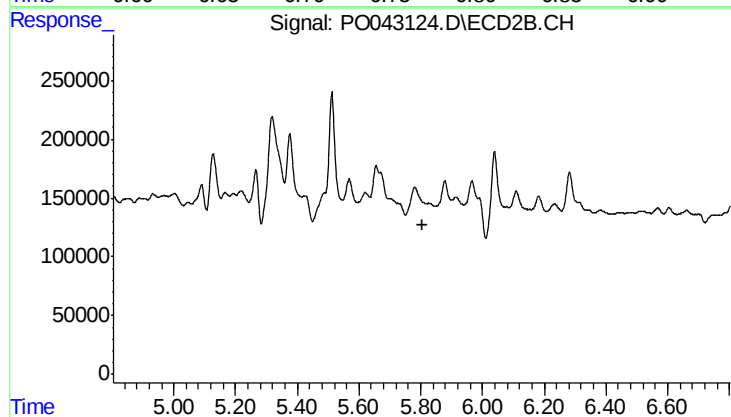
#30 AR-1254-5

R.T.: 6.282 min
Delta R.T.: 0.054 min
Response: 520916
Conc: 39.33 ng/ml



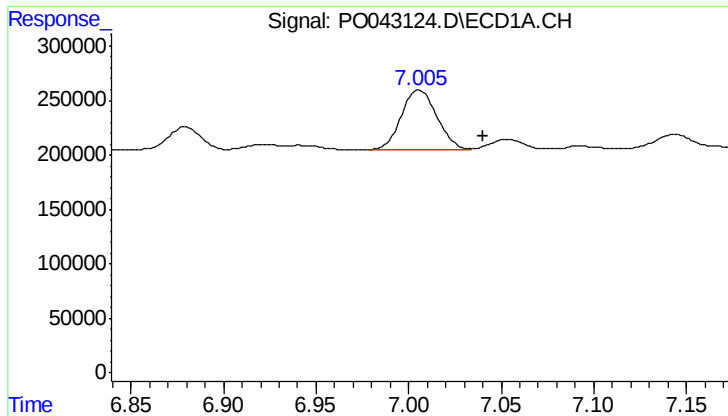
#31 AR-1260-1

R.T.: 6.762 min
Delta R.T.: -0.027 min
Response: 465407
Conc: 33.83 ng/ml



#31 AR-1260-1

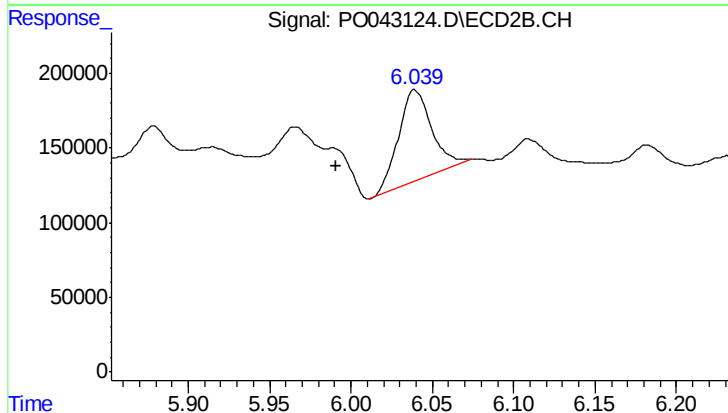
R.T.: 0.000 min
Exp R.T.: 5.804 min
Response: 0
Conc: N.D.



#32 AR-1260-2

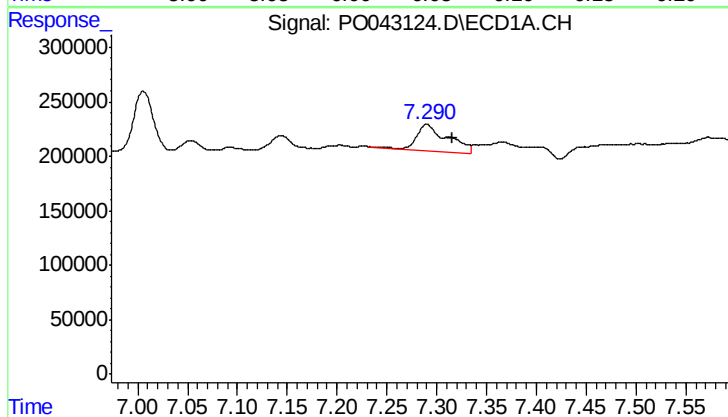
R.T.: 7.006 min
Delta R.T.: -0.034 min
Response: 721022
Conc: 39.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-031418-A



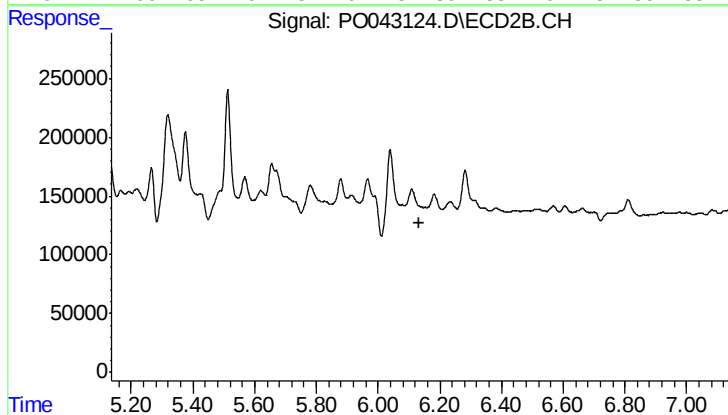
#32 AR-1260-2

R.T.: 6.039 min
Delta R.T.: 0.048 min
Response: 870209
Conc: 25.91 ng/ml



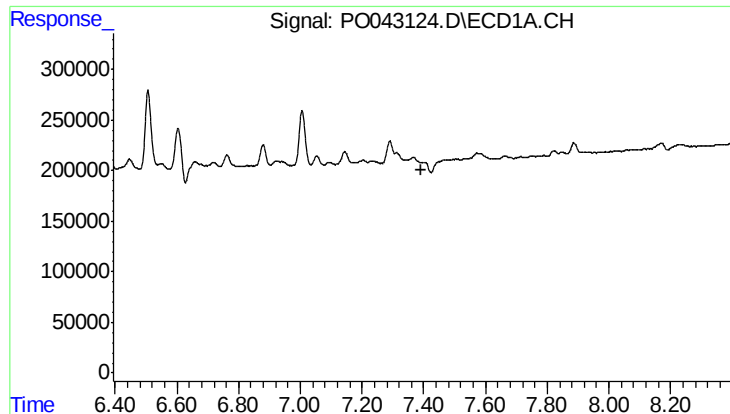
#33 AR-1260-3

R.T.: 7.290 min
Delta R.T.: -0.025 min
Response: 525508
Conc: 25.29 ng/ml



#33 AR-1260-3

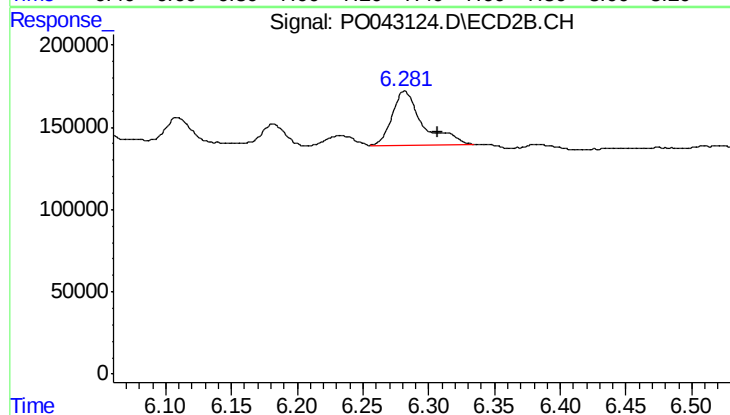
R.T.: 0.000 min
Exp R.T.: 6.136 min
Response: 0
Conc: N.D.



#34 AR-1260-4

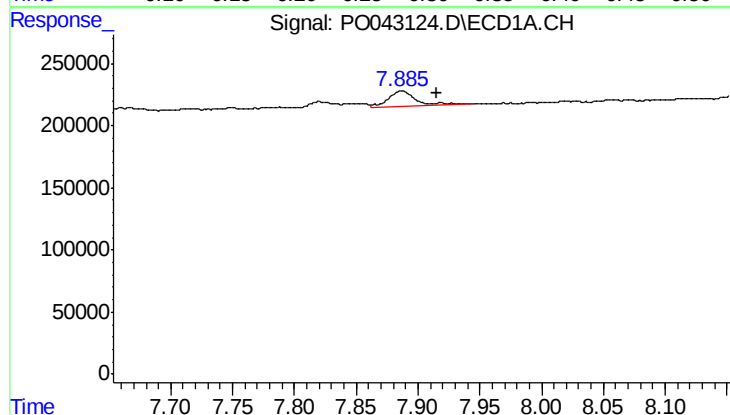
R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-01-031418-A



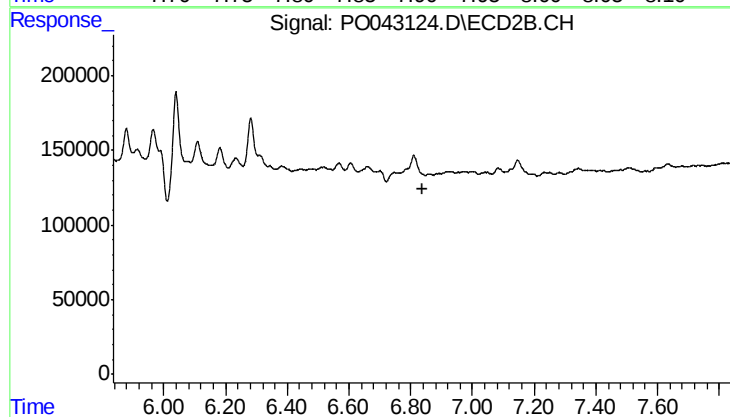
#34 AR-1260-4

R.T.: 6.282 min
Delta R.T.: -0.026 min
Response: 520916
Conc: 15.24 ng/ml



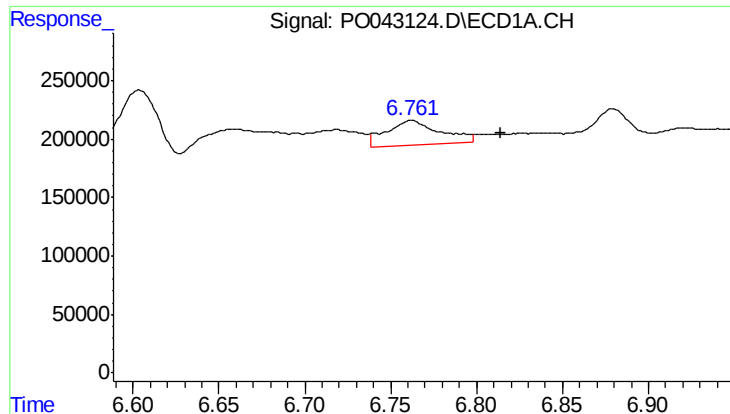
#35 AR-1260-5

R.T.: 7.887 min
Delta R.T.: -0.028 min
Response: 203999
Conc: 6.03 ng/ml



#35 AR-1260-5

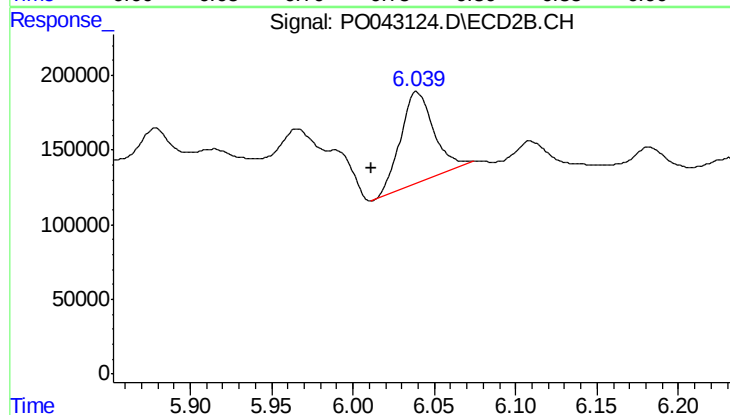
R.T.: 0.000 min
Exp R.T.: 6.837 min
Response: 0
Conc: N.D.



#36 AR-1262-1

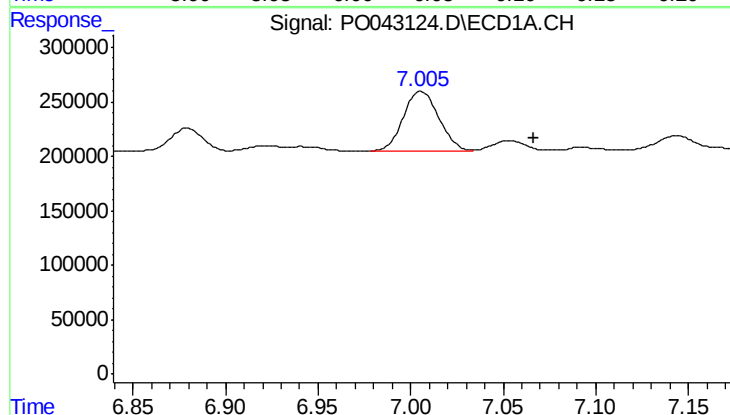
R.T.: 6.762 min
Delta R.T.: -0.052 min
Response: 465407
Conc: 49.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-031418-A



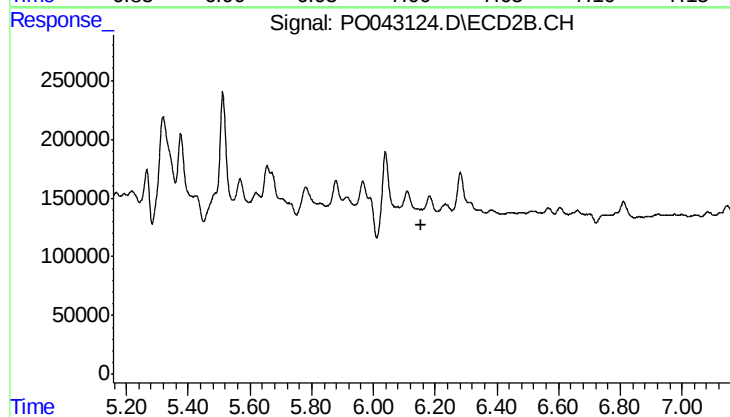
#36 AR-1262-1

R.T.: 6.039 min
Delta R.T.: 0.028 min
Response: 870209
Conc: 39.18 ng/ml



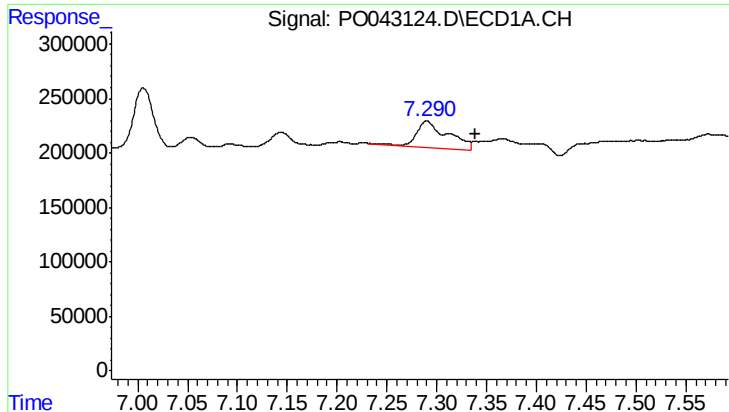
#37 AR-1262-2

R.T.: 7.006 min
Delta R.T.: -0.061 min
Response: 721022
Conc: 61.93 ng/ml



#37 AR-1262-2

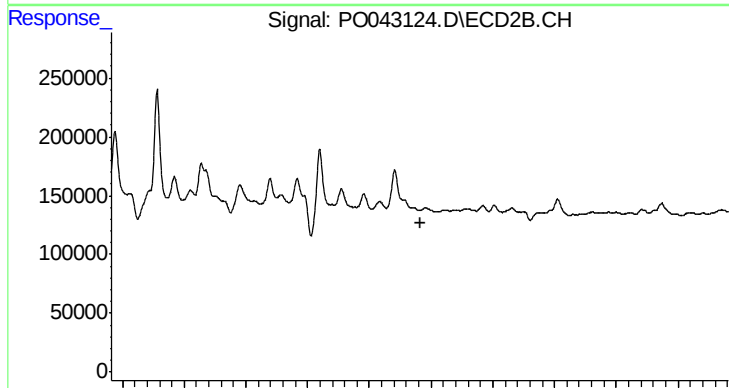
R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.



#38 AR-1262-3

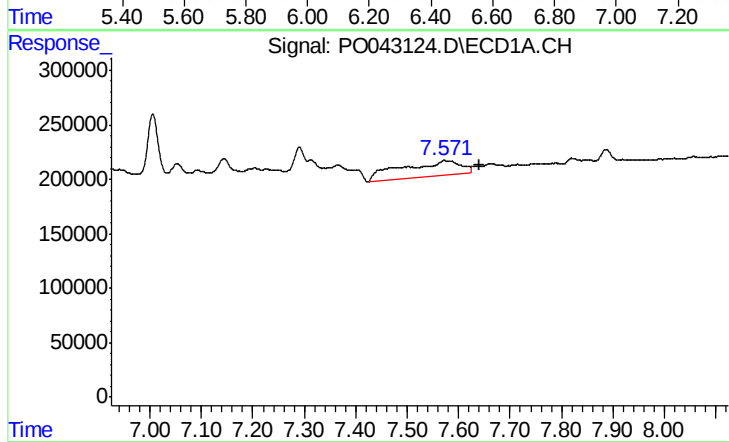
R.T.: 7.290 min
Delta R.T.: -0.049 min
Response: 525508
Conc: 45.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-031418-A



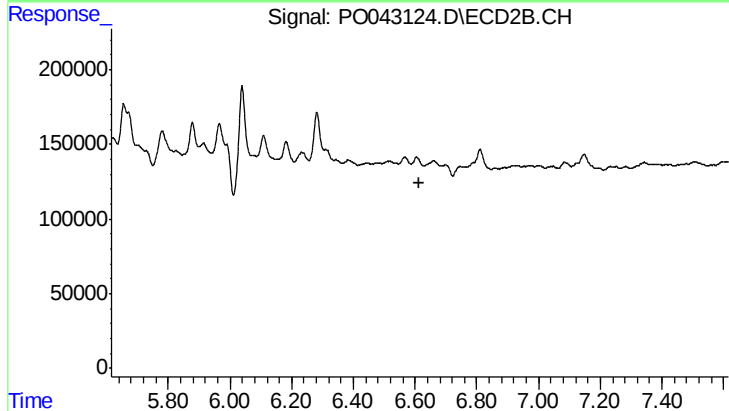
#38 AR-1262-3

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



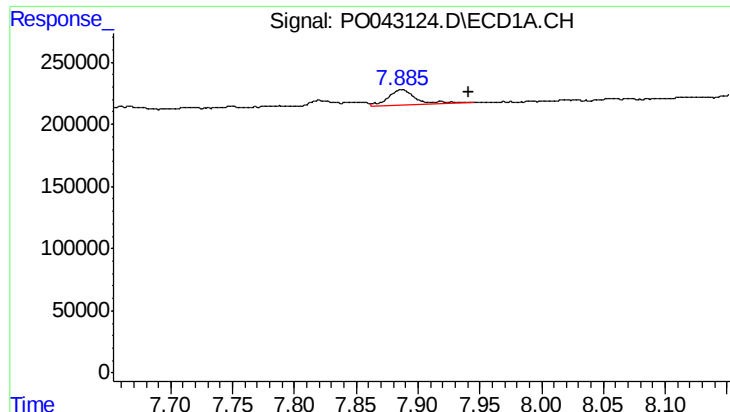
#39 AR-1262-4

R.T.: 7.574 min
Delta R.T.: -0.067 min
Response: 1170180
Conc: 76.28 ng/ml



#39 AR-1262-4

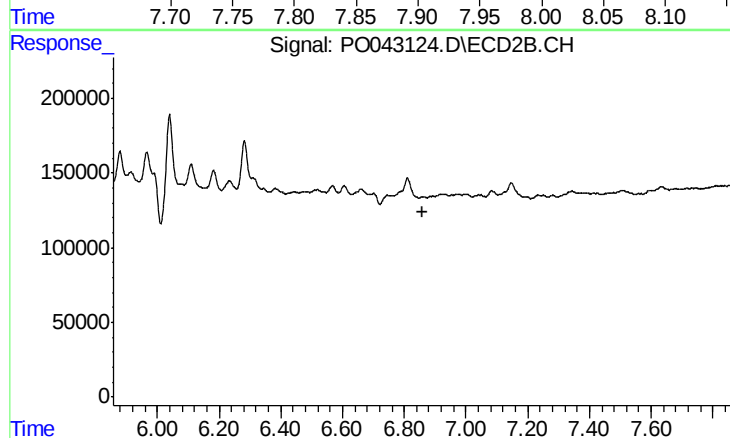
R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.



#40 AR-1262-5

R.T.: 7.887 min
Delta R.T.: -0.054 min
Response: 203999
Conc: 6.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-031418-A



#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 6.858 min
Response: 0
Conc: N.D.