

Data Path : P:\HPCHEM1\ECD_0\Data\P0031918\
 Data File : P0043164.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Mar 2018 11:15
 Operator : SM/UA
 Sample : J1757-05RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 11:32:53 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	3.332	3932648	5185717	15.875	14.033
2) SA Decachlor...	9.444	8.107	2577915	3113334	10.200	8.074
Target Compounds						
4) L1 AR-1016-2	5.313	4.641	1345079	8340162	150.204	1017.833 #
5) L1 AR-1016-3	5.392	4.641	1645097	8340162	227.690	802.757 #
6) L1 AR-1016-4	5.877	4.806	4173089	3071585	587.380	276.591 #
7) L1 AR-1016-5	6.042	5.148	4562709	1405962	633.813	133.009 #
12) L3 AR-1232-2	5.276	4.431	1909463	839648	725.562	83.508 #
13) L3 AR-1232-3	5.276	4.481	1909463	2162571	427.543	524.433
14) L3 AR-1232-4	5.348	4.537	2176483	2239128	790.429	722.652
15) L3 AR-1232-5	5.392	4.641	1645097	8340162	783.461	3857.588 #
16) L4 AR-1242-1	0.000	3.967	0	200206	N.D.	78.891 #
17) L4 AR-1242-2	5.276	4.431	1909463	839648	259.597	48.936 #
18) L4 AR-1242-3	5.392	4.537	1645097	2239128	447.521	425.671
19) L4 AR-1242-4	5.712	4.641	1772281	8340162	471.325	1593.123 #
20) L4 AR-1242-5	5.877	4.806	4173089	3071585	1000.545	531.223 #
21) L5 AR-1248-1	5.712	4.806	1772281	3071585	245.079	280.972
22) L5 AR-1248-2	5.877	4.928	4173089	2128184	665.664	218.868 #
23) L5 AR-1248-3	6.169	5.148	2241579	1405962	245.130	82.896 #
24) L5 AR-1248-4	6.169	5.148	2241579	1405962	250.142	104.127 #
25) L5 AR-1248-5	6.301	0.000	1927765	0	322.701	N.D. #
26) L6 AR-1254-1	6.301	5.148	1927765	1405962	136.945	76.015 #
27) L6 AR-1254-2	6.607	5.322	770677	2032518	88.610	122.914 #
28) L6 AR-1254-3	6.607	0.000	770677	0	49.724	N.D. #
29) L6 AR-1254-4	6.922	5.964	1107325	1566928	84.414	80.414
32) L7 AR-1260-2	0.000	5.964	0	1566928	N.D.	46.646 #
33) L7 AR-1260-3	0.000	6.110	0	528729	N.D.	18.574 #
36) L8 AR-1262-1	6.883	6.036	1427921	332525	150.981	14.971 #
37) L8 AR-1262-2	0.000	6.110	0	528729	N.D.	26.291 #
39) L8 AR-1262-4	7.588	0.000	576803	0	37.600	N.D. #

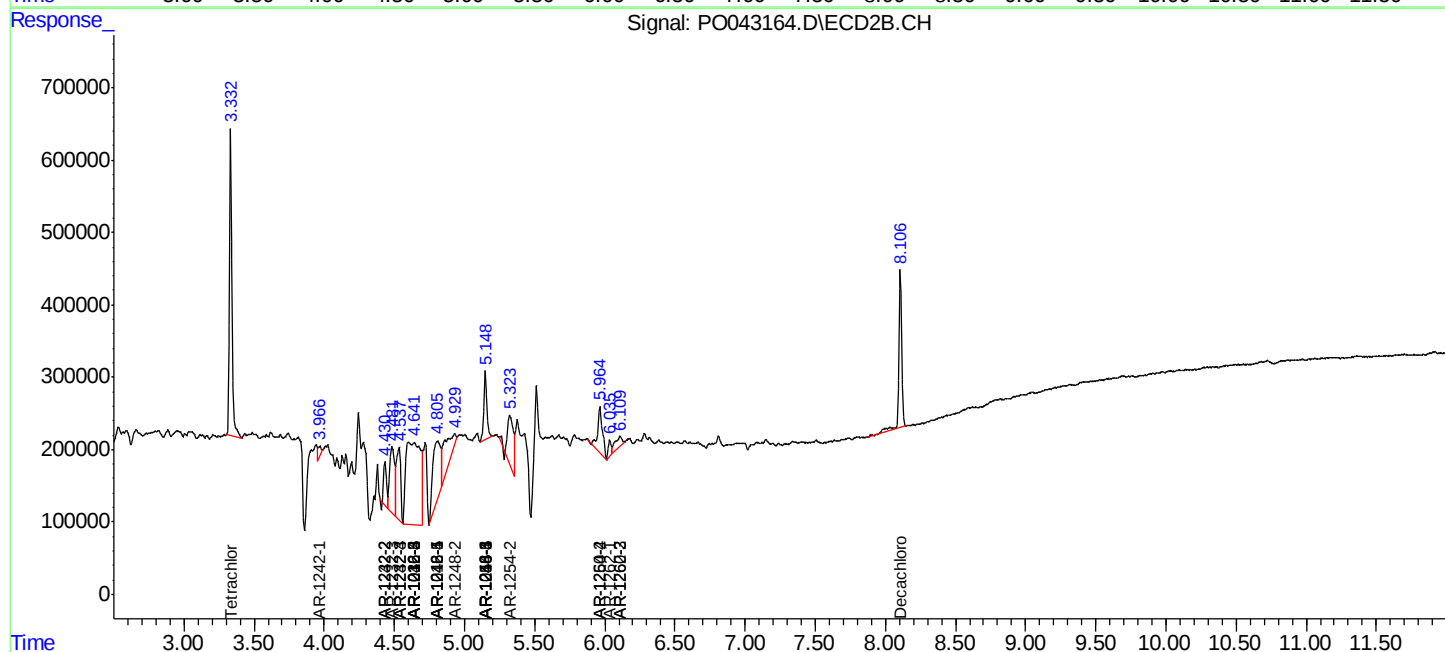
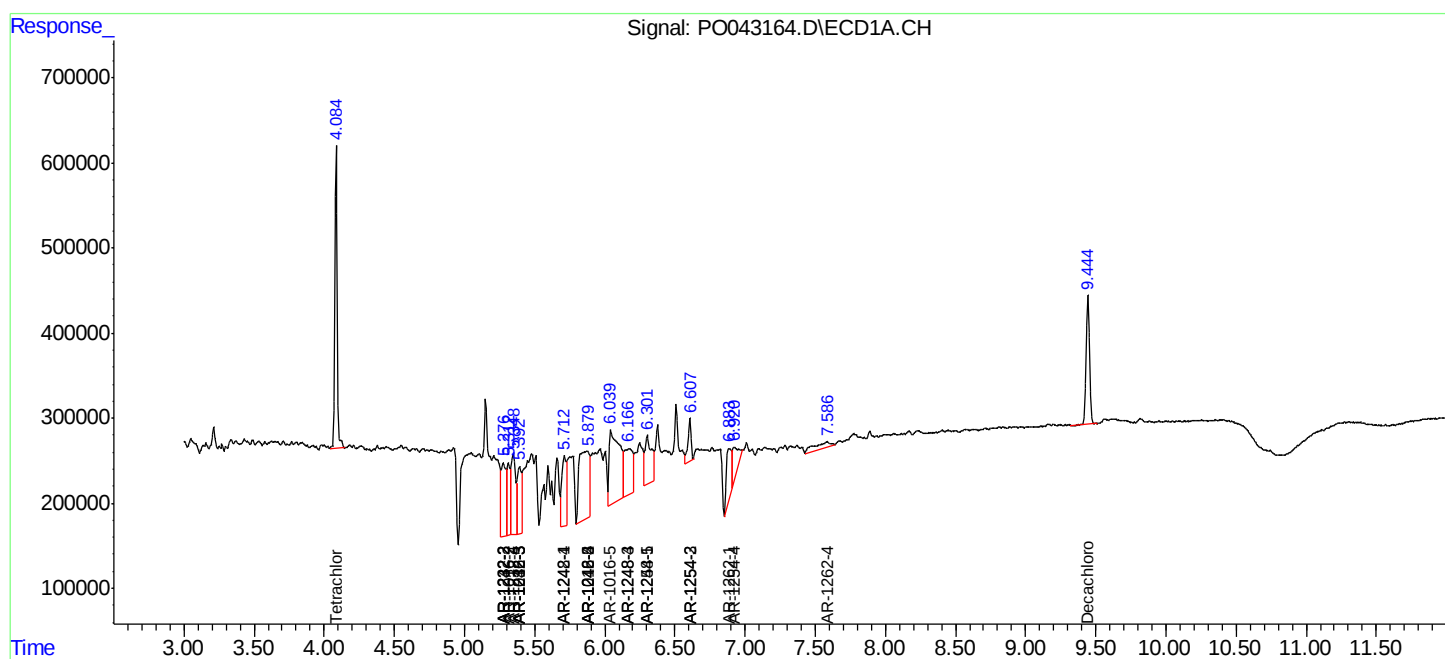
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

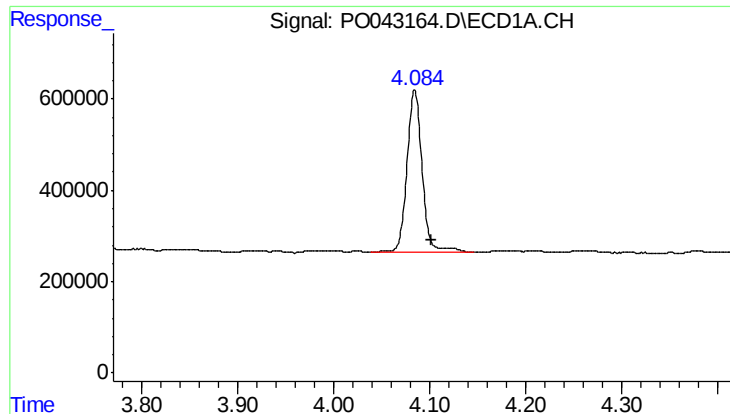
Data Path : P:\HPCHEM1\ECD_0\Data\P0031918\
Data File : P0043164.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Mar 2018 11:15
Operator : SM/UA
Sample : J1757-05RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

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ECD_O
ClientSampleId :
EO-01-031418-CRE

Integration File signal 1: autoint1.e
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Quant Time: Mar 19 11:32:53 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

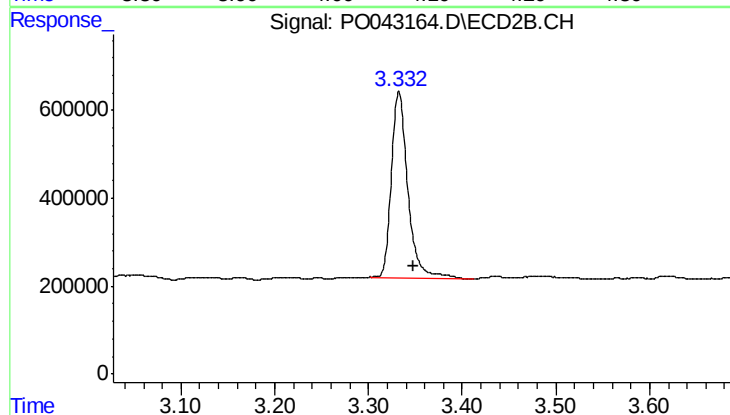




#1 Tetrachloro-m-xylene

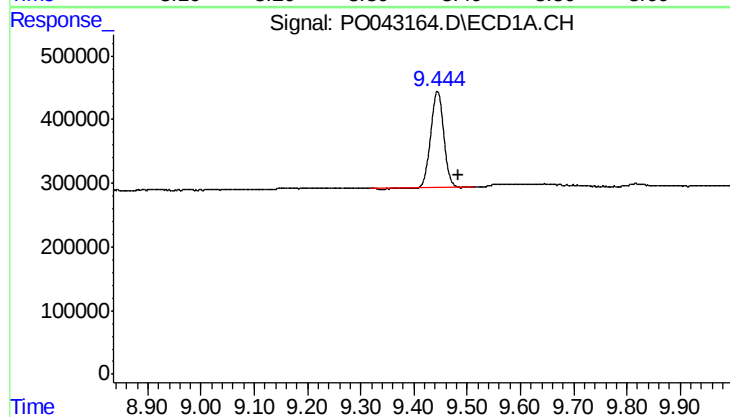
R.T.: 4.084 min
Delta R.T.: -0.017 min
Response: 3932648
Conc: 15.88 ng/ml

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



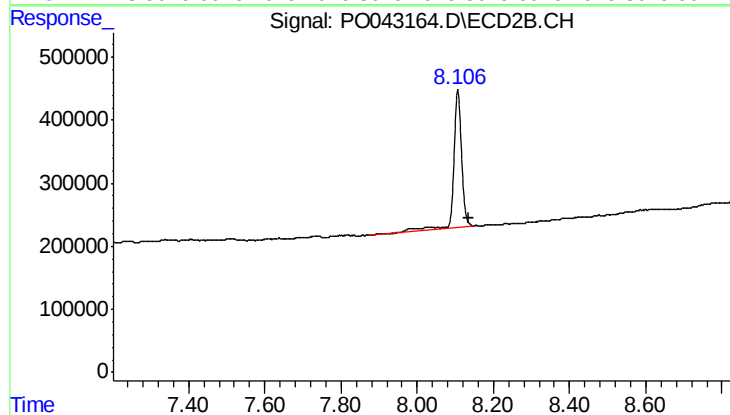
#1 Tetrachloro-m-xylene

R.T.: 3.332 min
Delta R.T.: -0.016 min
Response: 5185717
Conc: 14.03 ng/ml



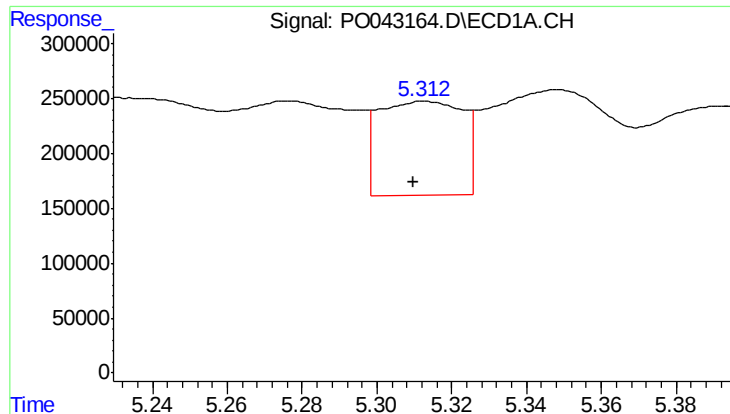
#2 Decachlorobiphenyl

R.T.: 9.444 min
Delta R.T.: -0.040 min
Response: 2577915
Conc: 10.20 ng/ml



#2 Decachlorobiphenyl

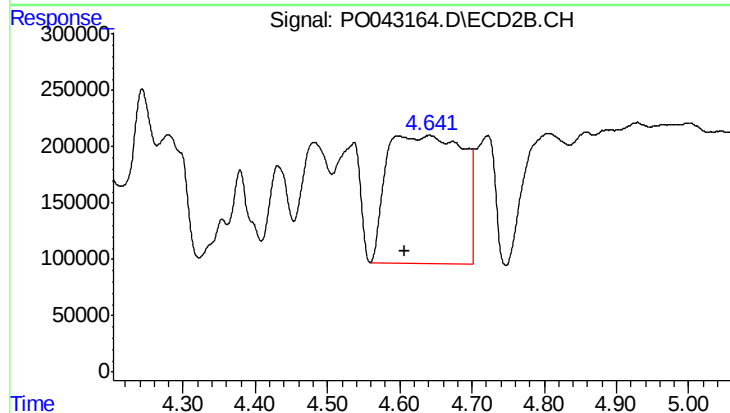
R.T.: 8.107 min
Delta R.T.: -0.030 min
Response: 3113334
Conc: 8.07 ng/ml



#4 AR-1016-2

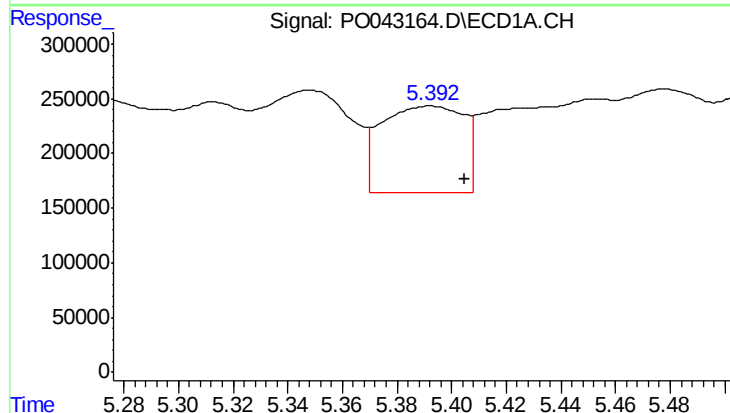
R.T.: 5.313 min
Delta R.T.: 0.003 min
Response: 1345079
Conc: 150.20 ng/ml

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



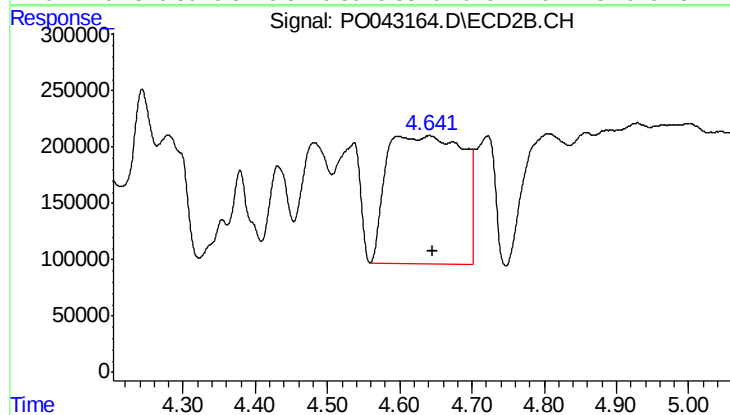
#4 AR-1016-2

R.T.: 4.641 min
Delta R.T.: 0.034 min
Response: 8340162
Conc: 1017.83 ng/ml



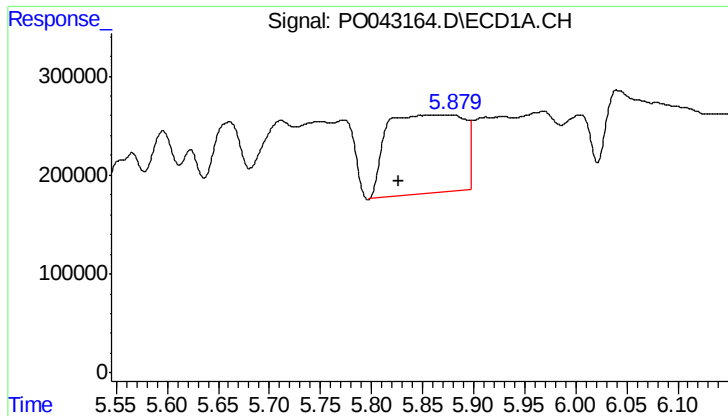
#5 AR-1016-3

R.T.: 5.392 min
Delta R.T.: -0.013 min
Response: 1645097
Conc: 227.69 ng/ml



#5 AR-1016-3

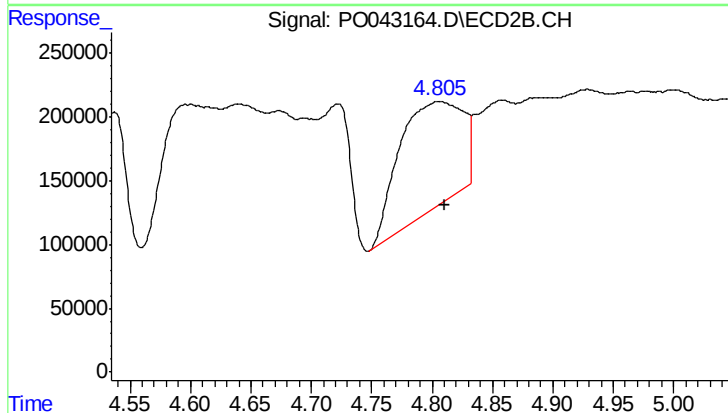
R.T.: 4.641 min
Delta R.T.: -0.005 min
Response: 8340162
Conc: 802.76 ng/ml



#6 AR-1016-4

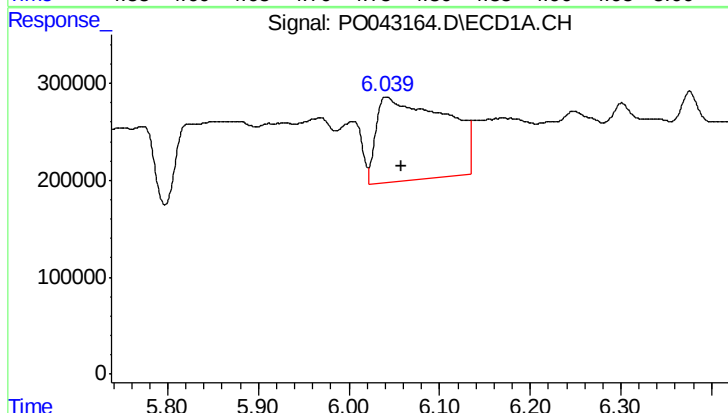
R.T.: 5.877 min
Delta R.T.: 0.050 min
Response: 4173089
Conc: 587.38 ng/ml

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



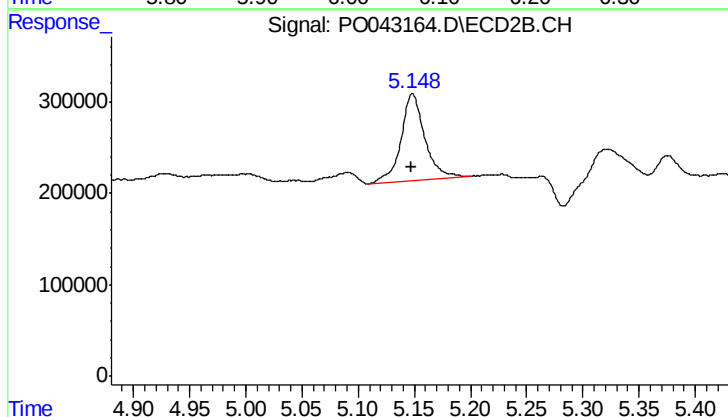
#6 AR-1016-4

R.T.: 4.806 min
Delta R.T.: -0.005 min
Response: 3071585
Conc: 276.59 ng/ml



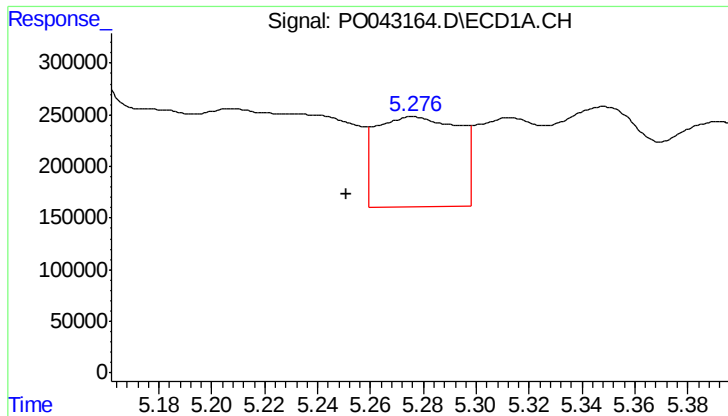
#7 AR-1016-5

R.T.: 6.042 min
Delta R.T.: -0.016 min
Response: 4562709
Conc: 633.81 ng/ml



#7 AR-1016-5

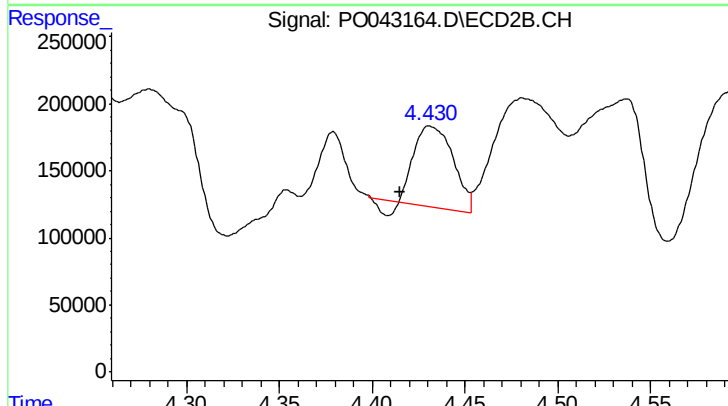
R.T.: 5.148 min
Delta R.T.: 0.000 min
Response: 1405962
Conc: 133.01 ng/ml



#12 AR-1232-2

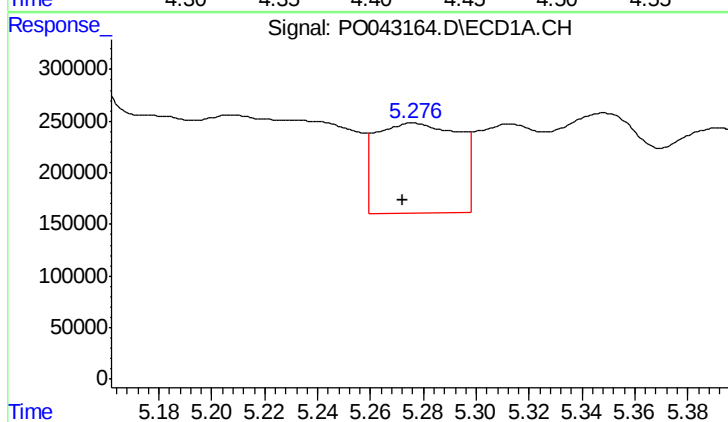
R.T.: 5.276 min
Delta R.T.: 0.025 min
Response: 1909463
Conc: 725.56 ng/ml

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



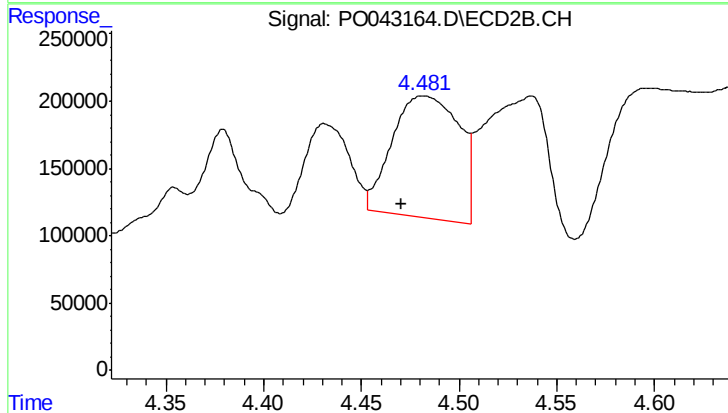
#12 AR-1232-2

R.T.: 4.431 min
Delta R.T.: 0.016 min
Response: 839648
Conc: 83.51 ng/ml



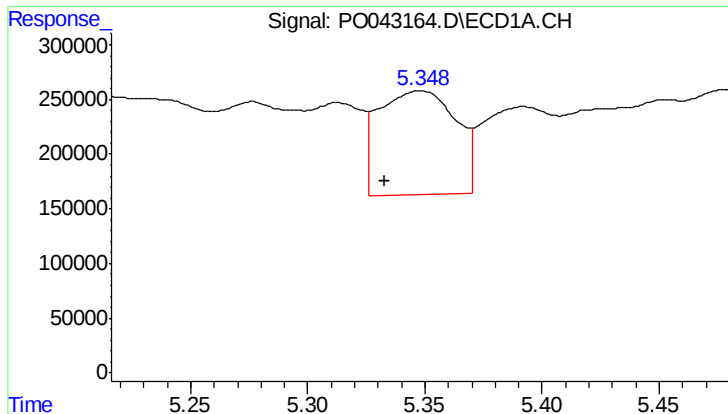
#13 AR-1232-3

R.T.: 5.276 min
Delta R.T.: 0.004 min
Response: 1909463
Conc: 427.54 ng/ml



#13 AR-1232-3

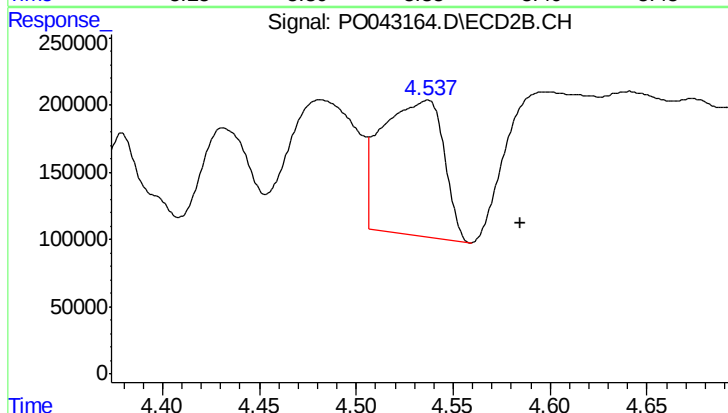
R.T.: 4.481 min
Delta R.T.: 0.011 min
Response: 2162571
Conc: 524.43 ng/ml



#14 AR-1232-4

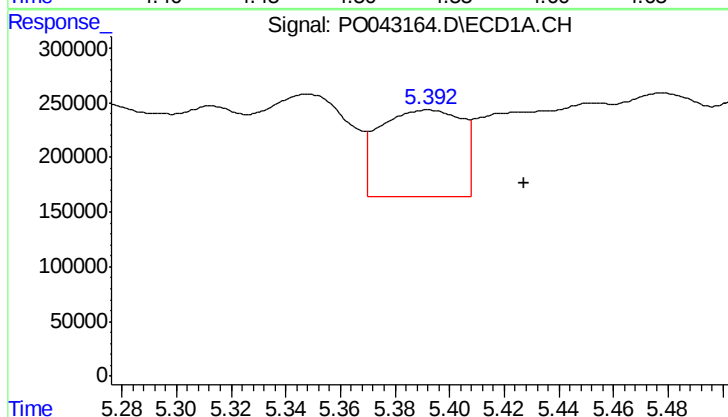
R.T.: 5.348 min
Delta R.T.: 0.015 min
Response: 2176483
Conc: 790.43 ng/ml

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



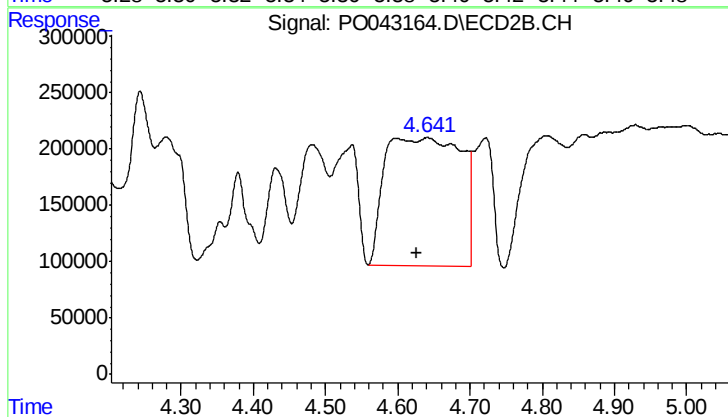
#14 AR-1232-4

R.T.: 4.537 min
Delta R.T.: -0.048 min
Response: 2239128
Conc: 722.65 ng/ml



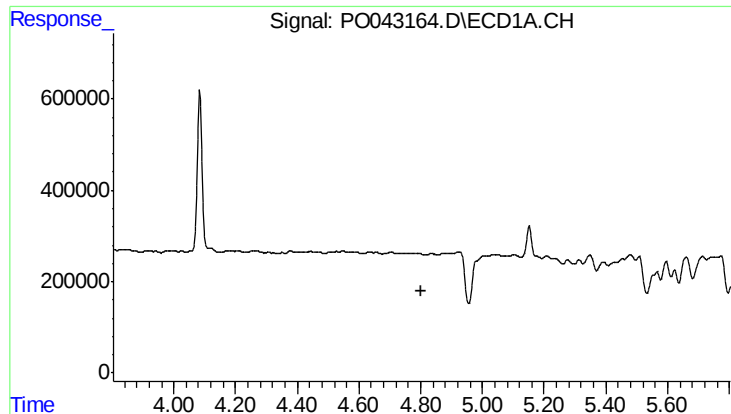
#15 AR-1232-5

R.T.: 5.392 min
Delta R.T.: -0.035 min
Response: 1645097
Conc: 783.46 ng/ml



#15 AR-1232-5

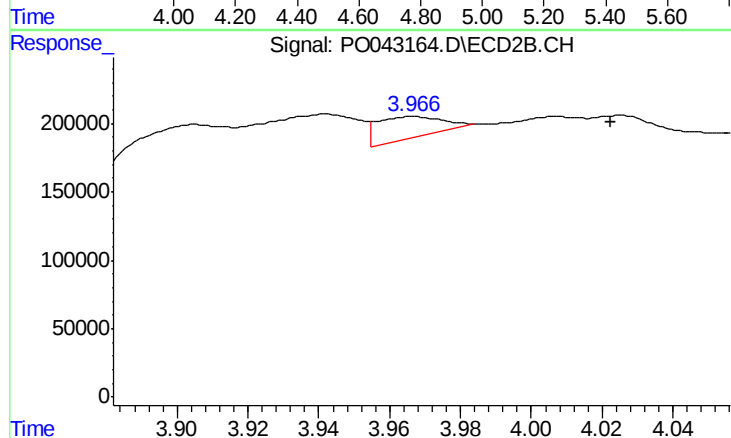
R.T.: 4.641 min
Delta R.T.: 0.014 min
Response: 8340162
Conc: 3857.59 ng/ml



#16 AR-1242-1

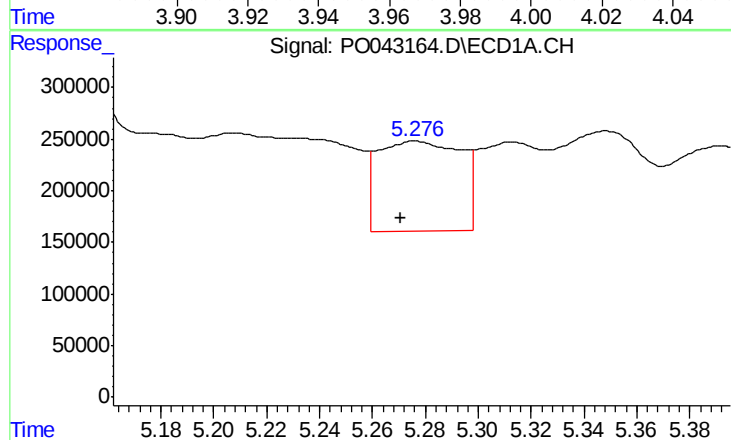
R.T.: 0.000 min
Exp R.T.: 4.804 min
Response: 0
Conc: N.D.

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



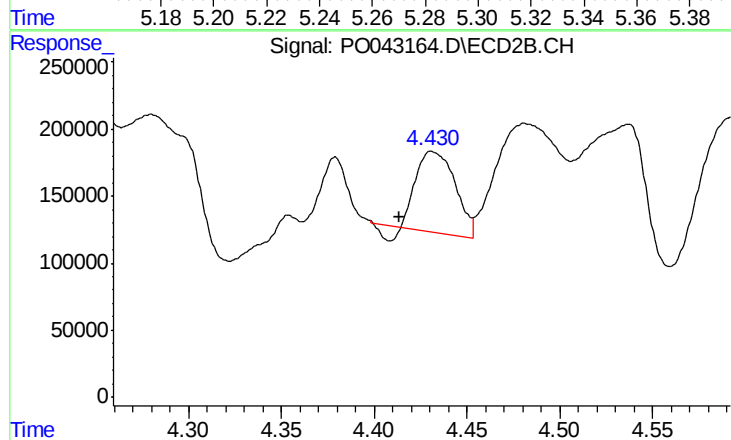
#16 AR-1242-1

R.T.: 3.967 min
Delta R.T.: -0.055 min
Response: 200206
Conc: 78.89 ng/ml



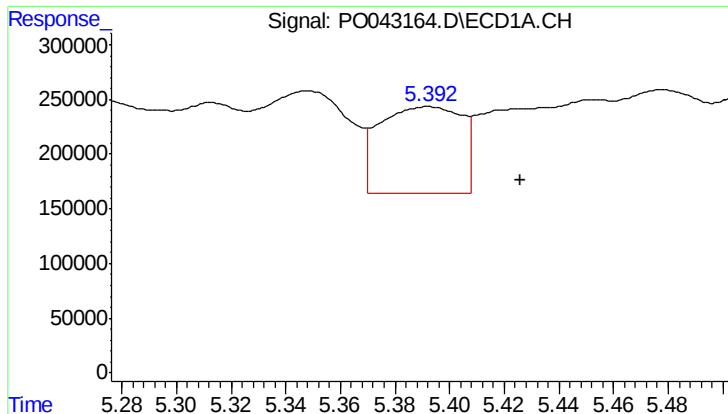
#17 AR-1242-2

R.T.: 5.276 min
Delta R.T.: 0.005 min
Response: 1909463
Conc: 259.60 ng/ml



#17 AR-1242-2

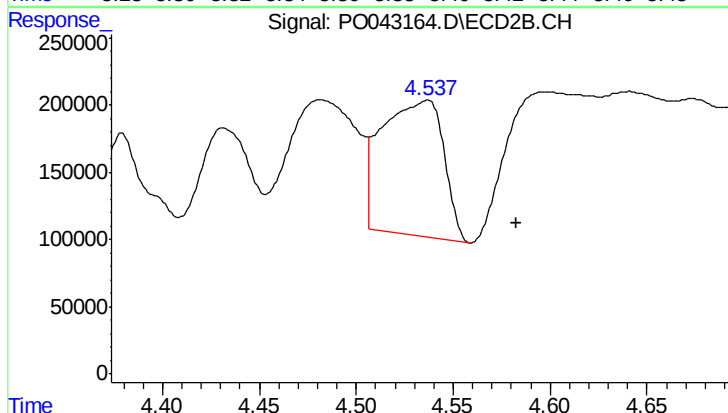
R.T.: 4.431 min
Delta R.T.: 0.017 min
Response: 839648
Conc: 48.94 ng/ml



#18 AR-1242-3

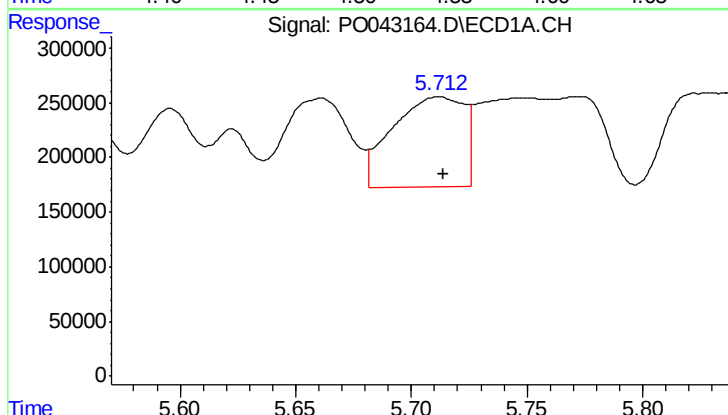
R.T.: 5.392 min
Delta R.T.: -0.034 min
Response: 1645097
Conc: 447.52 ng/ml

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



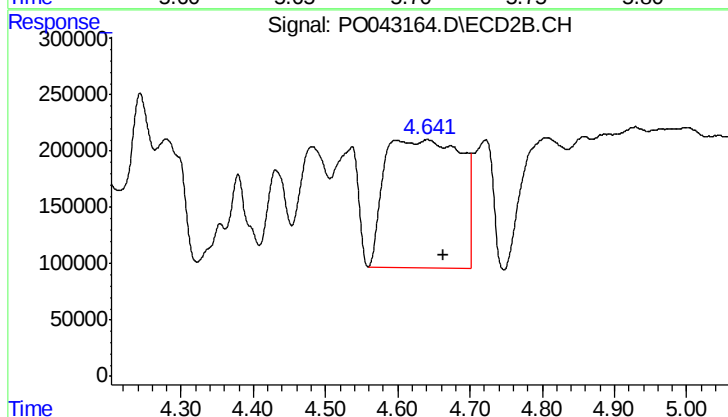
#18 AR-1242-3

R.T.: 4.537 min
Delta R.T.: -0.046 min
Response: 2239128
Conc: 425.67 ng/ml



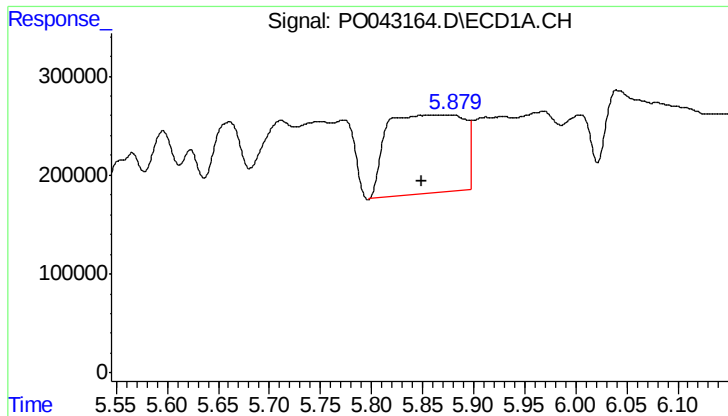
#19 AR-1242-4

R.T.: 5.712 min
Delta R.T.: -0.002 min
Response: 1772281
Conc: 471.33 ng/ml



#19 AR-1242-4

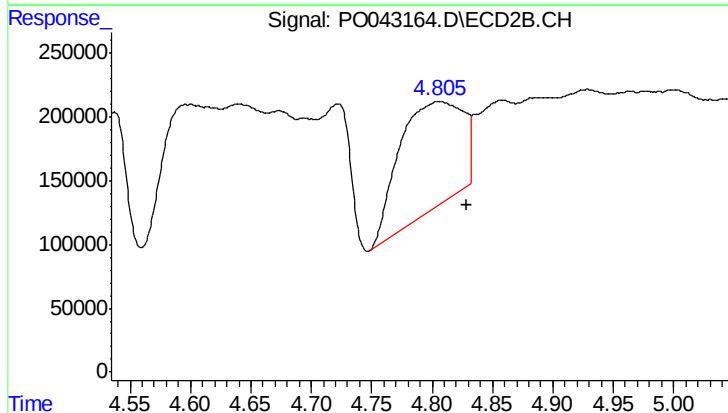
R.T.: 4.641 min
Delta R.T.: -0.024 min
Response: 8340162
Conc: 1593.12 ng/ml



#20 AR-1242-5

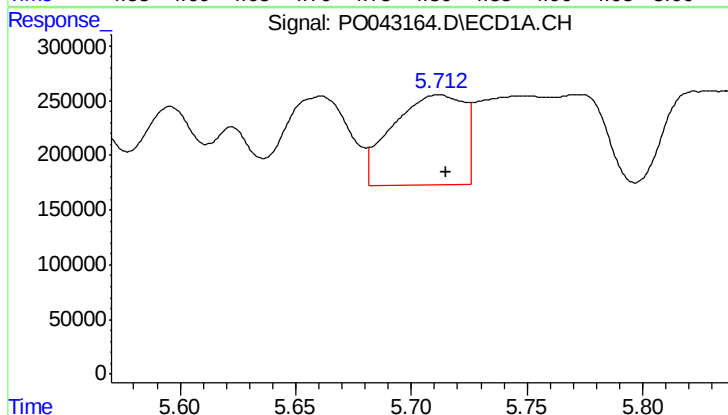
R.T.: 5.877 min
Delta R.T.: 0.027 min
Response: 4173089
Conc: 1000.55 ng/ml

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



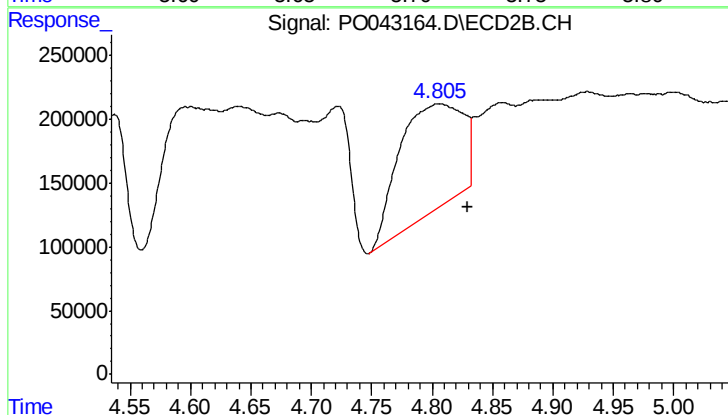
#20 AR-1242-5

R.T.: 4.806 min
Delta R.T.: -0.023 min
Response: 3071585
Conc: 531.22 ng/ml



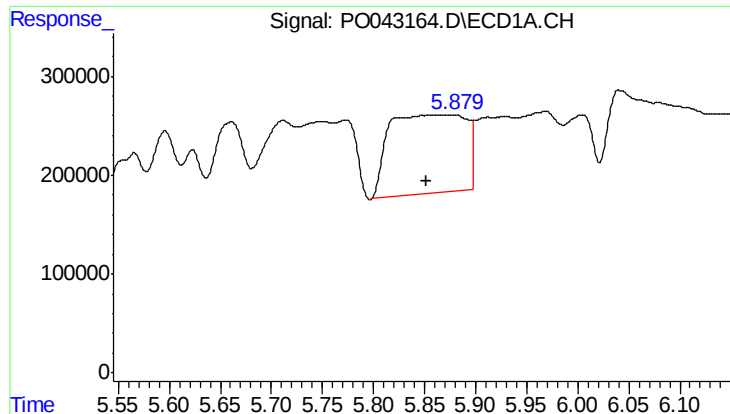
#21 AR-1248-1

R.T.: 5.712 min
Delta R.T.: -0.003 min
Response: 1772281
Conc: 245.08 ng/ml



#21 AR-1248-1

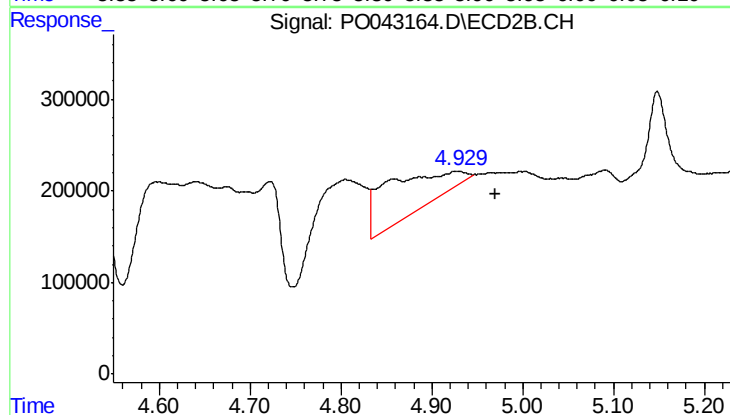
R.T.: 4.806 min
Delta R.T.: -0.024 min
Response: 3071585
Conc: 280.97 ng/ml



#22 AR-1248-2

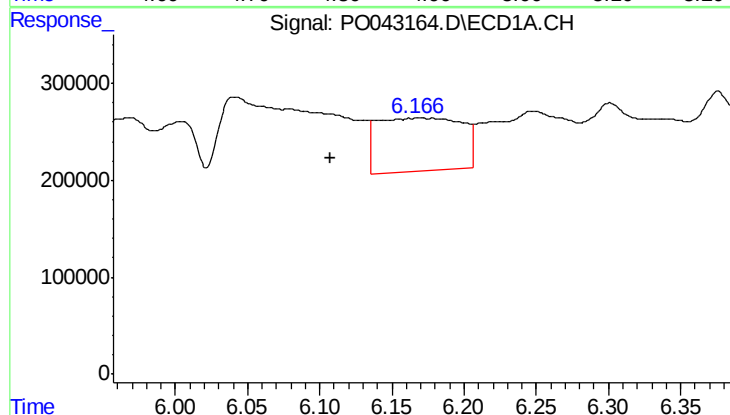
R.T.: 5.877 min
Delta R.T.: 0.025 min
Response: 4173089
Conc: 665.66 ng/ml

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



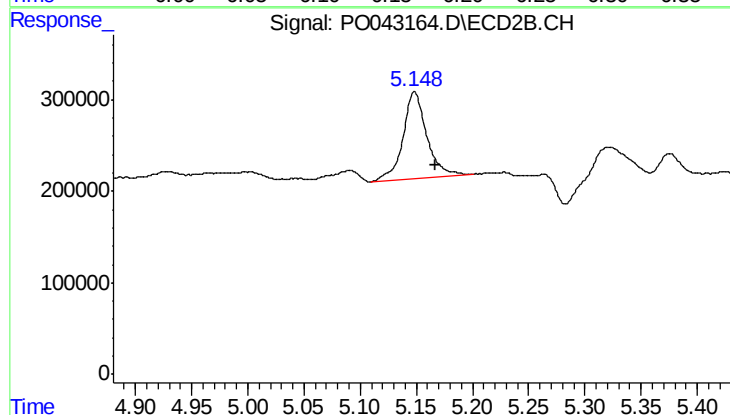
#22 AR-1248-2

R.T.: 4.928 min
Delta R.T.: -0.041 min
Response: 2128184
Conc: 218.87 ng/ml



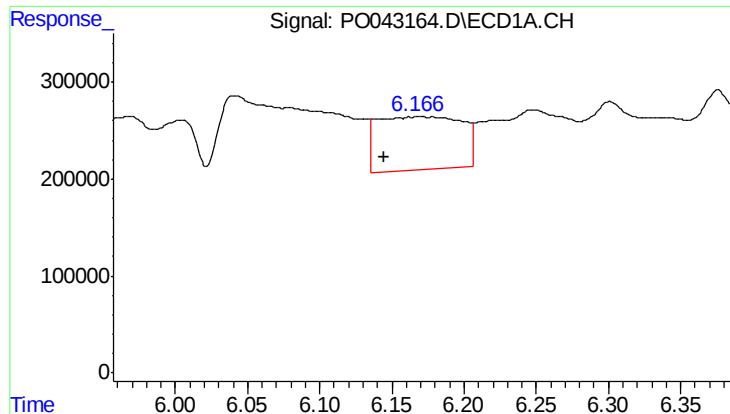
#23 AR-1248-3

R.T.: 6.169 min
Delta R.T.: 0.061 min
Response: 2241579
Conc: 245.13 ng/ml



#23 AR-1248-3

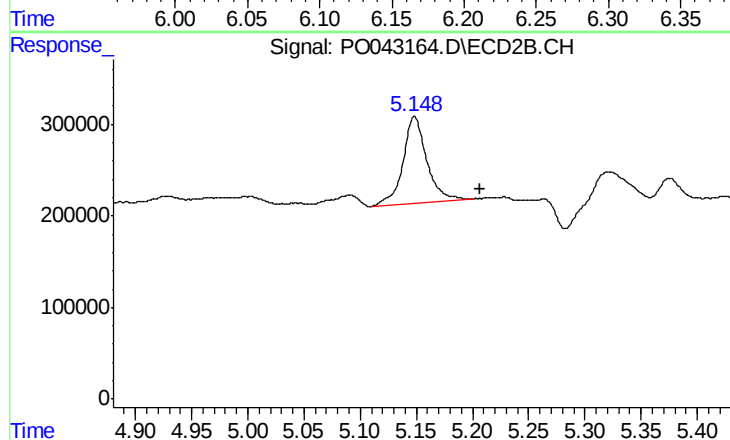
R.T.: 5.148 min
Delta R.T.: -0.019 min
Response: 1405962
Conc: 82.90 ng/ml



#24 AR-1248-4

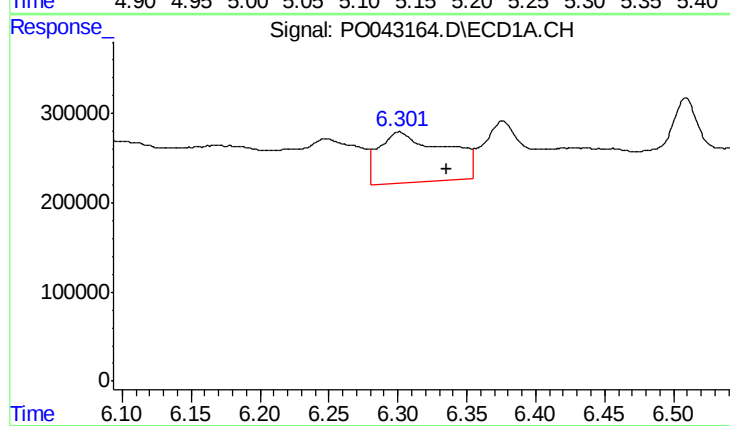
R.T.: 6.169 min
Delta R.T.: 0.024 min
Response: 2241579
Conc: 250.14 ng/ml

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



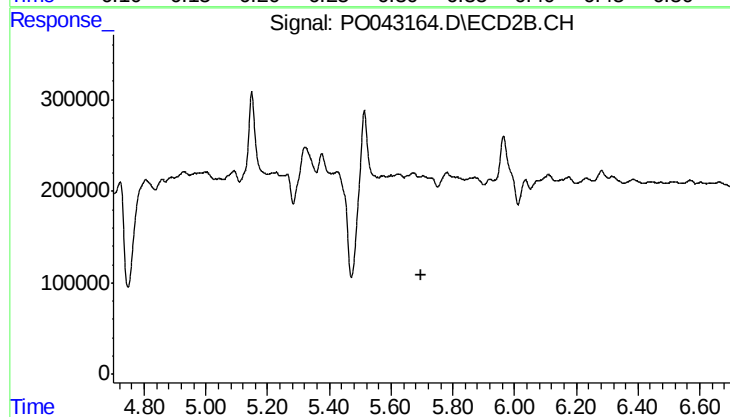
#24 AR-1248-4

R.T.: 5.148 min
Delta R.T.: -0.058 min
Response: 1405962
Conc: 104.13 ng/ml



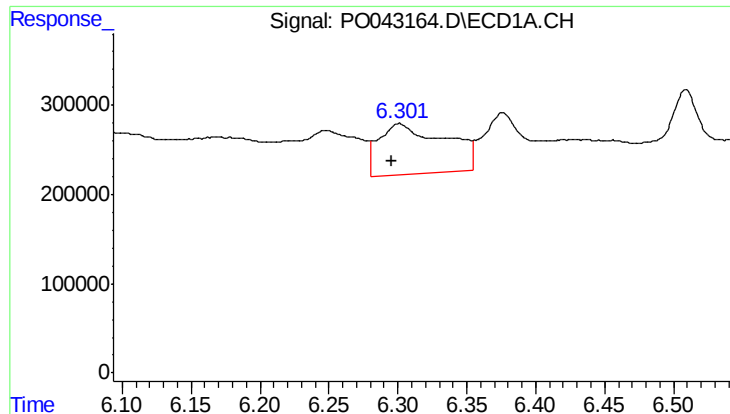
#25 AR-1248-5

R.T.: 6.301 min
Delta R.T.: -0.034 min
Response: 1927765
Conc: 322.70 ng/ml



#25 AR-1248-5

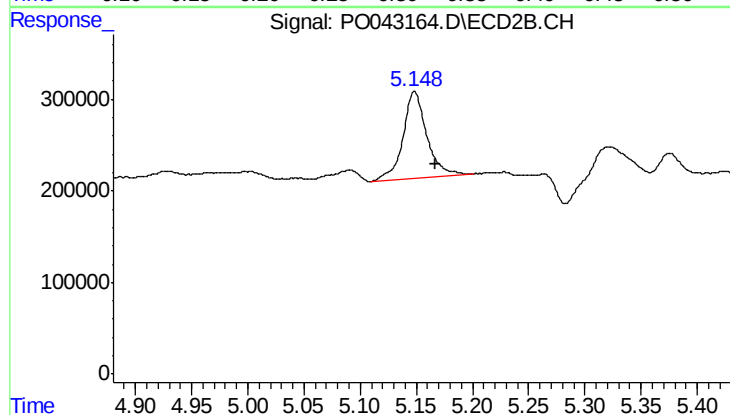
R.T.: 0.000 min
Exp R.T.: 5.700 min
Response: 0
Conc: N.D.



#26 AR-1254-1

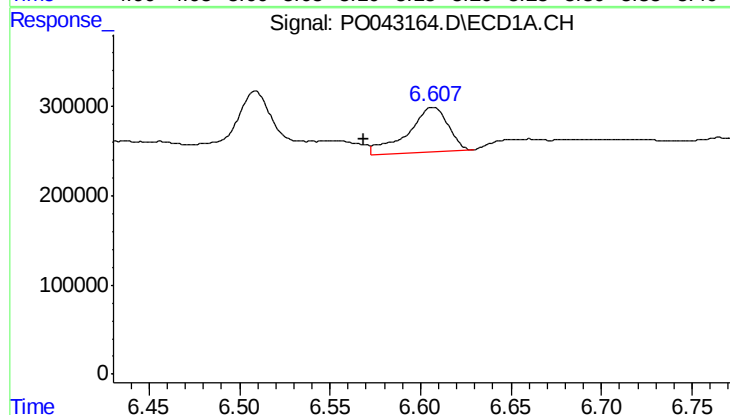
R.T.: 6.301 min
Delta R.T.: 0.006 min
Response: 1927765
Conc: 136.94 ng/ml

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



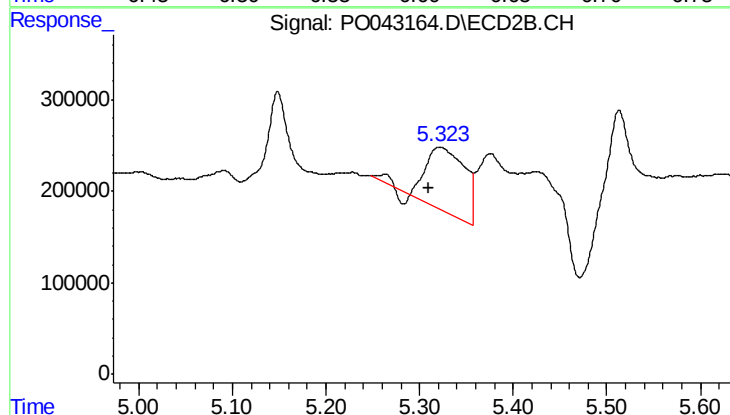
#26 AR-1254-1

R.T.: 5.148 min
Delta R.T.: -0.018 min
Response: 1405962
Conc: 76.02 ng/ml



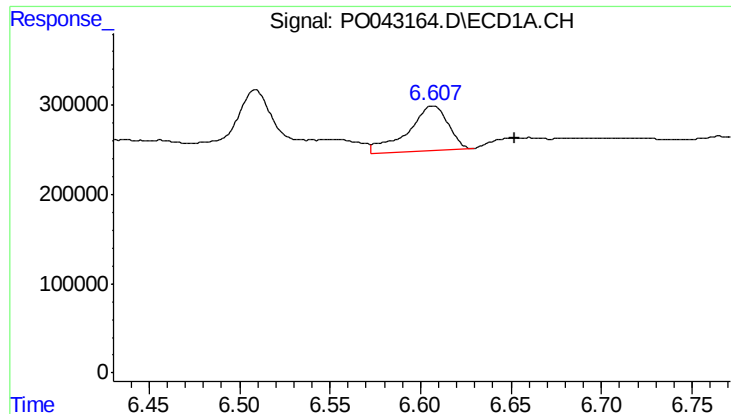
#27 AR-1254-2

R.T.: 6.607 min
Delta R.T.: 0.039 min
Response: 770677
Conc: 88.61 ng/ml



#27 AR-1254-2

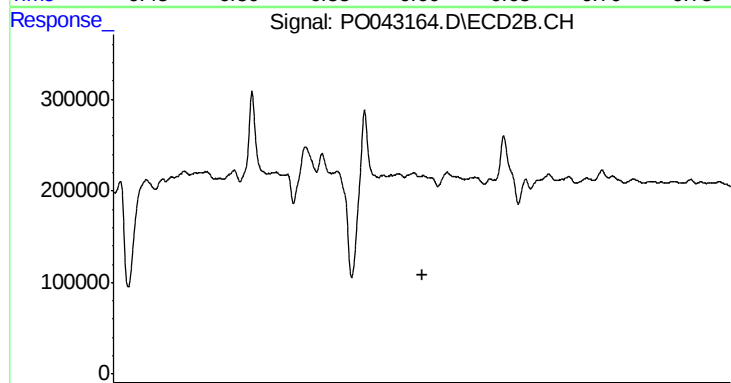
R.T.: 5.322 min
Delta R.T.: 0.011 min
Response: 2032518
Conc: 122.91 ng/ml



#28 AR-1254-3

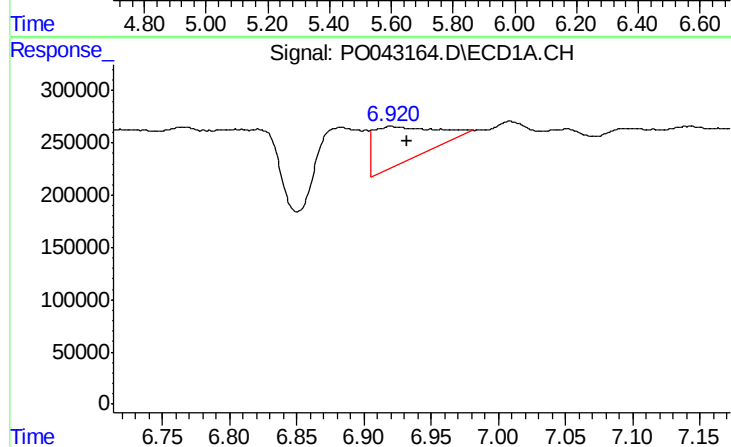
R.T.: 6.607 min
Delta R.T.: -0.045 min
Response: 770677
Conc: 49.72 ng/ml

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



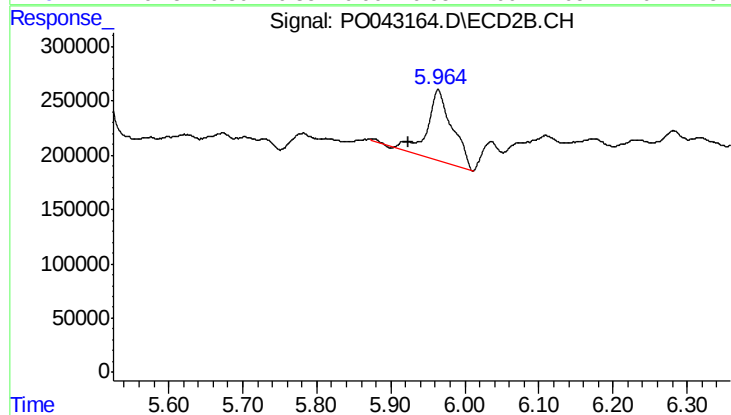
#28 AR-1254-3

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



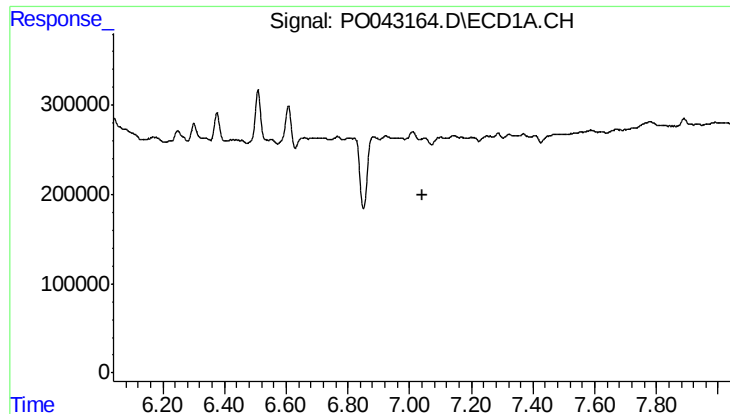
#29 AR-1254-4

R.T.: 6.922 min
Delta R.T.: -0.011 min
Response: 1107325
Conc: 84.41 ng/ml



#29 AR-1254-4

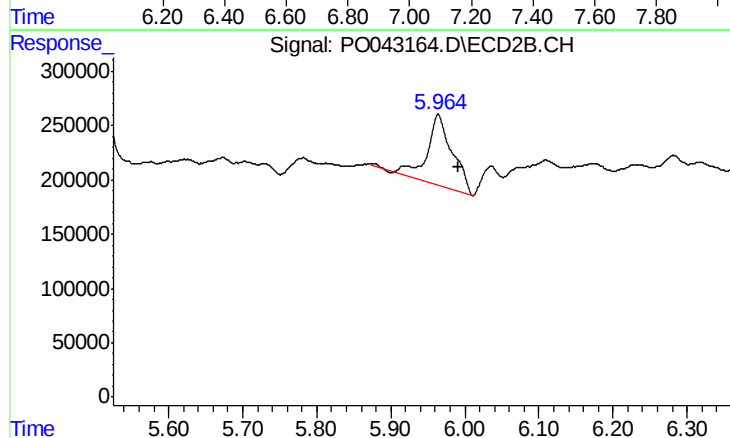
R.T.: 5.964 min
Delta R.T.: 0.041 min
Response: 1566928
Conc: 80.41 ng/ml



#32 AR-1260-2

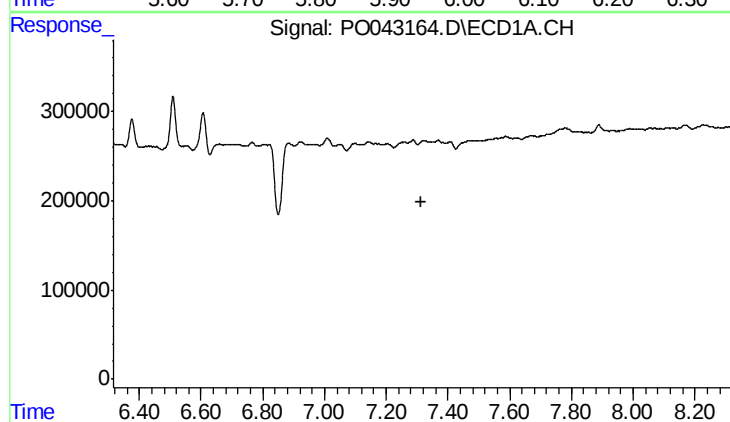
R.T.: 0.000 min
Exp R.T.: 7.040 min
Response: 0
Conc: N.D.

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



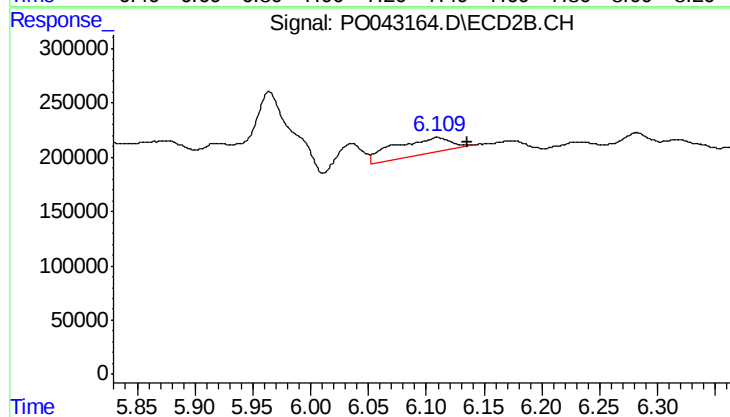
#32 AR-1260-2

R.T.: 5.964 min
Delta R.T.: -0.027 min
Response: 1566928
Conc: 46.65 ng/ml



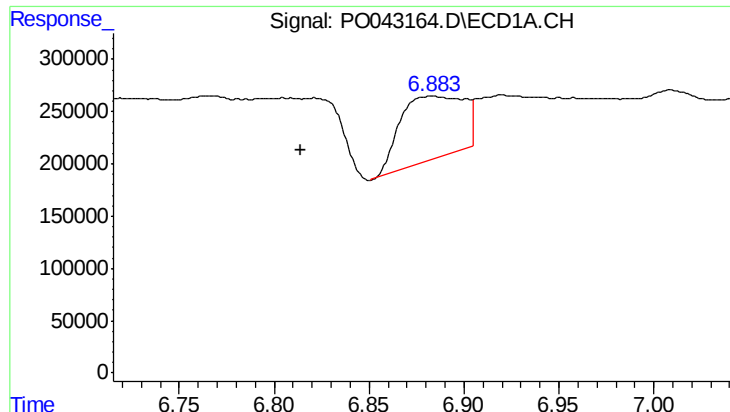
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.316 min
Response: 0
Conc: N.D.



#33 AR-1260-3

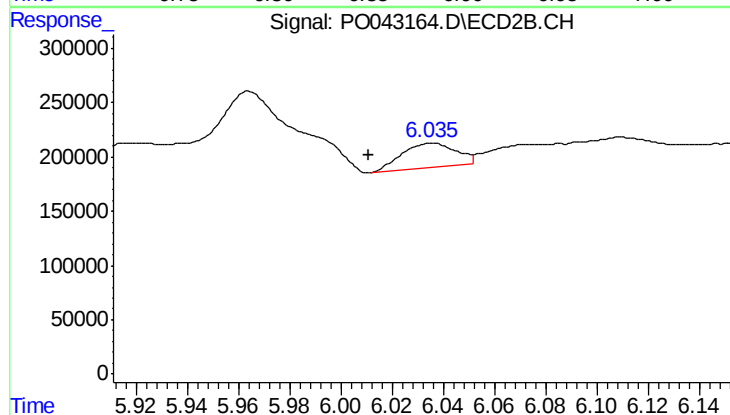
R.T.: 6.110 min
Delta R.T.: -0.026 min
Response: 528729
Conc: 18.57 ng/ml



#36 AR-1262-1

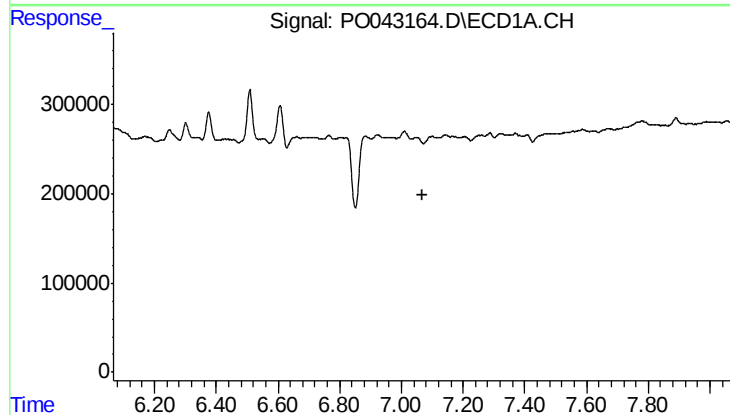
R.T.: 6.883 min
Delta R.T.: 0.069 min
Response: 1427921
Conc: 150.98 ng/ml

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



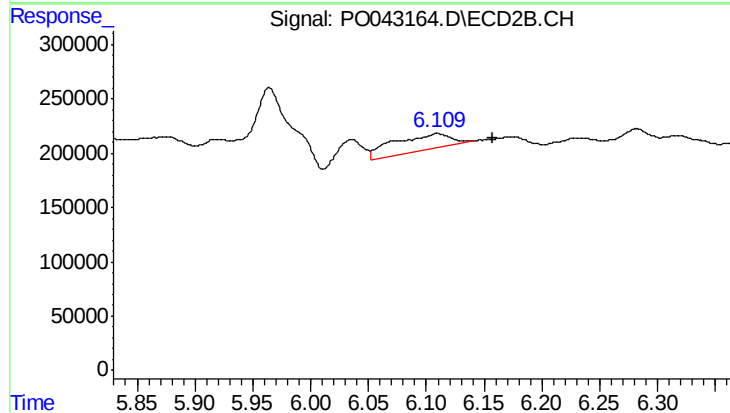
#36 AR-1262-1

R.T.: 6.036 min
Delta R.T.: 0.024 min
Response: 332525
Conc: 14.97 ng/ml



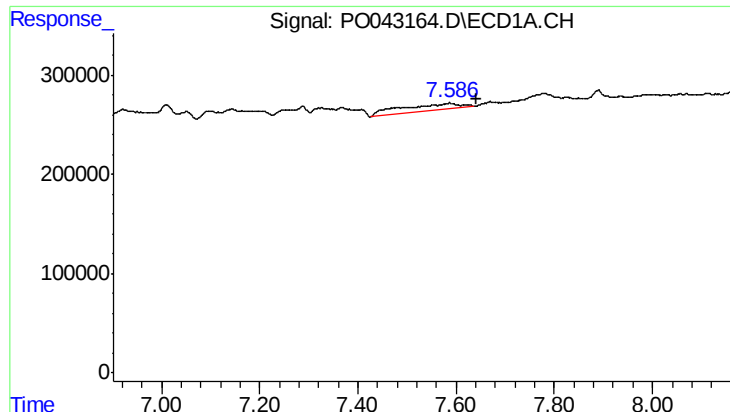
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.067 min
Response: 0
Conc: N.D.



#37 AR-1262-2

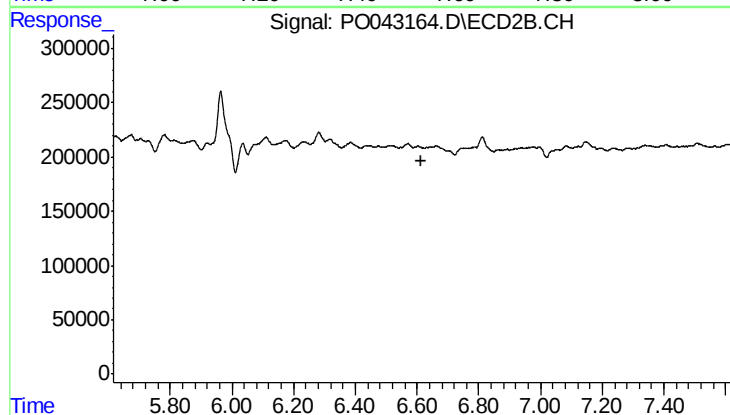
R.T.: 6.110 min
Delta R.T.: -0.048 min
Response: 528729
Conc: 26.29 ng/ml



#39 AR-1262-4

R.T.: 7.588 min
Delta R.T.: -0.053 min
Response: 576803
Conc: 37.60 ng/ml

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



#39 AR-1262-4

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