

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071018\
 Data File : P0046542.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jul 2018 19:26
 Operator : SM/SJ
 Sample : J3908-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 TP-10-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 01:53:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 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...	4.206	3.532	4183419	4046138	17.505	19.049
2) SA Decachlor...	9.737	8.463	2690323	2723931	14.115	14.042
Target Compounds						
4) L1 AR-1016-2	5.506	4.893	286016	197074	39.963	40.643
5) L1 AR-1016-3	5.506	4.893	286016	197074	47.584	33.822 #
6) L1 AR-1016-4	0.000	4.993	0	421226	N.D.	66.308 #
7) L1 AR-1016-5	0.000	5.135	0	427756	N.D.	77.622 #
8) L2 AR-1221-1	0.000	3.775	0	90228	N.D.	33.741 #
9) L2 AR-1221-2	0.000	3.830	0	220737	N.D.	102.384 #
10) L2 AR-1221-3	0.000	3.942	0	421782	N.D.	61.565 #
11) L3 AR-1232-1	0.000	4.229	0	184893	N.D.	79.653 #
12) L3 AR-1232-2	5.295	4.629	332002	229171	93.783	66.526 #
13) L3 AR-1232-3	0.000	4.629	0	229171	N.D.	48.037 #
14) L3 AR-1232-4	5.506	4.702	286016	94593	87.772	26.916 #
15) L3 AR-1232-5	5.506	0.000	286016	0	107.717	N.D. #
16) L4 AR-1242-1	0.000	4.629	0	229171	N.D.	23.922 #
17) L4 AR-1242-2	5.506	0.000	286016	0	44.181	N.D. #
18) L4 AR-1242-3	5.506	4.893	286016	197074	52.498	37.953 #
19) L4 AR-1242-4	0.000	4.993	0	421226	N.D.	74.226 #
20) L4 AR-1242-5	0.000	5.135	0	427756	N.D.	82.575 #
21) L5 AR-1248-1	0.000	4.993	0	421226	N.D.	49.812 #
22) L5 AR-1248-2	0.000	5.135	0	427756	N.D.	67.017 #
23) L5 AR-1248-3	0.000	5.401	0	491191	N.D.	39.917 #
24) L5 AR-1248-4	0.000	5.443	0	173465	N.D.	19.927 #
25) L5 AR-1248-5	6.475	5.935	841760	51156	92.493	8.738 #
26) L6 AR-1254-1	6.475	5.401	841760	491191	60.368	36.735 #
27) L6 AR-1254-2	0.000	5.539	0	257111	N.D.	22.243 #
28) L6 AR-1254-3	6.781	5.935	292553	51156	19.135	2.599 #
29) L6 AR-1254-4	0.000	6.164	0	497615	N.D.	39.464 #
30) L6 AR-1254-5	0.000	6.537	0	267356	N.D.	29.477 #
31) L7 AR-1260-1	0.000	6.061	0	439626	N.D.	33.703 #
32) L7 AR-1260-2	0.000	6.244	0	414466	N.D.	25.993 #
33) L7 AR-1260-3	0.000	6.577	0	225709	N.D.	12.586 #
36) L8 AR-1262-1	0.000	6.244	0	414466	N.D.	31.645 #
37) L8 AR-1262-2	0.000	6.405	0	298449	N.D.	23.039 #
38) L8 AR-1262-3	0.000	6.577	0	225709	N.D.	12.889 #

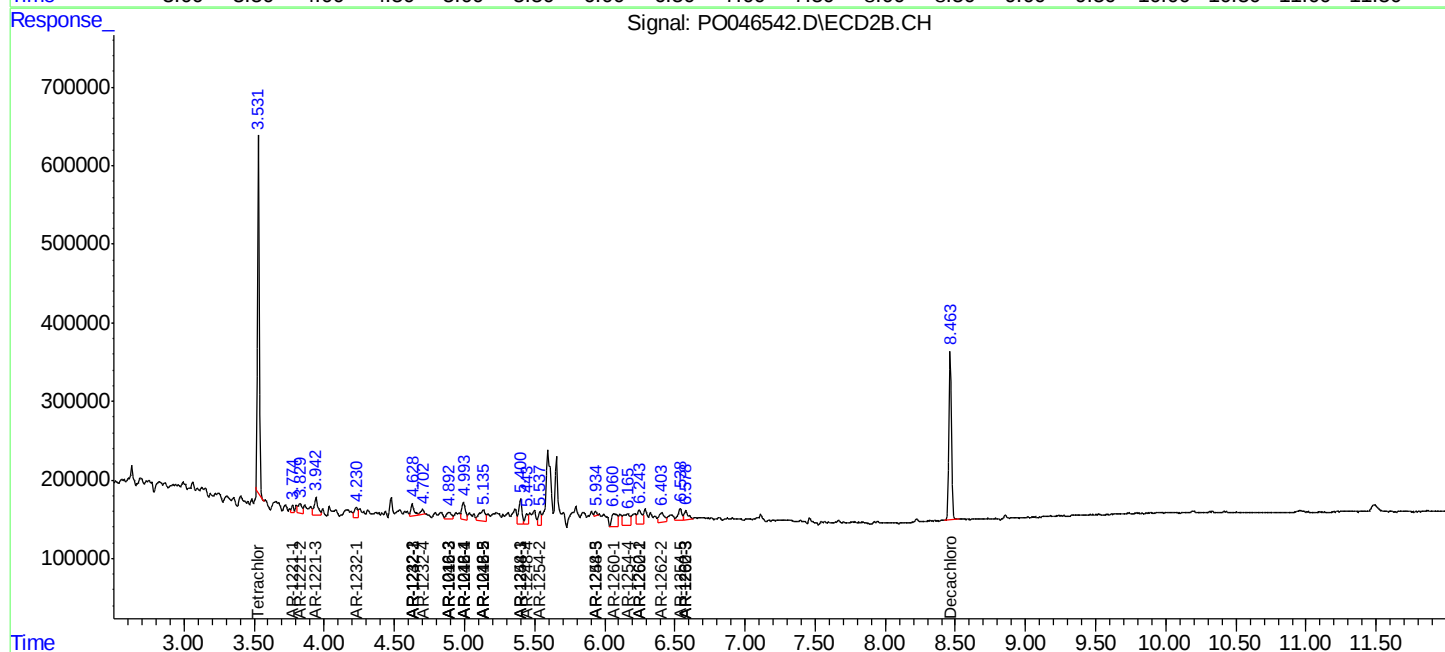
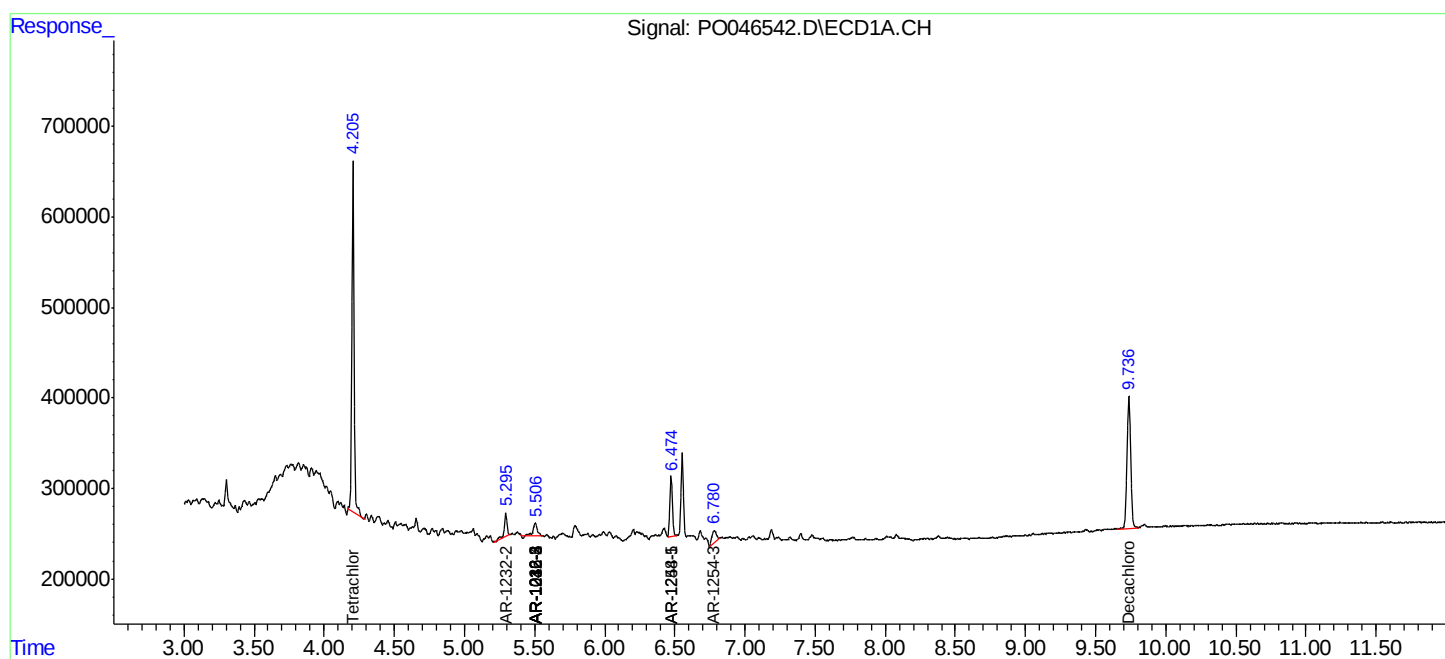
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

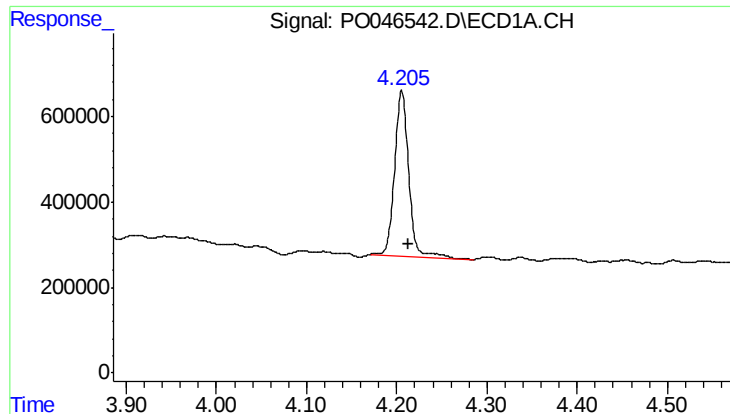
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071018\
Data File : P0046542.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Jul 2018 19:26
Operator : SM/SJ
Sample : J3908-03
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
TP-10-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 01:53:05 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070718.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 09 15:27:34 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

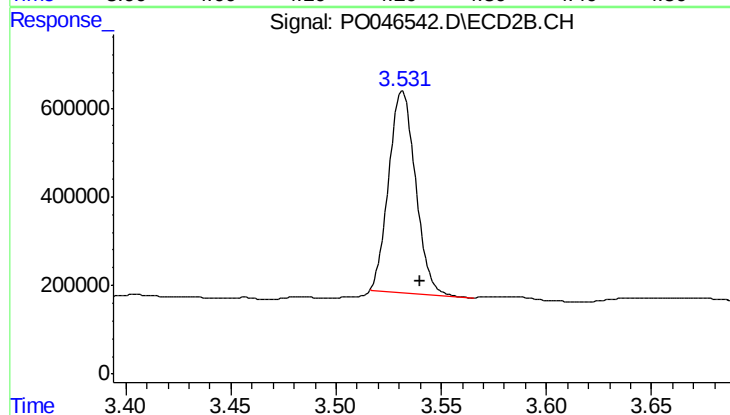




#1 Tetrachloro-m-xylene

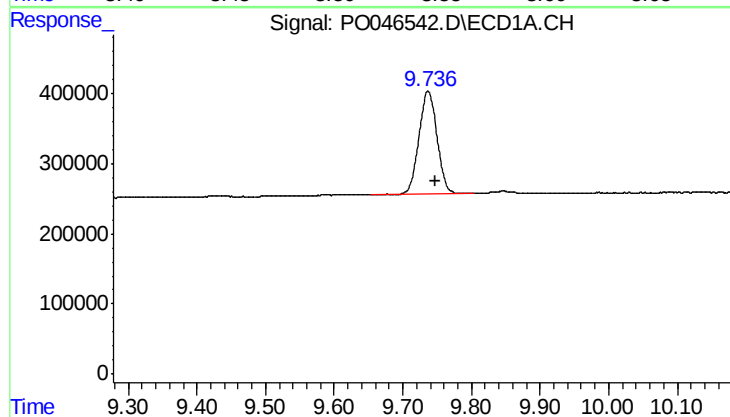
R.T.: 4.206 min
Delta R.T.: -0.007 min
Response: 4183419
Conc: 17.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-10-S



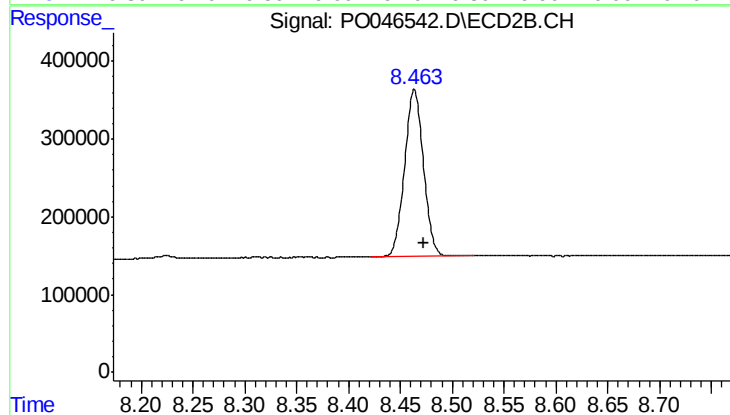
#1 Tetrachloro-m-xylene

R.T.: 3.532 min
Delta R.T.: -0.008 min
Response: 4046138
Conc: 19.05 ng/ml



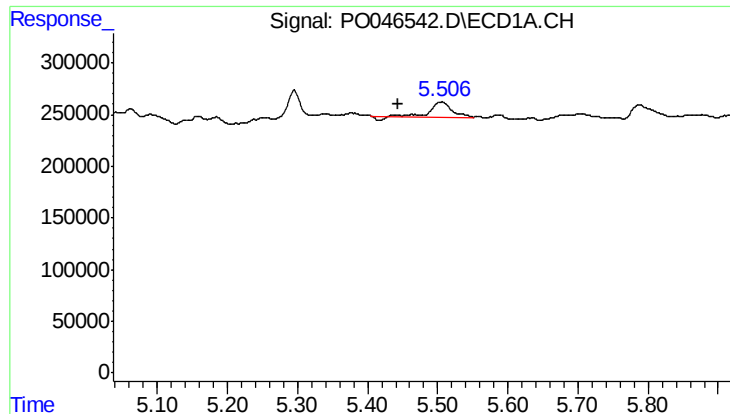
#2 Decachlorobiphenyl

R.T.: 9.737 min
Delta R.T.: -0.011 min
Response: 2690323
Conc: 14.11 ng/ml



#2 Decachlorobiphenyl

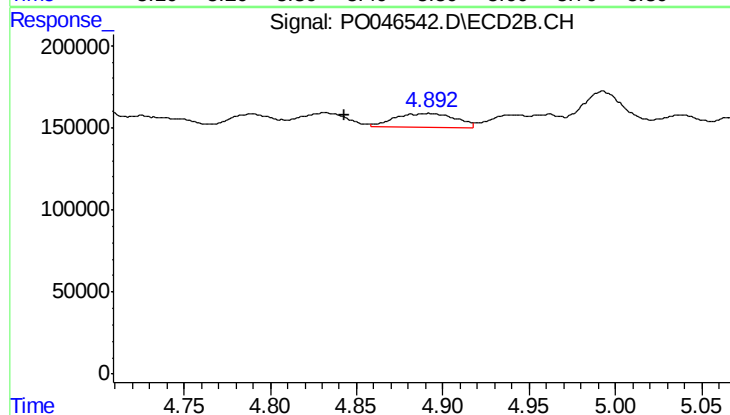
R.T.: 8.463 min
Delta R.T.: -0.010 min
Response: 2723931
Conc: 14.04 ng/ml



#4 AR-1016-2

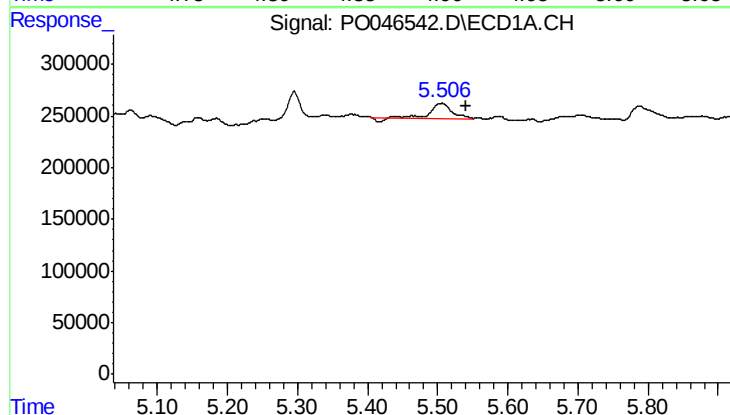
R.T.: 5.506 min
Delta R.T.: 0.063 min
Response: 286016
Conc: 39.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-10-S



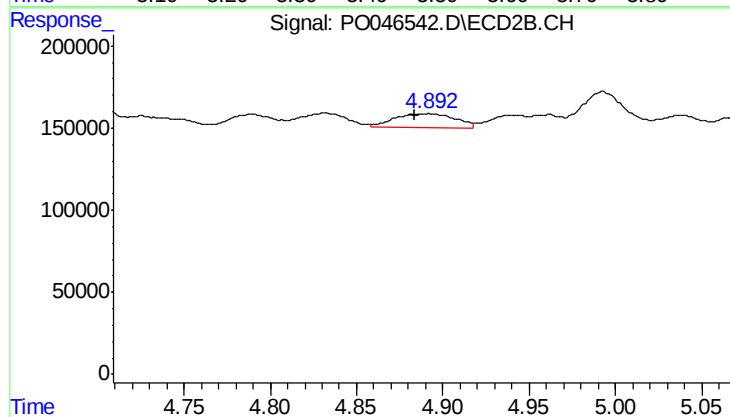
#4 AR-1016-2

R.T.: 4.893 min
Delta R.T.: 0.050 min
Response: 197074
Conc: 40.64 ng/ml



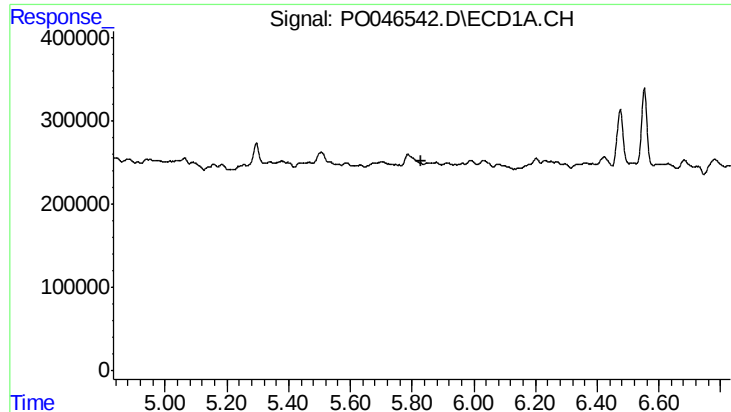
#5 AR-1016-3

R.T.: 5.506 min
Delta R.T.: -0.034 min
Response: 286016
Conc: 47.58 ng/ml



#5 AR-1016-3

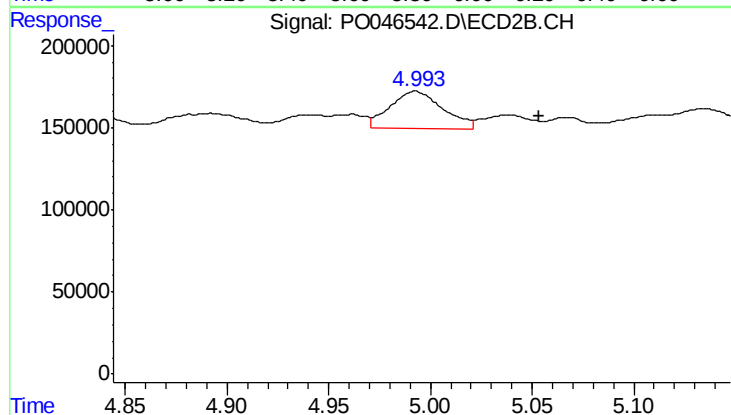
R.T.: 4.893 min
Delta R.T.: 0.009 min
Response: 197074
Conc: 33.82 ng/ml



#6 AR-1016-4

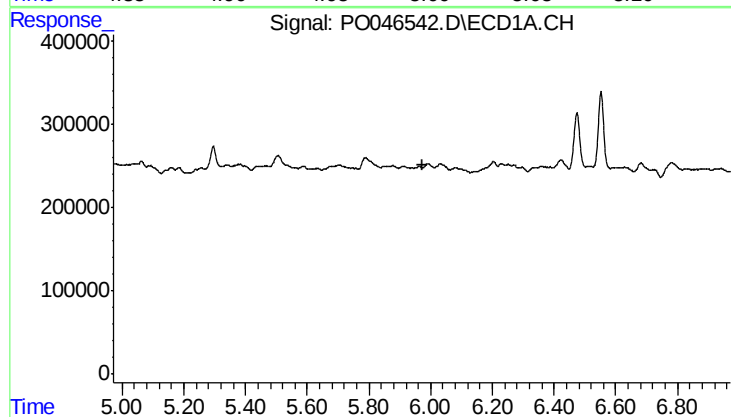
R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-10-S



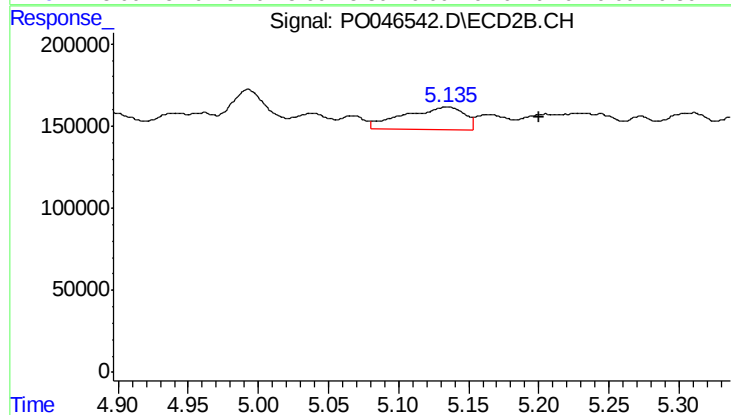
#6 AR-1016-4

R.T.: 4.993 min
Delta R.T.: -0.061 min
Response: 421226
Conc: 66.31 ng/ml



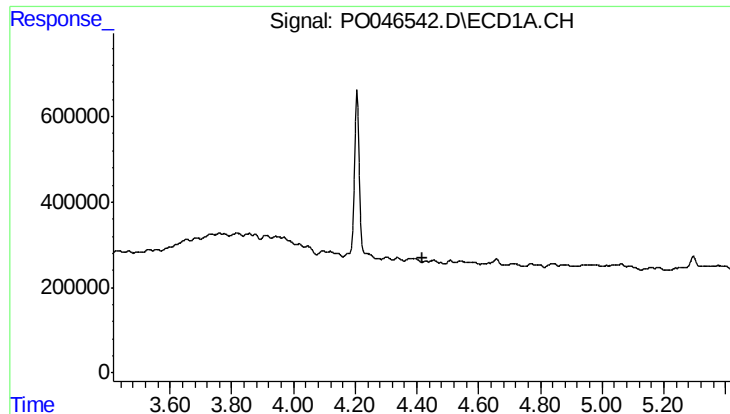
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.972 min
Response: 0
Conc: N.D.



#7 AR-1016-5

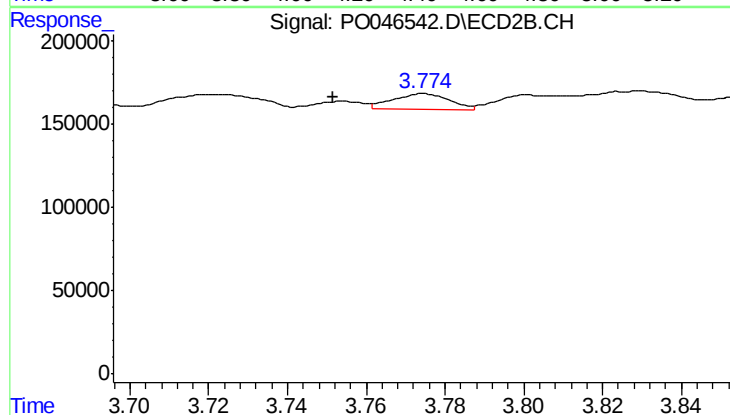
R.T.: 5.135 min
Delta R.T.: -0.065 min
Response: 427756
Conc: 77.62 ng/ml



#8 AR-1221-1

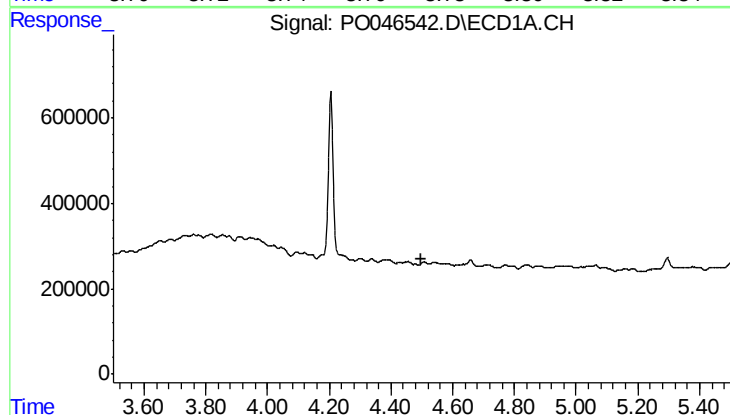
R.T.: 0.000 min
Exp R.T.: 4.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-10-S



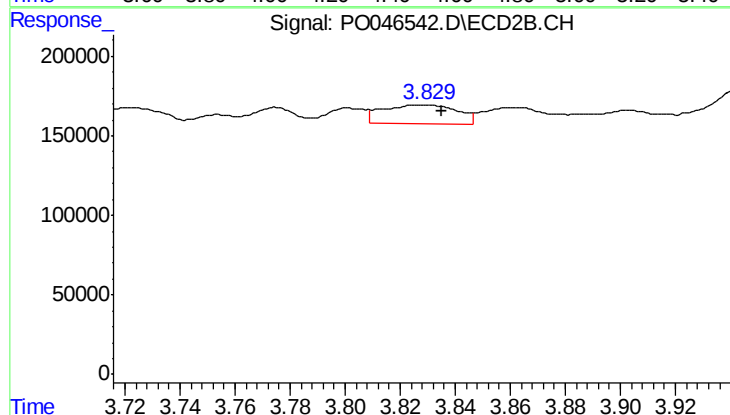
#8 AR-1221-1

R.T.: 3.775 min
Delta R.T.: 0.023 min
Response: 90228
Conc: 33.74 ng/ml



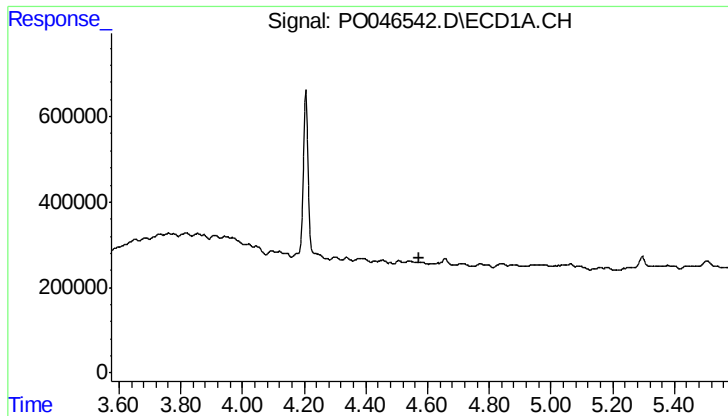
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.500 min
Response: 0
Conc: N.D.



#9 AR-1221-2

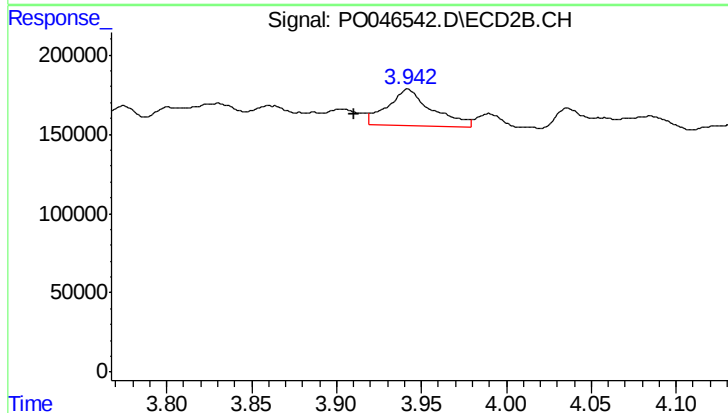
R.T.: 3.830 min
Delta R.T.: -0.006 min
Response: 220737
Conc: 102.38 ng/ml



#10 AR-1221-3

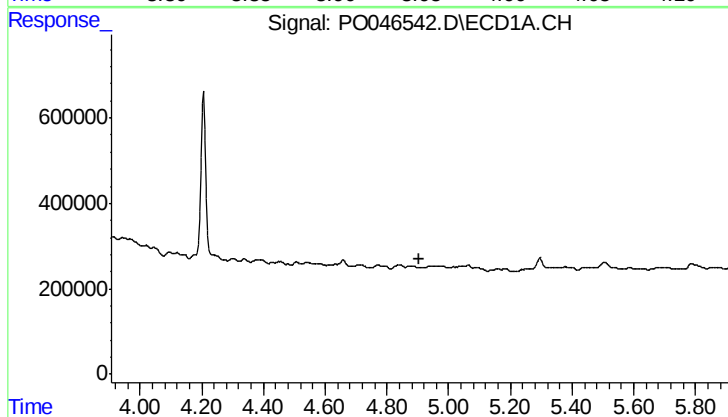
R.T.: 0.000 min
Exp R.T.: 4.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-10-S



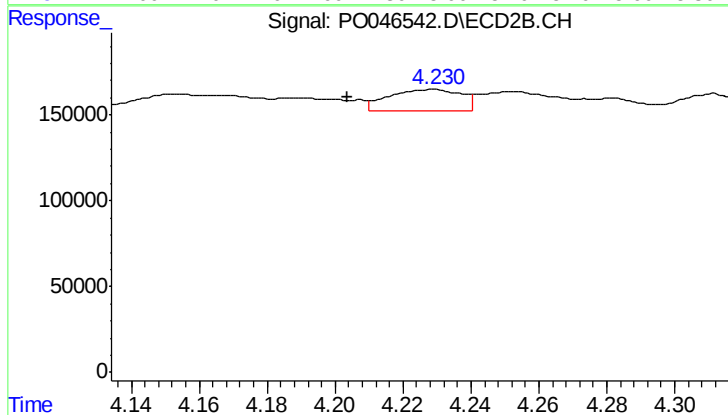
#10 AR-1221-3

R.T.: 3.942 min
Delta R.T.: 0.032 min
Response: 421782
Conc: 61.57 ng/ml



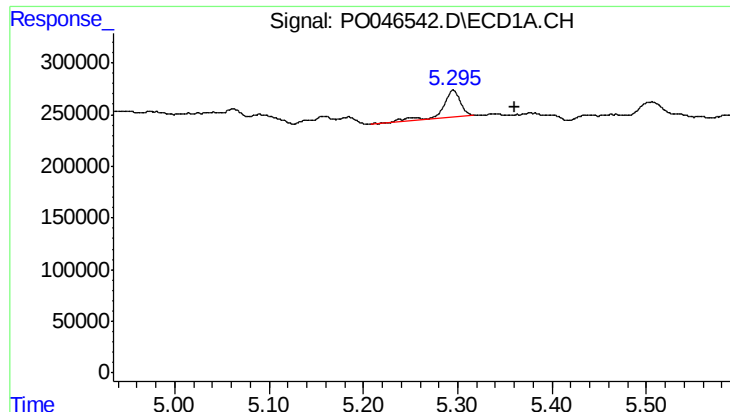
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.907 min
Response: 0
Conc: N.D.



#11 AR-1232-1

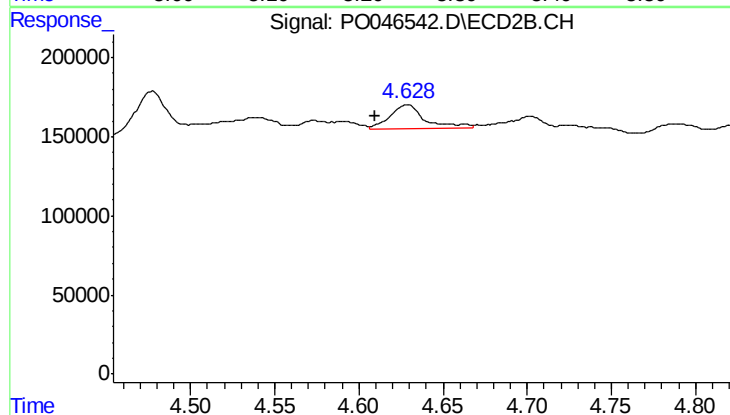
R.T.: 4.229 min
Delta R.T.: 0.025 min
Response: 184893
Conc: 79.65 ng/ml



#12 AR-1232-2

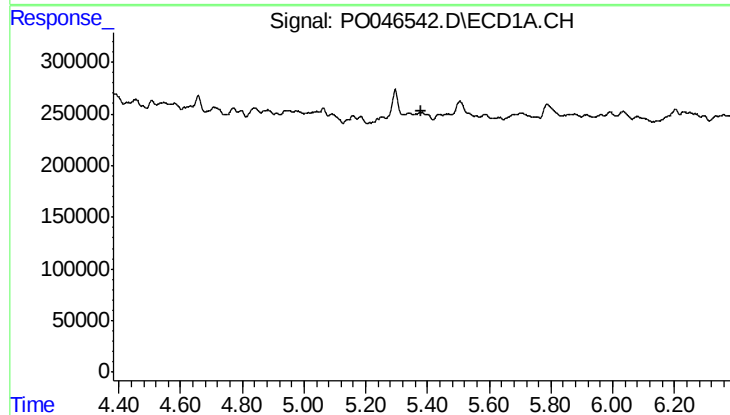
R.T.: 5.295 min
Delta R.T.: -0.065 min
Response: 332002
Conc: 93.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-10-S



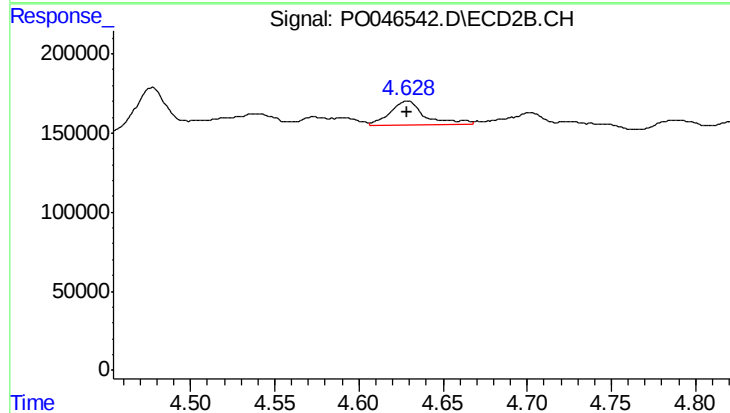
#12 AR-1232-2

R.T.: 4.629 min
Delta R.T.: 0.019 min
Response: 229171
Conc: 66.53 ng/ml



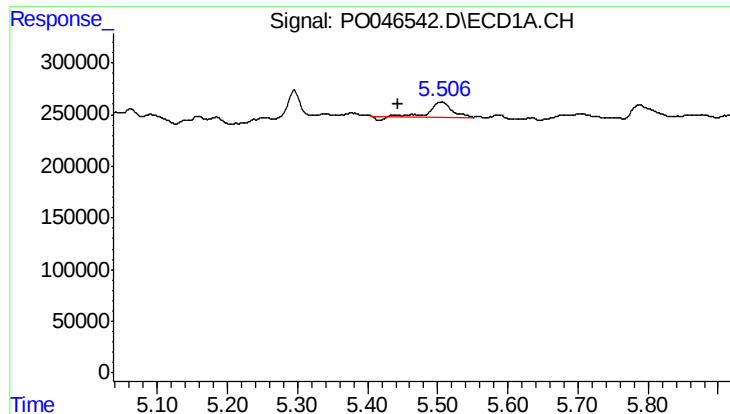
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.382 min
Response: 0
Conc: N.D.



#13 AR-1232-3

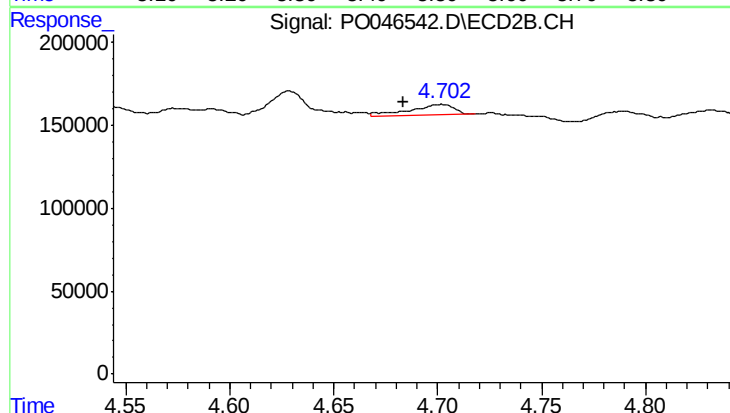
R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 229171
Conc: 48.04 ng/ml



#14 AR-1232-4

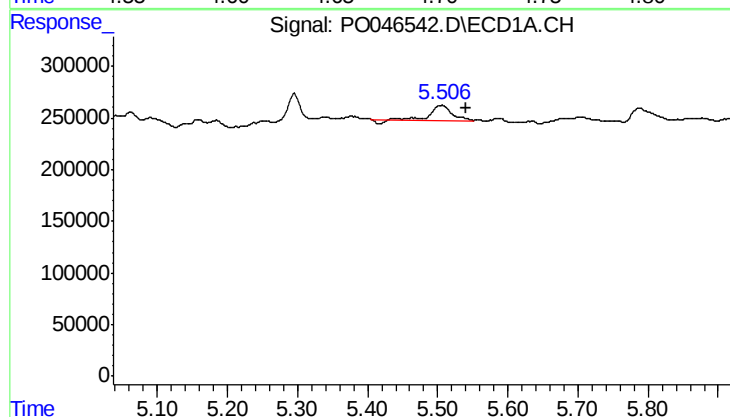
R.T.: 5.506 min
Delta R.T.: 0.063 min
Response: 286016
Conc: 87.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-10-S



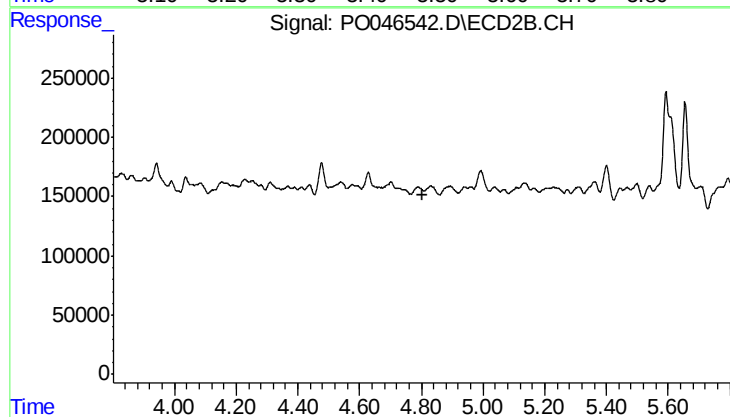
#14 AR-1232-4

R.T.: 4.702 min
Delta R.T.: 0.018 min
Response: 94593
Conc: 26.92 ng/ml



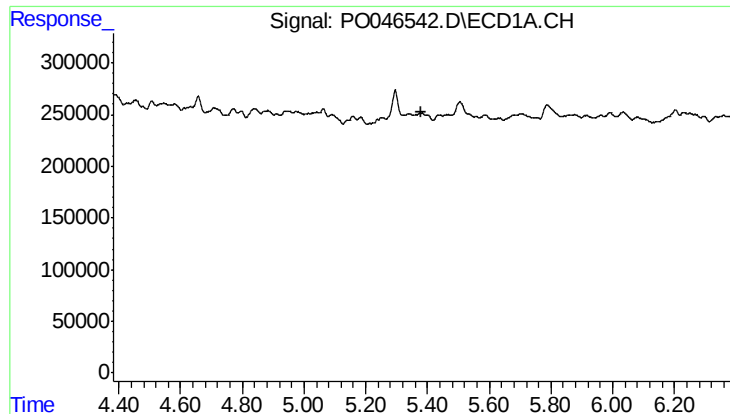
#15 AR-1232-5

R.T.: 5.506 min
Delta R.T.: -0.034 min
Response: 286016
Conc: 107.72 ng/ml



#15 AR-1232-5

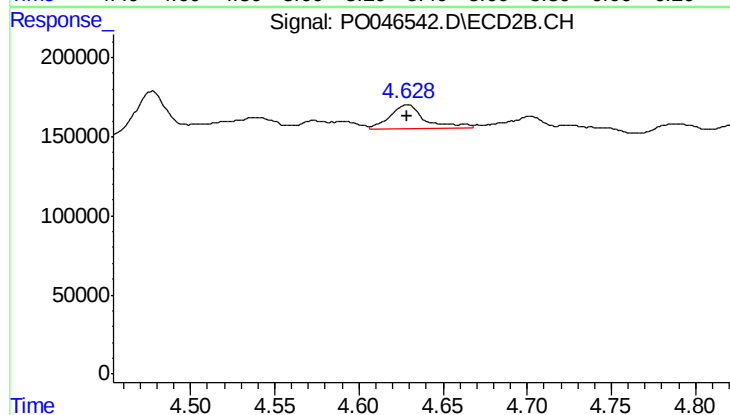
R.T.: 0.000 min
Exp R.T.: 4.802 min
Response: 0
Conc: N.D.



#16 AR-1242-1

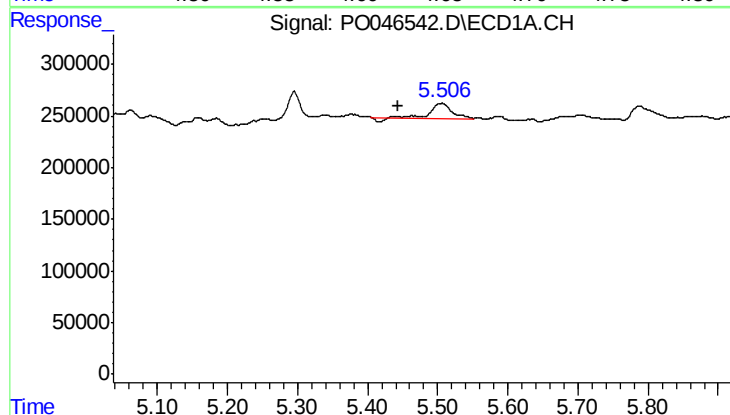
R.T.: 0.000 min
Exp R.T.: 5.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-10-S



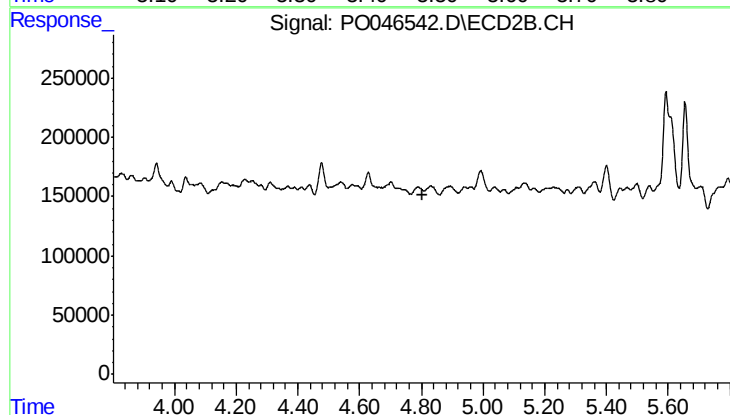
#16 AR-1242-1

R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 229171
Conc: 23.92 ng/ml



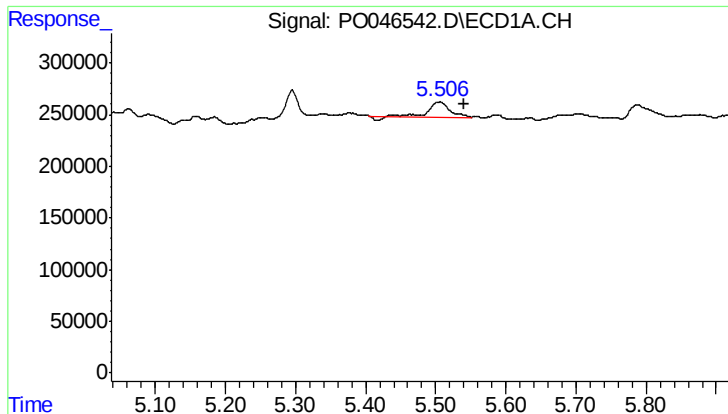
#17 AR-1242-2

R.T.: 5.506 min
Delta R.T.: 0.063 min
Response: 286016
Conc: 44.18 ng/ml



#17 AR-1242-2

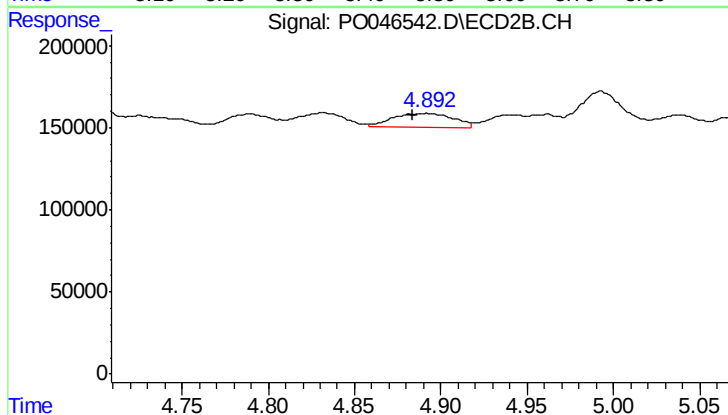
R.T.: 0.000 min
Exp R.T.: 4.802 min
Response: 0
Conc: N.D.



#18 AR-1242-3

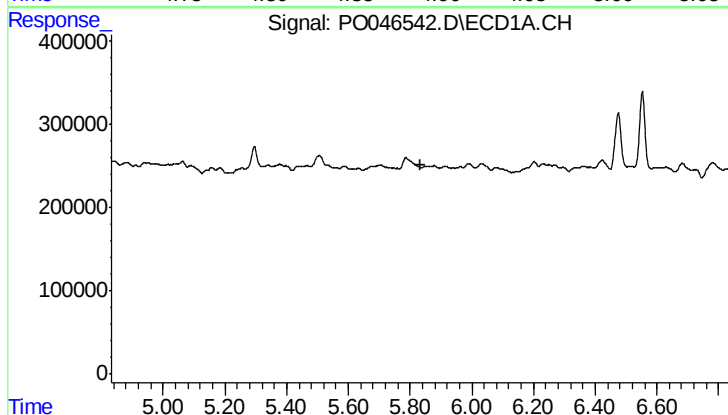
R.T.: 5.506 min
Delta R.T.: -0.034 min
Response: 286016
Conc: 52.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-10-S



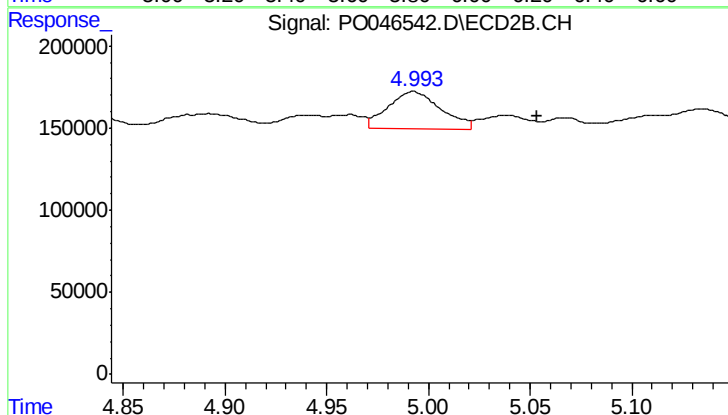
#18 AR-1242-3

R.T.: 4.893 min
Delta R.T.: 0.009 min
Response: 197074
Conc: 37.95 ng/ml



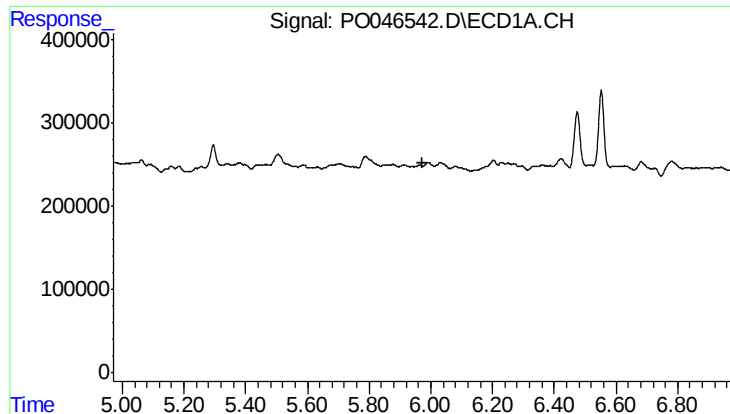
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.



#19 AR-1242-4

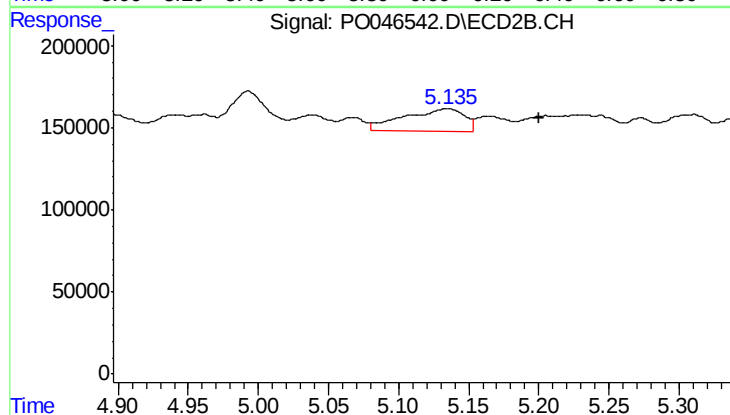
R.T.: 4.993 min
Delta R.T.: -0.061 min
Response: 421226
Conc: 74.23 ng/ml



#20 AR-1242-5

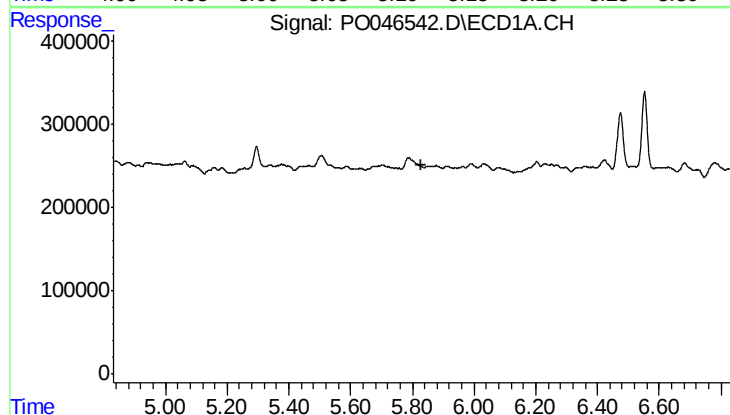
R.T.: 0.000 min
Exp R.T.: 5.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-10-S



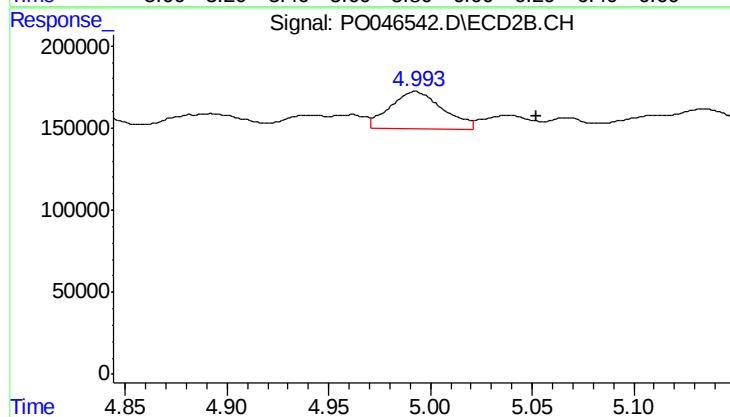
#20 AR-1242-5

R.T.: 5.135 min
Delta R.T.: -0.065 min
Response: 427756
Conc: 82.57 ng/ml



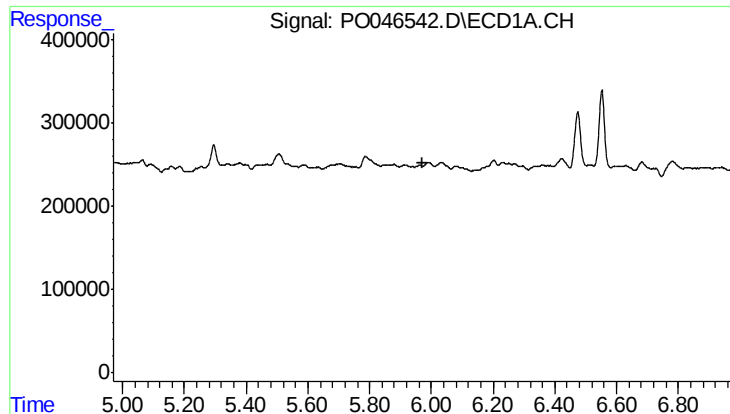
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.831 min
Response: 0
Conc: N.D.



#21 AR-1248-1

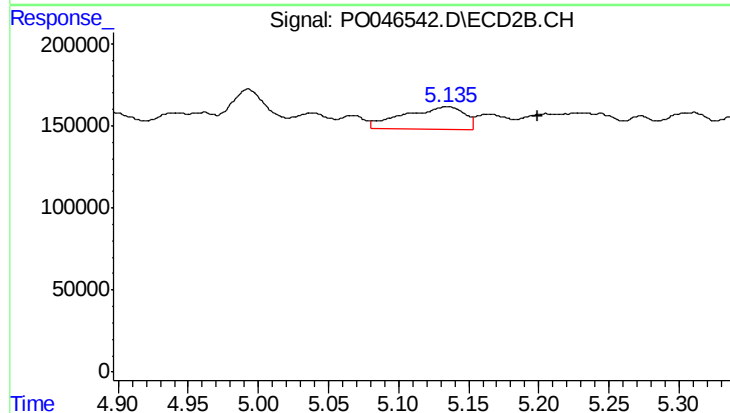
R.T.: 4.993 min
Delta R.T.: -0.060 min
Response: 421226
Conc: 49.81 ng/ml



#22 AR-1248-2

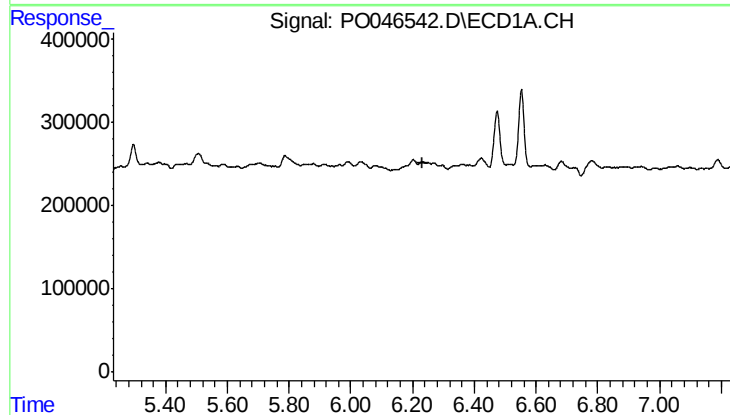
R.T.: 0.000 min
Exp R.T.: 5.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-10-S



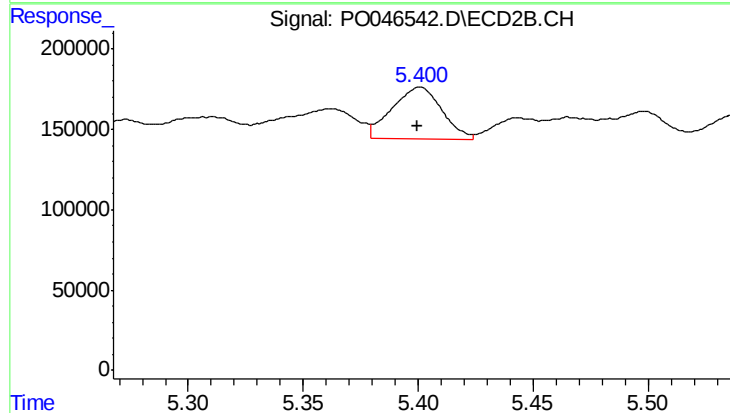
#22 AR-1248-2

R.T.: 5.135 min
Delta R.T.: -0.064 min
Response: 427756
Conc: 67.02 ng/ml



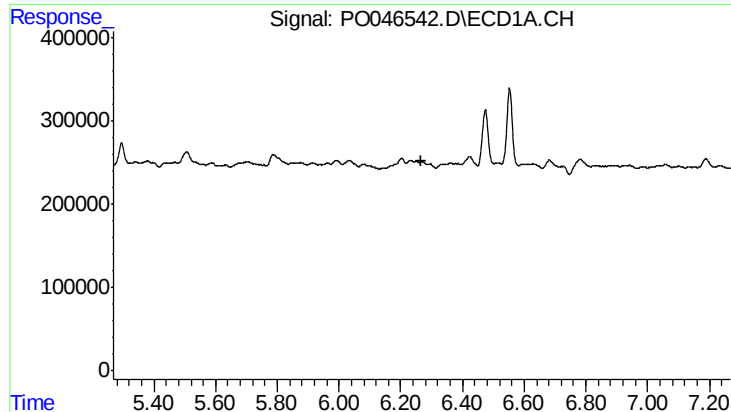
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.230 min
Response: 0
Conc: N.D.



#23 AR-1248-3

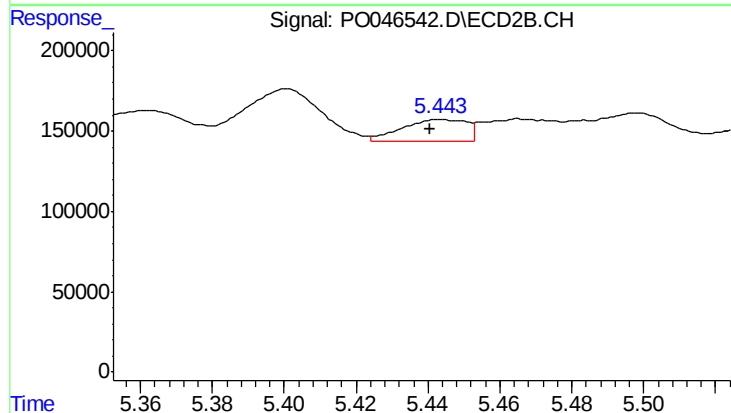
R.T.: 5.401 min
Delta R.T.: 0.001 min
Response: 491191
Conc: 39.92 ng/ml



#24 AR-1248-4

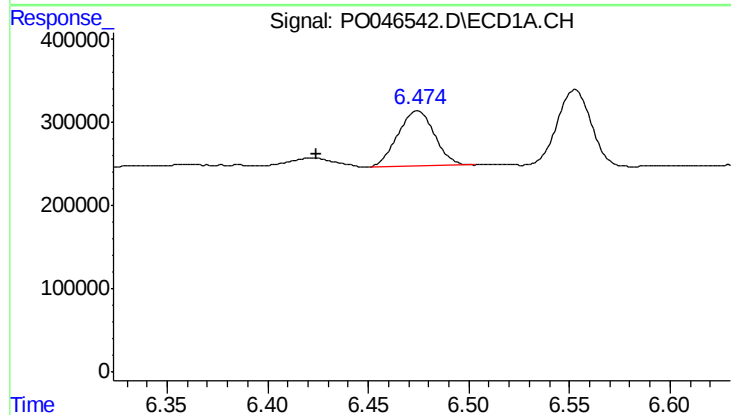
R.T.: 0.000 min
Exp R.T.: 6.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-10-S



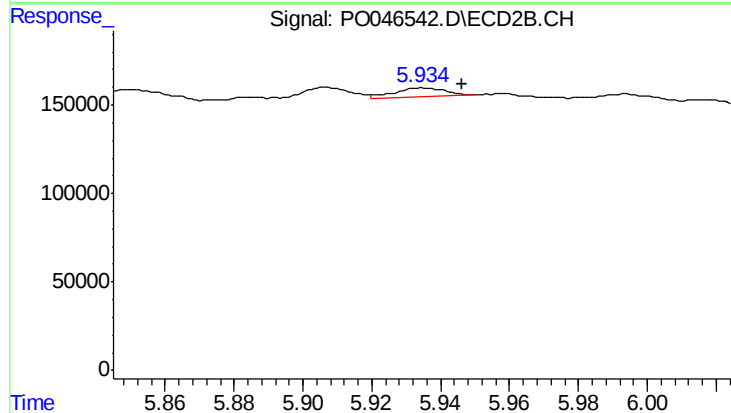
#24 AR-1248-4

R.T.: 5.443 min
Delta R.T.: 0.003 min
Response: 173465
Conc: 19.93 ng/ml



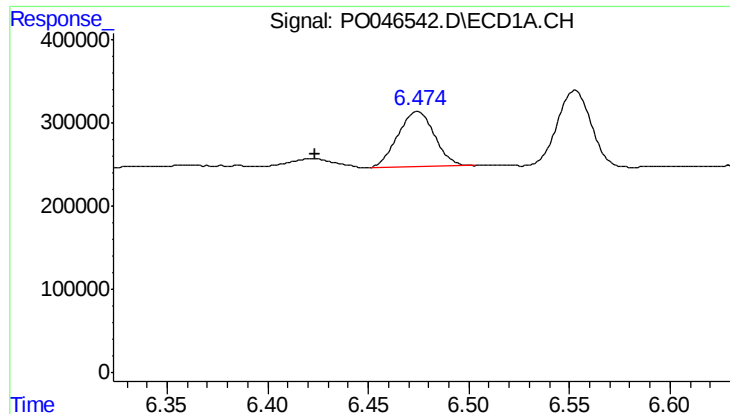
#25 AR-1248-5

R.T.: 6.475 min
Delta R.T.: 0.050 min
Response: 841760
Conc: 92.49 ng/ml



#25 AR-1248-5

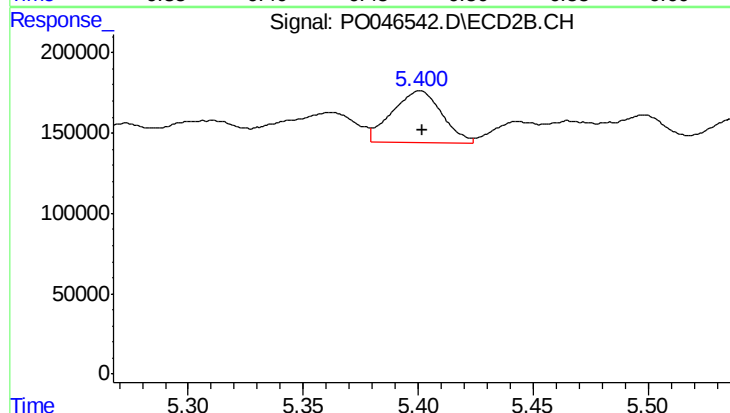
R.T.: 5.935 min
Delta R.T.: -0.011 min
Response: 51156
Conc: 8.74 ng/ml



#26 AR-1254-1

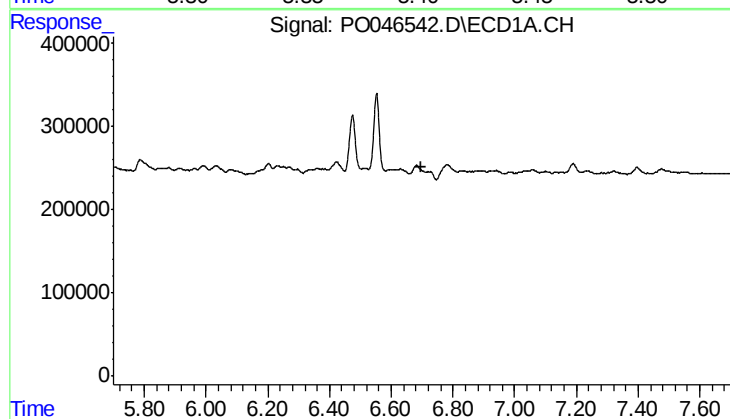
R.T.: 6.475 min
Delta R.T.: 0.051 min
Response: 841760
Conc: 60.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-10-S



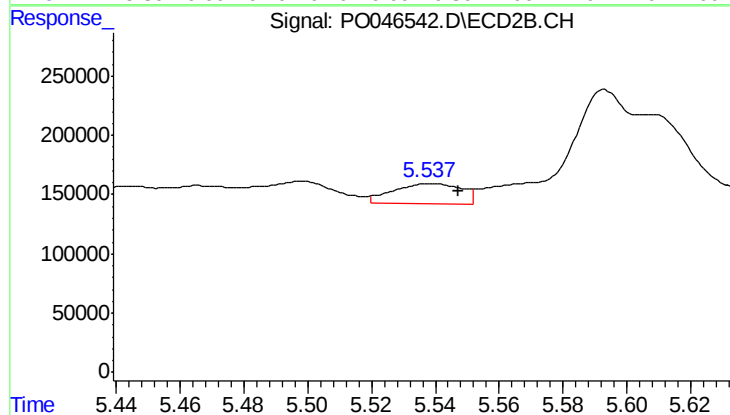
#26 AR-1254-1

R.T.: 5.401 min
Delta R.T.: -0.001 min
Response: 491191
Conc: 36.74 ng/ml



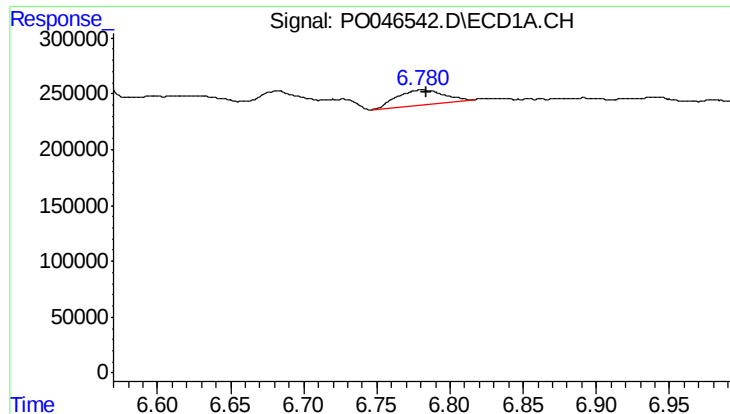
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.699 min
Response: 0
Conc: N.D.



#27 AR-1254-2

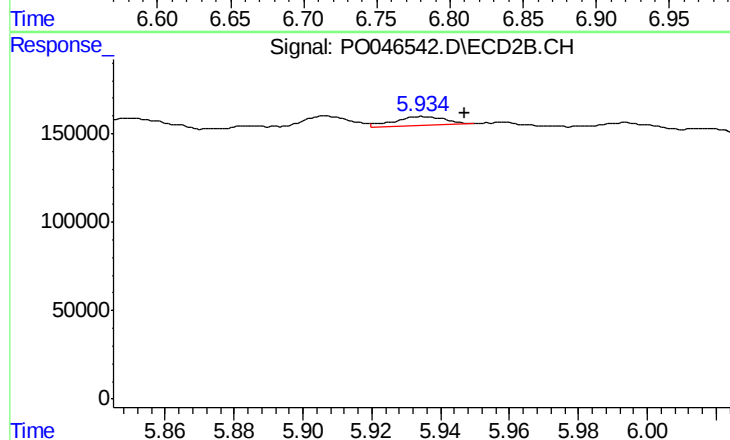
R.T.: 5.539 min
Delta R.T.: -0.009 min
Response: 257111
Conc: 22.24 ng/ml



#28 AR-1254-3

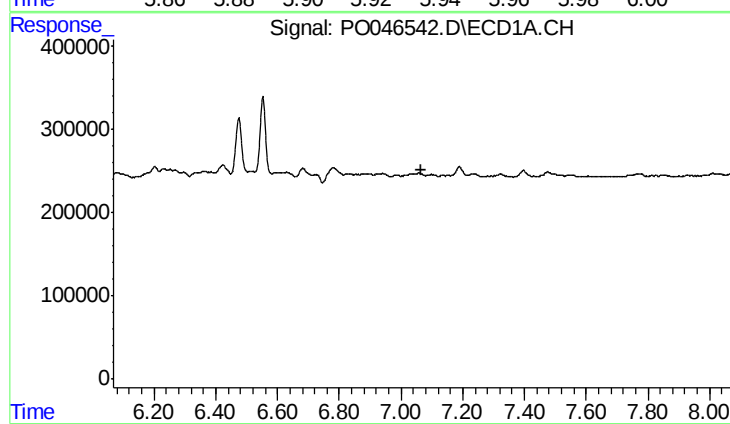
R.T.: 6.781 min
Delta R.T.: -0.004 min
Response: 292553
Conc: 19.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-10-S



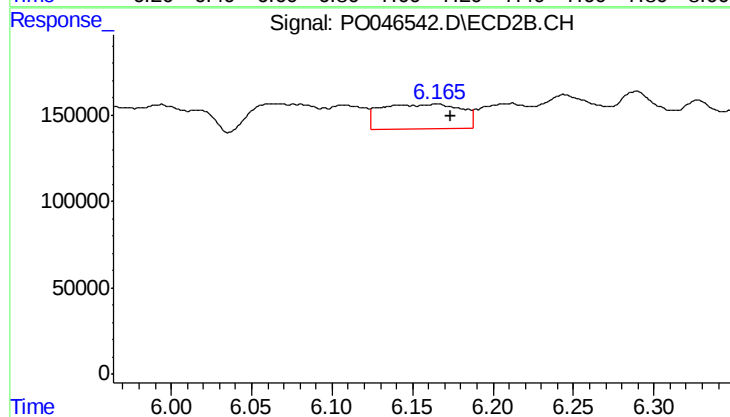
#28 AR-1254-3

R.T.: 5.935 min
Delta R.T.: -0.012 min
Response: 51156
Conc: 2.60 ng/ml



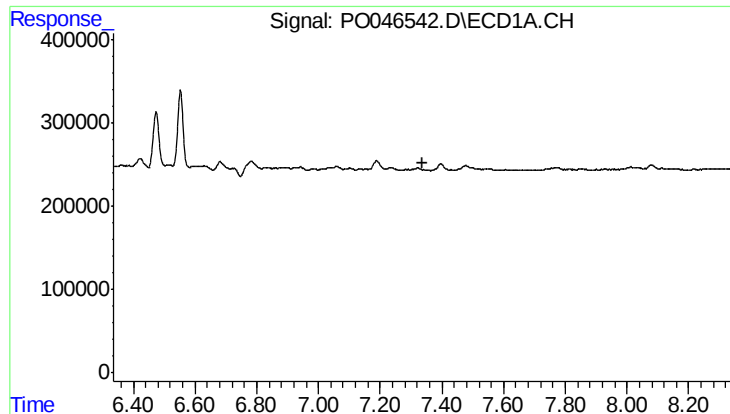
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.



#29 AR-1254-4

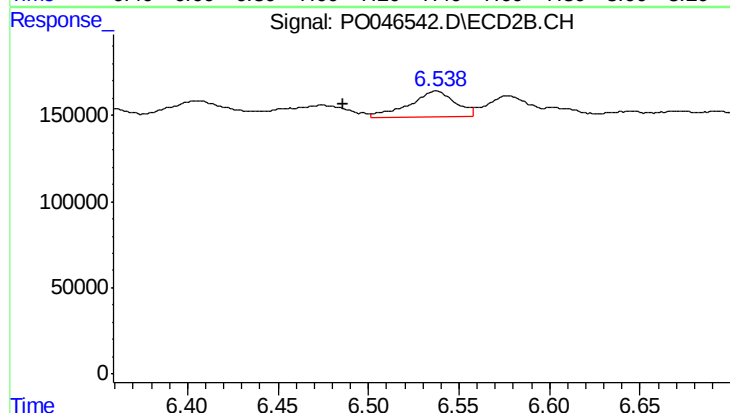
R.T.: 6.164 min
Delta R.T.: -0.010 min
Response: 497615
Conc: 39.46 ng/ml



#30 AR-1254-5

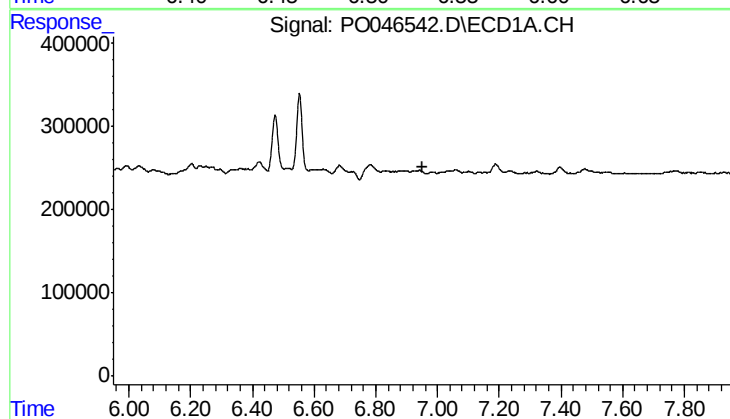
R.T.: 0.000 min
Exp R.T.: 7.336 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-10-S



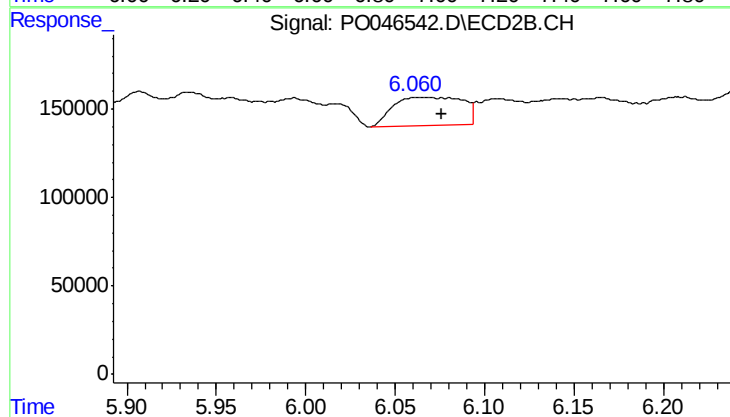
#30 AR-1254-5

R.T.: 6.537 min
Delta R.T.: 0.051 min
Response: 267356
Conc: 29.48 ng/ml



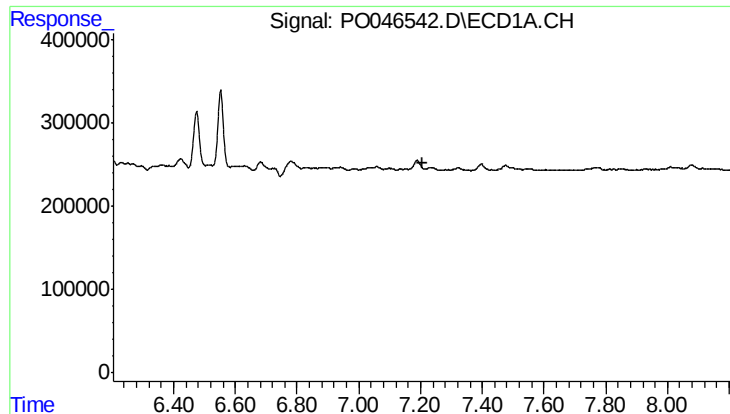
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.950 min
Response: 0
Conc: N.D.



#31 AR-1260-1

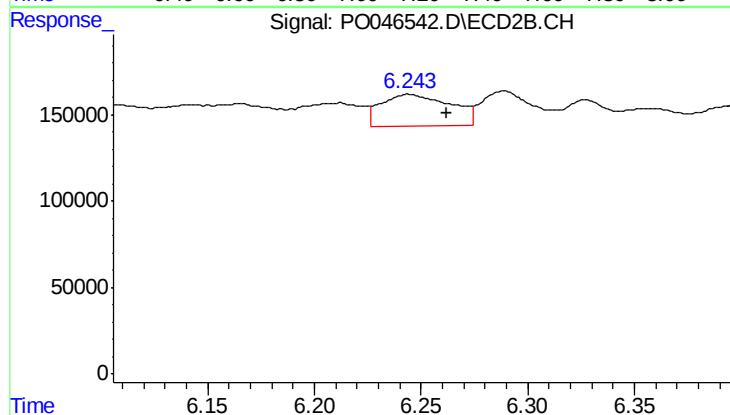
R.T.: 6.061 min
Delta R.T.: -0.015 min
Response: 439626
Conc: 33.70 ng/ml



#32 AR-1260-2

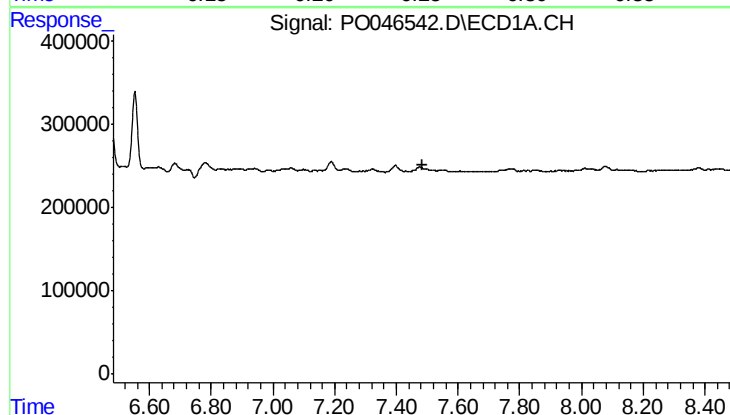
R.T.: 0.000 min
Exp R.T.: 7.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-10-S



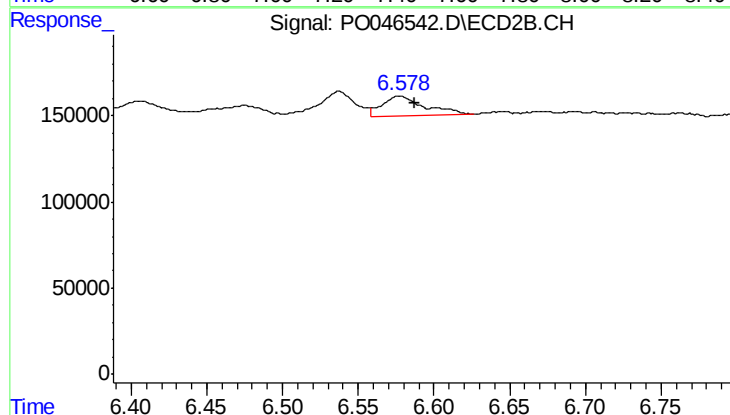
#32 AR-1260-2

R.T.: 6.244 min
Delta R.T.: -0.018 min
Response: 414466
Conc: 25.99 ng/ml



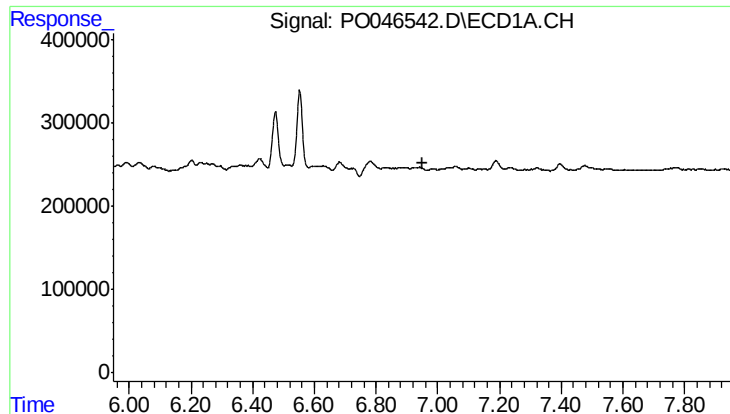
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.483 min
Response: 0
Conc: N.D.



#33 AR-1260-3

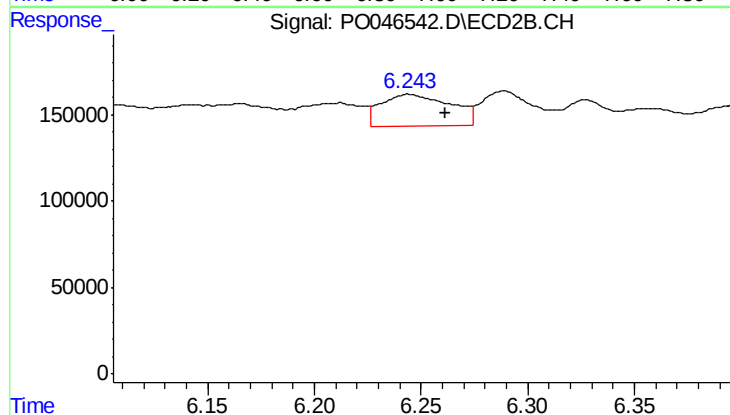
R.T.: 6.577 min
Delta R.T.: -0.010 min
Response: 225709
Conc: 12.59 ng/ml



#36 AR-1262-1

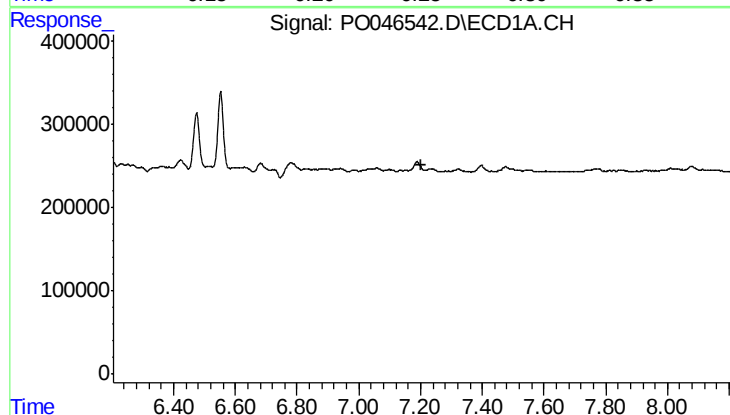
R.T.: 0.000 min
Exp R.T.: 6.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-10-S



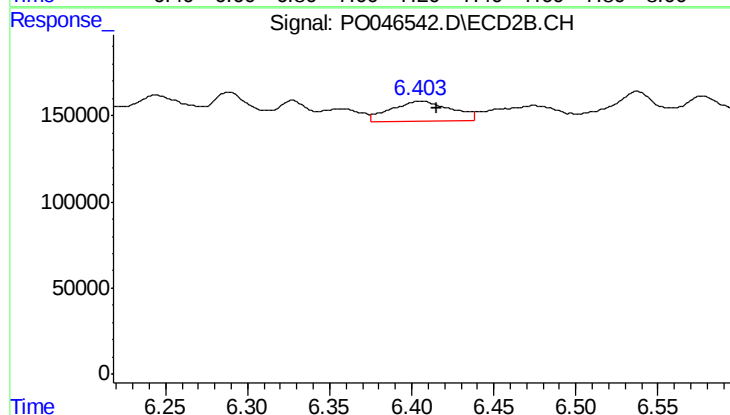
#36 AR-1262-1

R.T.: 6.244 min
Delta R.T.: -0.017 min
Response: 414466
Conc: 31.64 ng/ml



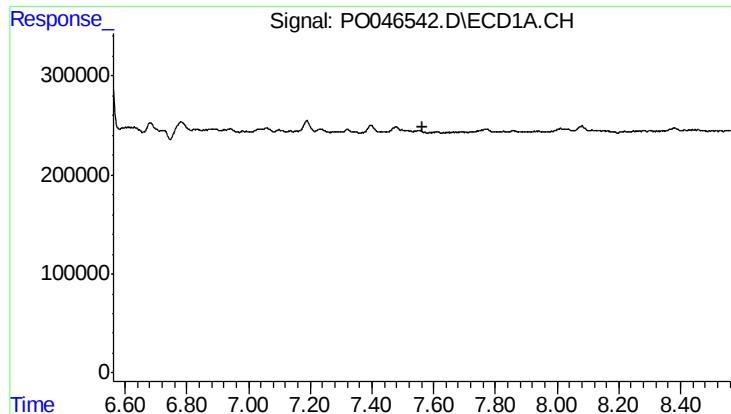
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.205 min
Response: 0
Conc: N.D.



#37 AR-1262-2

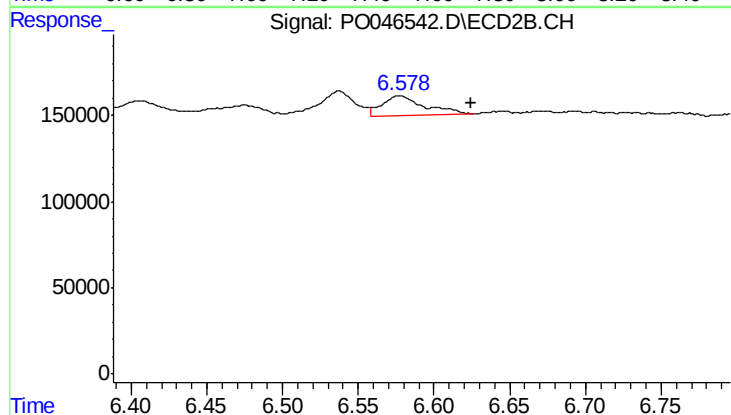
R.T.: 6.405 min
Delta R.T.: -0.010 min
Response: 298449
Conc: 23.04 ng/ml



#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.562 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-10-S



#38 AR-1262-3

R.T.: 6.577 min
Delta R.T.: -0.047 min
Response: 225709
Conc: 12.89 ng/ml