

Data Path : P:\HPCHEM1\ECD_0\Data\P0050718\
 Data File : P0044411.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 May 2018 19:21
 Operator : SM/UA
 Sample : J2767-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 TAFT-RD-CURVE-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 03:28:18 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0042518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 26 04:36:05 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...	4.034	3.294	10278780	13545634	14.359	14.003
2) SA Decachlor...	9.364	8.047	3226283	11521304	5.238	13.883 #
Target Compounds						
4) L1 AR-1016-2	0.000	4.547	0	230267	N.D.	14.316 #
5) L1 AR-1016-3	0.000	4.547	0	230267	N.D.	11.921 #
6) L1 AR-1016-4	0.000	4.685	0	338423	N.D.	16.544 #
8) L2 AR-1221-1	0.000	3.497	0	159979	N.D.	11.958 #
9) L2 AR-1221-2	0.000	3.578	0	158176	N.D.	16.559 #
10) L2 AR-1221-3	0.000	3.691	0	2033766	N.D.	66.407 #
11) L3 AR-1232-1	0.000	3.691	0	2033766	N.D.	142.955 #
14) L3 AR-1232-4	0.000	4.547	0	230267	N.D.	27.024 #
15) L3 AR-1232-5	0.000	4.547	0	230267	N.D.	31.371 #
18) L4 AR-1242-3	0.000	4.547	0	230267	N.D.	16.798 #
19) L4 AR-1242-4	0.000	4.547	0	230267	N.D.	17.994 #
20) L4 AR-1242-5	0.000	4.685	0	338423	N.D.	25.038 #
21) L5 AR-1248-1	0.000	4.685	0	338423	N.D.	14.135 #
25) L5 AR-1248-5	6.245	0.000	237550	0	19.308	N.D. #
26) L6 AR-1254-1	6.245	0.000	237550	0	6.835	N.D. #
27) L6 AR-1254-2	6.455	5.275	179728	947485	7.916	24.110 #
28) L6 AR-1254-3	6.561	0.000	432158	0	11.456	N.D. #
29) L6 AR-1254-4	0.000	5.830	0	283579	N.D.	5.487 #
30) L6 AR-1254-5	0.000	6.124	0	305465	N.D.	10.222 #
31) L7 AR-1260-1	0.000	5.732	0	611087	N.D.	15.303 #
32) L7 AR-1260-2	6.959	5.922	292136	952076	8.428	17.702 #
33) L7 AR-1260-3	0.000	6.231	0	298378	N.D.	5.460 #
34) L7 AR-1260-4	7.834	6.759	434051	786486	6.588	7.169
35) L7 AR-1260-5	8.117	7.093	304674	704145	7.526	9.125
36) L8 AR-1262-1	0.000	5.922	0	952076	N.D.	22.445 #
37) L8 AR-1262-2	6.959	6.124	292136	305465	10.547	7.750 #
38) L8 AR-1262-3	7.236	6.231	234467	298378	9.114	4.364 #
40) L8 AR-1262-5	7.834	6.759	434051	786486	5.468	6.087
41) L9 AR-1268-1	8.117	7.028	304674	218104	3.827	1.706 #
42) L9 AR-1268-2	0.000	7.093	0	704145	N.D.	5.968 #
44) L9 AR-1268-4	8.742	7.582	310457	400372	11.287	9.733
45) L9 AR-1268-5	9.086	7.841	196563	168061	0.987	0.559 #

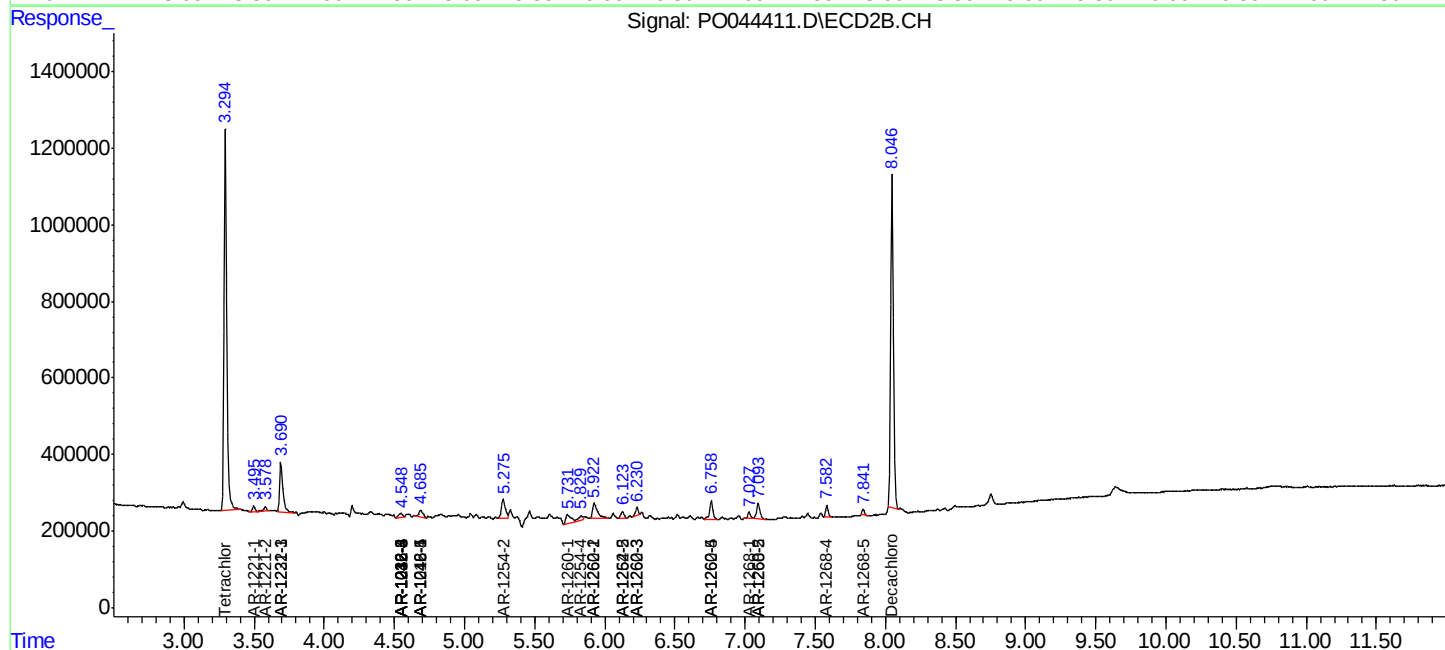
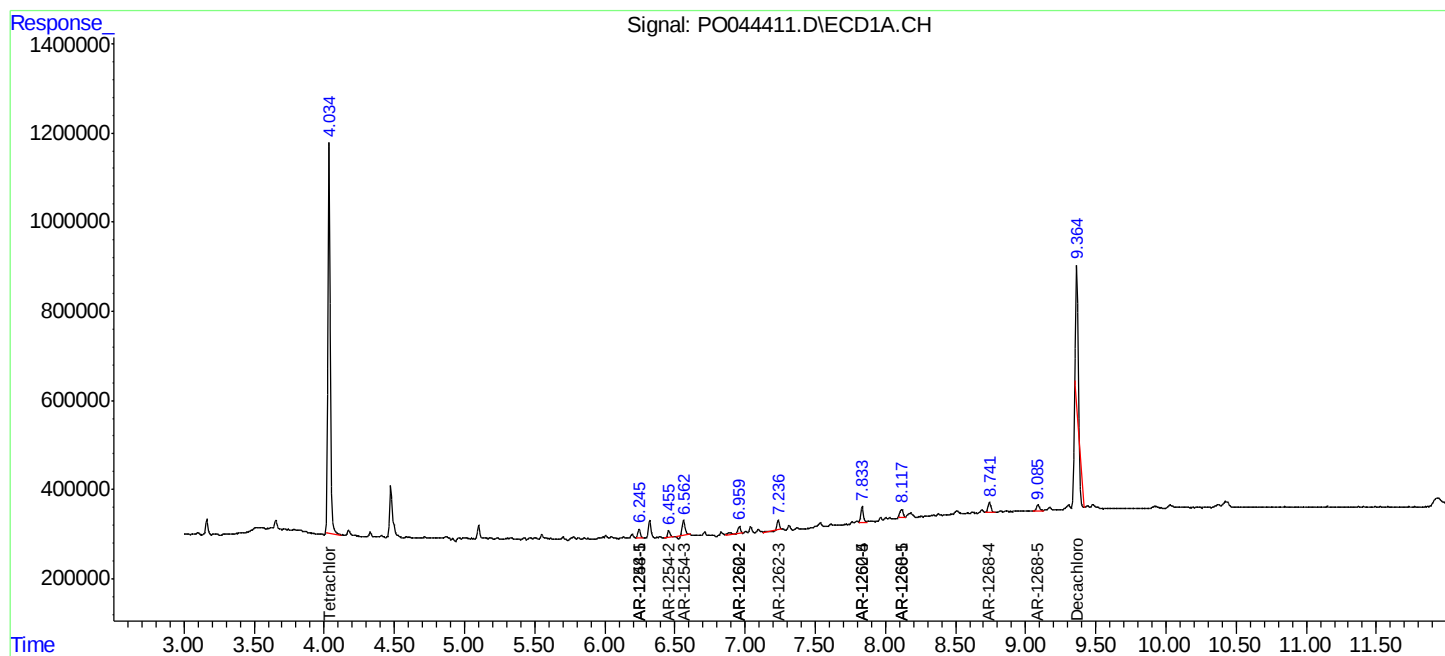
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

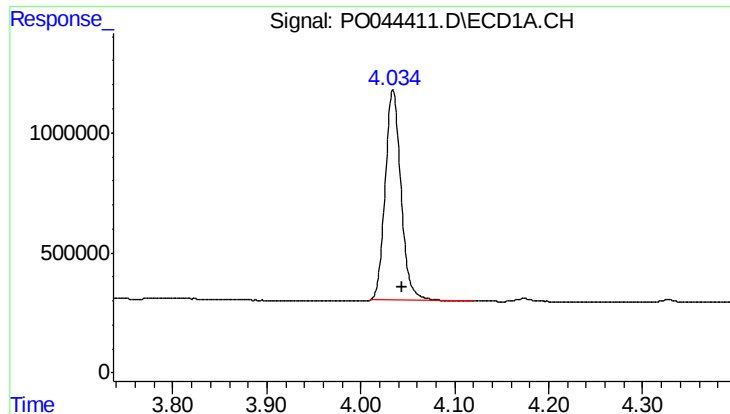
Data Path : P:\HPCHEM1\ECD_0\Data\PO050718\
Data File : PO044411.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 May 2018 19:21
Operator : SM/UA
Sample : J2767-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TAFT-RD-CURVE-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 03:28:18 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 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

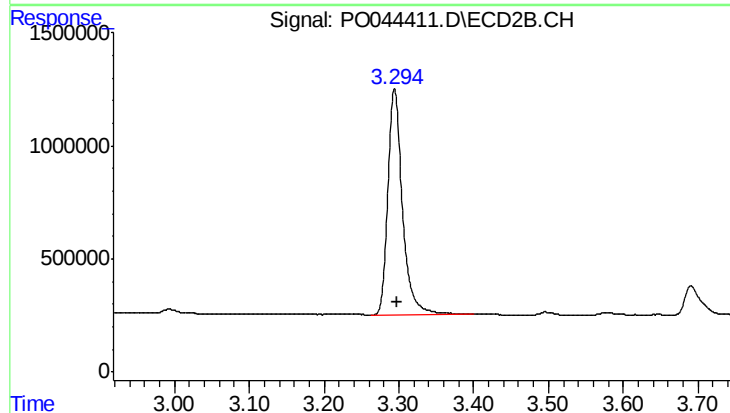




#1 Tetrachloro-m-xylene

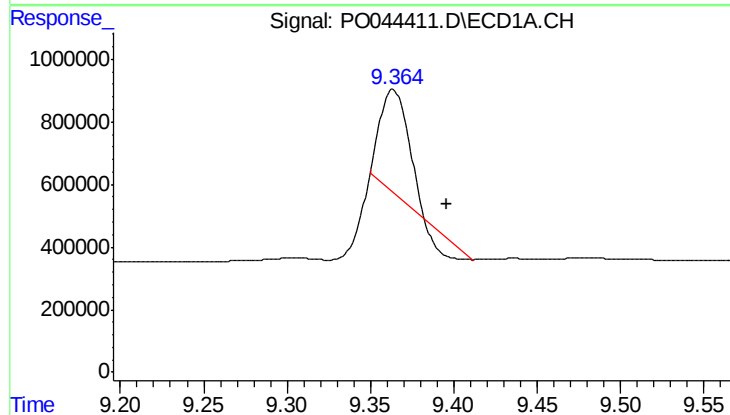
R.T.: 4.034 min
Delta R.T.: -0.010 min
Response: 10278780
Conc: 14.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
TAFT-RD-CURVE-3



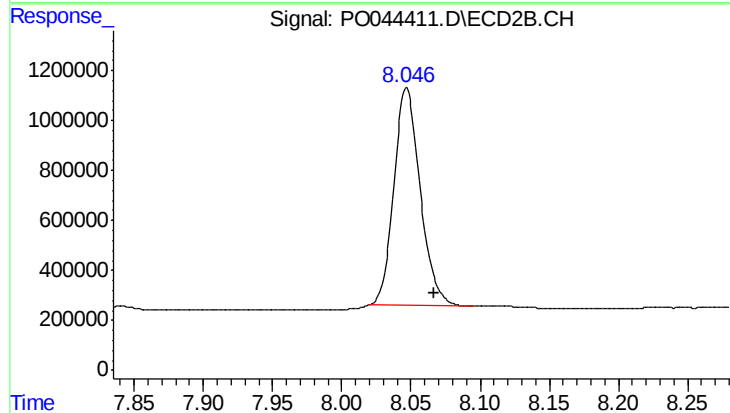
#1 Tetrachloro-m-xylene

R.T.: 3.294 min
Delta R.T.: -0.004 min
Response: 13545634
Conc: 14.00 ng/ml



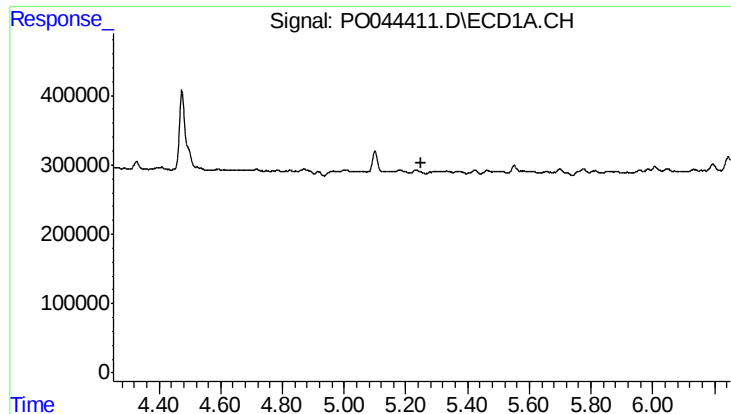
#2 Decachlorobiphenyl

R.T.: 9.364 min
Delta R.T.: -0.032 min
Response: 3226283
Conc: 5.24 ng/ml



#2 Decachlorobiphenyl

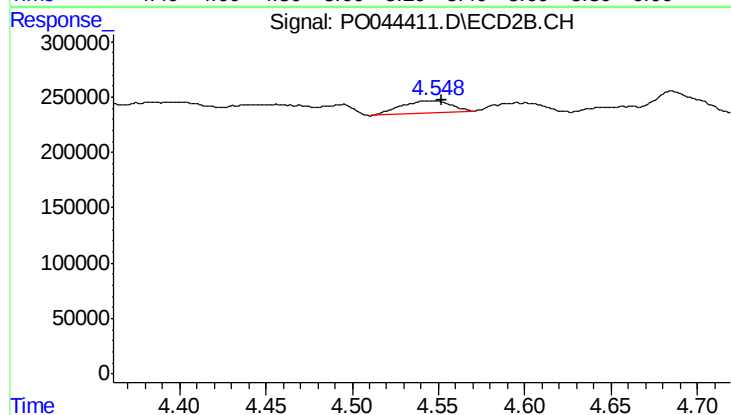
R.T.: 8.047 min
Delta R.T.: -0.020 min
Response: 11521304
Conc: 13.88 ng/ml



#4 AR-1016-2

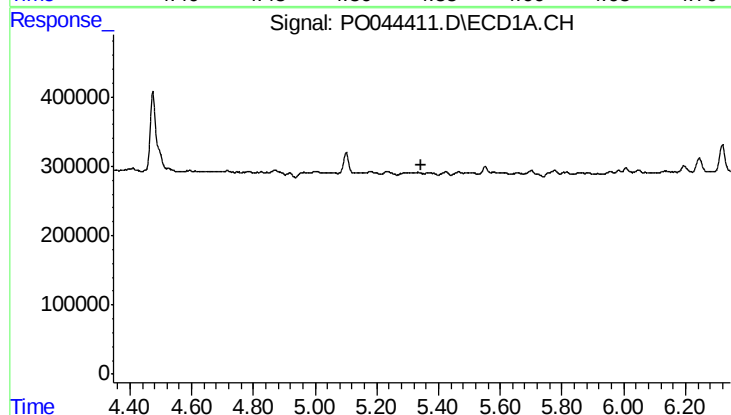
R.T.: 0.000 min
Exp R.T.: 5.252 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TAFT-RD-CURVE-3



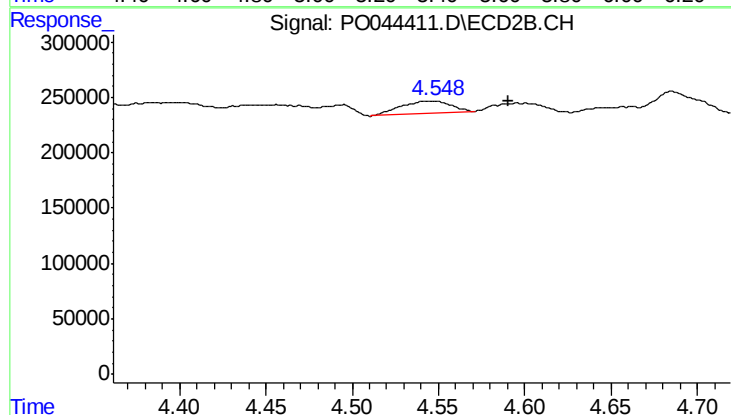
#4 AR-1016-2

R.T.: 4.547 min
Delta R.T.: -0.005 min
Response: 230267
Conc: 14.32 ng/ml



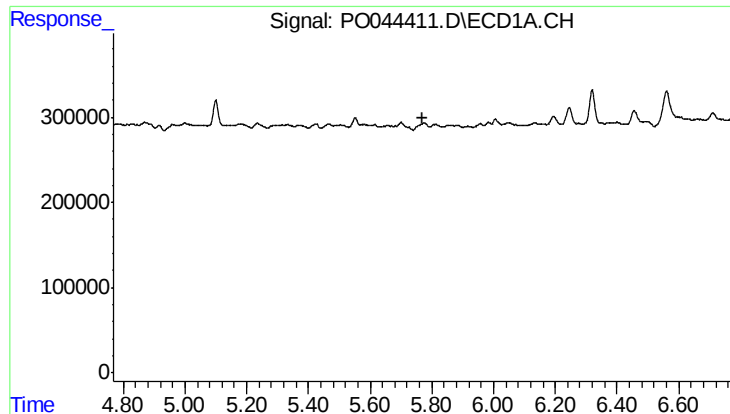
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.346 min
Response: 0
Conc: N.D.



#5 AR-1016-3

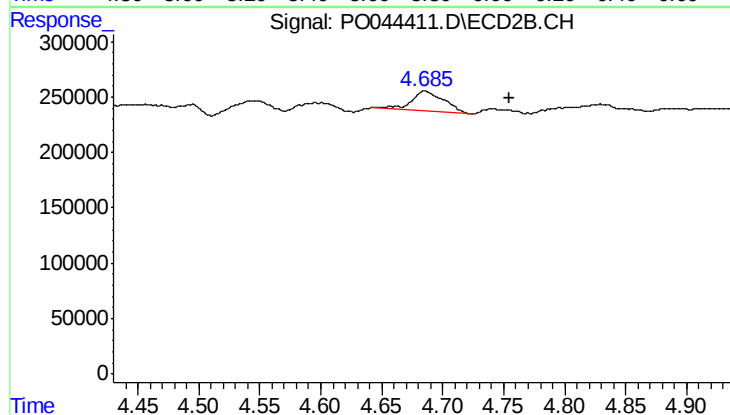
R.T.: 4.547 min
Delta R.T.: -0.043 min
Response: 230267
Conc: 11.92 ng/ml



#6 AR-1016-4

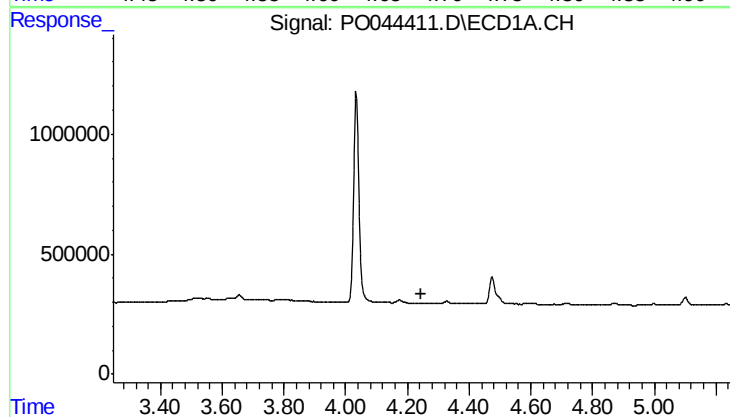
R.T.: 0.000 min
Exp R.T.: 5.768 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TAFT-RD-CURVE-3



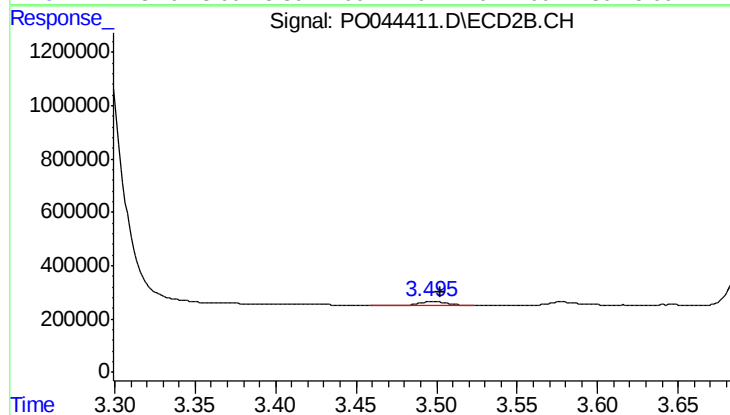
#6 AR-1016-4

R.T.: 4.685 min
Delta R.T.: -0.069 min
Response: 338423
Conc: 16.54 ng/ml



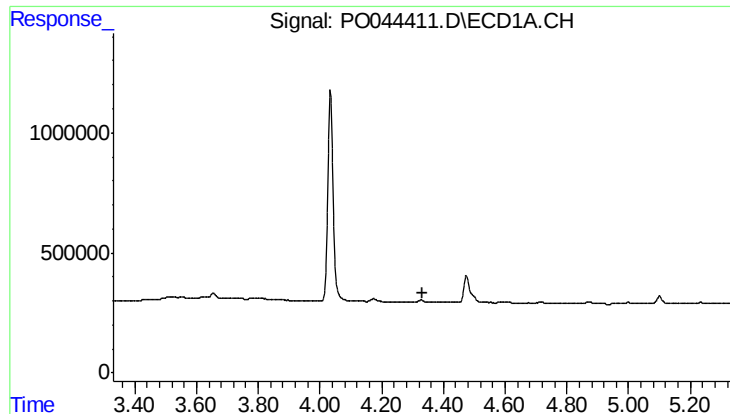
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.247 min
Response: 0
Conc: N.D.



#8 AR-1221-1

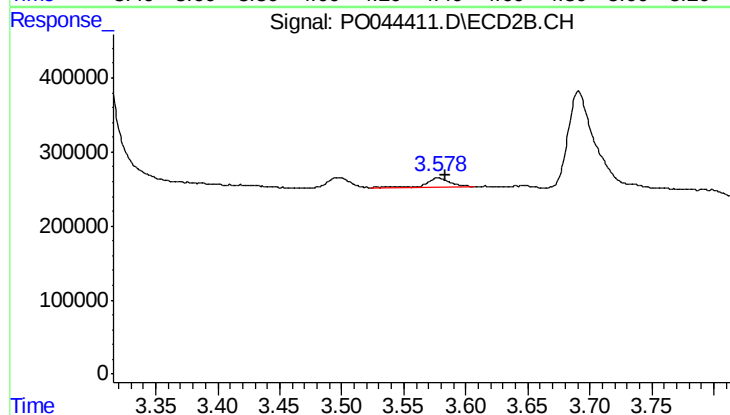
R.T.: 3.497 min
Delta R.T.: -0.006 min
Response: 159979
Conc: 11.96 ng/ml



#9 AR-1221-2

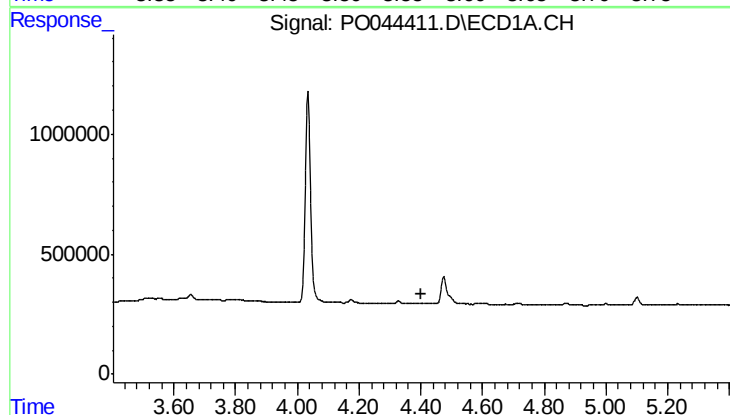
R.T.: 0.000 min
Exp R.T.: 4.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TAFT-RD-CURVE-3



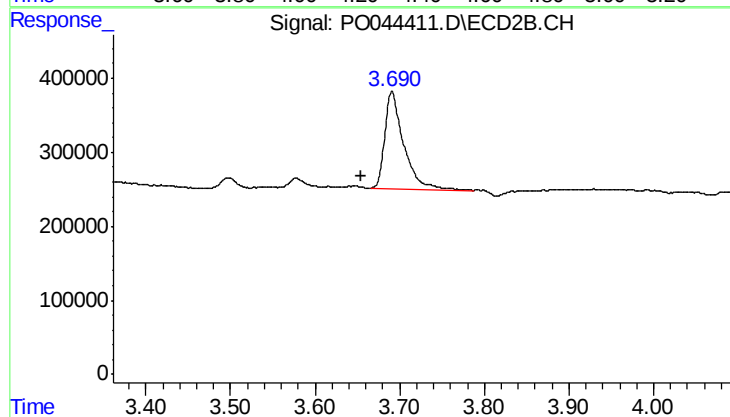
#9 AR-1221-2

R.T.: 3.578 min
Delta R.T.: -0.006 min
Response: 158176
Conc: 16.56 ng/ml



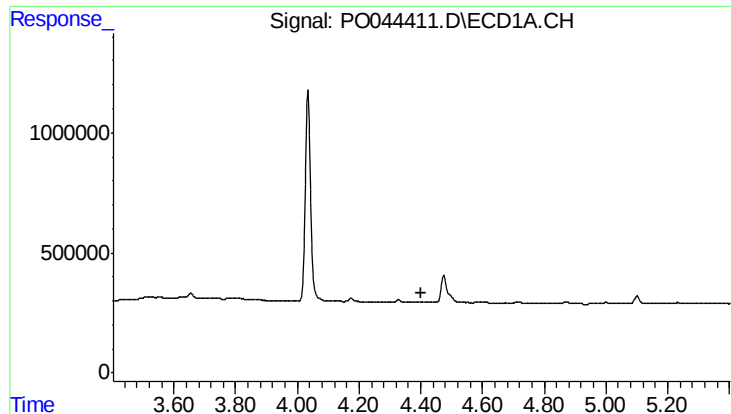
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.403 min
Response: 0
Conc: N.D.



#10 AR-1221-3

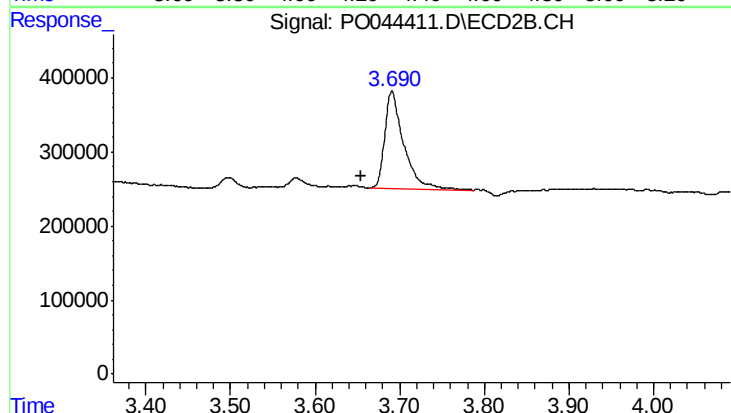
R.T.: 3.691 min
Delta R.T.: 0.036 min
Response: 2033766
Conc: 66.41 ng/ml



#11 AR-1232-1

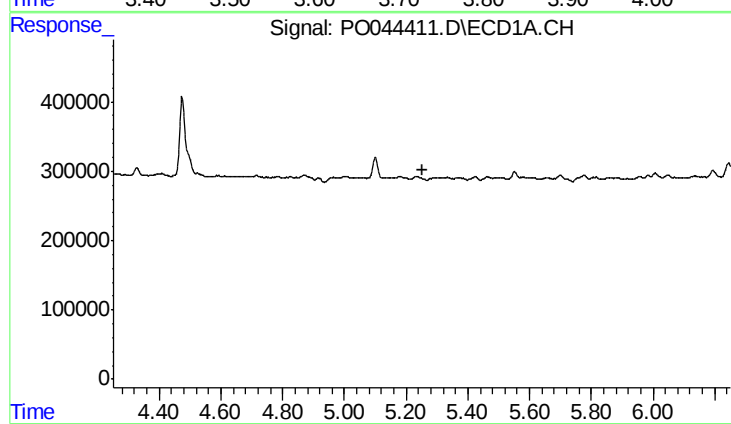
R.T.: 0.000 min
Exp R.T.: 4.403 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TAFT-RD-CURVE-3



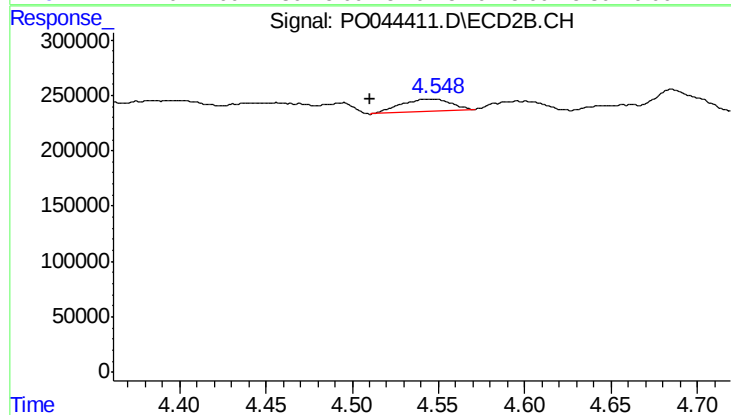
#11 AR-1232-1

R.T.: 3.691 min
Delta R.T.: 0.036 min
Response: 2033766
Conc: 142.96 ng/ml



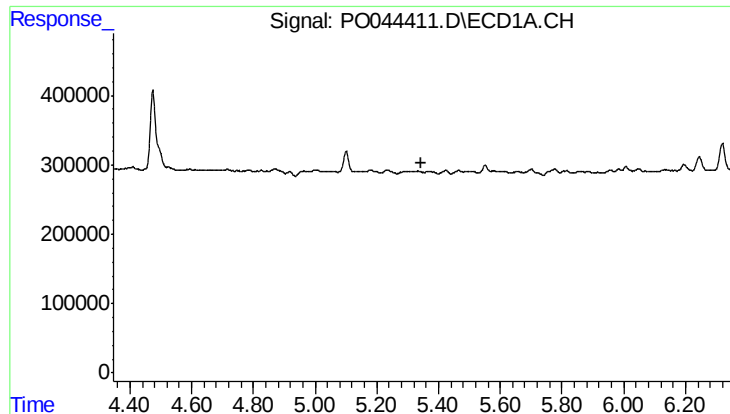
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.252 min
Response: 0
Conc: N.D.



#14 AR-1232-4

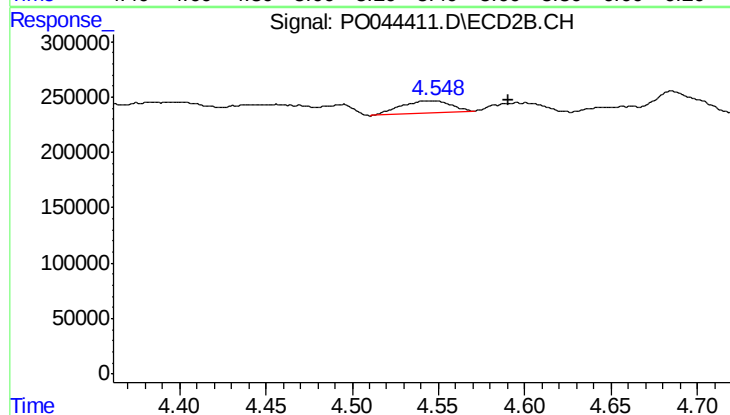
R.T.: 4.547 min
Delta R.T.: 0.037 min
Response: 230267
Conc: 27.02 ng/ml



#15 AR-1232-5

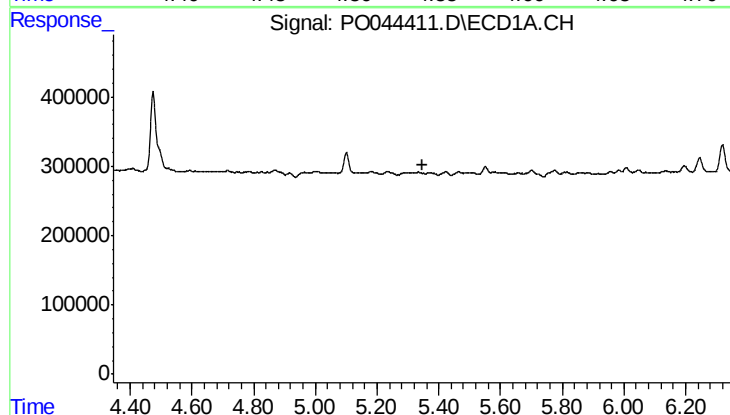
R.T.: 0.000 min
Exp R.T.: 5.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TAFT-RD-CURVE-3



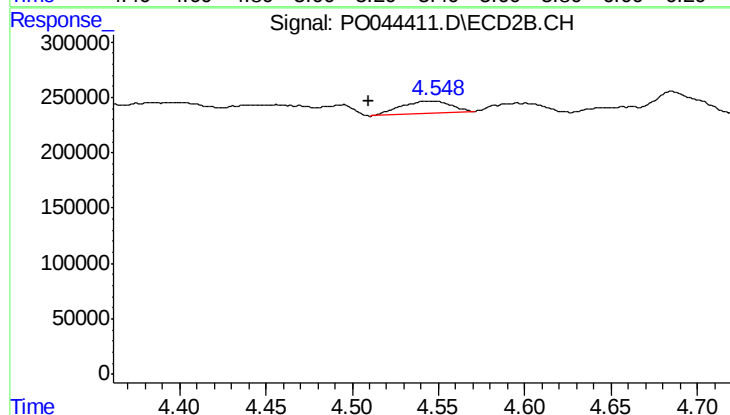
#15 AR-1232-5

R.T.: 4.547 min
Delta R.T.: -0.044 min
Response: 230267
Conc: 31.37 ng/ml



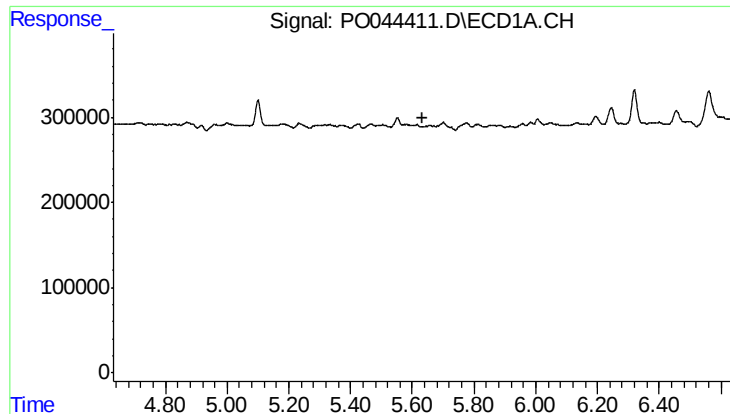
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.346 min
Response: 0
Conc: N.D.



#18 AR-1242-3

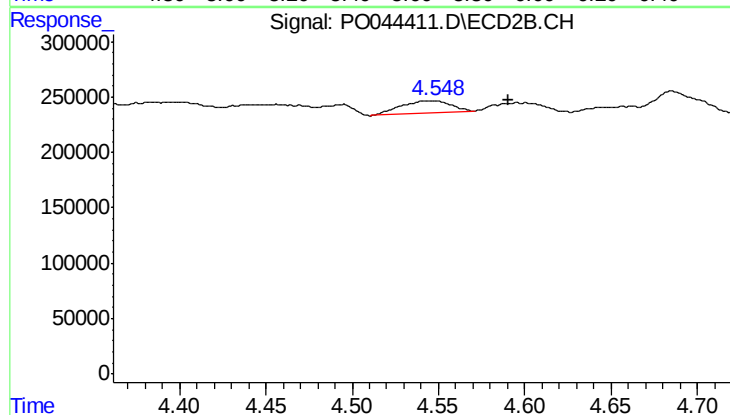
R.T.: 4.547 min
Delta R.T.: 0.037 min
Response: 230267
Conc: 16.80 ng/ml



#19 AR-1242-4

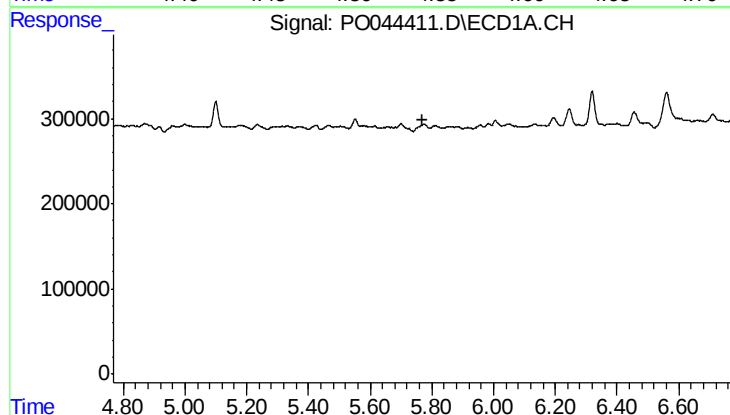
R.T.: 0.000 min
Exp R.T.: 5.631 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TAFT-RD-CURVE-3



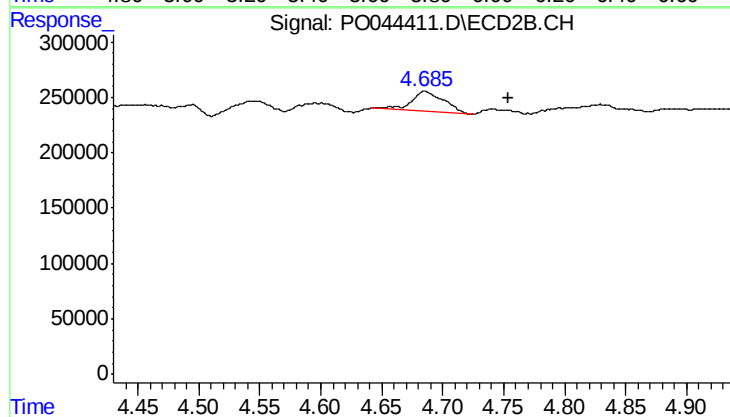
#19 AR-1242-4

R.T.: 4.547 min
Delta R.T.: -0.044 min
Response: 230267
Conc: 17.99 ng/ml



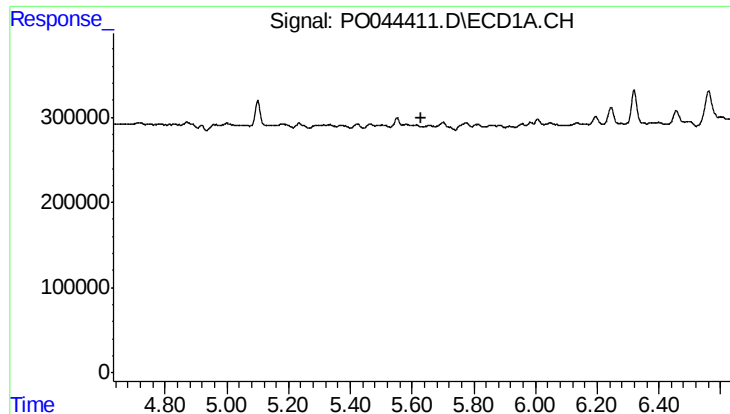
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.768 min
Response: 0
Conc: N.D.



#20 AR-1242-5

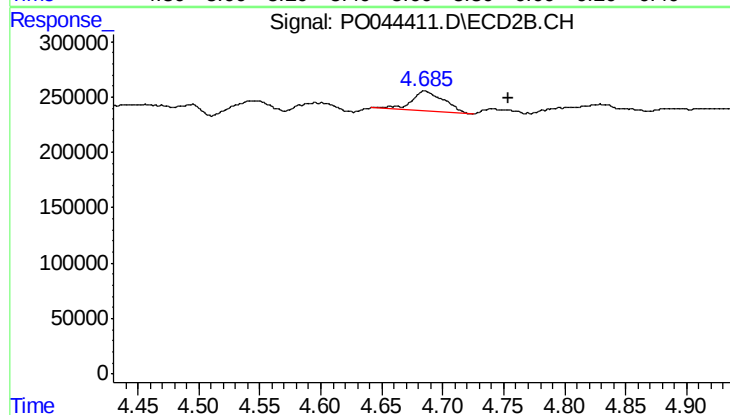
R.T.: 4.685 min
Delta R.T.: -0.069 min
Response: 338423
Conc: 25.04 ng/ml



#21 AR-1248-1

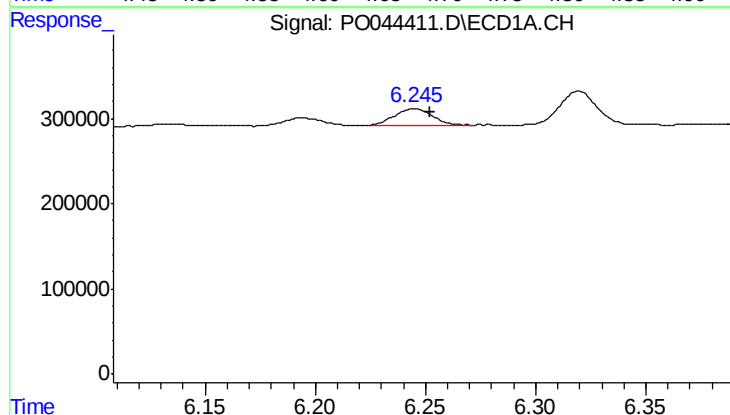
R.T.: 0.000 min
Exp R.T.: 5.632 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TAFT-RD-CURVE-3



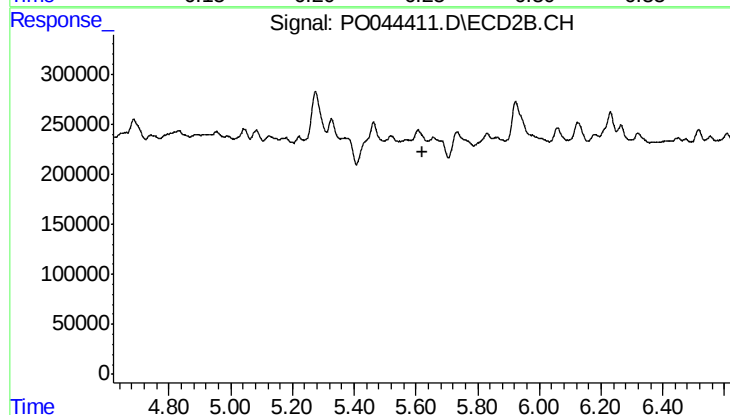
#21 AR-1248-1

R.T.: 4.685 min
Delta R.T.: -0.069 min
Response: 338423
Conc: 14.14 ng/ml



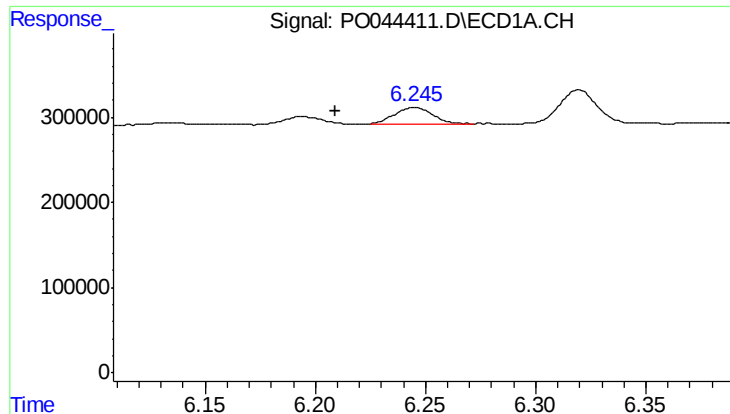
#25 AR-1248-5

R.T.: 6.245 min
Delta R.T.: -0.007 min
Response: 237550
Conc: 19.31 ng/ml



#25 AR-1248-5

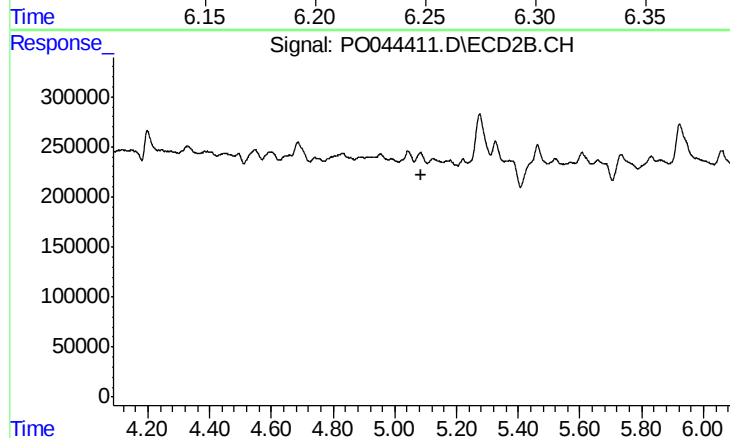
R.T.: 0.000 min
Exp R.T.: 5.620 min
Response: 0
Conc: N.D.



#26 AR-1254-1

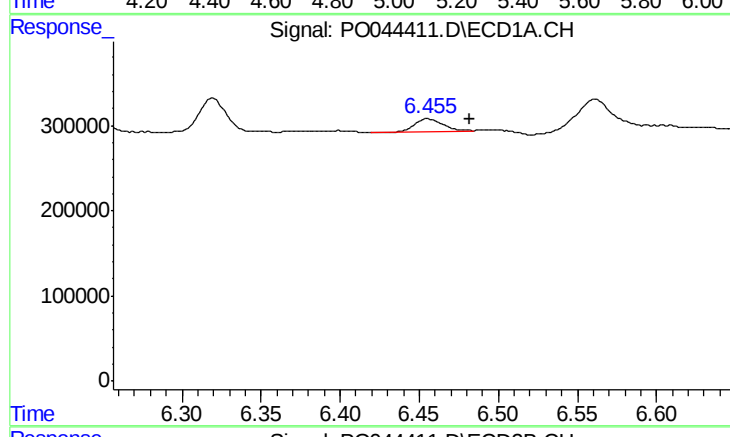
R.T.: 6.245 min
Delta R.T.: 0.036 min
Response: 237550
Conc: 6.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
TAFT-RD-CURVE-3



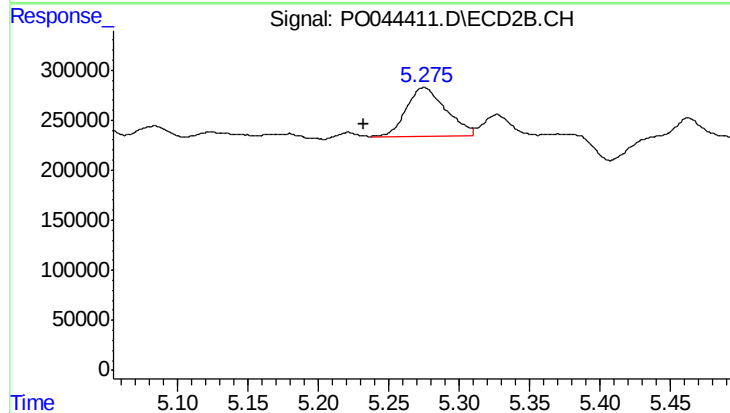
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.088 min
Response: 0
Conc: N.D.



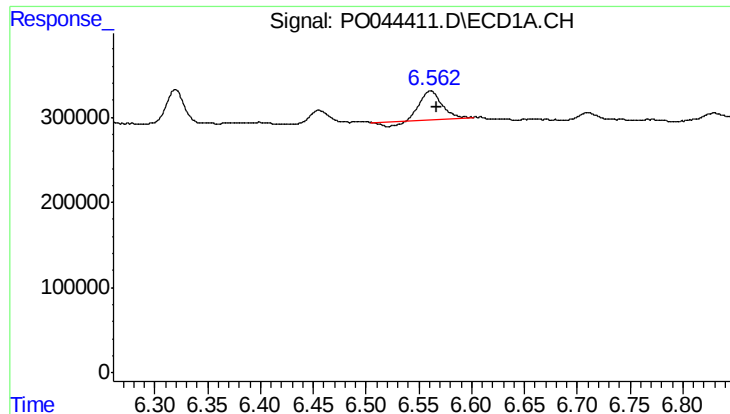
#27 AR-1254-2

R.T.: 6.455 min
Delta R.T.: -0.027 min
Response: 179728
Conc: 7.92 ng/ml



#27 AR-1254-2

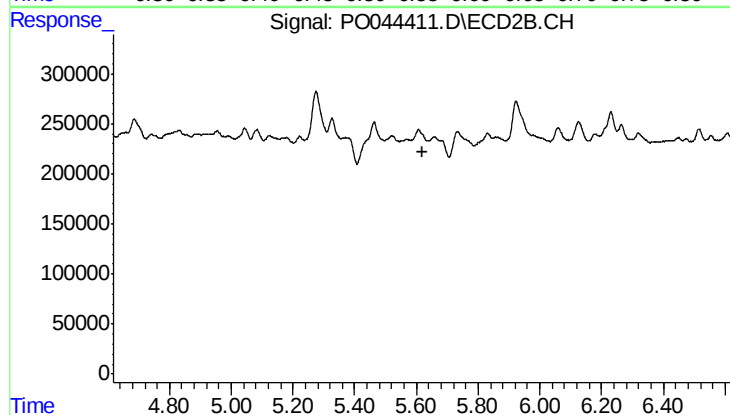
R.T.: 5.275 min
Delta R.T.: 0.043 min
Response: 947485
Conc: 24.11 ng/ml



#28 AR-1254-3

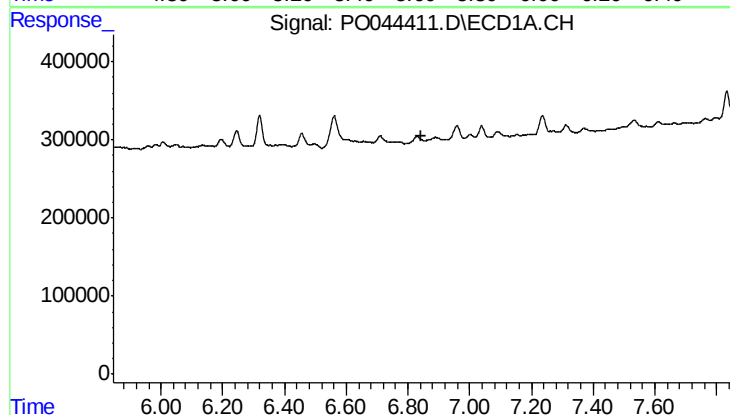
R.T.: 6.561 min
Delta R.T.: -0.005 min
Response: 432158
Conc: 11.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
TAFT-RD-CURVE-3



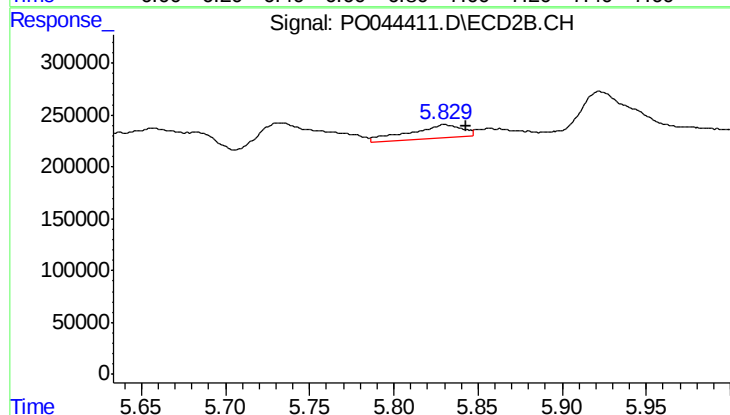
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 5.618 min
Response: 0
Conc: N.D.



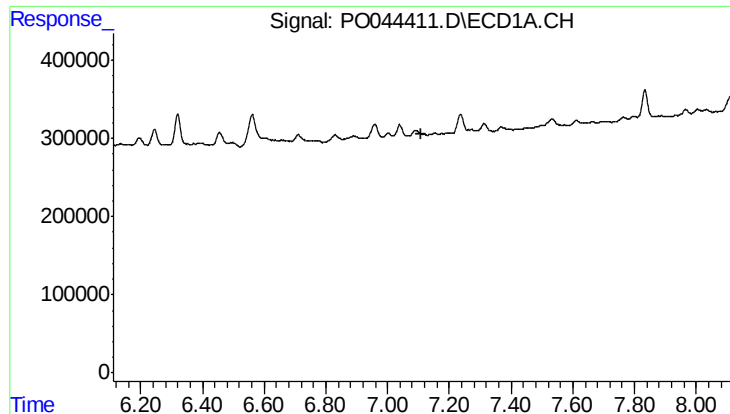
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.845 min
Response: 0
Conc: N.D.



#29 AR-1254-4

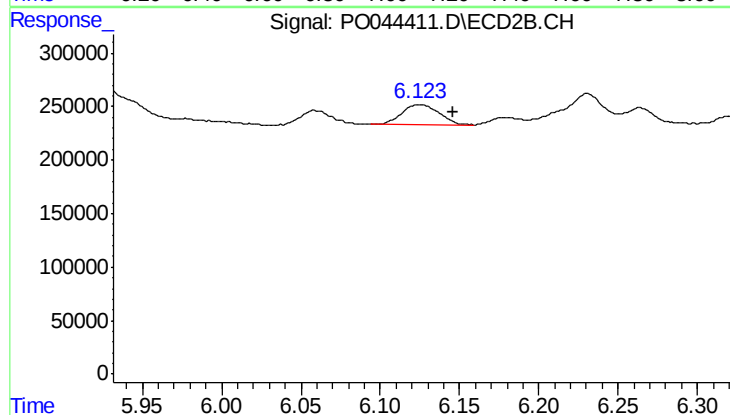
R.T.: 5.830 min
Delta R.T.: -0.013 min
Response: 283579
Conc: 5.49 ng/ml



#30 AR-1254-5

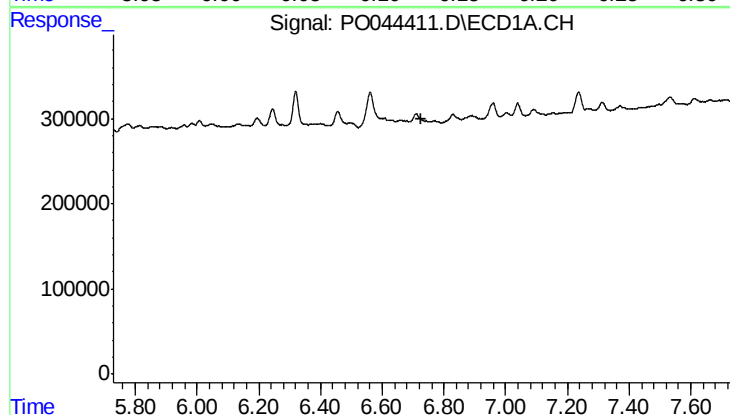
R.T.: 0.000 min
Exp R.T.: 7.111 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TAFT-RD-CURVE-3



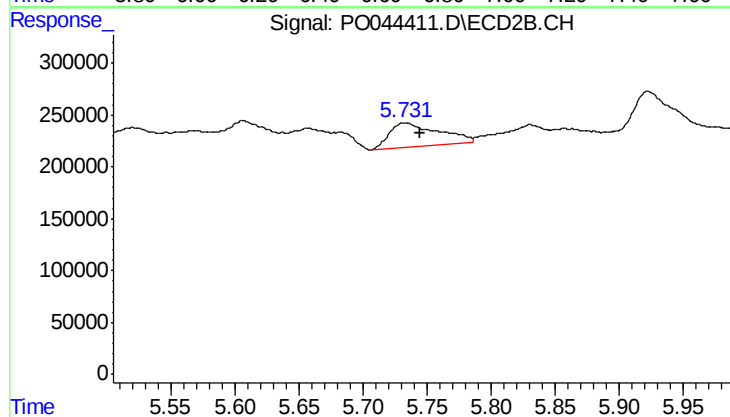
#30 AR-1254-5

R.T.: 6.124 min
Delta R.T.: -0.021 min
Response: 305465
Conc: 10.22 ng/ml



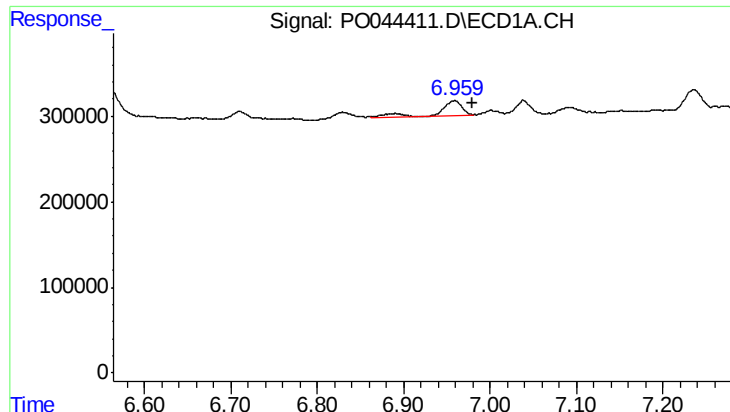
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.729 min
Response: 0
Conc: N.D.



#31 AR-1260-1

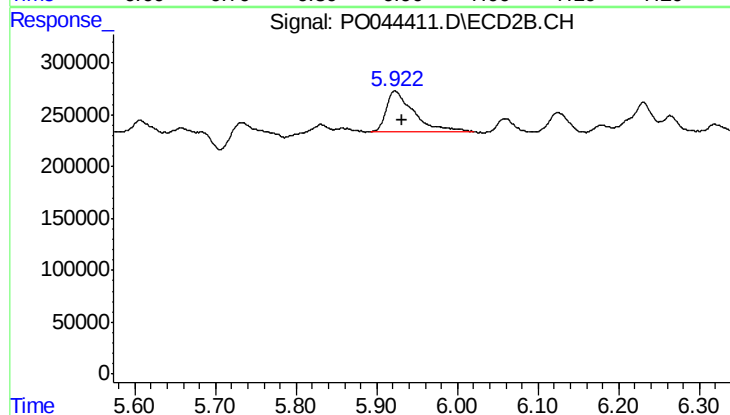
R.T.: 5.732 min
Delta R.T.: -0.012 min
Response: 611087
Conc: 15.30 ng/ml



#32 AR-1260-2

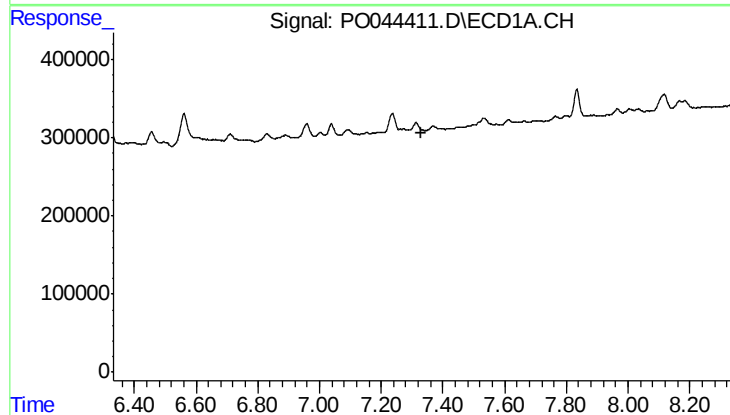
R.T.: 6.959 min
Delta R.T.: -0.020 min
Response: 292136
Conc: 8.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
TAFT-RD-CURVE-3



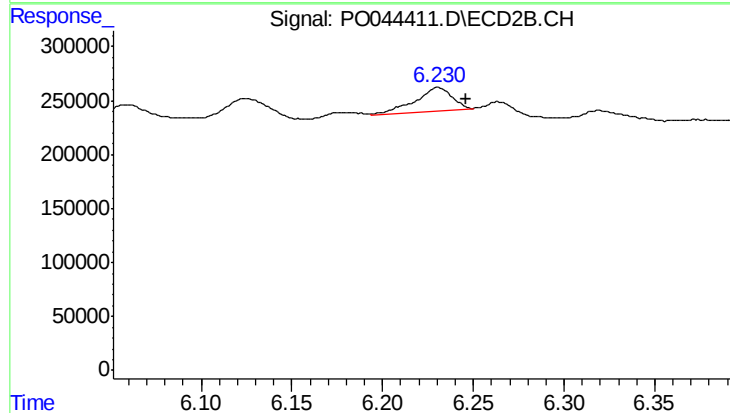
#32 AR-1260-2

R.T.: 5.922 min
Delta R.T.: -0.009 min
Response: 952076
Conc: 17.70 ng/ml



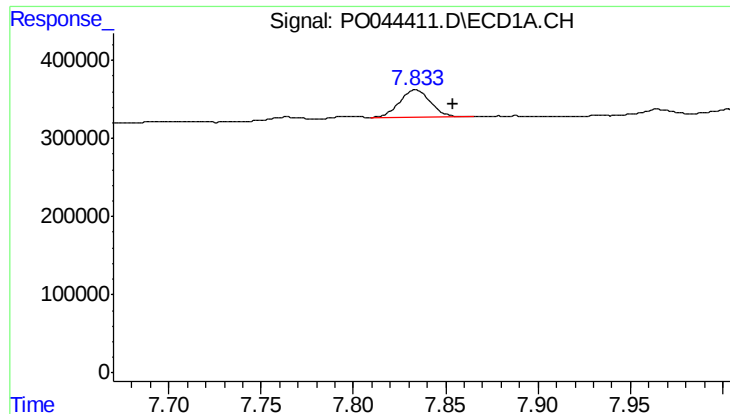
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.332 min
Response: 0
Conc: N.D.



#33 AR-1260-3

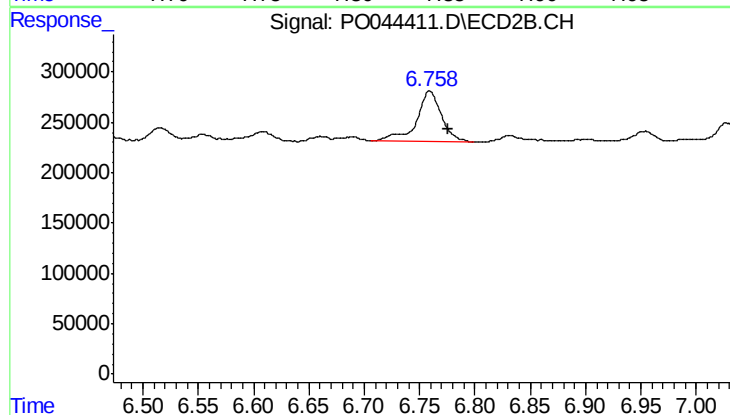
R.T.: 6.231 min
Delta R.T.: -0.016 min
Response: 298378
Conc: 5.46 ng/ml



#34 AR-1260-4

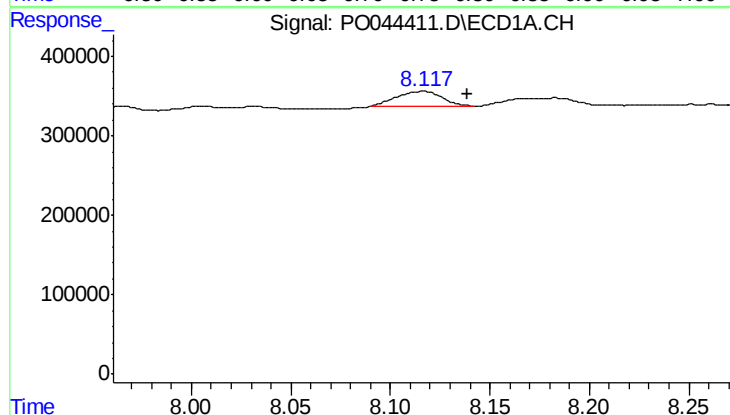
R.T.: 7.834 min
Delta R.T.: -0.021 min
Response: 434051
Conc: 6.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
TAFT-RD-CURVE-3



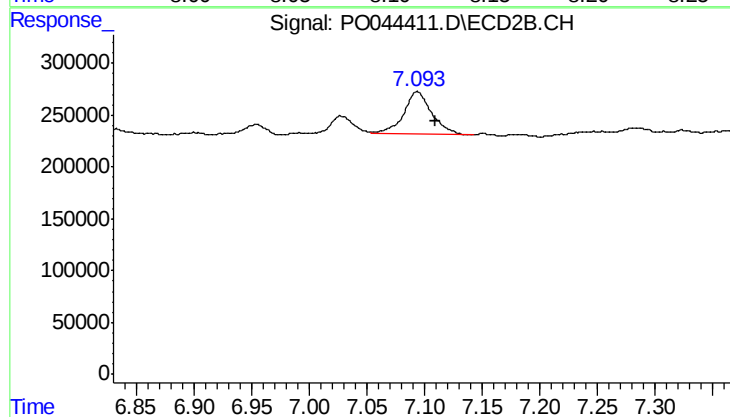
#34 AR-1260-4

R.T.: 6.759 min
Delta R.T.: -0.016 min
Response: 786486
Conc: 7.17 ng/ml



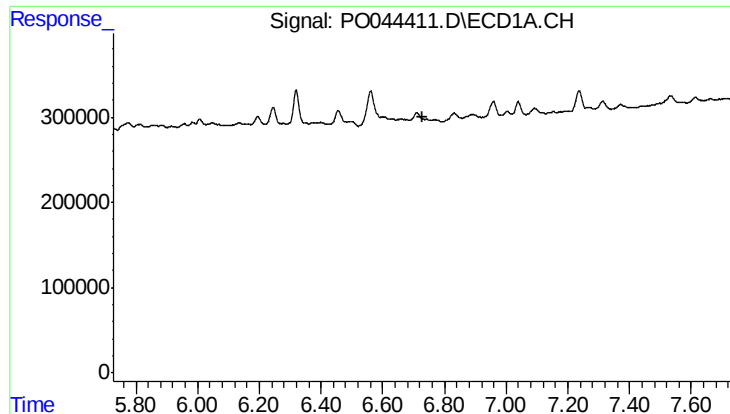
#35 AR-1260-5

R.T.: 8.117 min
Delta R.T.: -0.022 min
Response: 304674
Conc: 7.53 ng/ml



#35 AR-1260-5

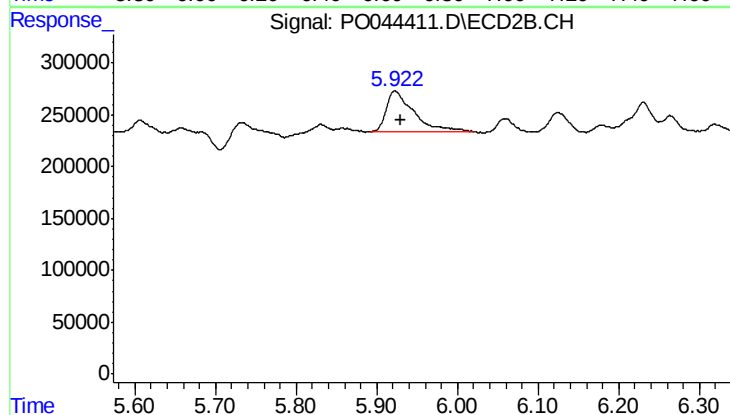
R.T.: 7.093 min
Delta R.T.: -0.016 min
Response: 704145
Conc: 9.12 ng/ml



#36 AR-1262-1

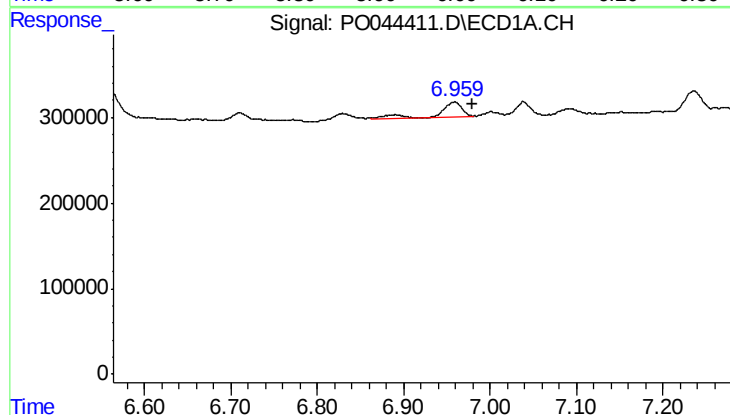
R.T.: 0.000 min
Exp R.T.: 6.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TAFT-RD-CURVE-3



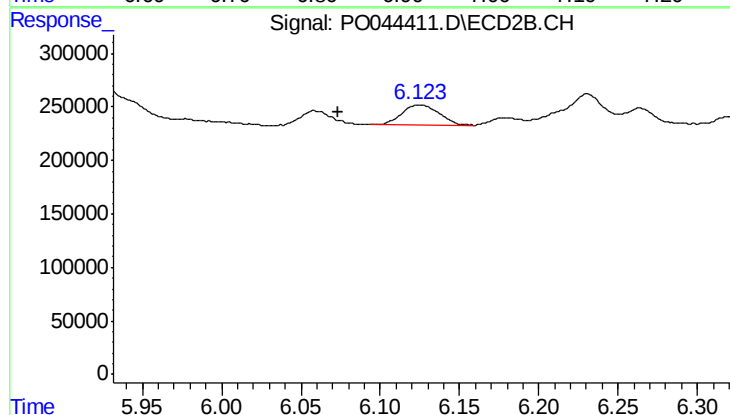
#36 AR-1262-1

R.T.: 5.922 min
Delta R.T.: -0.008 min
Response: 952076
Conc: 22.44 ng/ml



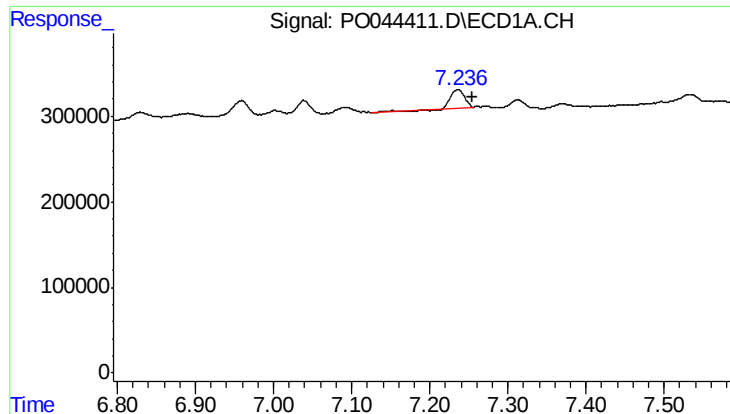
#37 AR-1262-2

R.T.: 6.959 min
Delta R.T.: -0.020 min
Response: 292136
Conc: 10.55 ng/ml



#37 AR-1262-2

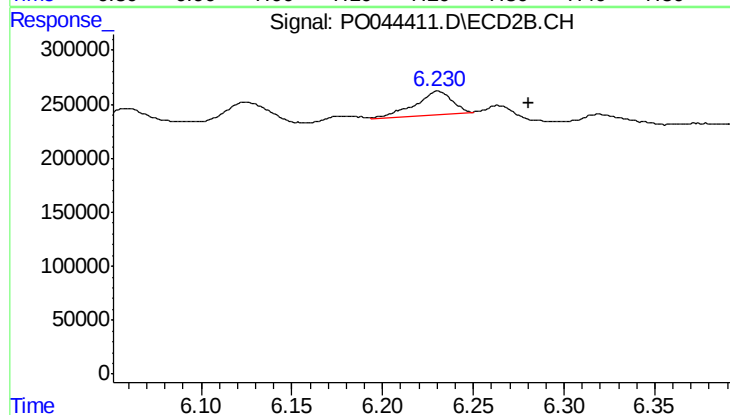
R.T.: 6.124 min
Delta R.T.: 0.051 min
Response: 305465
Conc: 7.75 ng/ml



#38 AR-1262-3

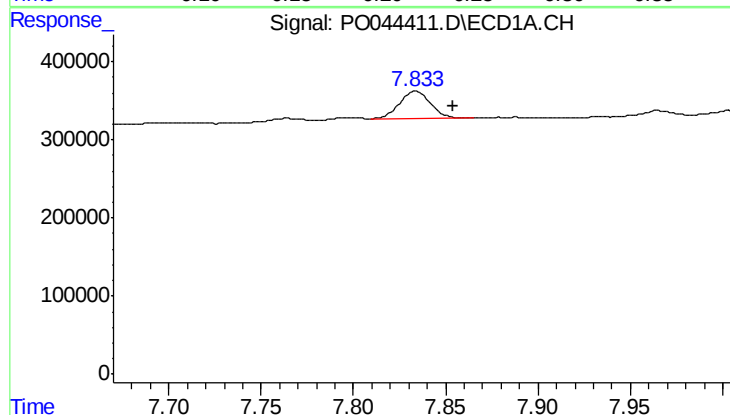
R.T.: 7.236 min
Delta R.T.: -0.018 min
Response: 234467
Conc: 9.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
TAFT-RD-CURVE-3



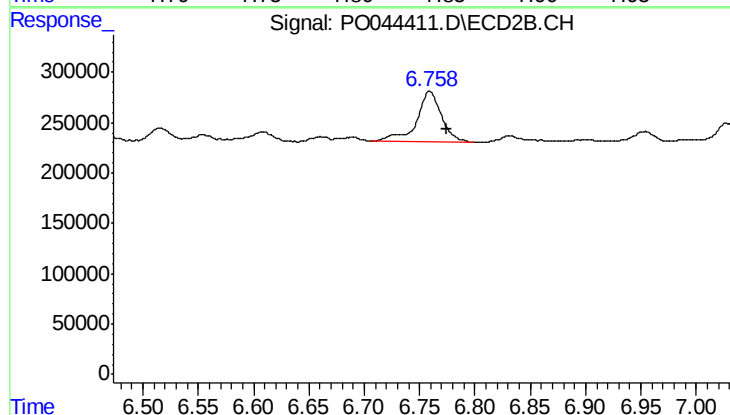
#38 AR-1262-3

R.T.: 6.231 min
Delta R.T.: -0.050 min
Response: 298378
Conc: 4.36 ng/ml



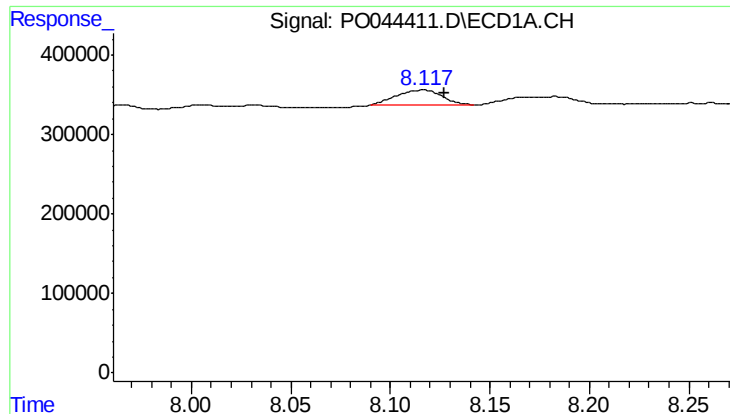
#40 AR-1262-5

R.T.: 7.834 min
Delta R.T.: -0.021 min
Response: 434051
Conc: 5.47 ng/ml



#40 AR-1262-5

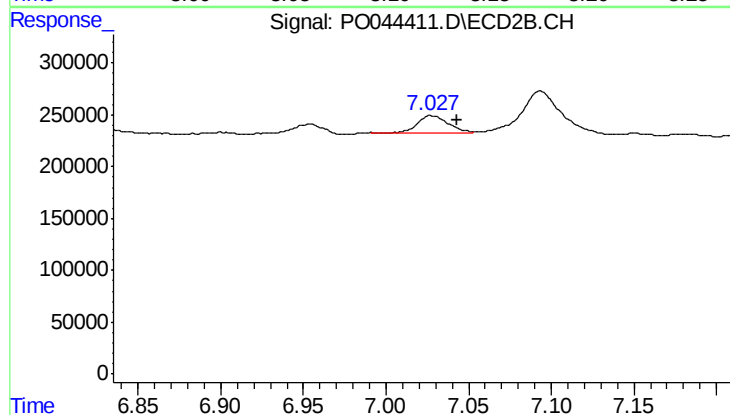
R.T.: 6.759 min
Delta R.T.: -0.016 min
Response: 786486
Conc: 6.09 ng/ml



#41 AR-1268-1

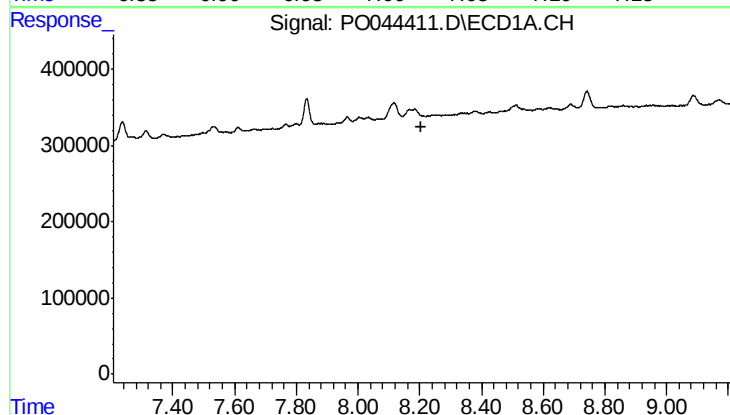
R.T.: 8.117 min
Delta R.T.: -0.010 min
Response: 304674
Conc: 3.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
TAFT-RD-CURVE-3



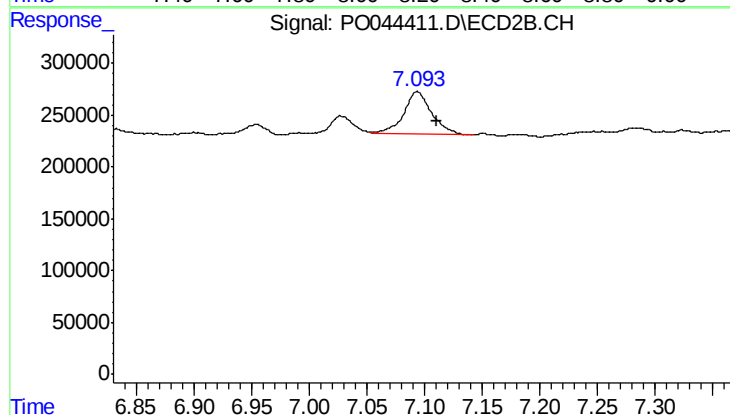
#41 AR-1268-1

R.T.: 7.028 min
Delta R.T.: -0.016 min
Response: 218104
Conc: 1.71 ng/ml



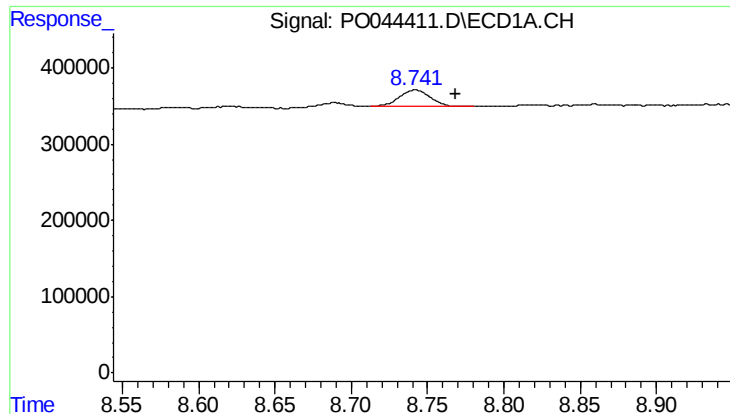
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.207 min
Response: 0
Conc: N.D.



#42 AR-1268-2

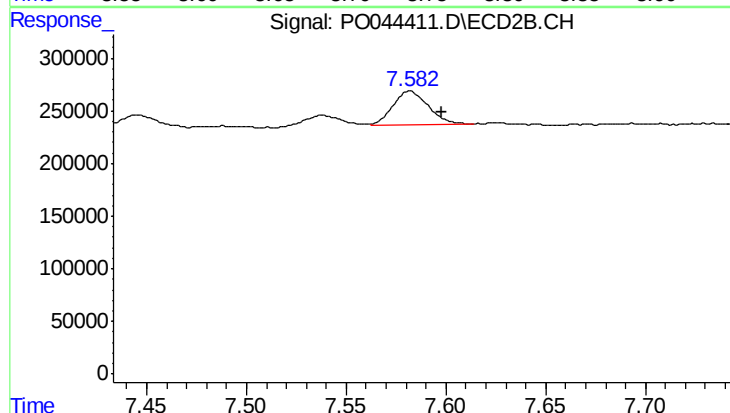
R.T.: 7.093 min
Delta R.T.: -0.017 min
Response: 704145
Conc: 5.97 ng/ml



#44 AR-1268-4

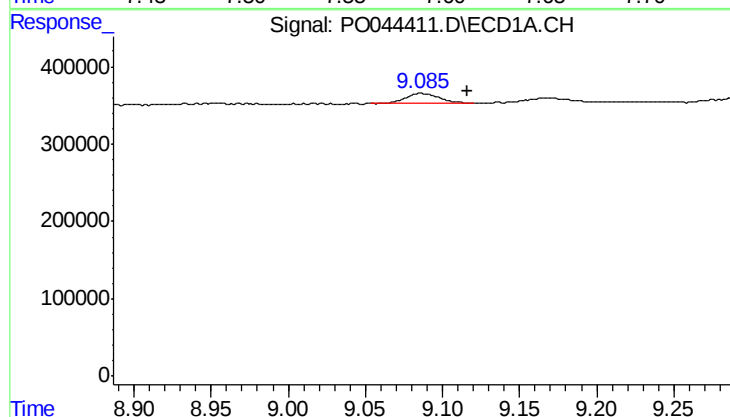
R.T.: 8.742 min
Delta R.T.: -0.026 min
Response: 310457
Conc: 11.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
TAFT-RD-CURVE-3



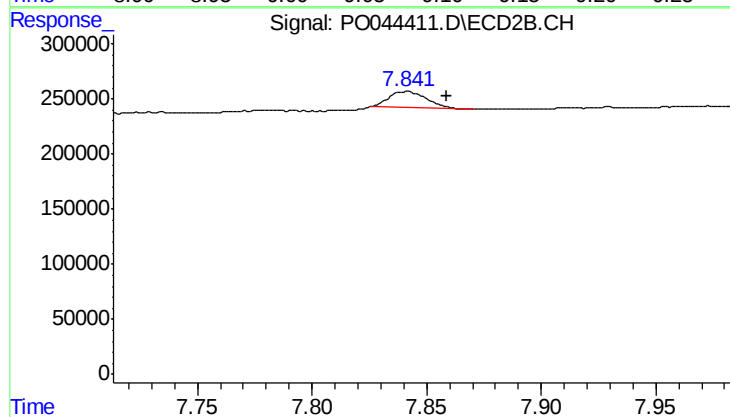
#44 AR-1268-4

R.T.: 7.582 min
Delta R.T.: -0.016 min
Response: 400372
Conc: 9.73 ng/ml



#45 AR-1268-5

R.T.: 9.086 min
Delta R.T.: -0.030 min
Response: 196563
Conc: 0.99 ng/ml



#45 AR-1268-5

R.T.: 7.841 min
Delta R.T.: -0.017 min
Response: 168061
Conc: 0.56 ng/ml