

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100418\
 Data File : PO049605.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Oct 2018 13:04
 Operator : SM/SJ
 Sample : J5218-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 00:49:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 02 05:32:25 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...	4.384	3.514	3811937	3277893	10.795	9.637
2)	SA Decachlor...	10.094	8.441	3580611	1913922	7.556	6.264
Target Compounds							
7)	L1 AR-1016-5	6.031	5.049	3356894	3789200	347.379	350.564
15)	L3 AR-1232-5	0.000	5.049	0	3789200	N.D.	946.924 #
20)	L4 AR-1242-5	6.491	5.397	3915996	6968430	432.405	720.306 #
23)	L5 AR-1248-3	6.031	0.000	3356894	0	262.289	N.D. #
24)	L5 AR-1248-4	6.449	5.049	3230781	3789200	198.816	281.683 #
25)	L5 AR-1248-5	6.491	5.397	3915996	6968430	253.610	496.510 #
26)	L6 AR-1254-1	6.412	5.397	8265400	6968430	467.668	300.956 #
27)	L6 AR-1254-2	6.630	5.481	8168090	2933967	293.908	148.541 #
28)	L6 AR-1254-3	7.006	5.916	6255985	4144559	202.827	126.495 #
29)	L6 AR-1254-4	7.282	6.140	2711479	1571369	107.597	68.999 #
30)	L6 AR-1254-5	7.700	6.556	1980994	1107861	80.974	36.911 #
31)	L7 AR-1260-1	7.157	6.047	4370477	2330780	206.632	113.542 #
32)	L7 AR-1260-2	7.413	6.217	2956061	6349592	109.865	238.504 #
33)	L7 AR-1260-3	7.774	6.384	1869401	1877288	94.620	79.206
34)	L7 AR-1260-4	7.999	6.851	2301568	265288	117.017	14.706 #
35)	L7 AR-1260-5	8.318	7.092	1240743	744369	27.640	15.931 #
36)	L8 AR-1262-1	7.774	6.594	1869401	609404	64.880	21.100 #
37)	L8 AR-1262-2	8.318	7.092	1240743	744369	25.195	14.925 #
38)	L8 AR-1262-3	8.640	7.375	923942	1029877	27.614	52.044 #
39)	L8 AR-1262-4	8.696	7.437	489290	923277	18.121	26.204 #
40)	L8 AR-1262-5	9.361	7.927	262297	226656	13.271	14.308
41)	L9 AR-1268-1	8.640	7.375	923942	1029877	13.319	16.225
42)	L9 AR-1268-2	8.696	7.437	489290	923277	7.485	16.017 #
44)	L9 AR-1268-4	9.361	7.927	262297	226656	10.593	11.385

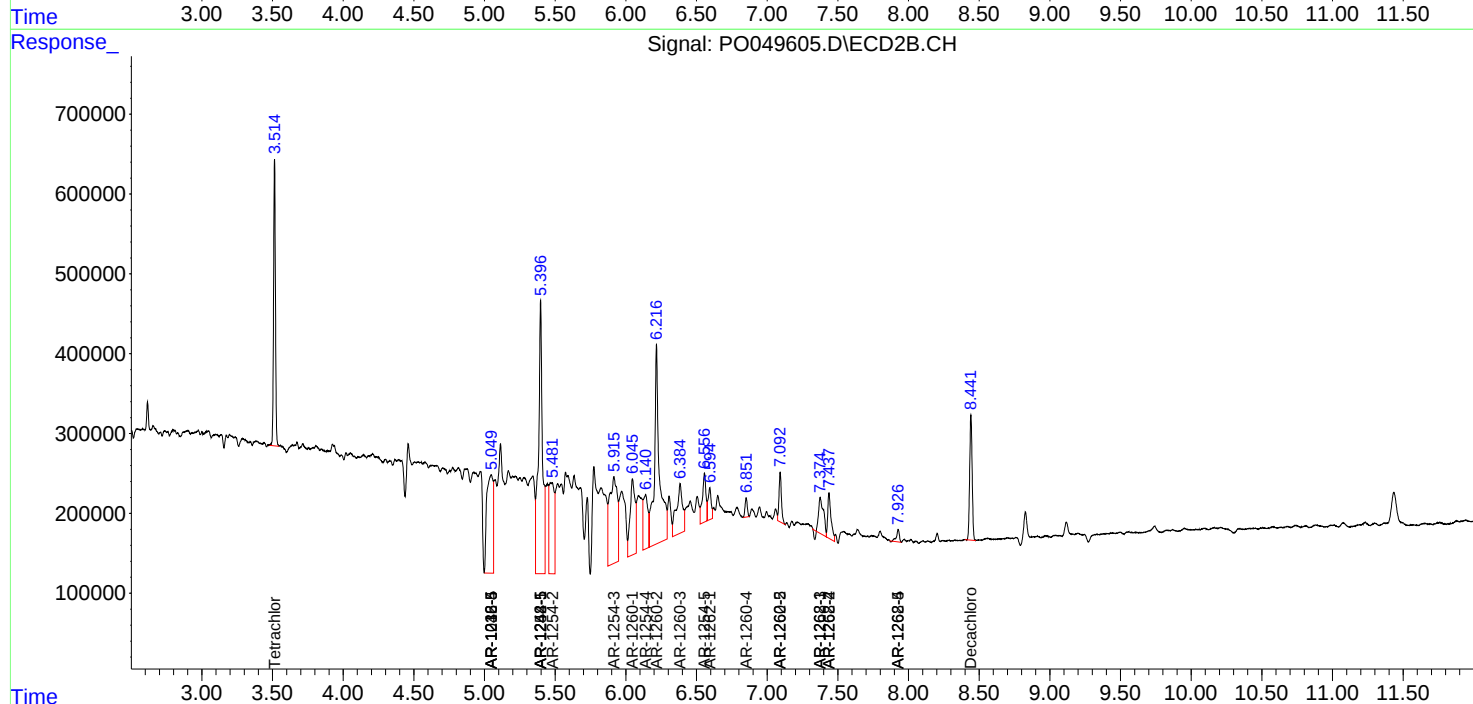
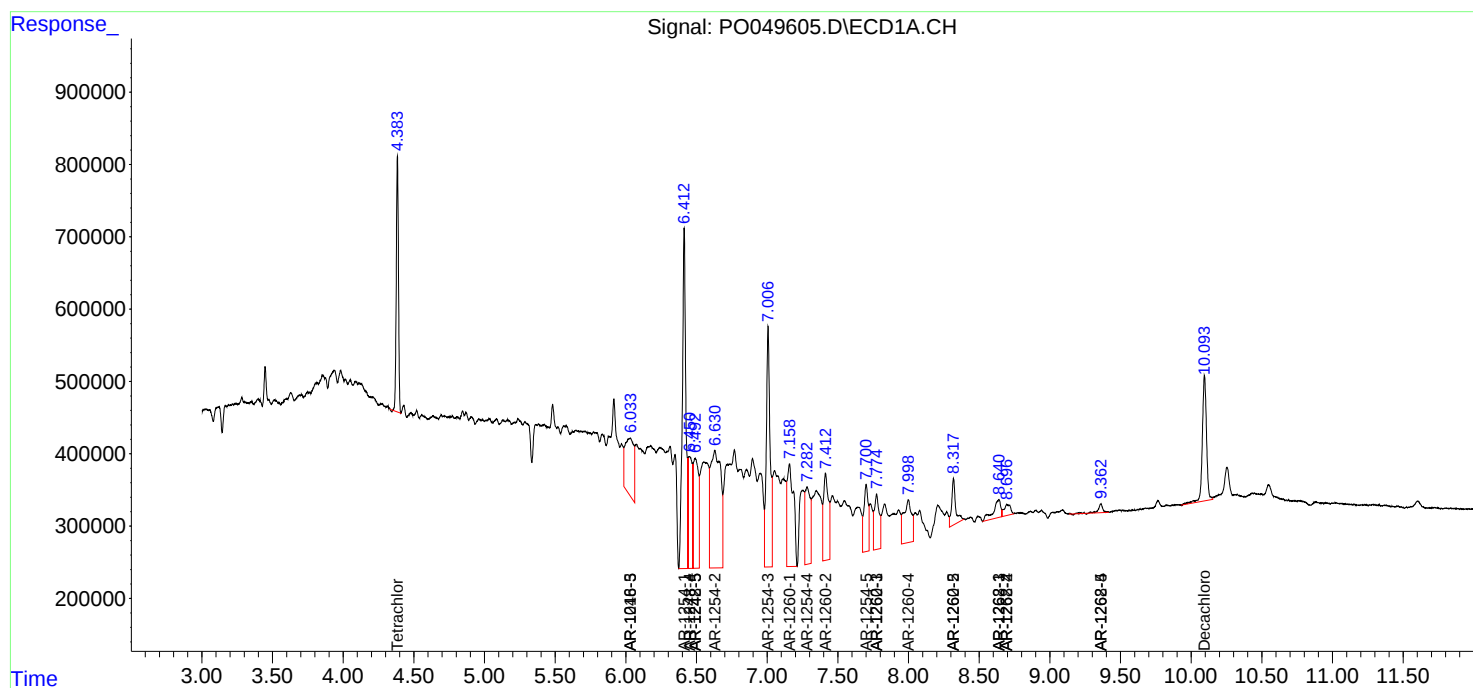
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

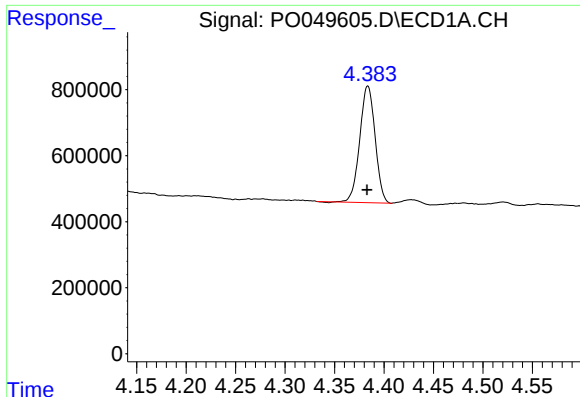
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100418\
Data File : PO049605.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Oct 2018 13:04
Operator : SM/SJ
Sample : J5218-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 00:49:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 02 05:32:25 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

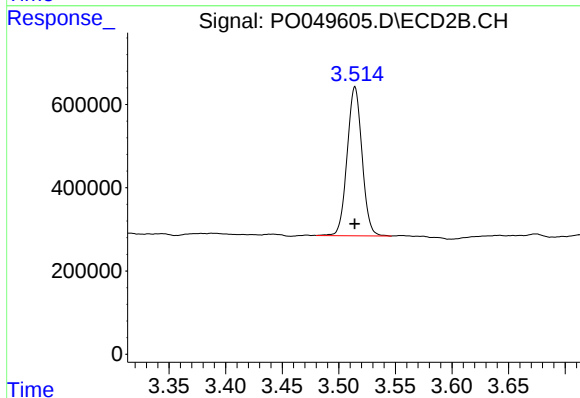




#1 Tetrachloro-m-xylene

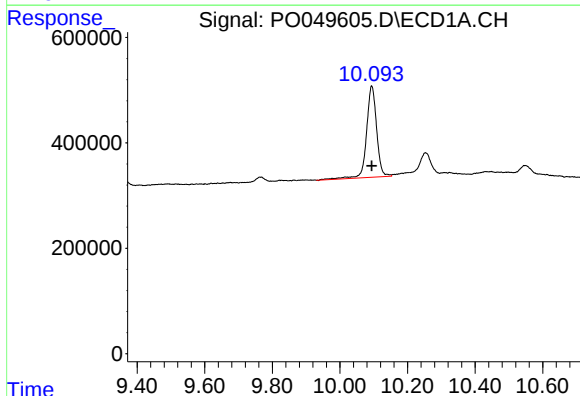
R.T.: 4.384 min
Delta R.T.: 0.000 min
Response: 3811937
Conc: 10.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



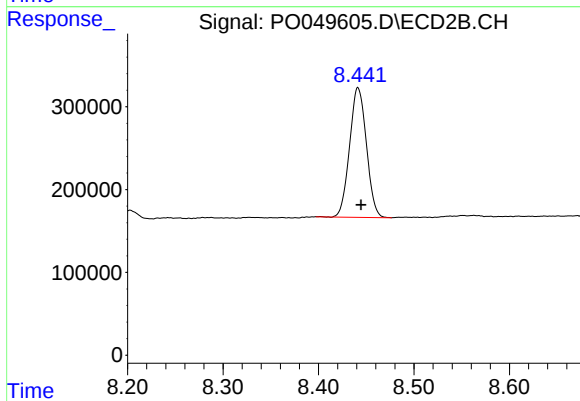
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: 0.000 min
Response: 3277893
Conc: 9.64 ng/ml



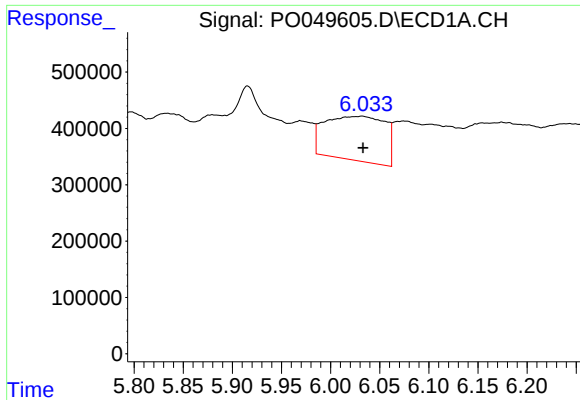
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: 0.000 min
Response: 3580611
Conc: 7.56 ng/ml



#2 Decachlorobiphenyl

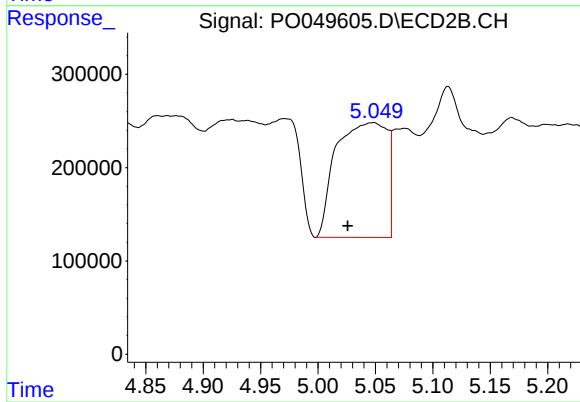
R.T.: 8.441 min
Delta R.T.: -0.003 min
Response: 1913922
Conc: 6.26 ng/ml



#7 AR-1016-5

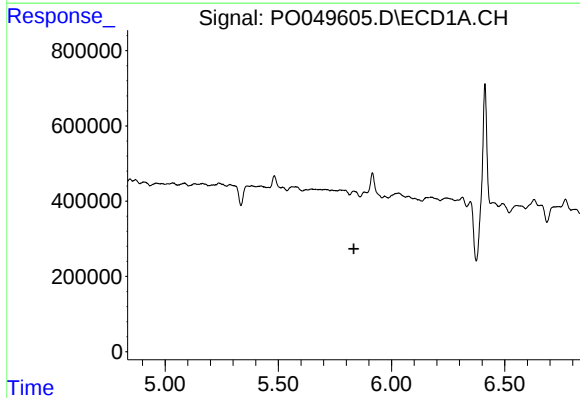
R.T.: 6.031 min
Delta R.T.: -0.002 min
Response: 3356894
Conc: 347.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



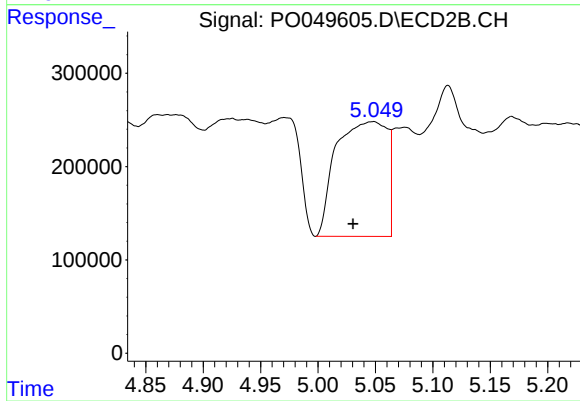
#7 AR-1016-5

R.T.: 5.049 min
Delta R.T.: 0.023 min
Response: 3789200
Conc: 350.56 ng/ml



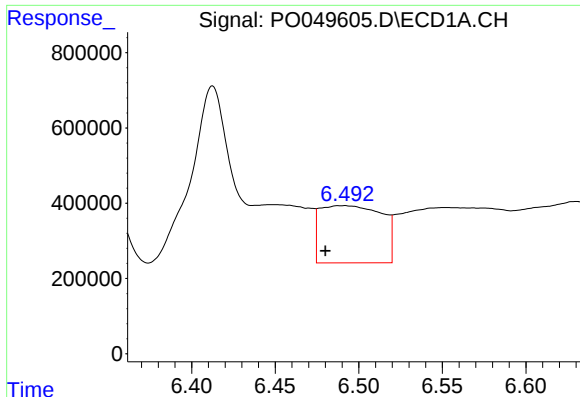
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.834 min
Response: 0
Conc: N.D.



#15 AR-1232-5

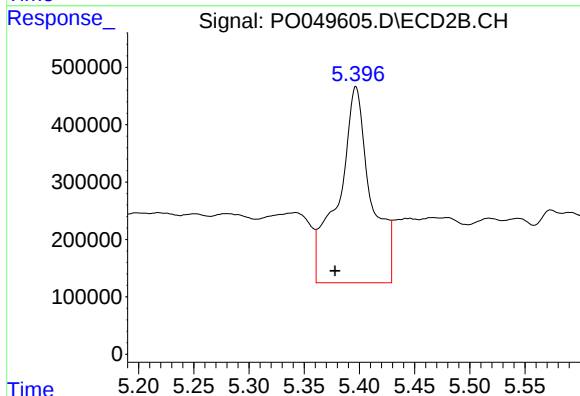
R.T.: 5.049 min
Delta R.T.: 0.019 min
Response: 3789200
Conc: 946.92 ng/ml



#20 AR-1242-5

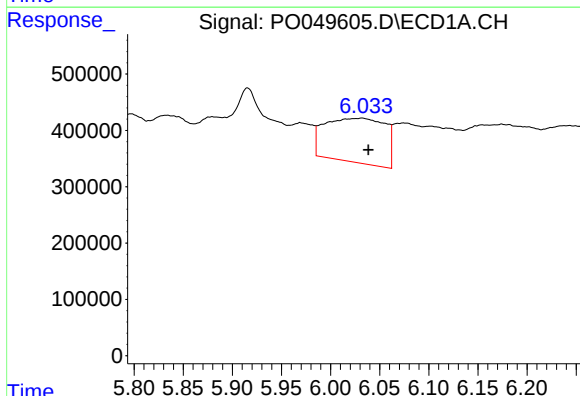
R.T.: 6.491 min
Delta R.T.: 0.011 min
Response: 3915996
Conc: 432.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



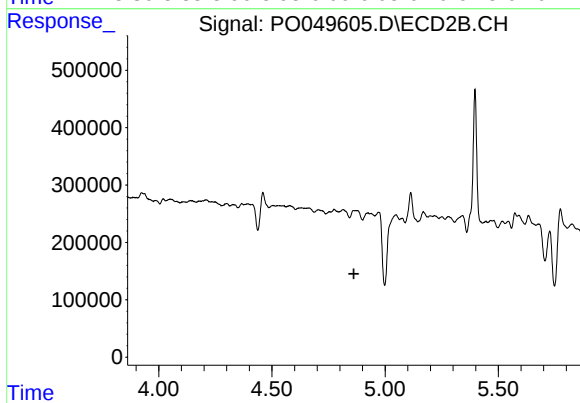
#20 AR-1242-5

R.T.: 5.397 min
Delta R.T.: 0.019 min
Response: 6968430
Conc: 720.31 ng/ml



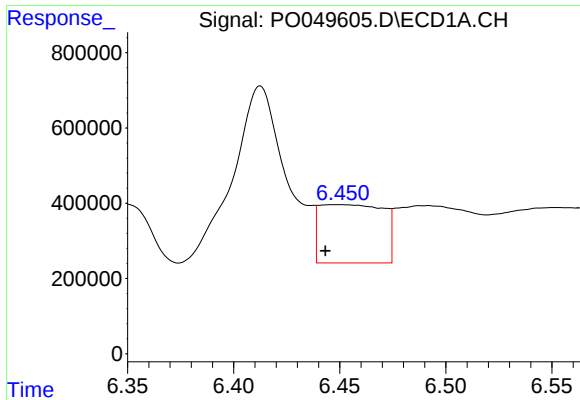
#23 AR-1248-3

R.T.: 6.031 min
Delta R.T.: -0.007 min
Response: 3356894
Conc: 262.29 ng/ml



#23 AR-1248-3

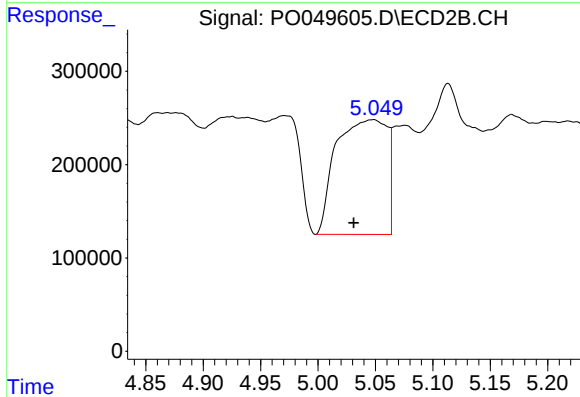
R.T.: 0.000 min
Exp R.T.: 4.862 min
Response: 0
Conc: N.D.



#24 AR-1248-4

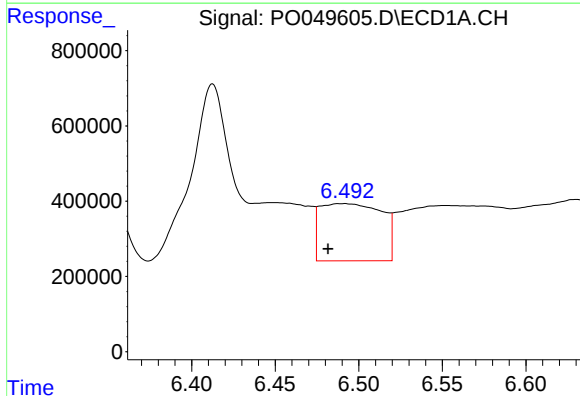
R.T.: 6.449 min
Delta R.T.: 0.006 min
Response: 3230781
Conc: 198.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



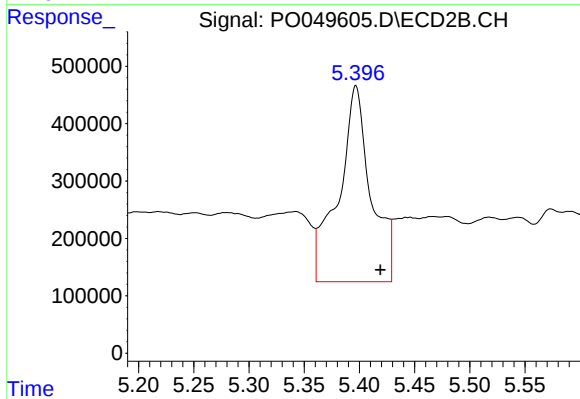
#24 AR-1248-4

R.T.: 5.049 min
Delta R.T.: 0.018 min
Response: 3789200
Conc: 281.68 ng/ml



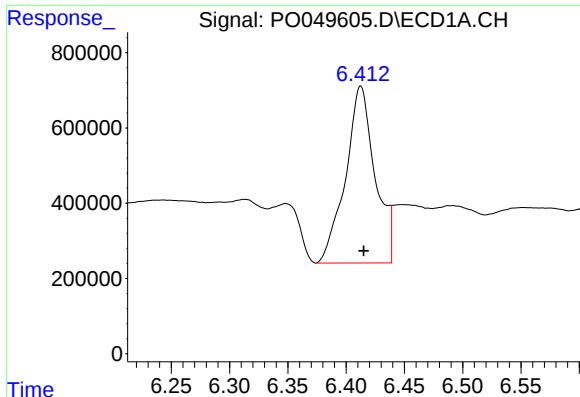
#25 AR-1248-5

R.T.: 6.491 min
Delta R.T.: 0.009 min
Response: 3915996
Conc: 253.61 ng/ml



#25 AR-1248-5

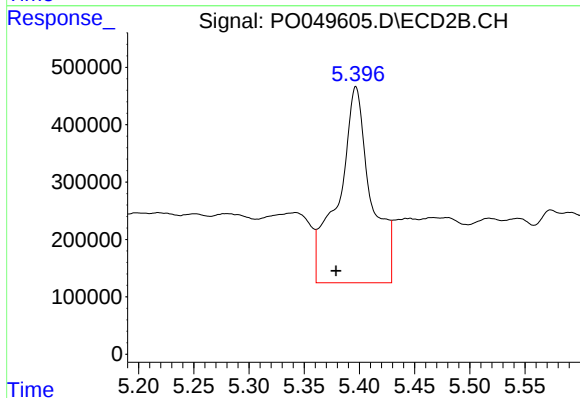
R.T.: 5.397 min
Delta R.T.: -0.022 min
Response: 6968430
Conc: 496.51 ng/ml



#26 AR-1254-1

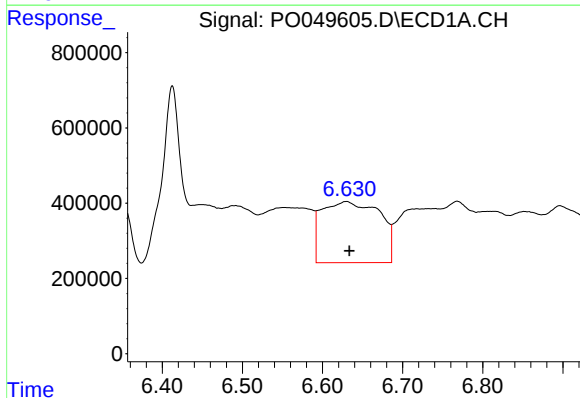
R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 8265400
Conc: 467.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



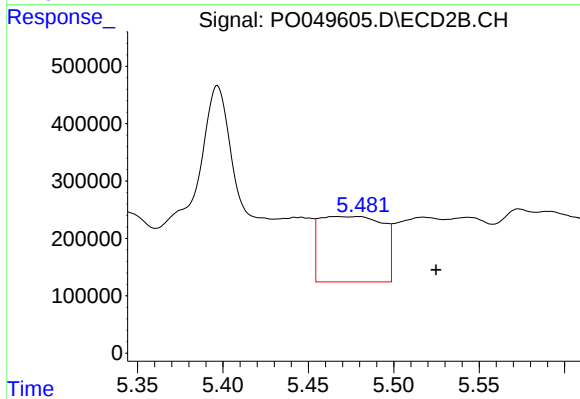
#26 AR-1254-1

R.T.: 5.397 min
Delta R.T.: 0.018 min
Response: 6968430
Conc: 300.96 ng/ml



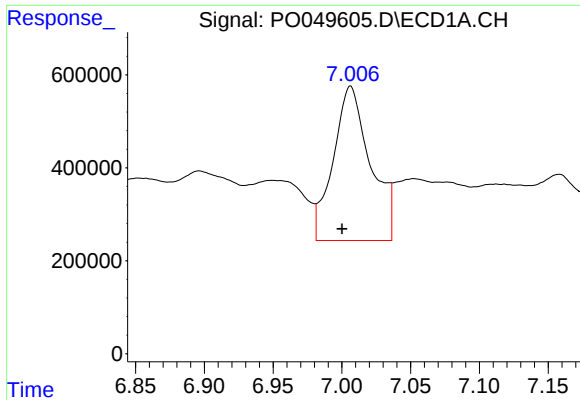
#27 AR-1254-2

R.T.: 6.630 min
Delta R.T.: -0.004 min
Response: 8168090
Conc: 293.91 ng/ml



#27 AR-1254-2

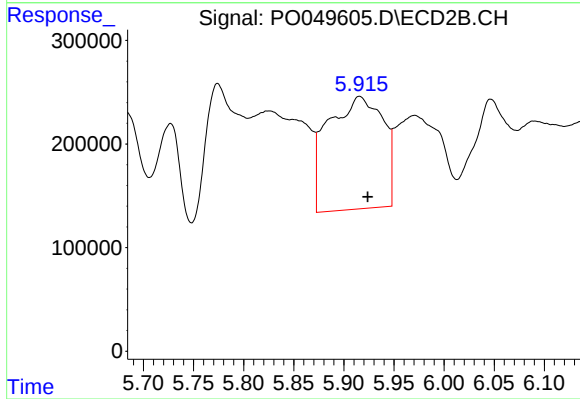
R.T.: 5.481 min
Delta R.T.: -0.044 min
Response: 2933967
Conc: 148.54 ng/ml



#28 AR-1254-3

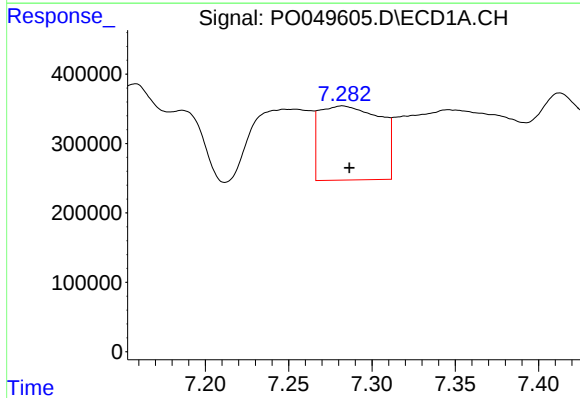
R.T.: 7.006 min
Delta R.T.: 0.006 min
Response: 6255985
Conc: 202.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



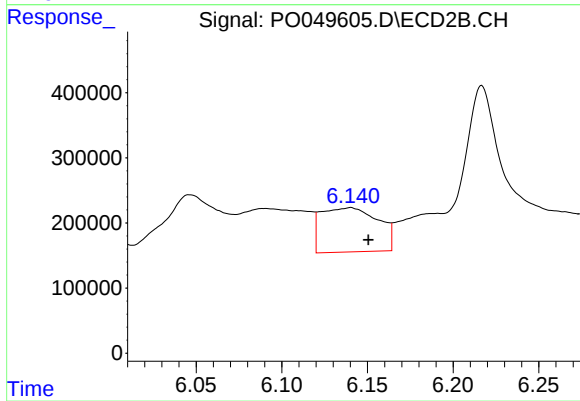
#28 AR-1254-3

R.T.: 5.916 min
Delta R.T.: -0.008 min
Response: 4144559
Conc: 126.50 ng/ml



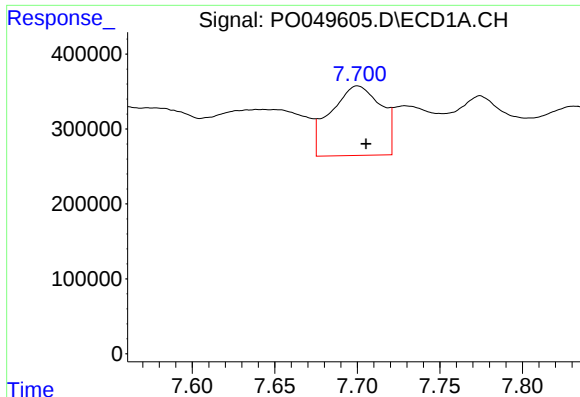
#29 AR-1254-4

R.T.: 7.282 min
Delta R.T.: -0.004 min
Response: 2711479
Conc: 107.60 ng/ml



#29 AR-1254-4

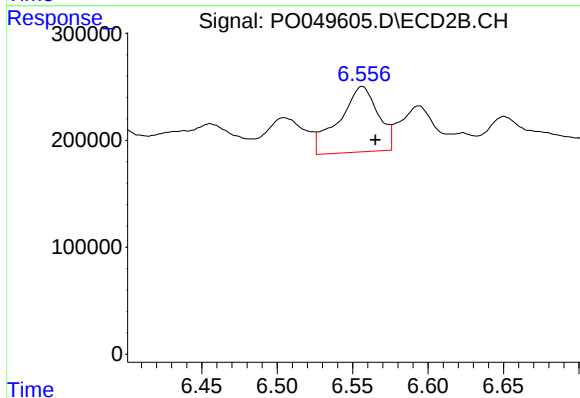
R.T.: 6.140 min
Delta R.T.: -0.010 min
Response: 1571369
Conc: 69.00 ng/ml



#30 AR-1254-5

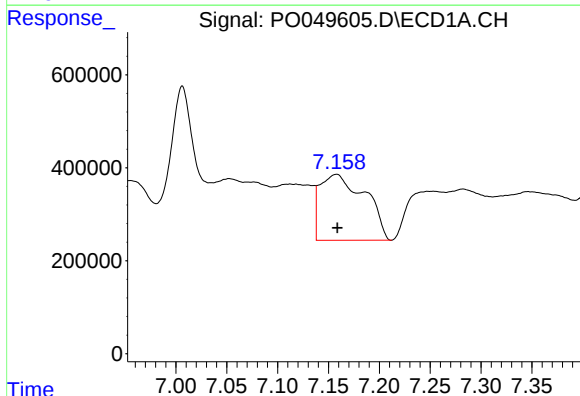
R.T.: 7.700 min
Delta R.T.: -0.005 min
Response: 1980994
Conc: 80.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



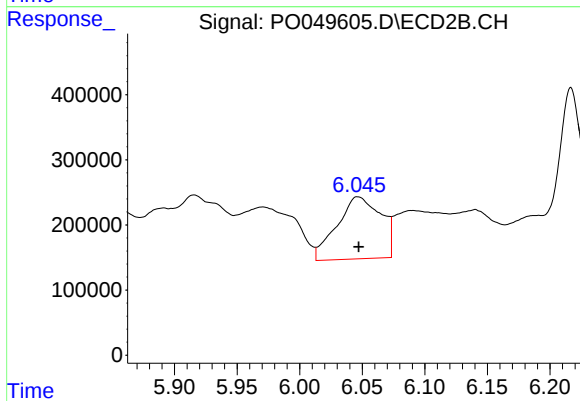
#30 AR-1254-5

R.T.: 6.556 min
Delta R.T.: -0.009 min
Response: 1107861
Conc: 36.91 ng/ml



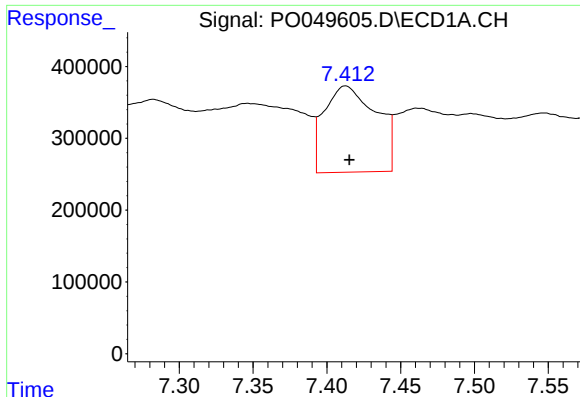
#31 AR-1260-1

R.T.: 7.157 min
Delta R.T.: -0.001 min
Response: 4370477
Conc: 206.63 ng/ml



#31 AR-1260-1

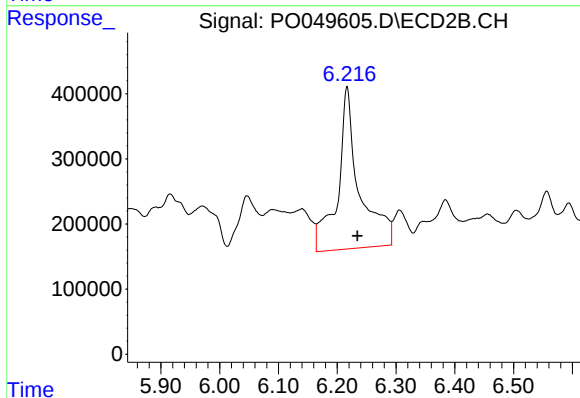
R.T.: 6.047 min
Delta R.T.: 0.000 min
Response: 2330780
Conc: 113.54 ng/ml



#32 AR-1260-2

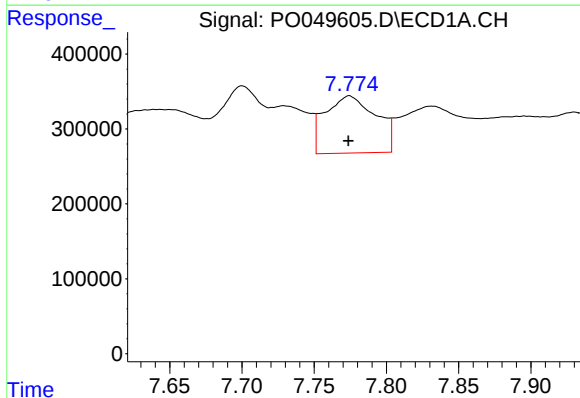
R.T.: 7.413 min
Delta R.T.: -0.002 min
Response: 2956061
Conc: 109.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



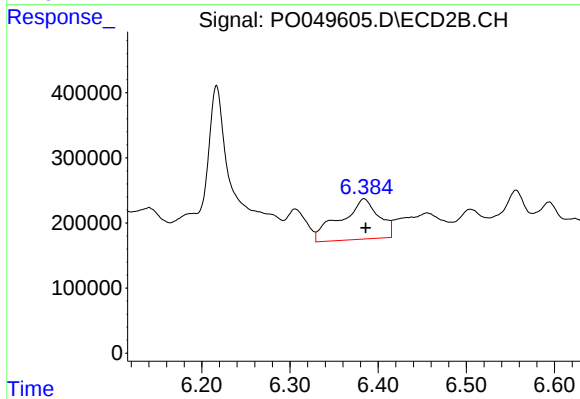
#32 AR-1260-2

R.T.: 6.217 min
Delta R.T.: -0.018 min
Response: 6349592
Conc: 238.50 ng/ml



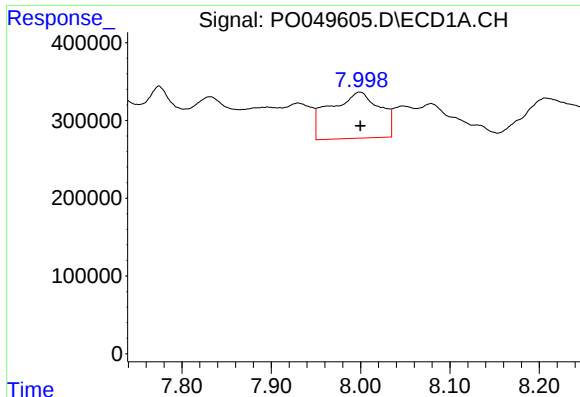
#33 AR-1260-3

R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 1869401
Conc: 94.62 ng/ml



#33 AR-1260-3

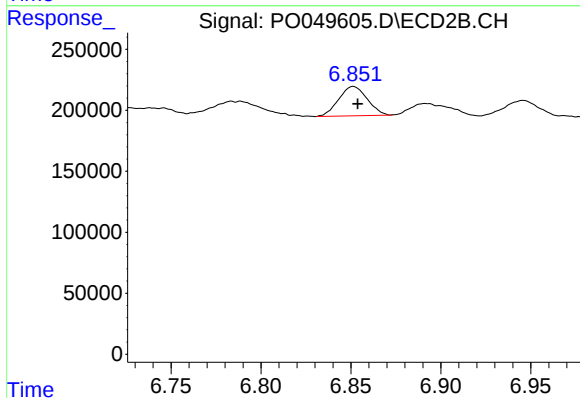
R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 1877288
Conc: 79.21 ng/ml



#34 AR-1260-4

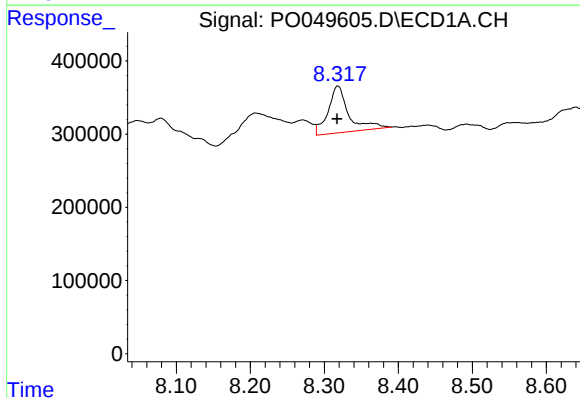
R.T.: 7.999 min
Delta R.T.: 0.000 min
Response: 2301568
Conc: 117.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



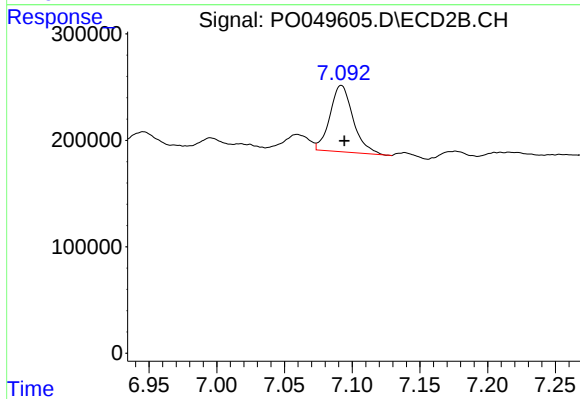
#34 AR-1260-4

R.T.: 6.851 min
Delta R.T.: -0.002 min
Response: 265288
Conc: 14.71 ng/ml



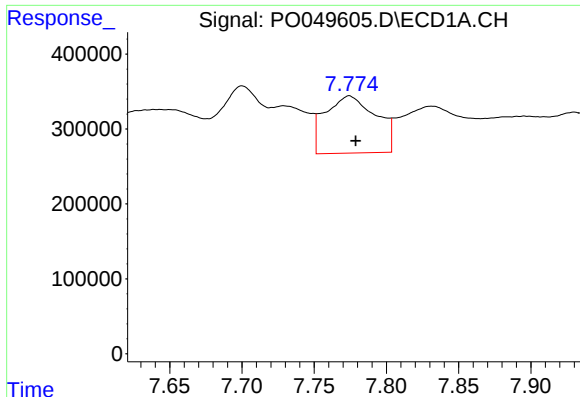
#35 AR-1260-5

R.T.: 8.318 min
Delta R.T.: 0.001 min
Response: 1240743
Conc: 27.64 ng/ml



#35 AR-1260-5

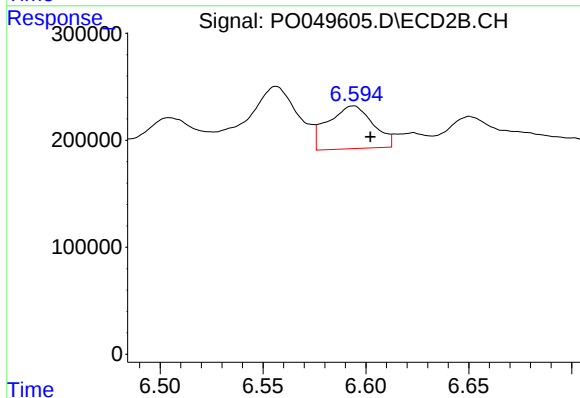
R.T.: 7.092 min
Delta R.T.: -0.002 min
Response: 744369
Conc: 15.93 ng/ml



#36 AR-1262-1

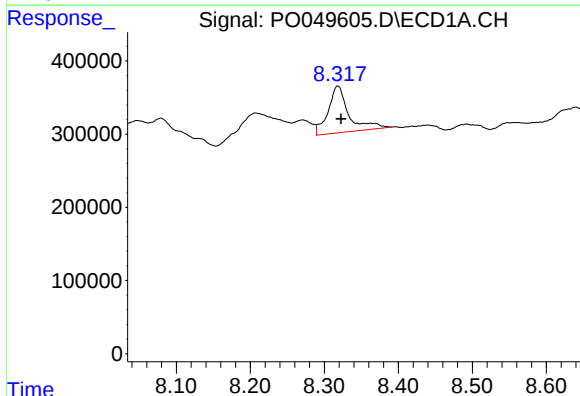
R.T.: 7.774 min
Delta R.T.: -0.004 min
Response: 1869401
Conc: 64.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



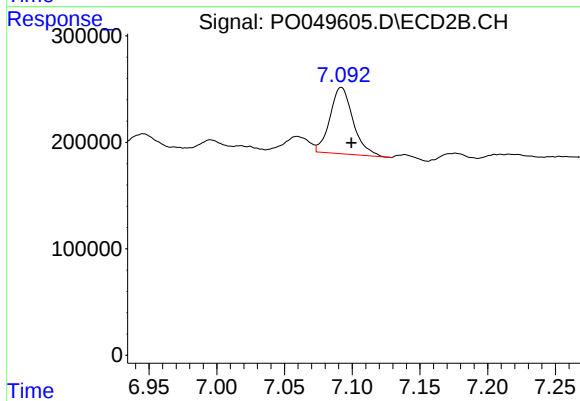
#36 AR-1262-1

R.T.: 6.594 min
Delta R.T.: -0.008 min
Response: 609404
Conc: 21.10 ng/ml



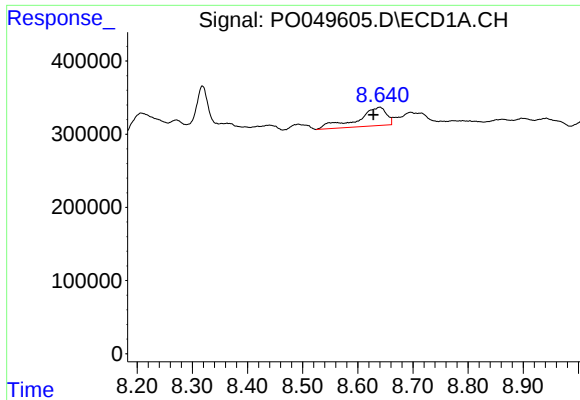
#37 AR-1262-2

R.T.: 8.318 min
Delta R.T.: -0.004 min
Response: 1240743
Conc: 25.19 ng/ml



#37 AR-1262-2

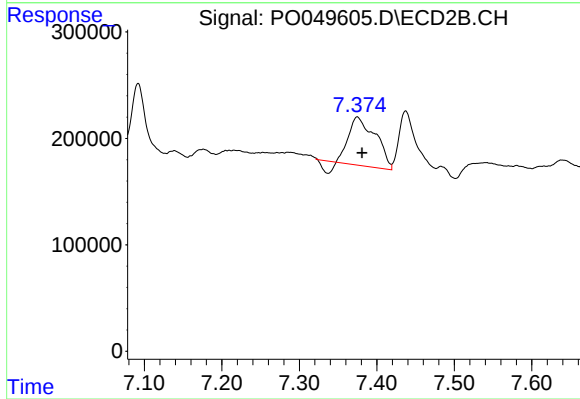
R.T.: 7.092 min
Delta R.T.: -0.008 min
Response: 744369
Conc: 14.92 ng/ml



#38 AR-1262-3

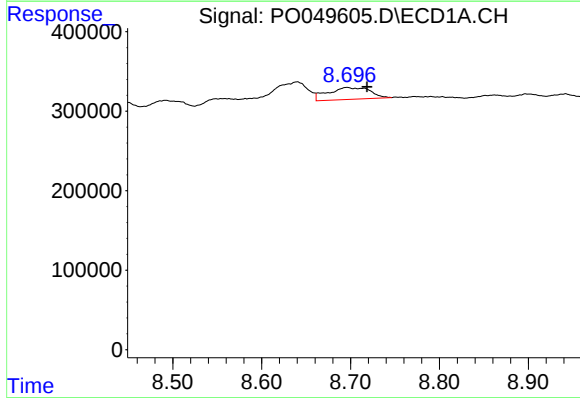
R.T.: 8.640 min
Delta R.T.: 0.011 min
Response: 923942
Conc: 27.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



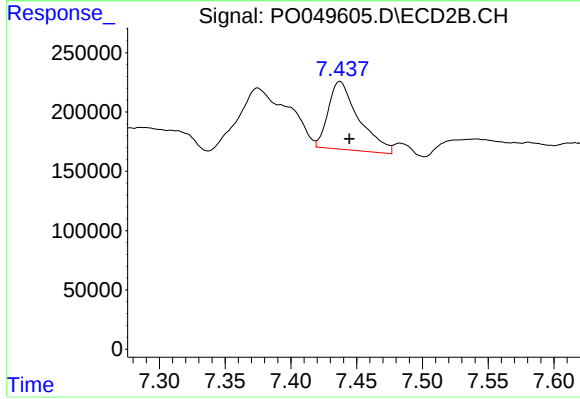
#38 AR-1262-3

R.T.: 7.375 min
Delta R.T.: -0.006 min
Response: 1029877
Conc: 52.04 ng/ml



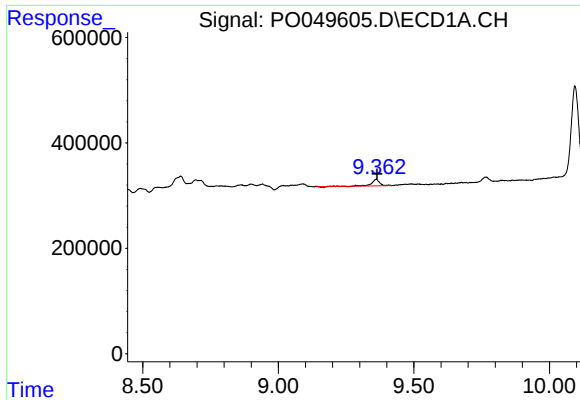
#39 AR-1262-4

R.T.: 8.696 min
Delta R.T.: -0.023 min
Response: 489290
Conc: 18.12 ng/ml



#39 AR-1262-4

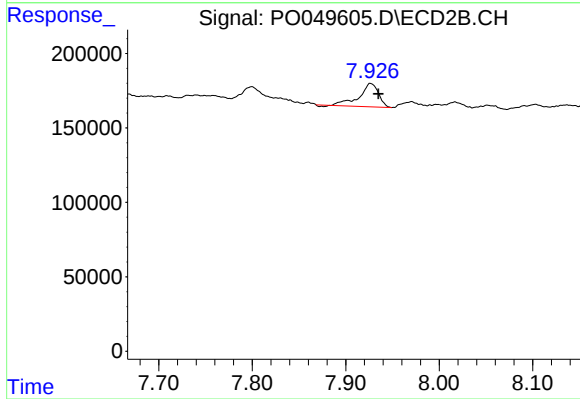
R.T.: 7.437 min
Delta R.T.: -0.007 min
Response: 923277
Conc: 26.20 ng/ml



#40 AR-1262-5

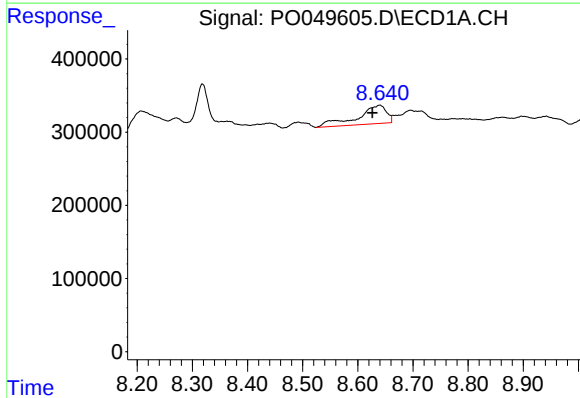
R.T.: 9.361 min
Delta R.T.: -0.004 min
Response: 262297
Conc: 13.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



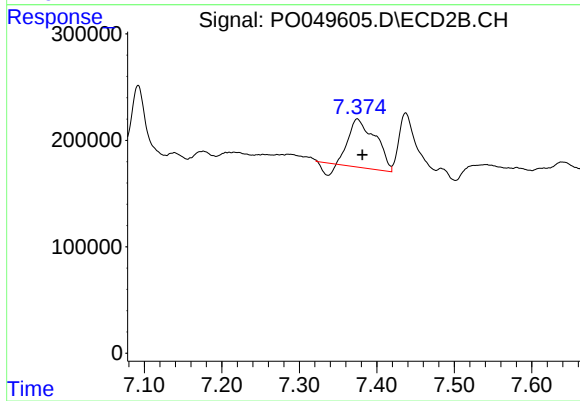
#40 AR-1262-5

R.T.: 7.927 min
Delta R.T.: -0.008 min
Response: 226656
Conc: 14.31 ng/ml



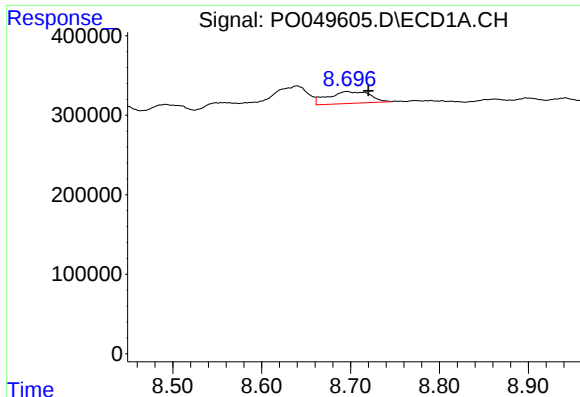
#41 AR-1268-1

R.T.: 8.640 min
Delta R.T.: 0.013 min
Response: 923942
Conc: 13.32 ng/ml



#41 AR-1268-1

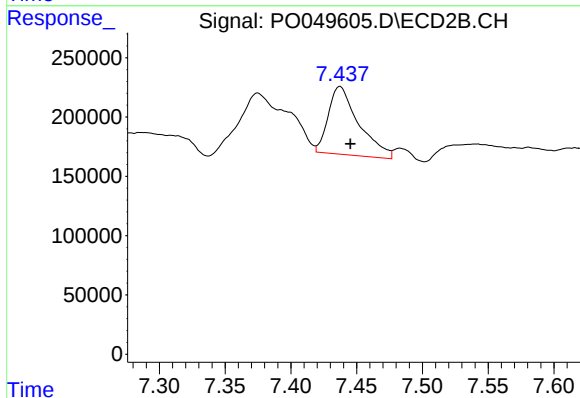
R.T.: 7.375 min
Delta R.T.: -0.007 min
Response: 1029877
Conc: 16.22 ng/ml



#42 AR-1268-2

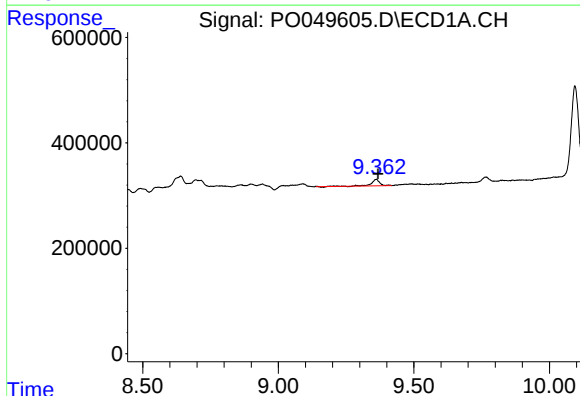
R.T.: 8.696 min
Delta R.T.: -0.024 min
Response: 489290
Conc: 7.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



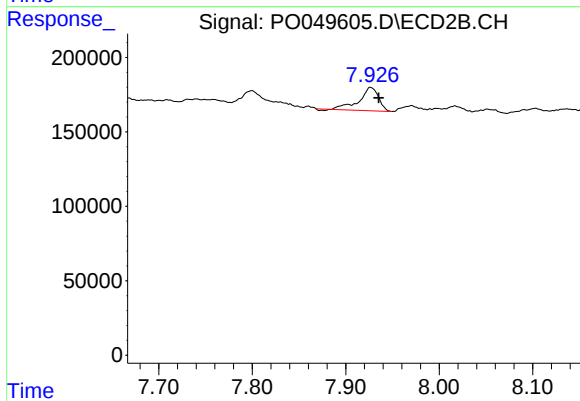
#42 AR-1268-2

R.T.: 7.437 min
Delta R.T.: -0.008 min
Response: 923277
Conc: 16.02 ng/ml



#44 AR-1268-4

R.T.: 9.361 min
Delta R.T.: -0.007 min
Response: 262297
Conc: 10.59 ng/ml



#44 AR-1268-4

R.T.: 7.927 min
Delta R.T.: -0.009 min
Response: 226656
Conc: 11.39 ng/ml