

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071618\
 Data File : P0046765.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jul 2018 19:11
 Operator : SM/SJ
 Sample : J3975-13
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SV30518L

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:45:15 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...	4.196	3.521	4003670	4837422	16.753	22.774 #
2) SA Decachlor...	9.717	8.445	2635506	2695165	13.827	13.894
Target Compounds						
3) L1 AR-1016-1	0.000	4.421	0	563477	N.D.	103.215 #
7) L1 AR-1016-5	0.000	5.212	0	86636	N.D.	15.721 #
8) L2 AR-1221-1	4.437	3.818	373881	116865	117.478	43.701 #
9) L2 AR-1221-2	4.437	3.818	373881	116865	158.066	54.205 #
10) L2 AR-1221-3	0.000	3.922	0	259379	N.D.	37.860 #
12) L3 AR-1232-2	5.298	0.000	222341	0	62.806	N.D. #
20) L4 AR-1242-5	0.000	5.212	0	86636	N.D.	16.724 #
22) L5 AR-1248-2	0.000	5.212	0	86636	N.D.	13.573 #
23) L5 AR-1248-3	6.249	0.000	1230859	0	134.339	N.D. #
24) L5 AR-1248-4	6.249	0.000	1230859	0	138.760	N.D. #
29) L6 AR-1254-4	0.000	6.227	0	143256	N.D.	11.361 #
32) L7 AR-1260-2	0.000	6.227	0	143256	N.D.	8.984 #
35) L7 AR-1260-5	8.365	7.451	372719	195188	27.636	10.160 #
36) L8 AR-1262-1	0.000	6.227	0	143256	N.D.	10.938 #
37) L8 AR-1262-2	0.000	6.408	0	124455	N.D.	9.608 #
38) L8 AR-1262-3	0.000	6.670	0	243372	N.D.	13.898 #
39) L8 AR-1262-4	7.723	6.900	301963	415506	22.459	27.180
41) L9 AR-1268-1	8.365	7.381	372719	-48537	15.291	N.D. #
42) L9 AR-1268-2	0.000	7.451	0	195188	N.D.	7.085 #

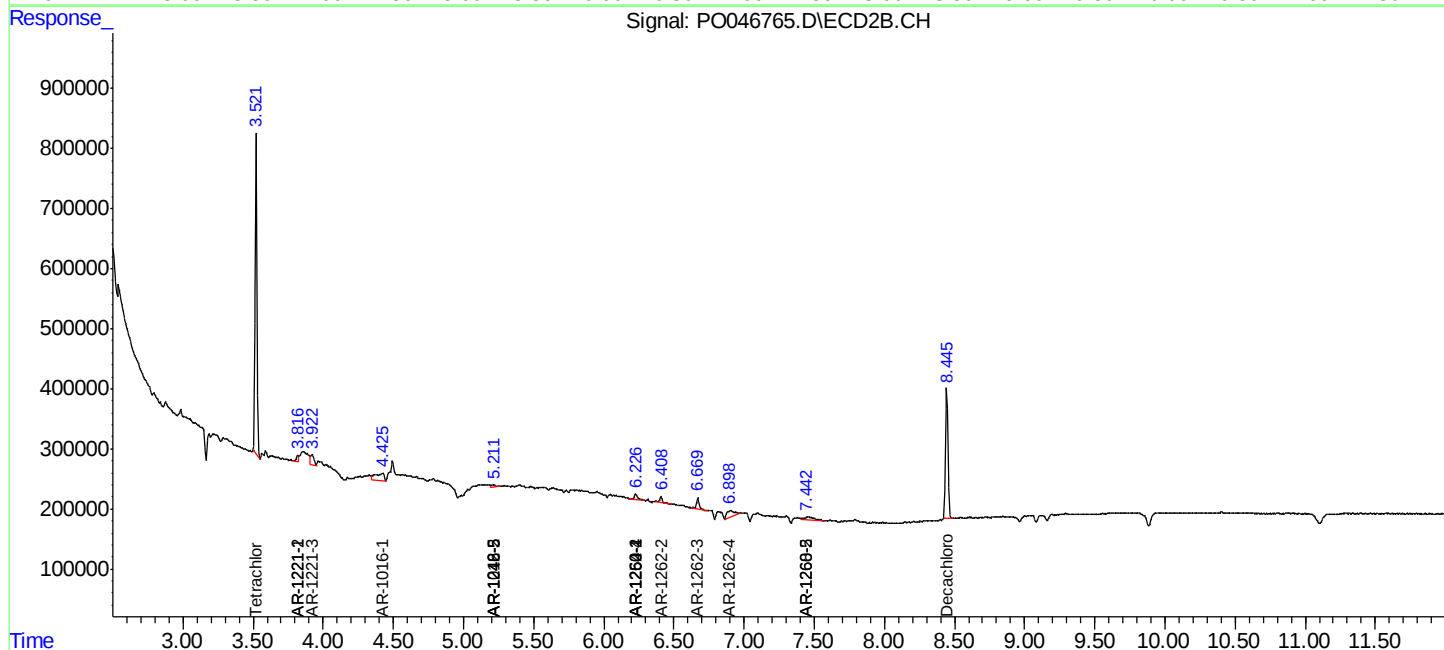
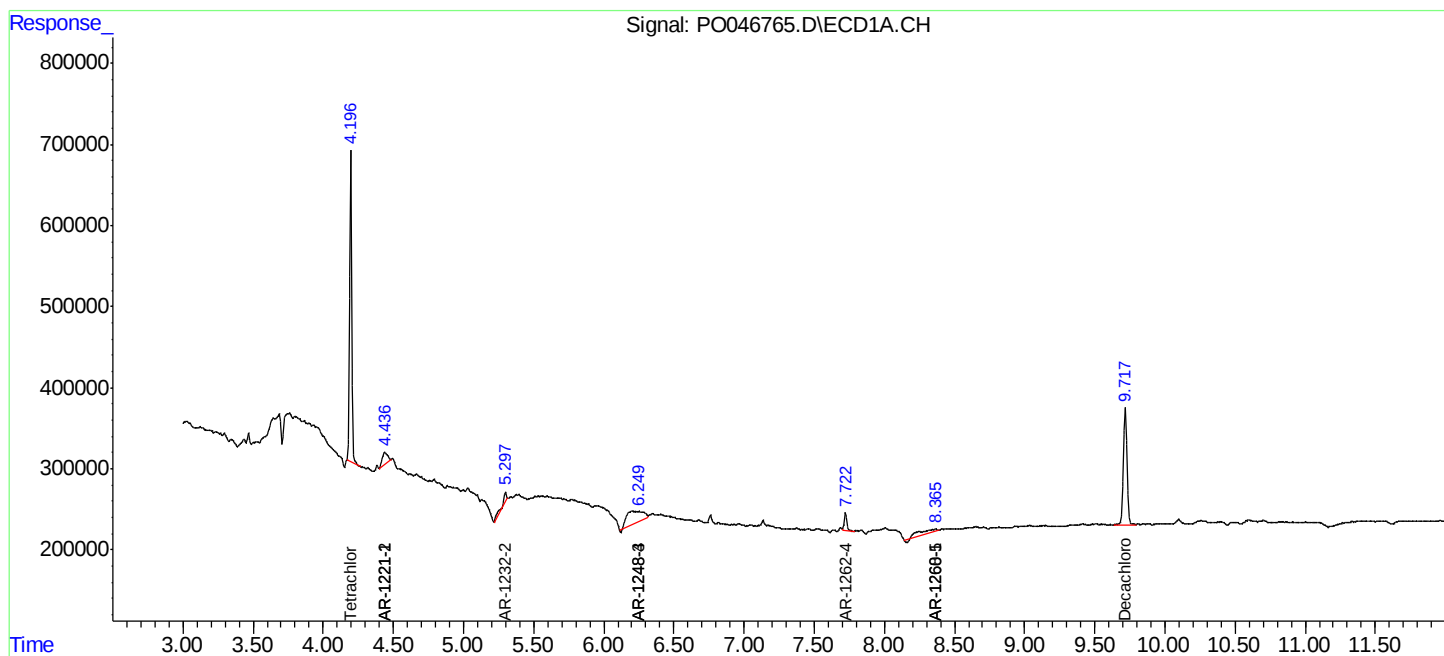
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

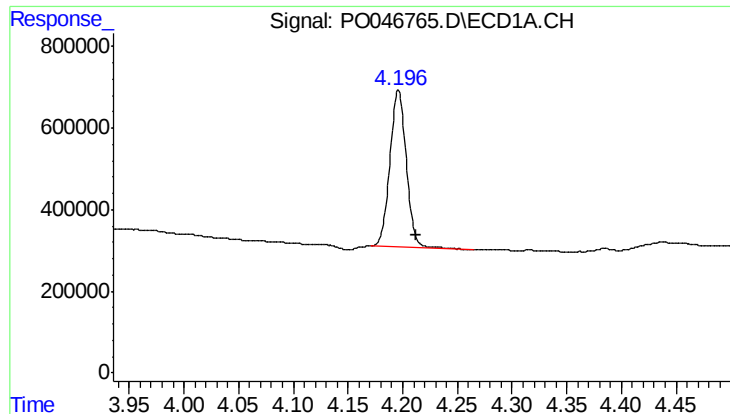
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071618\
Data File : P0046765.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jul 2018 19:11
Operator : SM/SJ
Sample : J3975-13
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
SV30518L

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 01:45:15 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

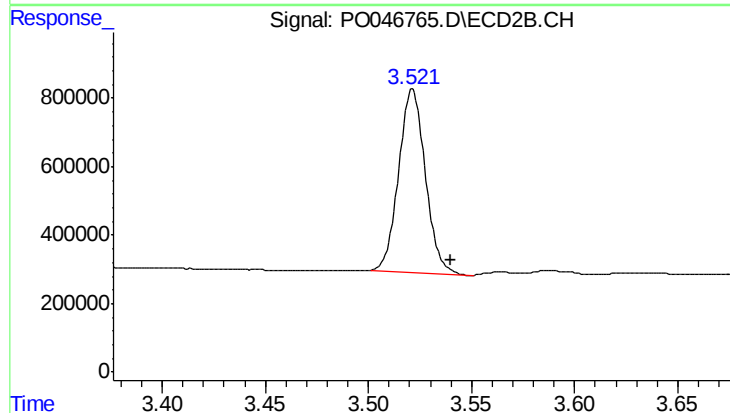




#1 Tetrachloro-m-xylene

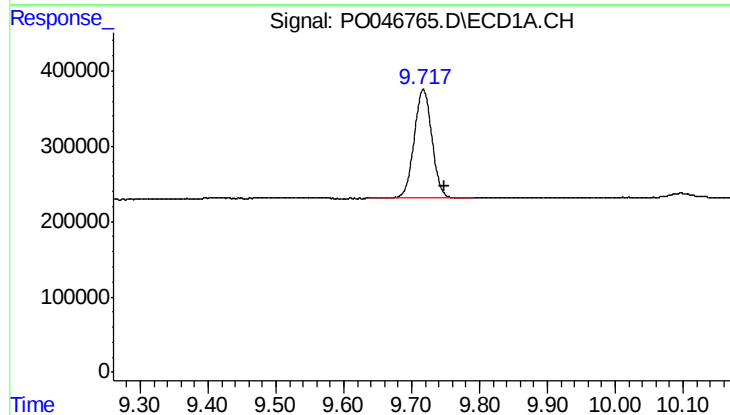
R.T.: 4.196 min
Delta R.T.: -0.016 min
Response: 4003670
Conc: 16.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
SV30518L



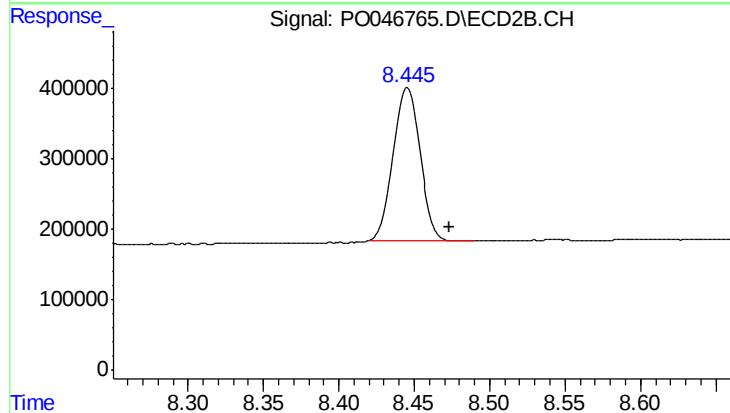
#1 Tetrachloro-m-xylene

R.T.: 3.521 min
Delta R.T.: -0.018 min
Response: 4837422
Conc: 22.77 ng/ml



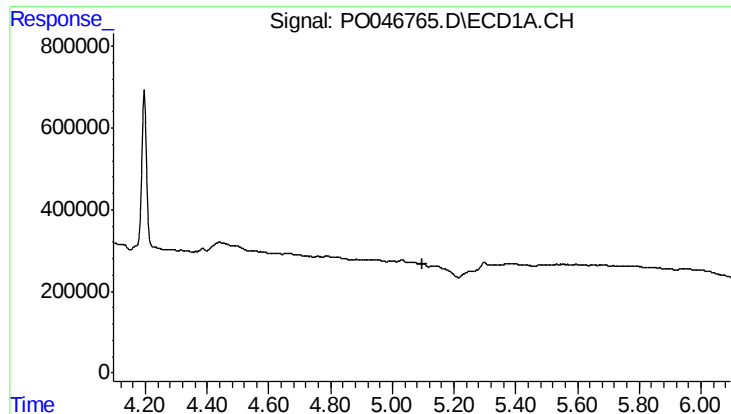
#2 Decachlorobiphenyl

R.T.: 9.717 min
Delta R.T.: -0.031 min
Response: 2635506
Conc: 13.83 ng/ml



#2 Decachlorobiphenyl

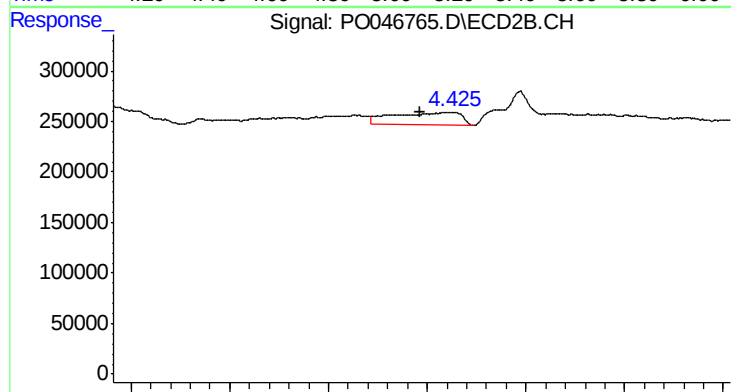
R.T.: 8.445 min
Delta R.T.: -0.028 min
Response: 2695165
Conc: 13.89 ng/ml



#3 AR-1016-1

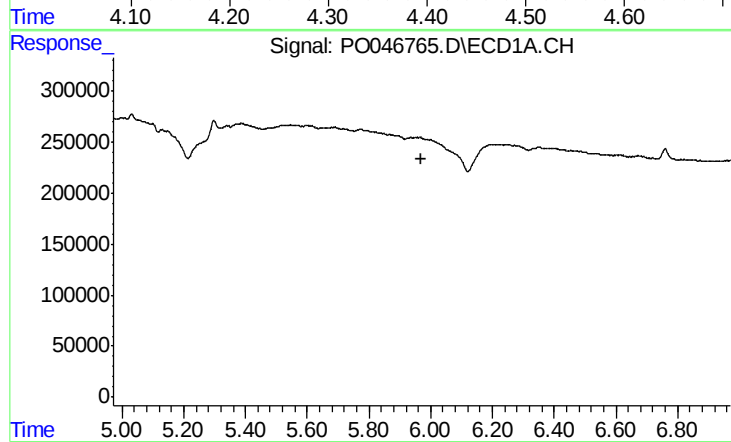
R.T.: 0.000 min
Exp R.T.: 5.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SV30518L



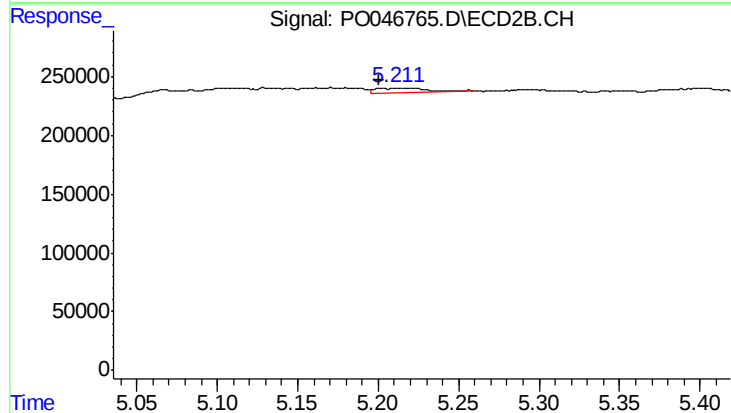
#3 AR-1016-1

R.T.: 4.421 min
Delta R.T.: 0.029 min
Response: 563477
Conc: 103.22 ng/ml



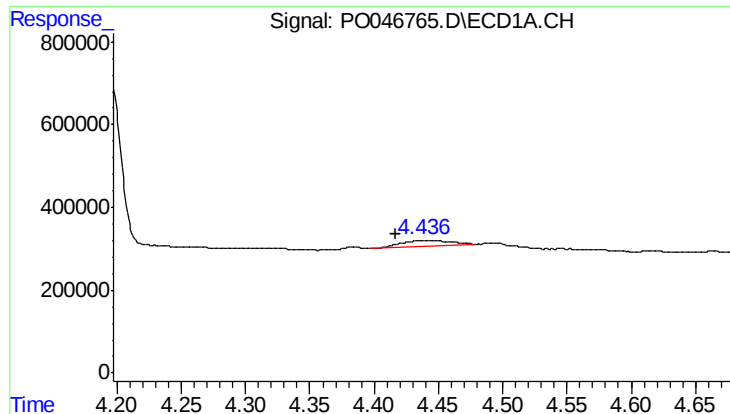
#7 AR-1016-5

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



#7 AR-1016-5

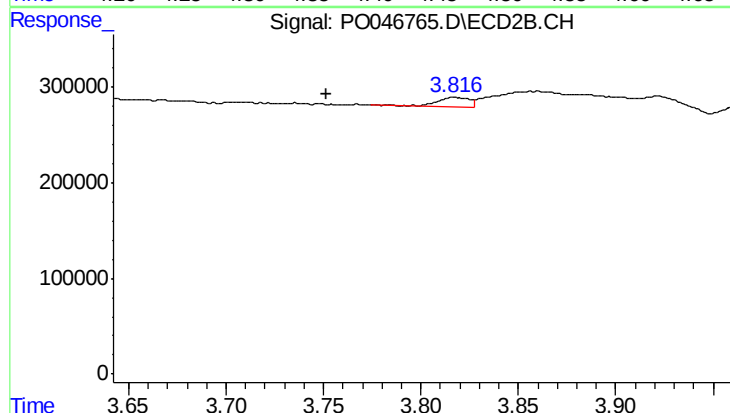
R.T.: 5.212 min
Delta R.T.: 0.012 min
Response: 86636
Conc: 15.72 ng/ml



#8 AR-1221-1

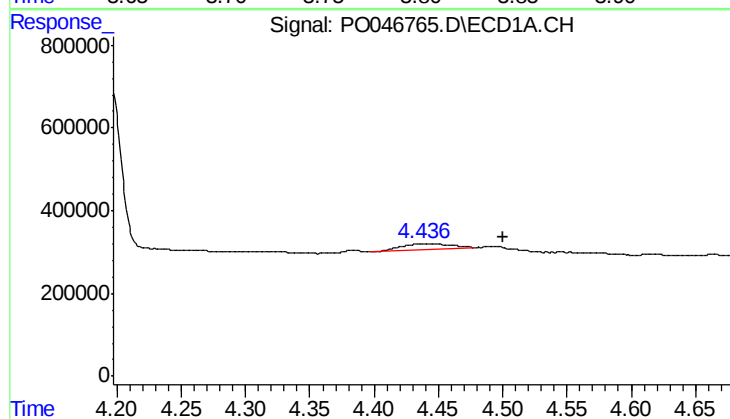
R.T.: 4.437 min
Delta R.T.: 0.021 min
Response: 373881
Conc: 117.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
SV30518L



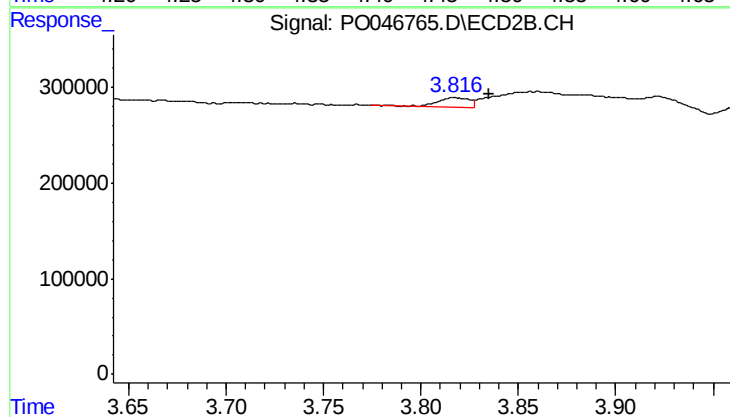
#8 AR-1221-1

R.T.: 3.818 min
Delta R.T.: 0.066 min
Response: 116865
Conc: 43.70 ng/ml



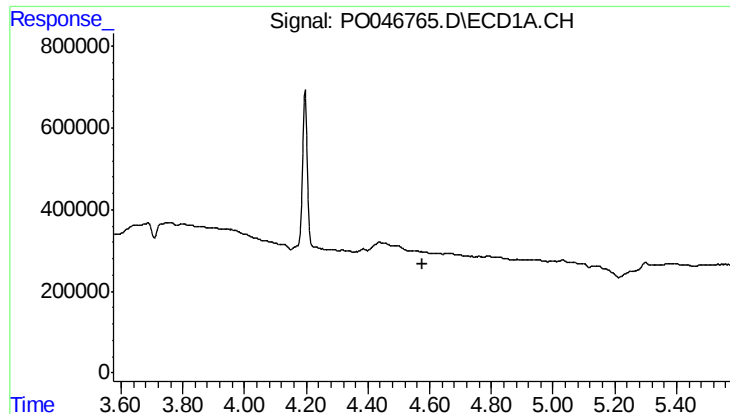
#9 AR-1221-2

R.T.: 4.437 min
Delta R.T.: -0.063 min
Response: 373881
Conc: 158.07 ng/ml



#9 AR-1221-2

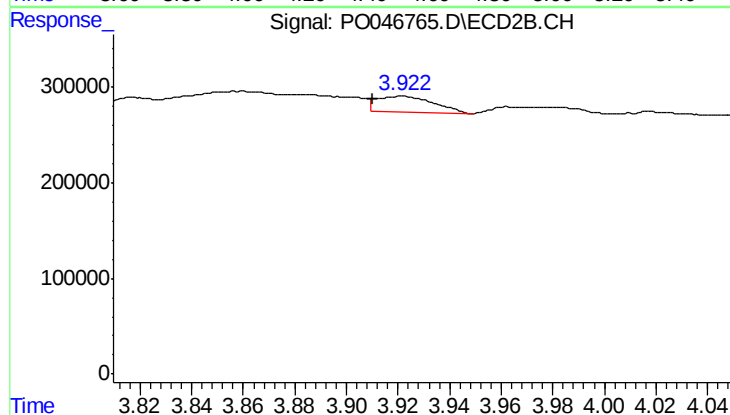
R.T.: 3.818 min
Delta R.T.: -0.017 min
Response: 116865
Conc: 54.21 ng/ml



#10 AR-1221-3

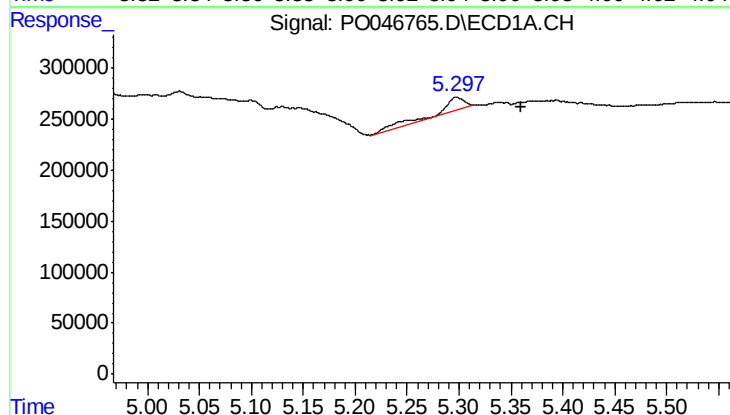
R.T.: 0.000 min
Exp R.T.: 4.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SV30518L



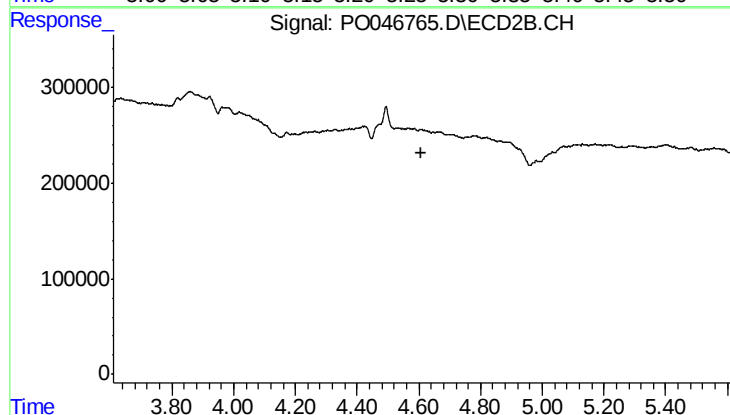
#10 AR-1221-3

R.T.: 3.922 min
Delta R.T.: 0.011 min
Response: 259379
Conc: 37.86 ng/ml



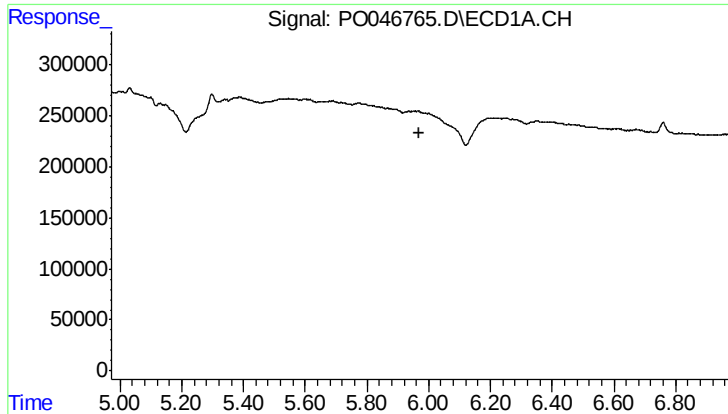
#12 AR-1232-2

R.T.: 5.298 min
Delta R.T.: -0.063 min
Response: 222341
Conc: 62.81 ng/ml



#12 AR-1232-2

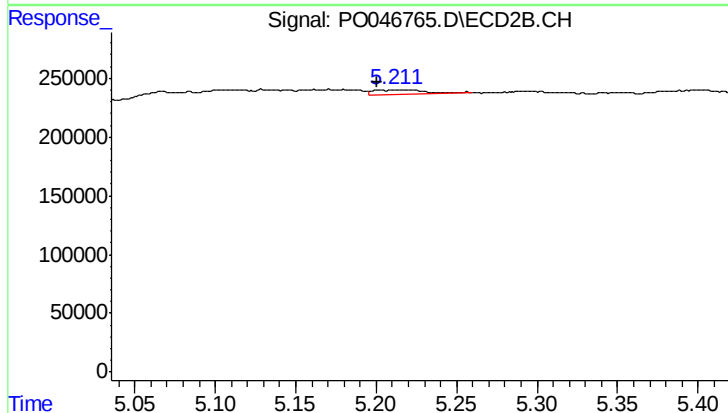
R.T.: 0.000 min
Exp R.T.: 4.610 min
Response: 0
Conc: N.D.



#20 AR-1242-5

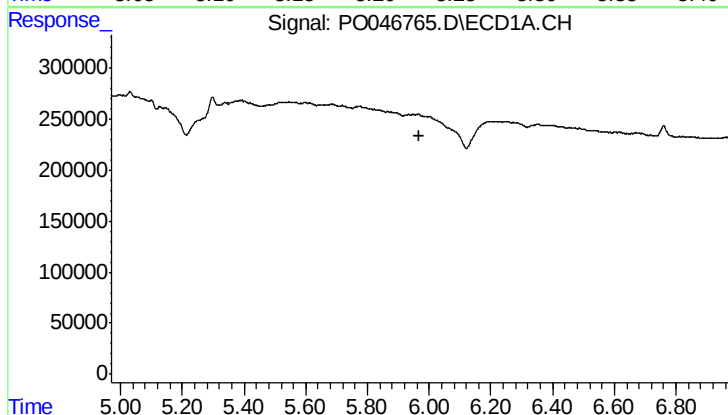
R.T.: 0.000 min
Exp R.T.: 5.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SV30518L



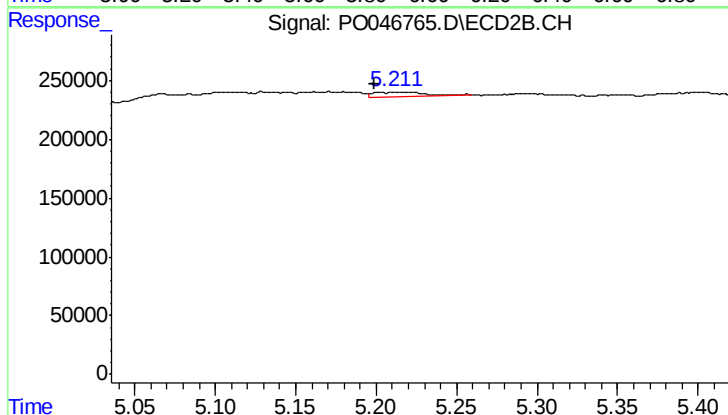
#20 AR-1242-5

R.T.: 5.212 min
Delta R.T.: 0.012 min
Response: 86636
Conc: 16.72 ng/ml



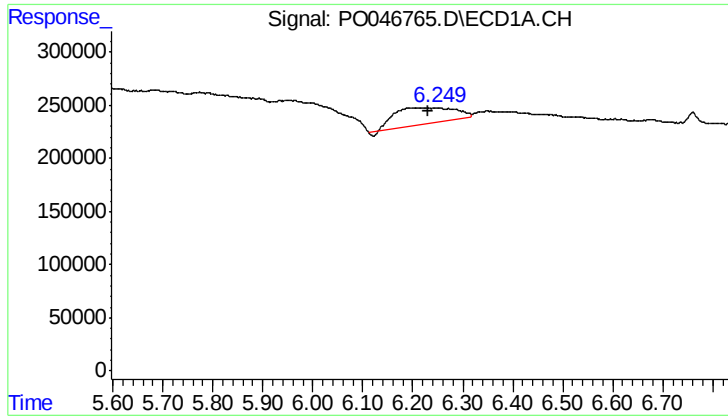
#22 AR-1248-2

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



#22 AR-1248-2

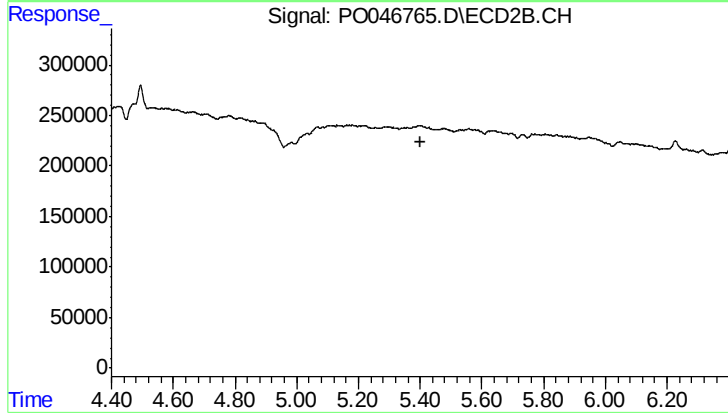
R.T.: 5.212 min
Delta R.T.: 0.013 min
Response: 86636
Conc: 13.57 ng/ml



#23 AR-1248-3

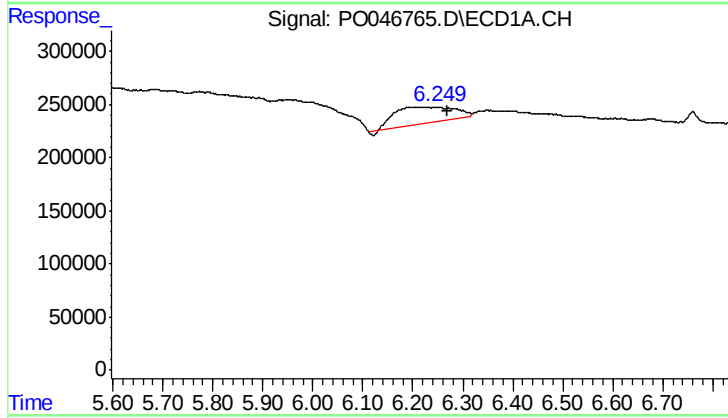
R.T.: 6.249 min
Delta R.T.: 0.019 min
Response: 1230859
Conc: 134.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
SV30518L



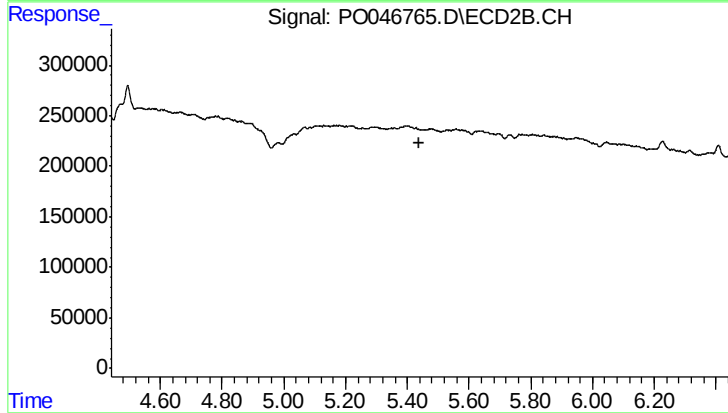
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.400 min
Response: 0
Conc: N.D.



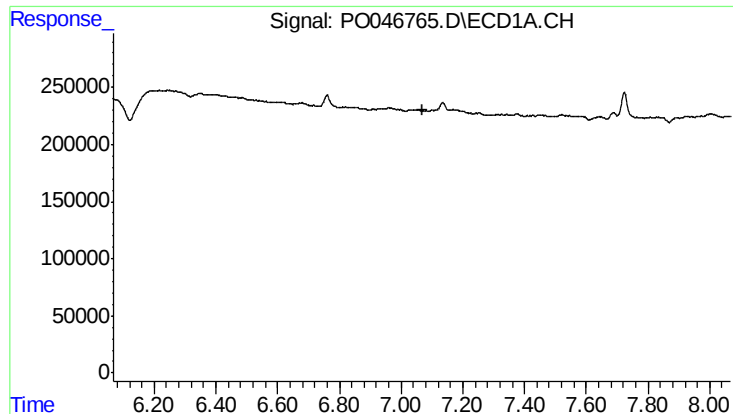
#24 AR-1248-4

R.T.: 6.249 min
Delta R.T.: -0.019 min
Response: 1230859
Conc: 138.76 ng/ml



#24 AR-1248-4

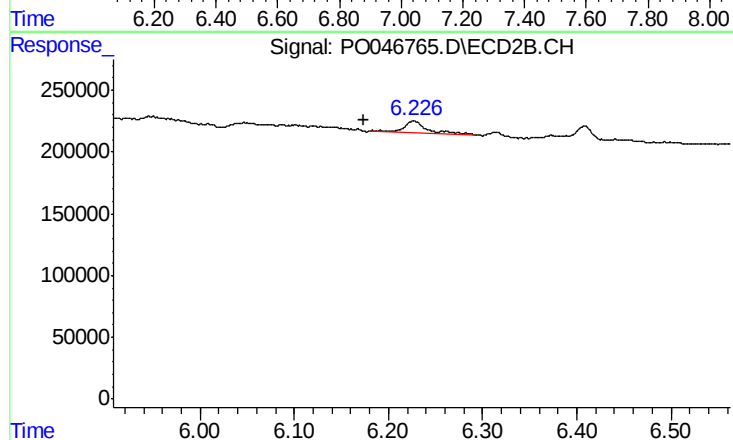
R.T.: 0.000 min
Exp R.T.: 5.441 min
Response: 0
Conc: N.D.



#29 AR-1254-4

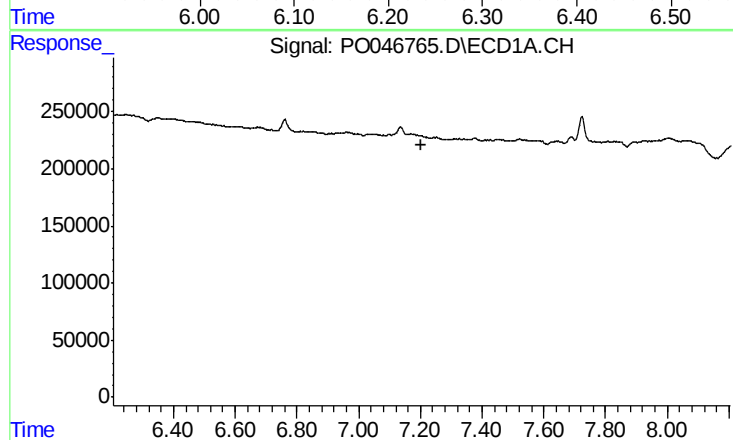
R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SV30518L



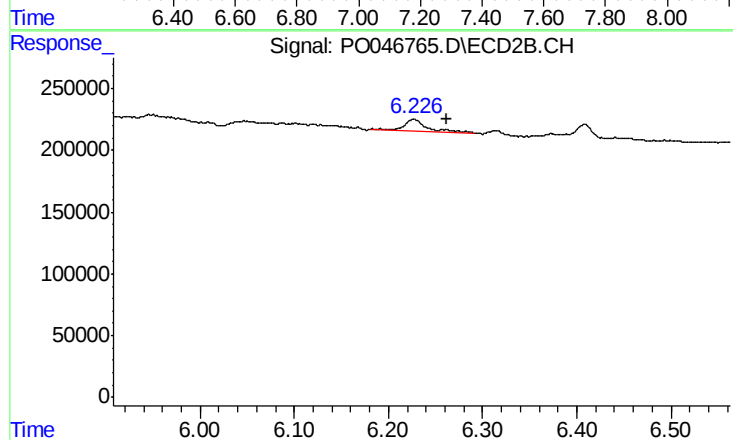
#29 AR-1254-4

R.T.: 6.227 min
Delta R.T.: 0.053 min
Response: 143256
Conc: 11.36 ng/ml



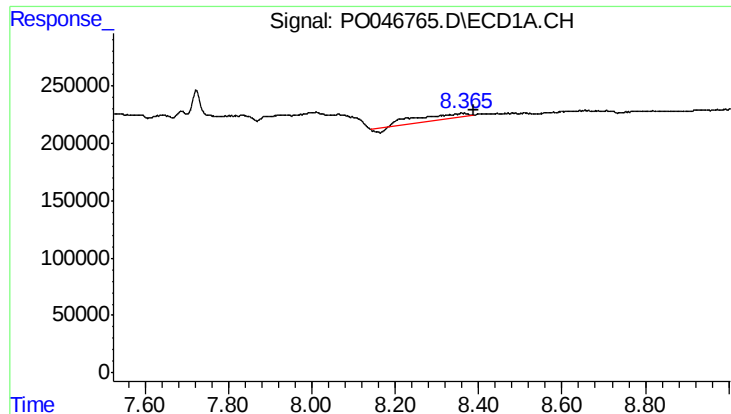
#32 AR-1260-2

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



#32 AR-1260-2

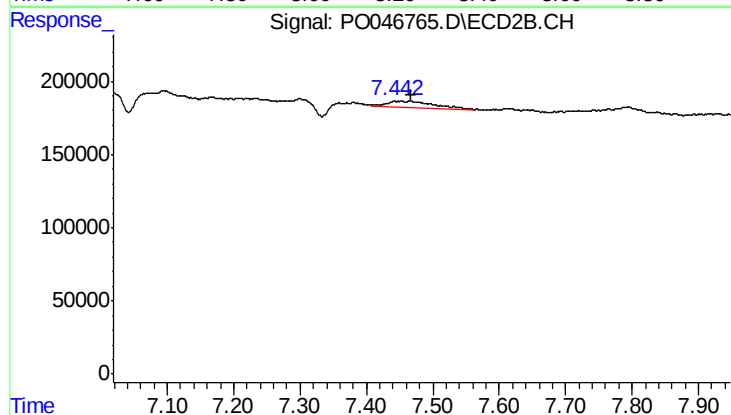
R.T.: 6.227 min
Delta R.T.: -0.035 min
Response: 143256
Conc: 8.98 ng/ml



#35 AR-1260-5

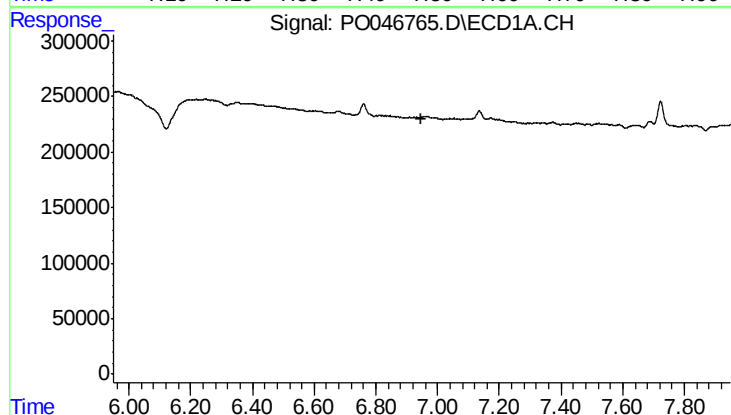
R.T.: 8.365 min
Delta R.T.: -0.022 min
Response: 372719
Conc: 27.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
SV30518L



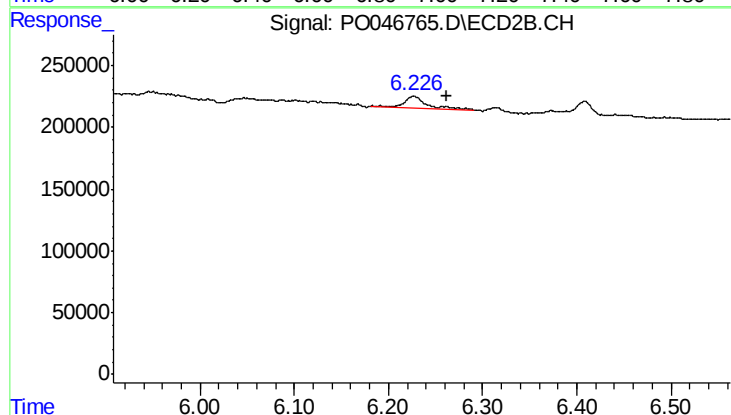
#35 AR-1260-5

R.T.: 7.451 min
Delta R.T.: -0.016 min
Response: 195188
Conc: 10.16 ng/ml



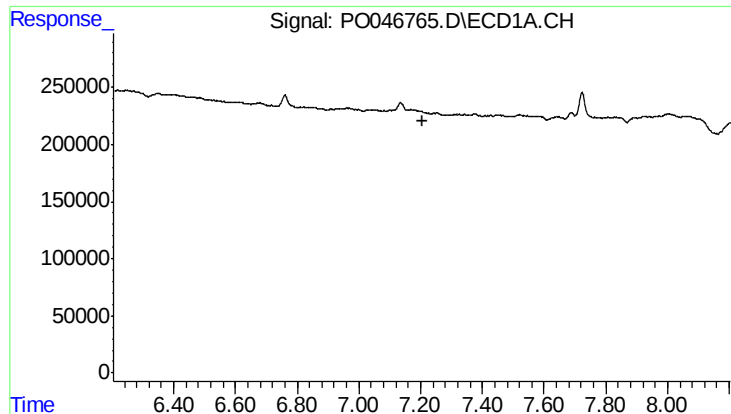
#36 AR-1262-1

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



#36 AR-1262-1

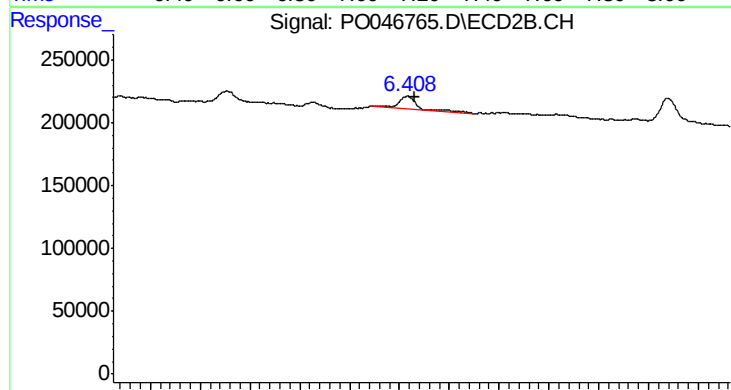
R.T.: 6.227 min
Delta R.T.: -0.035 min
Response: 143256
Conc: 10.94 ng/ml



#37 AR-1262-2

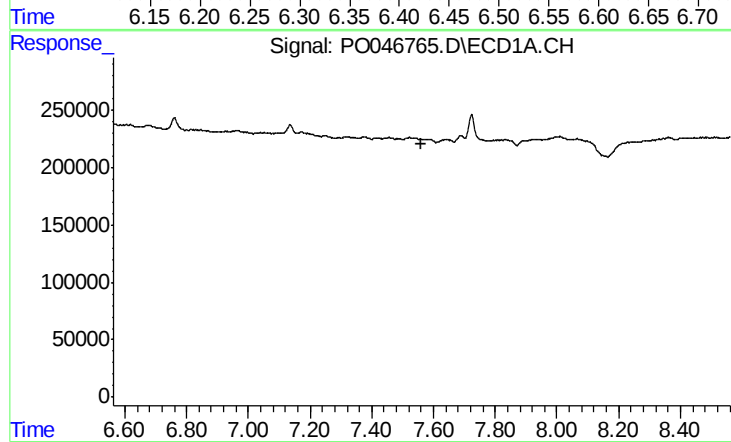
R.T.: 0.000 min
Exp R.T.: 7.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SV30518L



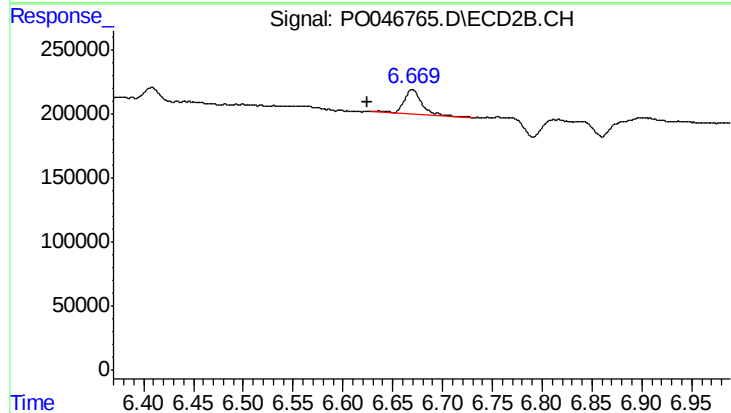
#37 AR-1262-2

R.T.: 6.408 min
Delta R.T.: -0.007 min
Response: 124455
Conc: 9.61 ng/ml



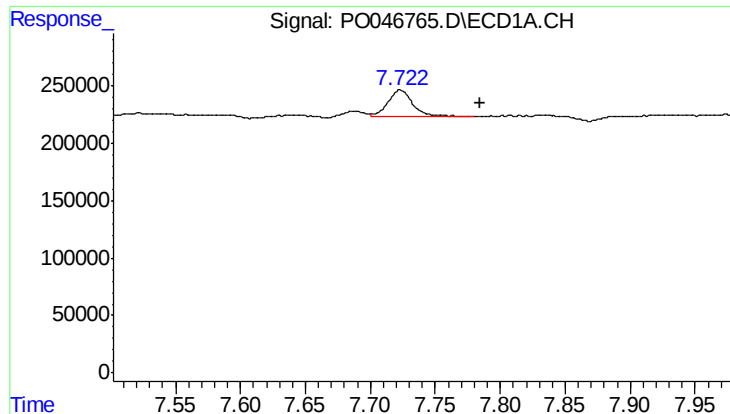
#38 AR-1262-3

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



#38 AR-1262-3

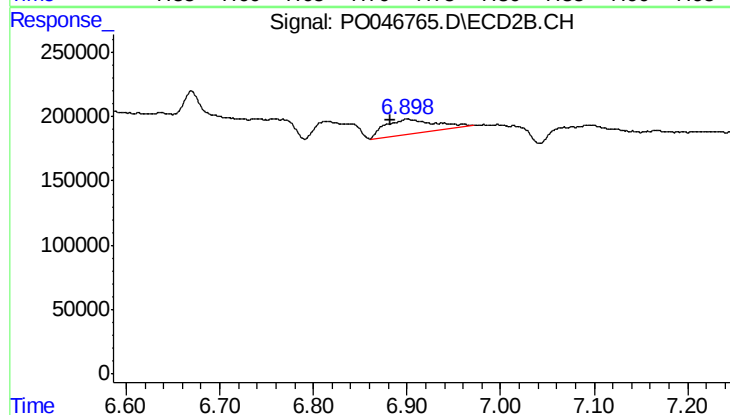
R.T.: 6.670 min
Delta R.T.: 0.045 min
Response: 243372
Conc: 13.90 ng/ml



#39 AR-1262-4

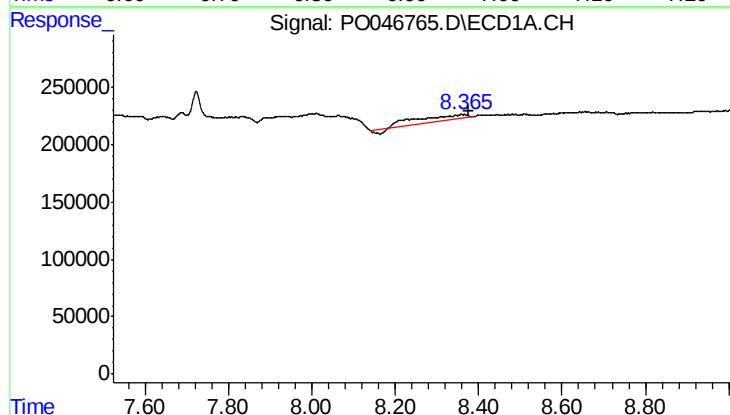
R.T.: 7.723 min
Delta R.T.: -0.062 min
Response: 301963
Conc: 22.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
SV30518L



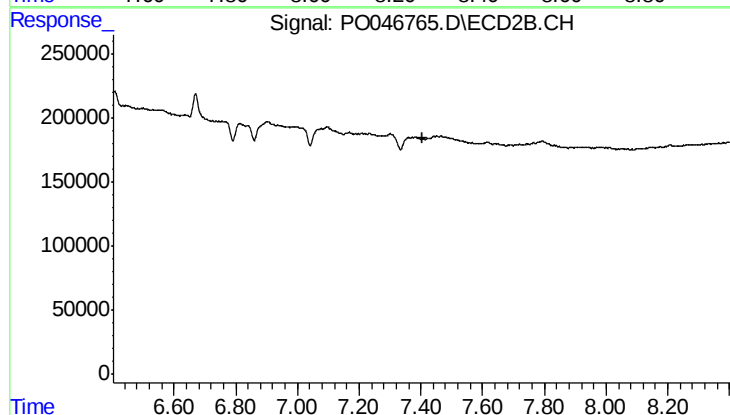
#39 AR-1262-4

R.T.: 6.900 min
Delta R.T.: 0.018 min
Response: 415506
Conc: 27.18 ng/ml



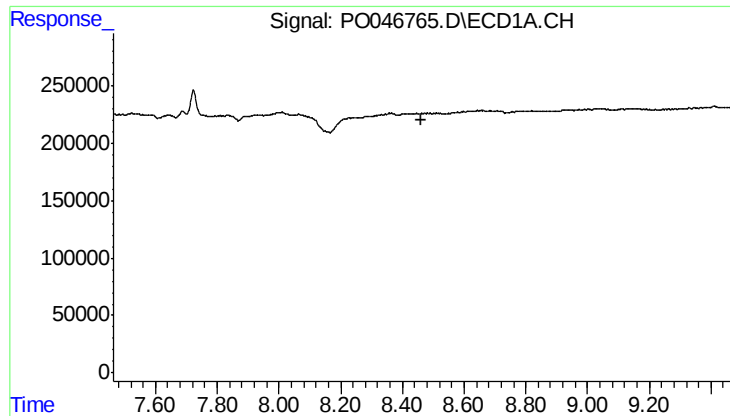
#41 AR-1268-1

R.T.: 8.365 min
Delta R.T.: -0.012 min
Response: 372719
Conc: 15.29 ng/ml



#41 AR-1268-1

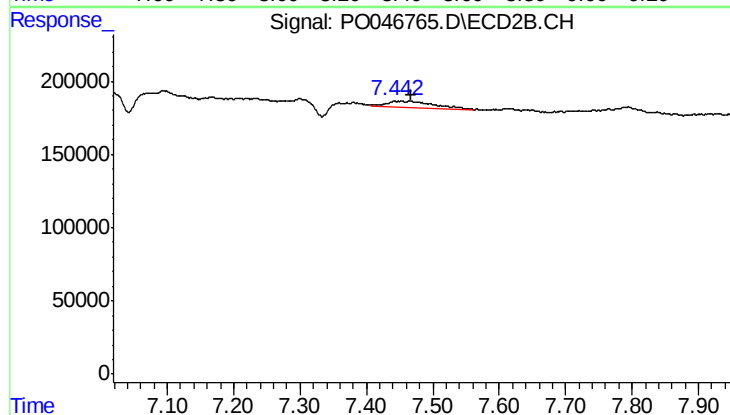
R.T.: 7.381 min
Delta R.T.: -0.023 min
Response: -48537
Conc: N.D.



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.463 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SV30518L



#42 AR-1268-2

R.T.: 7.451 min
Delta R.T.: -0.017 min
Response: 195188
Conc: 7.09 ng/ml