

Data Path : P:\HPCHEM1\ECD_0\Data\P0052518\
 Data File : P0045112.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2018 00:09
 Operator : SM/UA
 Sample : J3096-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FORT-1-E(7-8)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 03:24:36 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0052518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 26 01:36:04 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...	3.999	3.267	10947412	14396784	18.824	22.485
2)	SA Decachlor...	9.299	8.007	7739932	8715856	14.702	15.203
Target Compounds							
7)	L1 AR-1016-5	0.000	5.048	0	164389	N.D.	12.284 #
9)	L2 AR-1221-2	0.000	3.550	0	179500	N.D.	18.810 #
23)	L5 AR-1248-3	0.000	5.048	0	164389	N.D.	4.624 #
24)	L5 AR-1248-4	0.000	5.048	0	164389	N.D.	5.847 #
25)	L5 AR-1248-5	0.000	5.578	0	190714	N.D.	12.269 #
26)	L6 AR-1254-1	0.000	5.048	0	164389	N.D.	4.073 #
28)	L6 AR-1254-3	0.000	5.578	0	190714	N.D.	3.292 #
30)	L6 AR-1254-5	0.000	6.093	0	141025	N.D.	5.340 #
31)	L7 AR-1260-1	0.000	5.696	0	200432	N.D.	6.531 #
32)	L7 AR-1260-2	0.000	5.887	0	366815	N.D.	9.211 #
33)	L7 AR-1260-3	0.000	6.197	0	232891	N.D.	5.519 #
34)	L7 AR-1260-4	7.791	6.725	81429	272706	1.285	3.385 #
35)	L7 AR-1260-5	8.075	7.057	336543	292076	8.845	5.232 #
36)	L8 AR-1262-1	0.000	5.887	0	366815	N.D.	8.663 #
37)	L8 AR-1262-2	0.000	6.024	0	208028	N.D.	5.506 #
38)	L8 AR-1262-3	0.000	6.229	0	109770	N.D.	1.589 #
39)	L8 AR-1262-4	0.000	6.481	0	130694	N.D.	2.304 #
40)	L8 AR-1262-5	7.791	6.725	81429	272706	0.867	2.137 #
41)	L9 AR-1268-1	8.075	7.057	336543	292076	3.353	2.173 #
42)	L9 AR-1268-2	8.075	7.057	336543	292076	3.778	2.330 #
43)	L9 AR-1268-3	0.000	7.245	0	42988	N.D.	0.398 #
45)	L9 AR-1268-5	0.000	7.805	0	230167	N.D.	0.770 #

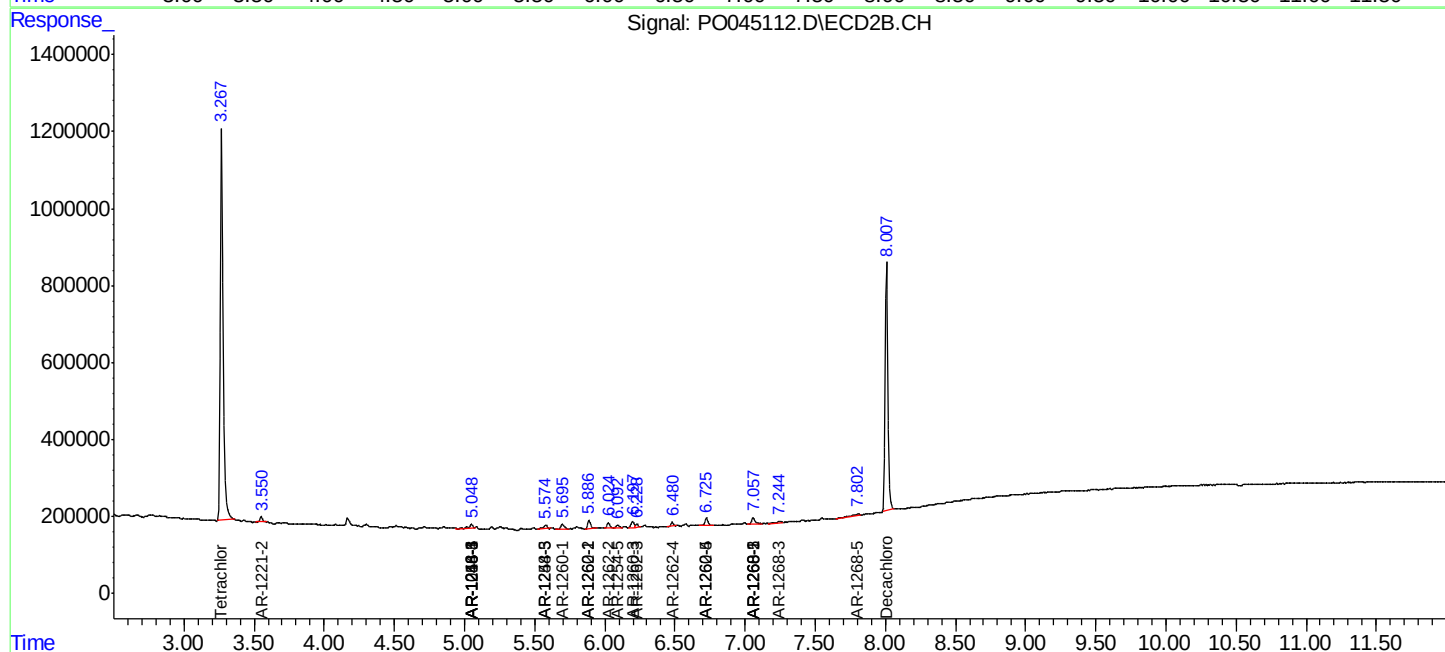
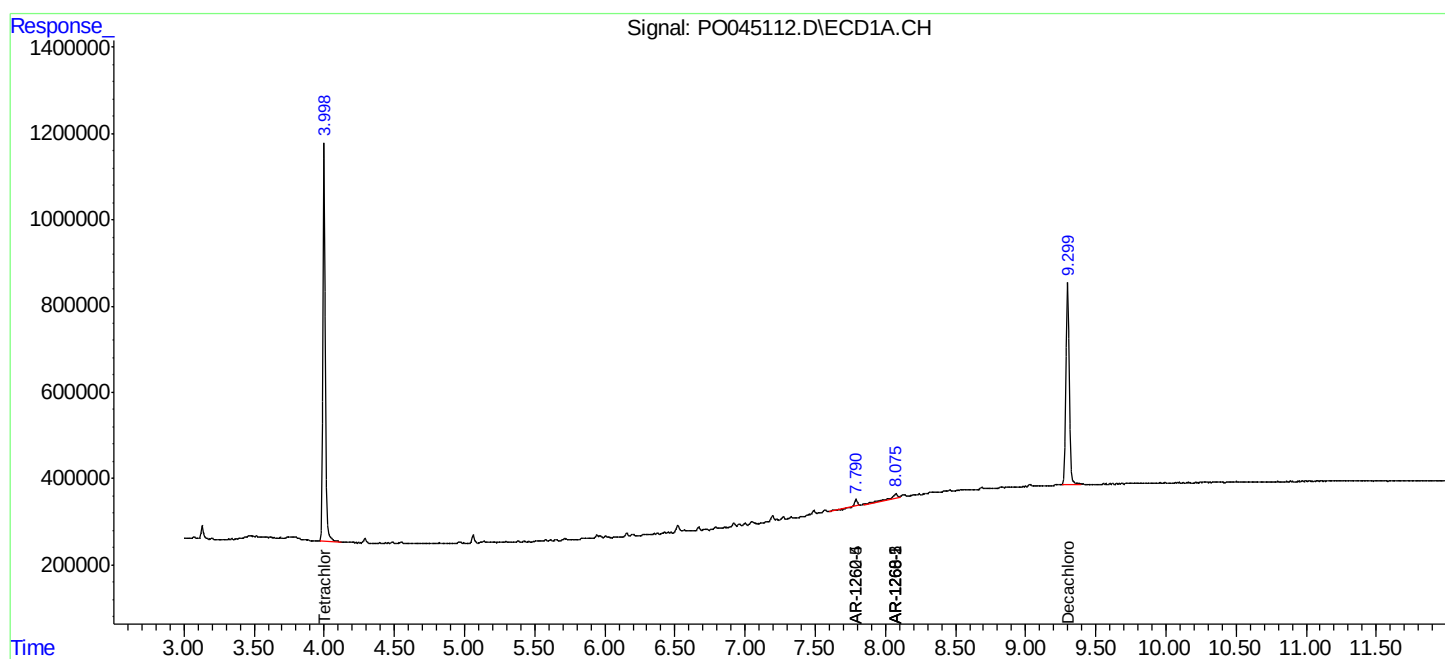
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

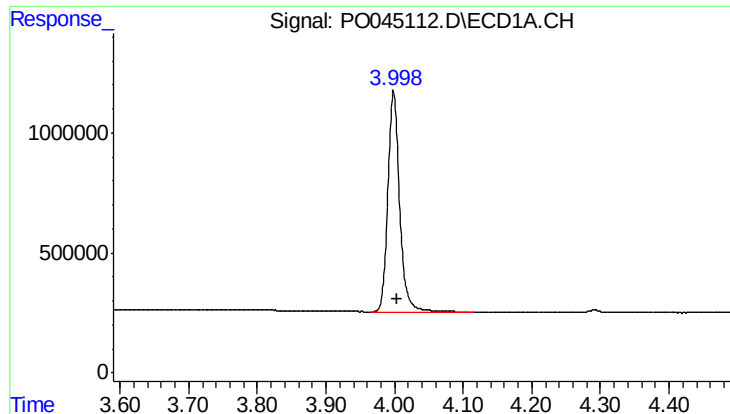
Data Path : P:\HPCHEM1\ECD_0\Data\PO052518\
Data File : PO045112.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 May 2018 00:09
Operator : SM/UA
Sample : J3096-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
FORT-1-E(7-8)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 03:24:36 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO052518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 26 01:36:04 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

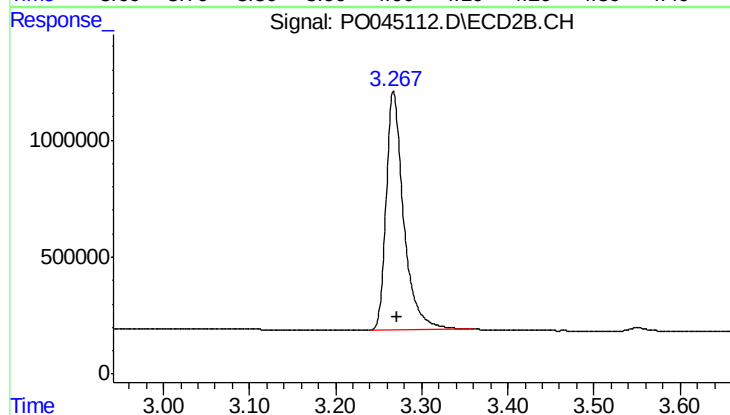




#1 Tetrachloro-m-xylene

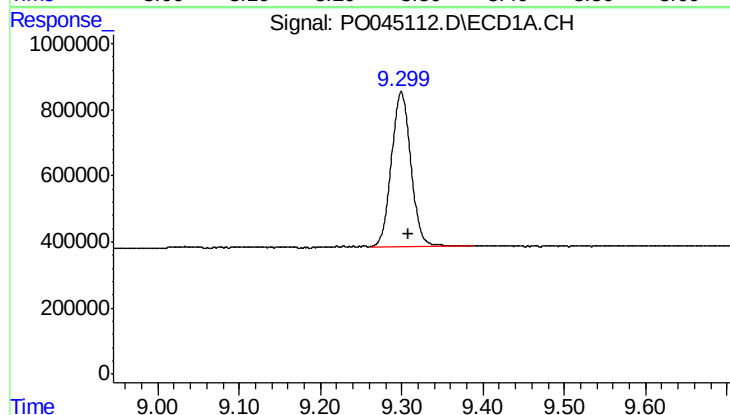
R.T.: 3.999 min
Delta R.T.: -0.004 min
Response: 10947412
Conc: 18.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
FORT-1-E(7-8)



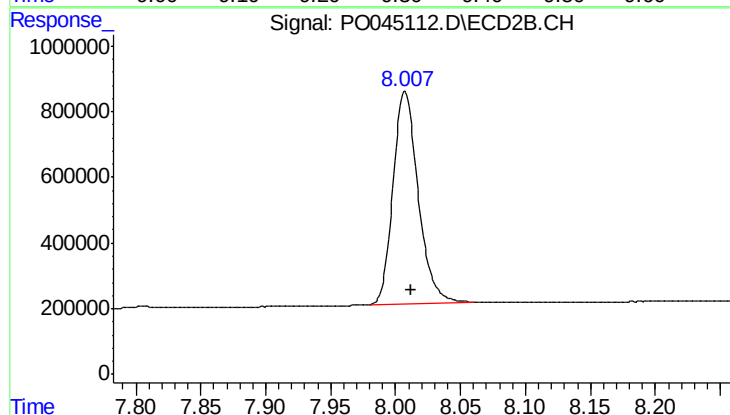
#1 Tetrachloro-m-xylene

R.T.: 3.267 min
Delta R.T.: -0.003 min
Response: 14396784
Conc: 22.48 ng/ml



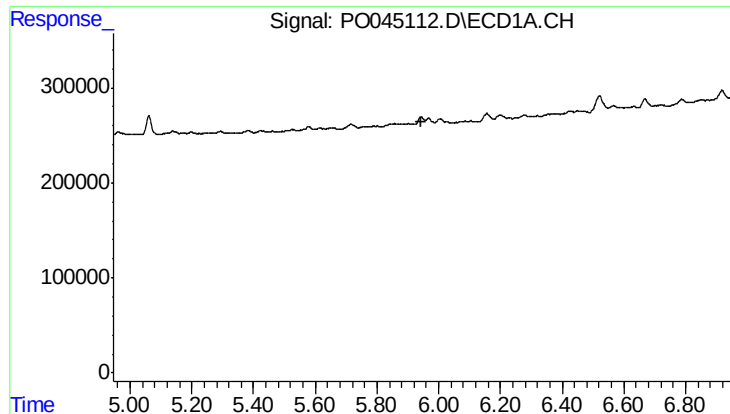
#2 Decachlorobiphenyl

R.T.: 9.299 min
Delta R.T.: -0.008 min
Response: 7739932
Conc: 14.70 ng/ml



#2 Decachlorobiphenyl

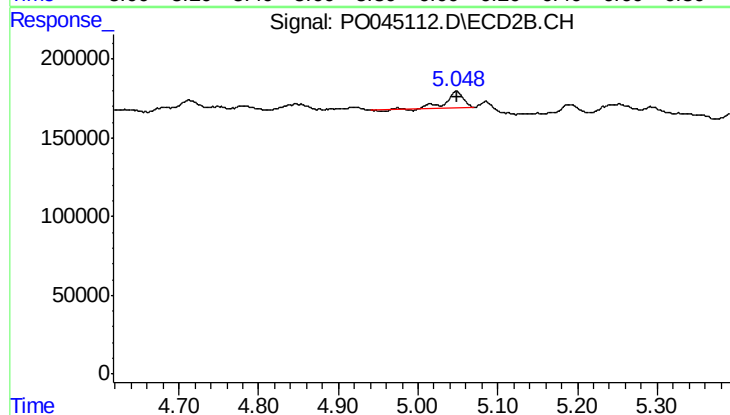
R.T.: 8.007 min
Delta R.T.: -0.005 min
Response: 8715856
Conc: 15.20 ng/ml



#7 AR-1016-5

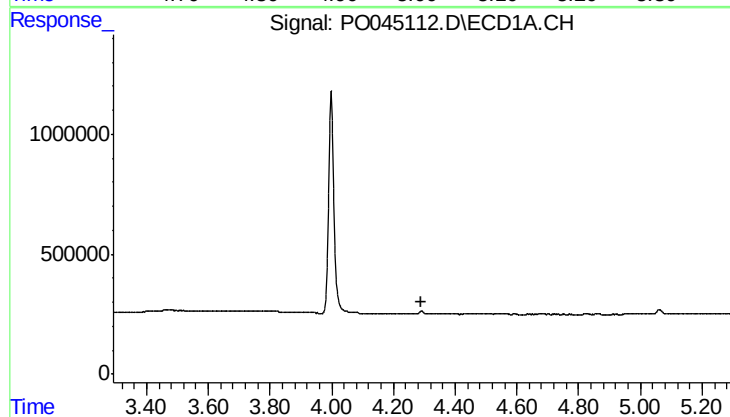
R.T.: 0.000 min
Exp R.T.: 5.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FORT-1-E(7-8)



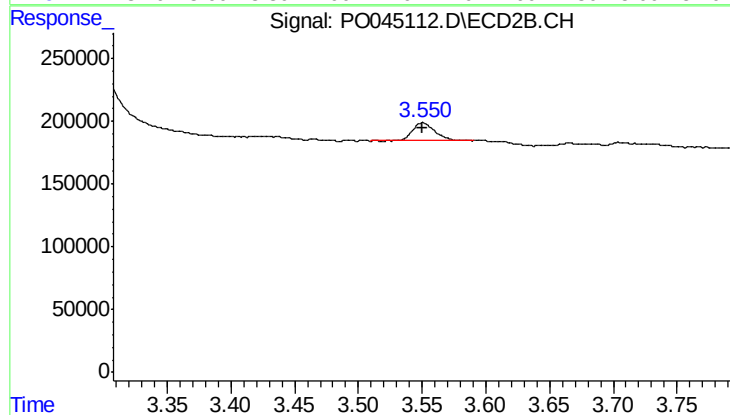
#7 AR-1016-5

R.T.: 5.048 min
Delta R.T.: 0.000 min
Response: 164389
Conc: 12.28 ng/ml



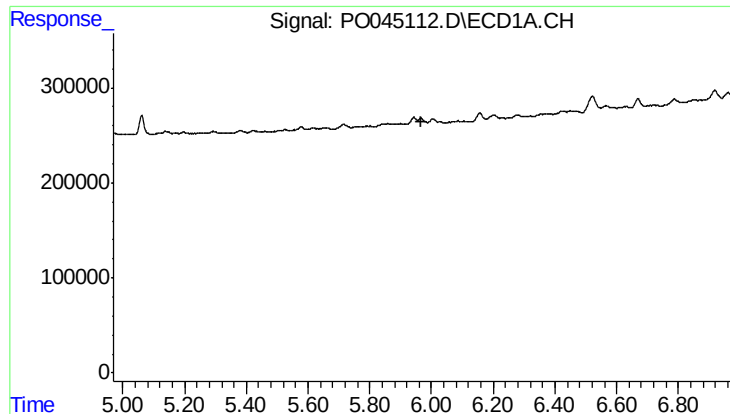
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.292 min
Response: 0
Conc: N.D.



#9 AR-1221-2

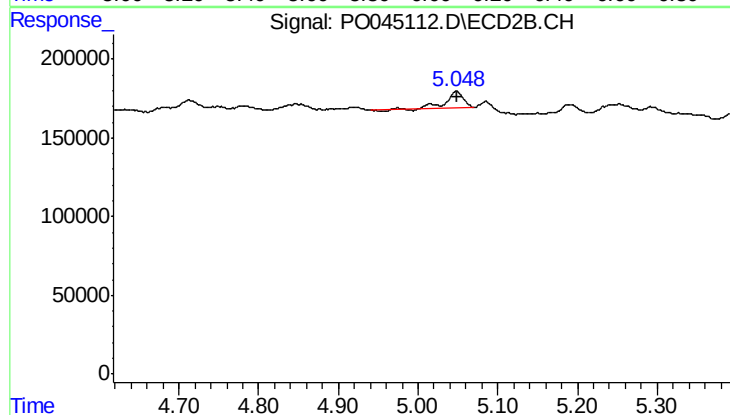
R.T.: 3.550 min
Delta R.T.: 0.000 min
Response: 179500
Conc: 18.81 ng/ml



#23 AR-1248-3

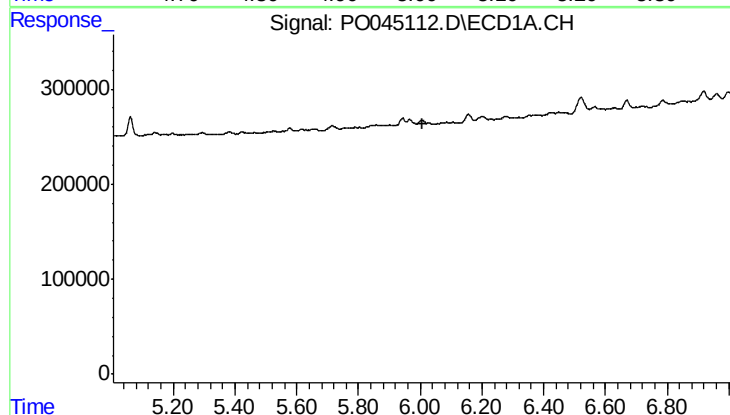
R.T.: 0.000 min
Exp R.T.: 5.969 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FORT-1-E(7-8)



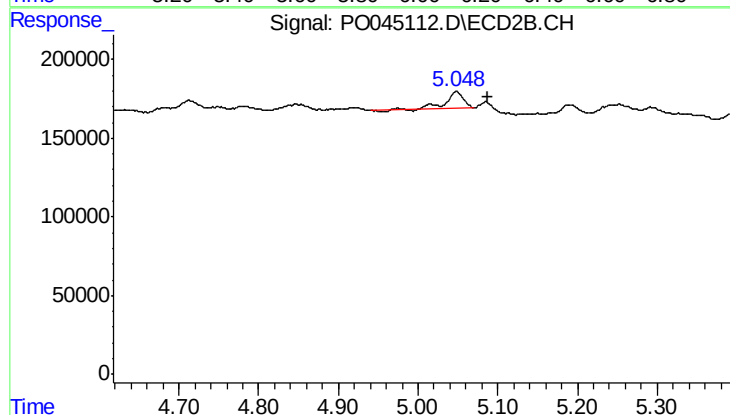
#23 AR-1248-3

R.T.: 5.048 min
Delta R.T.: -0.002 min
Response: 164389
Conc: 4.62 ng/ml



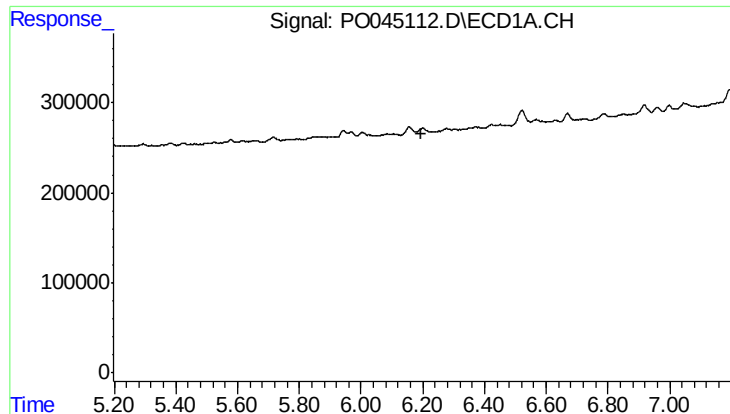
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.006 min
Response: 0
Conc: N.D.



#24 AR-1248-4

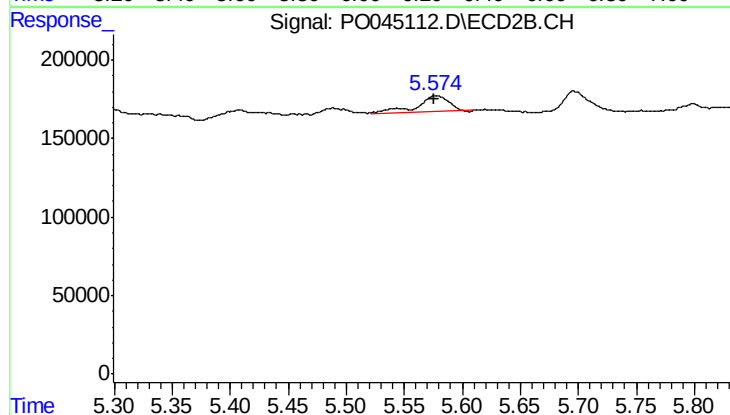
R.T.: 5.048 min
Delta R.T.: -0.039 min
Response: 164389
Conc: 5.85 ng/ml



#25 AR-1248-5

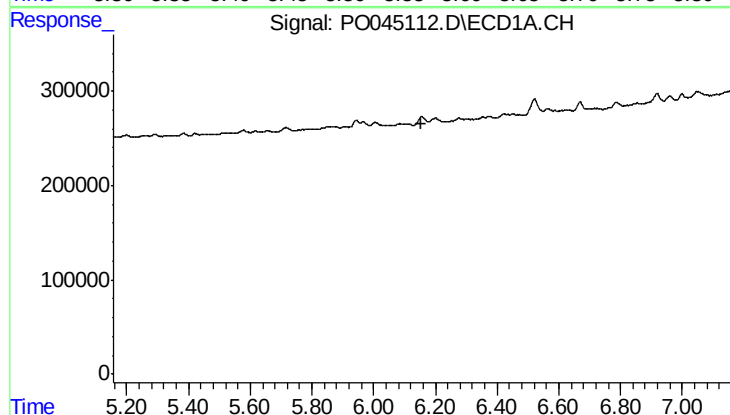
R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FORT-1-E(7-8)



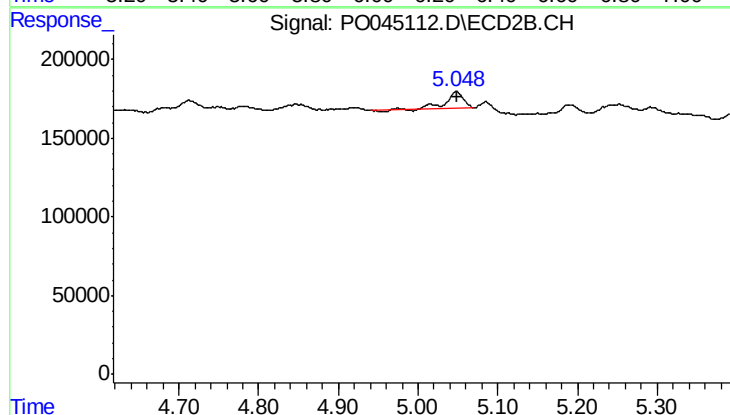
#25 AR-1248-5

R.T.: 5.578 min
Delta R.T.: 0.002 min
Response: 190714
Conc: 12.27 ng/ml



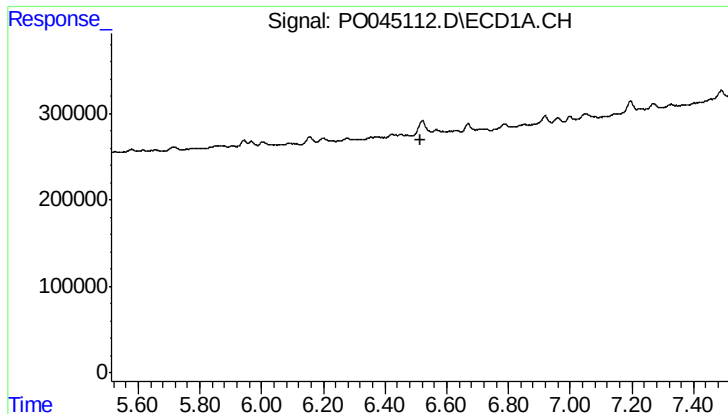
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.156 min
Response: 0
Conc: N.D.



#26 AR-1254-1

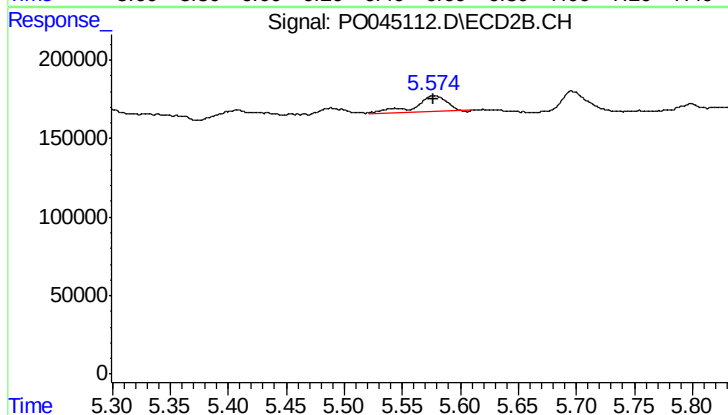
R.T.: 5.048 min
Delta R.T.: 0.000 min
Response: 164389
Conc: 4.07 ng/ml



#28 AR-1254-3

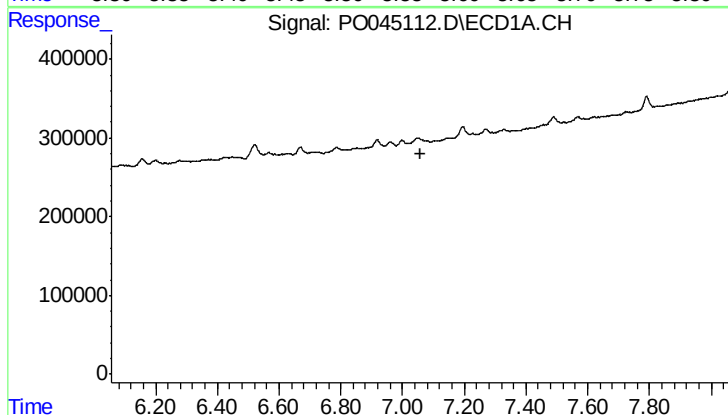
R.T.: 0.000 min
Exp R.T.: 6.513 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FORT-1-E(7-8)



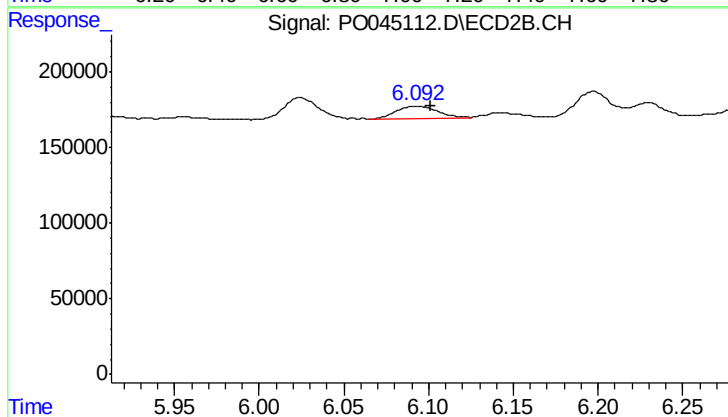
#28 AR-1254-3

R.T.: 5.578 min
Delta R.T.: 0.001 min
Response: 190714
Conc: 3.29 ng/ml



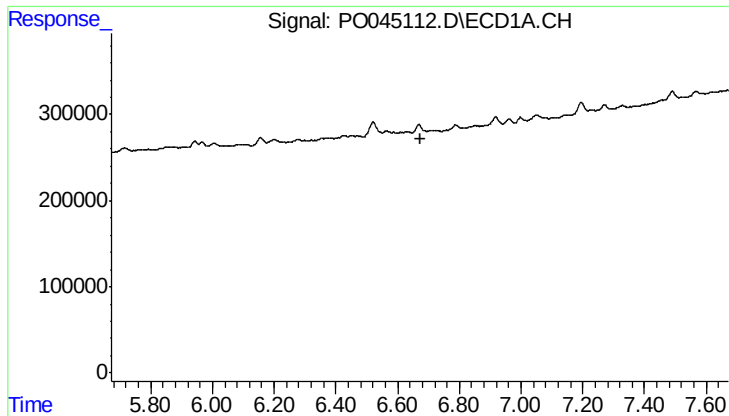
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.



#30 AR-1254-5

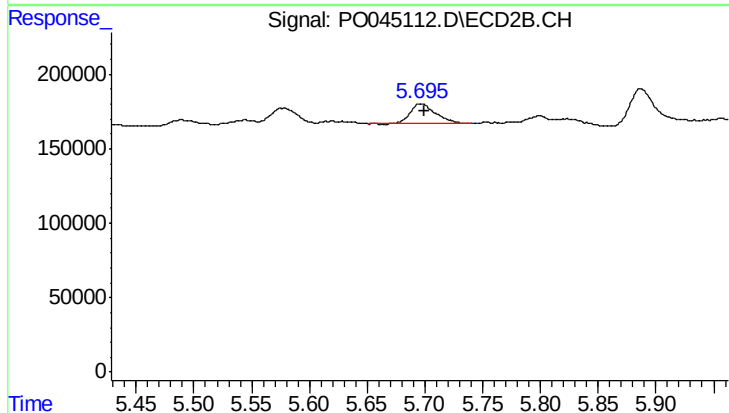
R.T.: 6.093 min
Delta R.T.: -0.009 min
Response: 141025
Conc: 5.34 ng/ml



#31 AR-1260-1

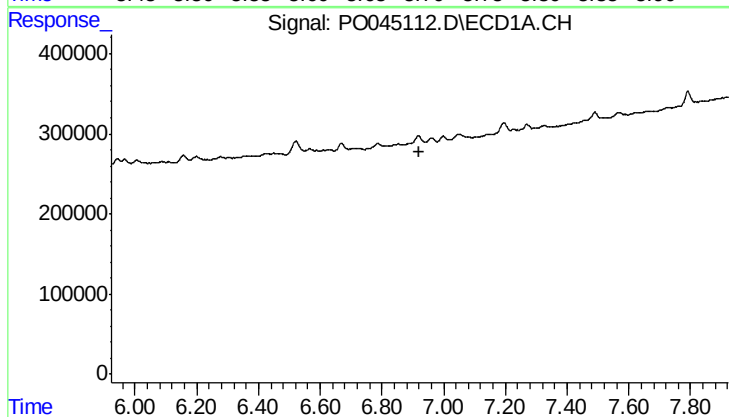
R.T.: 0.000 min
Exp R.T.: 6.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FORT-1-E(7-8)



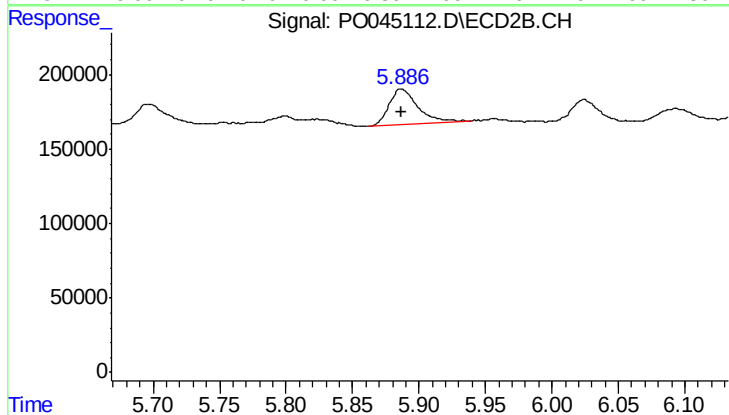
#31 AR-1260-1

R.T.: 5.696 min
Delta R.T.: -0.004 min
Response: 200432
Conc: 6.53 ng/ml



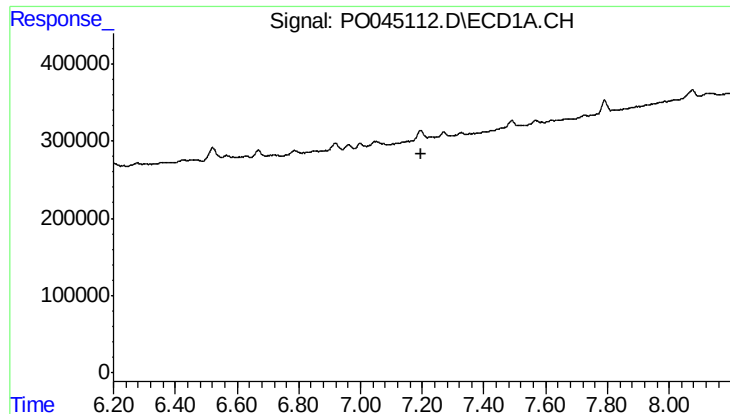
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.



#32 AR-1260-2

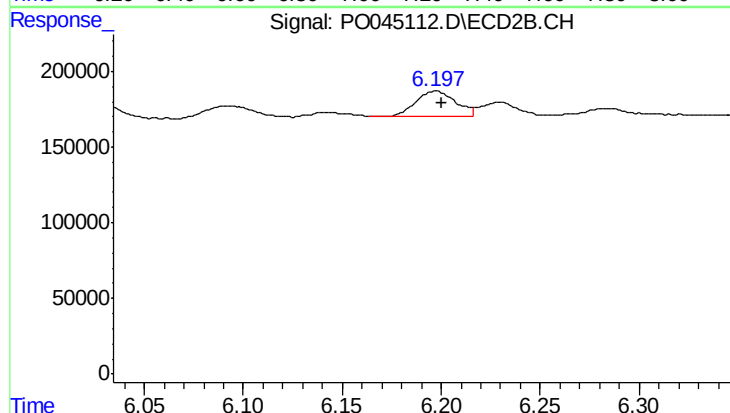
R.T.: 5.887 min
Delta R.T.: 0.000 min
Response: 366815
Conc: 9.21 ng/ml



#33 AR-1260-3

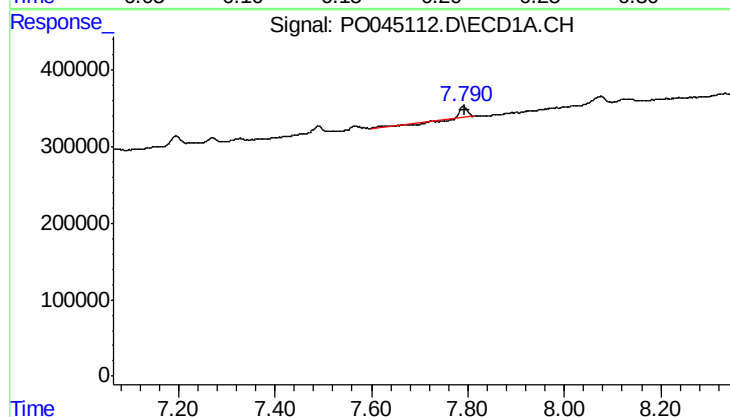
R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FORT-1-E(7-8)



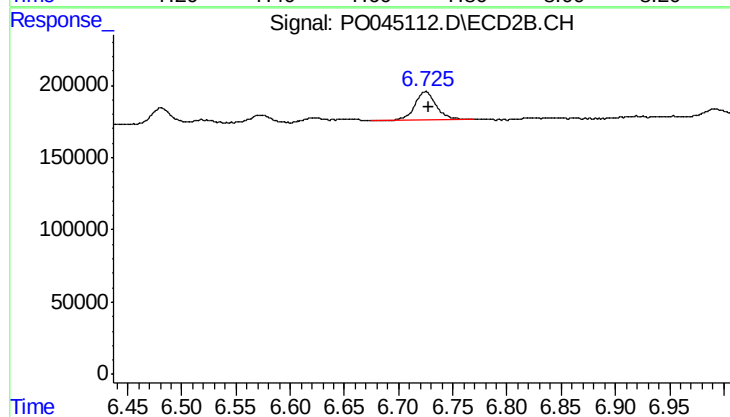
#33 AR-1260-3

R.T.: 6.197 min
Delta R.T.: -0.003 min
Response: 232891
Conc: 5.52 ng/ml



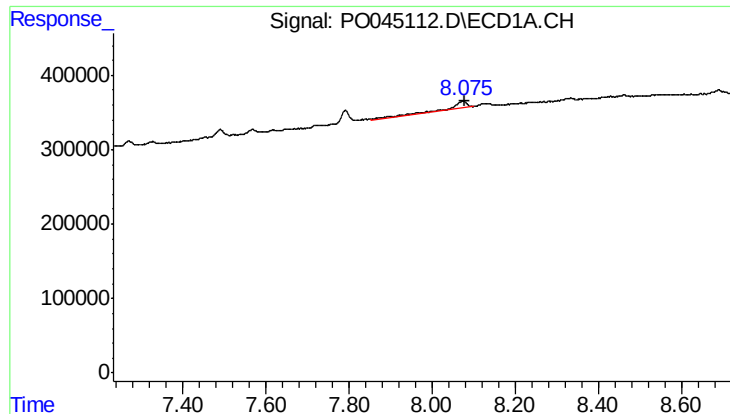
#34 AR-1260-4

R.T.: 7.791 min
Delta R.T.: -0.004 min
Response: 81429
Conc: 1.29 ng/ml



#34 AR-1260-4

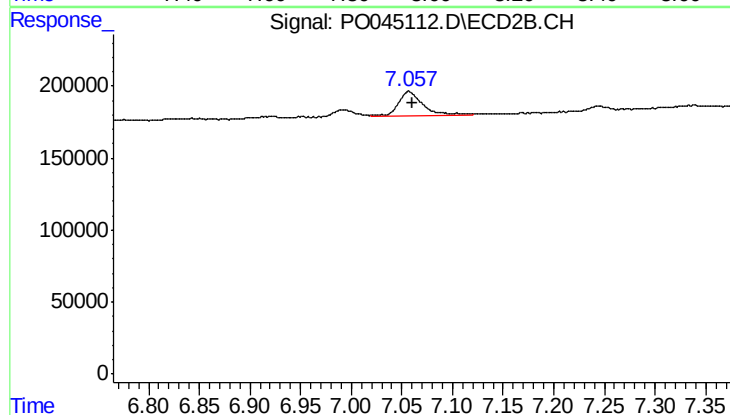
R.T.: 6.725 min
Delta R.T.: -0.003 min
Response: 272706
Conc: 3.38 ng/ml



#35 AR-1260-5

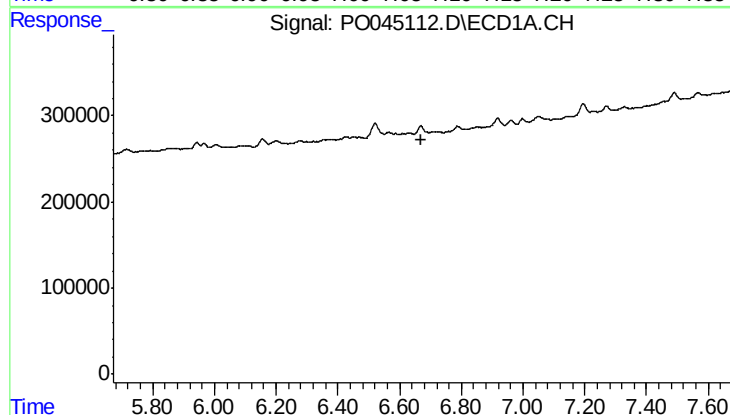
R.T.: 8.075 min
Delta R.T.: -0.003 min
Response: 336543
Conc: 8.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
FORT-1-E(7-8)



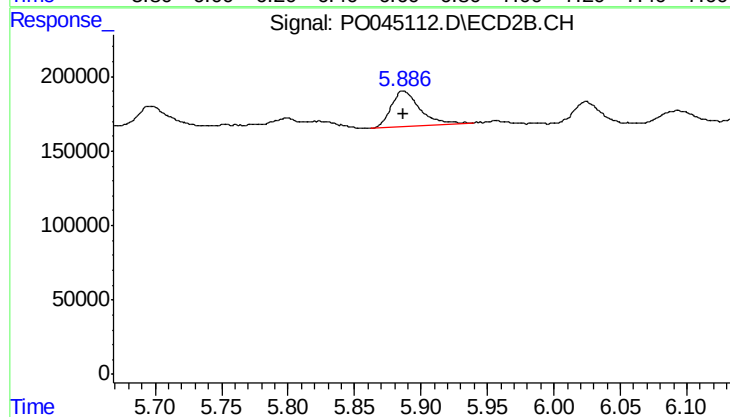
#35 AR-1260-5

R.T.: 7.057 min
Delta R.T.: -0.003 min
Response: 292076
Conc: 5.23 ng/ml



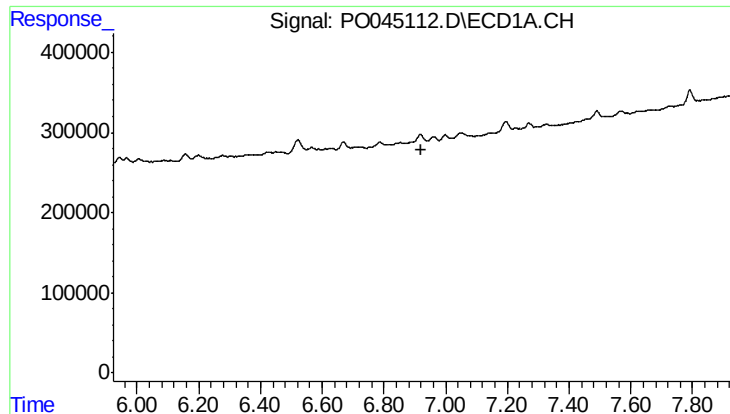
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.672 min
Response: 0
Conc: N.D.



#36 AR-1262-1

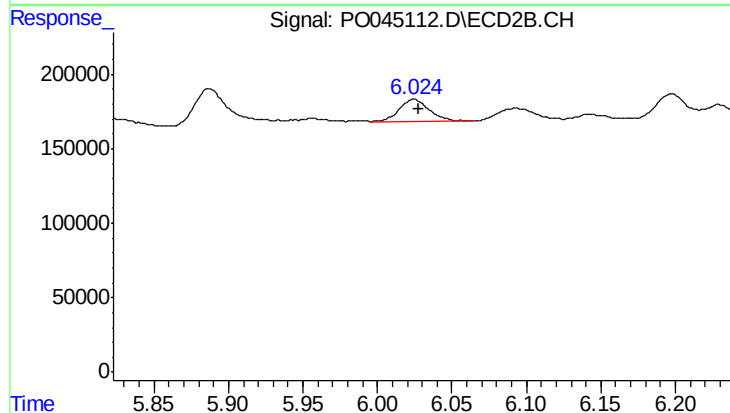
R.T.: 5.887 min
Delta R.T.: 0.000 min
Response: 366815
Conc: 8.66 ng/ml



#37 AR-1262-2

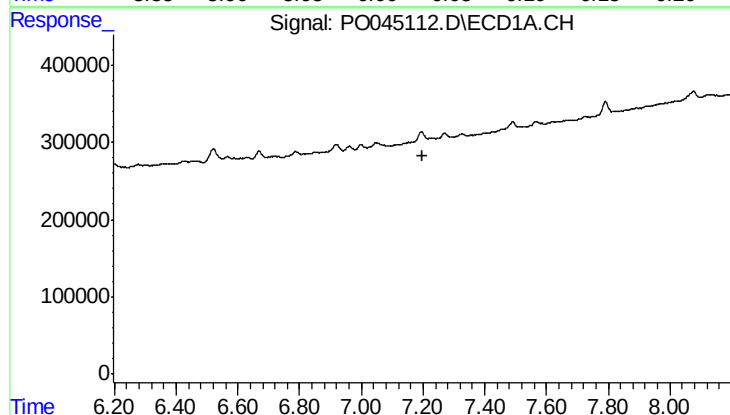
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FORT-1-E(7-8)



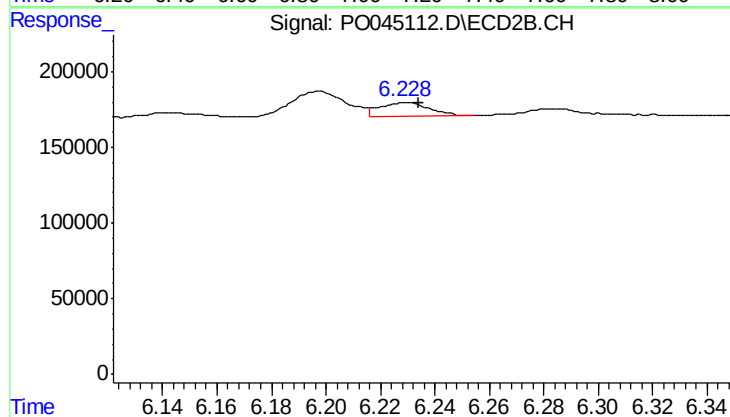
#37 AR-1262-2

R.T.: 6.024 min
Delta R.T.: -0.004 min
Response: 208028
Conc: 5.51 ng/ml



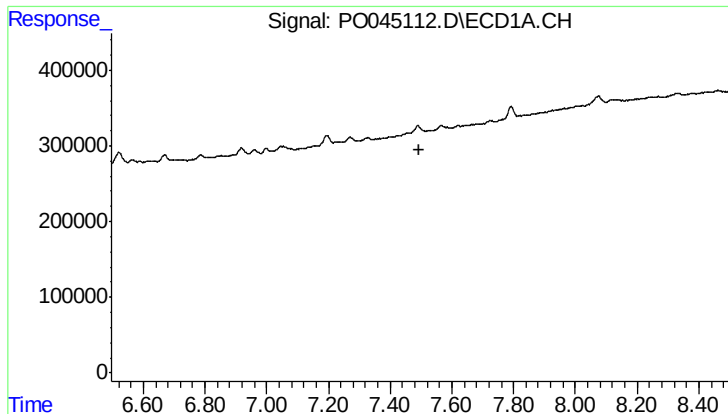
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.197 min
Response: 0
Conc: N.D.



#38 AR-1262-3

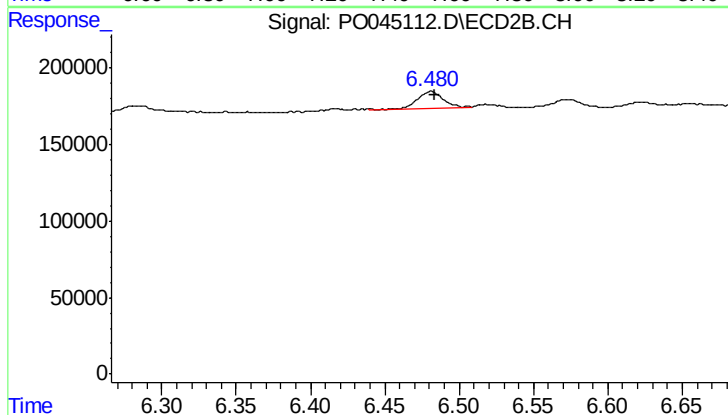
R.T.: 6.229 min
Delta R.T.: -0.005 min
Response: 109770
Conc: 1.59 ng/ml



#39 AR-1262-4

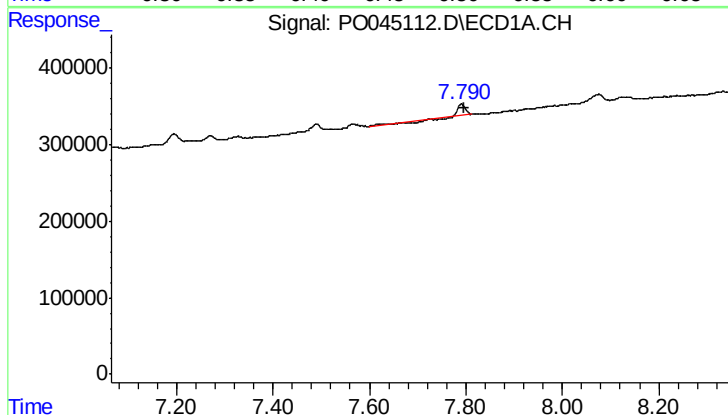
R.T.: 0.000 min
Exp R.T.: 7.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FORT-1-E(7-8)



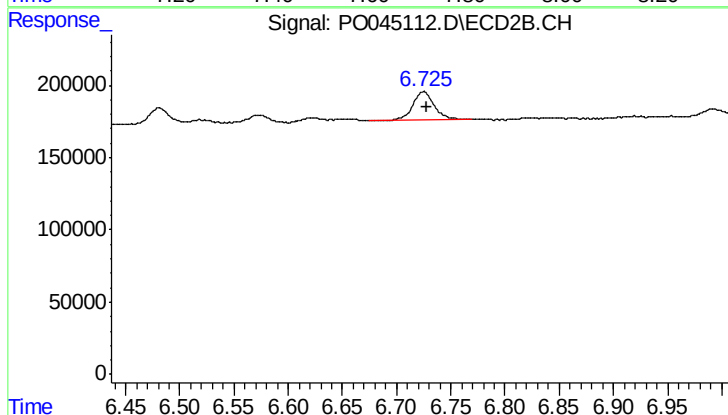
#39 AR-1262-4

R.T.: 6.481 min
Delta R.T.: -0.002 min
Response: 130694
Conc: 2.30 ng/ml



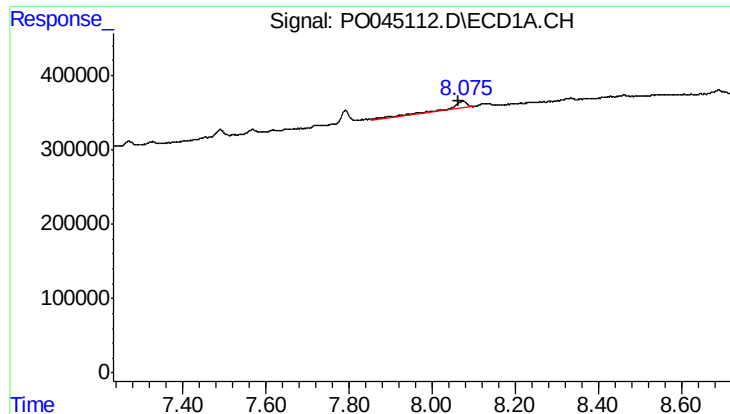
#40 AR-1262-5

R.T.: 7.791 min
Delta R.T.: -0.004 min
Response: 81429
Conc: 0.87 ng/ml



#40 AR-1262-5

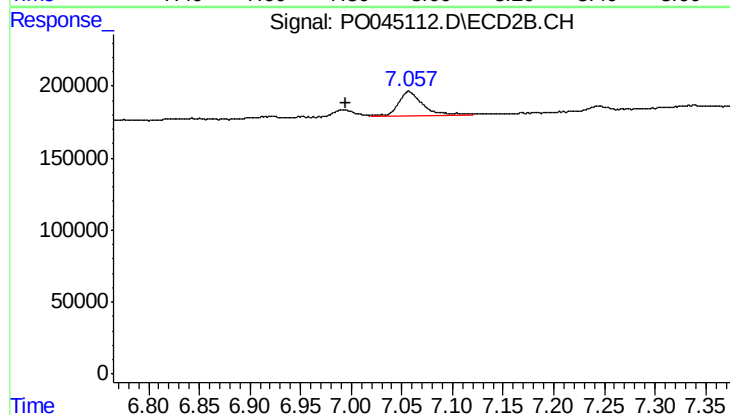
R.T.: 6.725 min
Delta R.T.: -0.003 min
Response: 272706
Conc: 2.14 ng/ml



#41 AR-1268-1

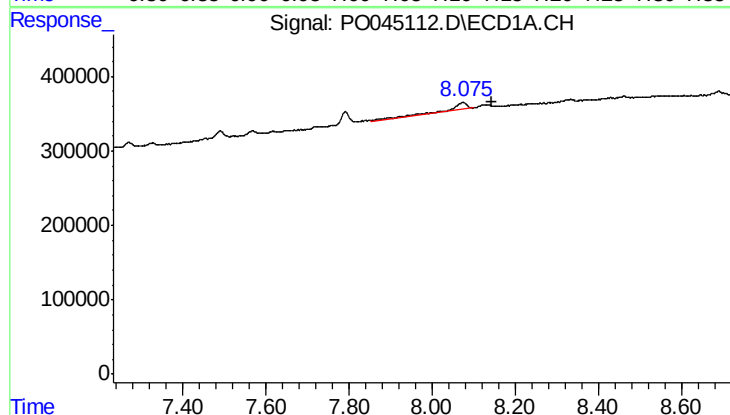
R.T.: 8.075 min
Delta R.T.: 0.010 min
Response: 336543
Conc: 3.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
FORT-1-E(7-8)



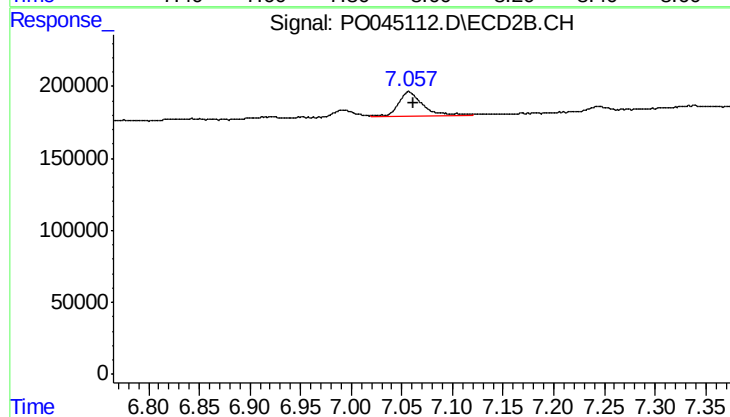
#41 AR-1268-1

R.T.: 7.057 min
Delta R.T.: 0.062 min
Response: 292076
Conc: 2.17 ng/ml



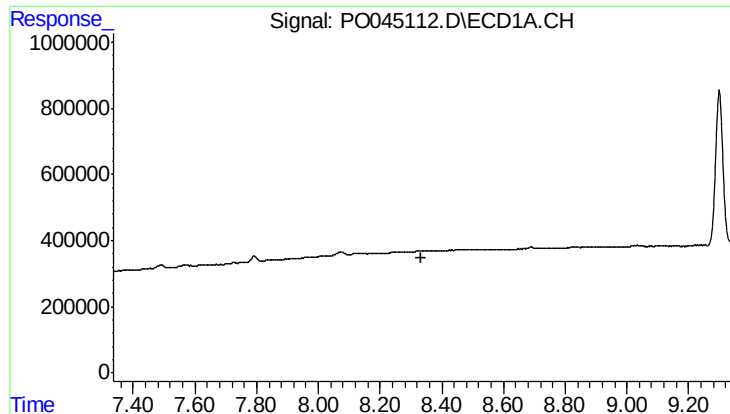
#42 AR-1268-2

R.T.: 8.075 min
Delta R.T.: -0.070 min
Response: 336543
Conc: 3.78 ng/ml



#42 AR-1268-2

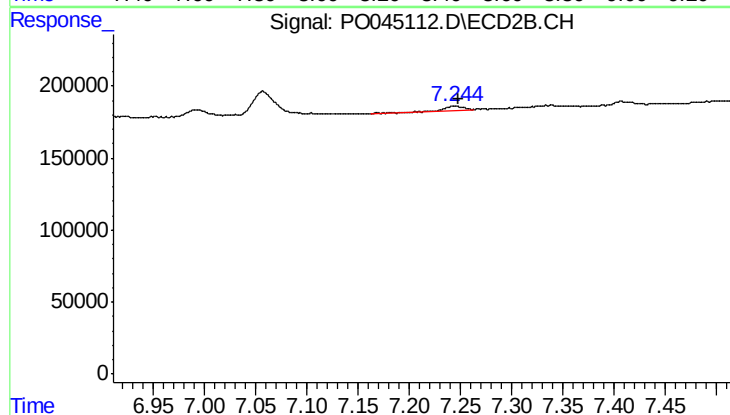
R.T.: 7.057 min
Delta R.T.: -0.005 min
Response: 292076
Conc: 2.33 ng/ml



#43 AR-1268-3

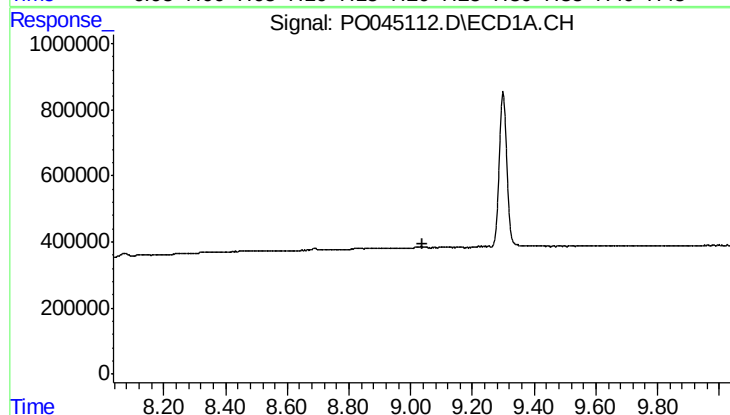
R.T.: 0.000 min
Exp R.T.: 8.336 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FORT-1-E(7-8)



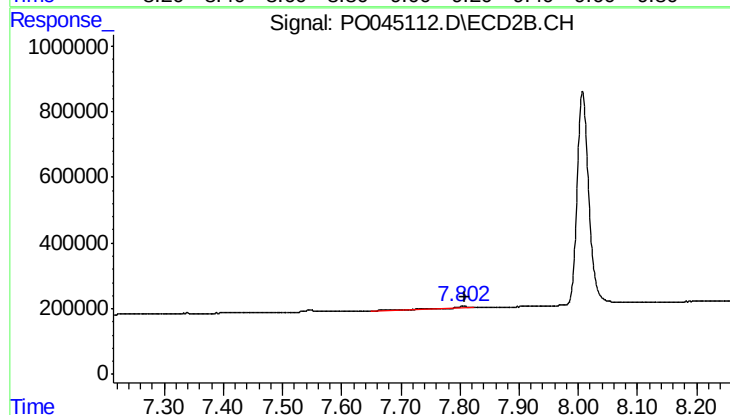
#43 AR-1268-3

R.T.: 7.245 min
Delta R.T.: -0.003 min
Response: 42988
Conc: 0.40 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.037 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.805 min
Delta R.T.: -0.004 min
Response: 230167
Conc: 0.77 ng/ml