

Data Path : P:\HPCHEM1\ECD_0\Data\P0021918\
 Data File : P0042461.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Feb 2018 8:07
 Operator : SM/UA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 13:31:08 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0021918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 19 13:19:13 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...	4.087	3.322	14631721	19521852	17.280	17.934
2)	SA Decachlor...	9.491	8.140	11876214	14140012	17.746	17.285
Target Compounds							
6)	L1 AR-1016-4	0.000	4.807	0	56961	N.D.	2.105 #
9)	L2 AR-1221-2	0.000	3.613	0	150248	N.D.	18.611 #
16)	L4 AR-1242-1	0.000	3.980	0	2002	N.D.	0.087 #
20)	L4 AR-1242-5	0.000	4.807	0	56961	N.D.	3.371 #
21)	L5 AR-1248-1	0.000	4.807	0	56961	N.D.	1.802 #
24)	L5 AR-1248-4	0.000	5.219	0	1154555	N.D.	30.515 #
25)	L5 AR-1248-5	0.000	5.675	0	1745865	N.D.	80.292 #
27)	L6 AR-1254-2	0.000	5.279	0	61365	N.D.	1.358 #
28)	L6 AR-1254-3	6.629	5.675	450230	1745865	9.647	23.935 #
29)	L6 AR-1254-4	0.000	5.880	0	215953	N.D.	4.311 #
30)	L6 AR-1254-5	0.000	6.201	0	217502	N.D.	6.630 #
31)	L7 AR-1260-1	0.000	5.810	0	322541	N.D.	5.757 #
32)	L7 AR-1260-2	0.000	5.986	0	671954	N.D.	8.220 #
33)	L7 AR-1260-3	0.000	6.137	0	57040	N.D.	0.875 #
34)	L7 AR-1260-4	0.000	6.311	0	164598	N.D.	2.088 #
35)	L7 AR-1260-5	0.000	6.837	0	123830	N.D.	0.803 #
36)	L8 AR-1262-1	0.000	5.986	0	671954	N.D.	11.774 #
37)	L8 AR-1262-2	0.000	6.137	0	57040	N.D.	1.143 #
38)	L8 AR-1262-3	0.000	6.348	0	176769	N.D.	1.911 #
39)	L8 AR-1262-4	7.582	6.597	-11032	30684	N.D.	0.445 #
40)	L8 AR-1262-5	0.000	6.837	0	123830	N.D.	0.750 #
41)	L9 AR-1268-1	0.000	7.114	0	45450	N.D.	0.224 #
42)	L9 AR-1268-2	0.000	7.178	0	294467	N.D.	1.624 #
43)	L9 AR-1268-3	0.000	7.369	0	236832	N.D.	1.552 #
45)	L9 AR-1268-5	0.000	7.924	0	728733	N.D.	1.796 #

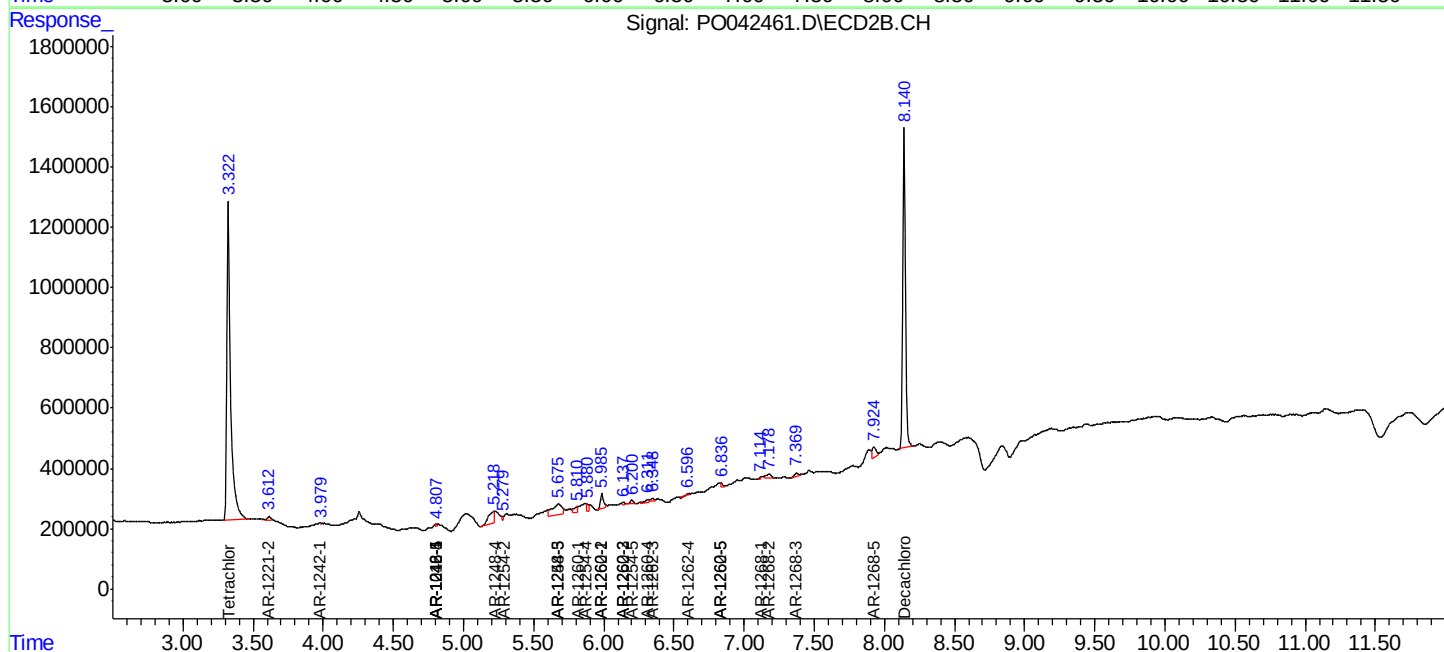
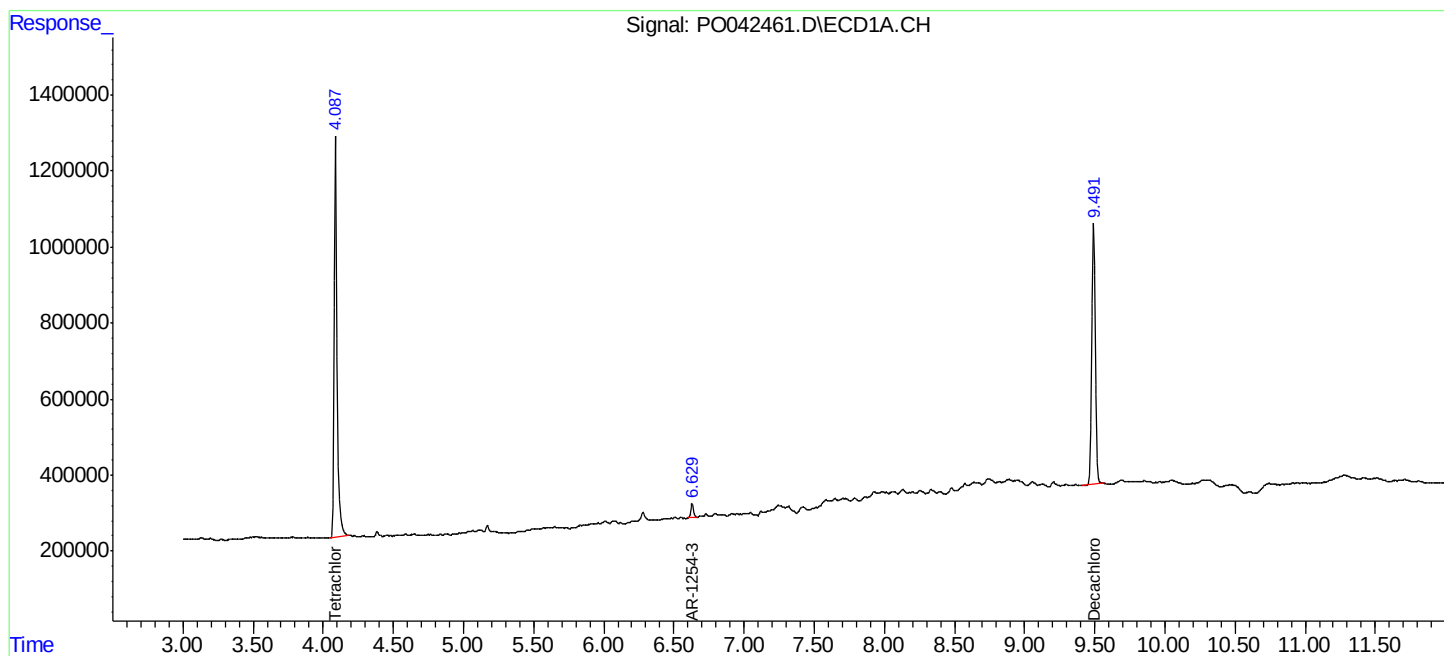
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

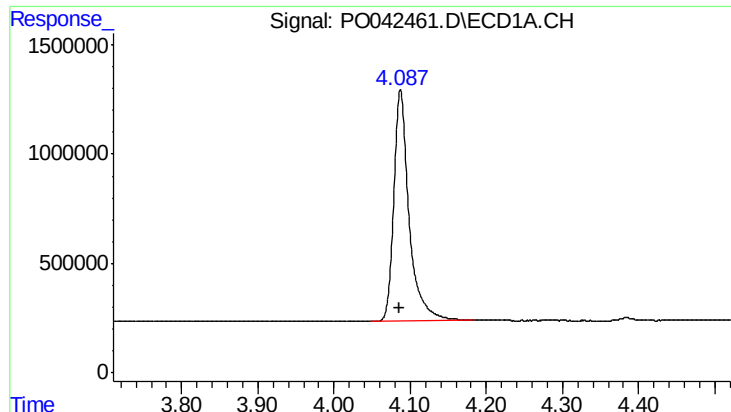
Data Path : P:\HPCHEM1\ECD_0\Data\PO021918\
Data File : PO042461.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Feb 2018 8:07
Operator : SM/UA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 13:31:08 2018
Quant Method : P:\HPCHEM1\ECD_0\PO021918.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 19 13:19:13 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

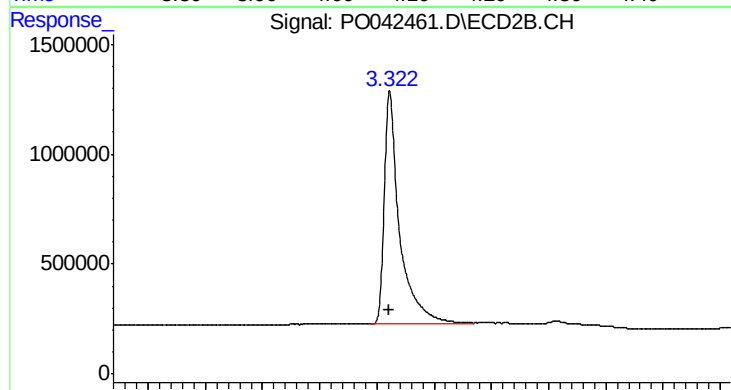




#1 Tetrachloro-m-xylene

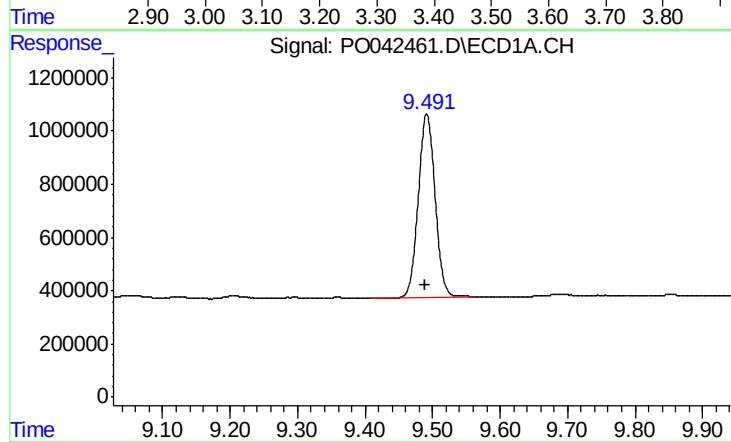
R.T.: 4.087 min
Delta R.T.: 0.002 min
Response: 14631721
Conc: 17.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



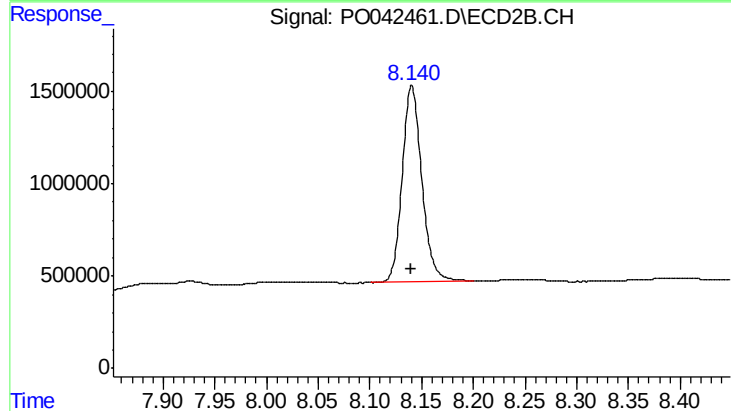
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: 0.000 min
Response: 19521852
Conc: 17.93 ng/ml



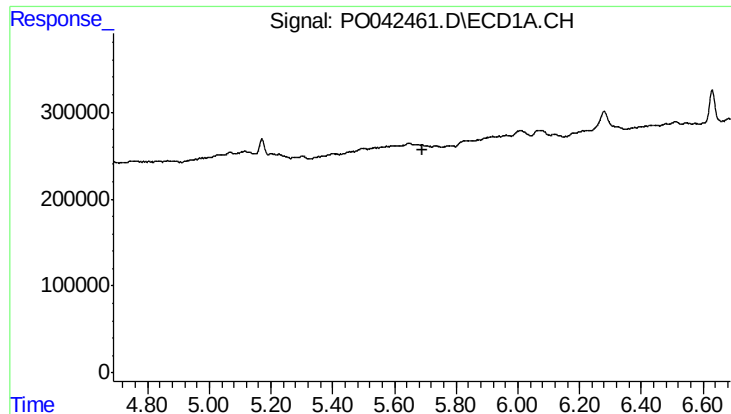
#2 Decachlorobiphenyl

R.T.: 9.491 min
Delta R.T.: 0.001 min
Response: 11876214
Conc: 17.75 ng/ml



#2 Decachlorobiphenyl

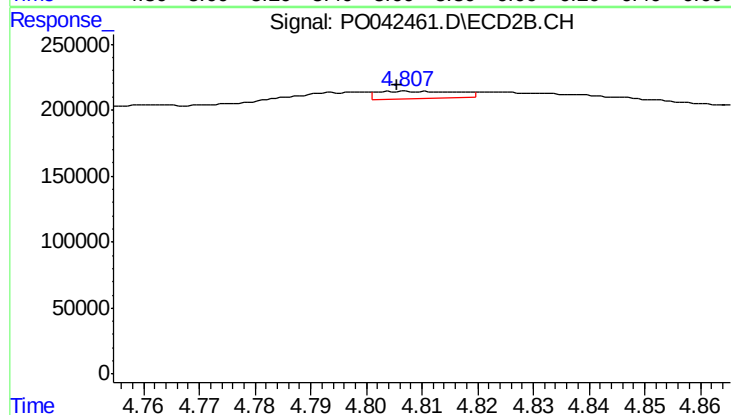
R.T.: 8.140 min
Delta R.T.: 0.000 min
Response: 14140012
Conc: 17.28 ng/ml



#6 AR-1016-4

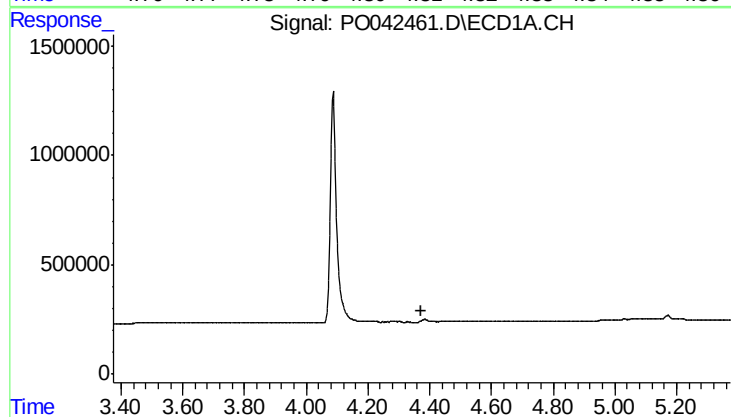
R.T.: 0.000 min
Exp R.T.: 5.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



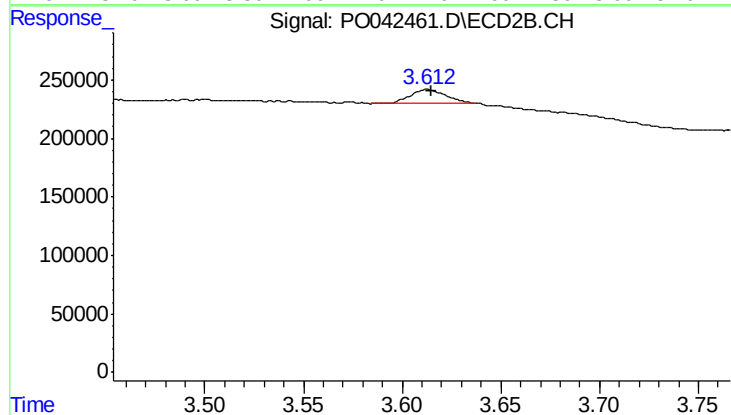
#6 AR-1016-4

R.T.: 4.807 min
Delta R.T.: 0.002 min
Response: 56961
Conc: 2.11 ng/ml



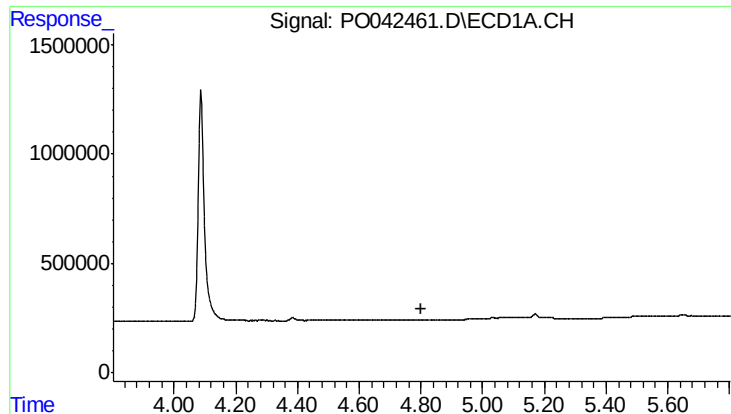
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.375 min
Response: 0
Conc: N.D.



#9 AR-1221-2

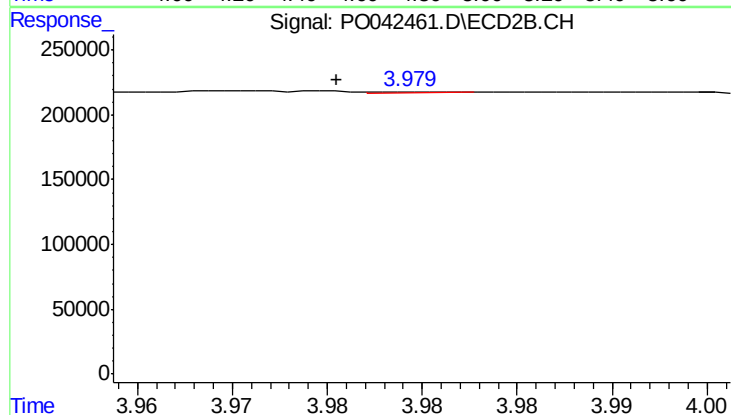
R.T.: 3.613 min
Delta R.T.: -0.002 min
Response: 150248
Conc: 18.61 ng/ml



#16 AR-1242-1

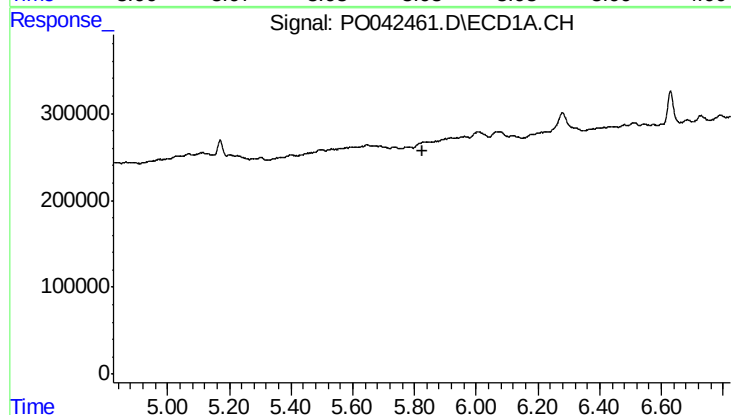
R.T.: 0.000 min
Exp R.T.: 4.803 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



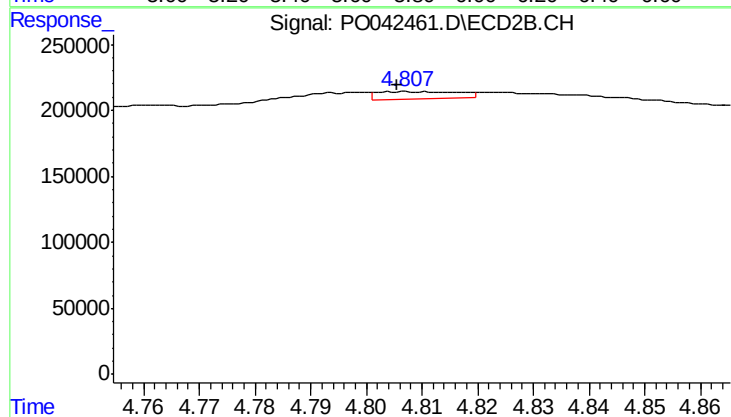
#16 AR-1242-1

R.T.: 3.980 min
Delta R.T.: 0.004 min
Response: 2002
Conc: 0.09 ng/ml



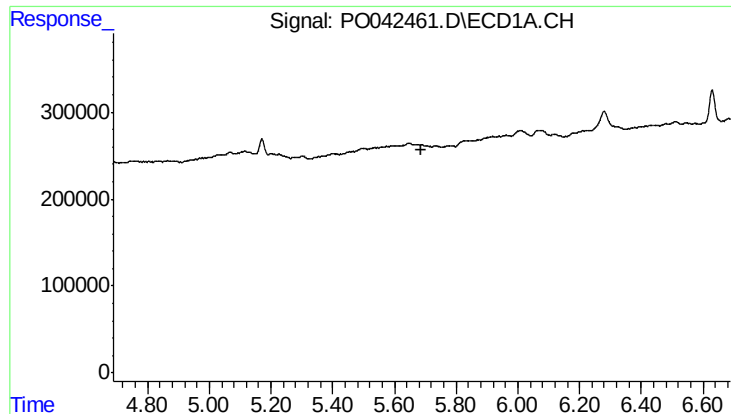
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.824 min
Response: 0
Conc: N.D.



#20 AR-1242-5

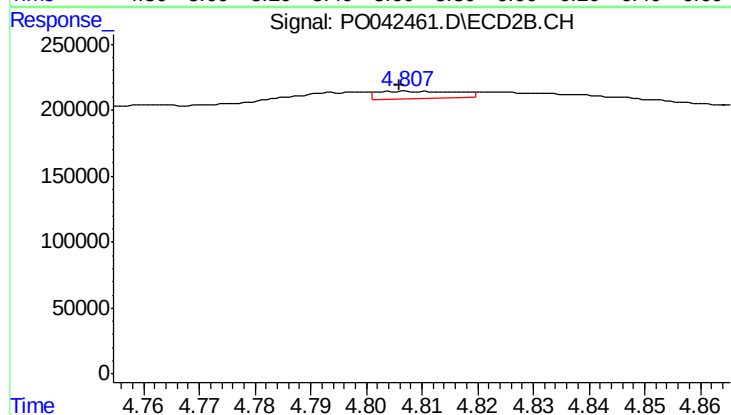
R.T.: 4.807 min
Delta R.T.: 0.002 min
Response: 56961
Conc: 3.37 ng/ml



#21 AR-1248-1

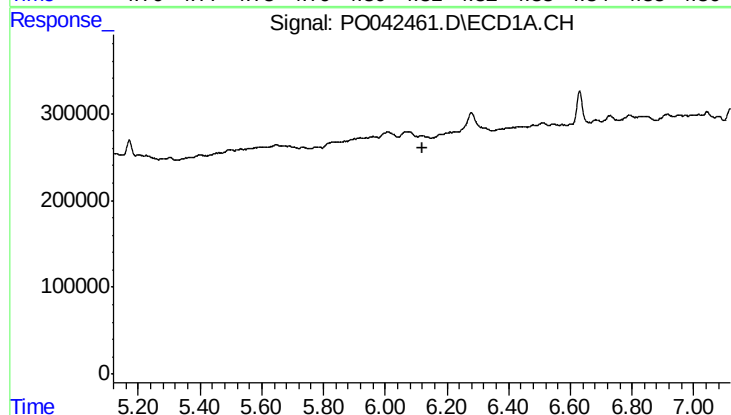
R.T.: 0.000 min
Exp R.T.: 5.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



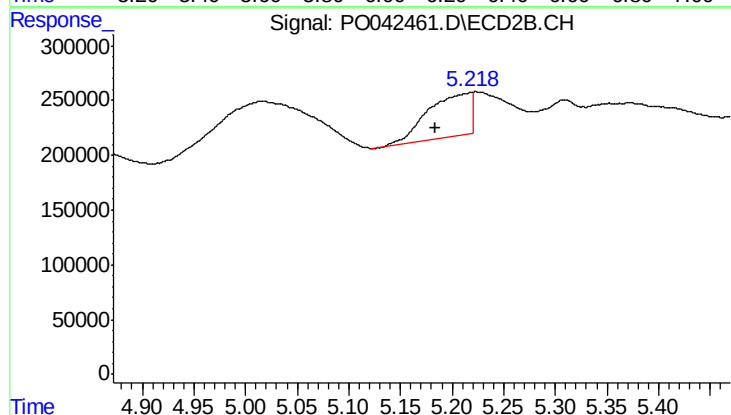
#21 AR-1248-1

R.T.: 4.807 min
Delta R.T.: 0.001 min
Response: 56961
Conc: 1.80 ng/ml



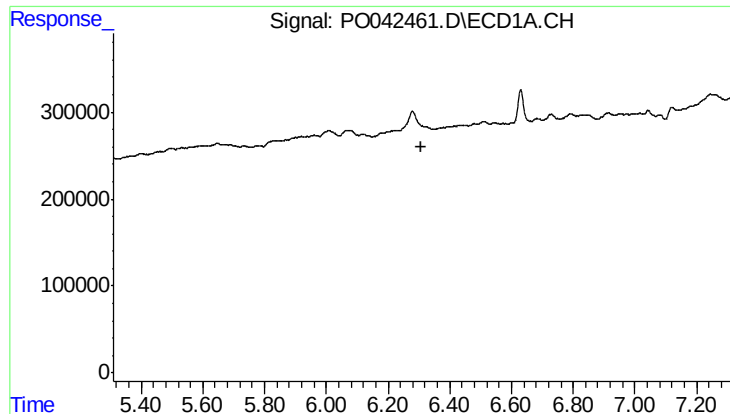
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.119 min
Response: 0
Conc: N.D.



#24 AR-1248-4

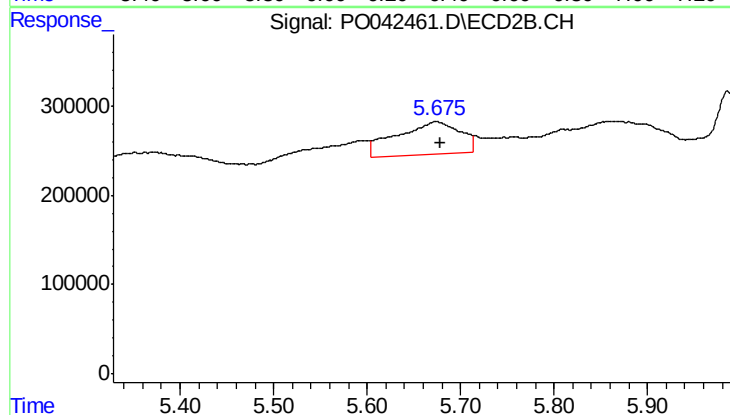
R.T.: 5.219 min
Delta R.T.: 0.035 min
Response: 1154555
Conc: 30.52 ng/ml



#25 AR-1248-5

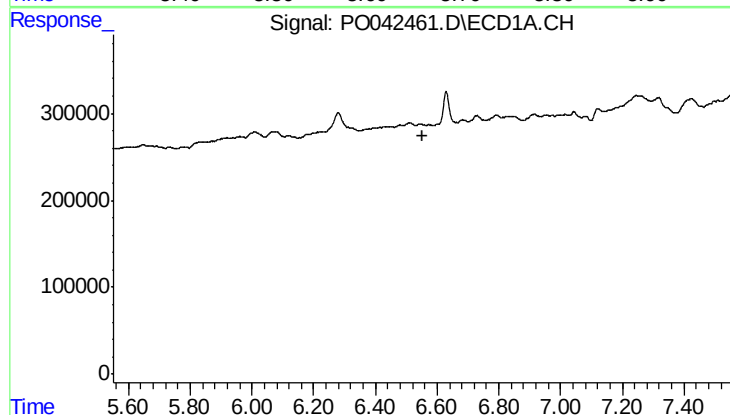
R.T.: 0.000 min
Exp R.T.: 6.310 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



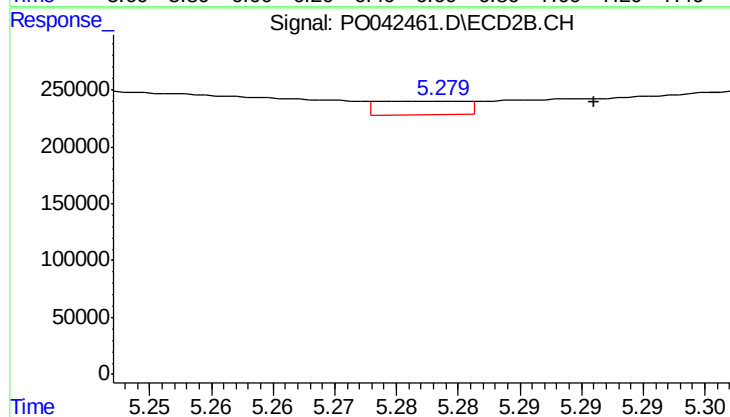
#25 AR-1248-5

R.T.: 5.675 min
Delta R.T.: -0.004 min
Response: 1745865
Conc: 80.29 ng/ml



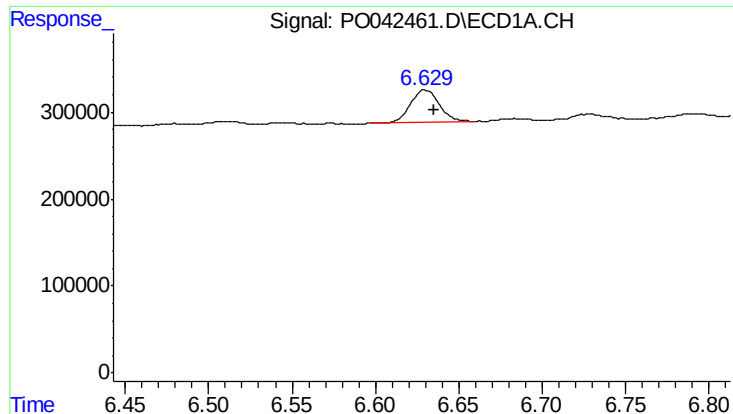
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.551 min
Response: 0
Conc: N.D.



#27 AR-1254-2

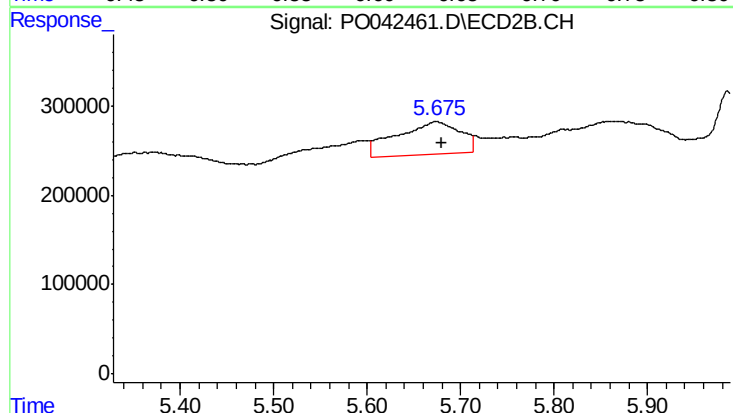
R.T.: 5.279 min
Delta R.T.: -0.012 min
Response: 61365
Conc: 1.36 ng/ml



#28 AR-1254-3

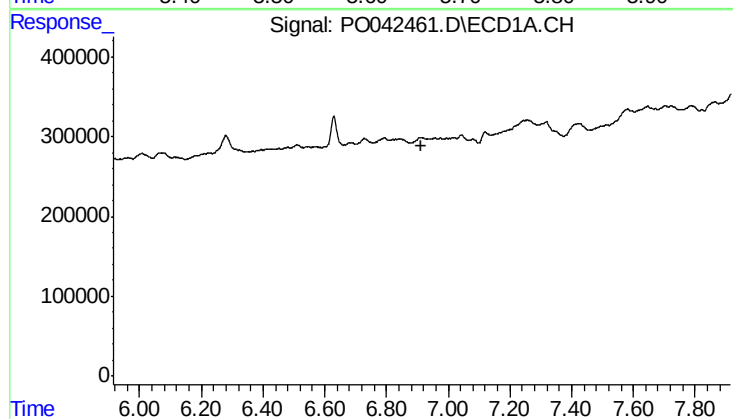
R.T.: 6.629 min
Delta R.T.: -0.006 min
Response: 450230
Conc: 9.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



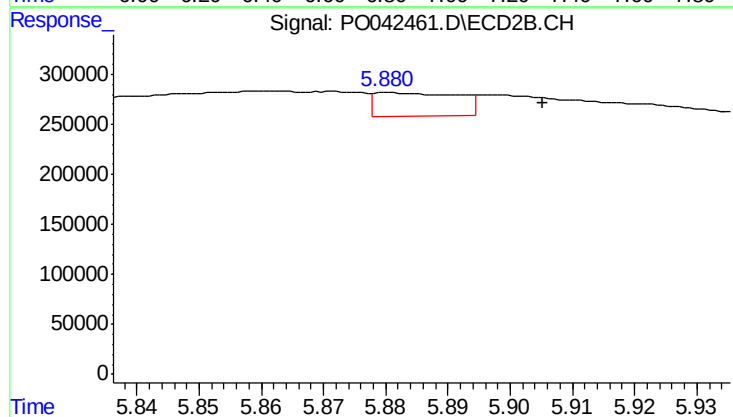
#28 AR-1254-3

R.T.: 5.675 min
Delta R.T.: -0.005 min
Response: 1745865
Conc: 23.94 ng/ml



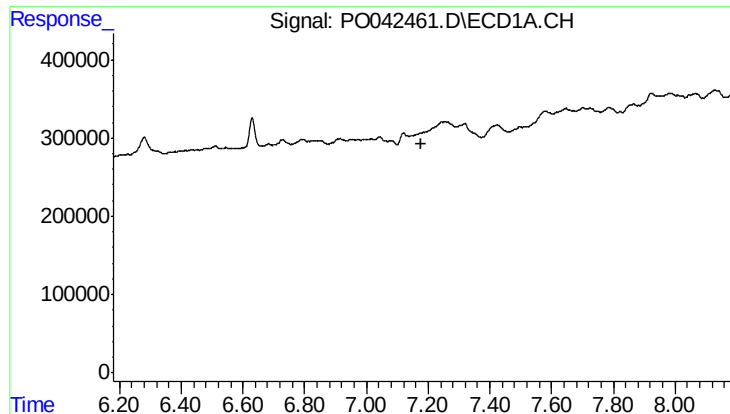
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.



#29 AR-1254-4

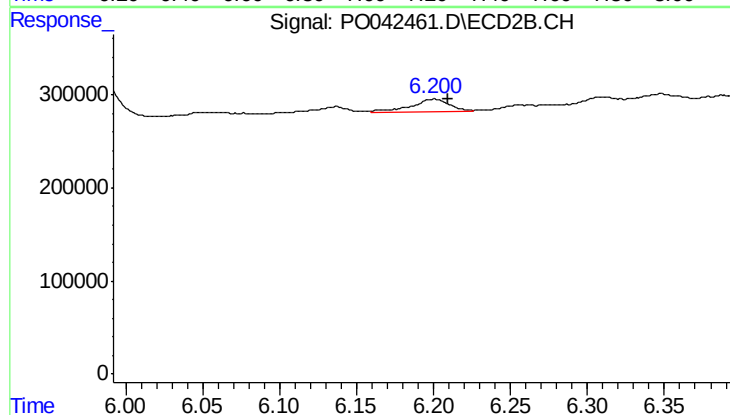
R.T.: 5.880 min
Delta R.T.: -0.025 min
Response: 215953
Conc: 4.31 ng/ml



#30 AR-1254-5

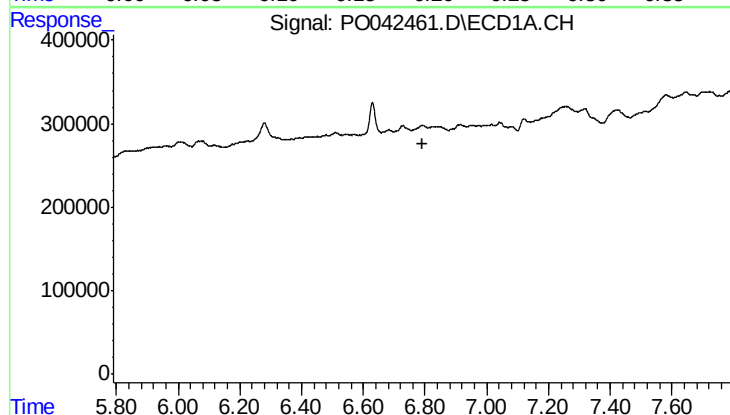
R.T.: 0.000 min
Exp R.T.: 7.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



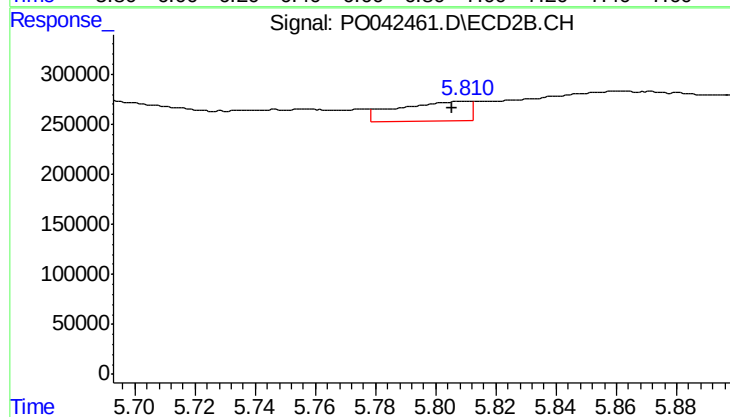
#30 AR-1254-5

R.T.: 6.201 min
Delta R.T.: -0.009 min
Response: 217502
Conc: 6.63 ng/ml



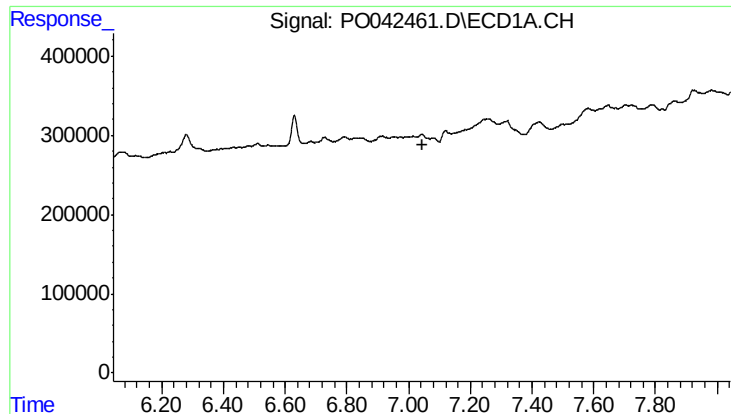
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.790 min
Response: 0
Conc: N.D.



#31 AR-1260-1

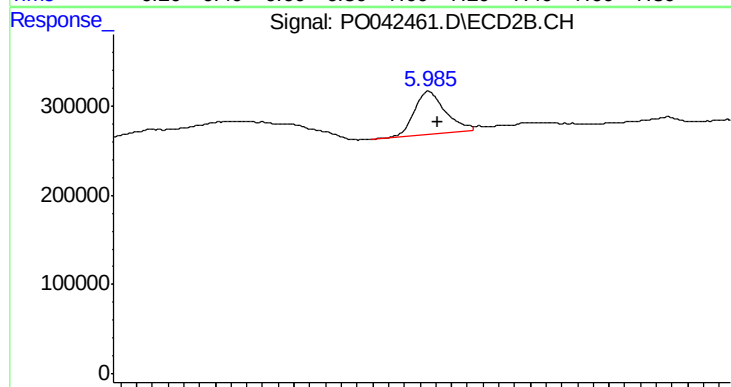
R.T.: 5.810 min
Delta R.T.: 0.005 min
Response: 322541
Conc: 5.76 ng/ml



#32 AR-1260-2

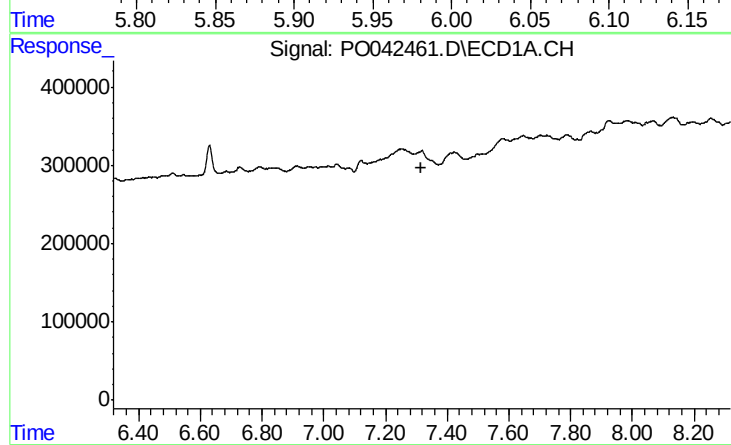
R.T.: 0.000 min
Exp R.T.: 7.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



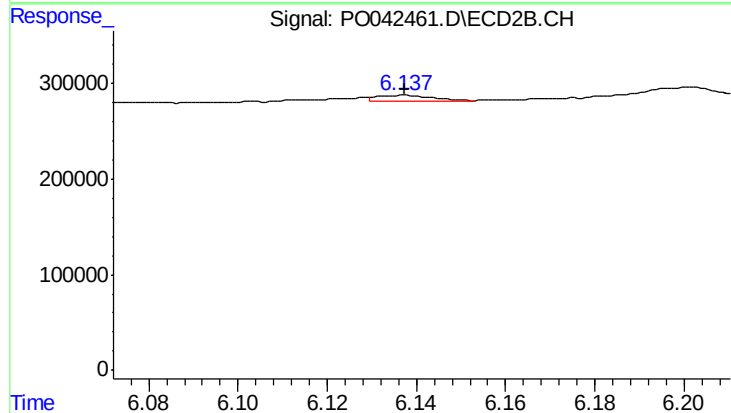
#32 AR-1260-2

R.T.: 5.986 min
Delta R.T.: -0.006 min
Response: 671954
Conc: 8.22 ng/ml



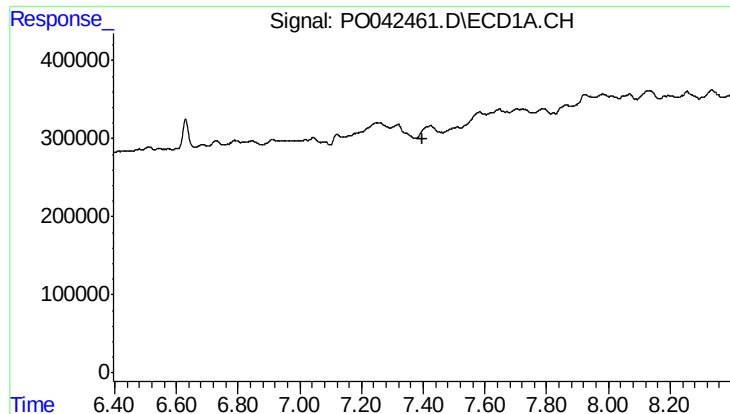
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.318 min
Response: 0
Conc: N.D.



#33 AR-1260-3

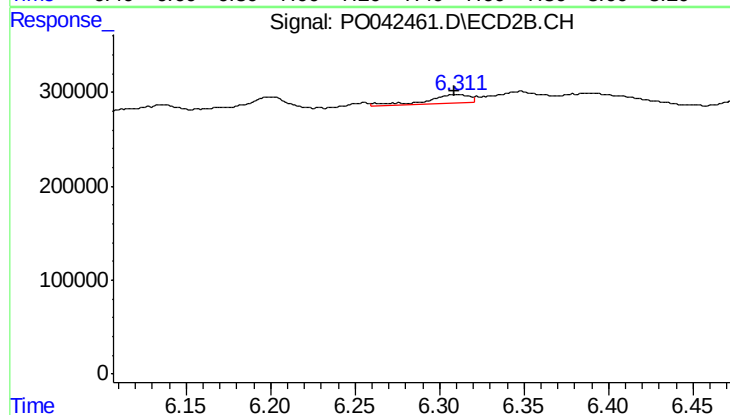
R.T.: 6.137 min
Delta R.T.: 0.000 min
Response: 57040
Conc: 0.87 ng/ml



#34 AR-1260-4

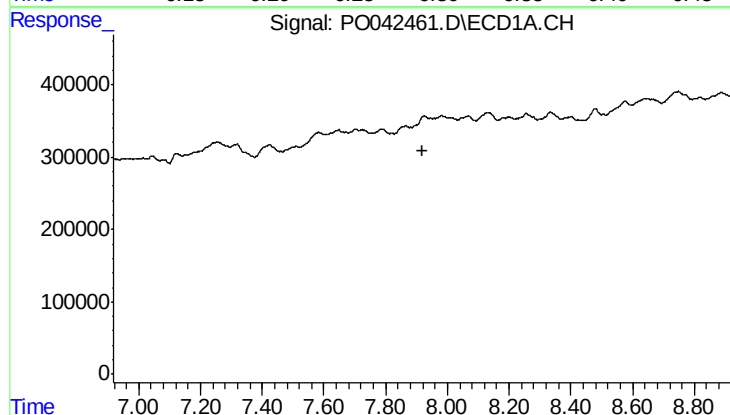
R.T.: 0.000 min
Exp R.T.: 7.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



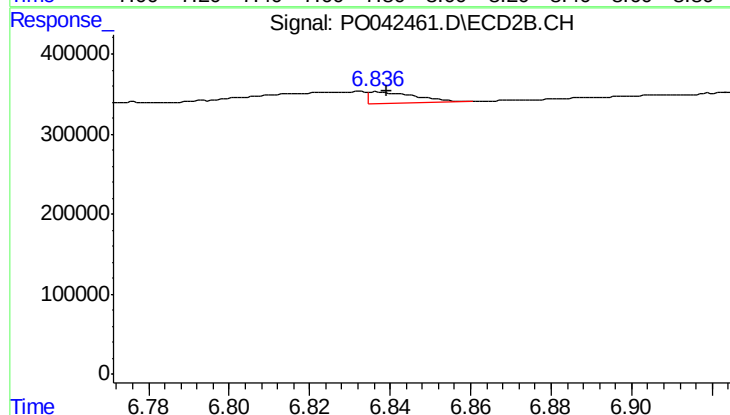
#34 AR-1260-4

R.T.: 6.311 min
Delta R.T.: 0.003 min
Response: 164598
Conc: 2.09 ng/ml



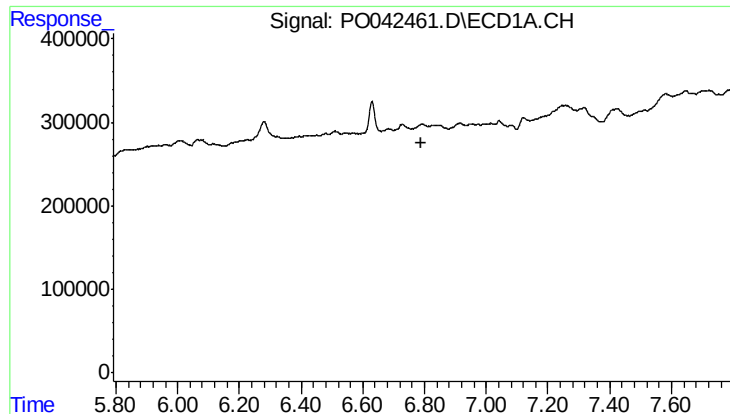
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.918 min
Response: 0
Conc: N.D.



#35 AR-1260-5

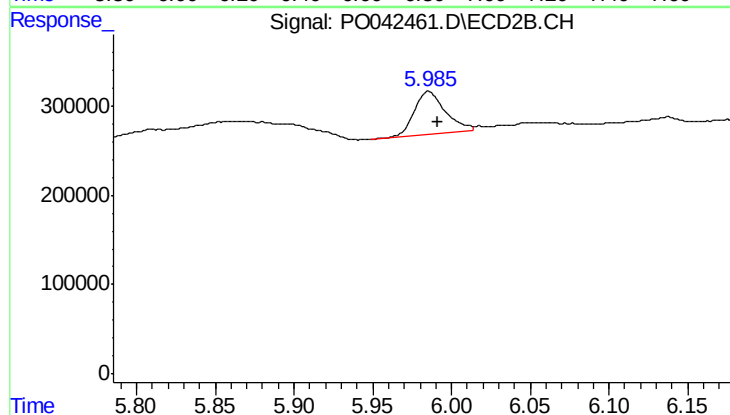
R.T.: 6.837 min
Delta R.T.: -0.002 min
Response: 123830
Conc: 0.80 ng/ml



#36 AR-1262-1

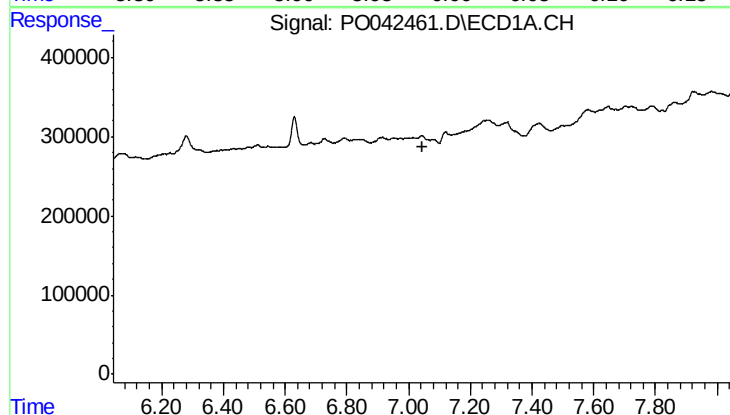
R.T.: 0.000 min
Exp R.T.: 6.791 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



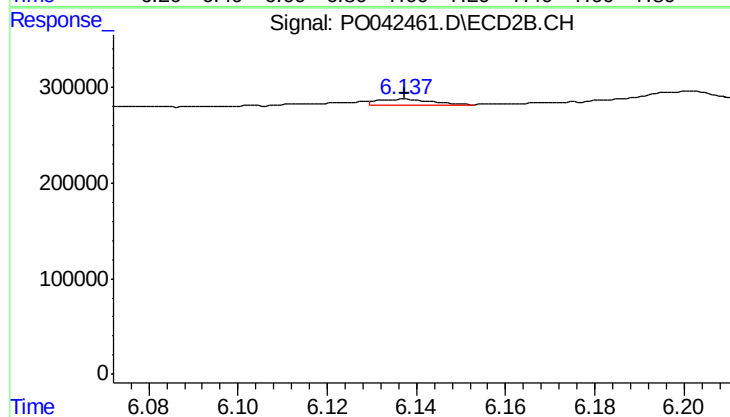
#36 AR-1262-1

R.T.: 5.986 min
Delta R.T.: -0.006 min
Response: 671954
Conc: 11.77 ng/ml



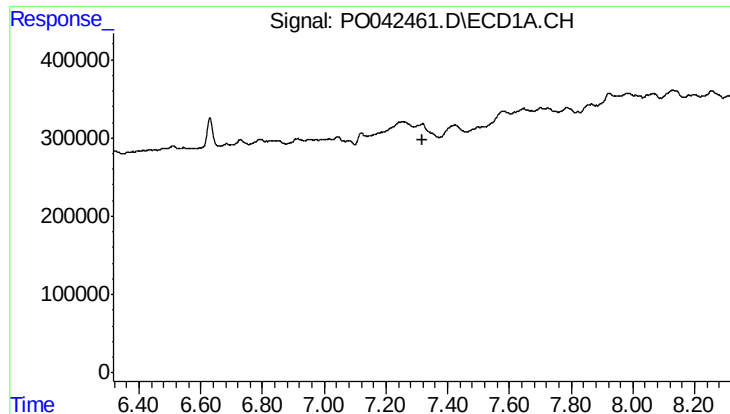
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.044 min
Response: 0
Conc: N.D.



#37 AR-1262-2

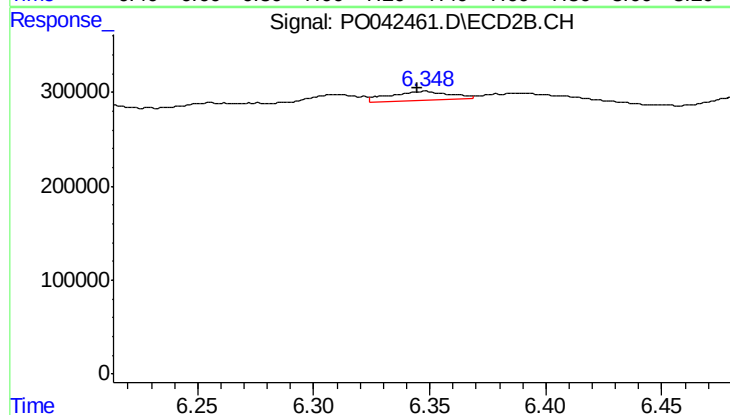
R.T.: 6.137 min
Delta R.T.: 0.000 min
Response: 57040
Conc: 1.14 ng/ml



#38 AR-1262-3

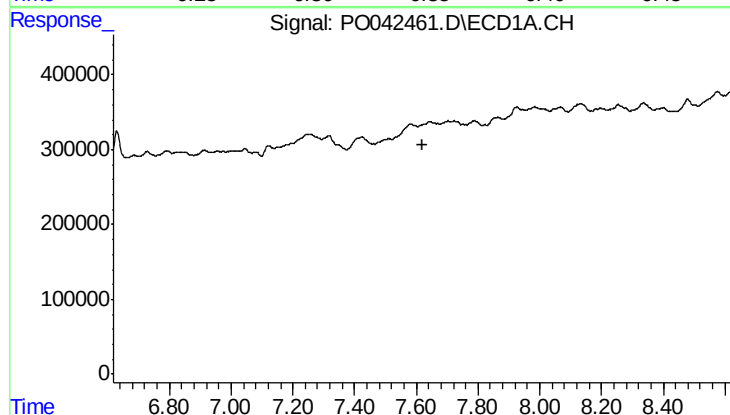
R.T.: 0.000 min
Exp R.T.: 7.317 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



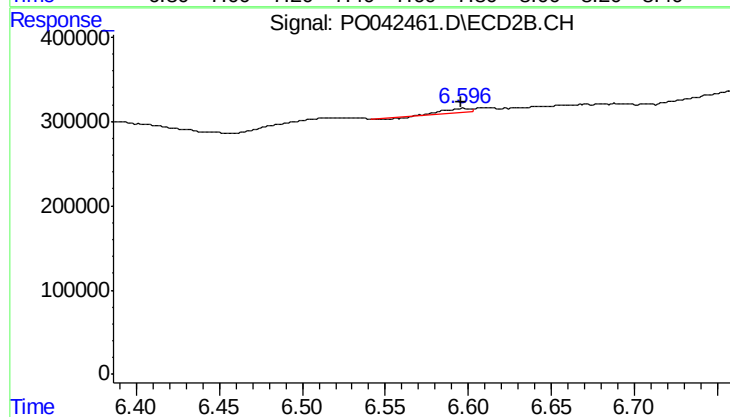
#38 AR-1262-3

R.T.: 6.348 min
Delta R.T.: 0.004 min
Response: 176769
Conc: 1.91 ng/ml



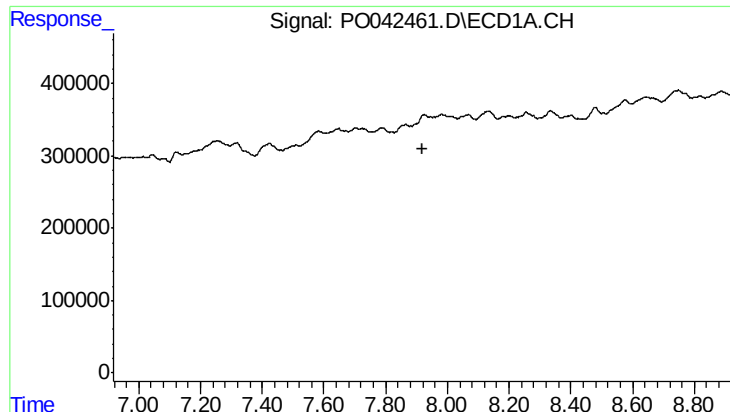
#39 AR-1262-4

R.T.: 7.582 min
Delta R.T.: -0.036 min
Response: -11032
Conc: N.D.



#39 AR-1262-4

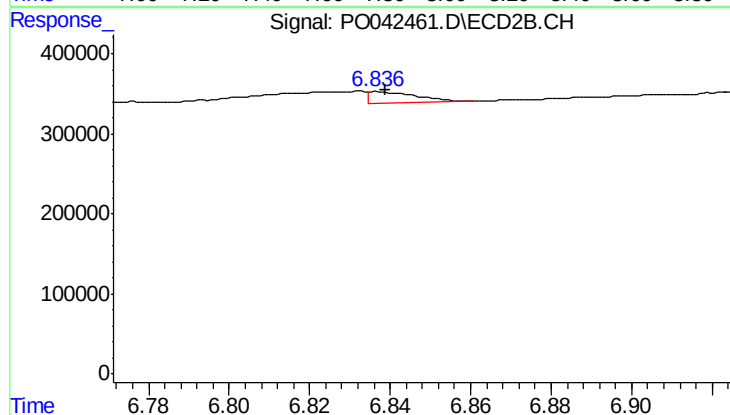
R.T.: 6.597 min
Delta R.T.: 0.001 min
Response: 30684
Conc: 0.45 ng/ml



#40 AR-1262-5

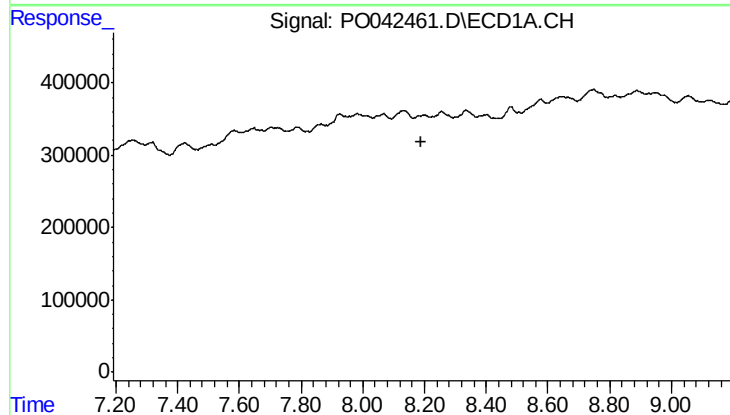
R.T.: 0.000 min
Exp R.T.: 7.918 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



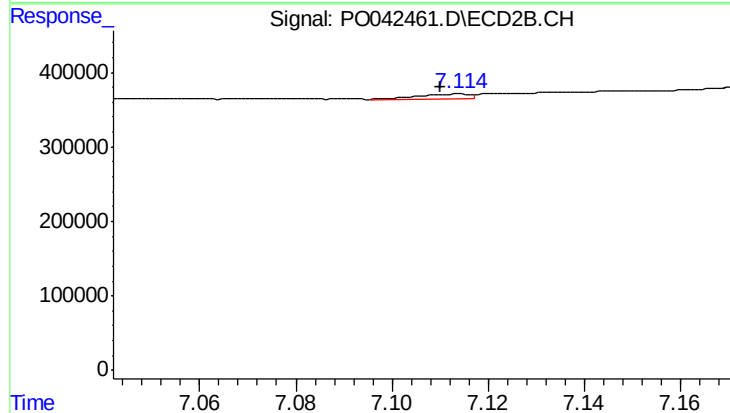
#40 AR-1262-5

R.T.: 6.837 min
Delta R.T.: -0.002 min
Response: 123830
Conc: 0.75 ng/ml



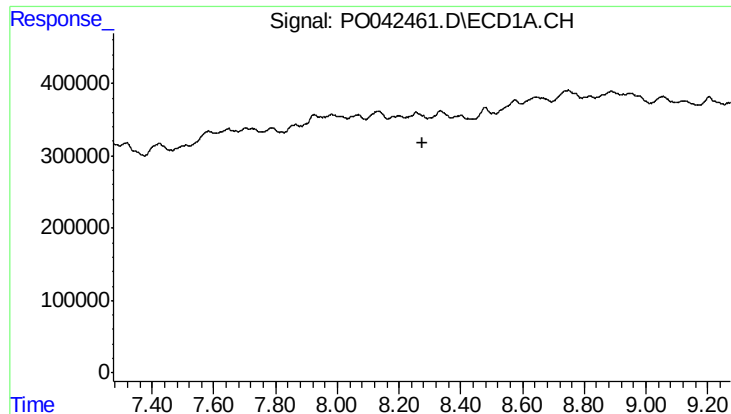
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.191 min
Response: 0
Conc: N.D.



#41 AR-1268-1

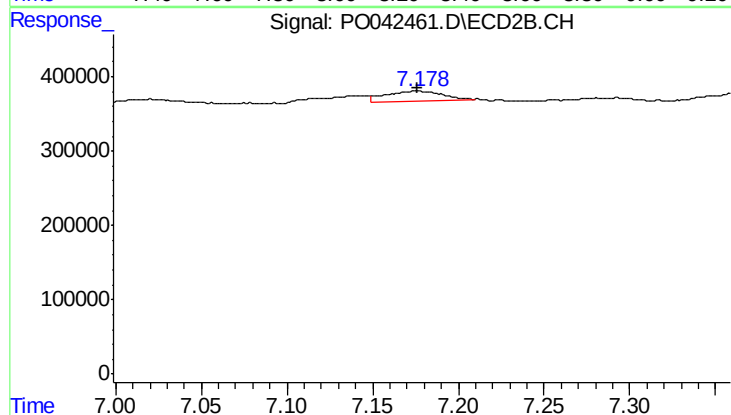
R.T.: 7.114 min
Delta R.T.: 0.004 min
Response: 45450
Conc: 0.22 ng/ml



#42 AR-1268-2

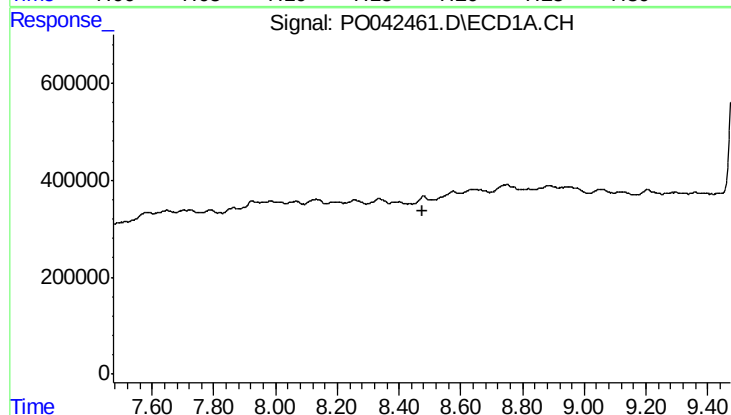
R.T.: 0.000 min
Exp R.T.: 8.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



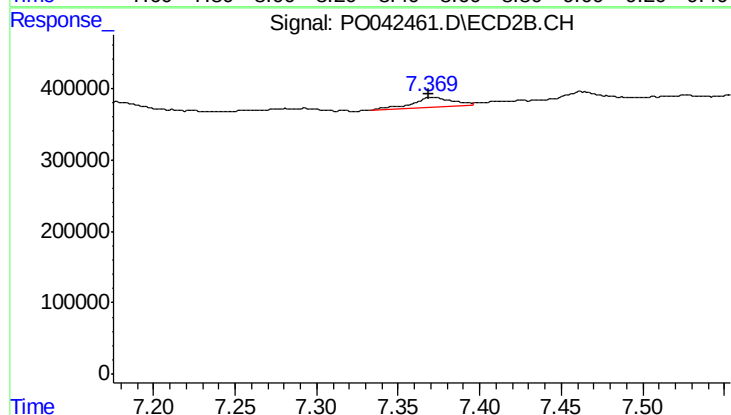
#42 AR-1268-2

R.T.: 7.178 min
Delta R.T.: 0.002 min
Response: 294467
Conc: 1.62 ng/ml



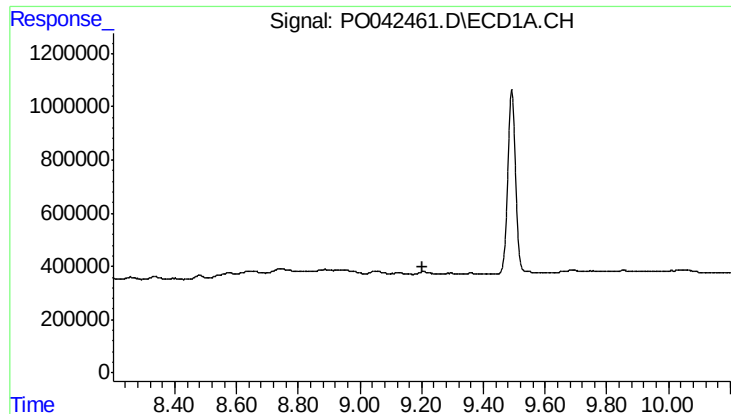
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.474 min
Response: 0
Conc: N.D.



#43 AR-1268-3

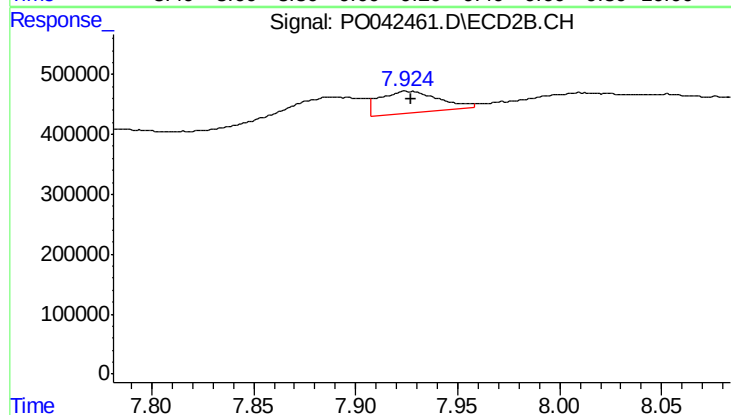
R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 236832
Conc: 1.55 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 7.924 min
Delta R.T.: -0.003 min
Response: 728733
Conc: 1.80 ng/ml