

Data Path : P:\HPCHEM1\ECD_0\Data\P0052618\
 Data File : P0045172.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2018 20:10
 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: May 27 23:12:53 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...	4.004	3.277	9588039	12925052	16.487	20.186
2)	SA Decachlor...	9.297	8.007	7905727	8600912	15.017	15.003
Target Compounds							
6)	L1 AR-1016-4	0.000	4.715	0	74404	N.D.	5.294 #
7)	L1 AR-1016-5	0.000	5.050	0	117537	N.D.	8.783 #
9)	L2 AR-1221-2	0.000	3.559	0	153790	N.D.	16.115 #
10)	L2 AR-1221-3	0.000	3.559	0	153790	N.D.	4.867 #
11)	L3 AR-1232-1	0.000	3.559	0	153790	N.D.	10.524 #
20)	L4 AR-1242-5	0.000	4.715	0	74404	N.D.	5.104 #
21)	L5 AR-1248-1	0.000	4.715	0	74404	N.D.	3.035 #
23)	L5 AR-1248-3	0.000	5.050	0	117537	N.D.	3.306 #
24)	L5 AR-1248-4	0.000	5.050	0	117537	N.D.	4.181 #
25)	L5 AR-1248-5	0.000	5.580	0	127695	N.D.	8.215 #
26)	L6 AR-1254-1	0.000	5.050	0	117537	N.D.	2.912 #
28)	L6 AR-1254-3	6.523	5.580	1139830	127695	29.661	2.204 #
30)	L6 AR-1254-5	0.000	6.091	0	154441	N.D.	5.848 #
31)	L7 AR-1260-1	0.000	5.697	0	261050	N.D.	8.506 #
32)	L7 AR-1260-2	0.000	5.890	0	1620895	N.D.	40.701 #
33)	L7 AR-1260-3	0.000	6.198	0	263885	N.D.	6.253 #
34)	L7 AR-1260-4	7.790	6.725	251480	384643	3.969	4.774
35)	L7 AR-1260-5	8.073	7.056	155883	302690	4.097	5.423 #
36)	L8 AR-1262-1	0.000	5.890	0	1620895	N.D.	38.281 #
37)	L8 AR-1262-2	0.000	6.025	0	267566	N.D.	7.082 #
38)	L8 AR-1262-3	0.000	6.230	0	168350	N.D.	2.437 #
39)	L8 AR-1262-4	0.000	6.481	0	170462	N.D.	3.006 #
40)	L8 AR-1262-5	7.790	6.725	251480	384643	2.679	3.014
41)	L9 AR-1268-1	8.073	7.056	155883	302690	1.553	2.252 #
42)	L9 AR-1268-2	0.000	7.056	0	302690	N.D.	2.415 #
45)	L9 AR-1268-5	0.000	7.805	0	89001	N.D.	0.298 #

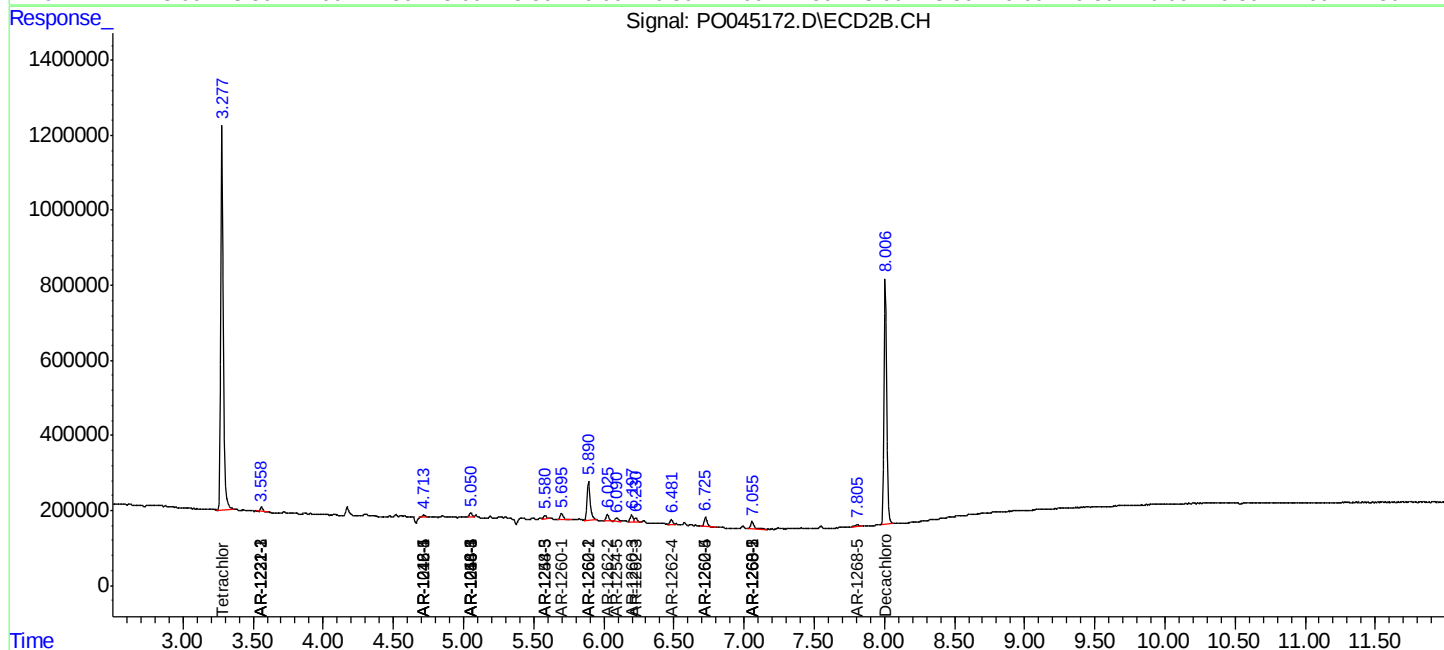
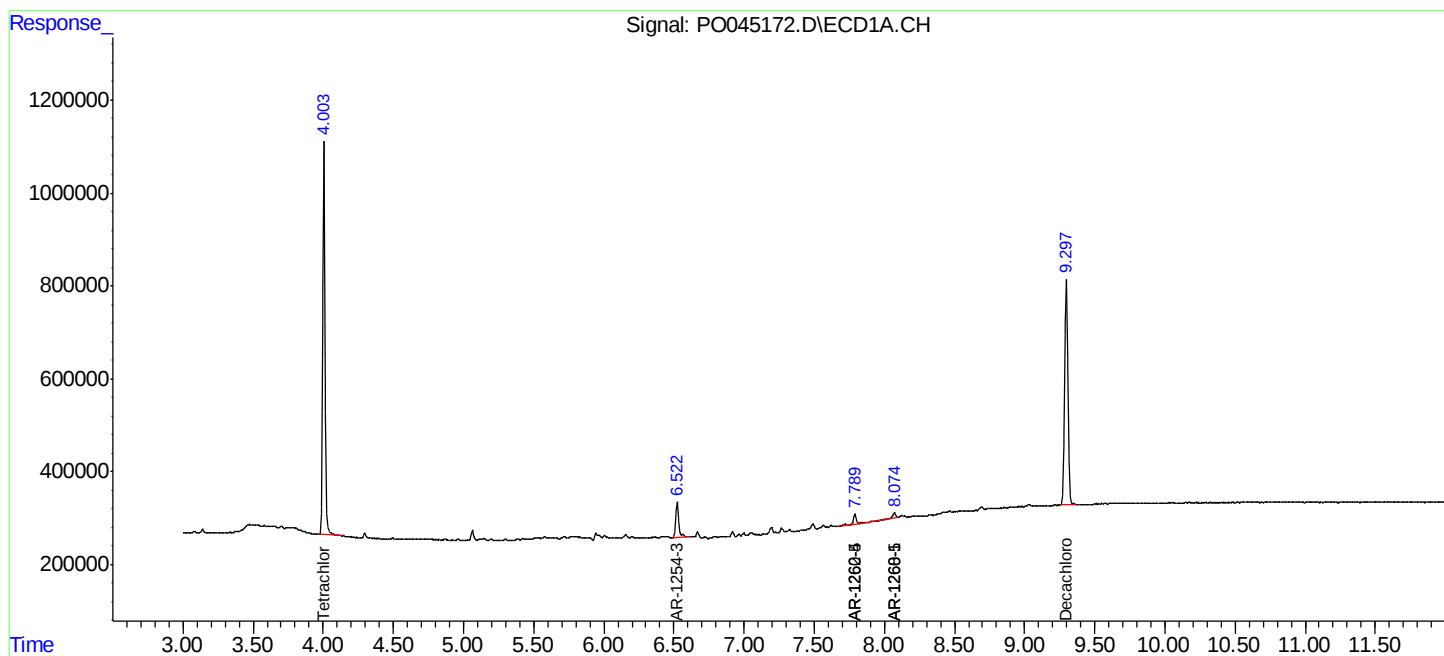
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

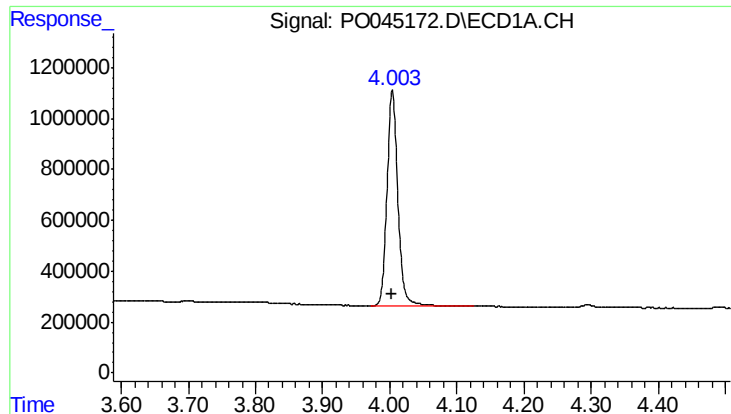
Data Path : P:\HPCHEM1\ECD_0\Data\PO052618\
Data File : PO045172.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 May 2018 20:10
Operator : SM/UA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 23:12:53 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

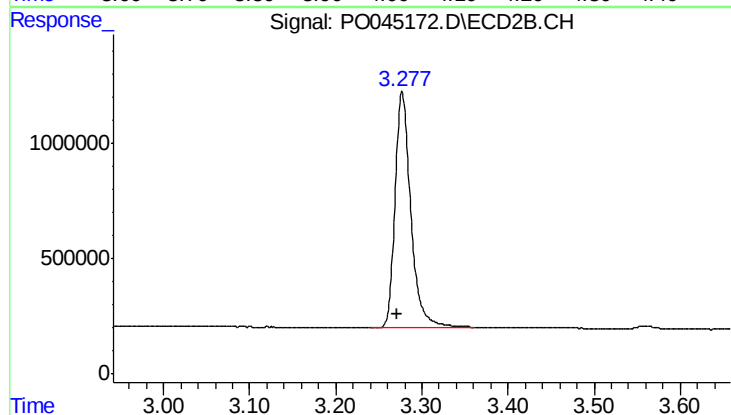




#1 Tetrachloro-m-xylene

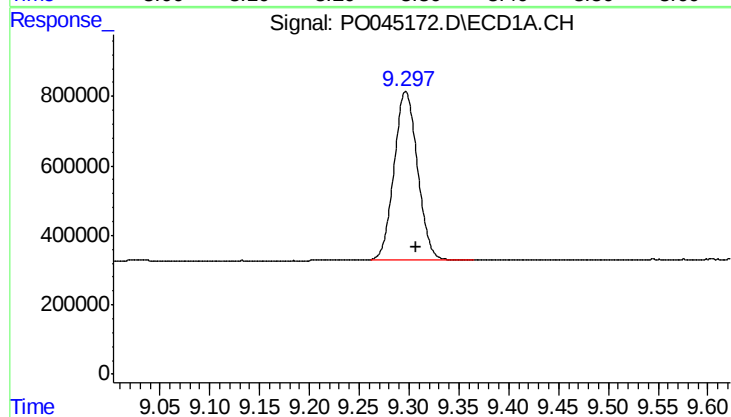
R.T.: 4.004 min
Delta R.T.: 0.001 min
Response: 9588039
Conc: 16.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



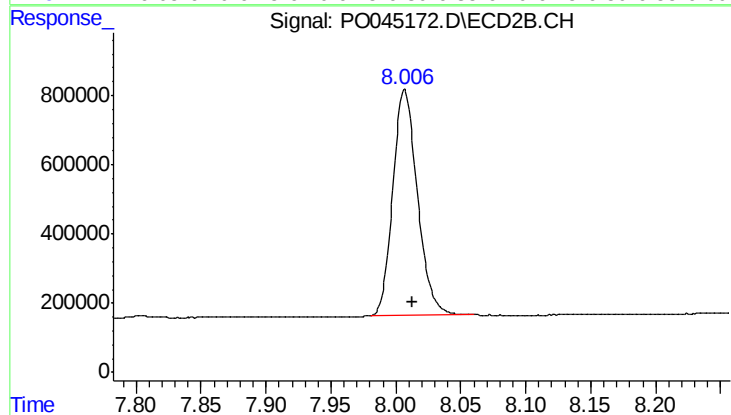
#1 Tetrachloro-m-xylene

R.T.: 3.277 min
Delta R.T.: 0.006 min
Response: 12925052
Conc: 20.19 ng/ml



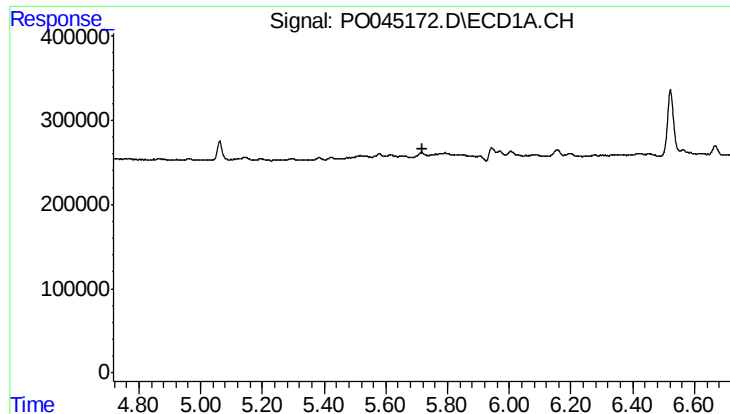
#2 Decachlorobiphenyl

R.T.: 9.297 min
Delta R.T.: -0.011 min
Response: 7905727
Conc: 15.02 ng/ml



#2 Decachlorobiphenyl

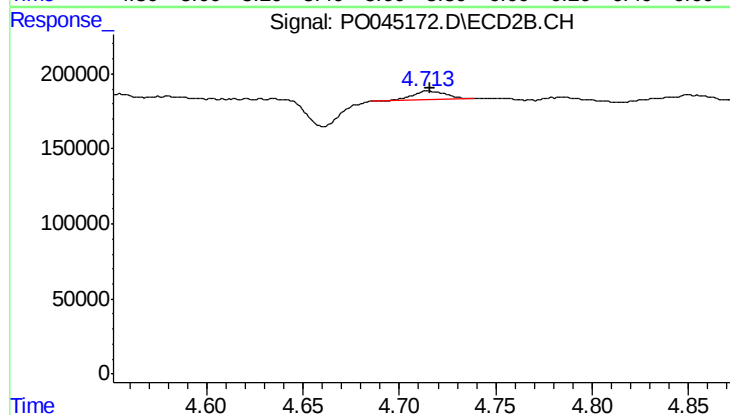
R.T.: 8.007 min
Delta R.T.: -0.005 min
Response: 8600912
Conc: 15.00 ng/ml



#6 AR-1016-4

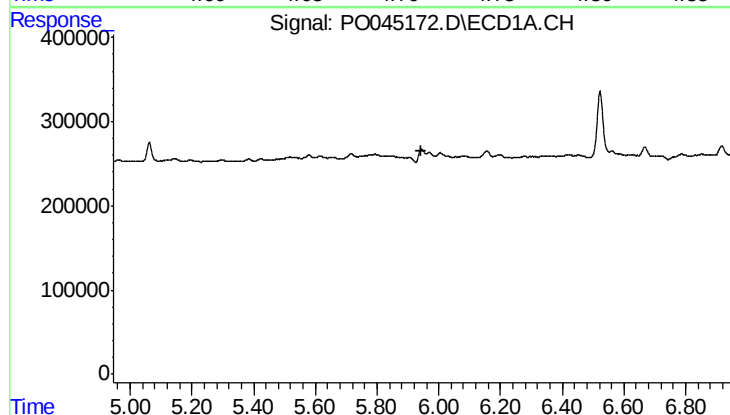
R.T.: 0.000 min
Exp R.T.: 5.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



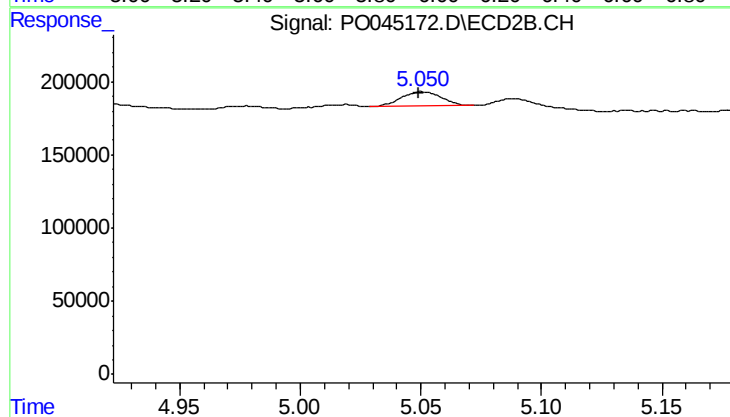
#6 AR-1016-4

R.T.: 4.715 min
Delta R.T.: -0.001 min
Response: 74404
Conc: 5.29 ng/ml



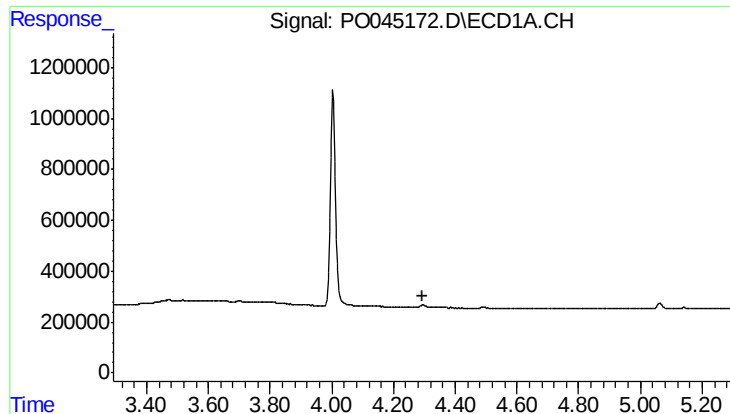
#7 AR-1016-5

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



#7 AR-1016-5

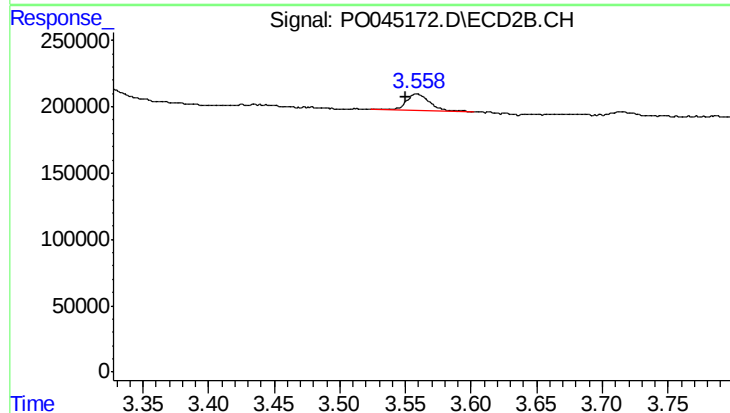
R.T.: 5.050 min
Delta R.T.: 0.001 min
Response: 117537
Conc: 8.78 ng/ml



#9 AR-1221-2

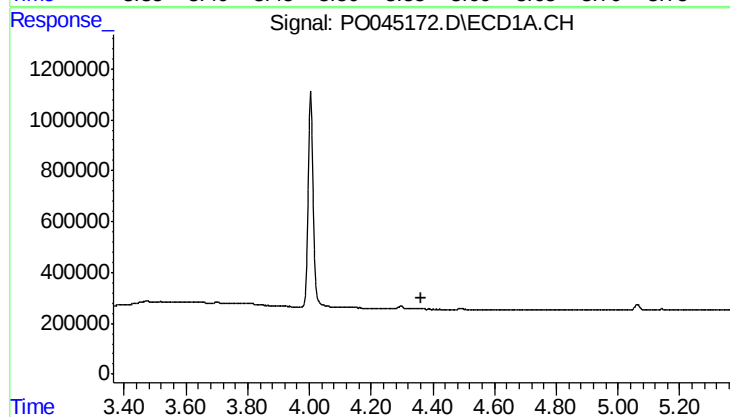
R.T.: 0.000 min
Exp R.T.: 4.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



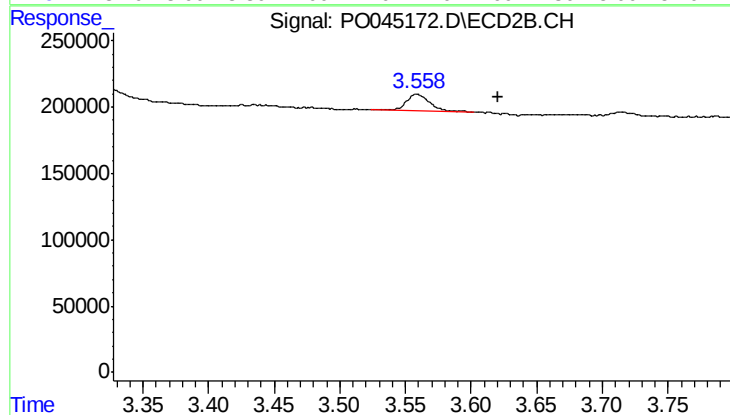
#9 AR-1221-2

R.T.: 3.559 min
Delta R.T.: 0.008 min
Response: 153790
Conc: 16.12 ng/ml



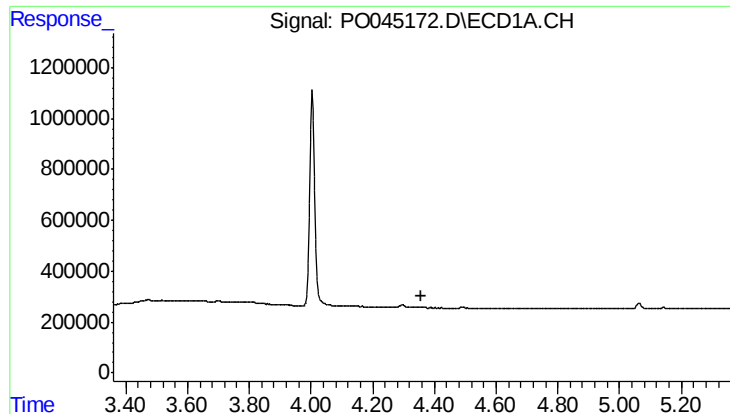
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.364 min
Response: 0
Conc: N.D.



#10 AR-1221-3

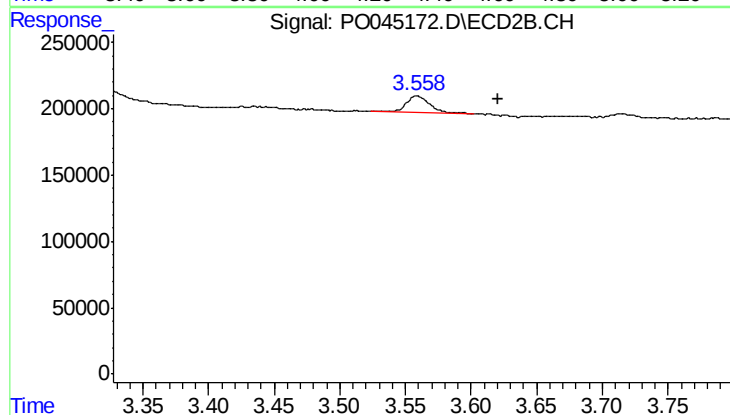
R.T.: 3.559 min
Delta R.T.: -0.062 min
Response: 153790
Conc: 4.87 ng/ml



#11 AR-1232-1

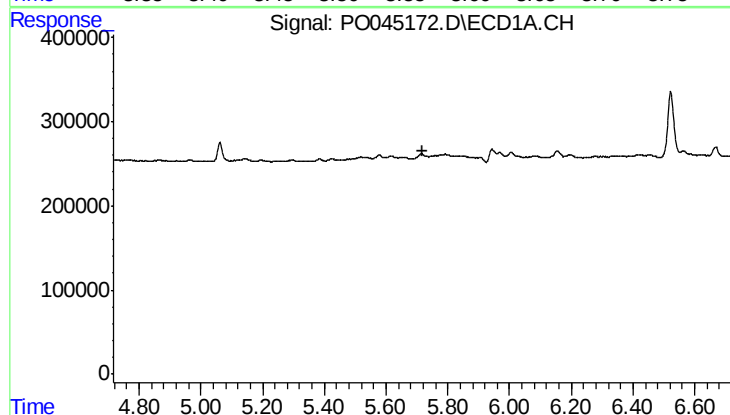
R.T.: 0.000 min
Exp R.T.: 4.359 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



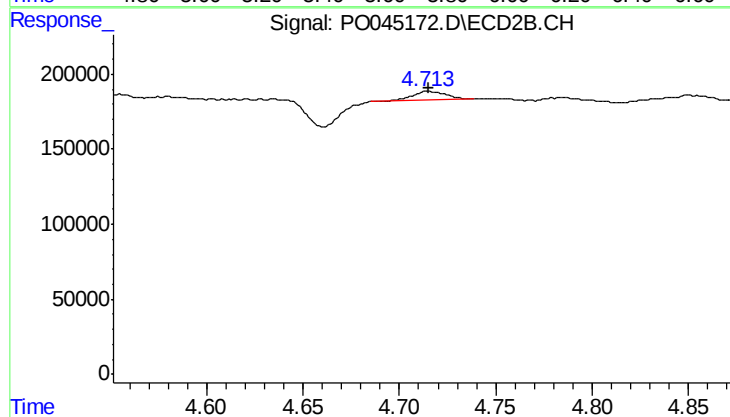
#11 AR-1232-1

R.T.: 3.559 min
Delta R.T.: -0.062 min
Response: 153790
Conc: 10.52 ng/ml



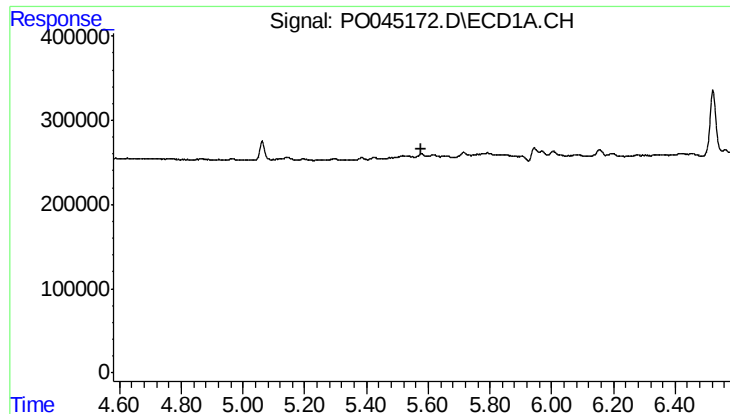
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.716 min
Response: 0
Conc: N.D.



#20 AR-1242-5

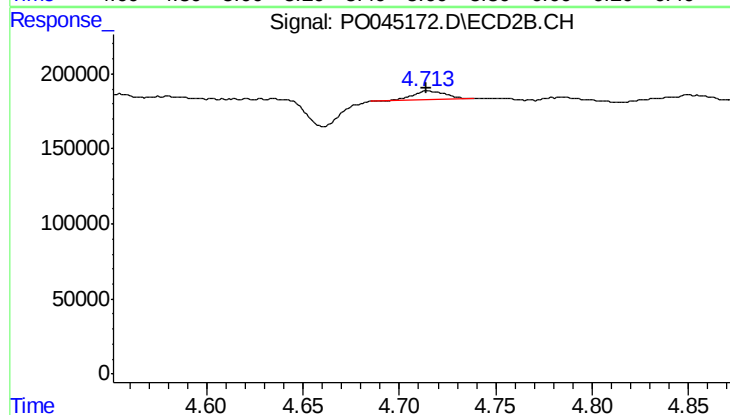
R.T.: 4.715 min
Delta R.T.: 0.000 min
Response: 74404
Conc: 5.10 ng/ml



#21 AR-1248-1

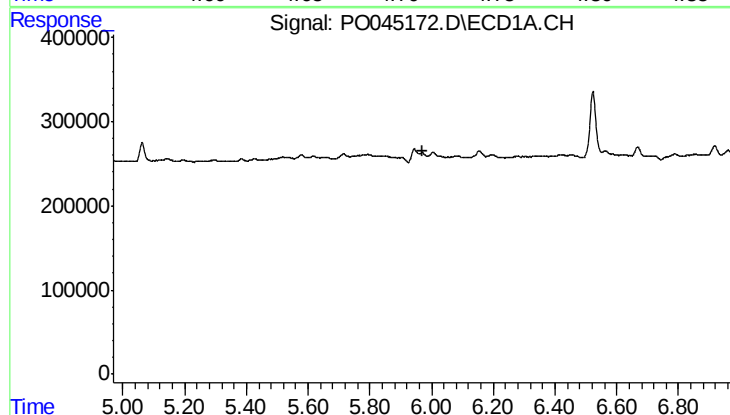
R.T.: 0.000 min
Exp R.T.: 5.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



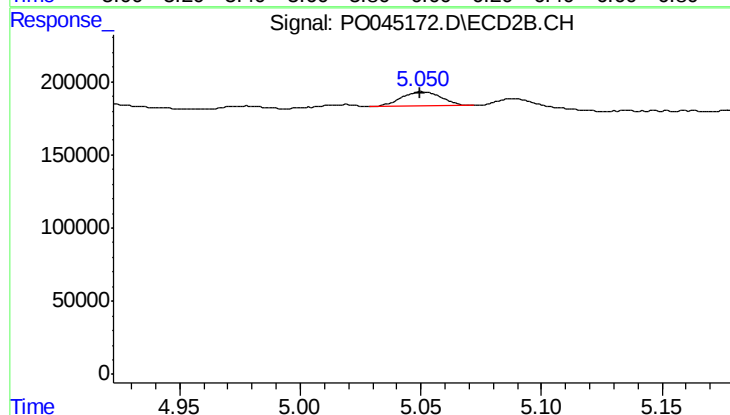
#21 AR-1248-1

R.T.: 4.715 min
Delta R.T.: 0.000 min
Response: 74404
Conc: 3.03 ng/ml



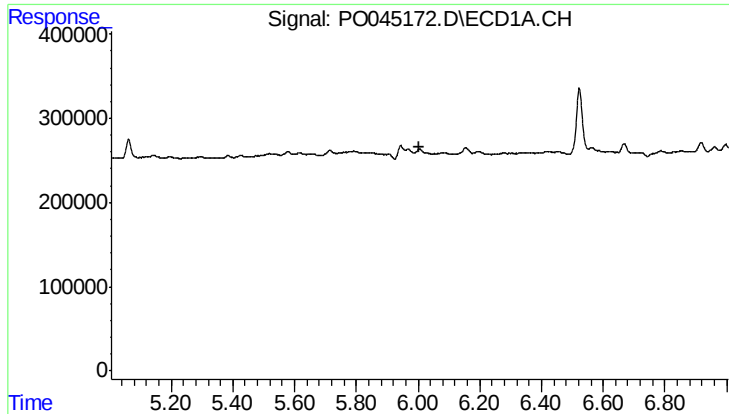
#23 AR-1248-3

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



#23 AR-1248-3

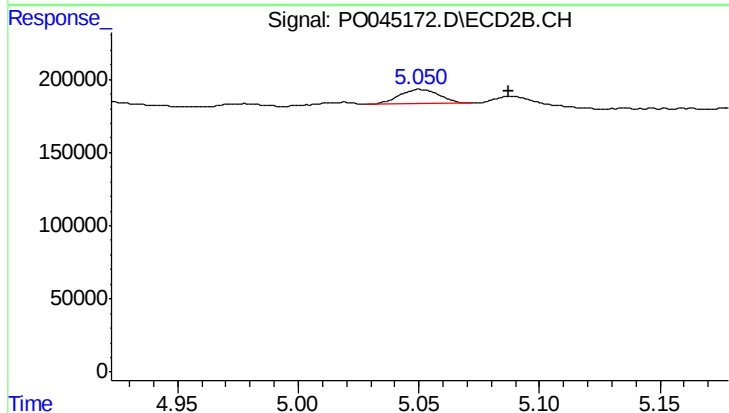
R.T.: 5.050 min
Delta R.T.: 0.000 min
Response: 117537
Conc: 3.31 ng/ml



#24 AR-1248-4

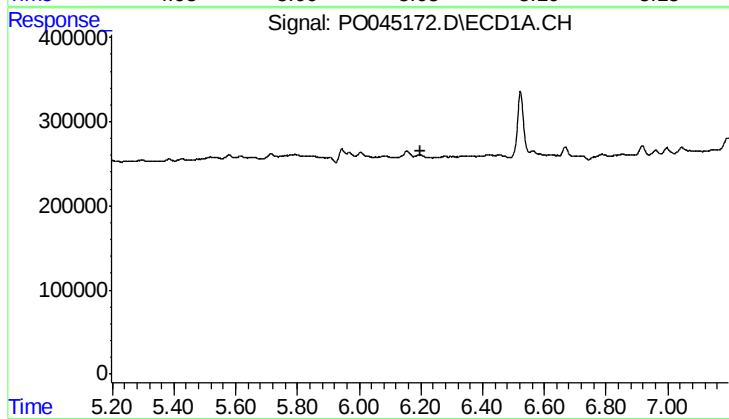
R.T.: 0.000 min
Exp R.T.: 6.006 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



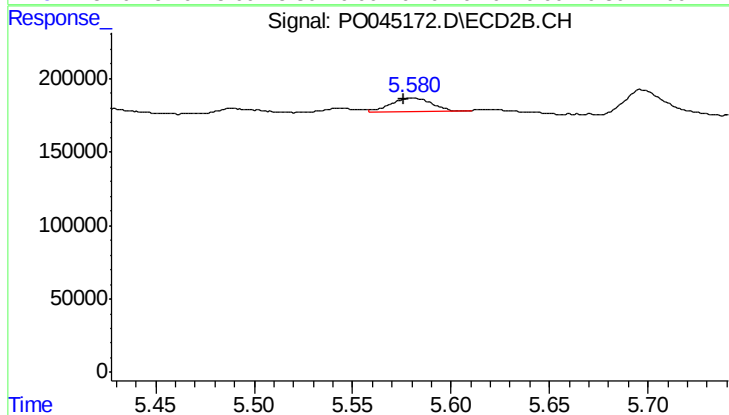
#24 AR-1248-4

R.T.: 5.050 min
Delta R.T.: -0.037 min
Response: 117537
Conc: 4.18 ng/ml



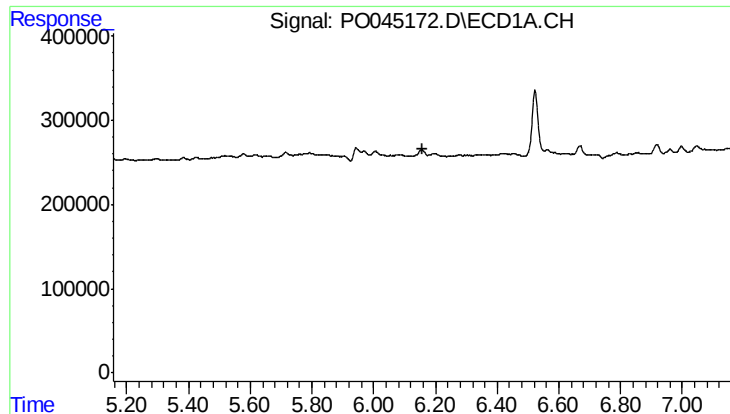
#25 AR-1248-5

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



#25 AR-1248-5

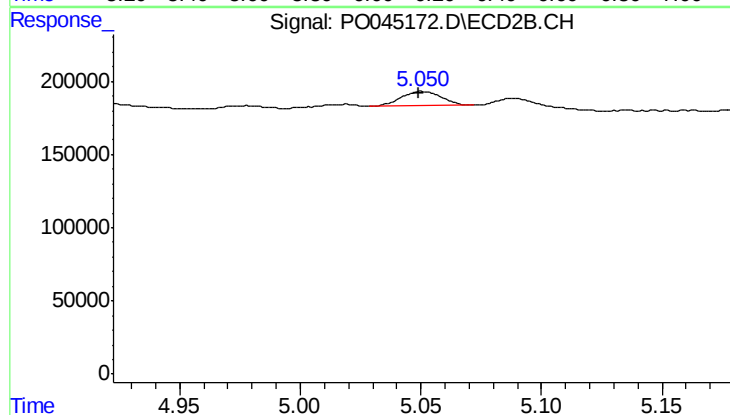
R.T.: 5.580 min
Delta R.T.: 0.005 min
Response: 127695
Conc: 8.21 ng/ml



#26 AR-1254-1

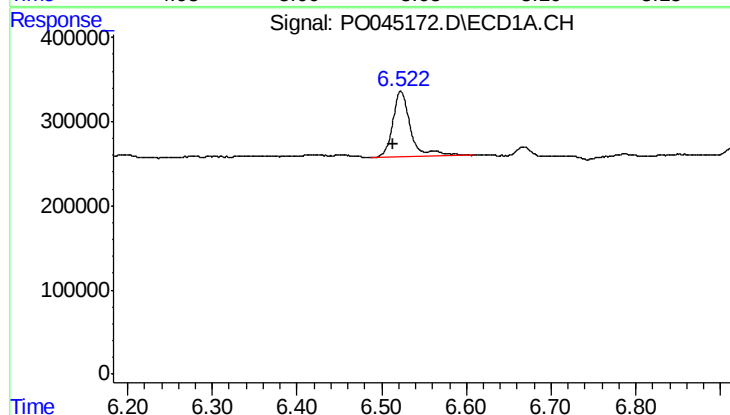
R.T.: 0.000 min
Exp R.T.: 6.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



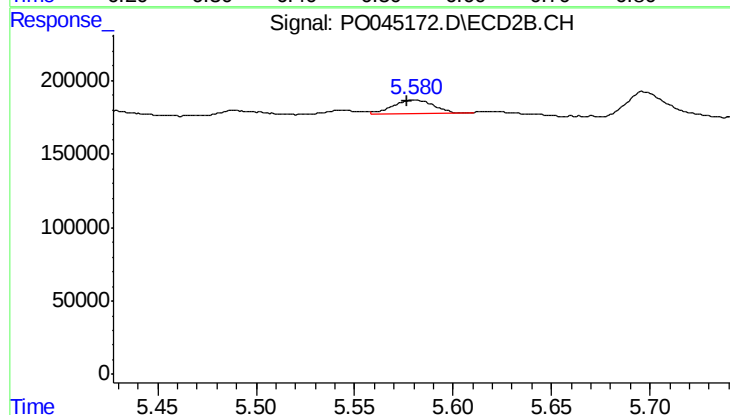
#26 AR-1254-1

R.T.: 5.050 min
Delta R.T.: 0.001 min
Response: 117537
Conc: 2.91 ng/ml



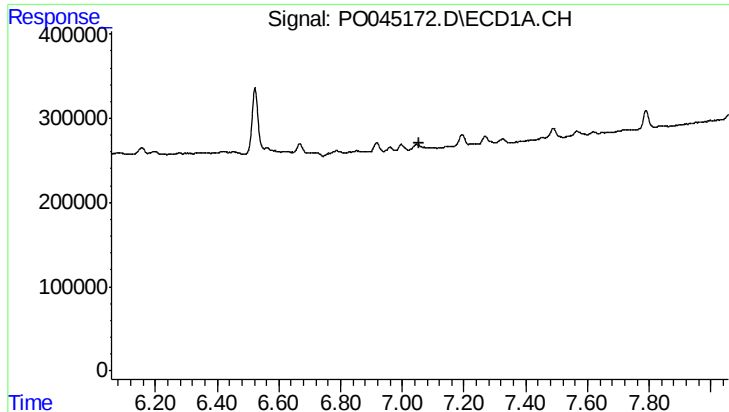
#28 AR-1254-3

R.T.: 6.523 min
Delta R.T.: 0.009 min
Response: 1139830
Conc: 29.66 ng/ml



#28 AR-1254-3

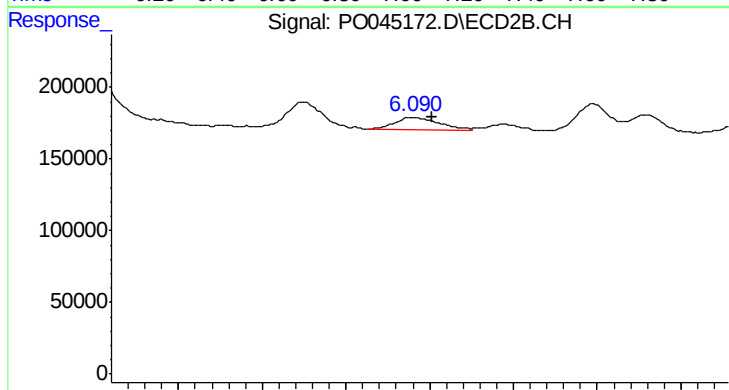
R.T.: 5.580 min
Delta R.T.: 0.004 min
Response: 127695
Conc: 2.20 ng/ml



#30 AR-1254-5

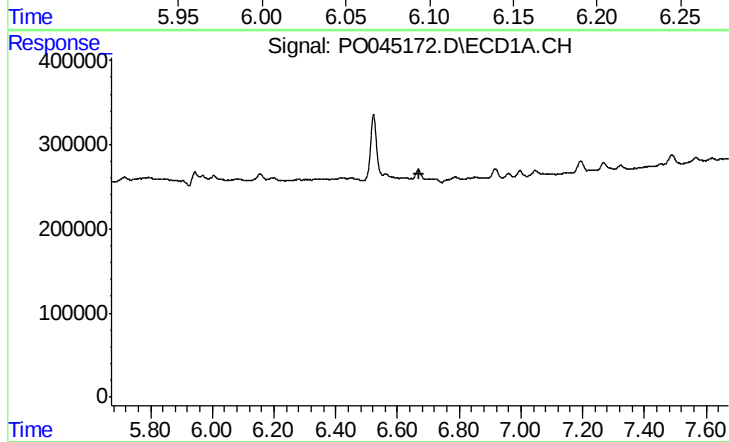
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



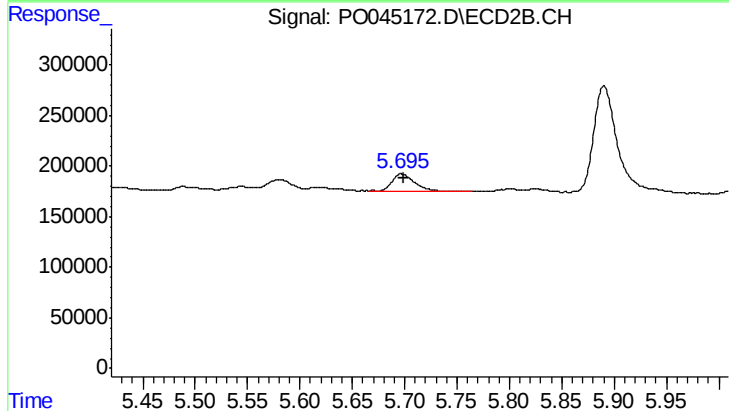
#30 AR-1254-5

R.T.: 6.091 min
Delta R.T.: -0.011 min
Response: 154441
Conc: 5.85 ng/ml



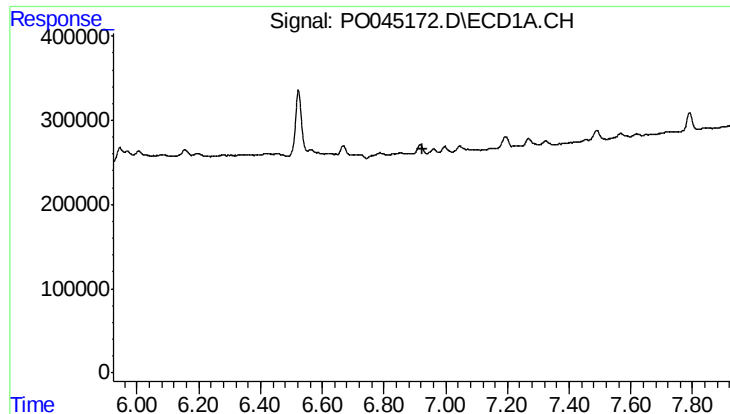
#31 AR-1260-1

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



#31 AR-1260-1

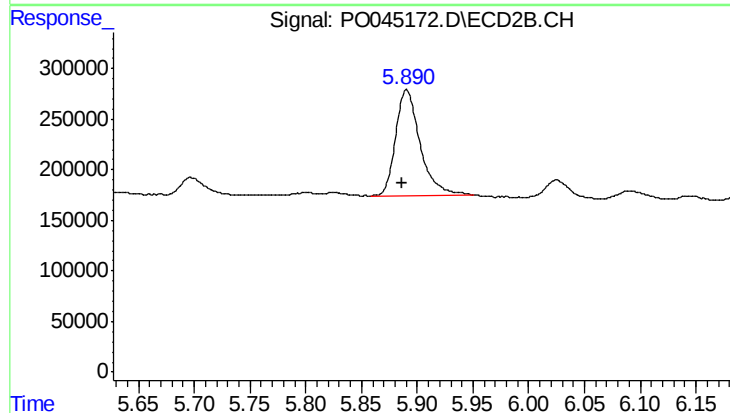
R.T.: 5.697 min
Delta R.T.: -0.003 min
Response: 261050
Conc: 8.51 ng/ml



#32 AR-1260-2

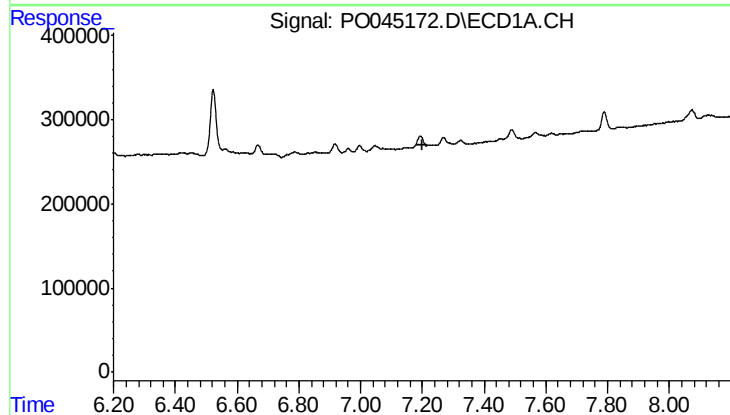
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



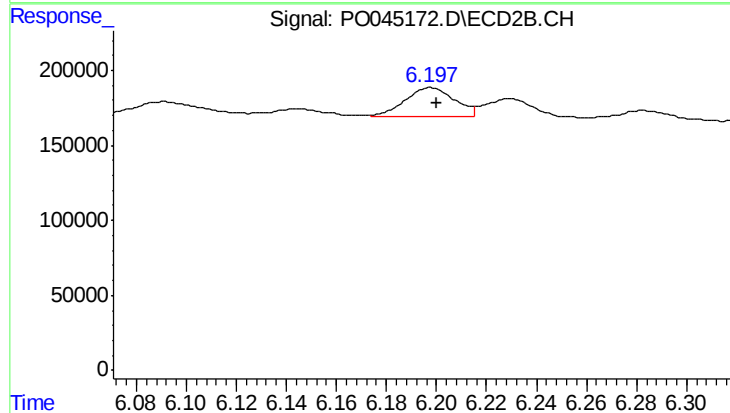
#32 AR-1260-2

R.T.: 5.890 min
Delta R.T.: 0.003 min
Response: 1620895
Conc: 40.70 ng/ml



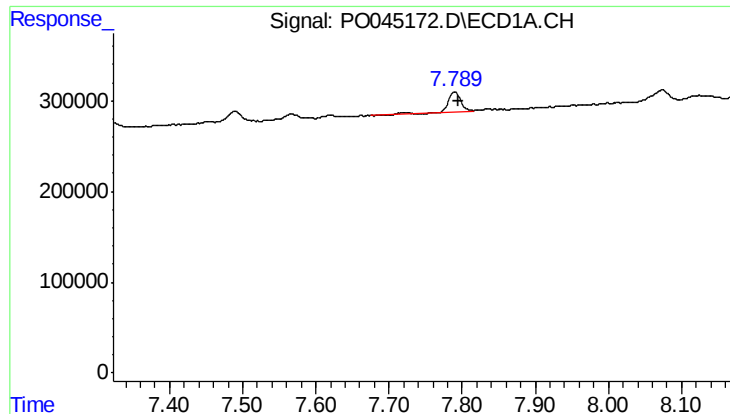
#33 AR-1260-3

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



#33 AR-1260-3

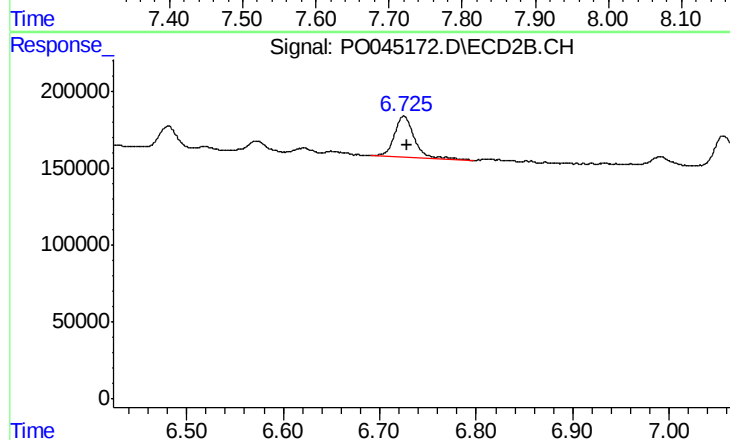
R.T.: 6.198 min
Delta R.T.: -0.002 min
Response: 263885
Conc: 6.25 ng/ml



#34 AR-1260-4

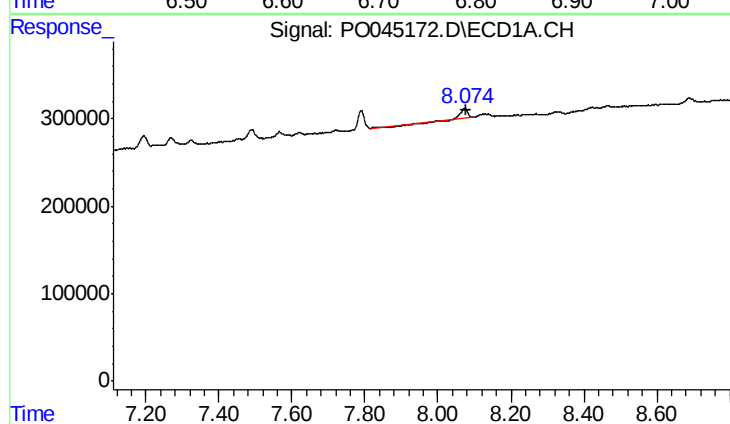
R.T.: 7.790 min
Delta R.T.: -0.005 min
Response: 251480
Conc: 3.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



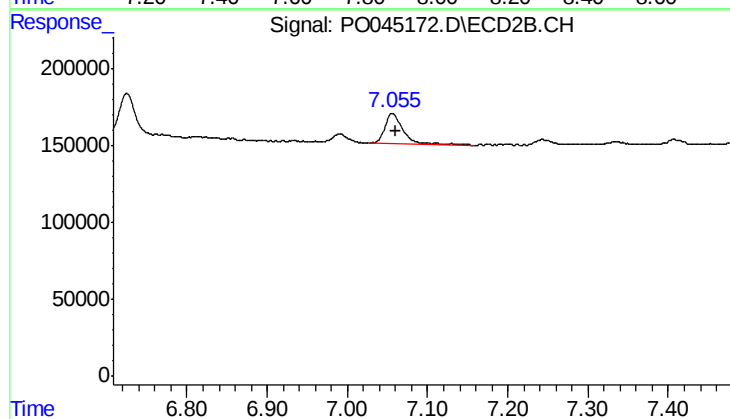
#34 AR-1260-4

R.T.: 6.725 min
Delta R.T.: -0.003 min
Response: 384643
Conc: 4.77 ng/ml



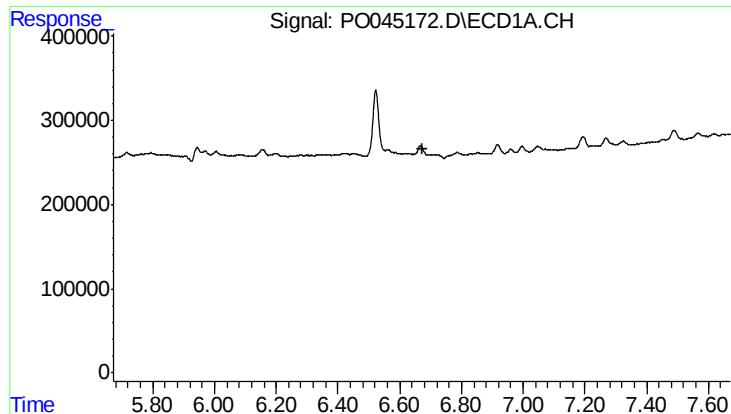
#35 AR-1260-5

R.T.: 8.073 min
Delta R.T.: -0.004 min
Response: 155883
Conc: 4.10 ng/ml



#35 AR-1260-5

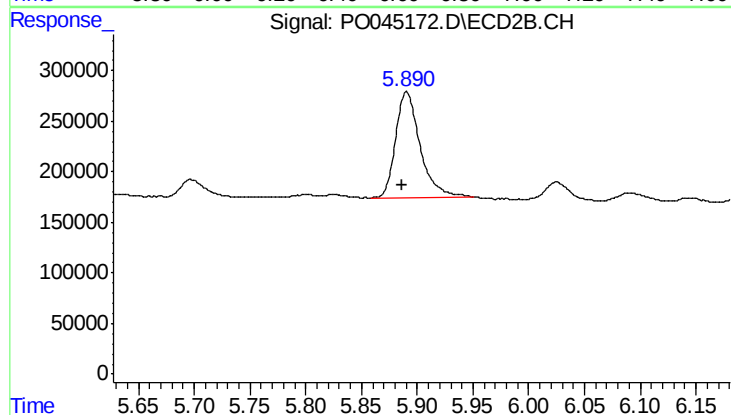
R.T.: 7.056 min
Delta R.T.: -0.004 min
Response: 302690
Conc: 5.42 ng/ml



#36 AR-1262-1

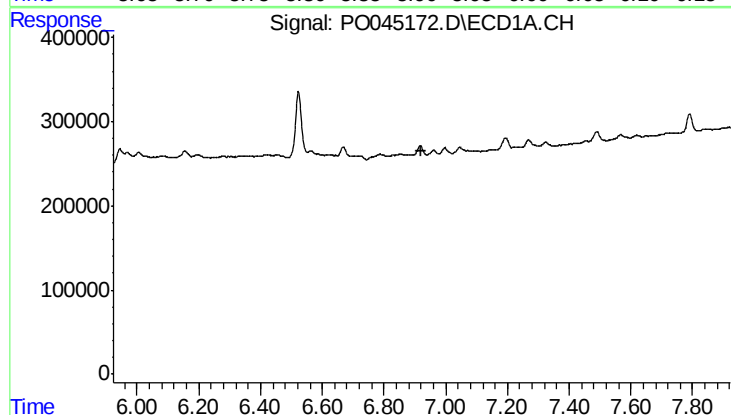
R.T.: 0.000 min
Exp R.T.: 6.672 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



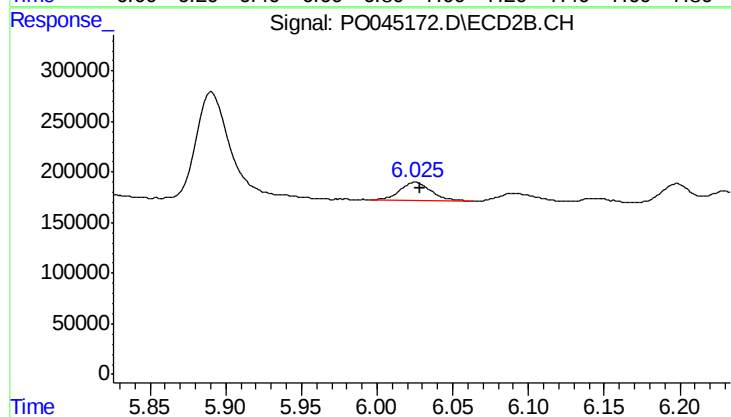
#36 AR-1262-1

R.T.: 5.890 min
Delta R.T.: 0.004 min
Response: 1620895
Conc: 38.28 ng/ml



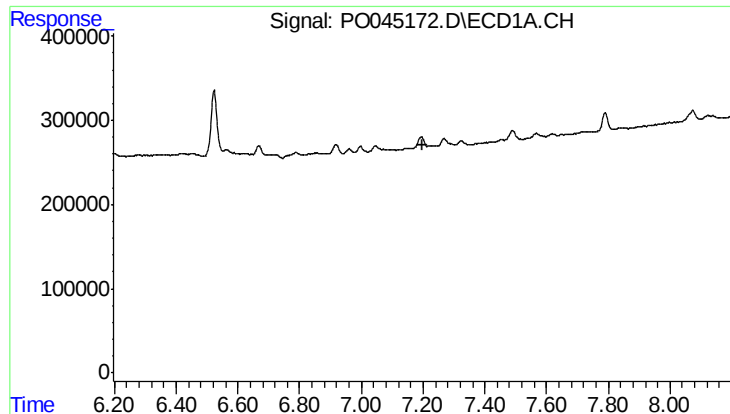
#37 AR-1262-2

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



#37 AR-1262-2

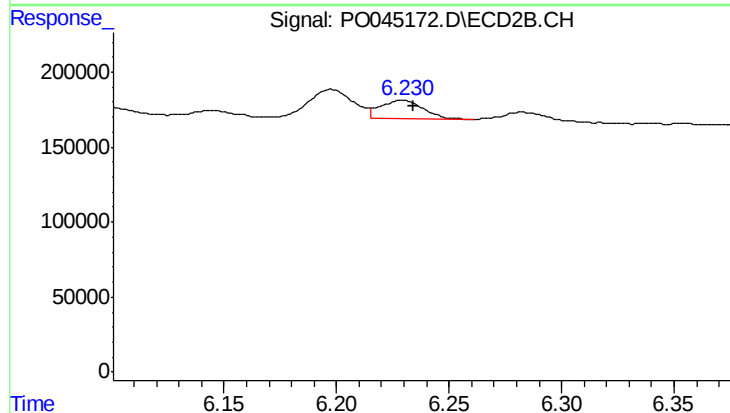
R.T.: 6.025 min
Delta R.T.: -0.003 min
Response: 267566
Conc: 7.08 ng/ml



#38 AR-1262-3

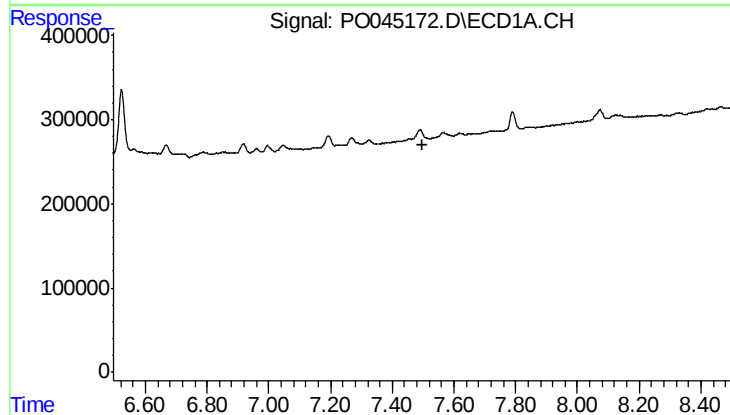
R.T.: 0.000 min
Exp R.T.: 7.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



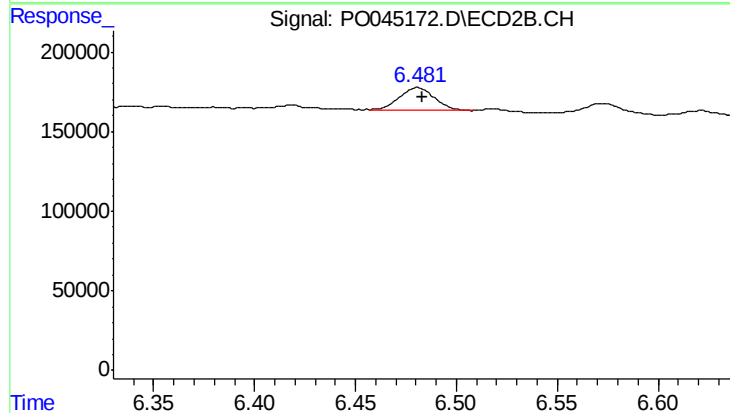
#38 AR-1262-3

R.T.: 6.230 min
Delta R.T.: -0.005 min
Response: 168350
Conc: 2.44 ng/ml



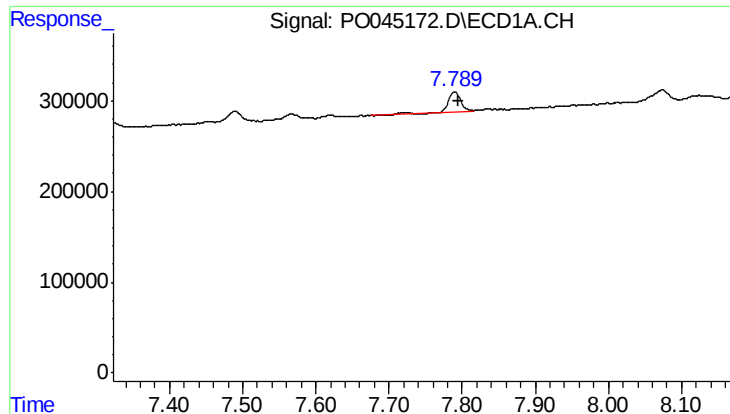
#39 AR-1262-4

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



#39 AR-1262-4

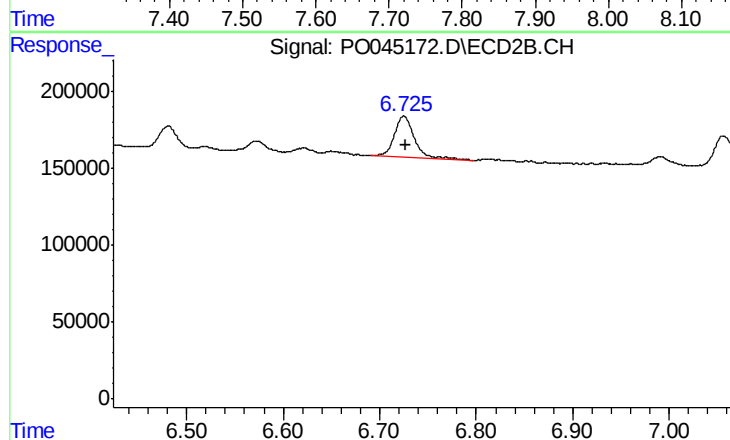
R.T.: 6.481 min
Delta R.T.: -0.002 min
Response: 170462
Conc: 3.01 ng/ml



#40 AR-1262-5

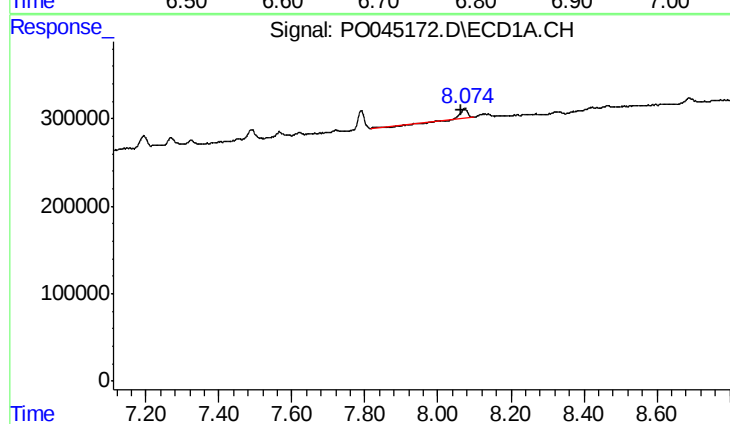
R.T.: 7.790 min
Delta R.T.: -0.006 min
Response: 251480
Conc: 2.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



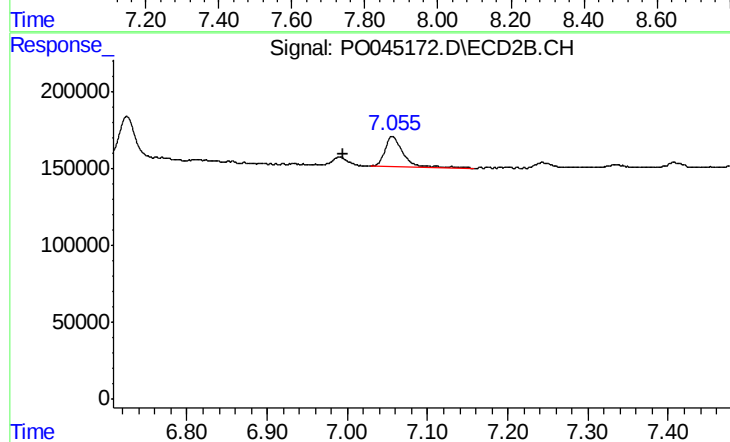
#40 AR-1262-5

R.T.: 6.725 min
Delta R.T.: -0.003 min
Response: 384643
Conc: 3.01 ng/ml



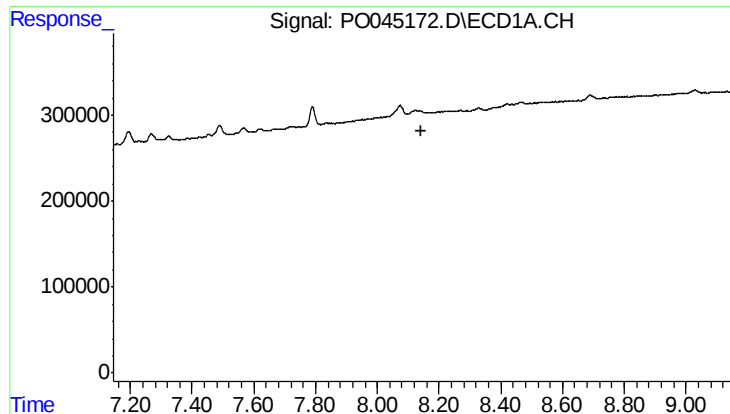
#41 AR-1268-1

R.T.: 8.073 min
Delta R.T.: 0.008 min
Response: 155883
Conc: 1.55 ng/ml



#41 AR-1268-1

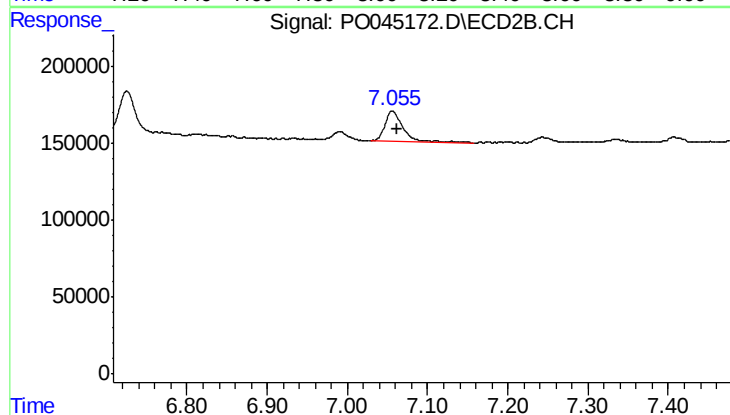
R.T.: 7.056 min
Delta R.T.: 0.061 min
Response: 302690
Conc: 2.25 ng/ml



#42 AR-1268-2

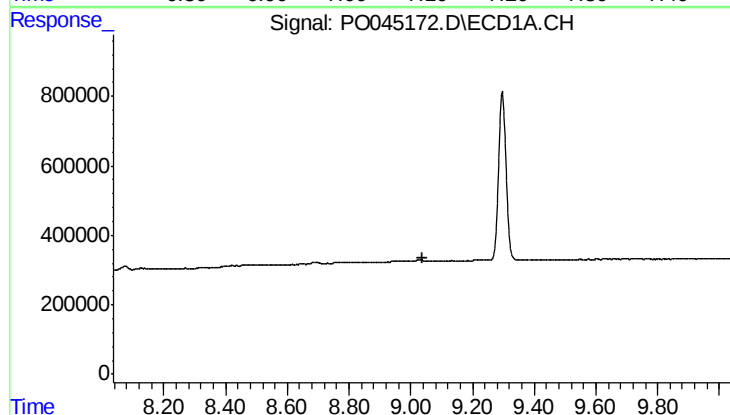
R.T.: 0.000 min
Exp R.T.: 8.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



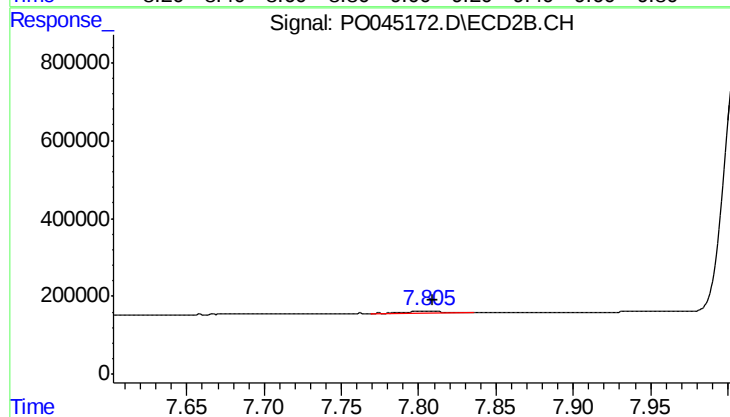
#42 AR-1268-2

R.T.: 7.056 min
Delta R.T.: -0.006 min
Response: 302690
Conc: 2.42 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: 89001
Conc: 0.30 ng/ml