

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO121120\
 Data File : PO073738.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Dec 2020 10:48
 Operator : DD\AJ
 Sample : L5017-06
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:38:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 2020
 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...	4.939	3.999	1490968	969596	16.308	18.077
2)	SA Decachlor...	10.979	9.281	1437237	798366	17.392	17.063
Target Compounds							
3)	L1 AR-1016-1	6.285f	0.000	51150	0	14.557	N.D. #
4)	L1 AR-1016-2	6.285	0.000	51150	0	10.465	N.D. #
5)	L1 AR-1016-3	6.347	0.000	31277	0	10.618	N.D. #
6)	L1 AR-1016-4	6.475	0.000	27933	0	11.334	N.D. #
8)	L2 AR-1221-1	5.194	0.000	23135	0	21.835	N.D. #
9)	L2 AR-1221-2	5.291	0.000	30823	0	39.241	N.D. #
13)	L3 AR-1232-3	6.285	0.000	51150	0	23.836	N.D. #
14)	L3 AR-1232-4	6.475	0.000	27933	0	26.228	N.D. #
15)	L3 AR-1232-5	6.555	0.000	46721	0	65.253	N.D. #
16)	L4 AR-1242-1	6.285f	0.000	51150	0	18.047	N.D. #
17)	L4 AR-1242-2	6.285	0.000	51150	0	13.133	N.D. #
18)	L4 AR-1242-3	6.347	0.000	31277	0	13.185	N.D. #
19)	L4 AR-1242-4	6.475	0.000	27933	0	14.171	N.D. #
21)	L5 AR-1248-1	6.285f	0.000	51150	0	23.540	N.D. #
22)	L5 AR-1248-2	6.555	0.000	46721	0	16.719	N.D. #
24)	L5 AR-1248-4	7.199	0.000	2983	0	0.746	N.D. #
26)	L6 AR-1254-1	7.179	0.000	13171	0	3.470	N.D. #
27)	L6 AR-1254-2	7.408	0.000	27771	0	4.710	N.D. #
28)	L6 AR-1254-3	7.790	0.000	9966	0	1.627	N.D. #
29)	L6 AR-1254-4	8.086	0.000	37036	0	7.060	N.D. #
30)	L6 AR-1254-5	8.514	0.000	19167	0	3.721	N.D. #
34)	L7 AR-1260-4	8.812	0.000	28428	0	6.005	N.D. #

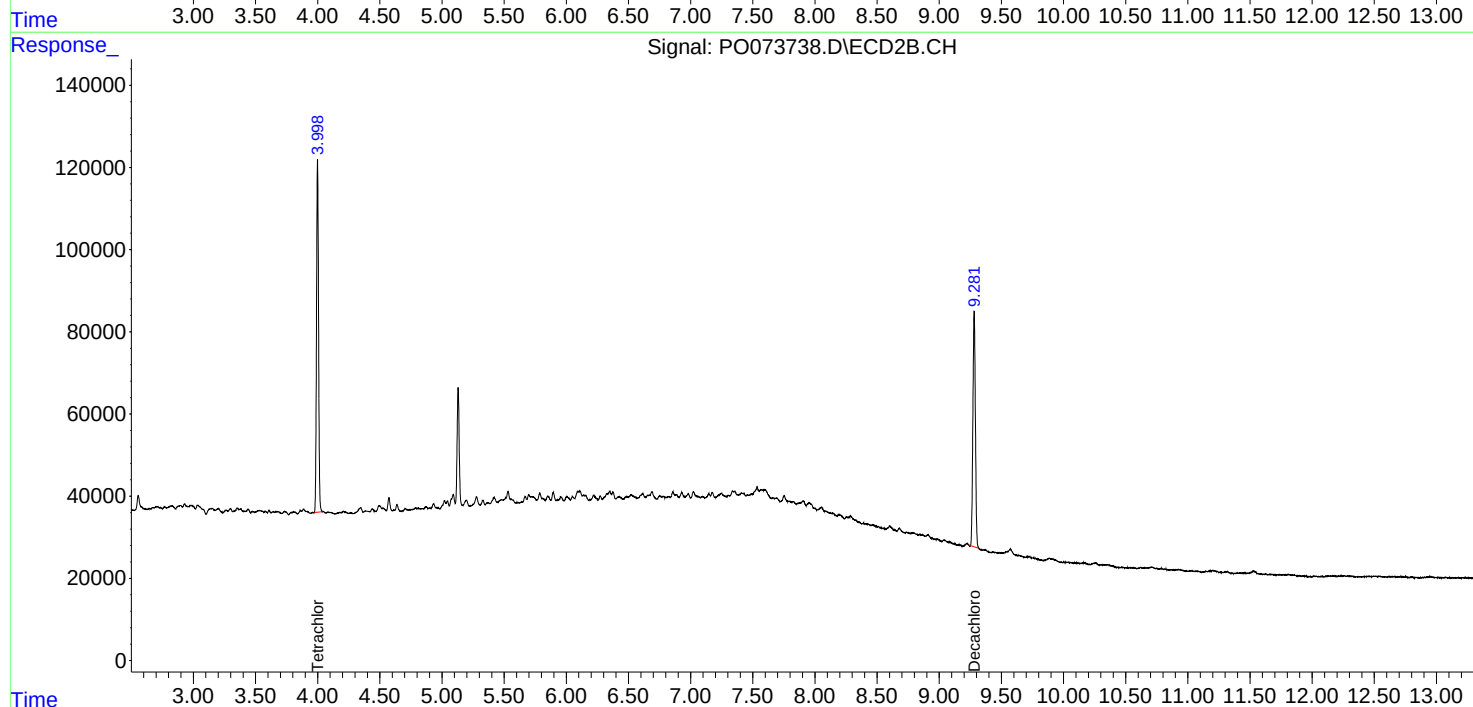
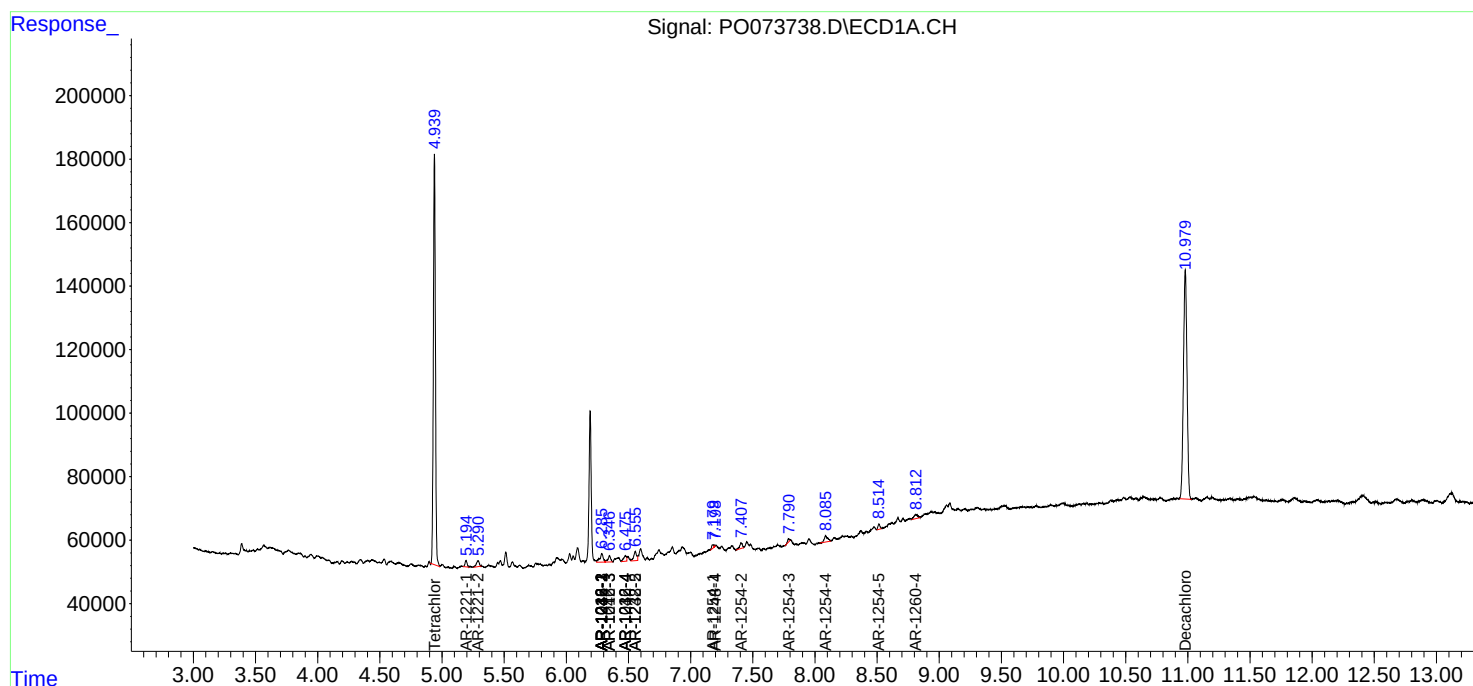
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

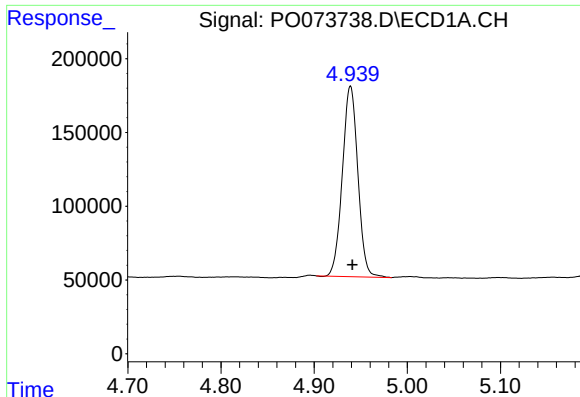
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121120\
Data File : P0073738.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Dec 2020 10:48
Operator : DD\AJ
Sample : L5017-06
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 00:38:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 11 03:58:06 2020
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

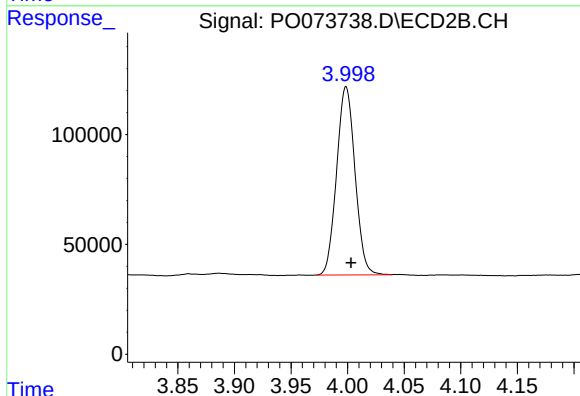




#1 Tetrachloro-m-xylene

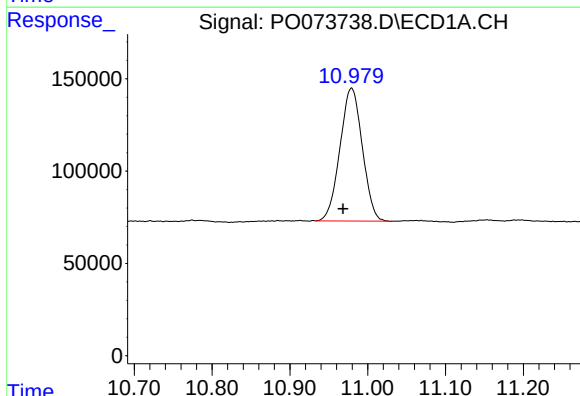
R.T.: 4.939 min
Delta R.T.: -0.002 min
Response: 1490968
Conc: 16.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



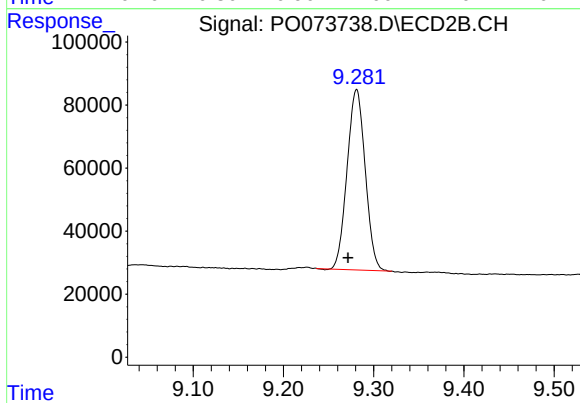
#1 Tetrachloro-m-xylene

R.T.: 3.999 min
Delta R.T.: -0.004 min
Response: 969596
Conc: 18.08 ng/ml



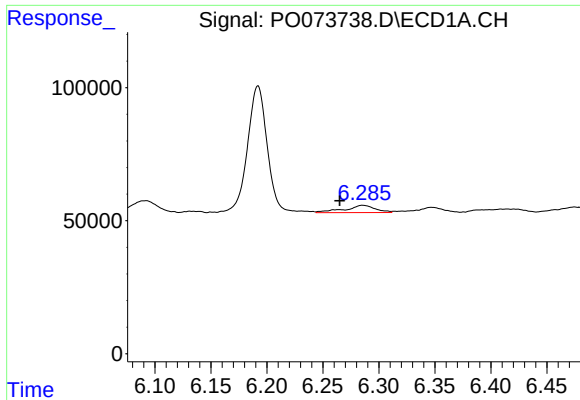
#2 Decachlorobiphenyl

R.T.: 10.979 min
Delta R.T.: 0.011 min
Response: 1437237
Conc: 17.39 ng/ml



#2 Decachlorobiphenyl

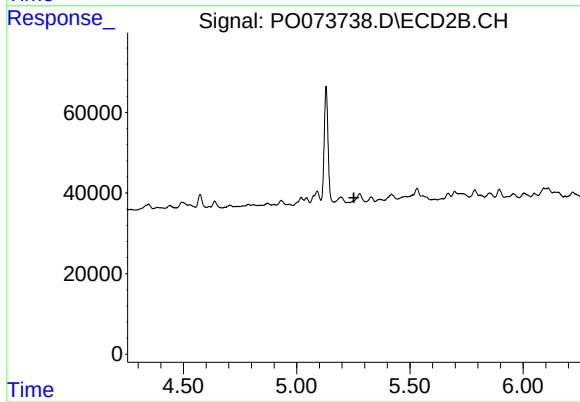
R.T.: 9.281 min
Delta R.T.: 0.010 min
Response: 798366
Conc: 17.06 ng/ml



#3 AR-1016-1

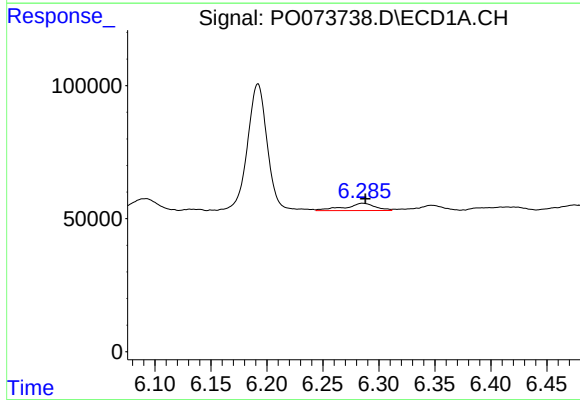
R.T.: 6.285 min
Delta R.T.: 0.020 min
Response: 51150
Conc: 14.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



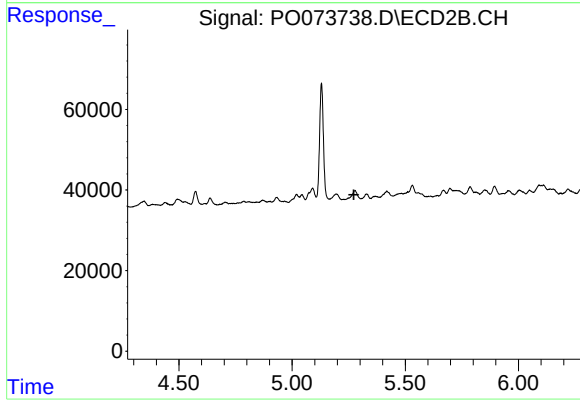
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.252 min
Response: 0
Conc: N.D.



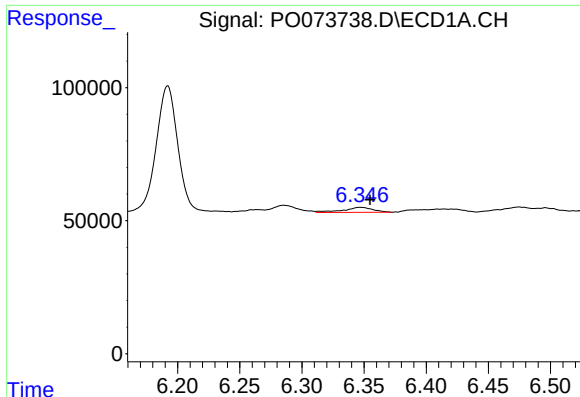
#4 AR-1016-2

R.T.: 6.285 min
Delta R.T.: -0.003 min
Response: 51150
Conc: 10.46 ng/ml



#4 AR-1016-2

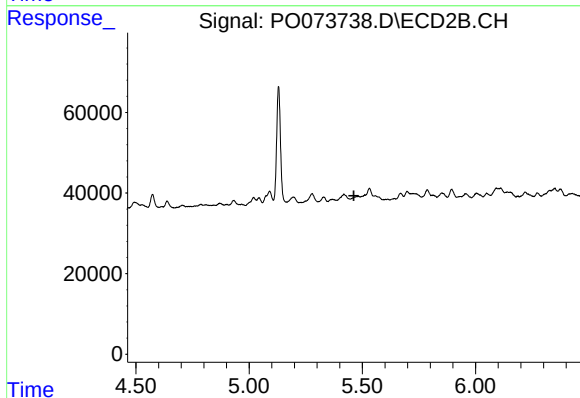
R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.



#5 AR-1016-3

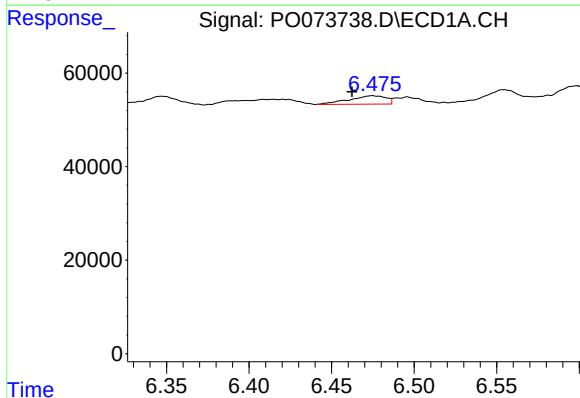
R.T.: 6.347 min
Delta R.T.: -0.008 min
Response: 31277
Conc: 10.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



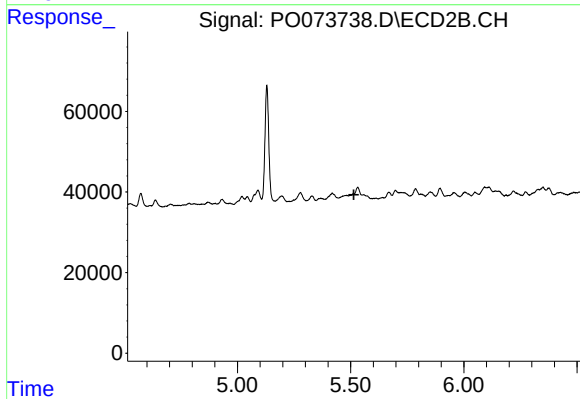
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.462 min
Response: 0
Conc: N.D.



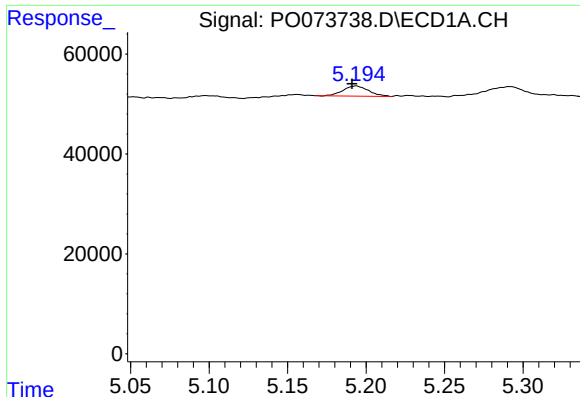
#6 AR-1016-4

R.T.: 6.475 min
Delta R.T.: 0.012 min
Response: 27933
Conc: 11.33 ng/ml



#6 AR-1016-4

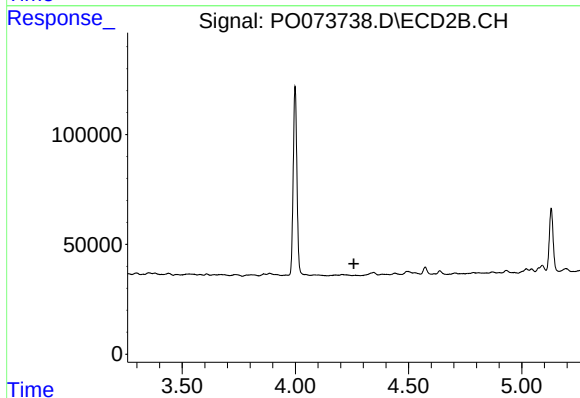
R.T.: 0.000 min
Exp R.T. : 5.515 min
Response: 0
Conc: N.D.



#8 AR-1221-1

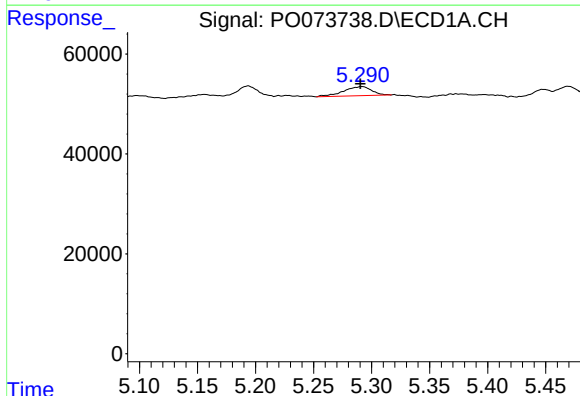
R.T.: 5.194 min
Delta R.T.: 0.003 min
Response: 23135
Conc: 21.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



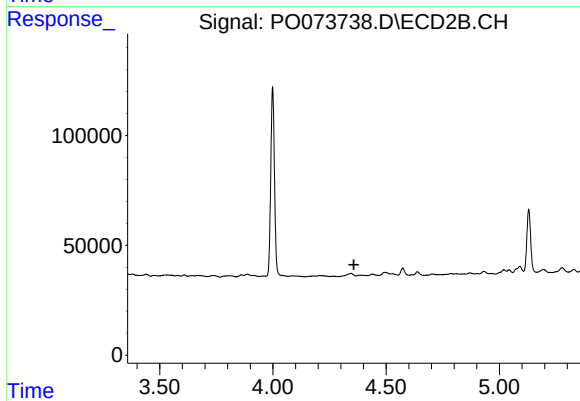
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.259 min
Response: 0
Conc: N.D.



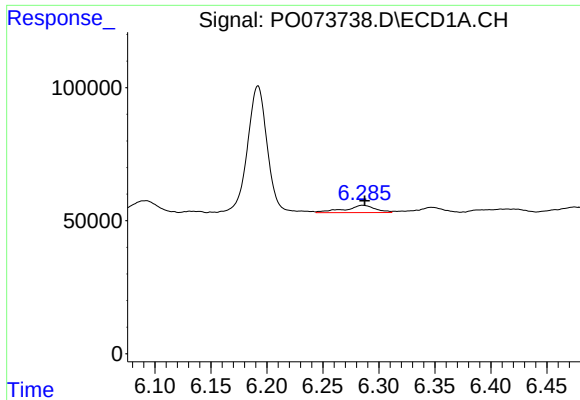
#9 AR-1221-2

R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 30823
Conc: 39.24 ng/ml



#9 AR-1221-2

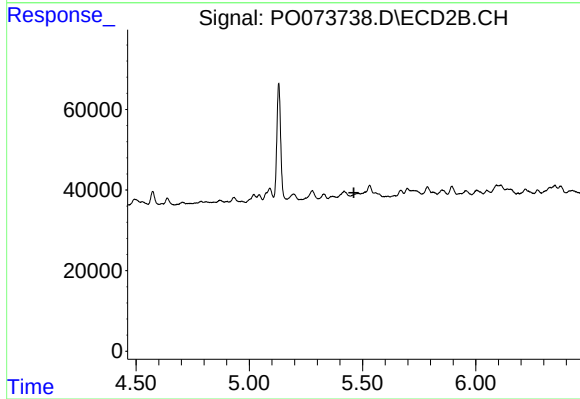
R.T.: 0.000 min
Exp R.T. : 4.357 min
Response: 0
Conc: N.D.



#13 AR-1232-3

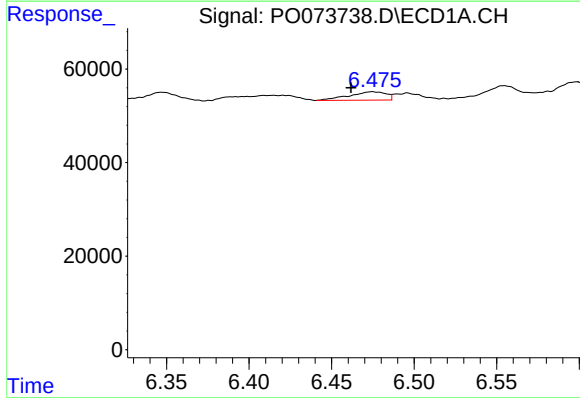
R.T.: 6.285 min
Delta R.T.: -0.002 min
Response: 51150
Conc: 23.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



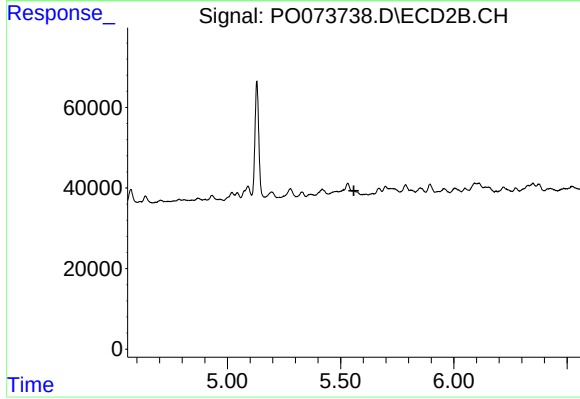
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.462 min
Response: 0
Conc: N.D.



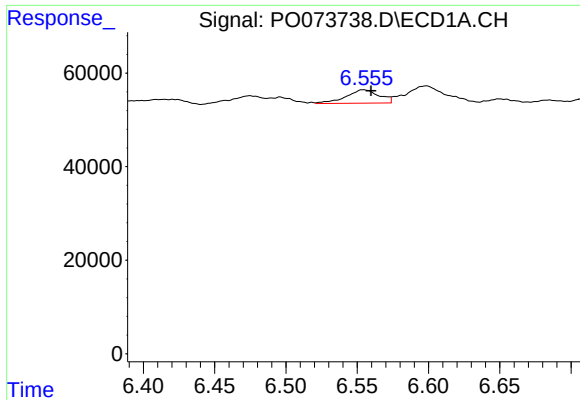
#14 AR-1232-4

R.T.: 6.475 min
Delta R.T.: 0.013 min
Response: 27933
Conc: 26.23 ng/ml



#14 AR-1232-4

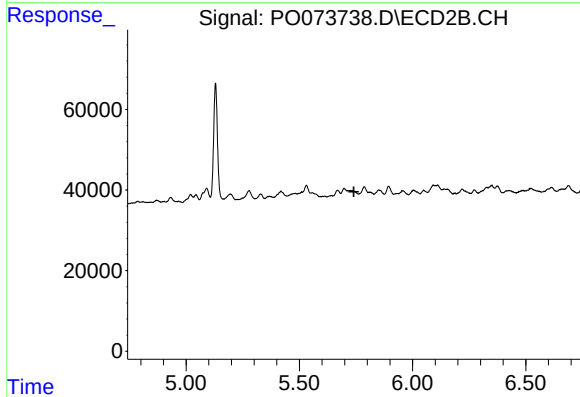
R.T.: 0.000 min
Exp R.T. : 5.559 min
Response: 0
Conc: N.D.



#15 AR-1232-5

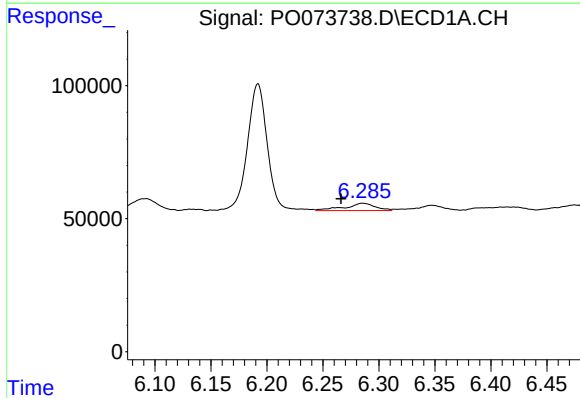
R.T.: 6.555 min
Delta R.T.: -0.005 min
Response: 46721
Conc: 65.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



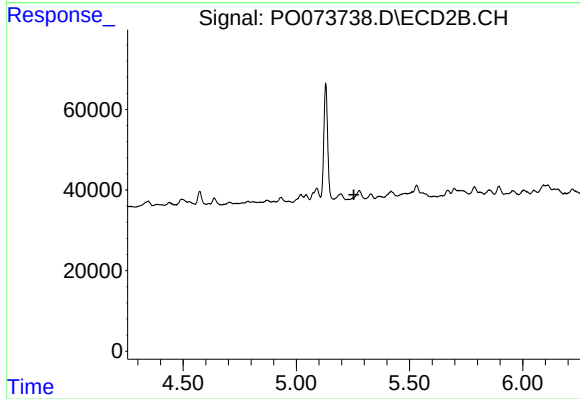
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.741 min
Response: 0
Conc: N.D.



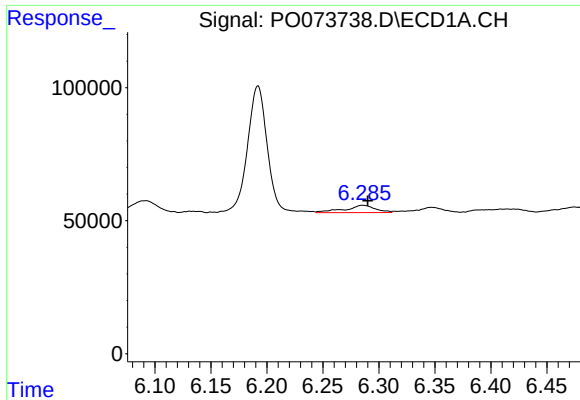
#16 AR-1242-1

R.T.: 6.285 min
Delta R.T.: 0.019 min
Response: 51150
Conc: 18.05 ng/ml



#16 AR-1242-1

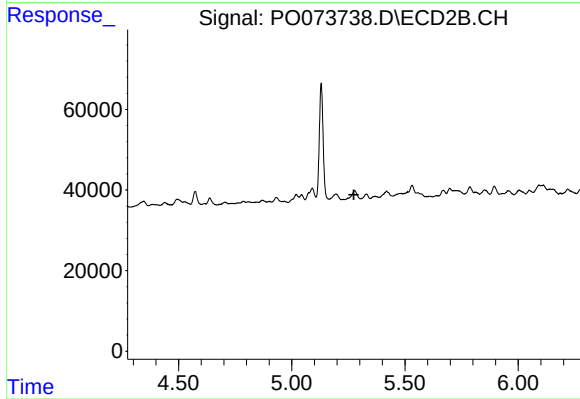
R.T.: 0.000 min
Exp R.T. : 5.254 min
Response: 0
Conc: N.D.



#17 AR-1242-2

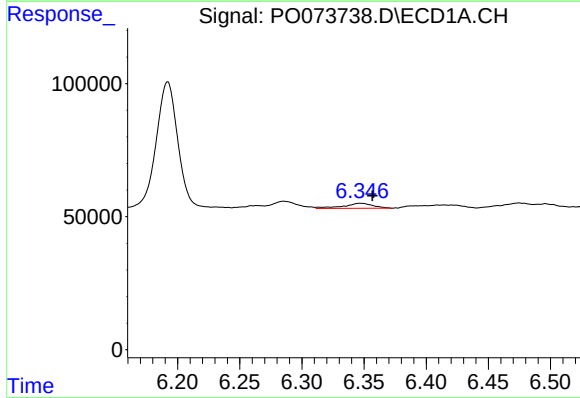
R.T.: 6.285 min
Delta R.T.: -0.005 min
Response: 51150
Conc: 13.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



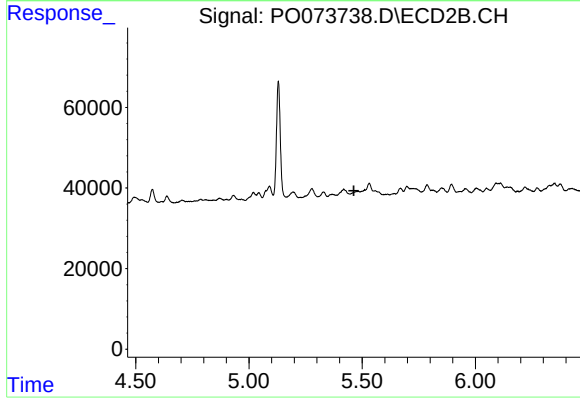
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



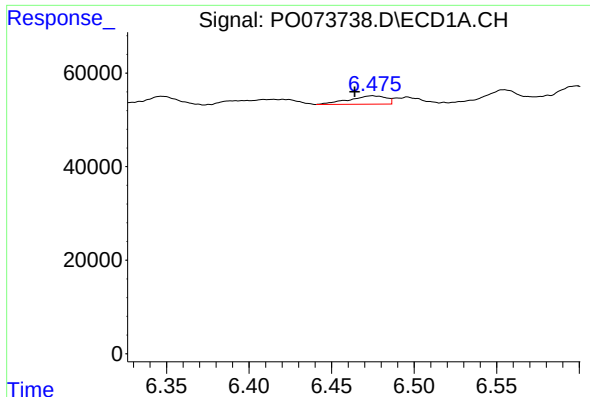
#18 AR-1242-3

R.T.: 6.347 min
Delta R.T.: -0.010 min
Response: 31277
Conc: 13.19 ng/ml



#18 AR-1242-3

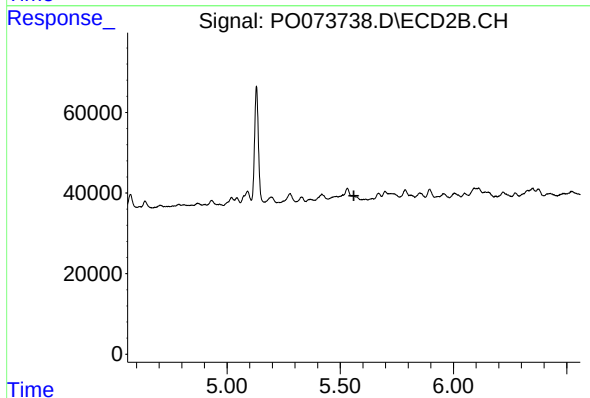
R.T.: 0.000 min
Exp R.T. : 5.464 min
Response: 0
Conc: N.D.



#19 AR-1242-4

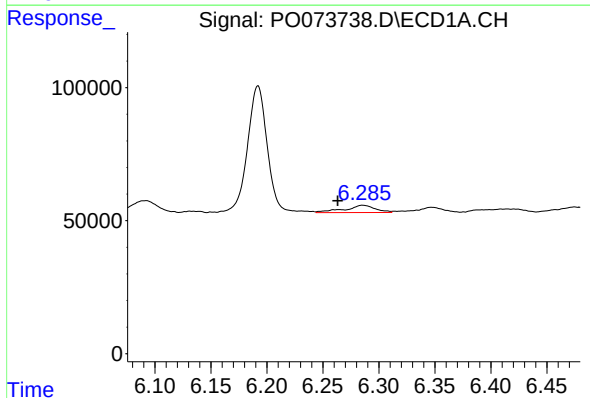
R.T.: 6.475 min
Delta R.T.: 0.011 min
Response: 27933
Conc: 14.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



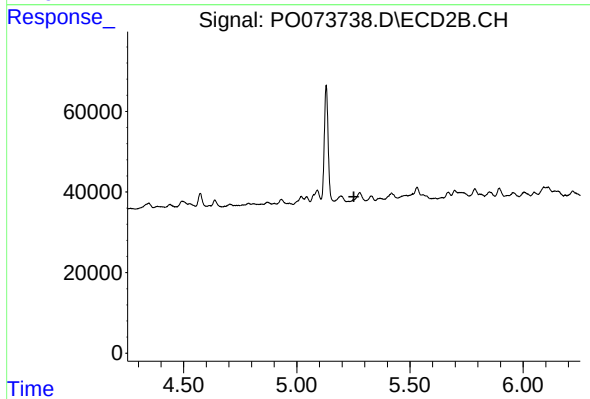
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.560 min
Response: 0
Conc: N.D.



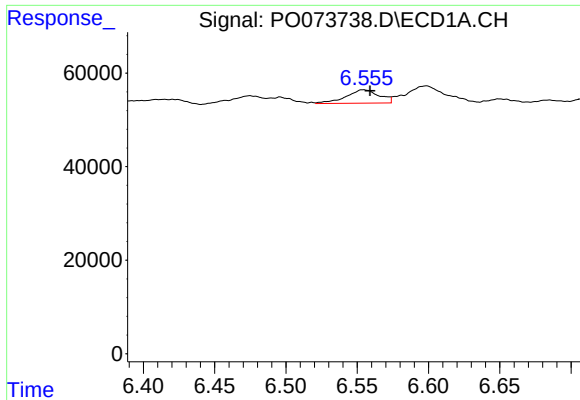
#21 AR-1248-1

R.T.: 6.285 min
Delta R.T.: 0.022 min
Response: 51150
Conc: 23.54 ng/ml



#21 AR-1248-1

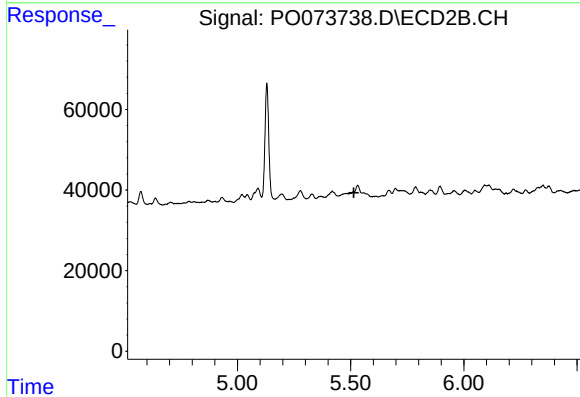
R.T.: 0.000 min
Exp R.T. : 5.252 min
Response: 0
Conc: N.D.



#22 AR-1248-2

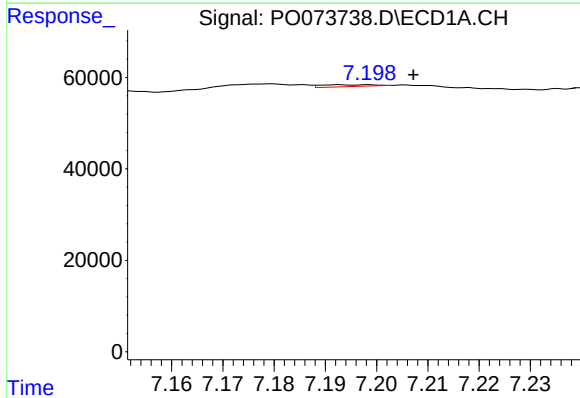
R.T.: 6.555 min
Delta R.T.: -0.004 min
Response: 46721
Conc: 16.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



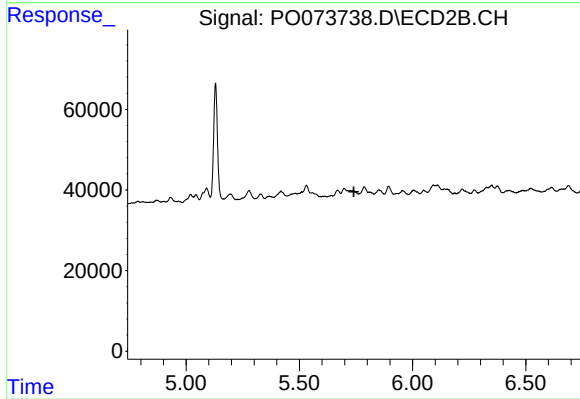
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.514 min
Response: 0
Conc: N.D.



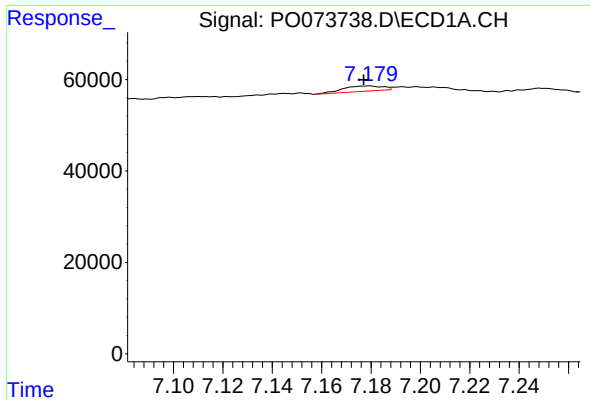
#24 AR-1248-4

R.T.: 7.199 min
Delta R.T.: -0.009 min
Response: 2983
Conc: 0.75 ng/ml



#24 AR-1248-4

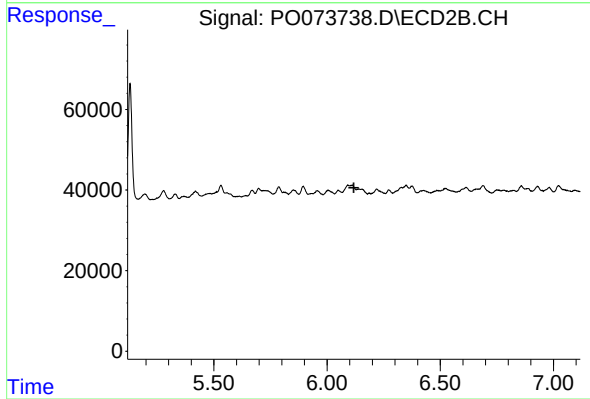
R.T.: 0.000 min
Exp R.T. : 5.741 min
Response: 0
Conc: N.D.



#26 AR-1254-1

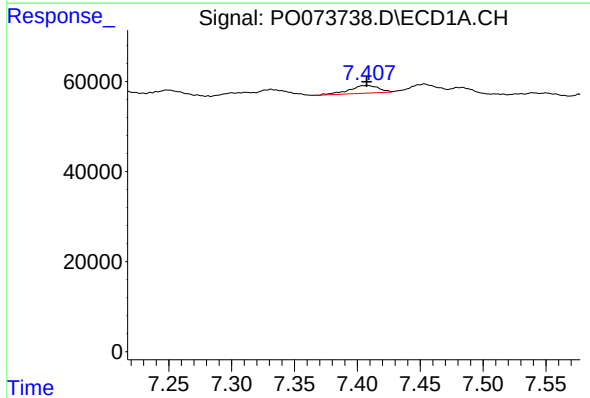
R.T.: 7.179 min
Delta R.T.: 0.002 min
Response: 13171
Conc: 3.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



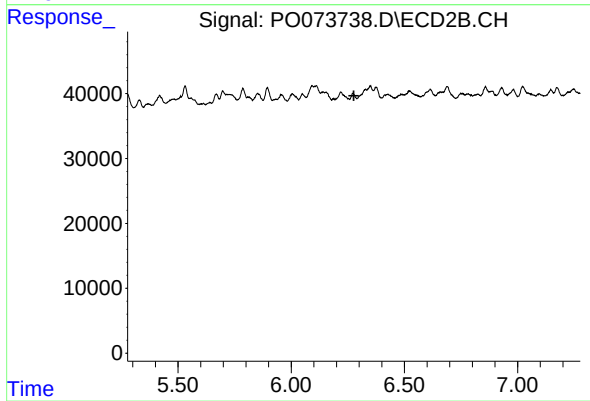
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.



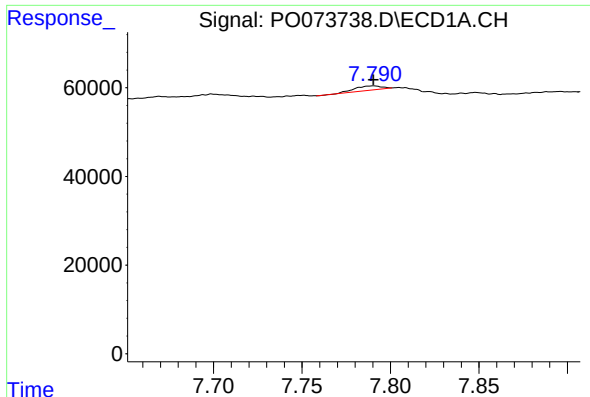
#27 AR-1254-2

R.T.: 7.408 min
Delta R.T.: 0.000 min
Response: 27771
Conc: 4.71 ng/ml



#27 AR-1254-2

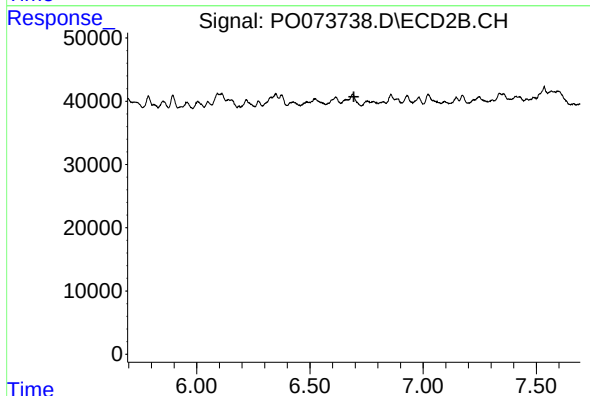
R.T.: 0.000 min
Exp R.T. : 6.277 min
Response: 0
Conc: N.D.



#28 AR-1254-3

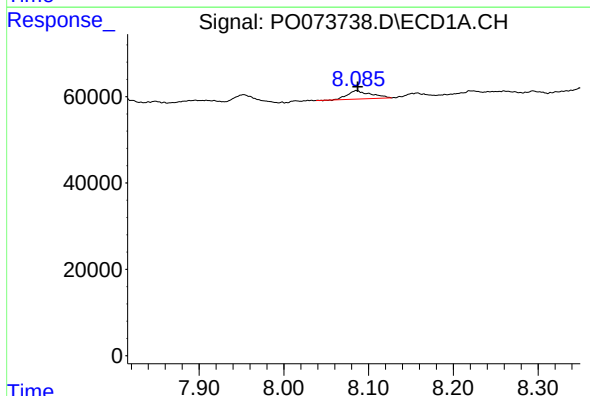
R.T.: 7.790 min
Delta R.T.: 0.000 min
Response: 9966
Conc: 1.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



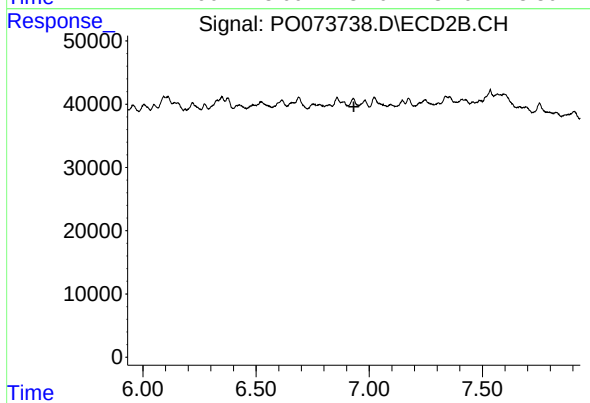
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.694 min
Response: 0
Conc: N.D.



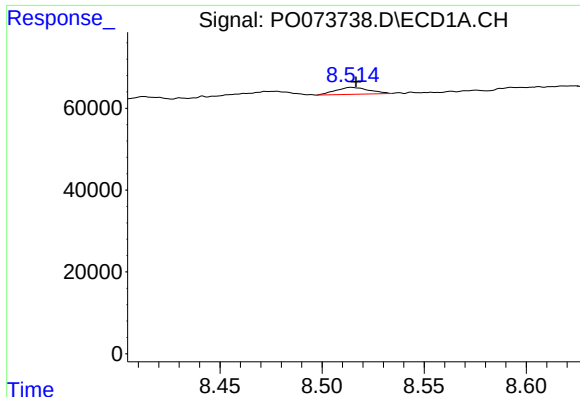
#29 AR-1254-4

R.T.: 8.086 min
Delta R.T.: -0.002 min
Response: 37036
Conc: 7.06 ng/ml



#29 AR-1254-4

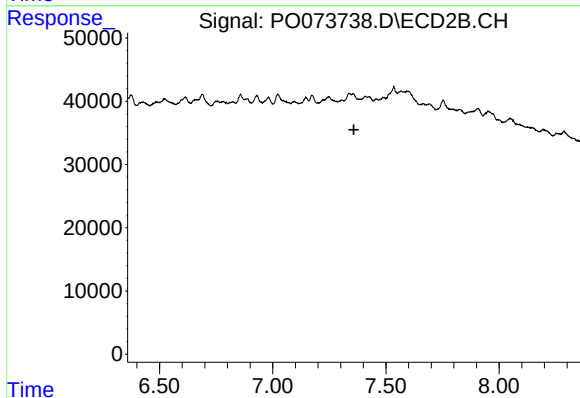
R.T.: 0.000 min
Exp R.T. : 6.932 min
Response: 0
Conc: N.D.



#30 AR-1254-5

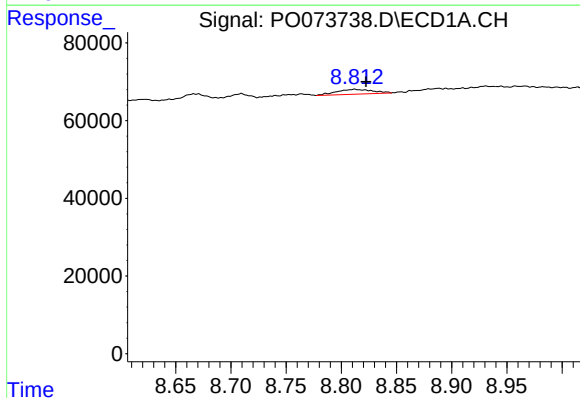
R.T.: 8.514 min
Delta R.T.: -0.002 min
Response: 19167
Conc: 3.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



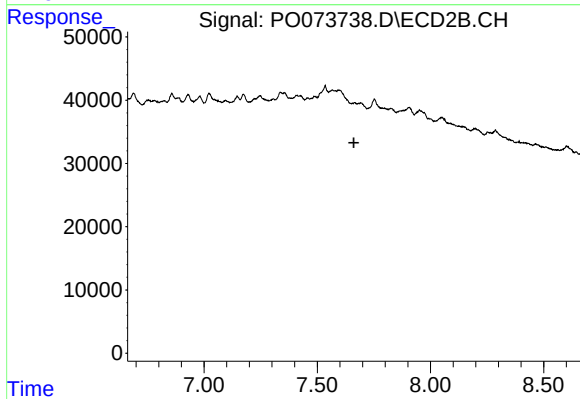
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.359 min
Response: 0
Conc: N.D.



#34 AR-1260-4

R.T.: 8.812 min
Delta R.T.: -0.010 min
Response: 28428
Conc: 6.00 ng/ml



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.662 min
Response: 0
Conc: N.D.