

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100620\
 Data File : PO072040.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Oct 2020 14:33
 Operator : DD\AJ
 Sample : L4260-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 17:03:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 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...	4.326	3.510	1617169	823563	22.515	21.987
2)	SA Decachlor...	9.930	8.682	1638100	822639	14.877	14.463
Target Compounds							
5)	L1 AR-1016-3	0.000	4.936	0	22207	N.D.	18.051 #
6)	L1 AR-1016-4	5.821	0.000	129755	0	59.762	N.D. #
7)	L1 AR-1016-5	6.113f	0.000	231594	0	104.623	N.D. #
12)	L3 AR-1232-2	5.363f	0.000	227299	0	286.574	N.D. #
13)	L3 AR-1232-3	0.000	4.936	0	22207	N.D.	44.664 #
14)	L3 AR-1232-4	5.821	0.000	129755	0	148.763	N.D. #
15)	L3 AR-1232-5	5.917	0.000	284030	0	519.324	N.D. #
18)	L4 AR-1242-3	0.000	4.936	0	22207	N.D.	25.447 #
19)	L4 AR-1242-4	5.821	0.000	129755	0	83.867	N.D. #
20)	L4 AR-1242-5	6.594	5.582	398563	34403	205.893	29.520 #
22)	L5 AR-1248-2	5.917	0.000	284030	0	138.016	N.D. #
23)	L5 AR-1248-3	6.113f	0.000	231594	0	92.547	N.D. #
24)	L5 AR-1248-4	6.555	0.000	288718	0	85.198	N.D. #
25)	L5 AR-1248-5	6.594	0.000	398563	0	125.433	N.D. #
26)	L6 AR-1254-1	6.522	5.582	194100	34403	55.556	14.395 #
27)	L6 AR-1254-2	6.746	5.744	190667	47912	34.632	22.400 #
28)	L6 AR-1254-3	7.123	6.152	231215	187326	40.036	55.175 #
29)	L6 AR-1254-4	7.417	6.393	328339	78523	56.358	32.338 #
30)	L6 AR-1254-5	7.836	6.814	93177	54093	17.313	16.532
31)	L7 AR-1260-1	7.286	6.290	33939	150152	7.082	58.644 #
32)	L7 AR-1260-2	7.553	6.489	138341	48671	18.470	15.214
34)	L7 AR-1260-4	8.126	0.000	48725	0	8.117	N.D. #
35)	L7 AR-1260-5	8.450	0.000	3796	0	0.274	N.D. #
36)	L8 AR-1262-1	0.000	6.814	0	54093	N.D.	30.544 #
37)	L8 AR-1262-2	8.450	0.000	3796	0	0.273	N.D. #

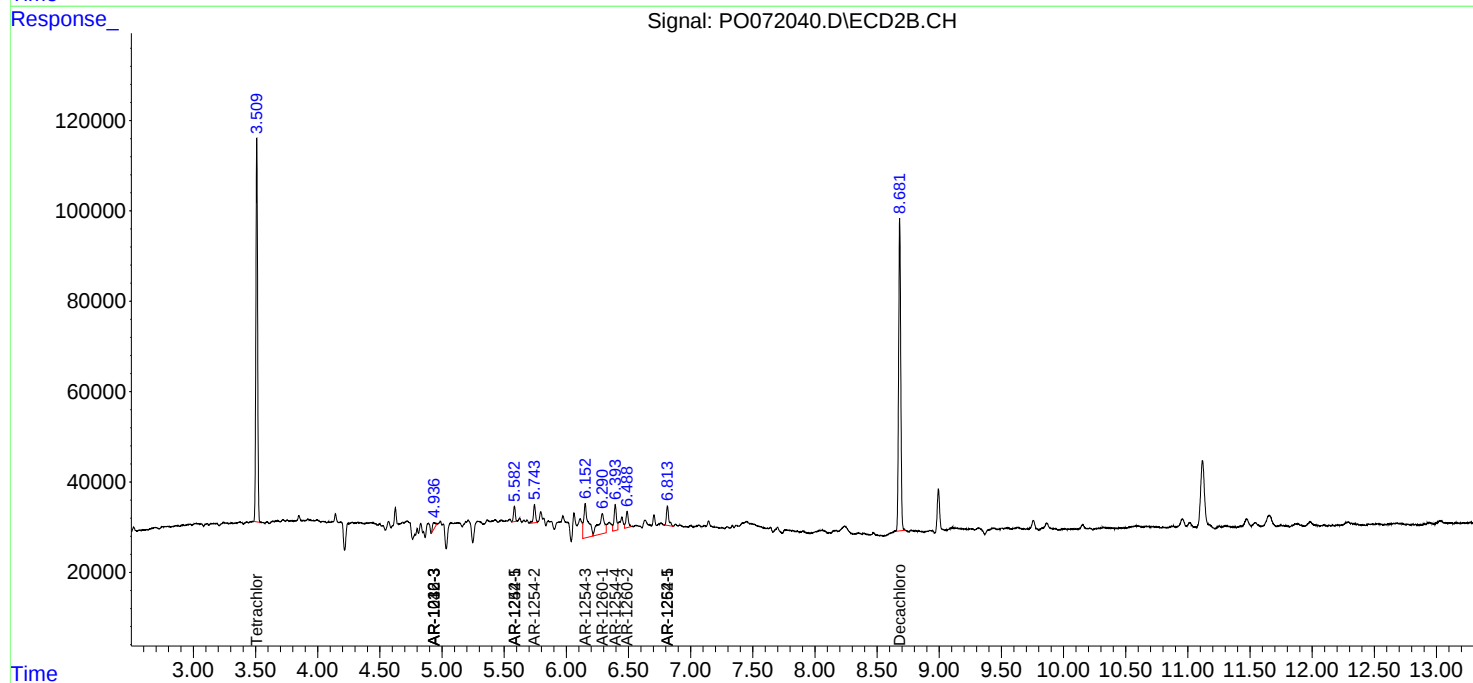
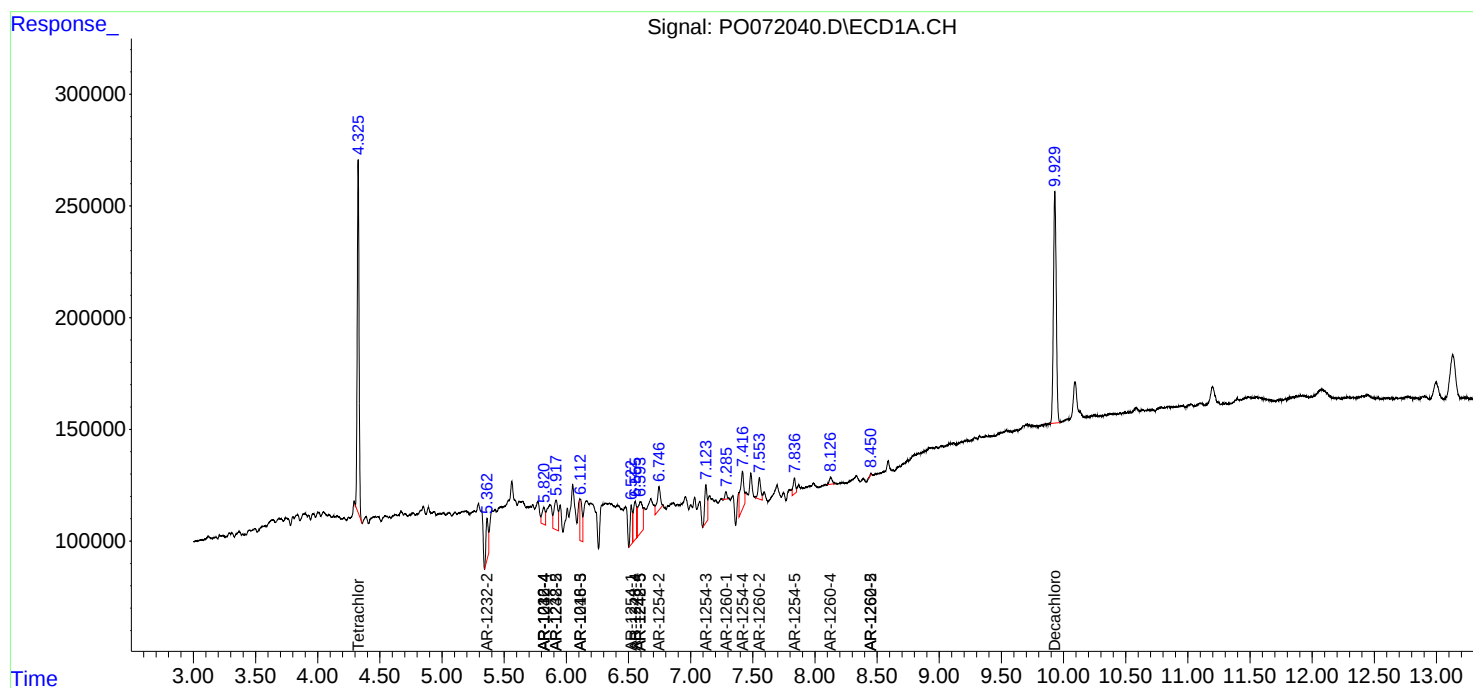
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

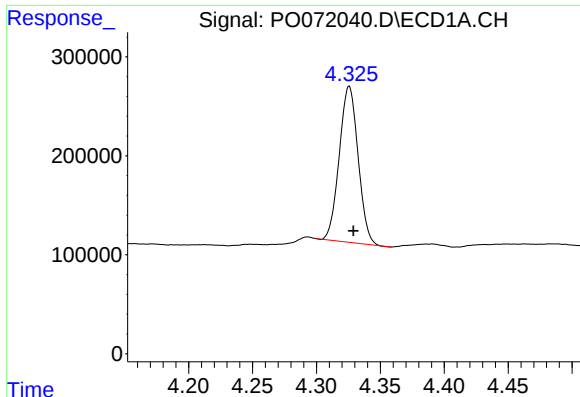
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100620\
Data File : PO072040.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Oct 2020 14:33
Operator : DD\AJ
Sample : L4260-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 17:03:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 05 11:48:20 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

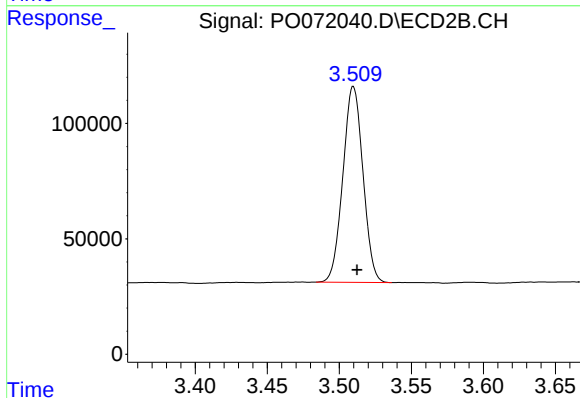




#1 Tetrachloro-m-xylene

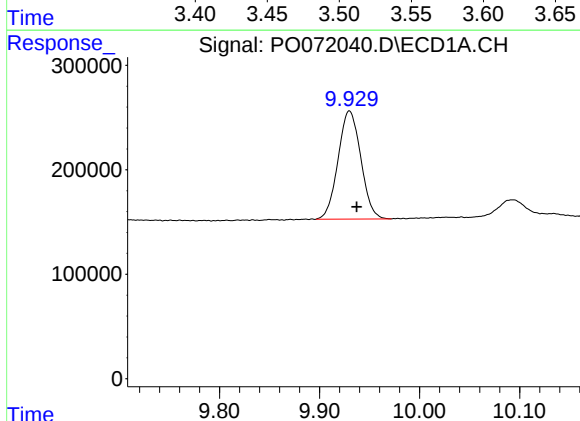
R.T.: 4.326 min
Delta R.T.: -0.003 min
Response: 1617169
Conc: 22.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



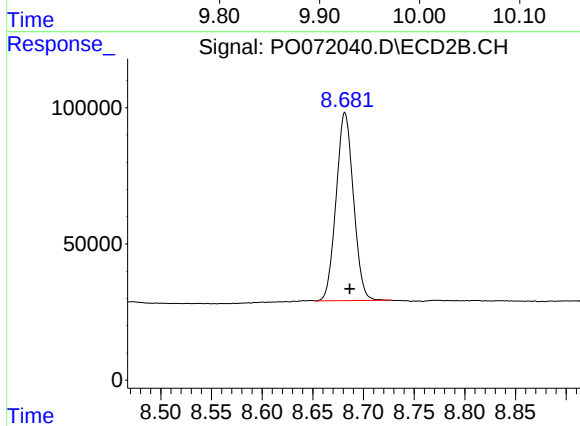
#1 Tetrachloro-m-xylene

R.T.: 3.510 min
Delta R.T.: -0.003 min
Response: 823563
Conc: 21.99 ng/ml



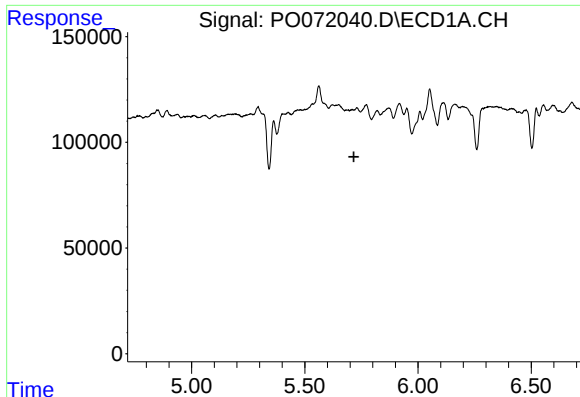
#2 Decachlorobiphenyl

R.T.: 9.930 min
Delta R.T.: -0.007 min
Response: 1638100
Conc: 14.88 ng/ml



#2 Decachlorobiphenyl

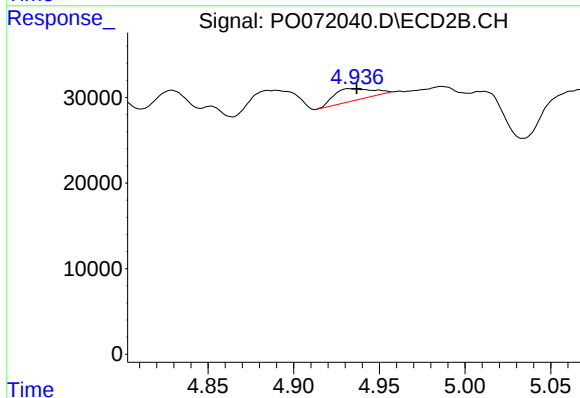
R.T.: 8.682 min
Delta R.T.: -0.005 min
Response: 822639
Conc: 14.46 ng/ml



#5 AR-1016-3

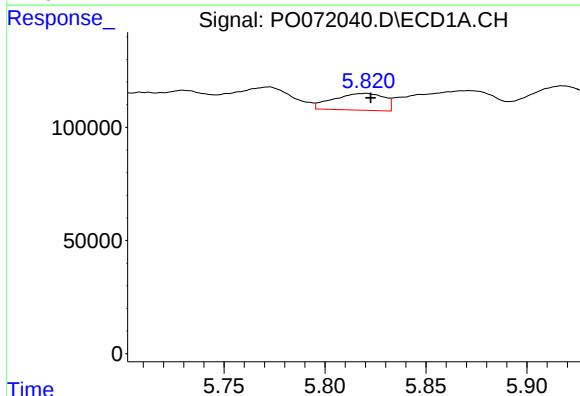
R.T.: 0.000 min
Exp R.T.: 5.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



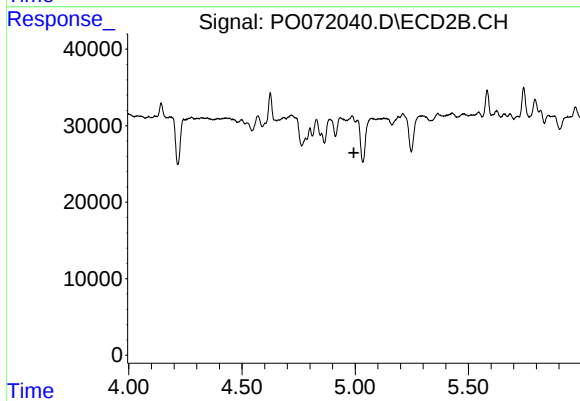
#5 AR-1016-3

R.T.: 4.936 min
Delta R.T.: -0.001 min
Response: 22207
Conc: 18.05 ng/ml



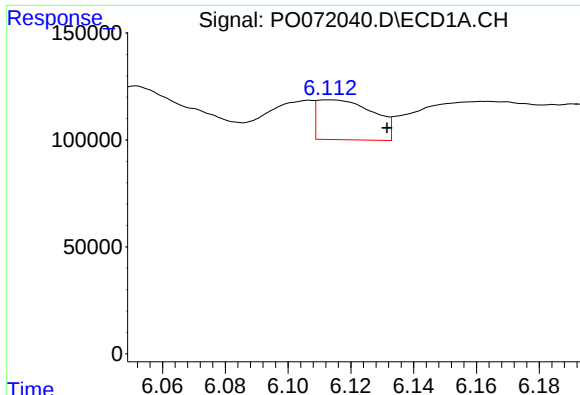
#6 AR-1016-4

R.T.: 5.821 min
Delta R.T.: -0.002 min
Response: 129755
Conc: 59.76 ng/ml



#6 AR-1016-4

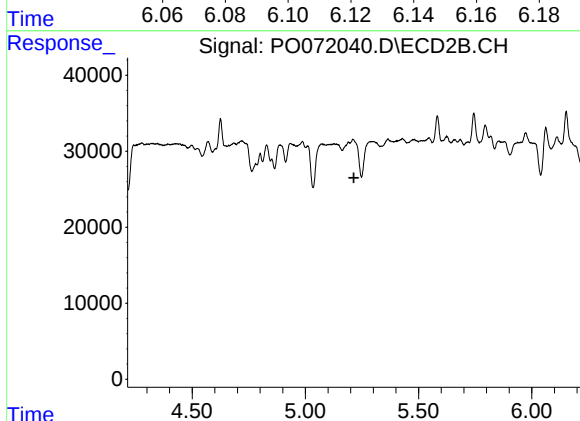
R.T.: 0.000 min
Exp R.T.: 4.994 min
Response: 0
Conc: N.D.



#7 AR-1016-5

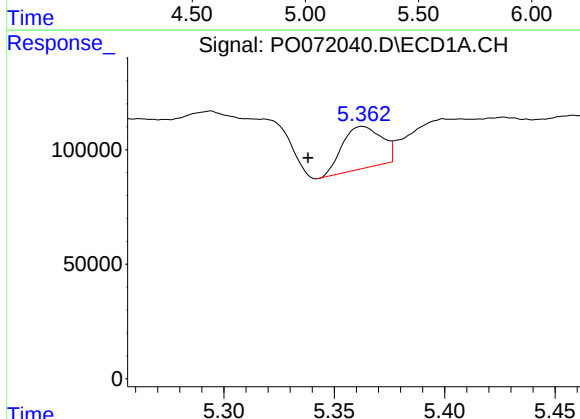
R.T.: 6.113 min
Delta R.T.: -0.019 min
Response: 231594
Conc: 104.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



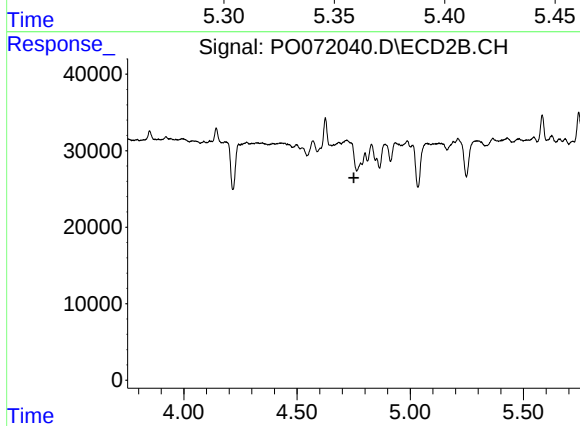
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.214 min
Response: 0
Conc: N.D.



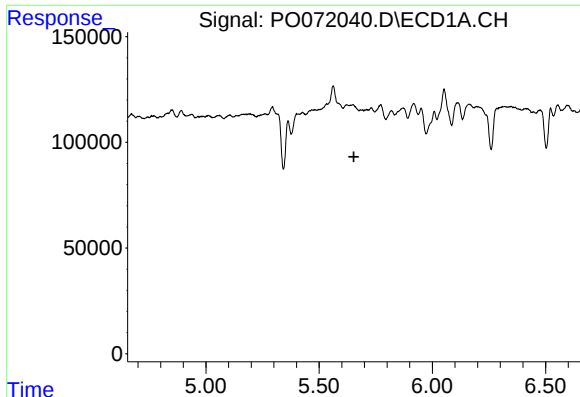
#12 AR-1232-2

R.T.: 5.363 min
Delta R.T.: 0.025 min
Response: 227299
Conc: 286.57 ng/ml



#12 AR-1232-2

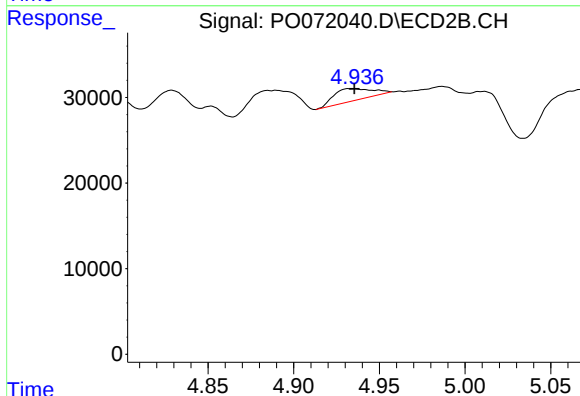
R.T.: 0.000 min
Exp R.T. : 4.751 min
Response: 0
Conc: N.D.



#13 AR-1232-3

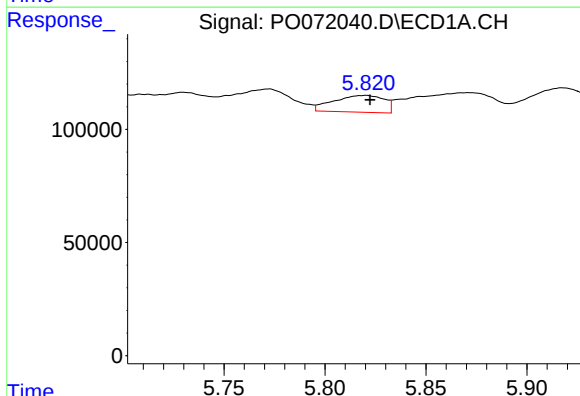
R.T.: 0.000 min
Exp R.T.: 5.653 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



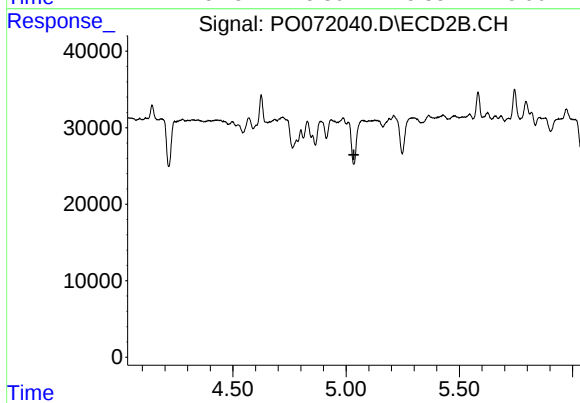
#13 AR-1232-3

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 22207
Conc: 44.66 ng/ml



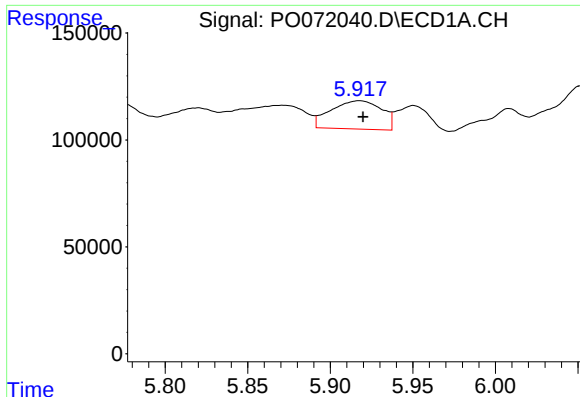
#14 AR-1232-4

R.T.: 5.821 min
Delta R.T.: -0.002 min
Response: 129755
Conc: 148.76 ng/ml



#14 AR-1232-4

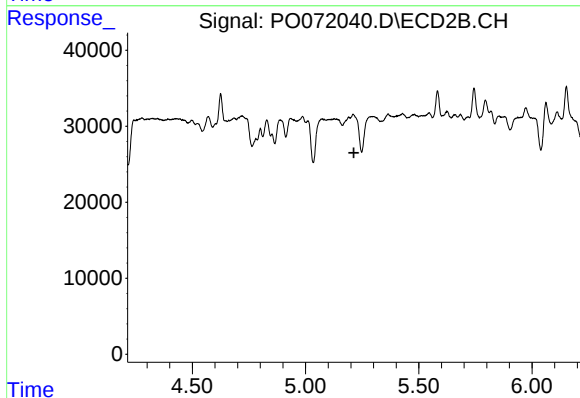
R.T.: 0.000 min
Exp R.T.: 5.034 min
Response: 0
Conc: N.D.



#15 AR-1232-5

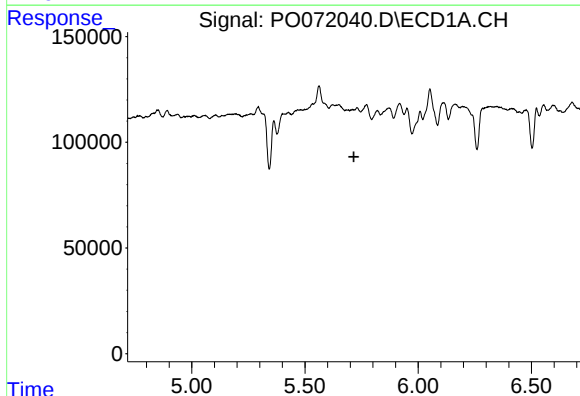
R.T.: 5.917 min
Delta R.T.: -0.003 min
Response: 284030
Conc: 519.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



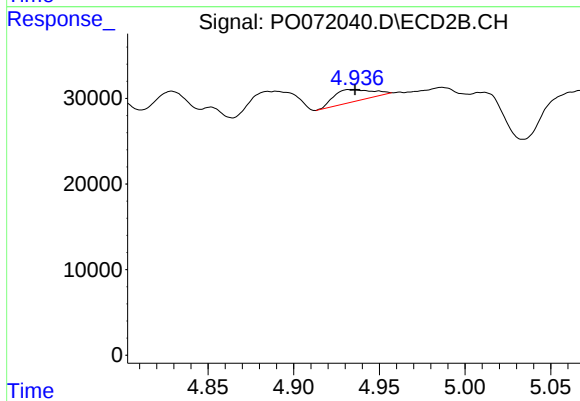
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



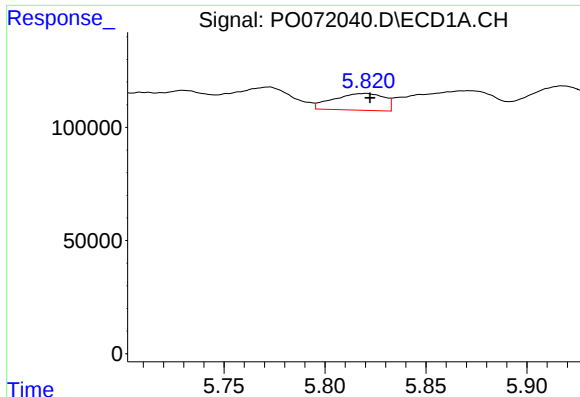
#18 AR-1242-3

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



#18 AR-1242-3

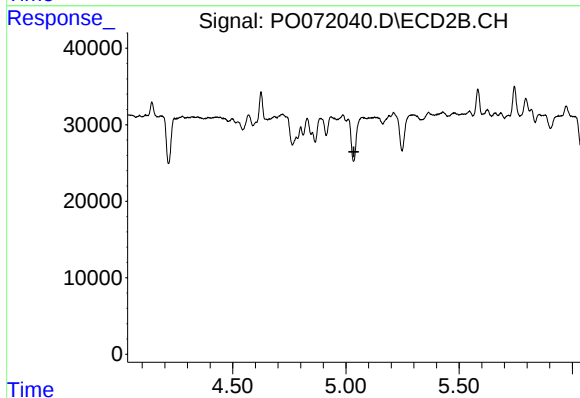
R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 22207
Conc: 25.45 ng/ml



#19 AR-1242-4

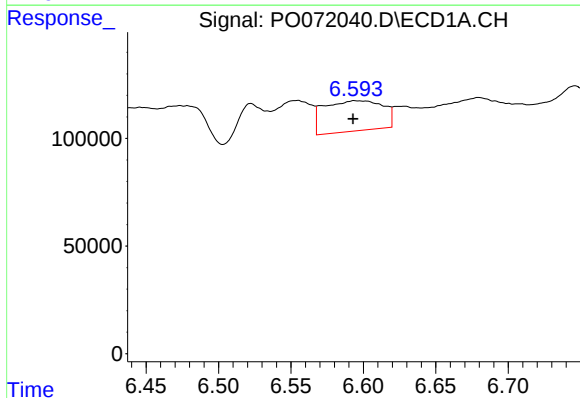
R.T.: 5.821 min
Delta R.T.: -0.002 min
Response: 129755
Conc: 83.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



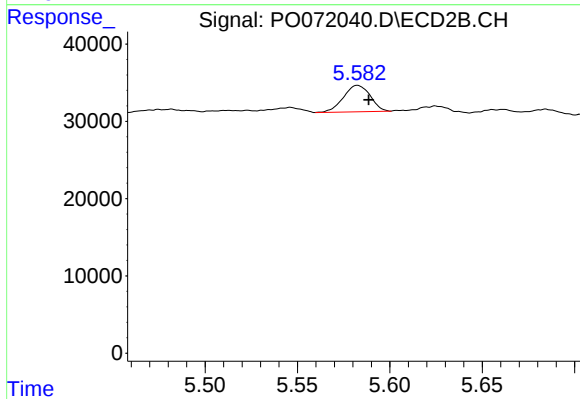
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.035 min
Response: 0
Conc: N.D.



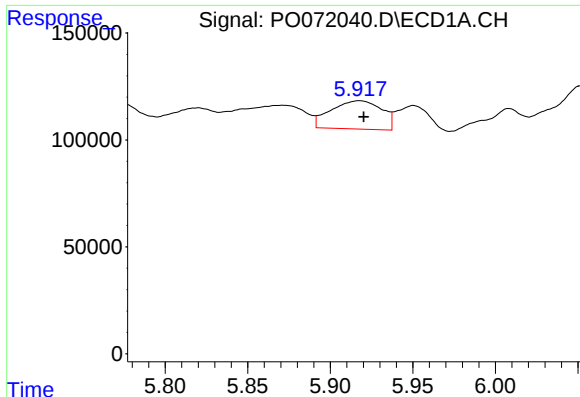
#20 AR-1242-5

R.T.: 6.594 min
Delta R.T.: 0.000 min
Response: 398563
Conc: 205.89 ng/ml



#20 AR-1242-5

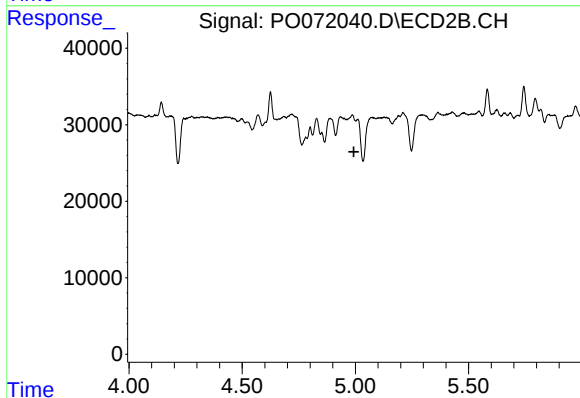
R.T.: 5.582 min
Delta R.T.: -0.006 min
Response: 34403
Conc: 29.52 ng/ml



#22 AR-1248-2

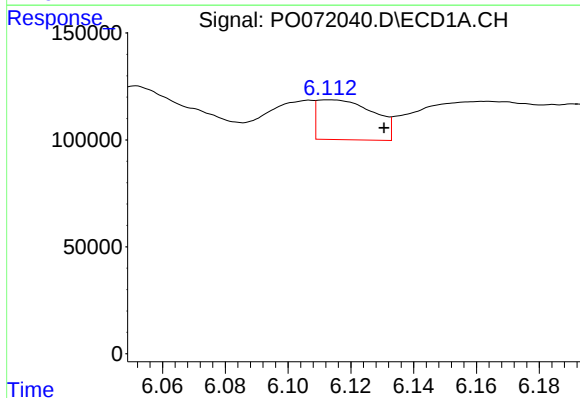
R.T.: 5.917 min
Delta R.T.: -0.003 min
Response: 284030
Conc: 138.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



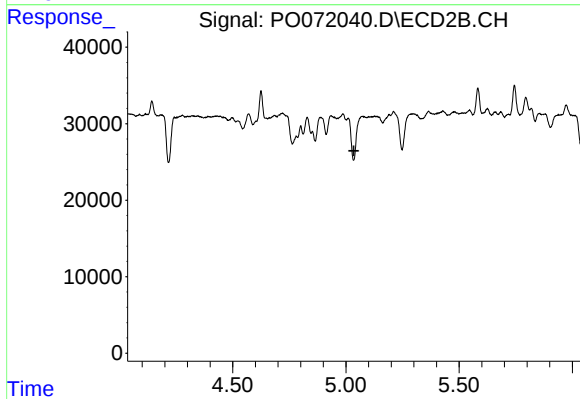
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.993 min
Response: 0
Conc: N.D.



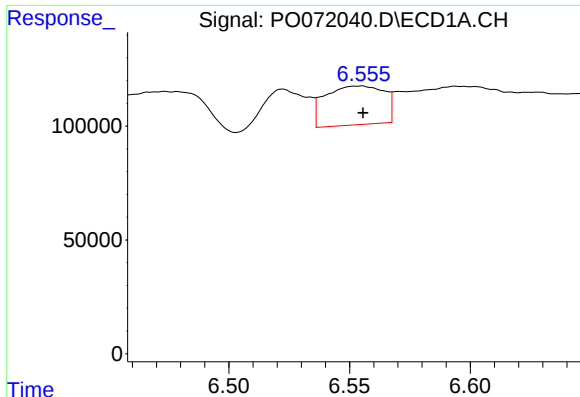
#23 AR-1248-3

R.T.: 6.113 min
Delta R.T.: -0.018 min
Response: 231594
Conc: 92.55 ng/ml



#23 AR-1248-3

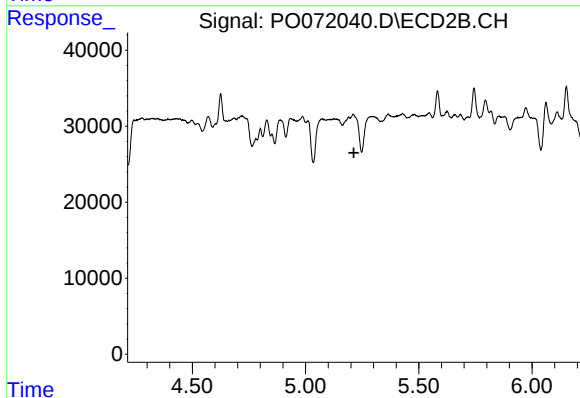
R.T.: 0.000 min
Exp R.T. : 5.035 min
Response: 0
Conc: N.D.



#24 AR-1248-4

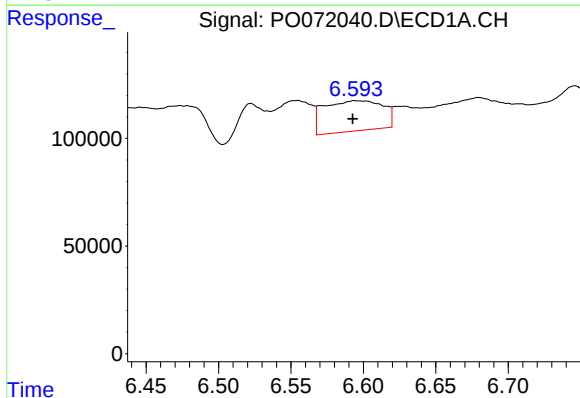
R.T.: 6.555 min
Delta R.T.: 0.000 min
Response: 288718
Conc: 85.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



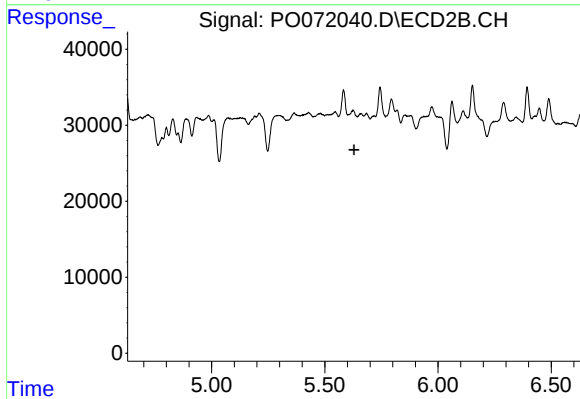
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



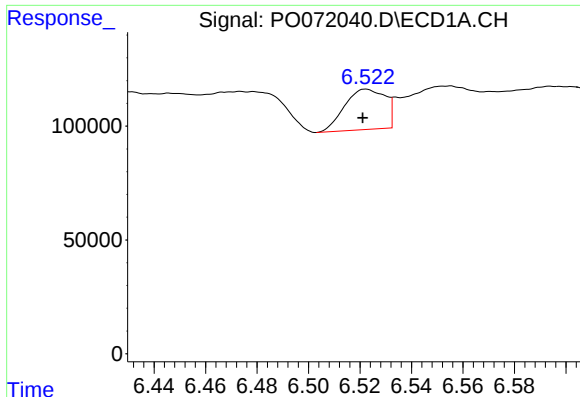
#25 AR-1248-5

R.T.: 6.594 min
Delta R.T.: 0.000 min
Response: 398563
Conc: 125.43 ng/ml



#25 AR-1248-5

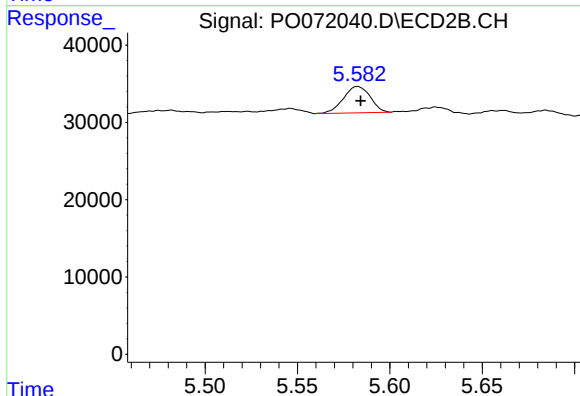
R.T.: 0.000 min
Exp R.T. : 5.629 min
Response: 0
Conc: N.D.



#26 AR-1254-1

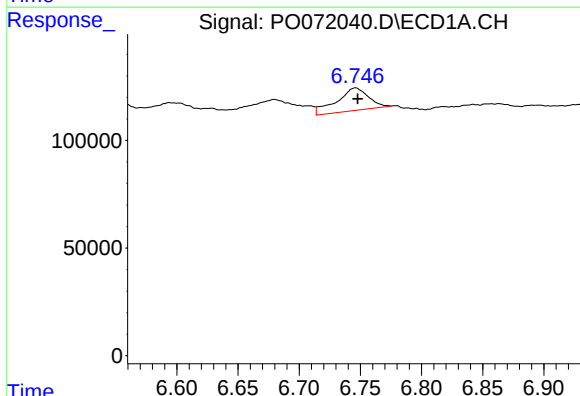
R.T.: 6.522 min
Delta R.T.: 0.001 min
Response: 194100
Conc: 55.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



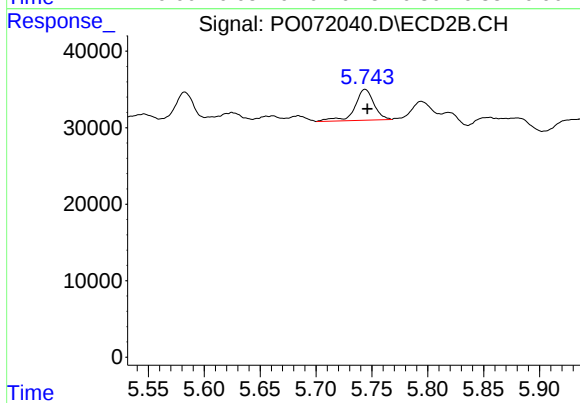
#26 AR-1254-1

R.T.: 5.582 min
Delta R.T.: -0.002 min
Response: 34403
Conc: 14.40 ng/ml



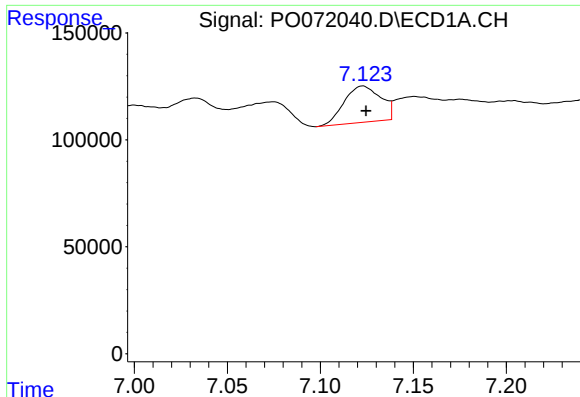
#27 AR-1254-2

R.T.: 6.746 min
Delta R.T.: -0.002 min
Response: 190667
Conc: 34.63 ng/ml



#27 AR-1254-2

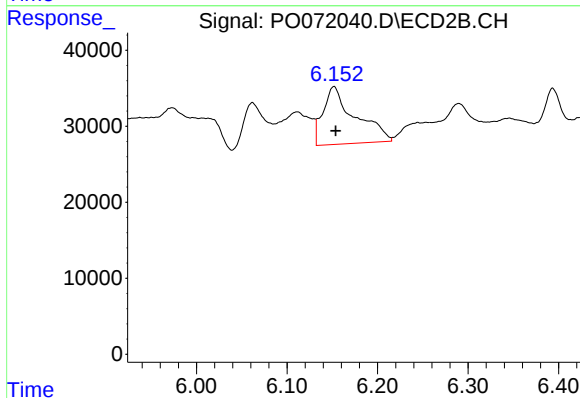
R.T.: 5.744 min
Delta R.T.: -0.002 min
Response: 47912
Conc: 22.40 ng/ml



#28 AR-1254-3

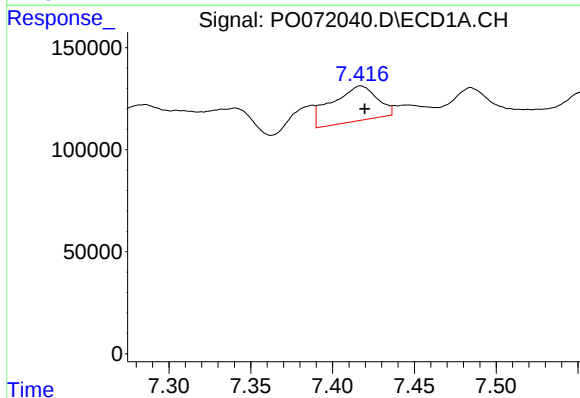
R.T.: 7.123 min
Delta R.T.: -0.001 min
Response: 231215
Conc: 40.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



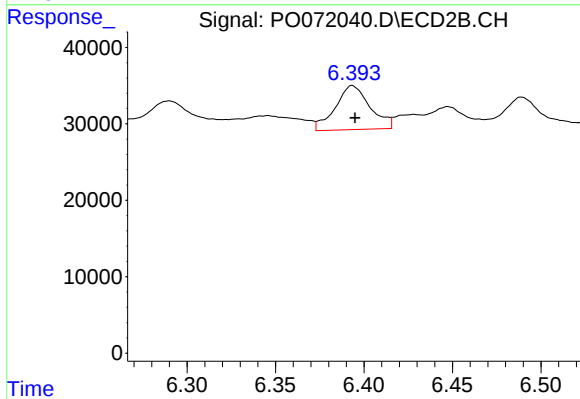
#28 AR-1254-3

R.T.: 6.152 min
Delta R.T.: -0.002 min
Response: 187326
Conc: 55.17 ng/ml



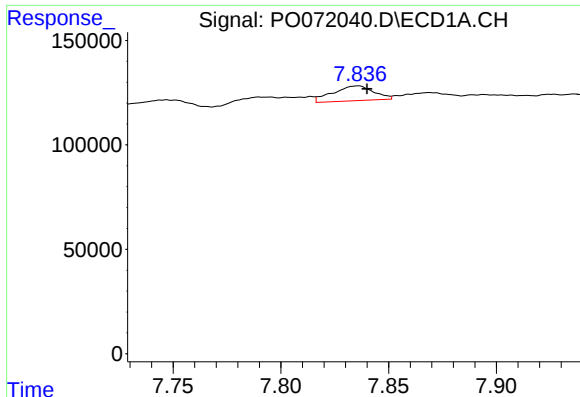
#29 AR-1254-4

R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 328339
Conc: 56.36 ng/ml



#29 AR-1254-4

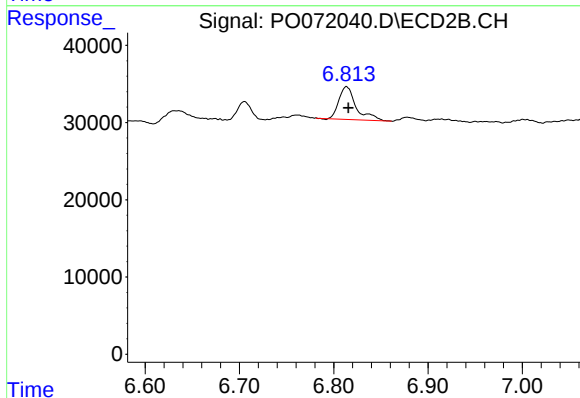
R.T.: 6.393 min
Delta R.T.: -0.001 min
Response: 78523
Conc: 32.34 ng/ml



#30 AR-1254-5

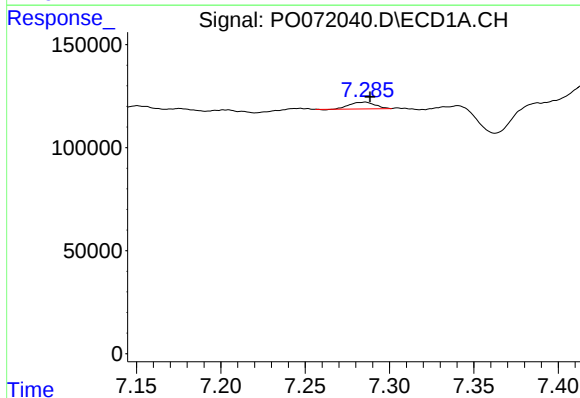
R.T.: 7.836 min
Delta R.T.: -0.004 min
Response: 93177
Conc: 17.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



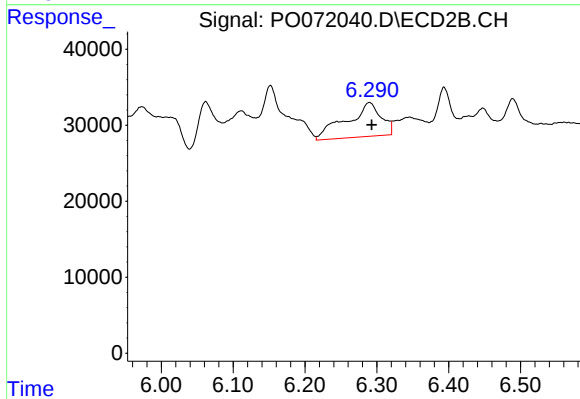
#30 AR-1254-5

R.T.: 6.814 min
Delta R.T.: -0.002 min
Response: 54093
Conc: 16.53 ng/ml



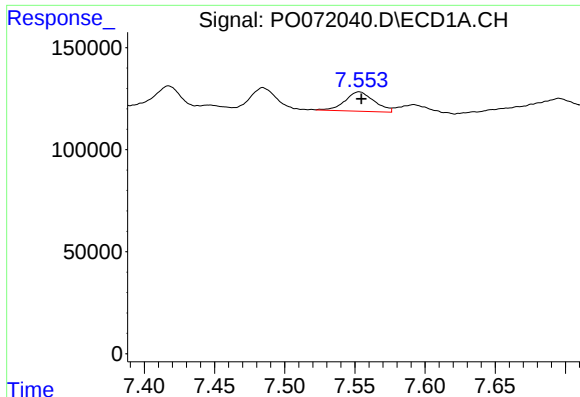
#31 AR-1260-1

R.T.: 7.286 min
Delta R.T.: -0.003 min
Response: 33939
Conc: 7.08 ng/ml



#31 AR-1260-1

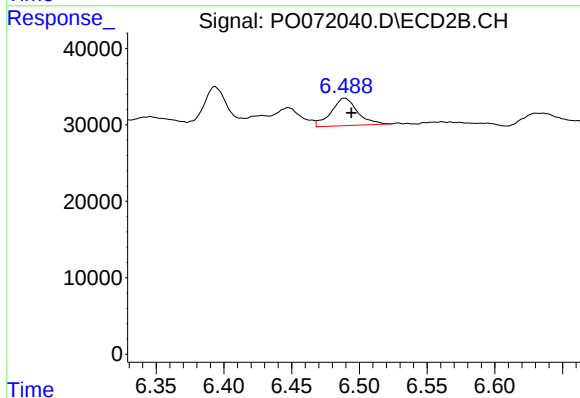
R.T.: 6.290 min
Delta R.T.: -0.003 min
Response: 150152
Conc: 58.64 ng/ml



#32 AR-1260-2

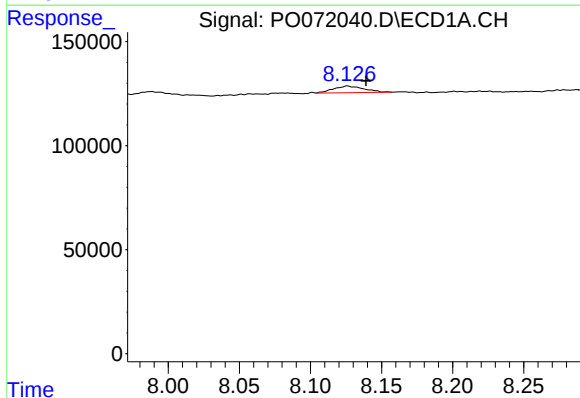
R.T.: 7.553 min
Delta R.T.: -0.002 min
Response: 138341
Conc: 18.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



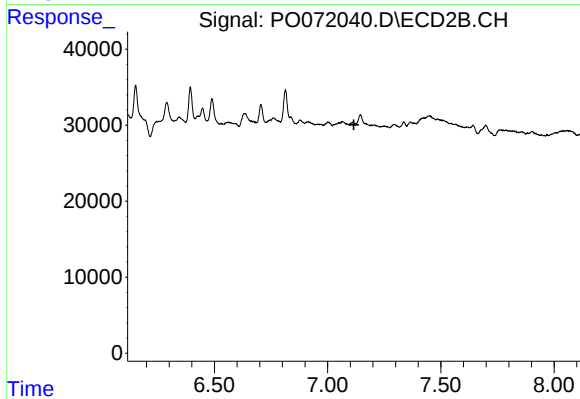
#32 AR-1260-2

R.T.: 6.489 min
Delta R.T.: -0.005 min
Response: 48671
Conc: 15.21 ng/ml



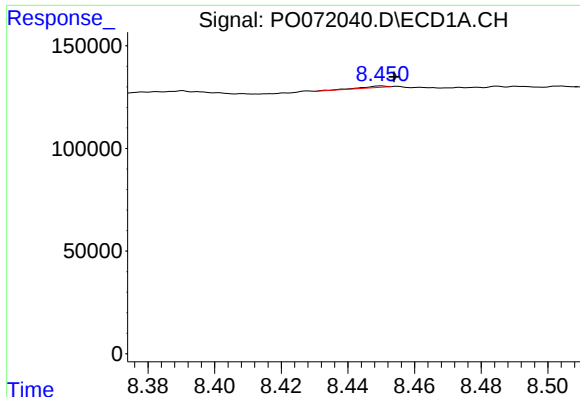
#34 AR-1260-4

R.T.: 8.126 min
Delta R.T.: -0.013 min
Response: 48725
Conc: 8.12 ng/ml



#34 AR-1260-4

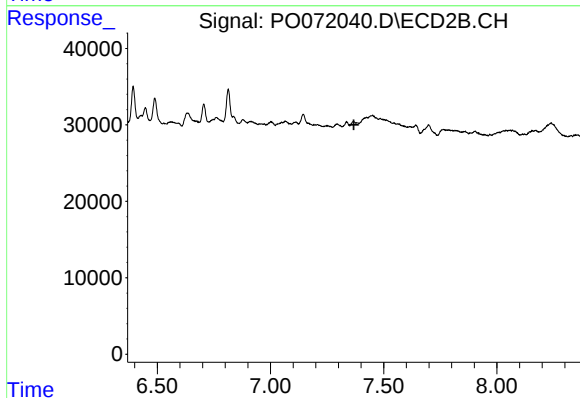
R.T.: 0.000 min
Exp R.T.: 7.116 min
Response: 0
Conc: N.D.



#35 AR-1260-5

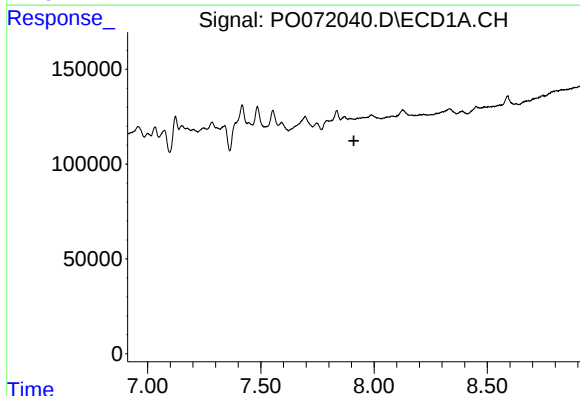
R.T.: 8.450 min
Delta R.T.: -0.004 min
Response: 3796
Conc: 0.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



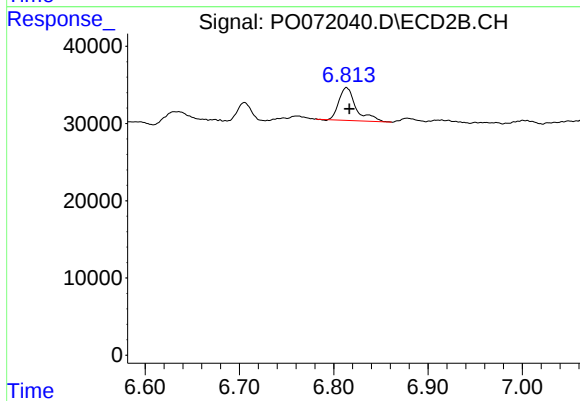
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.369 min
Response: 0
Conc: N.D.



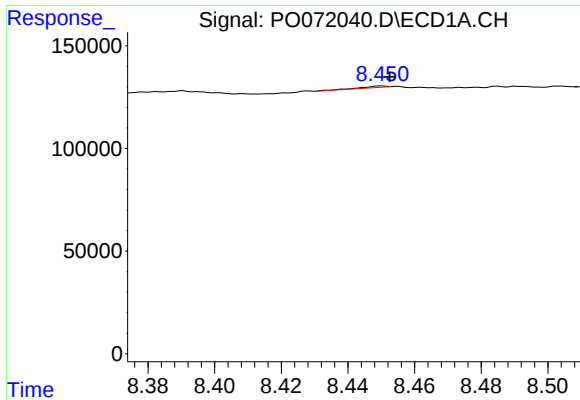
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.911 min
Response: 0
Conc: N.D.



#36 AR-1262-1

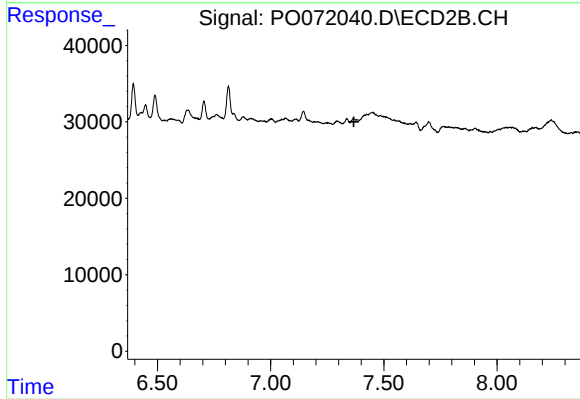
R.T.: 6.814 min
Delta R.T.: -0.003 min
Response: 54093
Conc: 30.54 ng/ml



#37 AR-1262-2

R.T.: 8.450 min
Delta R.T.: -0.003 min
Response: 3796
Conc: 0.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.368 min
Response: 0
Conc: N.D.