

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091019\
 Data File : P0060615.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Sep 2019 9:41
 Operator : SM/AJ
 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: Sep 11 02:50:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Sep 08 02:12:04 2019
 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...	4.367	3.531	714451	619235	17.219	20.161
2)	SA Decachlor...	10.025	8.416	967787	730264	18.347	19.727
Target Compounds							
3)	L1 AR-1016-1	5.550	0.000	13860	0	8.519	N.D. #
4)	L1 AR-1016-2	5.550	0.000	13860	0	5.911	N.D. #
5)	L1 AR-1016-3	5.550	0.000	13860	0	9.521	N.D. #
9)	L2 AR-1221-2	4.671	3.822	12669	9155	36.291	30.607
10)	L2 AR-1221-3	4.671	0.000	12669	0	11.092	N.D. #
11)	L3 AR-1232-1	4.671	0.000	12669	0	10.254	N.D. #
13)	L3 AR-1232-3	5.550	0.000	13860	0	9.886	N.D. #
16)	L4 AR-1242-1	5.550	0.000	13860	0	11.505	N.D. #
17)	L4 AR-1242-2	5.550	0.000	13860	0	8.014	N.D. #
18)	L4 AR-1242-3	5.550	0.000	13860	0	12.588	N.D. #
20)	L4 AR-1242-5	6.380	5.393	26989	16115	24.761	16.505 #
21)	L5 AR-1248-1	5.550	0.000	13860	0	15.105	N.D. #
24)	L5 AR-1248-4	6.380	0.000	26989	0	15.345	N.D. #
25)	L5 AR-1248-5	6.380	5.393	26989	16115	16.134	13.246
26)	L6 AR-1254-1	6.380	5.393	26989	16115	14.799	8.494 #
28)	L6 AR-1254-3	6.970	0.000	18964	0	5.946	N.D. #
29)	L6 AR-1254-4	7.240	6.202	773	8034	0.322	4.497 #
30)	L6 AR-1254-5	7.740	0.000	5930	0	2.180	N.D. #
31)	L7 AR-1260-1	7.172	0.000	21902	0	8.762	N.D. #
32)	L7 AR-1260-2	0.000	6.202	0	8034	N.D.	3.209 #
33)	L7 AR-1260-3	7.740	0.000	5930	0	2.371	N.D. #
34)	L7 AR-1260-4	7.958	0.000	5279	0	1.783	N.D. #
36)	L8 AR-1262-1	7.740	0.000	5930	0	1.766	N.D. #

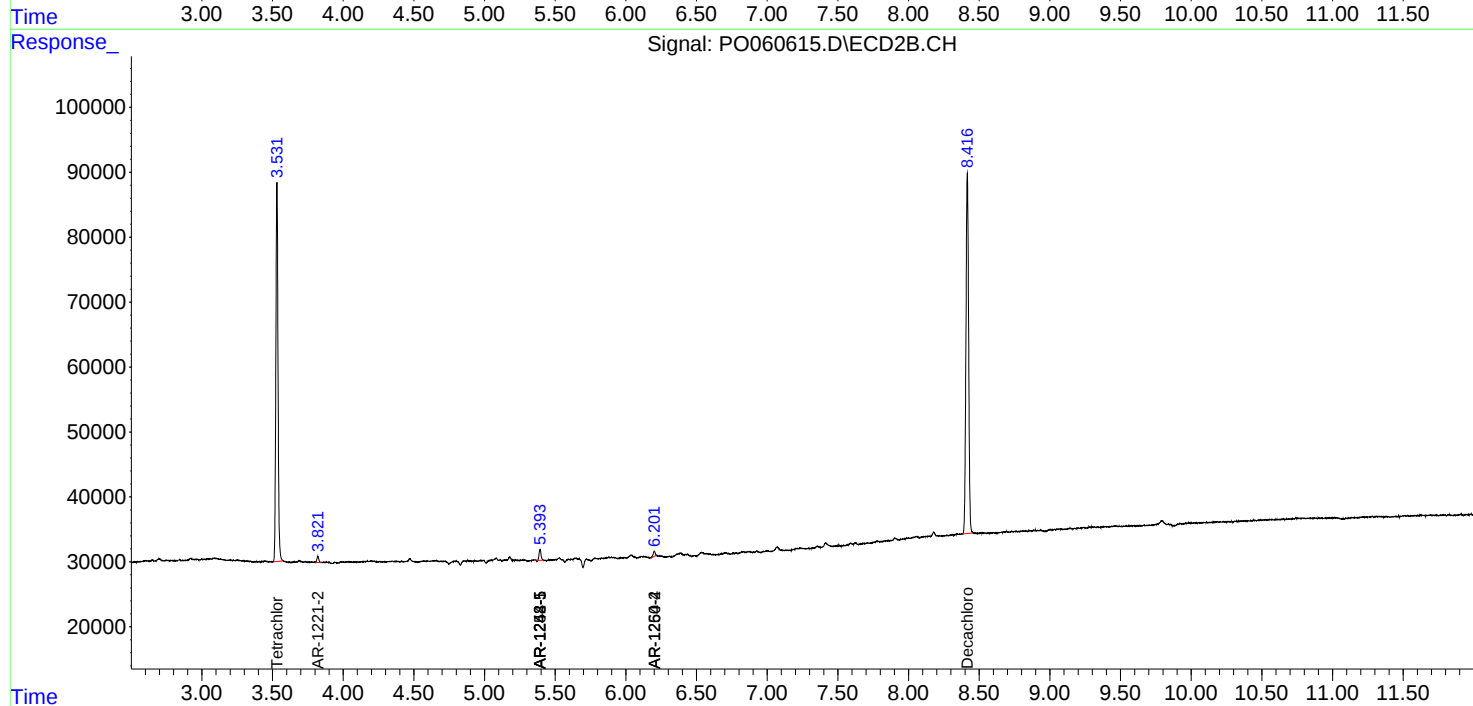
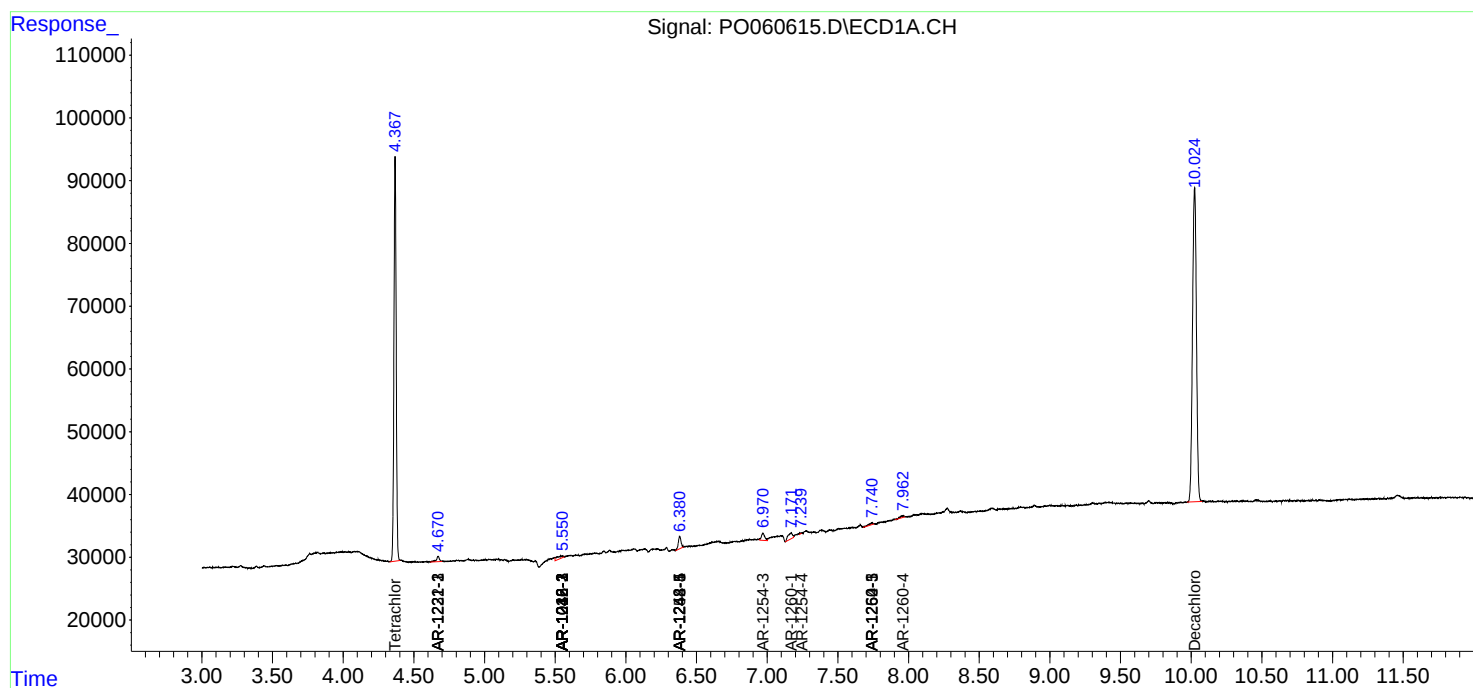
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

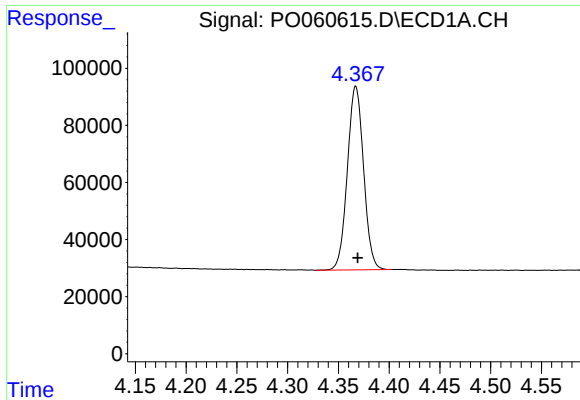
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091019\
Data File : P0060615.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Sep 2019 9:41
Operator : SM/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 02:50:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Sep 08 02:12:04 2019
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

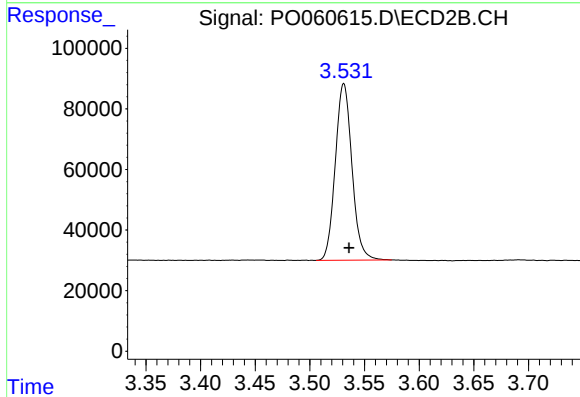




#1 Tetrachloro-m-xylene

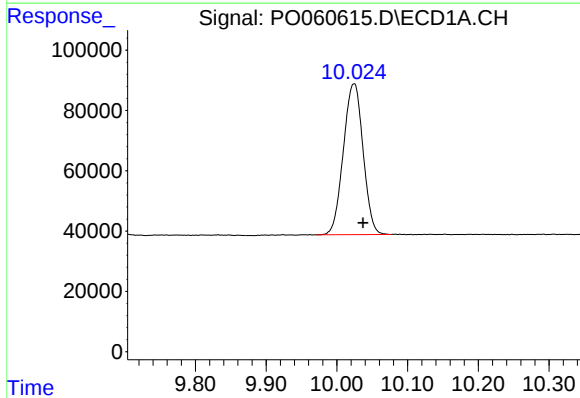
R.T.: 4.367 min
Delta R.T.: -0.002 min
Response: 714451
Conc: 17.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



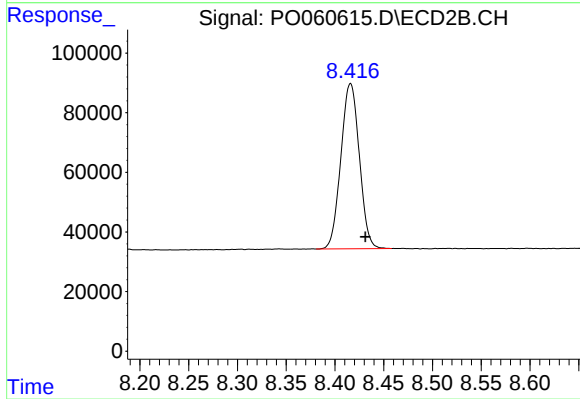
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: -0.005 min
Response: 619235
Conc: 20.16 ng/ml



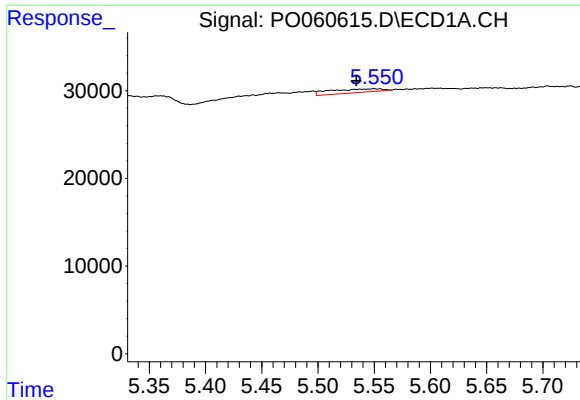
#2 Decachlorobiphenyl

R.T.: 10.025 min
Delta R.T.: -0.013 min
Response: 967787
Conc: 18.35 ng/ml



#2 Decachlorobiphenyl

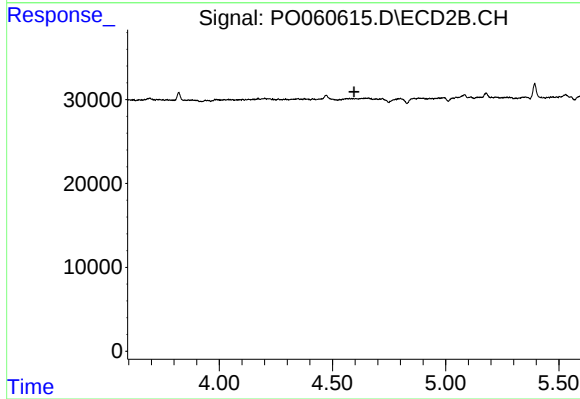
R.T.: 8.416 min
Delta R.T.: -0.015 min
Response: 730264
Conc: 19.73 ng/ml



#3 AR-1016-1

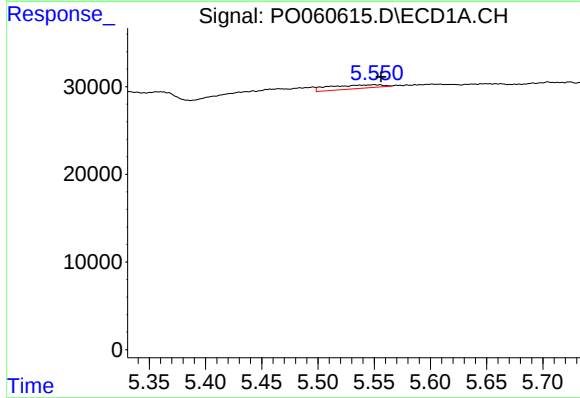
R.T.: 5.550 min
Delta R.T.: 0.016 min
Response: 13860
Conc: 8.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



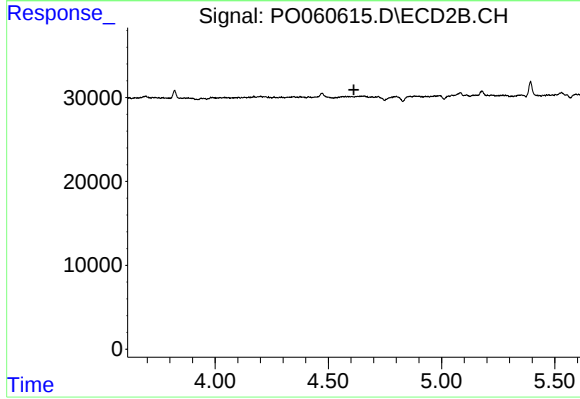
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.595 min
Response: 0
Conc: N.D.



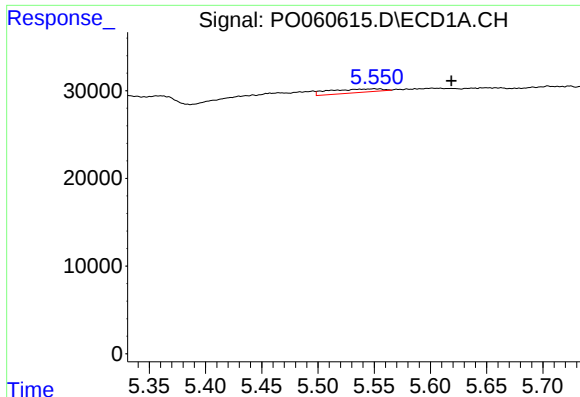
#4 AR-1016-2

R.T.: 5.550 min
Delta R.T.: -0.006 min
Response: 13860
Conc: 5.91 ng/ml



#4 AR-1016-2

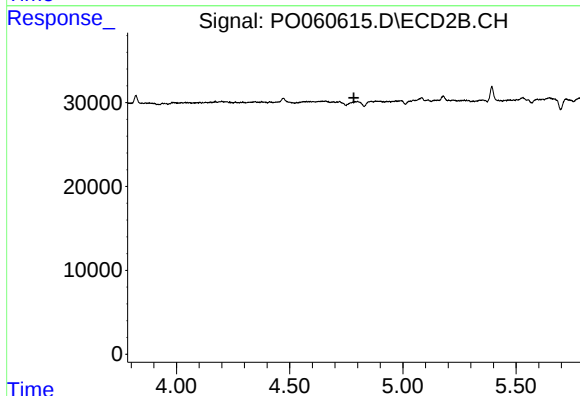
R.T.: 0.000 min
Exp R.T. : 4.613 min
Response: 0
Conc: N.D.



#5 AR-1016-3

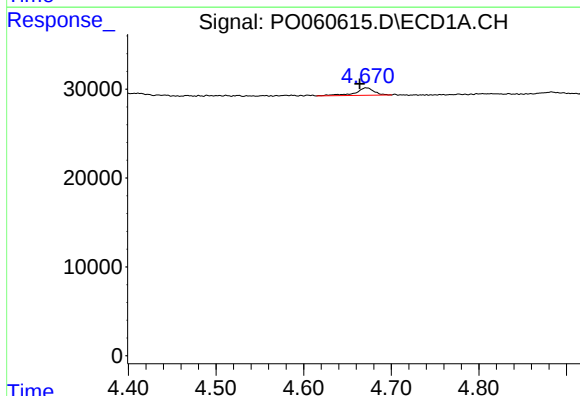
R.T.: 5.550 min
Delta R.T.: -0.068 min
Response: 13860
Conc: 9.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



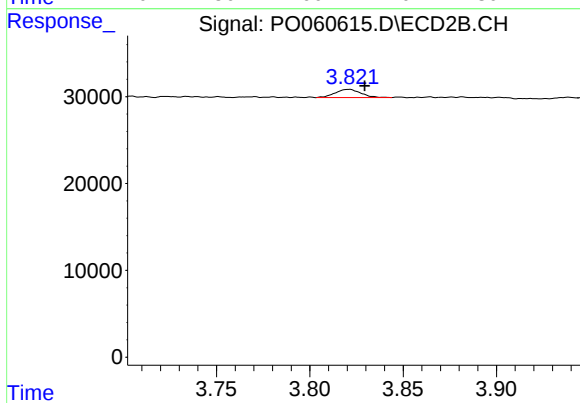
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.784 min
Response: 0
Conc: N.D.



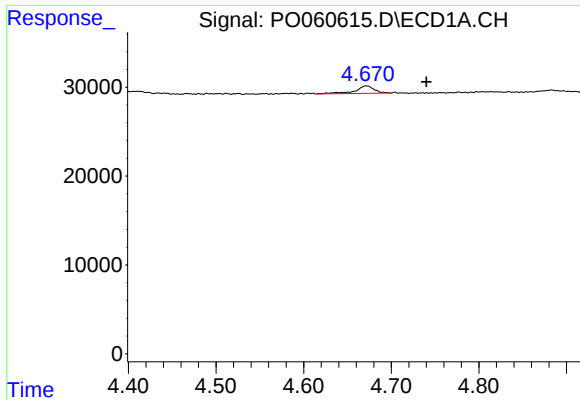
#9 AR-1221-2

R.T.: 4.671 min
Delta R.T.: 0.007 min
Response: 12669
Conc: 36.29 ng/ml



#9 AR-1221-2

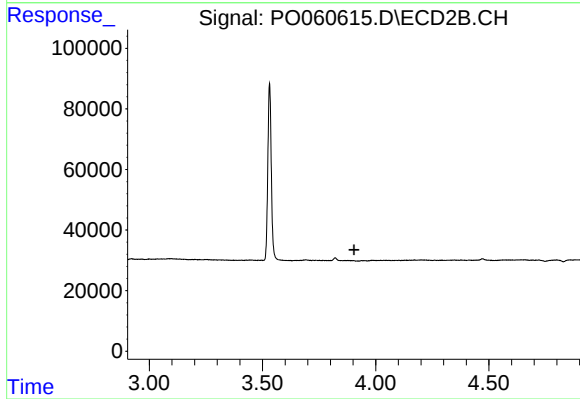
R.T.: 3.822 min
Delta R.T.: -0.008 min
Response: 9155
Conc: 30.61 ng/ml



#10 AR-1221-3

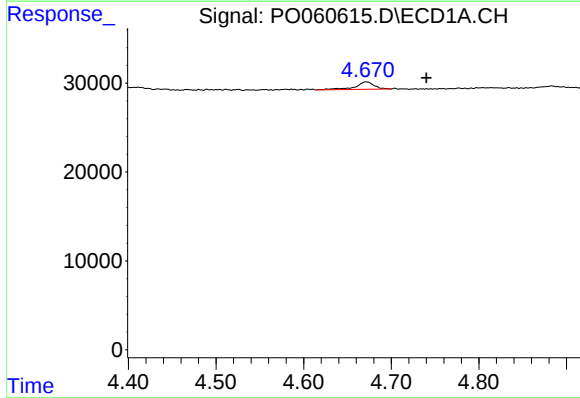
R.T.: 4.671 min
Delta R.T.: -0.069 min
Response: 12669
Conc: 11.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



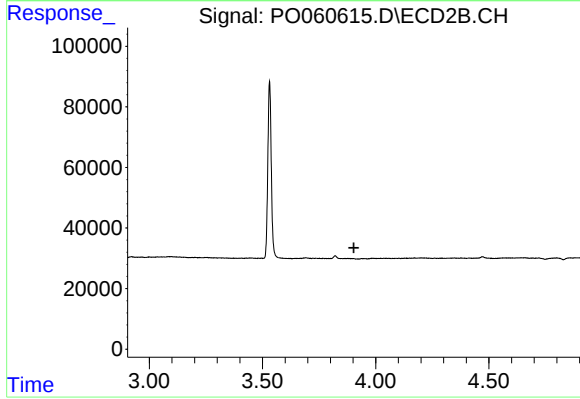
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.904 min
Response: 0
Conc: N.D.



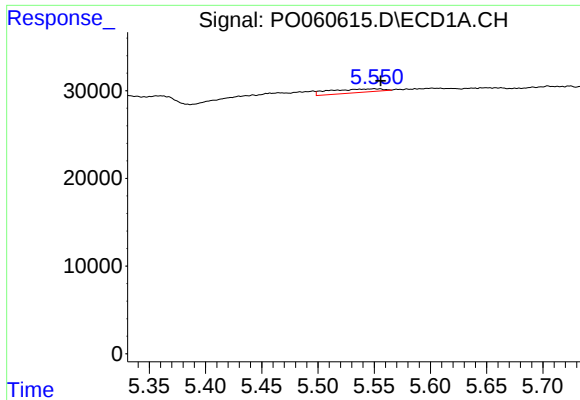
#11 AR-1232-1

R.T.: 4.671 min
Delta R.T.: -0.069 min
Response: 12669
Conc: 10.25 ng/ml



#11 AR-1232-1

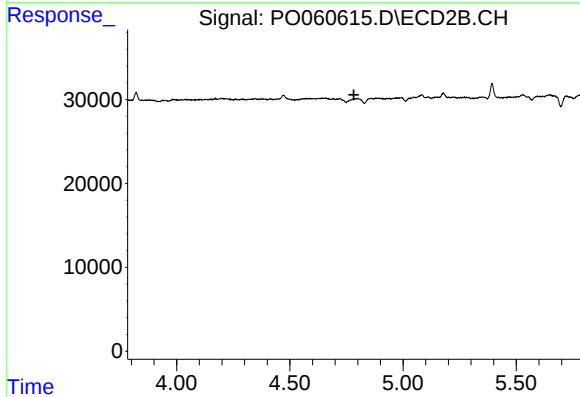
R.T.: 0.000 min
Exp R.T. : 3.904 min
Response: 0
Conc: N.D.



#13 AR-1232-3

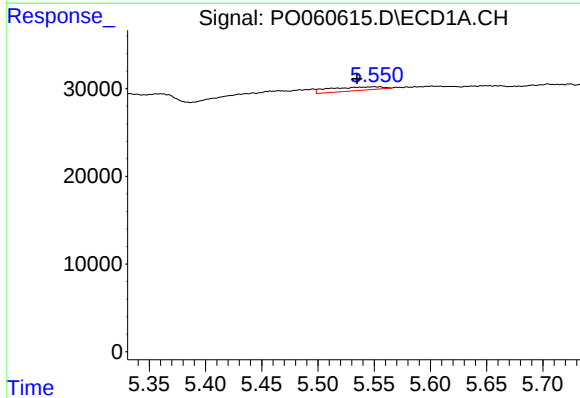
R.T.: 5.550 min
Delta R.T.: -0.005 min
Response: 13860
Conc: 9.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



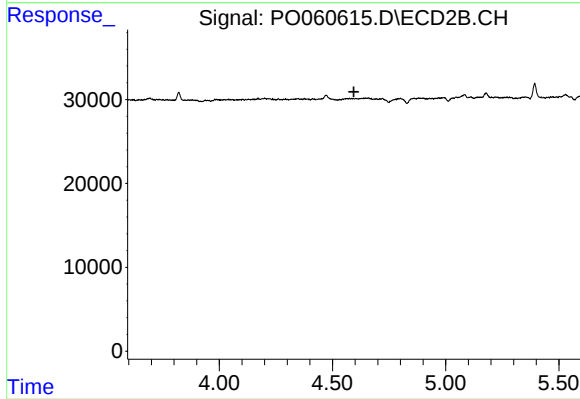
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.783 min
Response: 0
Conc: N.D.



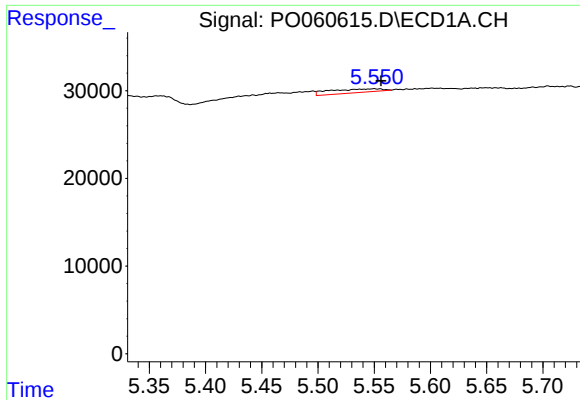
#16 AR-1242-1

R.T.: 5.550 min
Delta R.T.: 0.016 min
Response: 13860
Conc: 11.51 ng/ml



#16 AR-1242-1

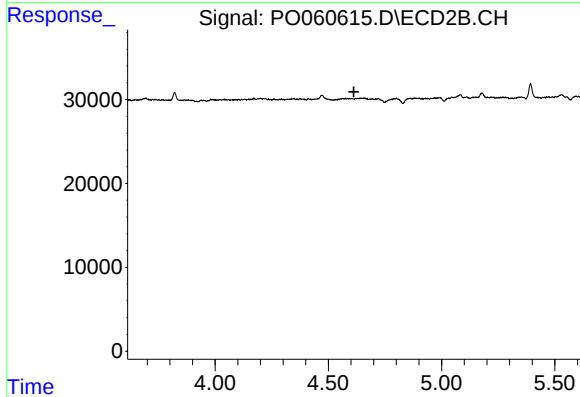
R.T.: 0.000 min
Exp R.T. : 4.595 min
Response: 0
Conc: N.D.



#17 AR-1242-2

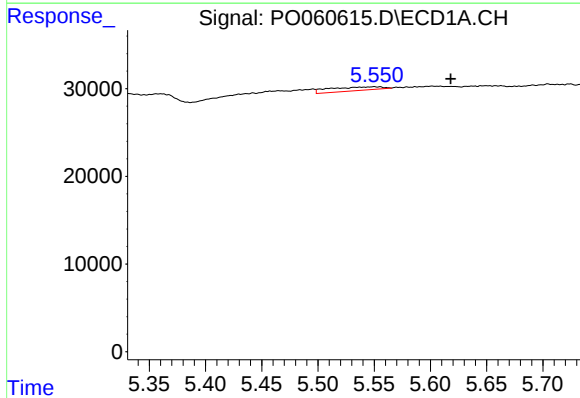
R.T.: 5.550 min
Delta R.T.: -0.006 min
Response: 13860
Conc: 8.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



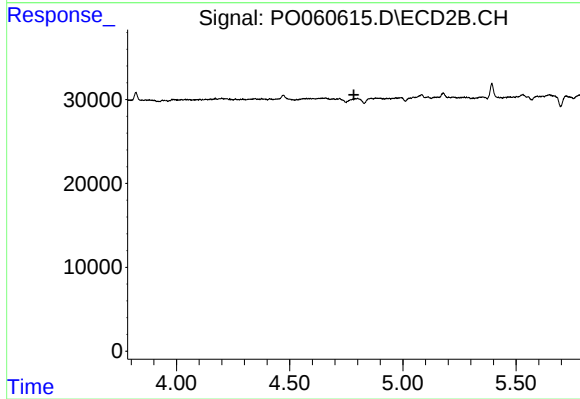
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.612 min
Response: 0
Conc: N.D.



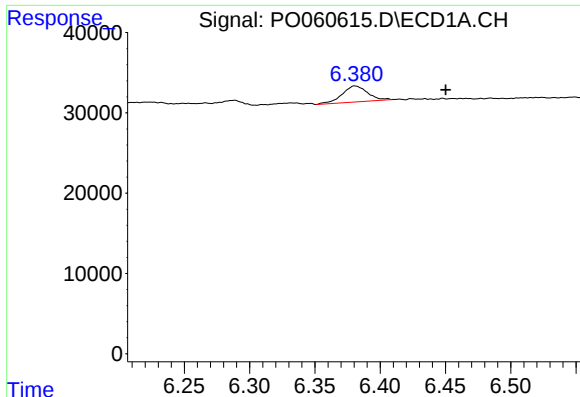
#18 AR-1242-3

R.T.: 5.550 min
Delta R.T.: -0.068 min
Response: 13860
Conc: 12.59 ng/ml



#18 AR-1242-3

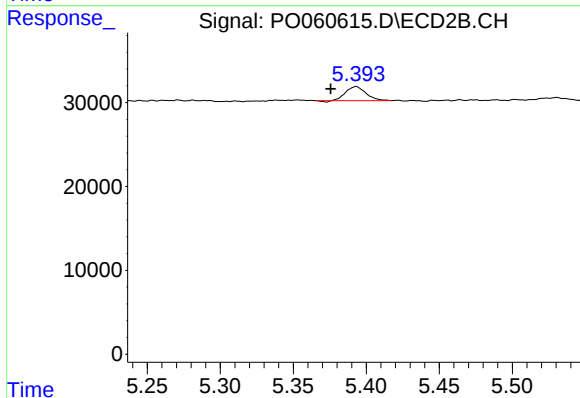
R.T.: 0.000 min
Exp R.T. : 4.783 min
Response: 0
Conc: N.D.



#20 AR-1242-5

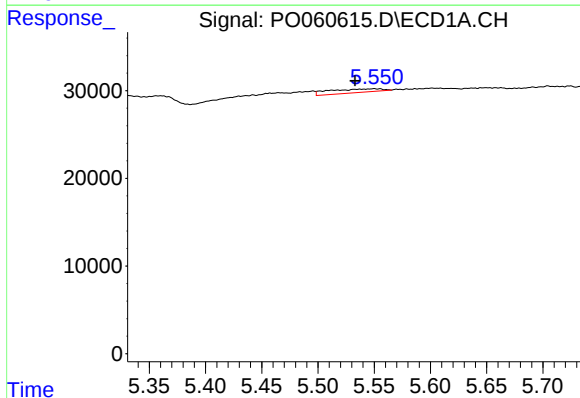
R.T.: 6.380 min
Delta R.T.: -0.070 min
Response: 26989
Conc: 24.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



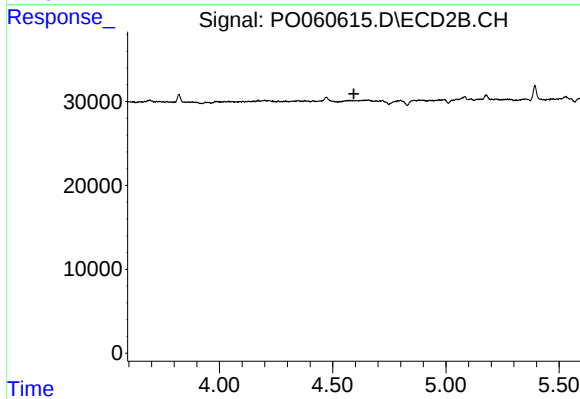
#20 AR-1242-5

R.T.: 5.393 min
Delta R.T.: 0.017 min
Response: 16115
Conc: 16.50 ng/ml



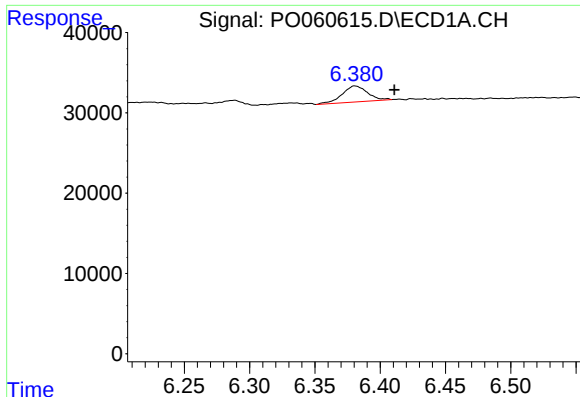
#21 AR-1248-1

R.T.: 5.550 min
Delta R.T.: 0.017 min
Response: 13860
Conc: 15.11 ng/ml



#21 AR-1248-1

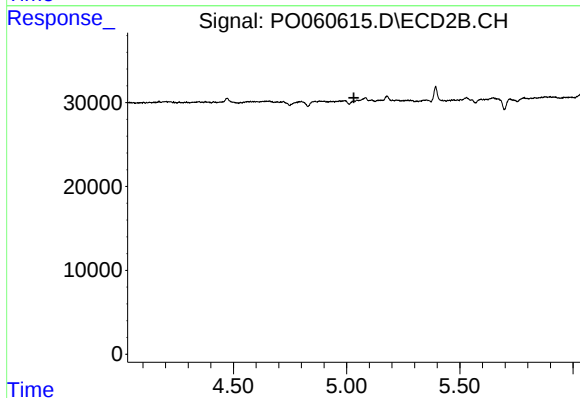
R.T.: 0.000 min
Exp R.T.: 4.593 min
Response: 0
Conc: N.D.



#24 AR-1248-4

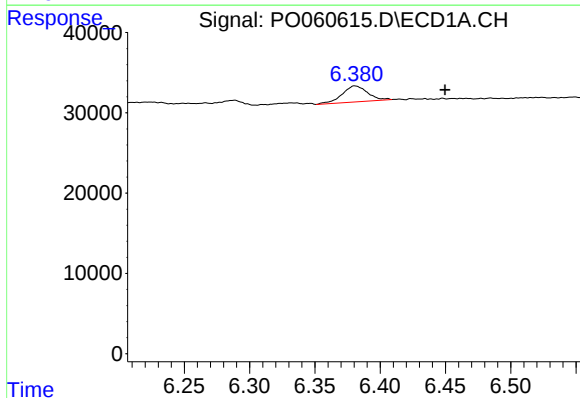
R.T.: 6.380 min
Delta R.T.: -0.031 min
Response: 26989
Conc: 15.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



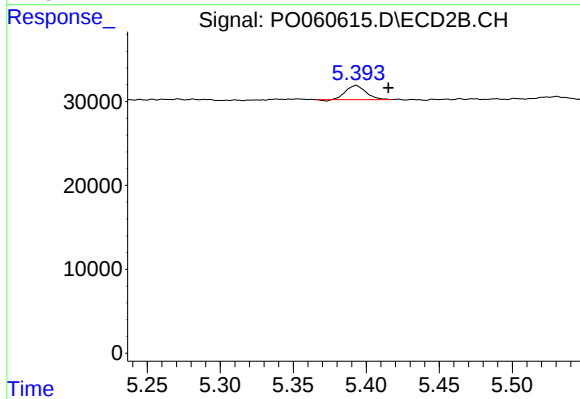
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.032 min
Response: 0
Conc: N.D.



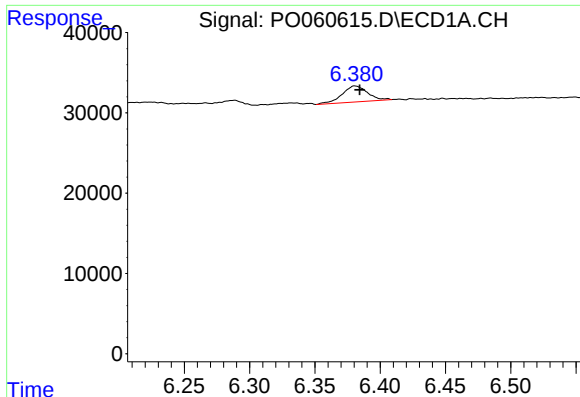
#25 AR-1248-5

R.T.: 6.380 min
Delta R.T.: -0.069 min
Response: 26989
Conc: 16.13 ng/ml



#25 AR-1248-5

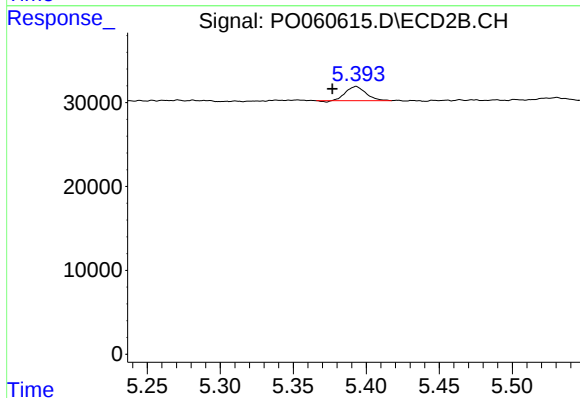
R.T.: 5.393 min
Delta R.T.: -0.022 min
Response: 16115
Conc: 13.25 ng/ml



#26 AR-1254-1

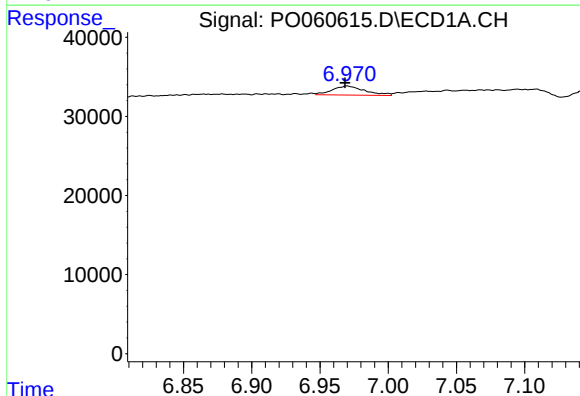
R.T.: 6.380 min
Delta R.T.: -0.004 min
Response: 26989
Conc: 14.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



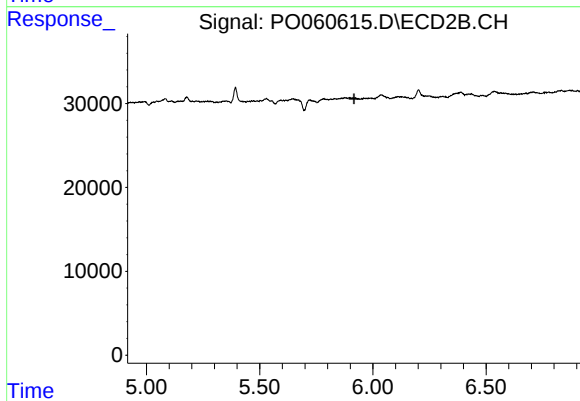
#26 AR-1254-1

R.T.: 5.393 min
Delta R.T.: 0.016 min
Response: 16115
Conc: 8.49 ng/ml



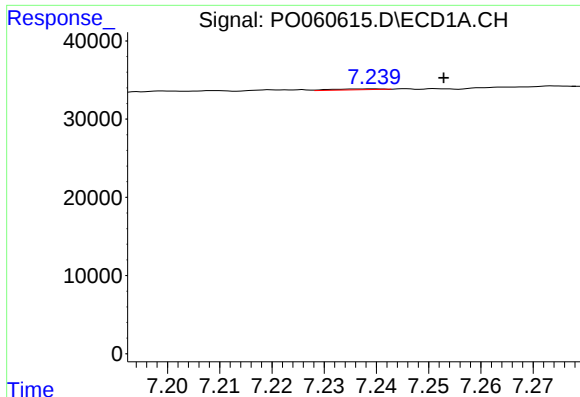
#28 AR-1254-3

R.T.: 6.970 min
Delta R.T.: 0.001 min
Response: 18964
Conc: 5.95 ng/ml



#28 AR-1254-3

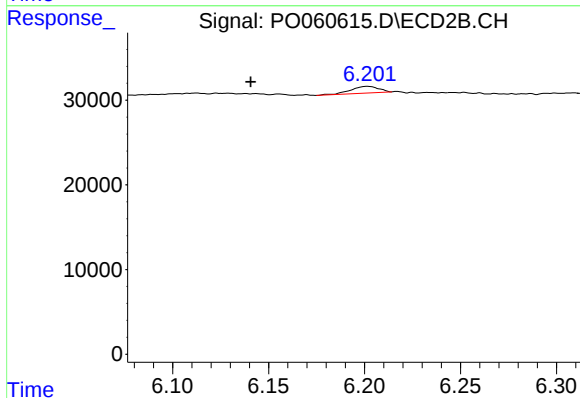
R.T.: 0.000 min
Exp R.T.: 5.916 min
Response: 0
Conc: N.D.



#29 AR-1254-4

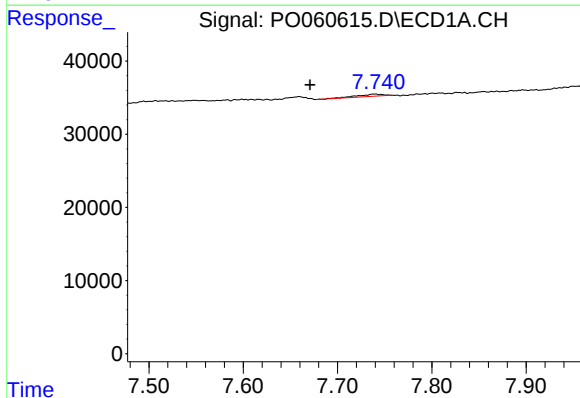
R.T.: 7.240 min
Delta R.T.: -0.013 min
Response: 773
Conc: 0.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



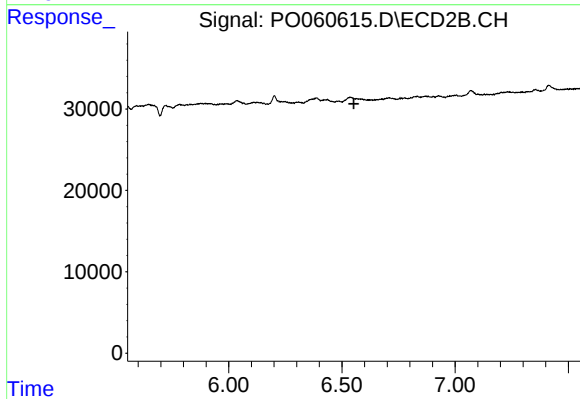
#29 AR-1254-4

R.T.: 6.202 min
Delta R.T.: 0.061 min
Response: 8034
Conc: 4.50 ng/ml



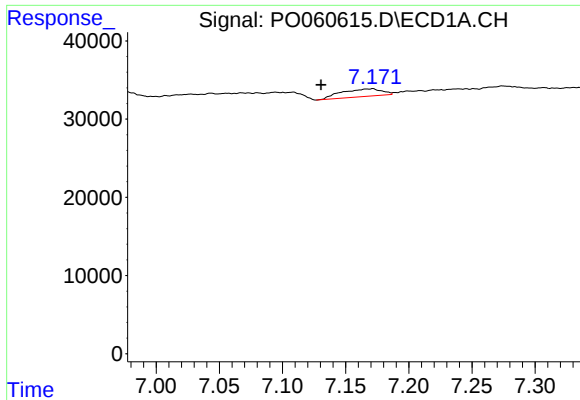
#30 AR-1254-5

R.T.: 7.740 min
Delta R.T.: 0.069 min
Response: 5930
Conc: 2.18 ng/ml



#30 AR-1254-5

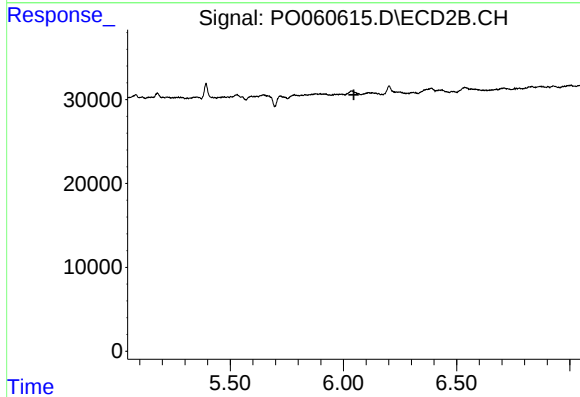
R.T.: 0.000 min
Exp R.T.: 6.553 min
Response: 0
Conc: N.D.



#31 AR-1260-1

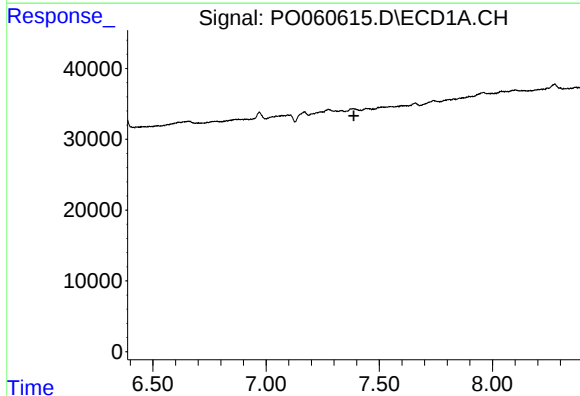
R.T.: 7.172 min
Delta R.T.: 0.041 min
Response: 21902
Conc: 8.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



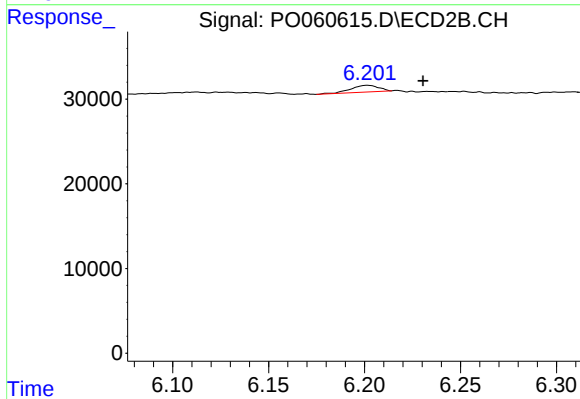
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.046 min
Response: 0
Conc: N.D.



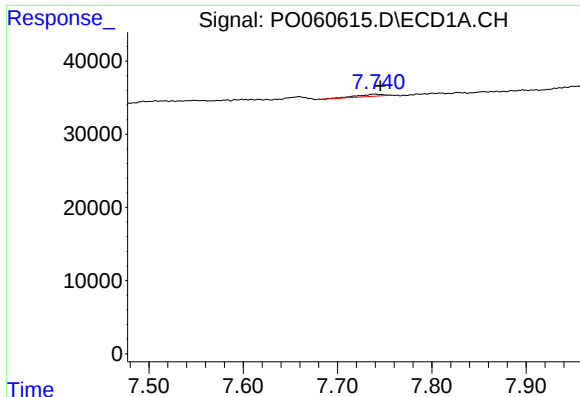
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.388 min
Response: 0
Conc: N.D.



#32 AR-1260-2

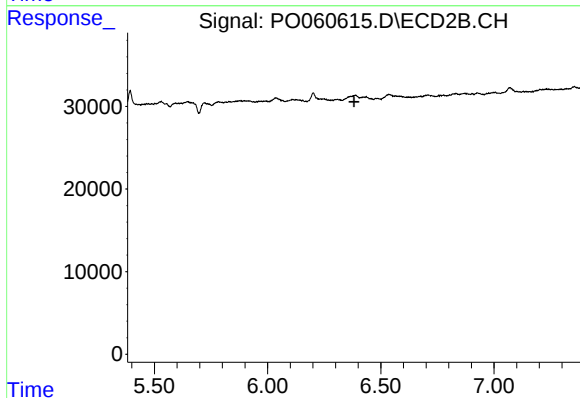
R.T.: 6.202 min
Delta R.T.: -0.029 min
Response: 8034
Conc: 3.21 ng/ml



#33 AR-1260-3

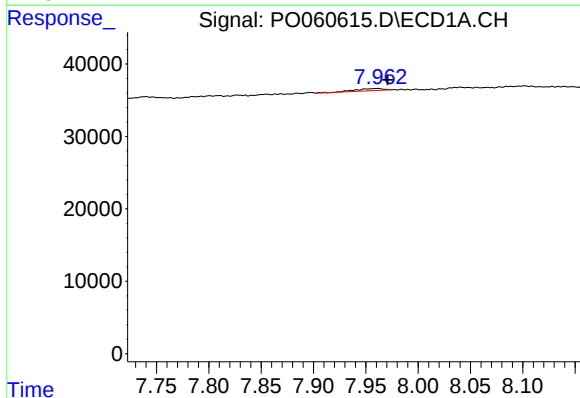
R.T.: 7.740 min
Delta R.T.: -0.005 min
Response: 5930
Conc: 2.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



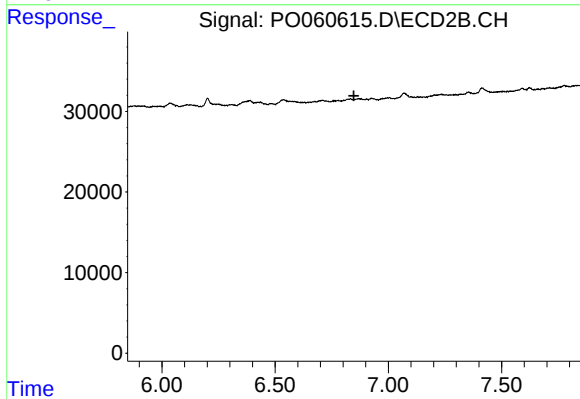
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.



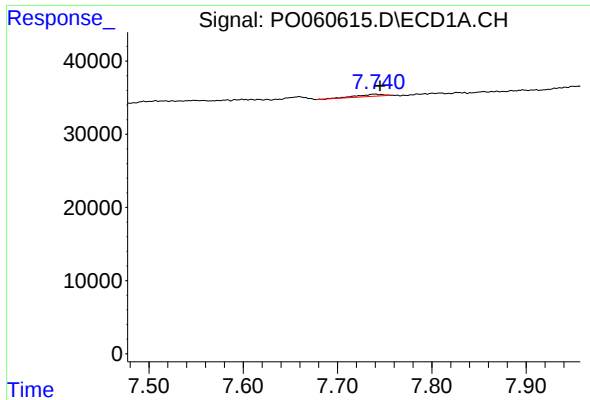
#34 AR-1260-4

R.T.: 7.958 min
Delta R.T.: -0.013 min
Response: 5279
Conc: 1.78 ng/ml



#34 AR-1260-4

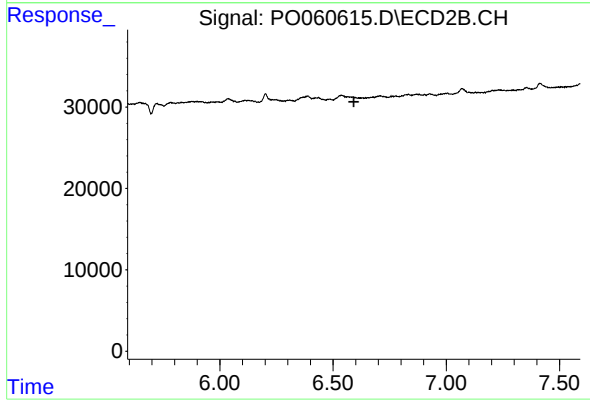
R.T.: 0.000 min
Exp R.T. : 6.848 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.740 min
Delta R.T.: -0.005 min
Response: 5930
Conc: 1.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.592 min
Response: 0
Conc: N.D.