

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091019\
 Data File : P0060636.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Sep 2019 16:08
 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 02:58:09 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...	4.366	3.532	997355	810806	24.037	26.398
2)	SA Decachlor...	10.024	8.416	1003267	770406	19.019	20.812
Target Compounds							
6)	L1 AR-1016-4	0.000	4.855	0	6151	N.D.	7.464 #
7)	L1 AR-1016-5	0.000	5.039	0	17703	N.D.	16.661 #
9)	L2 AR-1221-2	4.671	3.821	12818	13890	36.717	46.441 #
10)	L2 AR-1221-3	4.671	0.000	12818	0	11.222	N.D. #
11)	L3 AR-1232-1	4.671	0.000	12818	0	10.374	N.D. #
14)	L3 AR-1232-4	0.000	4.855	0	6151	N.D.	11.311 #
15)	L3 AR-1232-5	0.000	5.039	0	17703	N.D.	29.671 #
19)	L4 AR-1242-4	0.000	4.855	0	6151	N.D.	8.204 #
20)	L4 AR-1242-5	6.477	5.393	7452	73146	6.836	74.913 #
22)	L5 AR-1248-2	0.000	4.855	0	6151	N.D.	6.281 #
23)	L5 AR-1248-3	0.000	4.855	0	6151	N.D.	6.027 #
24)	L5 AR-1248-4	6.421	5.039	18304	17703	10.407	14.559 #
25)	L5 AR-1248-5	6.477	5.393	7452	73146	4.454	60.121 #
26)	L6 AR-1254-1	6.381	5.393	138092	73146	75.720	38.552 #
28)	L6 AR-1254-3	6.968	0.000	49457	0	15.508	N.D. #
29)	L6 AR-1254-4	7.253	6.202	1603	25924	0.668	14.511 #
31)	L7 AR-1260-1	7.162	0.000	52744	0	21.100	N.D. #
32)	L7 AR-1260-2	0.000	6.202	0	25924	N.D.	10.354 #
38)	L8 AR-1262-3	0.000	7.368	0	20336	N.D.	10.728 #
39)	L8 AR-1262-4	0.000	7.412	0	23918	N.D.	6.975 #
41)	L9 AR-1268-1	0.000	7.368	0	20336	N.D.	4.004 #
42)	L9 AR-1268-2	0.000	7.412	0	23918	N.D.	5.149 #

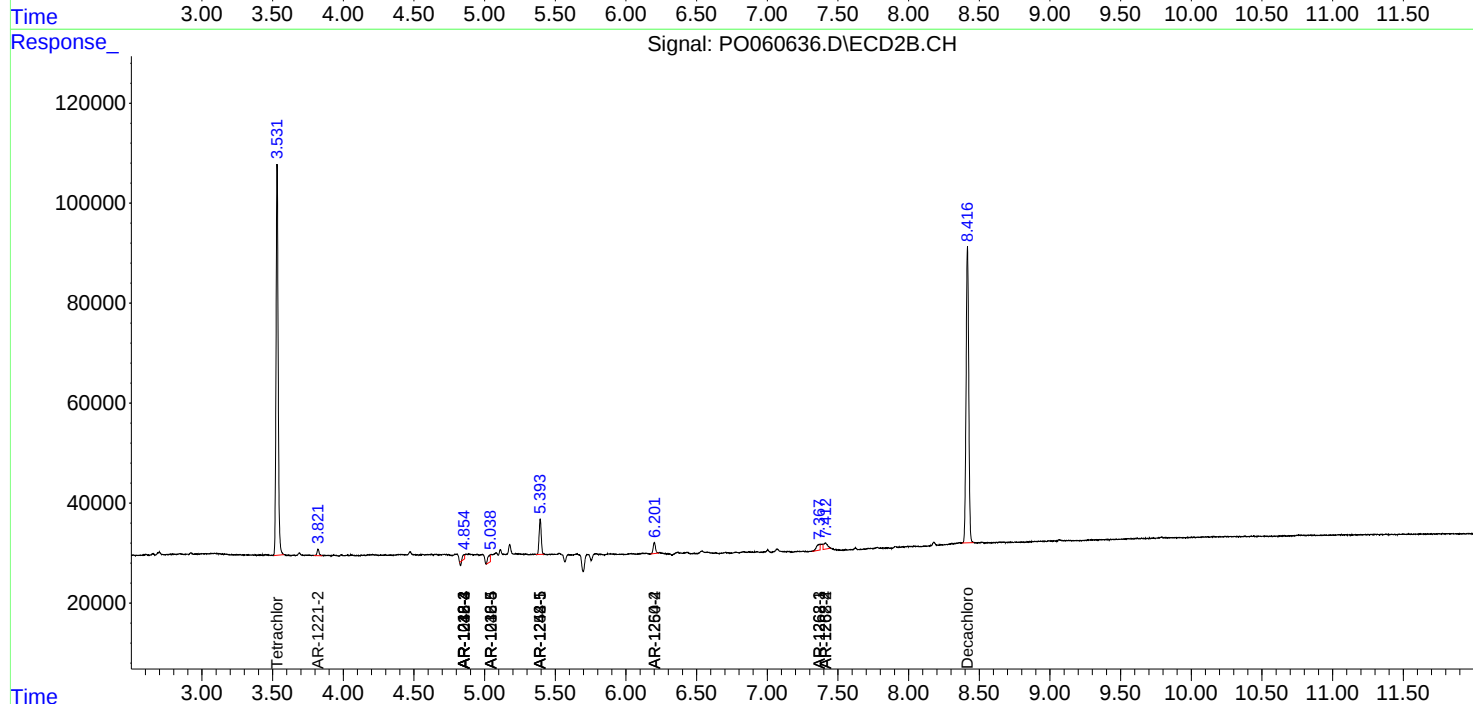
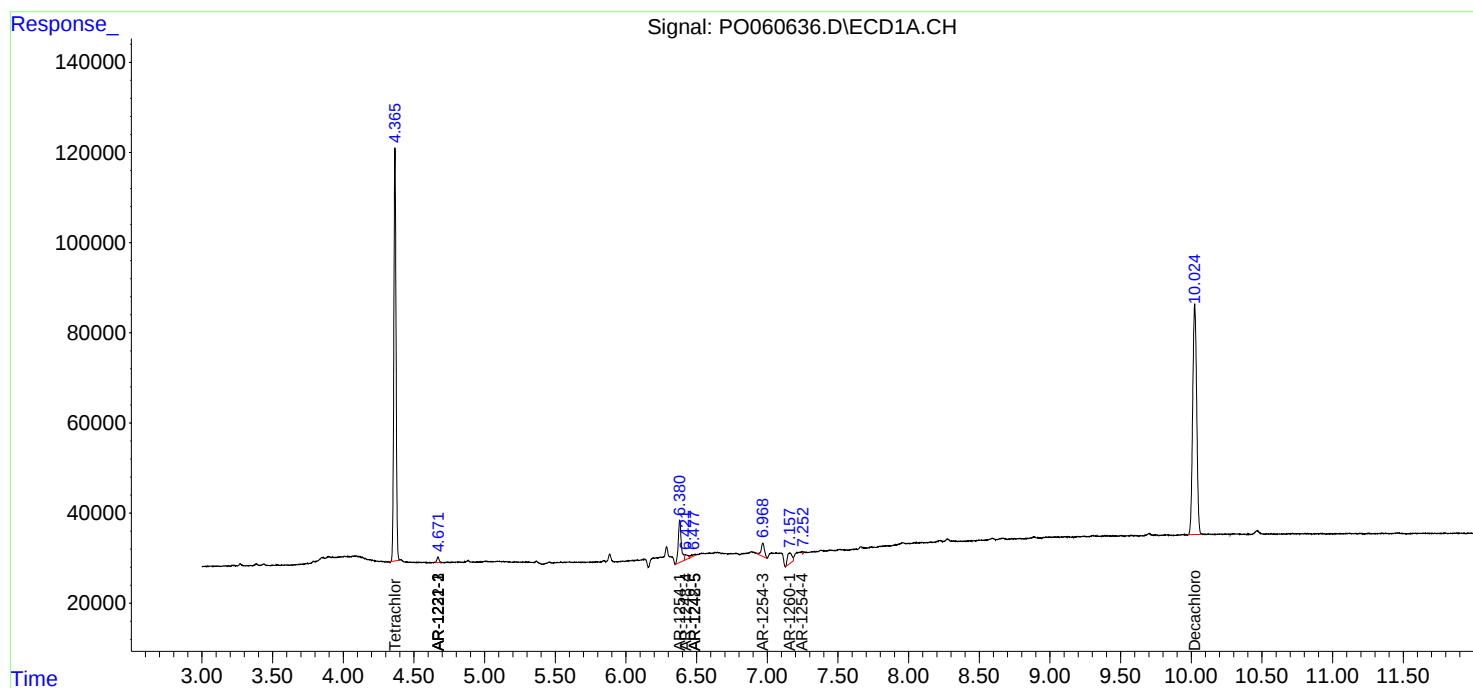
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

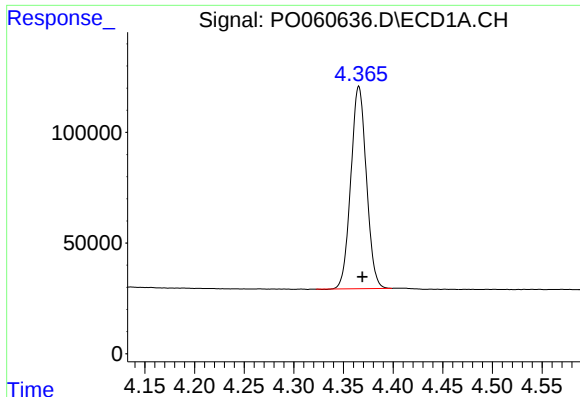
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091019\
Data File : PO060636.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Sep 2019 16:08
Operator : SM/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 02:58:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090719.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

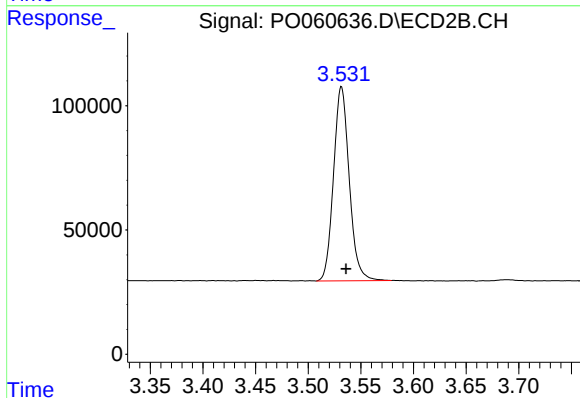




#1 Tetrachloro-m-xylene

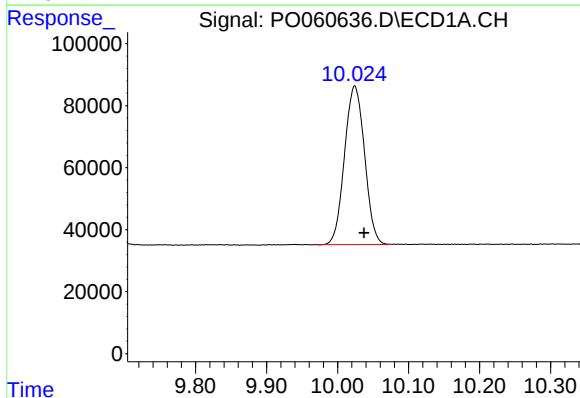
R.T.: 4.366 min
Delta R.T.: -0.003 min
Response: 997355
Conc: 24.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



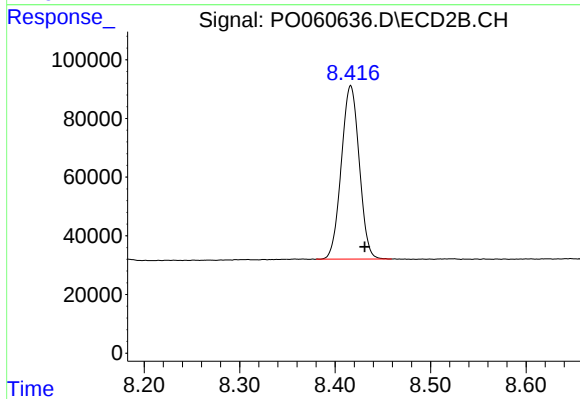
#1 Tetrachloro-m-xylene

R.T.: 3.532 min
Delta R.T.: -0.004 min
Response: 810806
Conc: 26.40 ng/ml



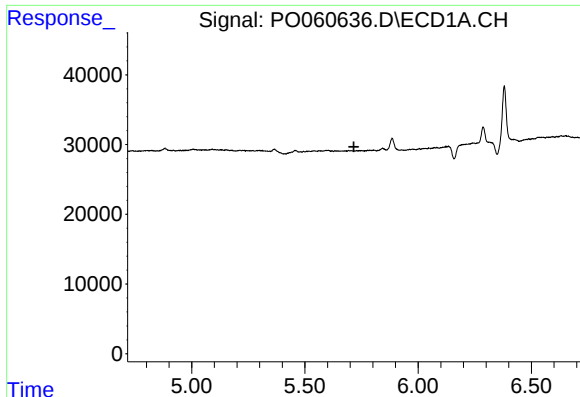
#2 Decachlorobiphenyl

R.T.: 10.024 min
Delta R.T.: -0.013 min
Response: 1003267
Conc: 19.02 ng/ml



#2 Decachlorobiphenyl

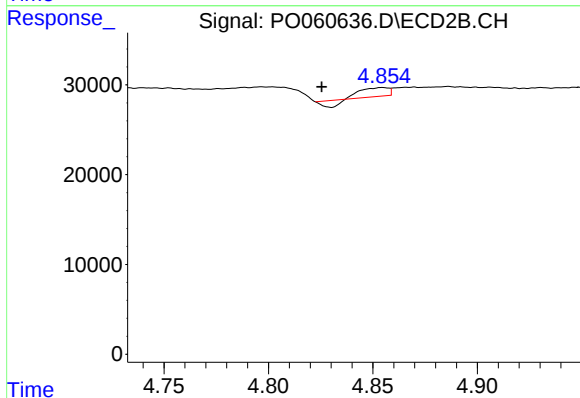
R.T.: 8.416 min
Delta R.T.: -0.015 min
Response: 770406
Conc: 20.81 ng/ml



#6 AR-1016-4

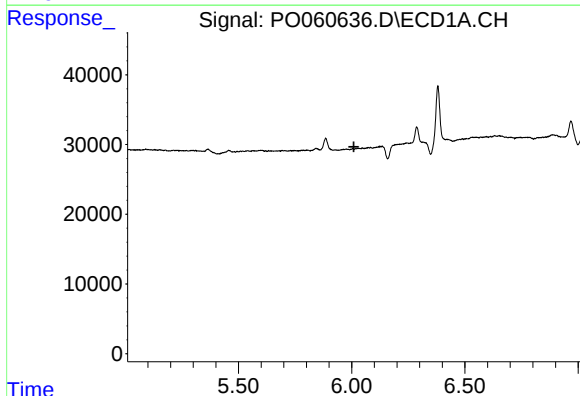
R.T.: 0.000 min
Exp R.T.: 5.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



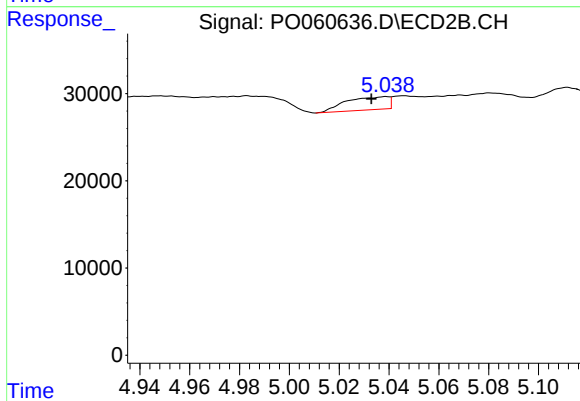
#6 AR-1016-4

R.T.: 4.855 min
Delta R.T.: 0.029 min
Response: 6151
Conc: 7.46 ng/ml



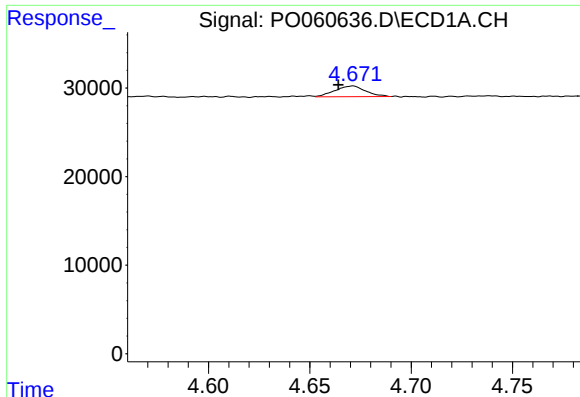
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.010 min
Response: 0
Conc: N.D.



#7 AR-1016-5

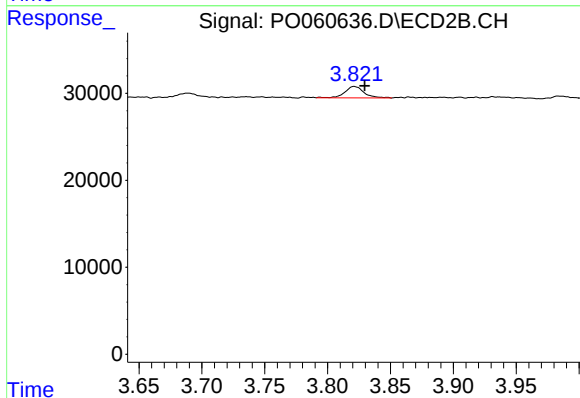
R.T.: 5.039 min
Delta R.T.: 0.006 min
Response: 17703
Conc: 16.66 ng/ml



#9 AR-1221-2

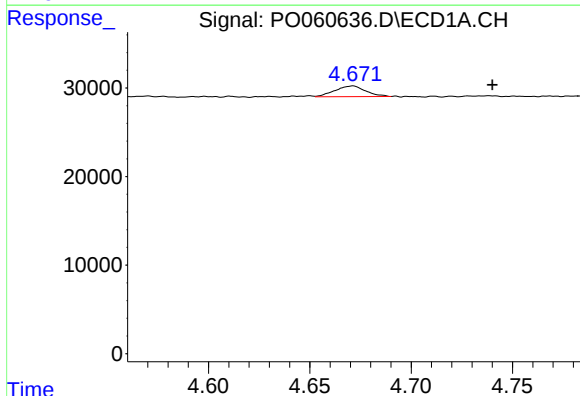
R.T.: 4.671 min
Delta R.T.: 0.007 min
Response: 12818
Conc: 36.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



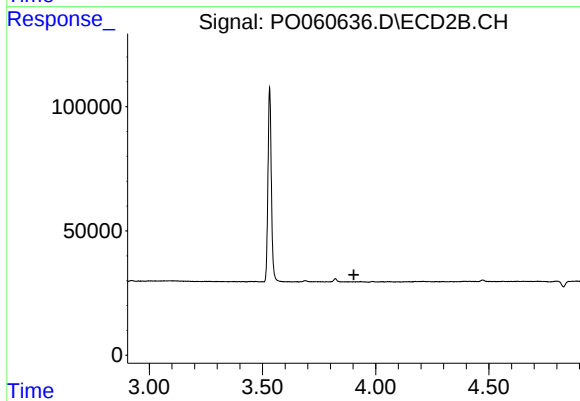
#9 AR-1221-2

R.T.: 3.821 min
Delta R.T.: -0.008 min
Response: 13890
Conc: 46.44 ng/ml



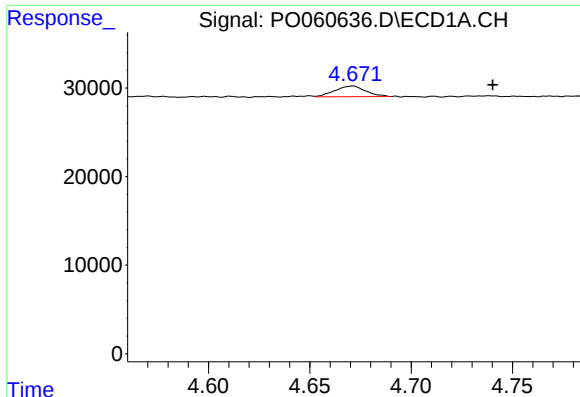
#10 AR-1221-3

R.T.: 4.671 min
Delta R.T.: -0.069 min
Response: 12818
Conc: 11.22 ng/ml



#10 AR-1221-3

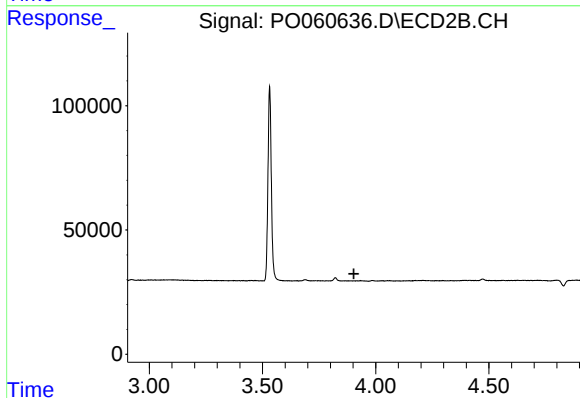
R.T.: 0.000 min
Exp R.T.: 3.904 min
Response: 0
Conc: N.D.



#11 AR-1232-1

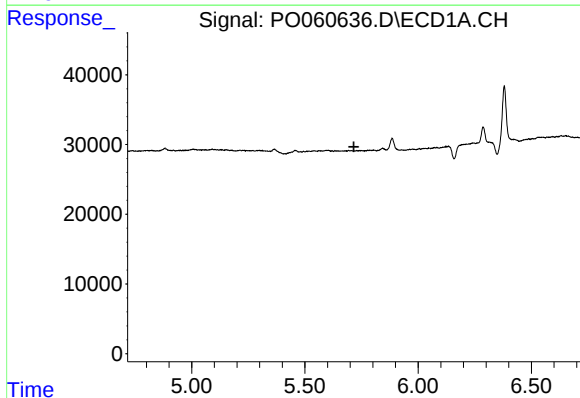
R.T.: 4.671 min
Delta R.T.: -0.069 min
Response: 12818
Conc: 10.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



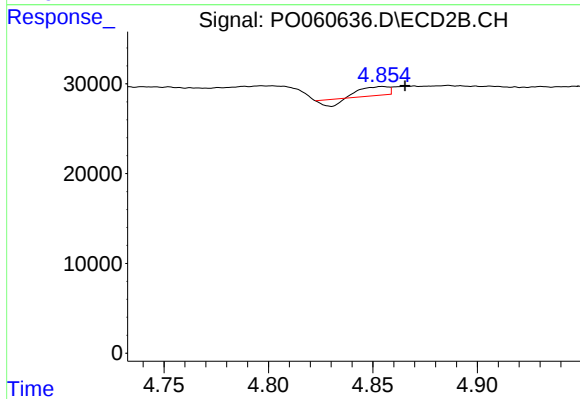
#11 AR-1232-1

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



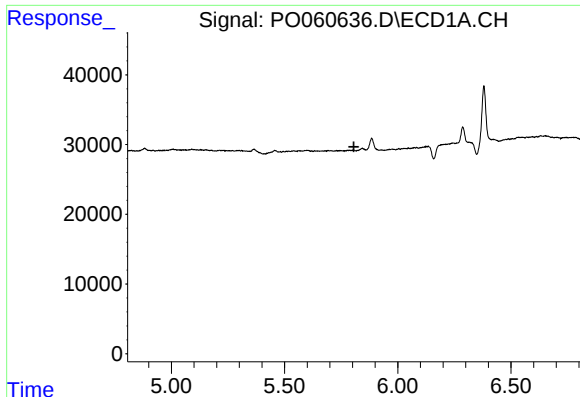
#14 AR-1232-4

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



#14 AR-1232-4

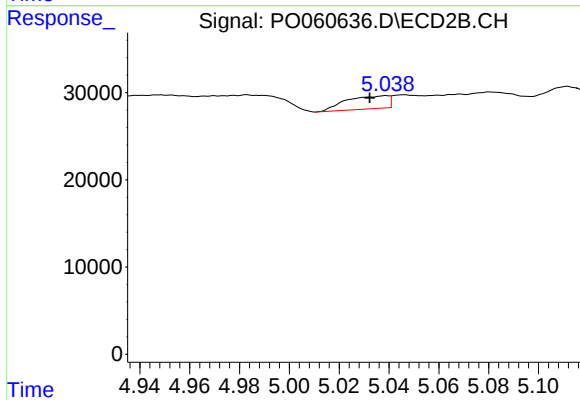
R.T.: 4.855 min
Delta R.T.: -0.011 min
Response: 6151
Conc: 11.31 ng/ml



#15 AR-1232-5

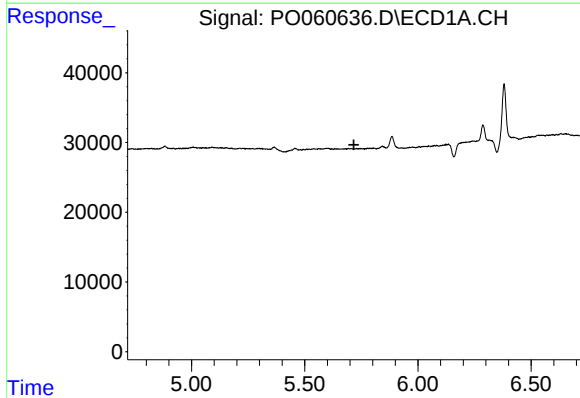
R.T.: 0.000 min
Exp R.T.: 5.806 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



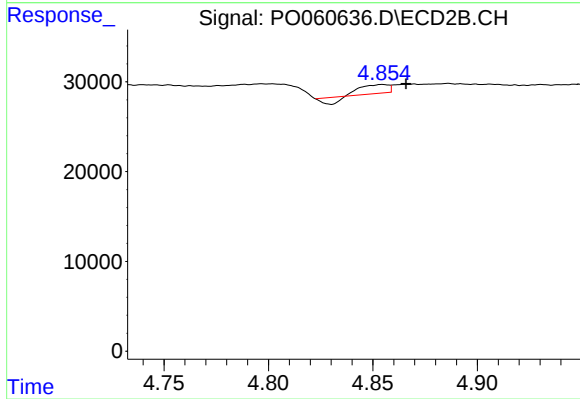
#15 AR-1232-5

R.T.: 5.039 min
Delta R.T.: 0.007 min
Response: 17703
Conc: 29.67 ng/ml



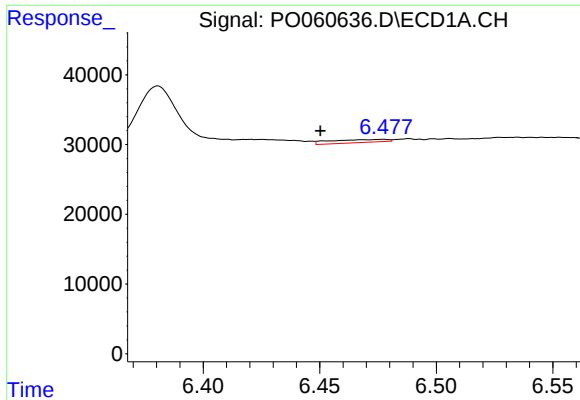
#19 AR-1242-4

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



#19 AR-1242-4

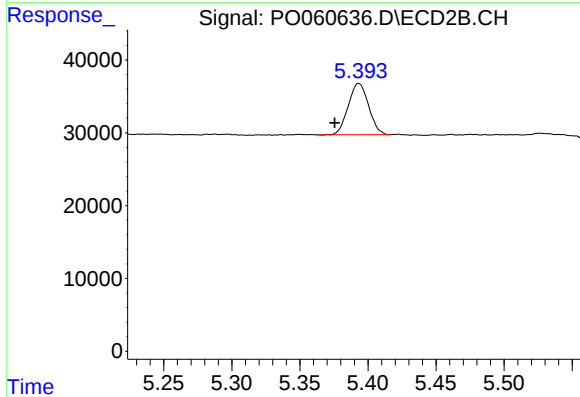
R.T.: 4.855 min
Delta R.T.: -0.011 min
Response: 6151
Conc: 8.20 ng/ml



#20 AR-1242-5

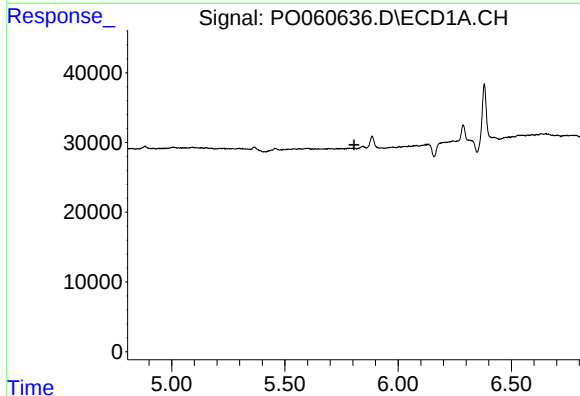
R.T.: 6.477 min
Delta R.T.: 0.027 min
Response: 7452
Conc: 6.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



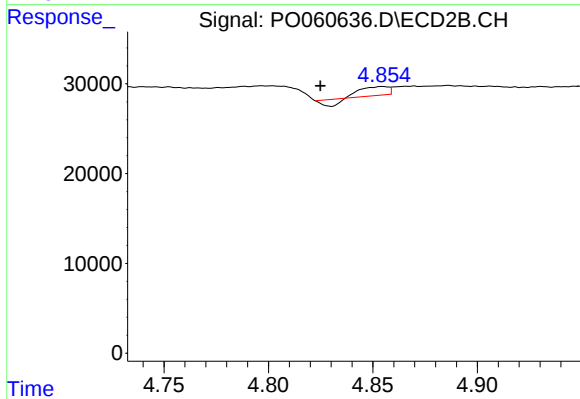
#20 AR-1242-5

R.T.: 5.393 min
Delta R.T.: 0.017 min
Response: 73146
Conc: 74.91 ng/ml



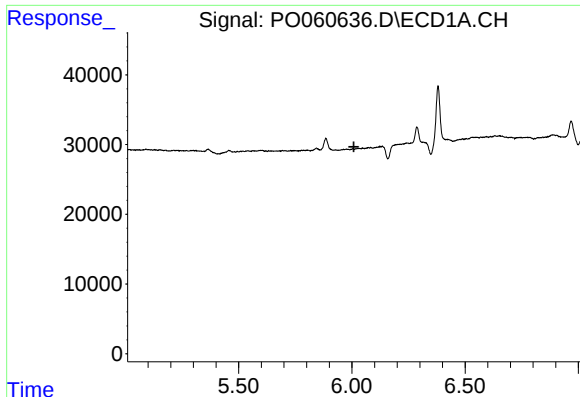
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.805 min
Response: 0
Conc: N.D.



#22 AR-1248-2

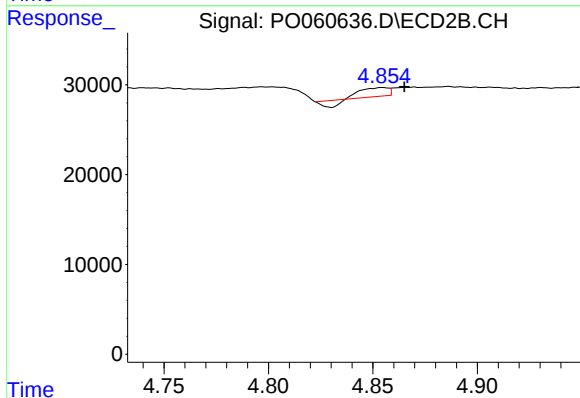
R.T.: 4.855 min
Delta R.T.: 0.030 min
Response: 6151
Conc: 6.28 ng/ml



#23 AR-1248-3

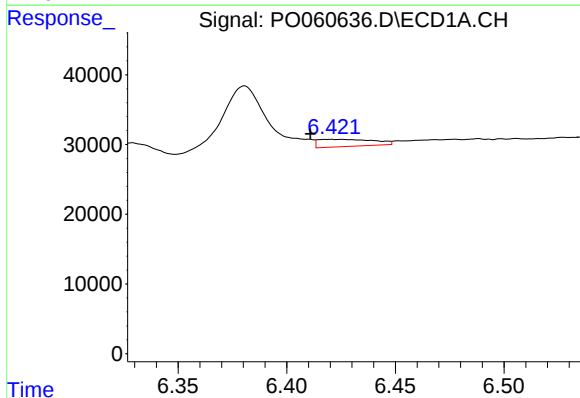
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



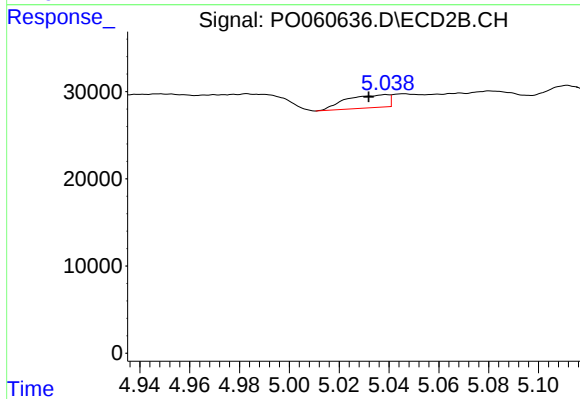
#23 AR-1248-3

R.T.: 4.855 min
Delta R.T.: -0.011 min
Response: 6151
Conc: 6.03 ng/ml



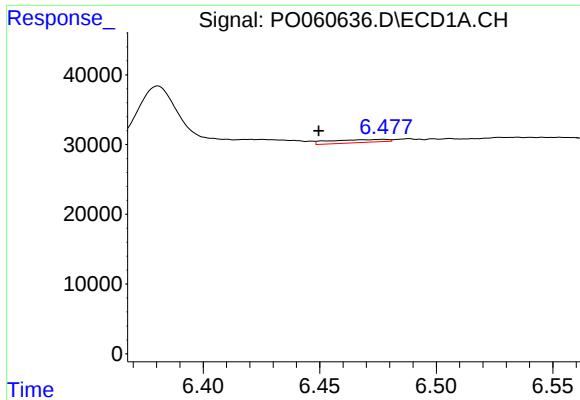
#24 AR-1248-4

R.T.: 6.421 min
Delta R.T.: 0.010 min
Response: 18304
Conc: 10.41 ng/ml



#24 AR-1248-4

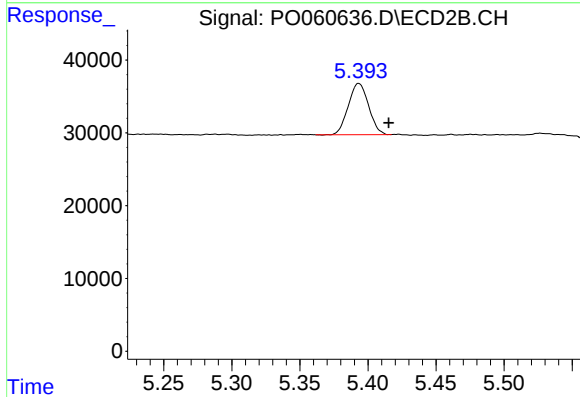
R.T.: 5.039 min
Delta R.T.: 0.007 min
Response: 17703
Conc: 14.56 ng/ml



#25 AR-1248-5

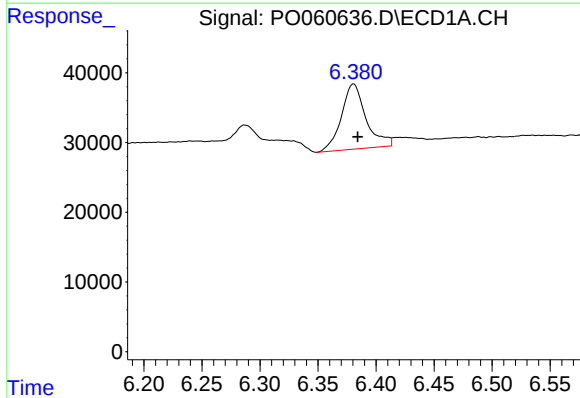
R.T.: 6.477 min
Delta R.T.: 0.028 min
Response: 7452
Conc: 4.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



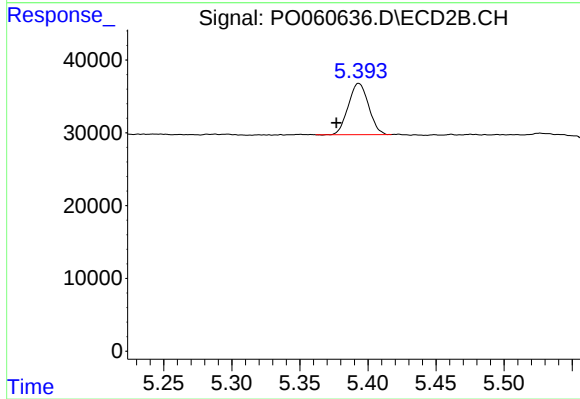
#25 AR-1248-5

R.T.: 5.393 min
Delta R.T.: -0.022 min
Response: 73146
Conc: 60.12 ng/ml



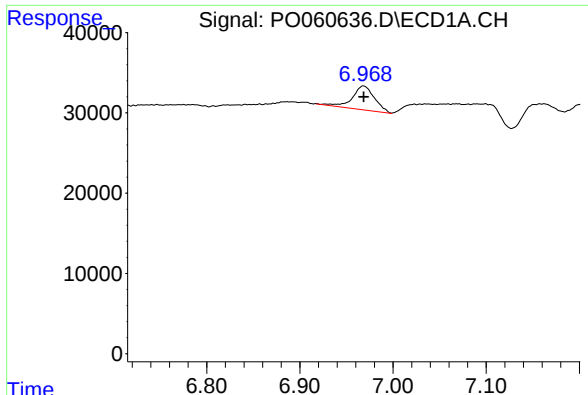
#26 AR-1254-1

R.T.: 6.381 min
Delta R.T.: -0.004 min
Response: 138092
Conc: 75.72 ng/ml



#26 AR-1254-1

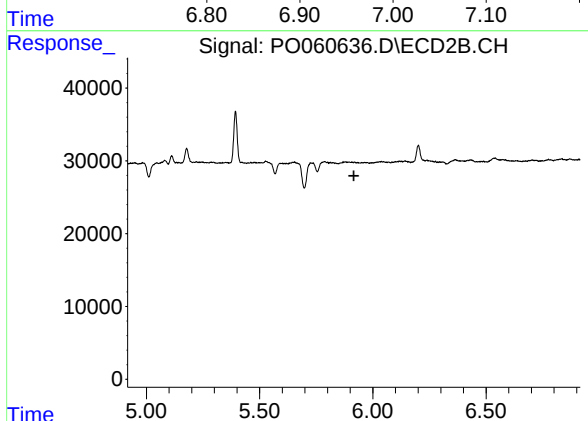
R.T.: 5.393 min
Delta R.T.: 0.016 min
Response: 73146
Conc: 38.55 ng/ml



#28 AR-1254-3

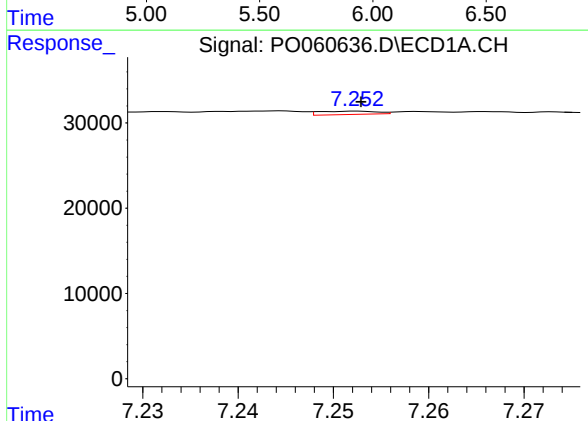
R.T.: 6.968 min
Delta R.T.: 0.000 min
Response: 49457
Conc: 15.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



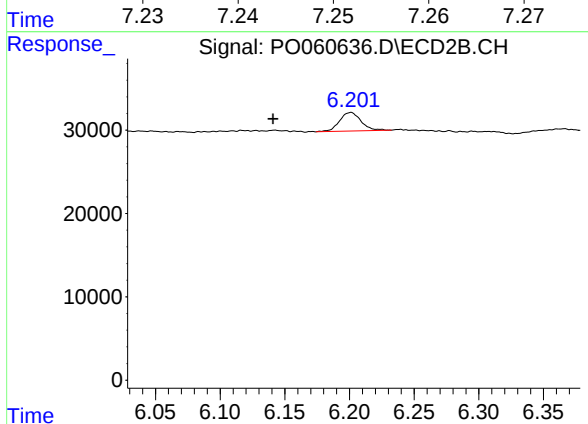
#28 AR-1254-3

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



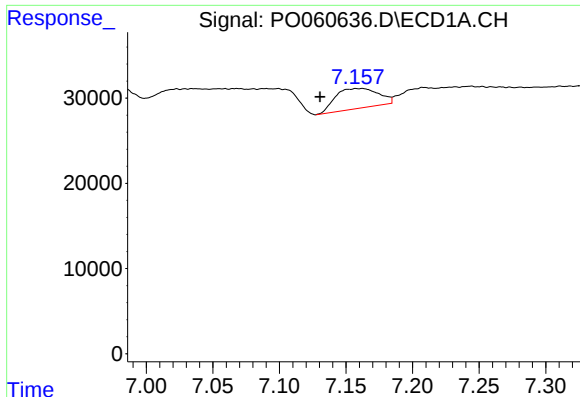
#29 AR-1254-4

R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 1603
Conc: 0.67 ng/ml



#29 AR-1254-4

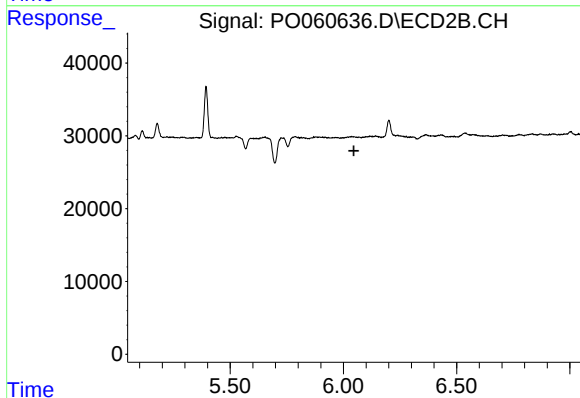
R.T.: 6.202 min
Delta R.T.: 0.061 min
Response: 25924
Conc: 14.51 ng/ml



#31 AR-1260-1

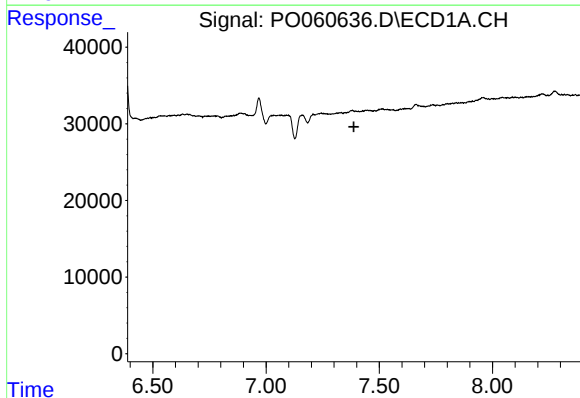
R.T.: 7.162 min
Delta R.T.: 0.032 min
Response: 52744
Conc: 21.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



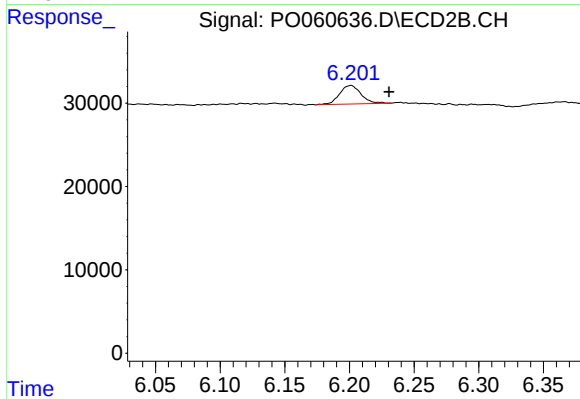
#31 AR-1260-1

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



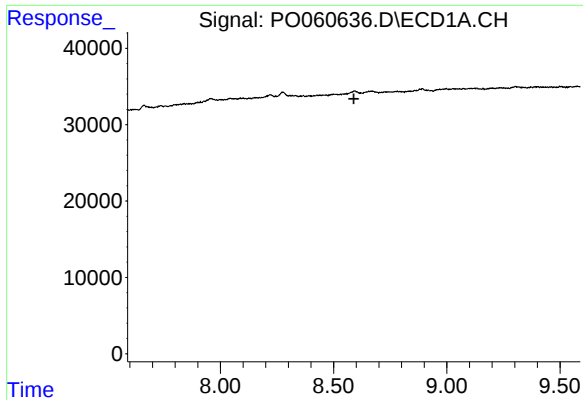
#32 AR-1260-2

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



#32 AR-1260-2

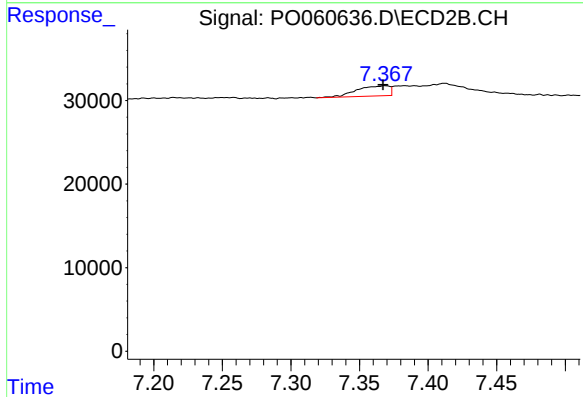
R.T.: 6.202 min
Delta R.T.: -0.029 min
Response: 25924
Conc: 10.35 ng/ml



#38 AR-1262-3

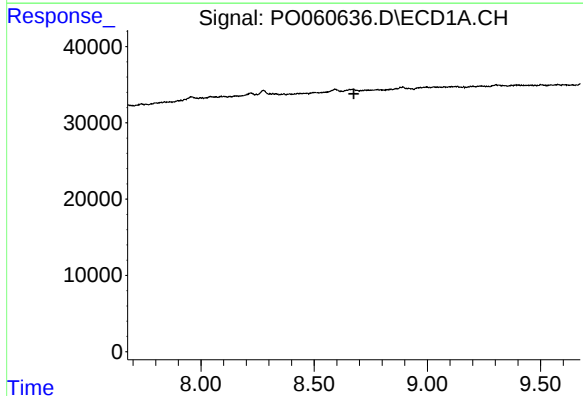
R.T.: 0.000 min
Exp R.T. : 8.589 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



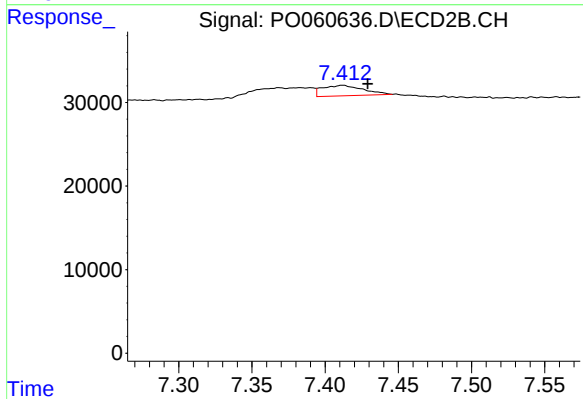
#38 AR-1262-3

R.T.: 7.368 min
Delta R.T.: 0.000 min
Response: 20336
Conc: 10.73 ng/ml



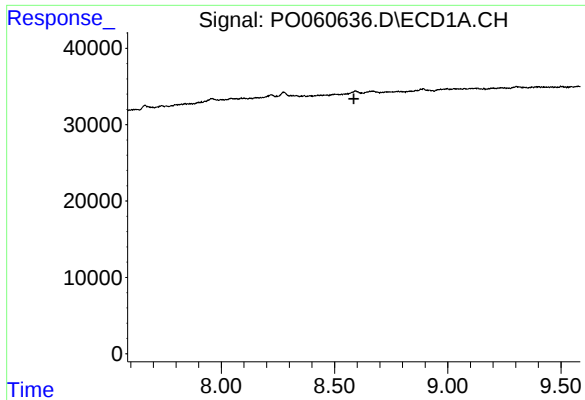
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.676 min
Response: 0
Conc: N.D.



#39 AR-1262-4

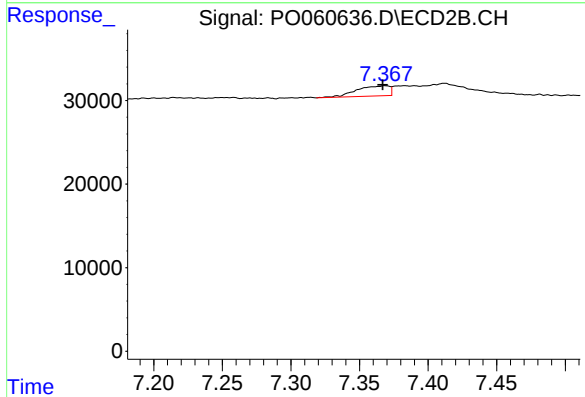
R.T.: 7.412 min
Delta R.T.: -0.017 min
Response: 23918
Conc: 6.97 ng/ml



#41 AR-1268-1

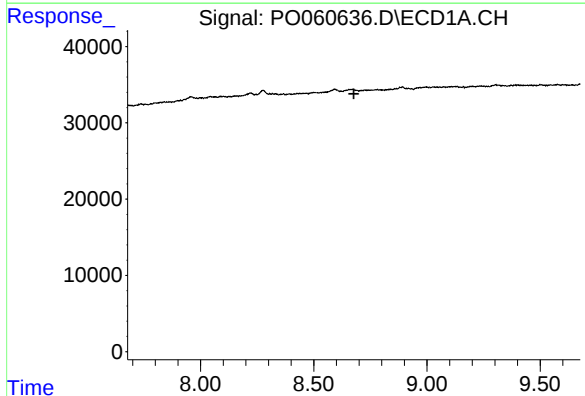
R.T.: 0.000 min
Exp R.T.: 8.585 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



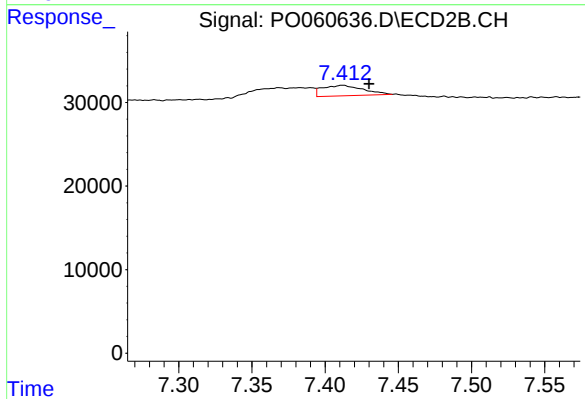
#41 AR-1268-1

R.T.: 7.368 min
Delta R.T.: 0.001 min
Response: 20336
Conc: 4.00 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.677 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.412 min
Delta R.T.: -0.018 min
Response: 23918
Conc: 5.15 ng/ml