

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091819\
 Data File : P0061123.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Sep 2019 9:21
 Operator : SM/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 12:53:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.365	3.526	593457	534987	16.131	19.160
2)	SA Decachlor...	10.023	8.402	982471	686853	21.383	19.595
Target Compounds							
6)	L1 AR-1016-4	5.728	0.000	80536	0	68.276	N.D. #
9)	L2 AR-1221-2	0.000	3.814	0	8098	N.D.	28.813 #
14)	L3 AR-1232-4	5.728	0.000	80536	0	117.204	N.D. #
15)	L3 AR-1232-5	5.844	0.000	4094	0	7.476	N.D. #
19)	L4 AR-1242-4	5.728	0.000	80536	0	91.228	N.D. #
20)	L4 AR-1242-5	6.399	0.000	51866	0	46.281	N.D. #
22)	L5 AR-1248-2	5.844	0.000	4094	0	3.061	N.D. #
24)	L5 AR-1248-4	6.399	0.000	51866	0	28.469	N.D. #
25)	L5 AR-1248-5	6.399	0.000	51866	0	29.645	N.D. #
26)	L6 AR-1254-1	6.399	0.000	51866	0	26.920	N.D. #
29)	L6 AR-1254-4	0.000	6.190	0	1328	N.D.	0.638 #
30)	L6 AR-1254-5	7.660	0.000	10360	0	3.513	N.D. #
32)	L7 AR-1260-2	0.000	6.198	0	808	N.D.	0.313 #
33)	L7 AR-1260-3	0.000	6.383	0	8737	N.D.	3.628 #
34)	L7 AR-1260-4	7.963	6.824	6469	2129	2.312	0.995 #
35)	L7 AR-1260-5	8.281	7.064	187336	1375	34.403	0.285 #
37)	L8 AR-1262-2	8.281	7.064	187336	1375	30.049	0.264 #
38)	L8 AR-1262-3	0.000	7.410	0	2471	N.D.	1.164 #
39)	L8 AR-1262-4	0.000	7.418	0	1201	N.D.	0.314 #
40)	L8 AR-1262-5	0.000	7.888	0	3726	N.D.	2.226 #
41)	L9 AR-1268-1	0.000	7.410	0	2471	N.D.	0.422 #
42)	L9 AR-1268-2	0.000	7.418	0	1201	N.D.	0.225 #
43)	L9 AR-1268-3	0.000	7.645	0	511	N.D.	0.115 #
44)	L9 AR-1268-4	0.000	7.888	0	3726	N.D.	1.950 #
45)	L9 AR-1268-5	0.000	8.166	0	7801	N.D.	0.648 #

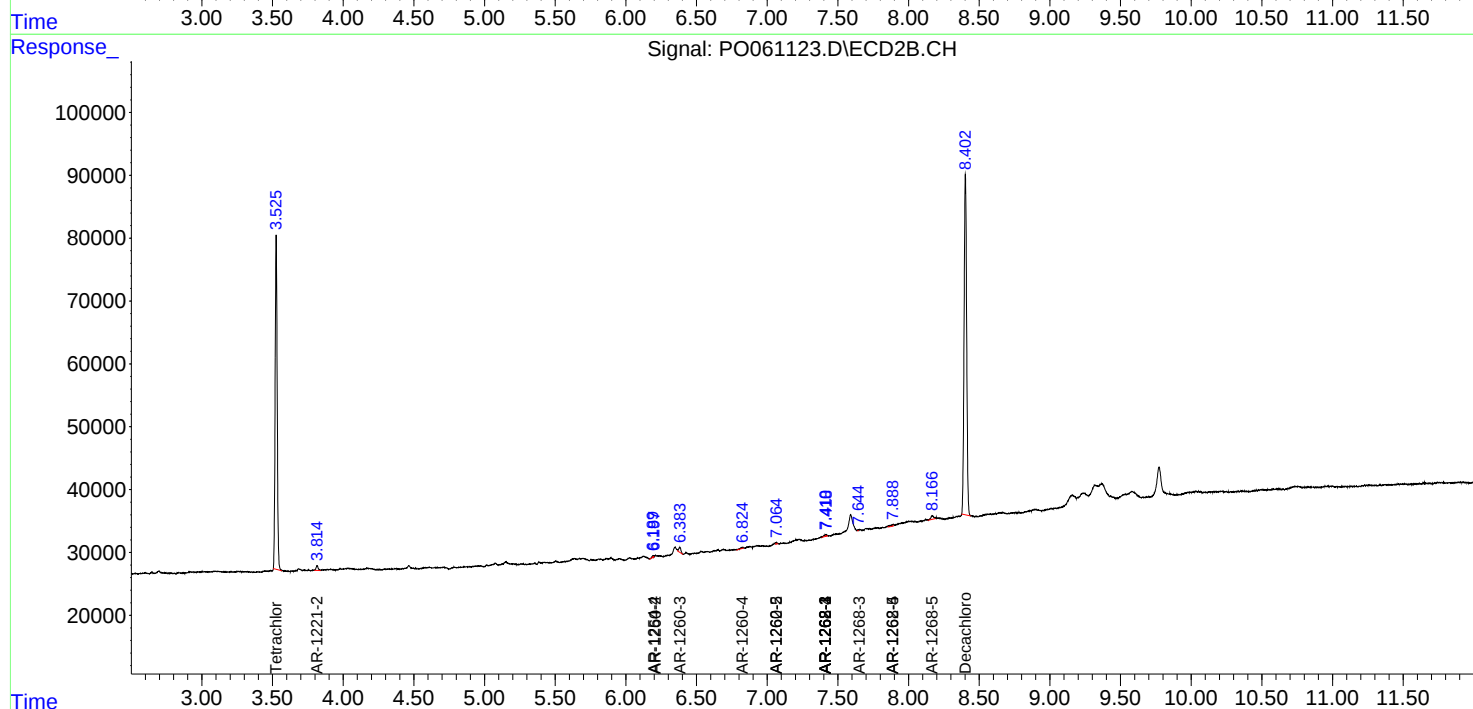
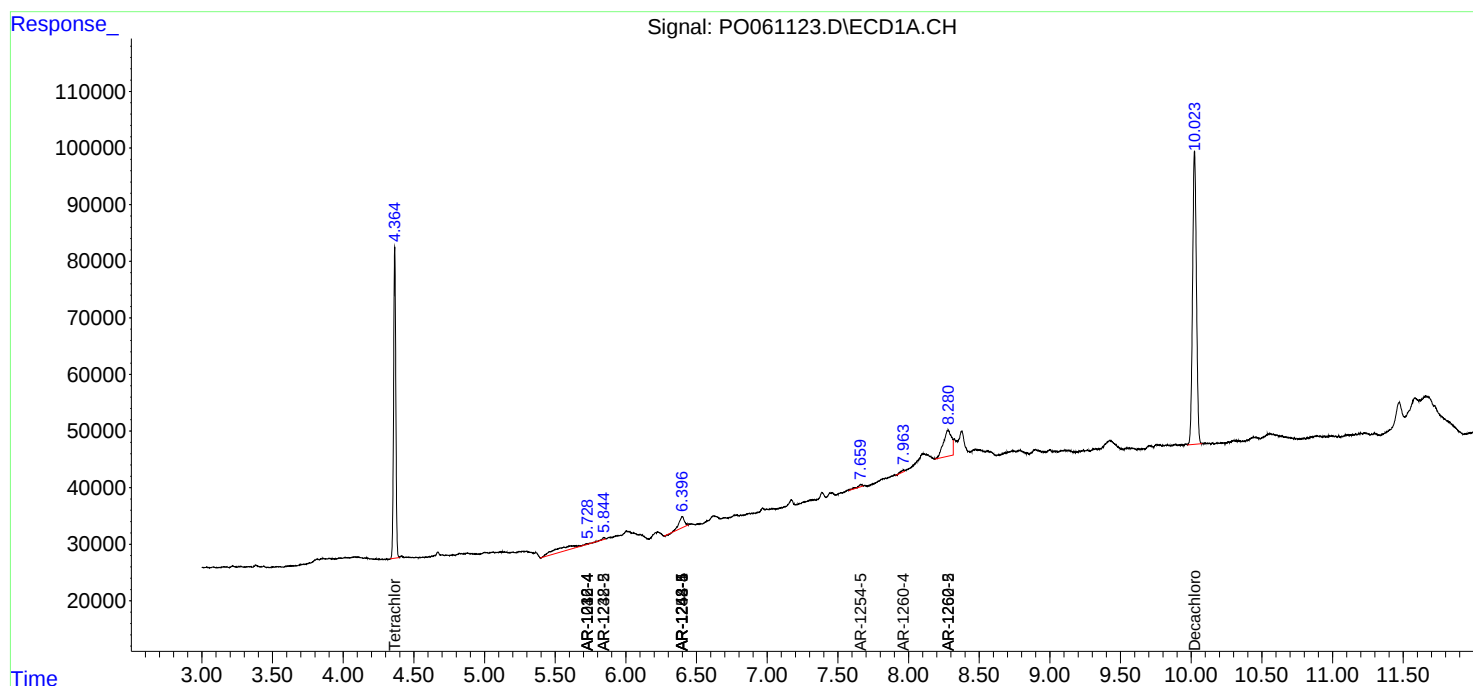
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

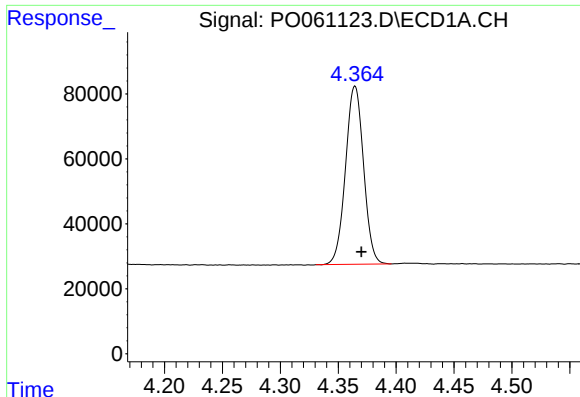
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091819\
Data File : PO061123.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Sep 2019 9:21
Operator : SM/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 12:53:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

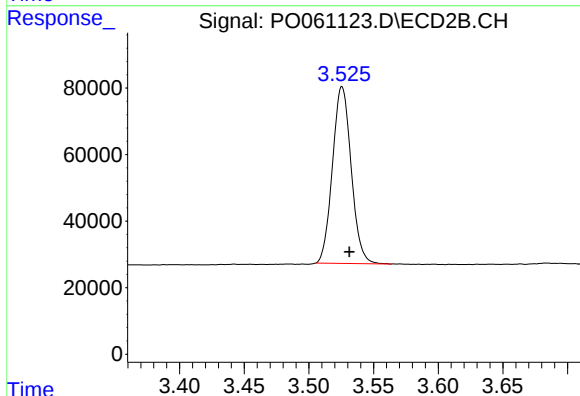




#1 Tetrachloro-m-xylene

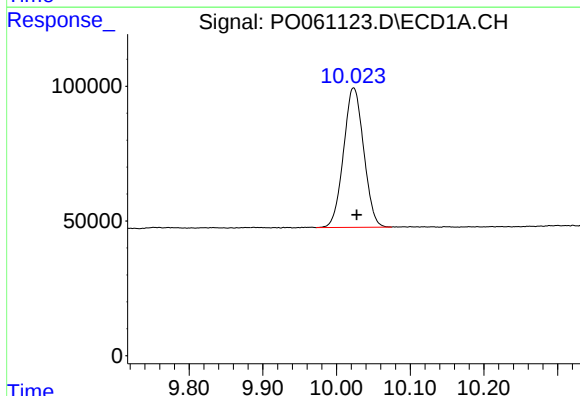
R.T.: 4.365 min
Delta R.T.: -0.005 min
Response: 593457
Conc: 16.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



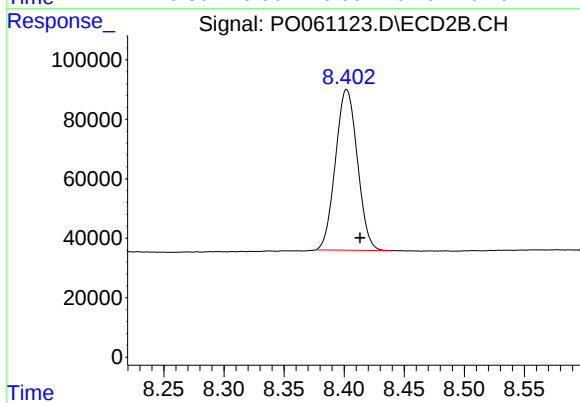
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: -0.006 min
Response: 534987
Conc: 19.16 ng/ml



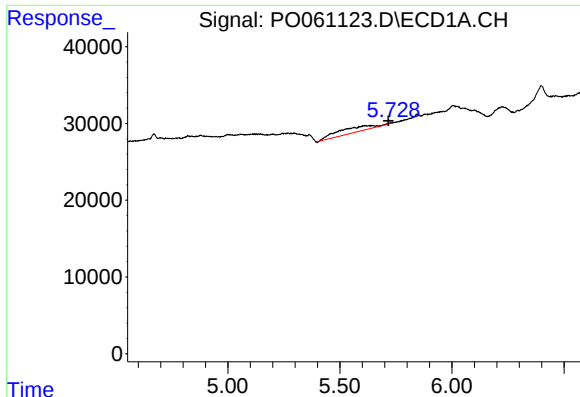
#2 Decachlorobiphenyl

R.T.: 10.023 min
Delta R.T.: -0.004 min
Response: 982471
Conc: 21.38 ng/ml



#2 Decachlorobiphenyl

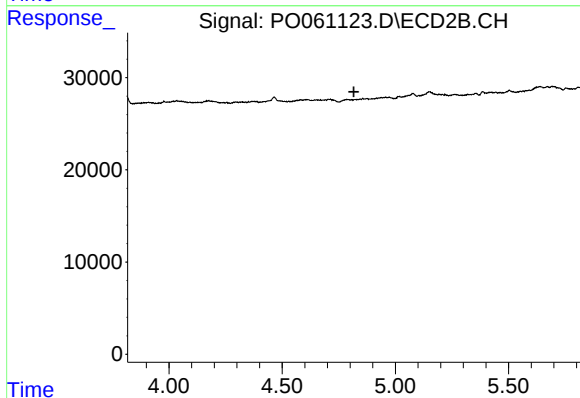
R.T.: 8.402 min
Delta R.T.: -0.011 min
Response: 686853
Conc: 19.60 ng/ml



#6 AR-1016-4

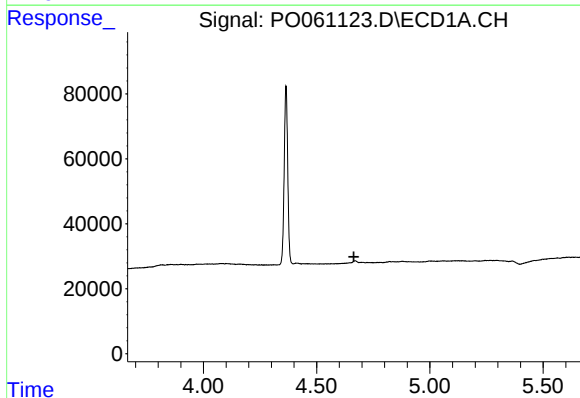
R.T.: 5.728 min
Delta R.T.: 0.012 min
Response: 80536
Conc: 68.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



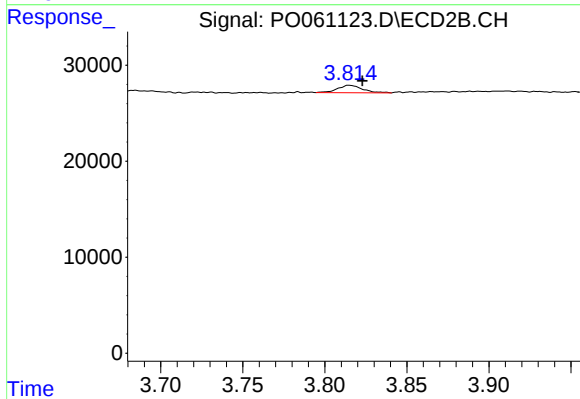
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.817 min
Response: 0
Conc: N.D.



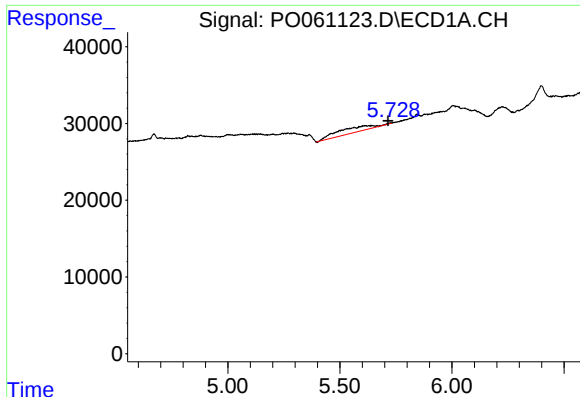
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.



#9 AR-1221-2

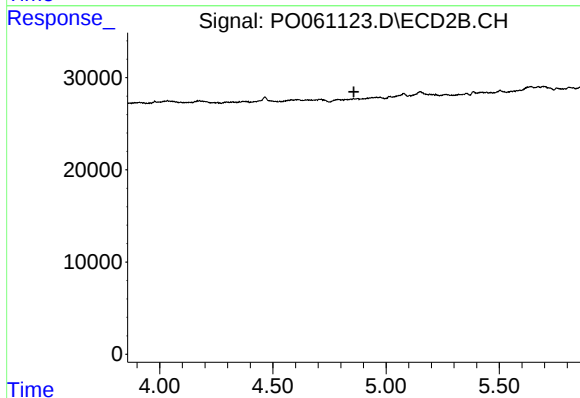
R.T.: 3.814 min
Delta R.T.: -0.008 min
Response: 8098
Conc: 28.81 ng/ml



#14 AR-1232-4

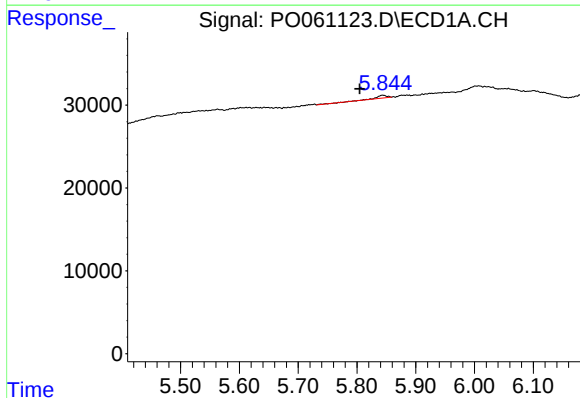
R.T.: 5.728 min
Delta R.T.: 0.013 min
Response: 80536
Conc: 117.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



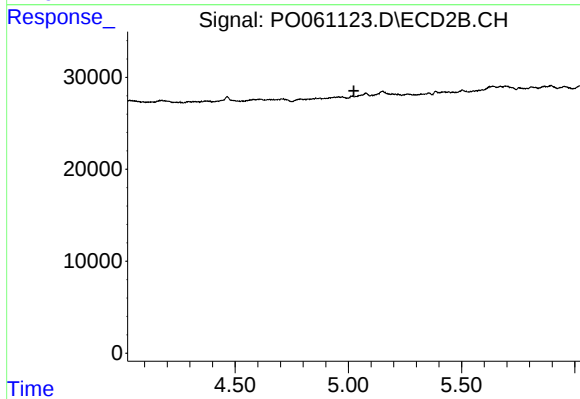
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.857 min
Response: 0
Conc: N.D.



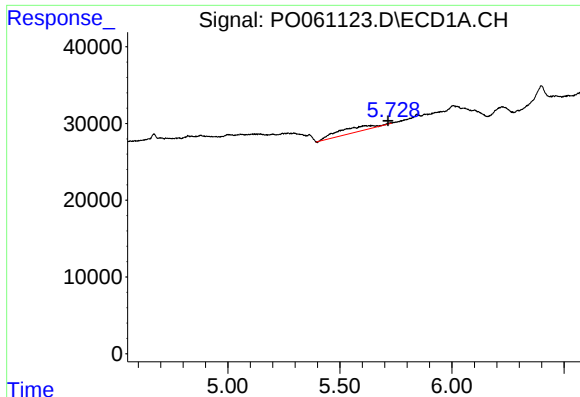
#15 AR-1232-5

R.T.: 5.844 min
Delta R.T.: 0.039 min
Response: 4094
Conc: 7.48 ng/ml



#15 AR-1232-5

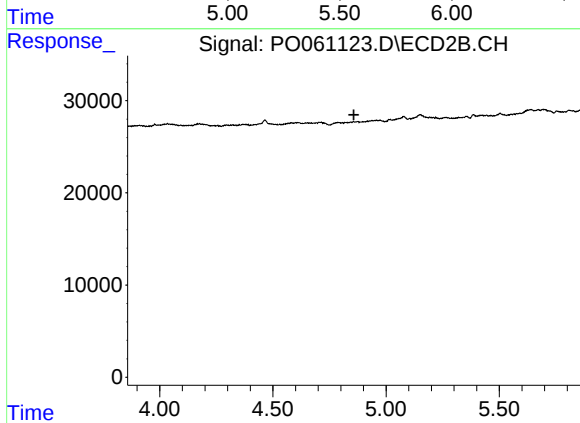
R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



#19 AR-1242-4

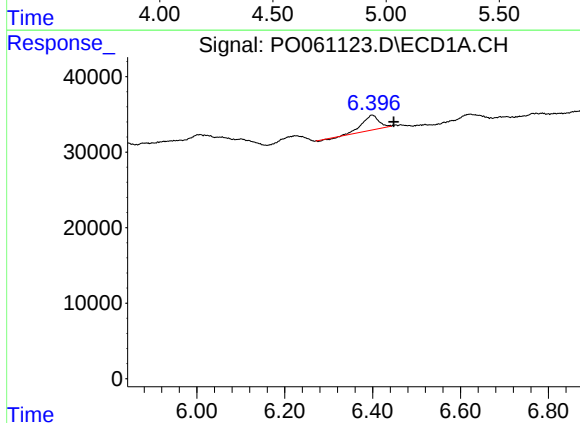
R.T.: 5.728 min
Delta R.T.: 0.013 min
Response: 80536
Conc: 91.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



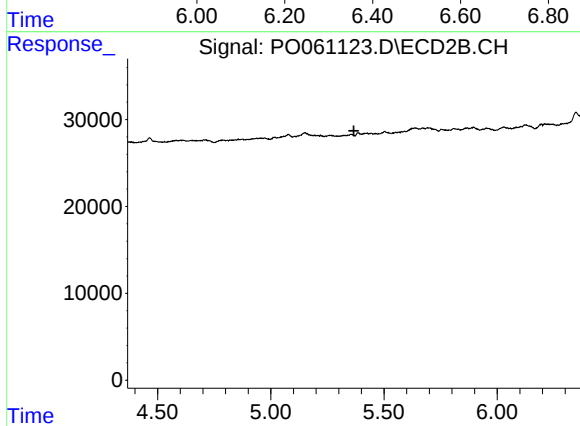
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.858 min
Response: 0
Conc: N.D.



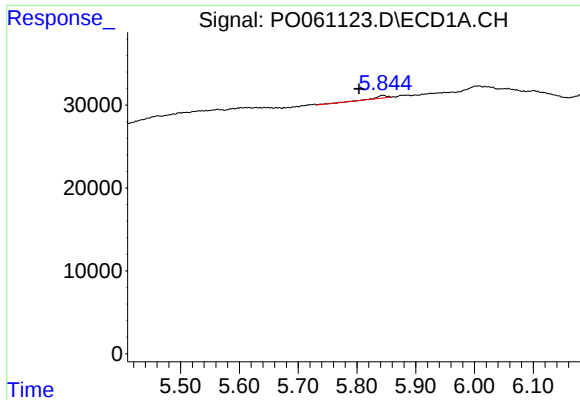
#20 AR-1242-5

R.T.: 6.399 min
Delta R.T.: -0.049 min
Response: 51866
Conc: 46.28 ng/ml



#20 AR-1242-5

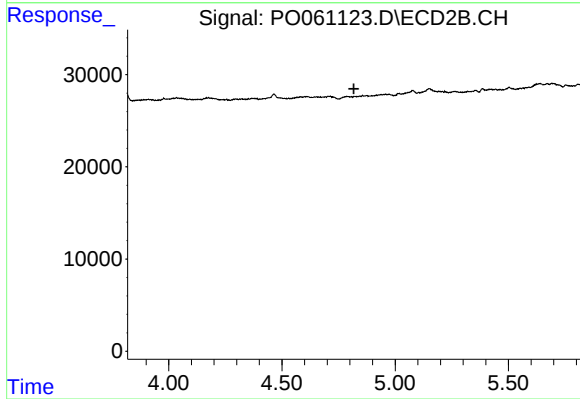
R.T.: 0.000 min
Exp R.T. : 5.367 min
Response: 0
Conc: N.D.



#22 AR-1248-2

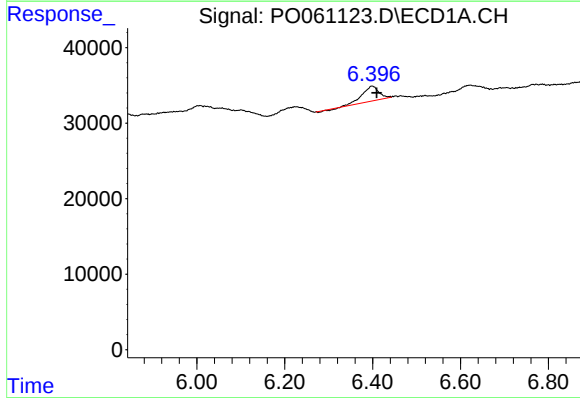
R.T.: 5.844 min
Delta R.T.: 0.041 min
Response: 4094
Conc: 3.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



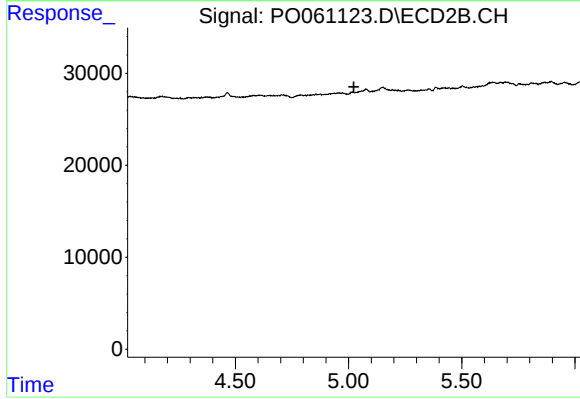
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.818 min
Response: 0
Conc: N.D.



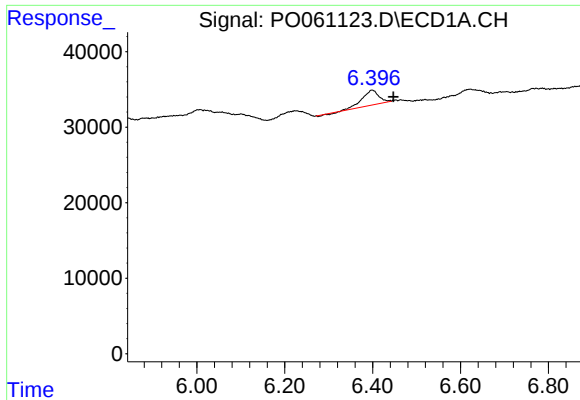
#24 AR-1248-4

R.T.: 6.399 min
Delta R.T.: -0.010 min
Response: 51866
Conc: 28.47 ng/ml



#24 AR-1248-4

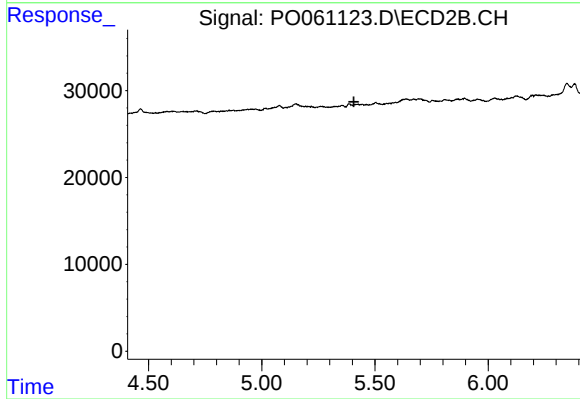
R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



#25 AR-1248-5

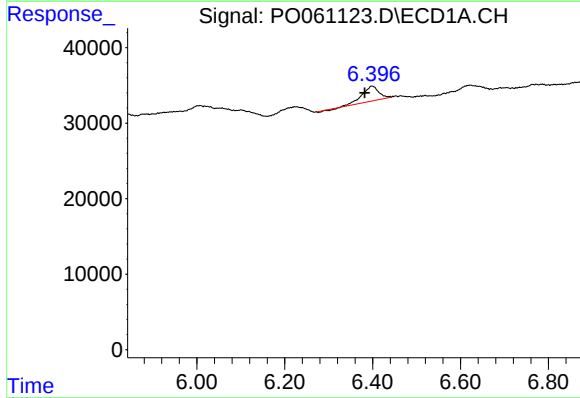
R.T.: 6.399 min
Delta R.T.: -0.049 min
Response: 51866
Conc: 29.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



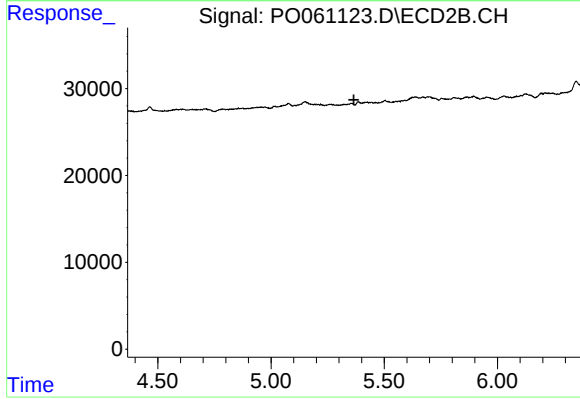
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.



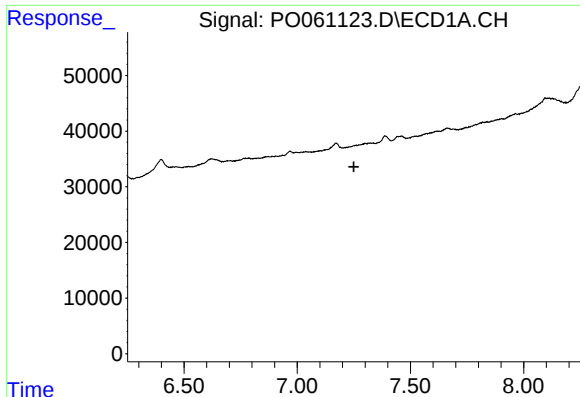
#26 AR-1254-1

R.T.: 6.399 min
Delta R.T.: 0.017 min
Response: 51866
Conc: 26.92 ng/ml



#26 AR-1254-1

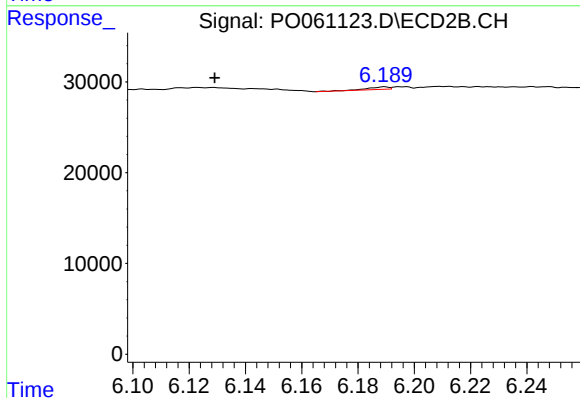
R.T.: 0.000 min
Exp R.T. : 5.366 min
Response: 0
Conc: N.D.



#29 AR-1254-4

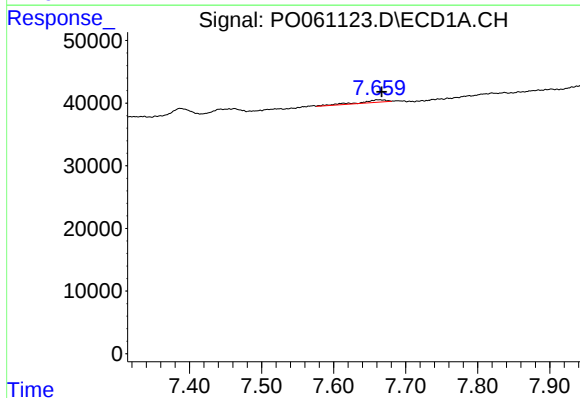
R.T.: 0.000 min
Exp R.T.: 7.250 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



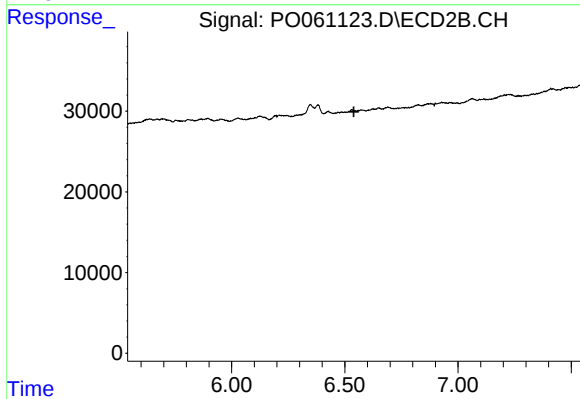
#29 AR-1254-4

R.T.: 6.190 min
Delta R.T.: 0.061 min
Response: 1328
Conc: 0.64 ng/ml



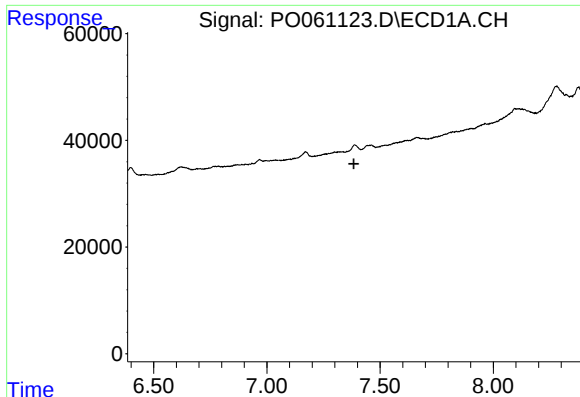
#30 AR-1254-5

R.T.: 7.660 min
Delta R.T.: -0.007 min
Response: 10360
Conc: 3.51 ng/ml



#30 AR-1254-5

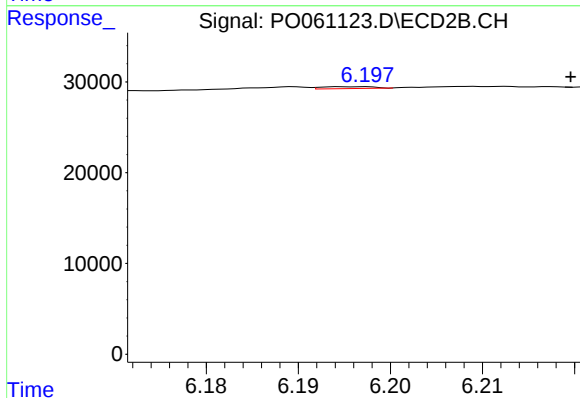
R.T.: 0.000 min
Exp R.T.: 6.540 min
Response: 0
Conc: N.D.



#32 AR-1260-2

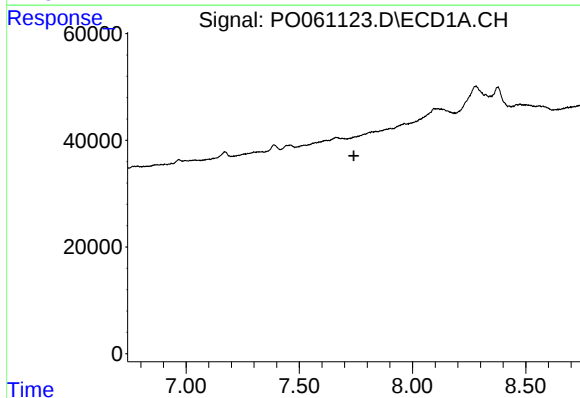
R.T.: 0.000 min
Exp R.T.: 7.384 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



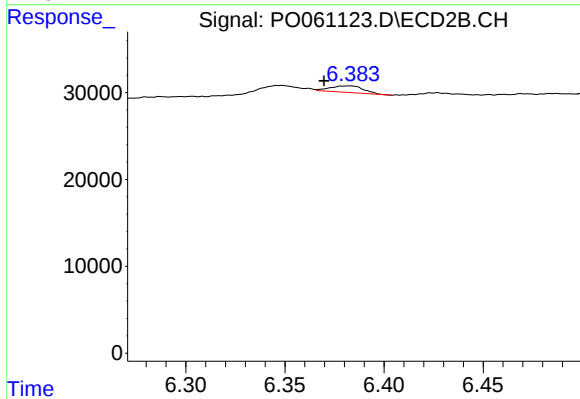
#32 AR-1260-2

R.T.: 6.198 min
Delta R.T.: -0.022 min
Response: 808
Conc: 0.31 ng/ml



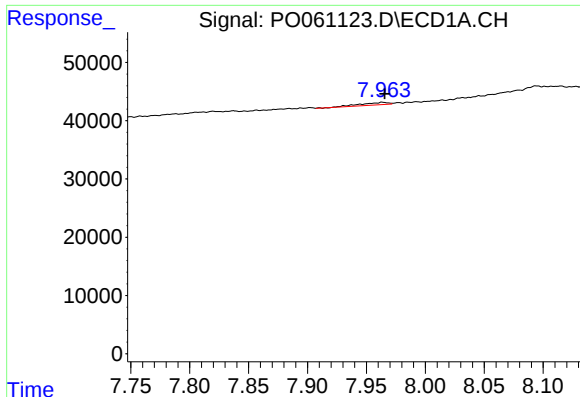
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.741 min
Response: 0
Conc: N.D.



#33 AR-1260-3

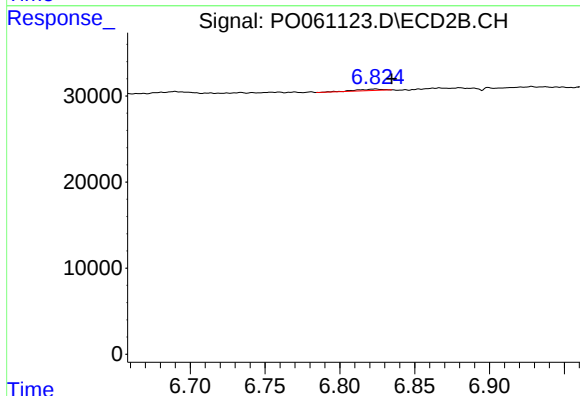
R.T.: 6.383 min
Delta R.T.: 0.013 min
Response: 8737
Conc: 3.63 ng/ml



#34 AR-1260-4

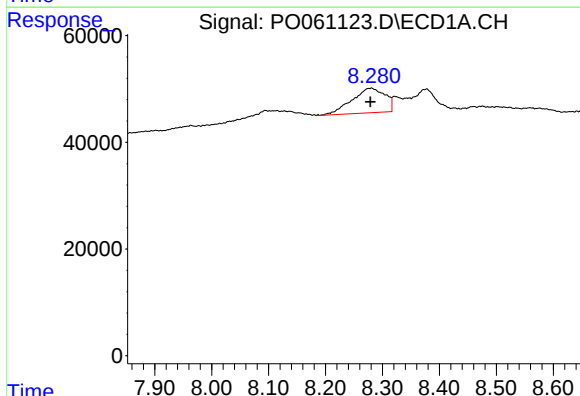
R.T.: 7.963 min
Delta R.T.: -0.002 min
Response: 6469
Conc: 2.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



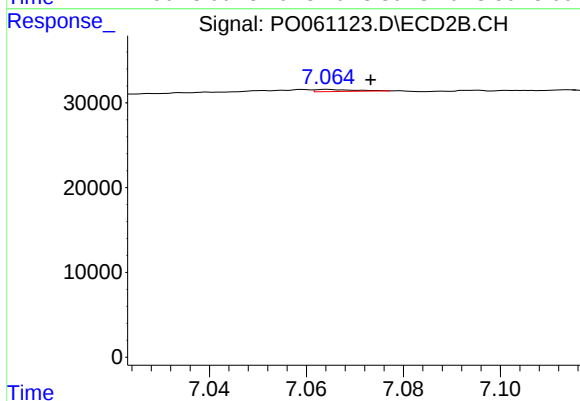
#34 AR-1260-4

R.T.: 6.824 min
Delta R.T.: -0.011 min
Response: 2129
Conc: 0.99 ng/ml



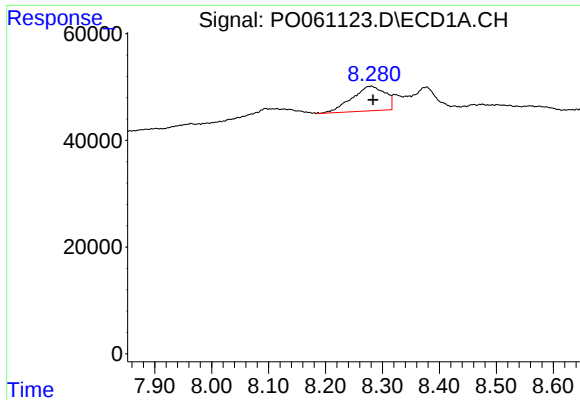
#35 AR-1260-5

R.T.: 8.281 min
Delta R.T.: 0.002 min
Response: 187336
Conc: 34.40 ng/ml



#35 AR-1260-5

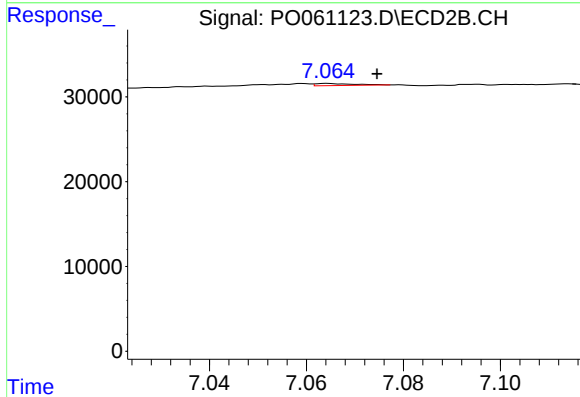
R.T.: 7.064 min
Delta R.T.: -0.009 min
Response: 1375
Conc: 0.28 ng/ml



#37 AR-1262-2

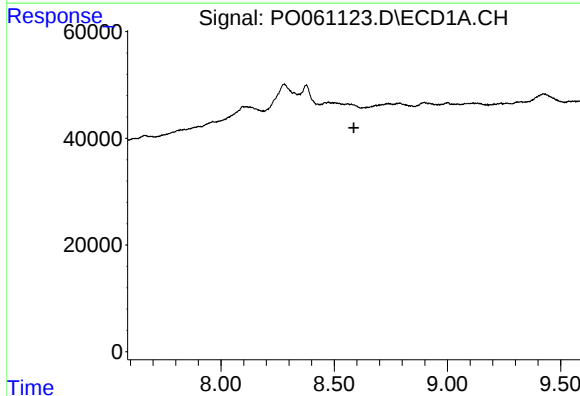
R.T.: 8.281 min
Delta R.T.: -0.003 min
Response: 187336
Conc: 30.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



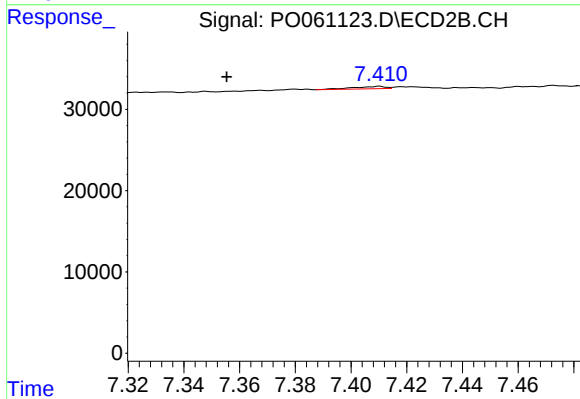
#37 AR-1262-2

R.T.: 7.064 min
Delta R.T.: -0.010 min
Response: 1375
Conc: 0.26 ng/ml



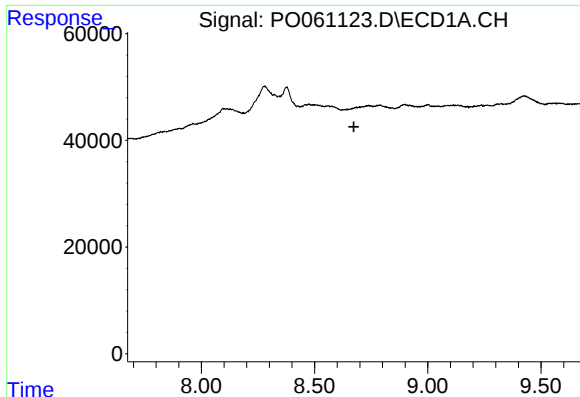
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.587 min
Response: 0
Conc: N.D.



#38 AR-1262-3

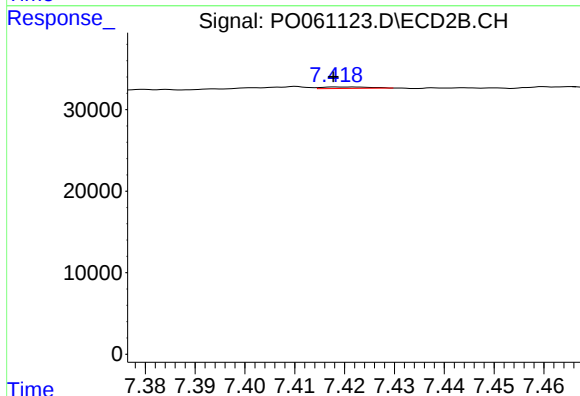
R.T.: 7.410 min
Delta R.T.: 0.055 min
Response: 2471
Conc: 1.16 ng/ml



#39 AR-1262-4

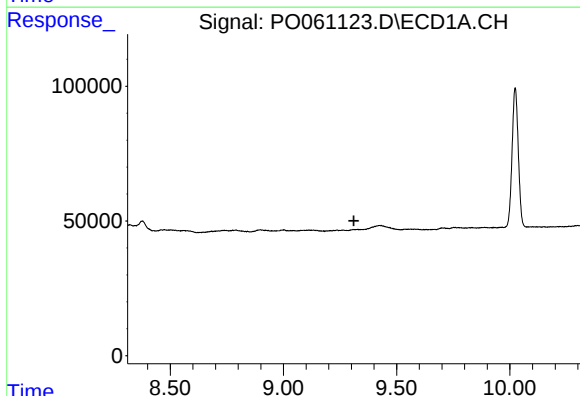
R.T.: 0.000 min
Exp R.T.: 8.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



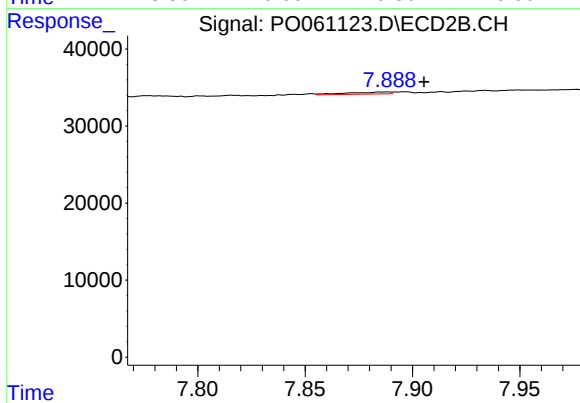
#39 AR-1262-4

R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 1201
Conc: 0.31 ng/ml



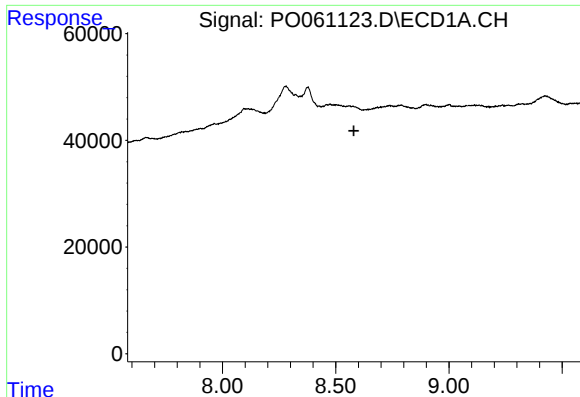
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.311 min
Response: 0
Conc: N.D.



#40 AR-1262-5

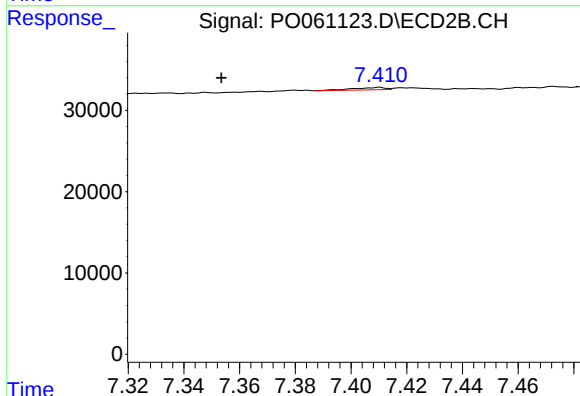
R.T.: 7.888 min
Delta R.T.: -0.017 min
Response: 3726
Conc: 2.23 ng/ml



#41 AR-1268-1

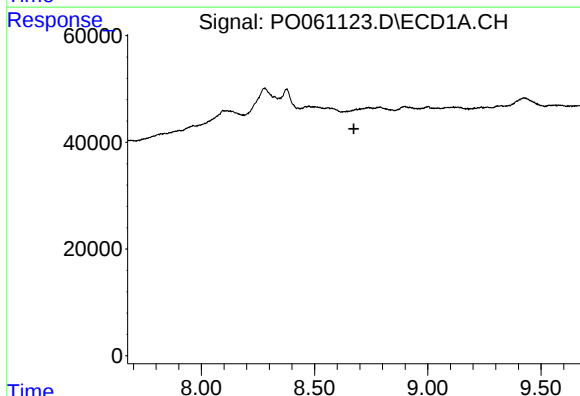
R.T.: 0.000 min
Exp R.T.: 8.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



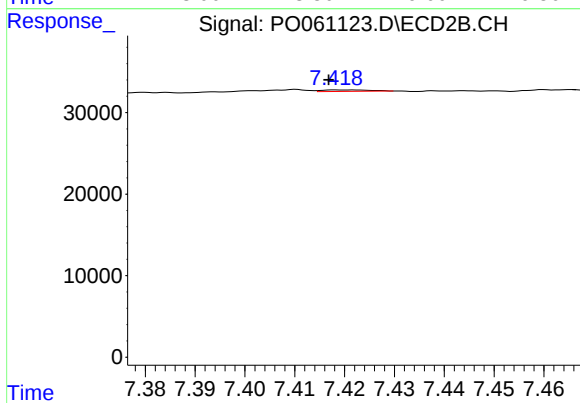
#41 AR-1268-1

R.T.: 7.410 min
Delta R.T.: 0.057 min
Response: 2471
Conc: 0.42 ng/ml



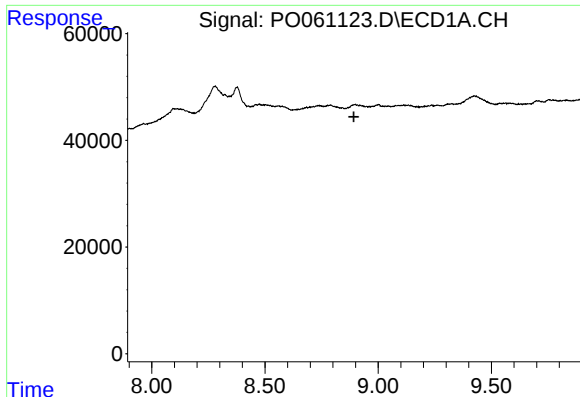
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.673 min
Response: 0
Conc: N.D.



#42 AR-1268-2

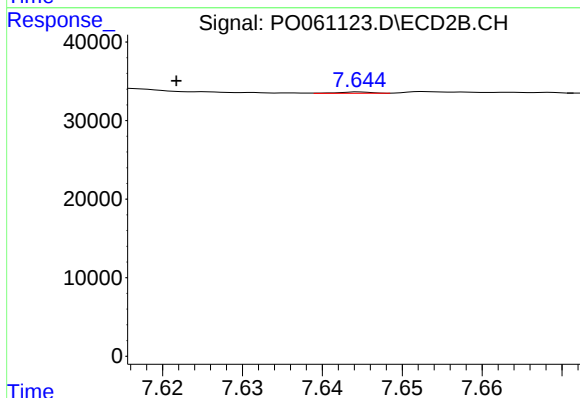
R.T.: 7.418 min
Delta R.T.: 0.001 min
Response: 1201
Conc: 0.23 ng/ml



#43 AR-1268-3

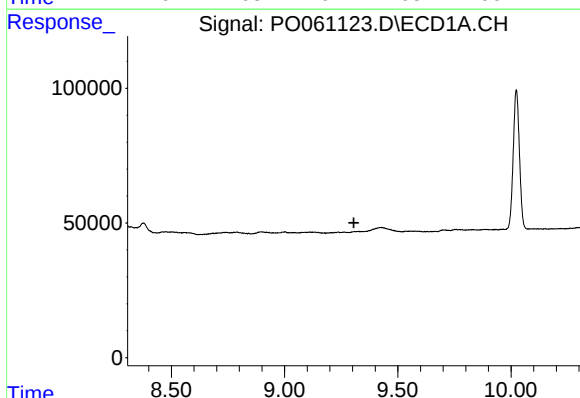
R.T.: 0.000 min
Exp R.T.: 8.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



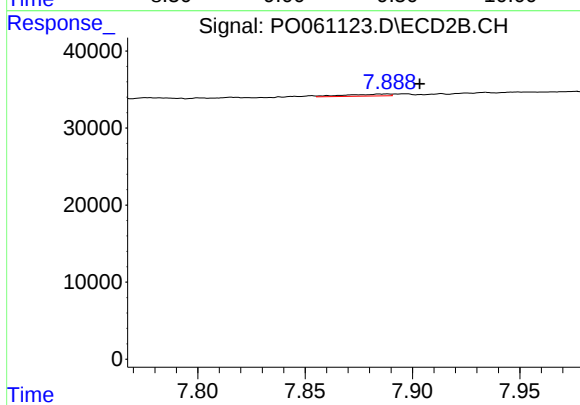
#43 AR-1268-3

R.T.: 7.645 min
Delta R.T.: 0.023 min
Response: 511
Conc: 0.12 ng/ml



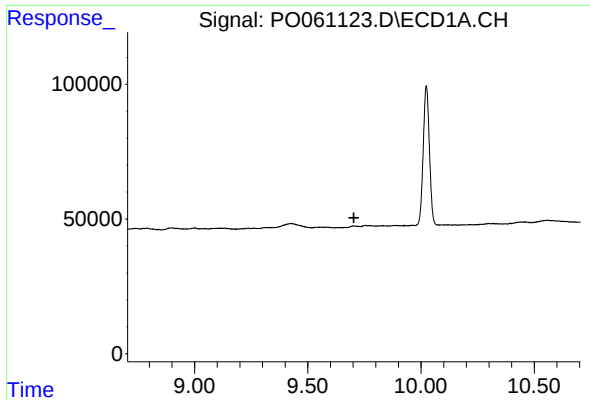
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.306 min
Response: 0
Conc: N.D.



#44 AR-1268-4

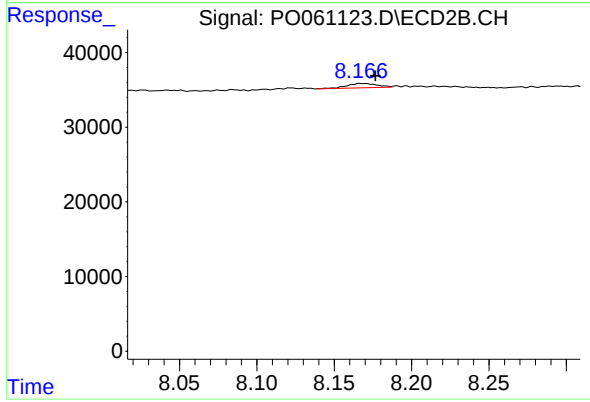
R.T.: 7.888 min
Delta R.T.: -0.015 min
Response: 3726
Conc: 1.95 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.704 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.166 min
Delta R.T.: -0.010 min
Response: 7801
Conc: 0.65 ng/ml