

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111419\
 Data File : P0063719.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Nov 2019 23:13
 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: Nov 15 01:39:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 15 01:29:03 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...	4.315	3.569	649460	472275	21.241	21.263
2)	SA Decachlor...	9.938	8.539	886979	641235	21.828	21.925
Target Compounds							
7)	L1 AR-1016-5	0.000	5.158	0	112115	N.D.	141.162 #
9)	L2 AR-1221-2	4.617	3.867	8278	6840	26.393	32.531
10)	L2 AR-1221-3	4.617	0.000	8278	0	8.728	N.D. #
11)	L3 AR-1232-1	4.617	0.000	8278	0	6.224	N.D. #
15)	L3 AR-1232-5	5.790	5.158	25839	112115	44.080	217.487 #
20)	L4 AR-1242-5	6.326	5.471	3439	29553	3.309	37.968 #
22)	L5 AR-1248-2	5.790	0.000	25839	0	20.393	N.D. #
24)	L5 AR-1248-4	6.326	5.158	3439	112115	1.987	104.144 #
25)	L5 AR-1248-5	6.326	5.471	3439	29553	2.039	26.496 #
26)	L6 AR-1254-1	6.326	5.471	3439	29553	1.968	16.680 #
28)	L6 AR-1254-3	6.914	5.984	-11359	140322	N.D.	52.332 #
29)	L6 AR-1254-4	7.162	0.000	3269	0	1.322	N.D. #
30)	L6 AR-1254-5	0.000	6.702	0	87539	N.D.	35.034 #
32)	L7 AR-1260-2	0.000	6.295	0	183400	N.D.	93.233 #
33)	L7 AR-1260-3	0.000	6.521	0	82764	N.D.	46.406 #
34)	L7 AR-1260-4	7.854	0.000	8964	0	3.764	N.D. #
35)	L7 AR-1260-5	0.000	7.167	0	216817	N.D.	55.925 #
36)	L8 AR-1262-1	0.000	6.702	0	87539	N.D.	83.728 #
37)	L8 AR-1262-2	0.000	7.167	0	216817	N.D.	45.711 #
39)	L8 AR-1262-4	0.000	7.541	0	229891	N.D.	65.117 #
40)	L8 AR-1262-5	0.000	8.012	0	17869	N.D.	11.703 #
42)	L9 AR-1268-2	0.000	7.541	0	229891	N.D.	46.131 #
43)	L9 AR-1268-3	0.000	7.727	0	16755	N.D.	4.221 #
44)	L9 AR-1268-4	0.000	8.012	0	17869	N.D.	10.549 #
45)	L9 AR-1268-5	0.000	8.290	0	40481	N.D.	3.422 #

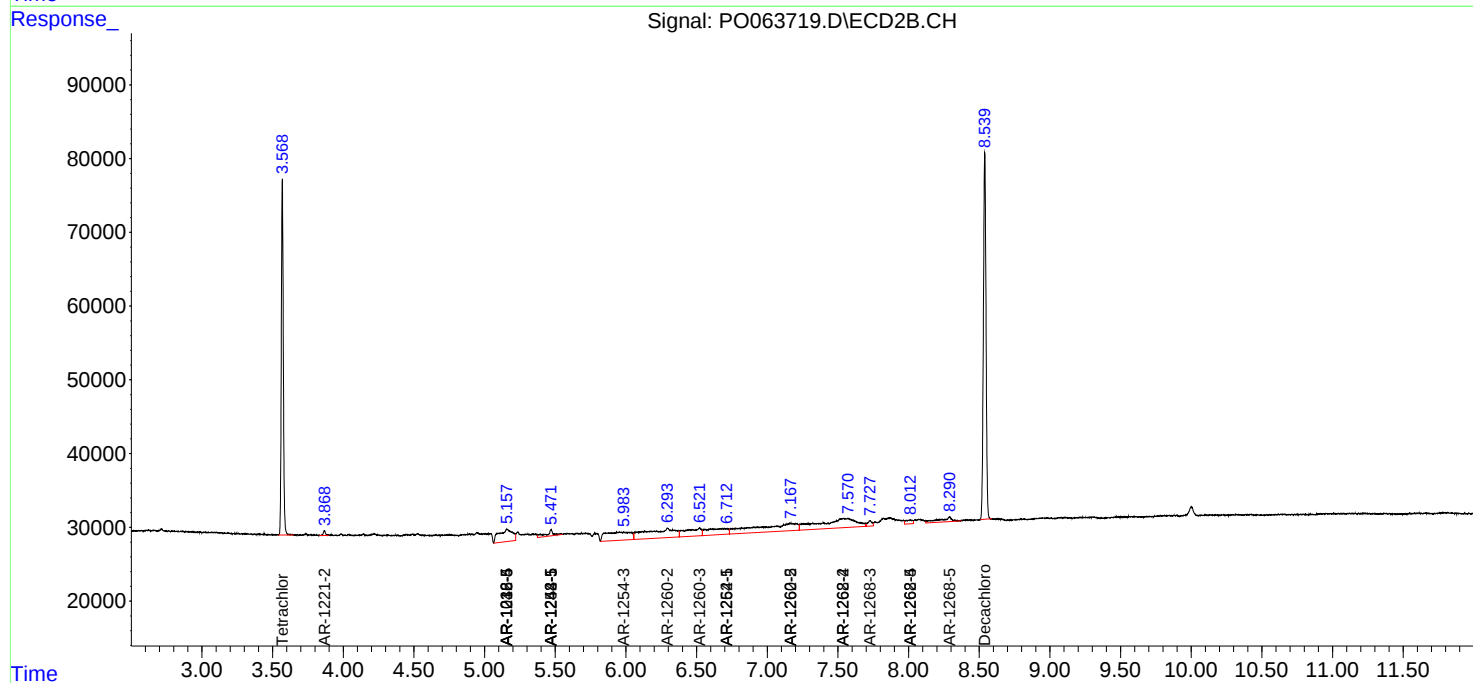
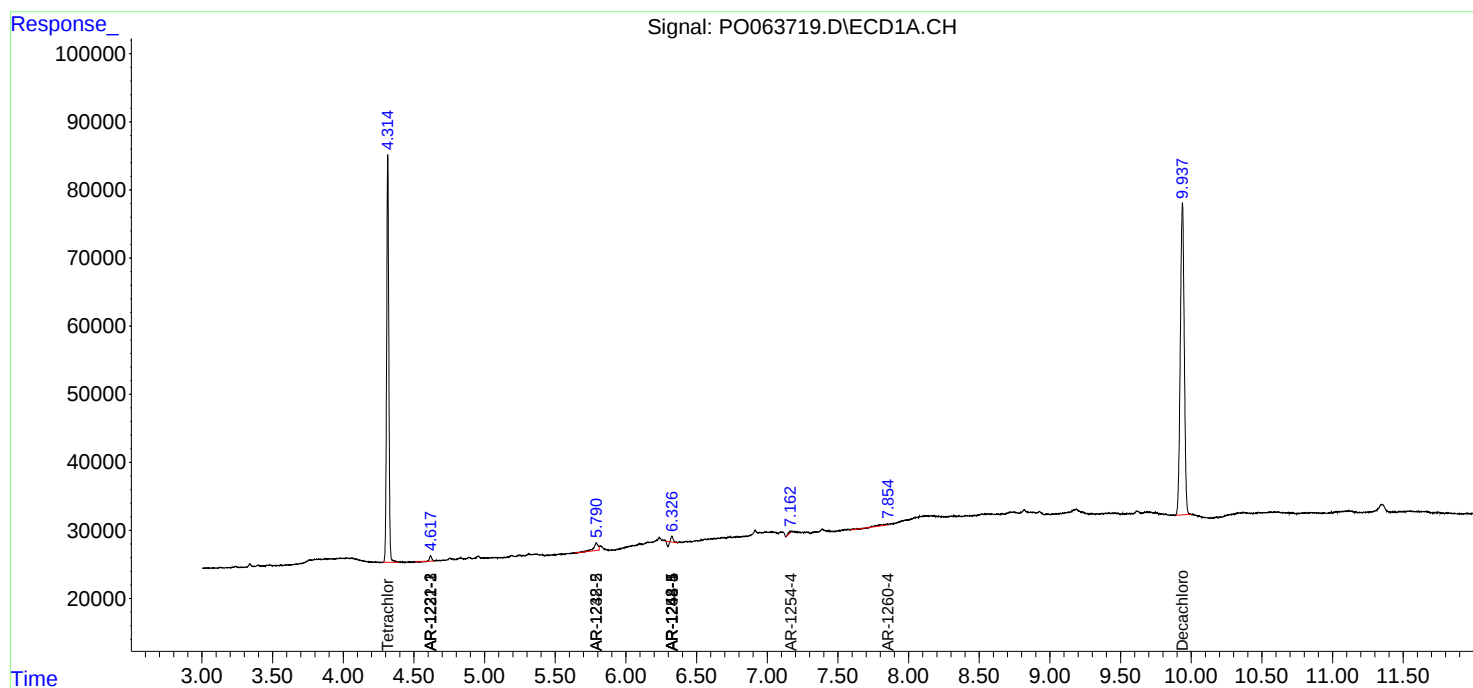
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

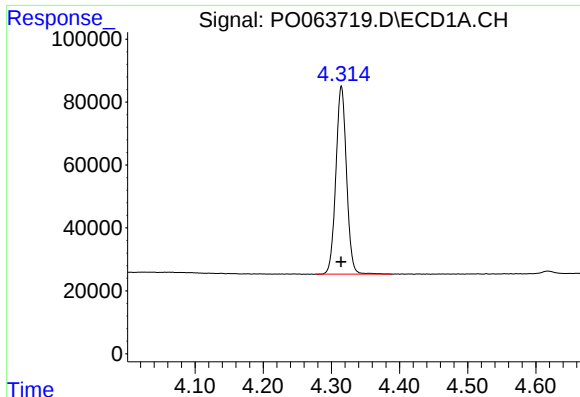
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111419\
Data File : PO063719.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Nov 2019 23:13
Operator : SM/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 01:39:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 15 01:29:03 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

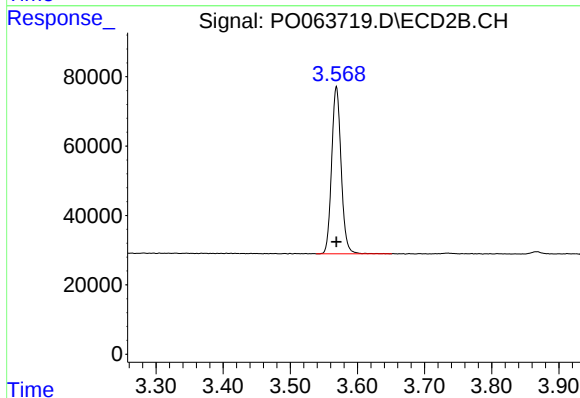




#1 Tetrachloro-m-xylene

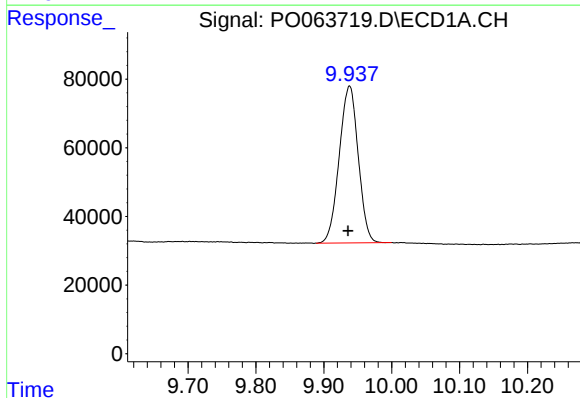
R.T.: 4.315 min
Delta R.T.: 0.000 min
Response: 649460
Conc: 21.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



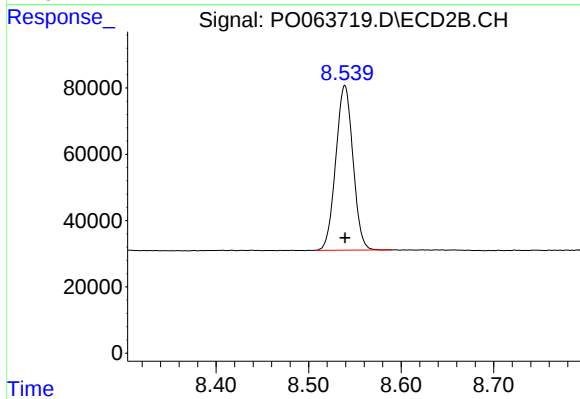
#1 Tetrachloro-m-xylene

R.T.: 3.569 min
Delta R.T.: 0.000 min
Response: 472275
Conc: 21.26 ng/ml



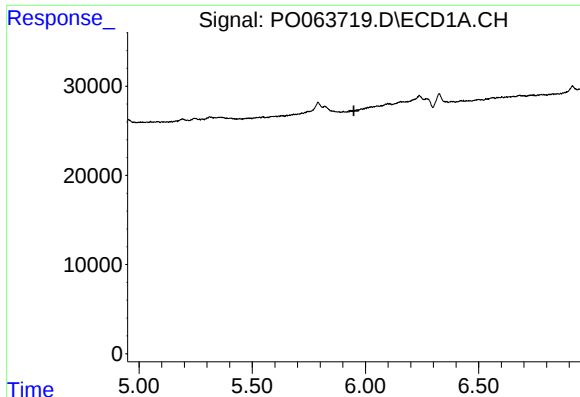
#2 Decachlorobiphenyl

R.T.: 9.938 min
Delta R.T.: 0.002 min
Response: 886979
Conc: 21.83 ng/ml



#2 Decachlorobiphenyl

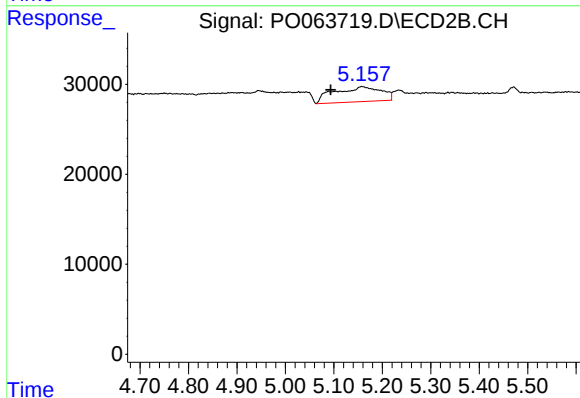
R.T.: 8.539 min
Delta R.T.: 0.000 min
Response: 641235
Conc: 21.92 ng/ml



#7 AR-1016-5

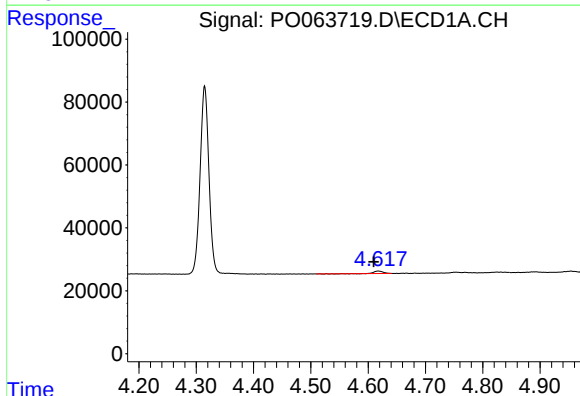
R.T.: 0.000 min
Exp R.T.: 5.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



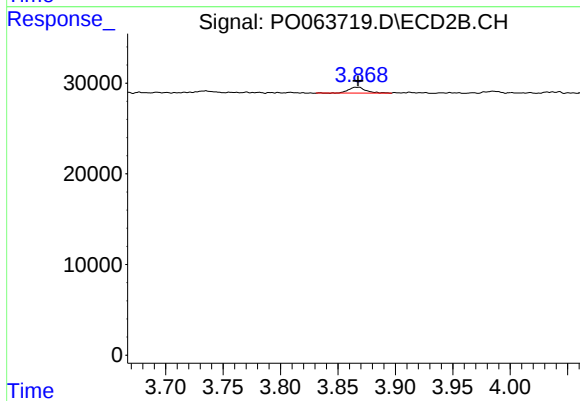
#7 AR-1016-5

R.T.: 5.158 min
Delta R.T.: 0.064 min
Response: 112115
Conc: 141.16 ng/ml



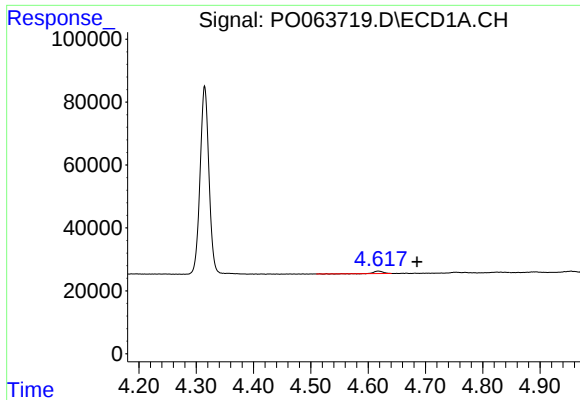
#9 AR-1221-2

R.T.: 4.617 min
Delta R.T.: 0.008 min
Response: 8278
Conc: 26.39 ng/ml



#9 AR-1221-2

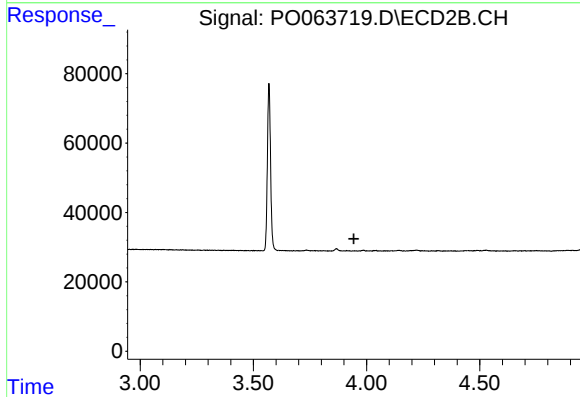
R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 6840
Conc: 32.53 ng/ml



#10 AR-1221-3

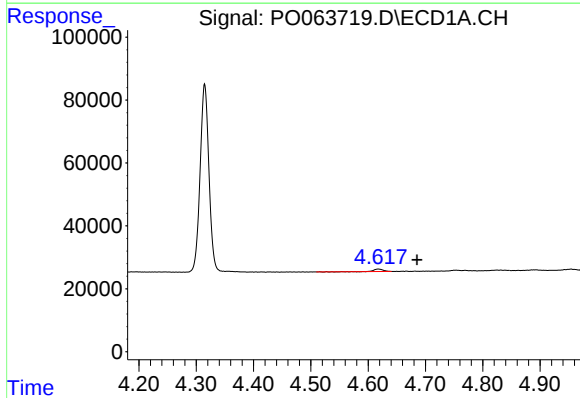
R.T.: 4.617 min
Delta R.T.: -0.068 min
Response: 8278
Conc: 8.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



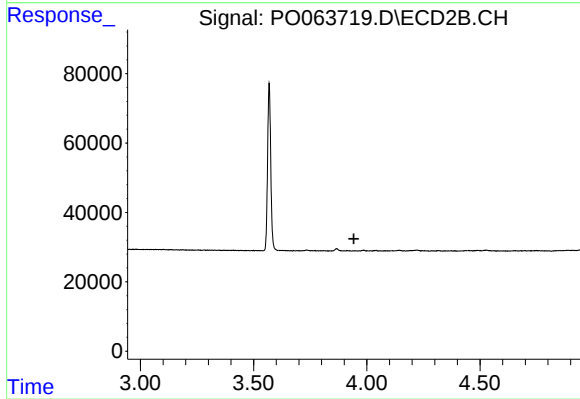
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.944 min
Response: 0
Conc: N.D.



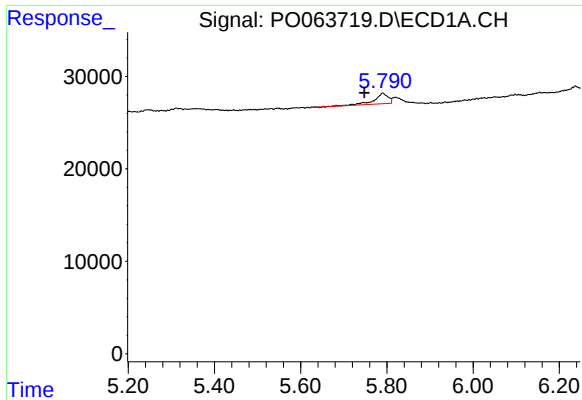
#11 AR-1232-1

R.T.: 4.617 min
Delta R.T.: -0.068 min
Response: 8278
Conc: 6.22 ng/ml



#11 AR-1232-1

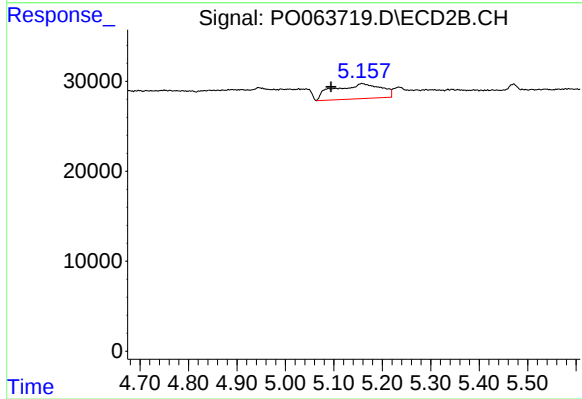
R.T.: 0.000 min
Exp R.T. : 3.943 min
Response: 0
Conc: N.D.



#15 AR-1232-5

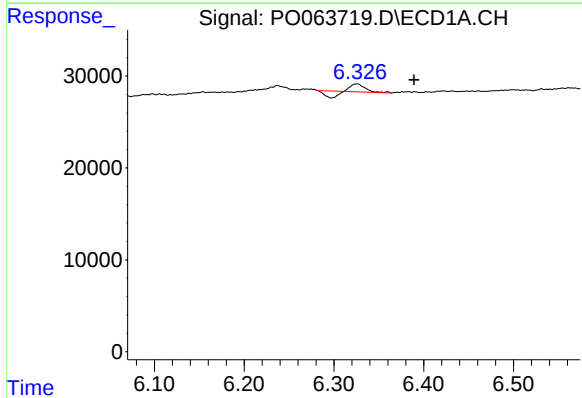
R.T.: 5.790 min
Delta R.T.: 0.043 min
Response: 25839
Conc: 44.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



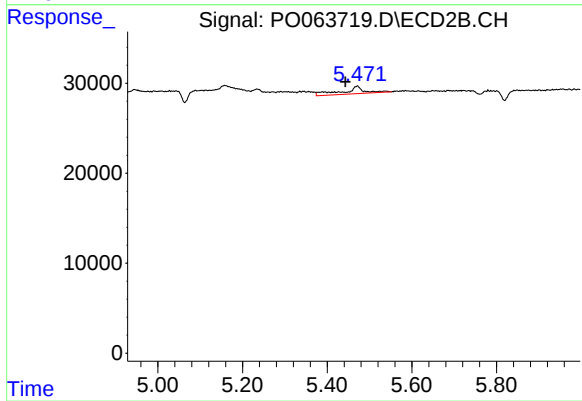
#15 AR-1232-5

R.T.: 5.158 min
Delta R.T.: 0.064 min
Response: 112115
Conc: 217.49 ng/ml



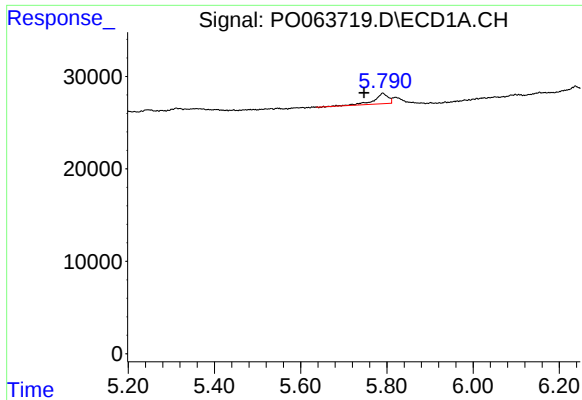
#20 AR-1242-5

R.T.: 6.326 min
Delta R.T.: -0.064 min
Response: 3439
Conc: 3.31 ng/ml



#20 AR-1242-5

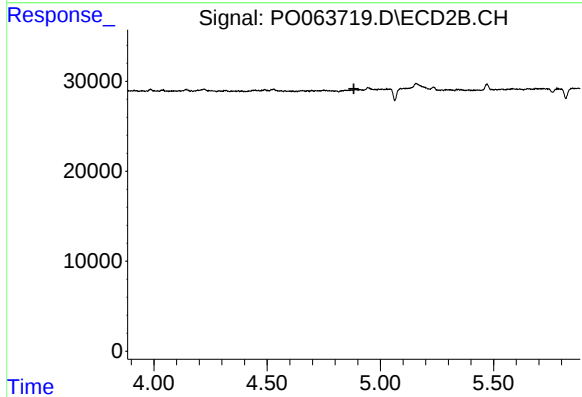
R.T.: 5.471 min
Delta R.T.: 0.027 min
Response: 29553
Conc: 37.97 ng/ml



#22 AR-1248-2

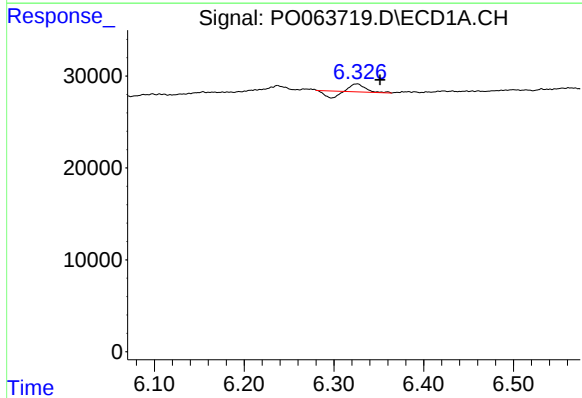
R.T.: 5.790 min
Delta R.T.: 0.043 min
Response: 25839
Conc: 20.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



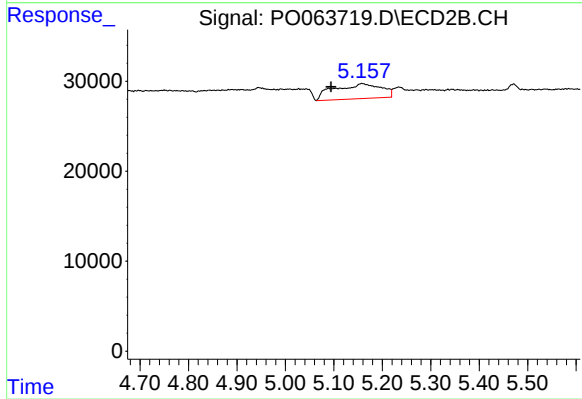
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.883 min
Response: 0
Conc: N.D.



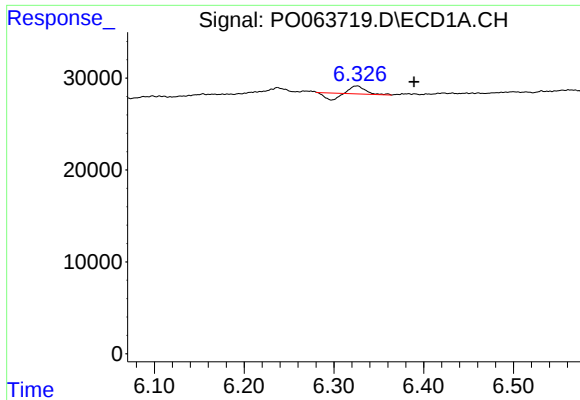
#24 AR-1248-4

R.T.: 6.326 min
Delta R.T.: -0.026 min
Response: 3439
Conc: 1.99 ng/ml



#24 AR-1248-4

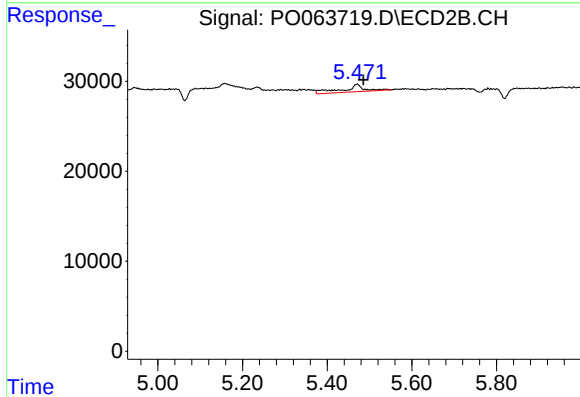
R.T.: 5.158 min
Delta R.T.: 0.063 min
Response: 112115
Conc: 104.14 ng/ml



#25 AR-1248-5

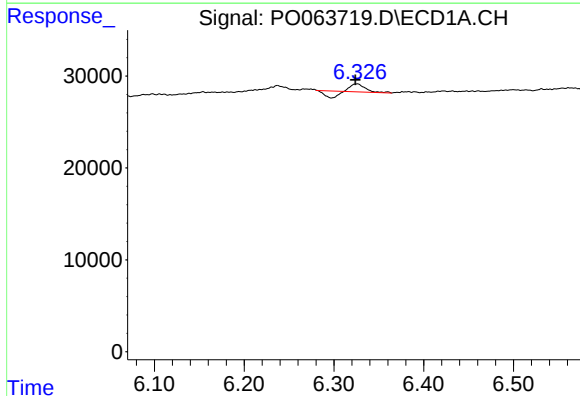
R.T.: 6.326 min
Delta R.T.: -0.064 min
Response: 3439
Conc: 2.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



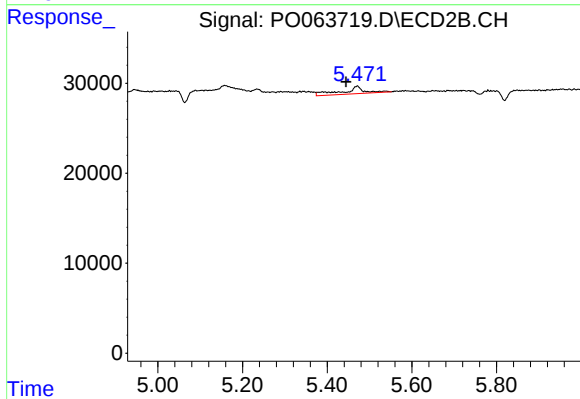
#25 AR-1248-5

R.T.: 5.471 min
Delta R.T.: -0.015 min
Response: 29553
Conc: 26.50 ng/ml



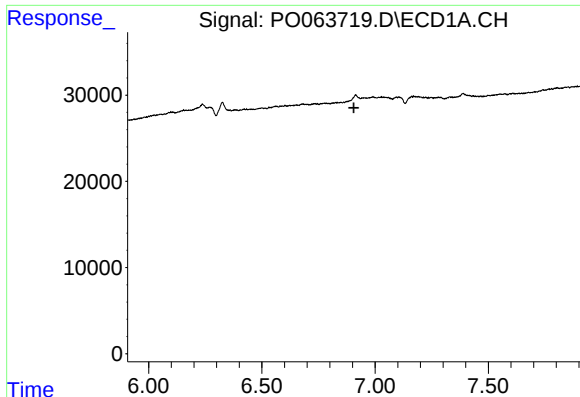
#26 AR-1254-1

R.T.: 6.326 min
Delta R.T.: 0.002 min
Response: 3439
Conc: 1.97 ng/ml



#26 AR-1254-1

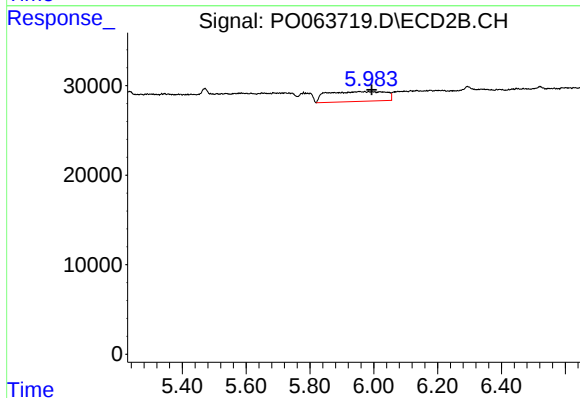
R.T.: 5.471 min
Delta R.T.: 0.026 min
Response: 29553
Conc: 16.68 ng/ml



#28 AR-1254-3

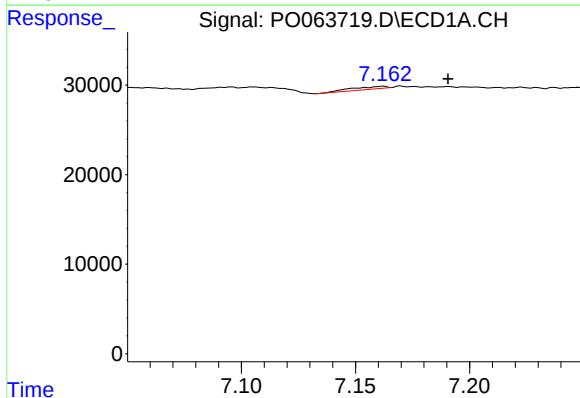
R.T.: 6.914 min
Delta R.T.: 0.008 min
Response: -11359
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



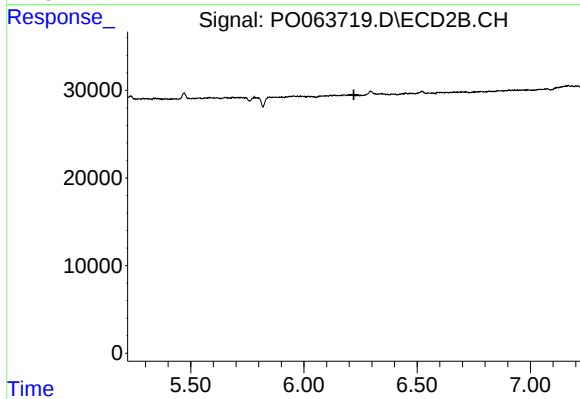
#28 AR-1254-3

R.T.: 5.984 min
Delta R.T.: -0.009 min
Response: 140322
Conc: 52.33 ng/ml



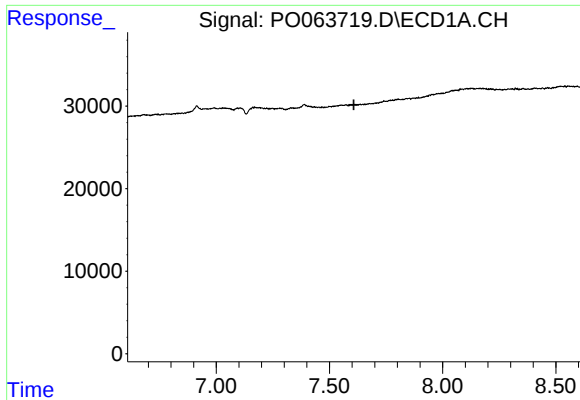
#29 AR-1254-4

R.T.: 7.162 min
Delta R.T.: -0.029 min
Response: 3269
Conc: 1.32 ng/ml



#29 AR-1254-4

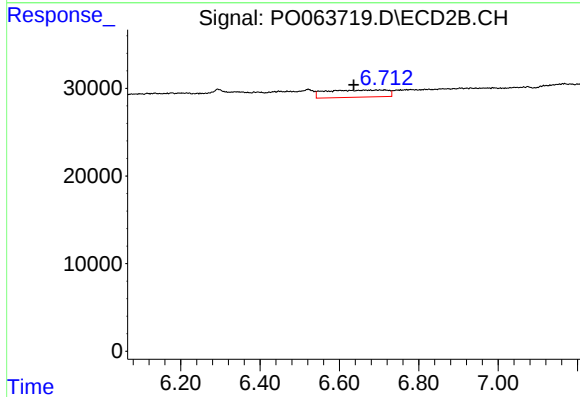
R.T.: 0.000 min
Exp R.T.: 6.220 min
Response: 0
Conc: N.D.



#30 AR-1254-5

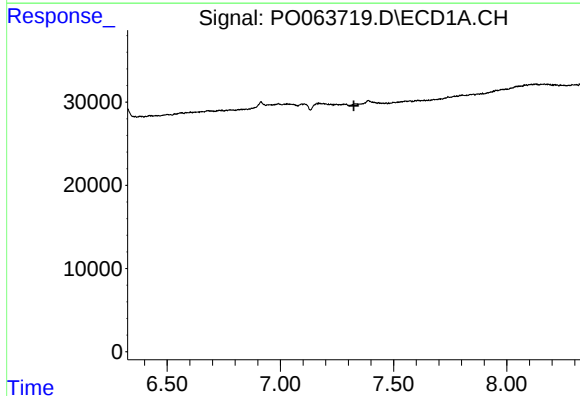
R.T.: 0.000 min
Exp R.T.: 7.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



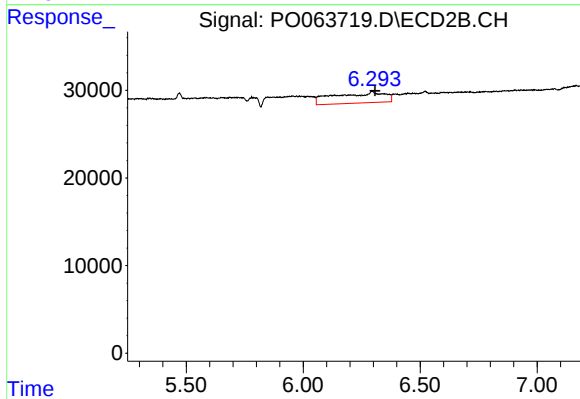
#30 AR-1254-5

R.T.: 6.702 min
Delta R.T.: 0.066 min
Response: 87539
Conc: 35.03 ng/ml



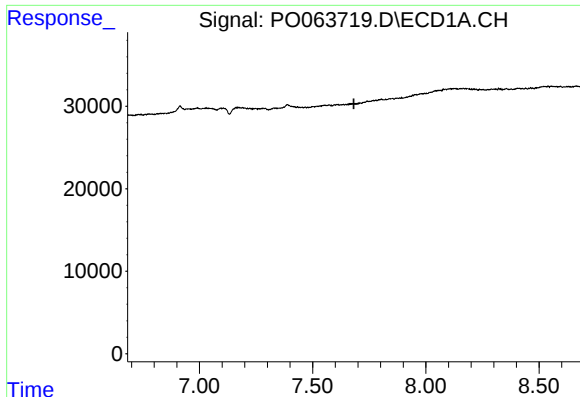
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.325 min
Response: 0
Conc: N.D.



#32 AR-1260-2

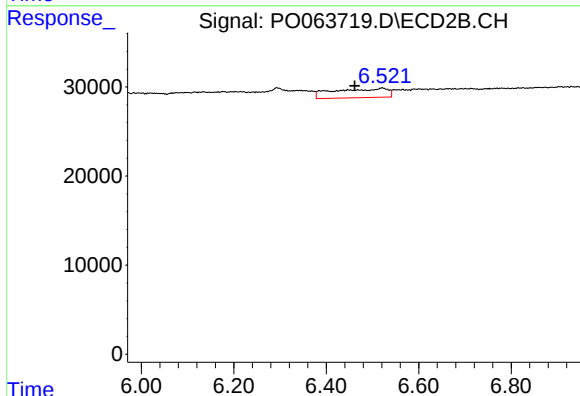
R.T.: 6.295 min
Delta R.T.: -0.013 min
Response: 183400
Conc: 93.23 ng/ml



#33 AR-1260-3

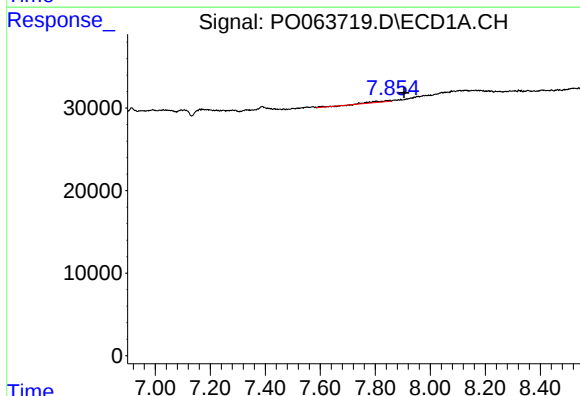
R.T.: 0.000 min
Exp R.T.: 7.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



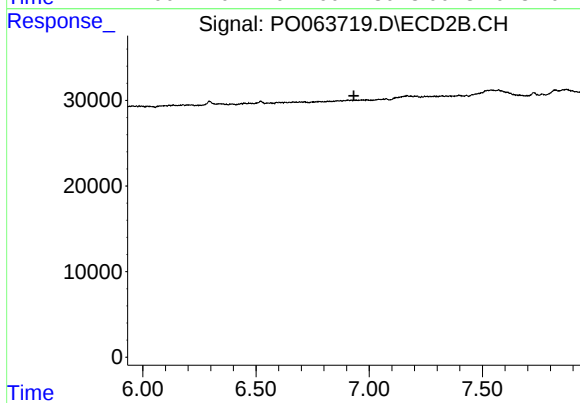
#33 AR-1260-3

R.T.: 6.521 min
Delta R.T.: 0.059 min
Response: 82764
Conc: 46.41 ng/ml



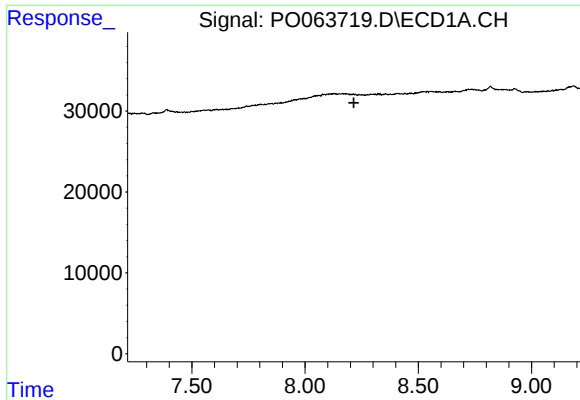
#34 AR-1260-4

R.T.: 7.854 min
Delta R.T.: -0.051 min
Response: 8964
Conc: 3.76 ng/ml



#34 AR-1260-4

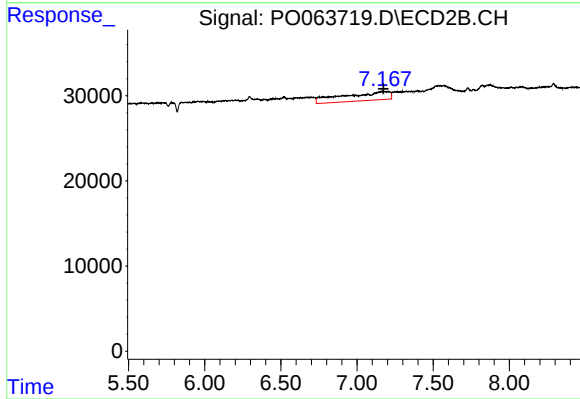
R.T.: 0.000 min
Exp R.T.: 6.932 min
Response: 0
Conc: N.D.



#35 AR-1260-5

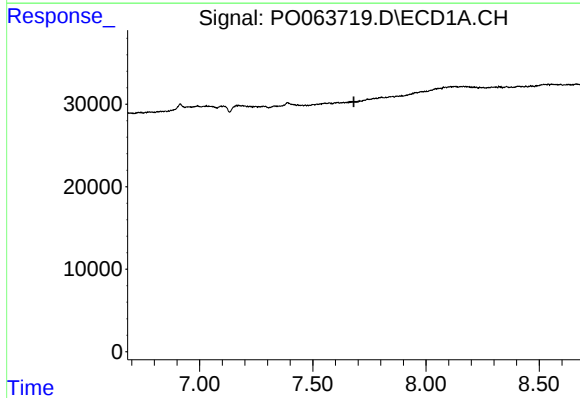
R.T.: 0.000 min
Exp R.T.: 8.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



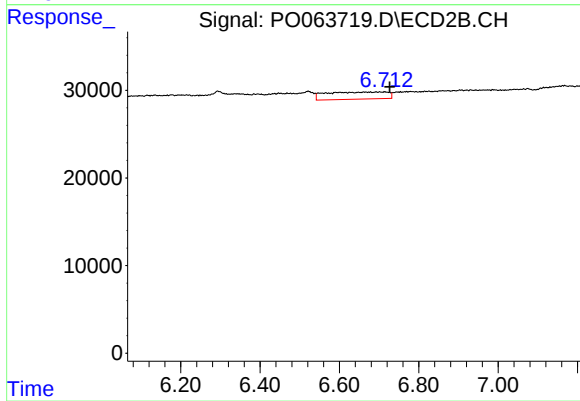
#35 AR-1260-5

R.T.: 7.167 min
Delta R.T.: -0.005 min
Response: 216817
Conc: 55.92 ng/ml



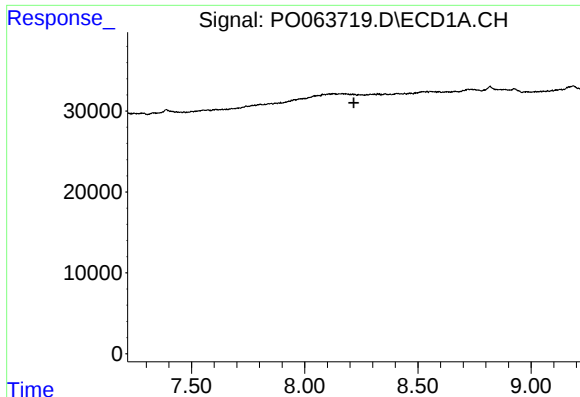
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.682 min
Response: 0
Conc: N.D.



#36 AR-1262-1

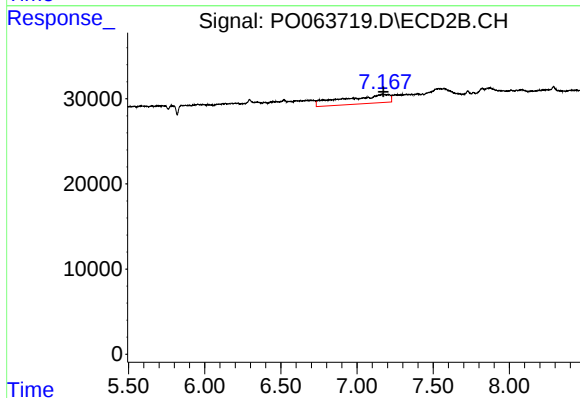
R.T.: 6.702 min
Delta R.T.: -0.025 min
Response: 87539
Conc: 83.73 ng/ml



#37 AR-1262-2

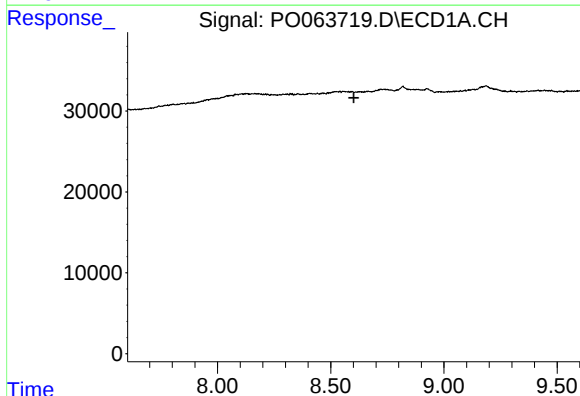
R.T.: 0.000 min
Exp R.T.: 8.217 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



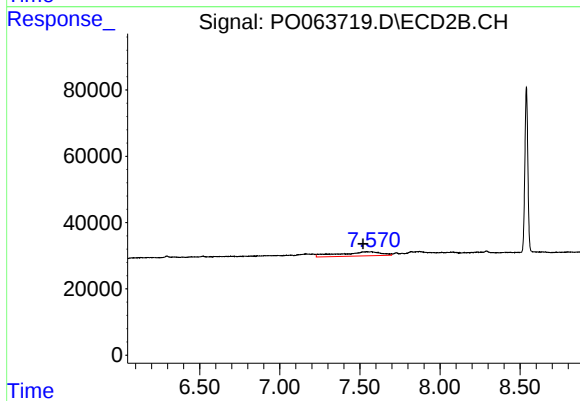
#37 AR-1262-2

R.T.: 7.167 min
Delta R.T.: -0.006 min
Response: 216817
Conc: 45.71 ng/ml



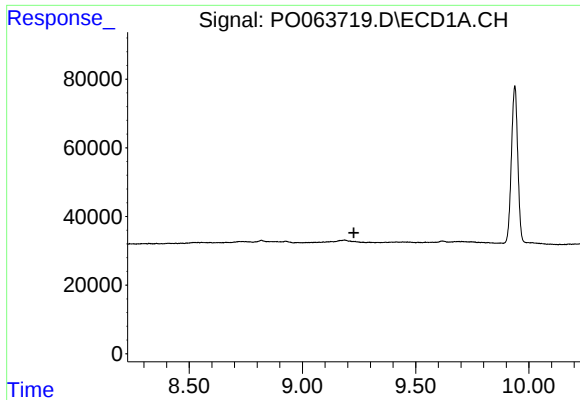
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.603 min
Response: 0
Conc: N.D.



#39 AR-1262-4

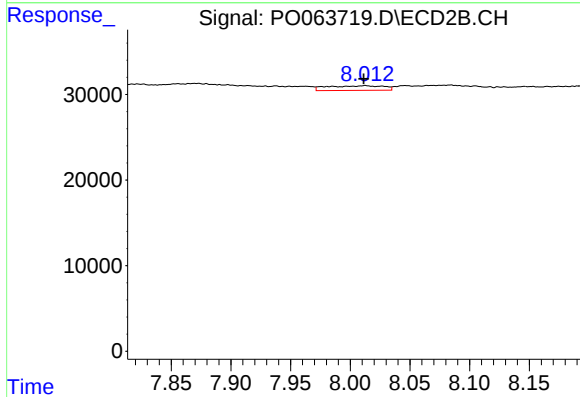
R.T.: 7.541 min
Delta R.T.: 0.021 min
Response: 229891
Conc: 65.12 ng/ml



#40 AR-1262-5

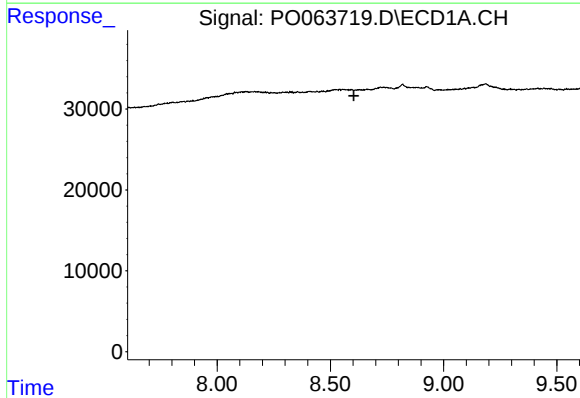
R.T.: 0.000 min
Exp R.T.: 9.228 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



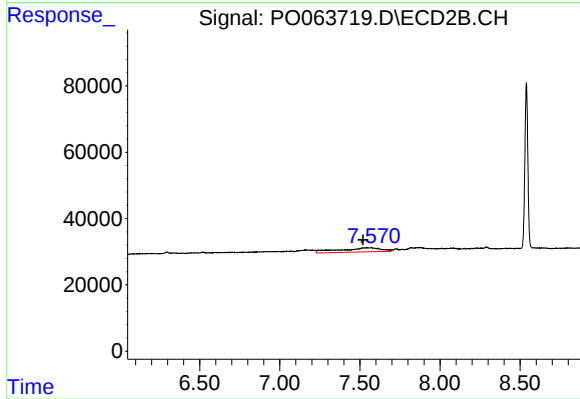
#40 AR-1262-5

R.T.: 8.012 min
Delta R.T.: 0.000 min
Response: 17869
Conc: 11.70 ng/ml



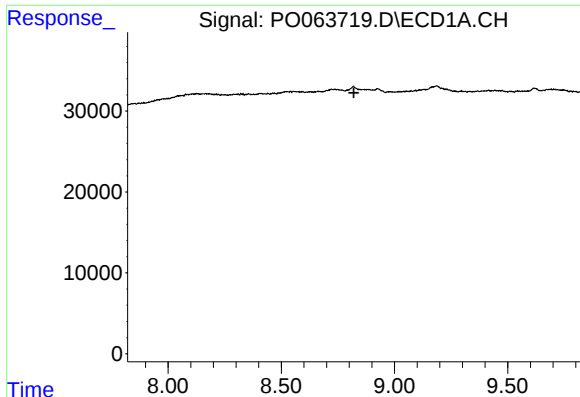
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.604 min
Response: 0
Conc: N.D.



#42 AR-1268-2

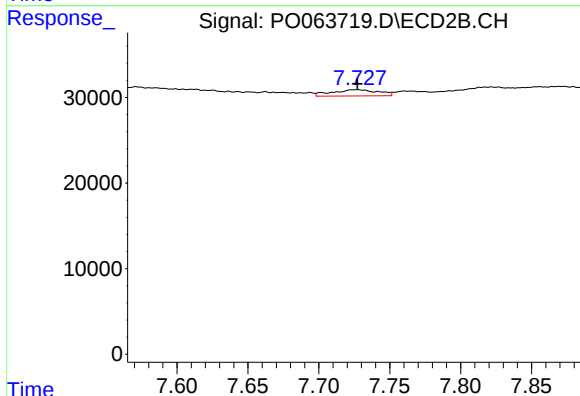
R.T.: 7.541 min
Delta R.T.: 0.021 min
Response: 229891
Conc: 46.13 ng/ml



#43 AR-1268-3

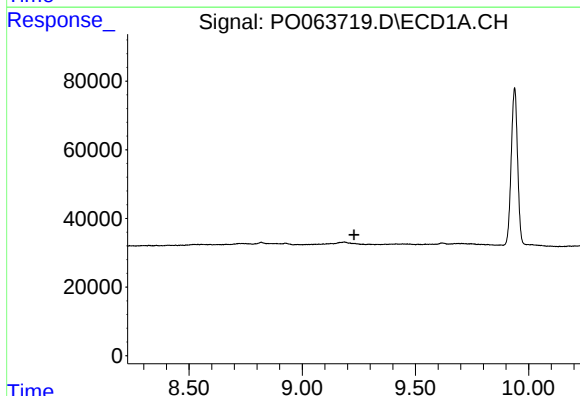
R.T.: 0.000 min
Exp R.T.: 8.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



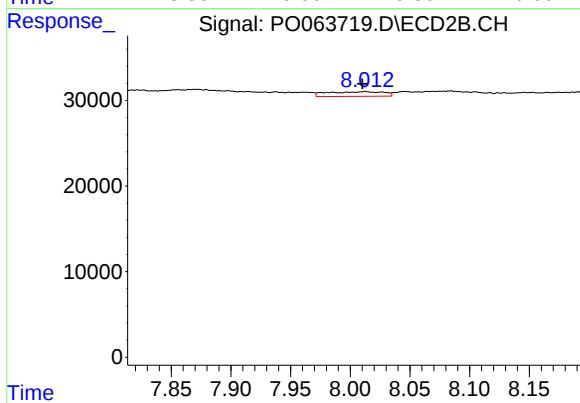
#43 AR-1268-3

R.T.: 7.727 min
Delta R.T.: 0.000 min
Response: 16755
Conc: 4.22 ng/ml



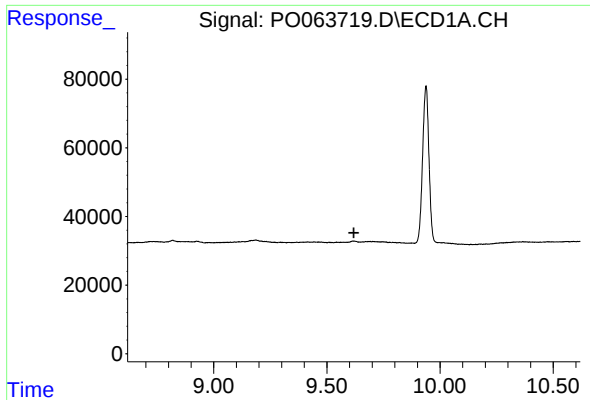
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.228 min
Response: 0
Conc: N.D.



#44 AR-1268-4

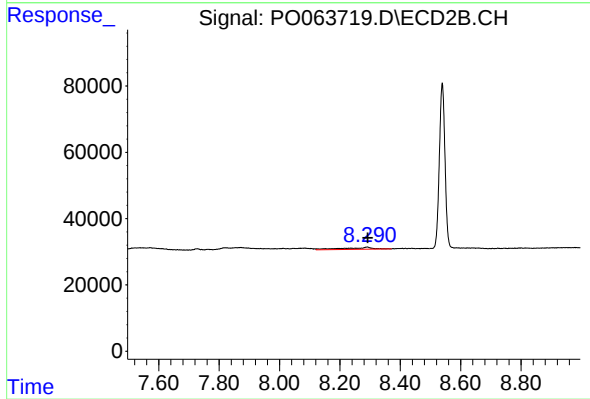
R.T.: 8.012 min
Delta R.T.: 0.001 min
Response: 17869
Conc: 10.55 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.619 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 8.290 min
Delta R.T.: -0.003 min
Response: 40481
Conc: 3.42 ng/ml