

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082619\
 Data File : P0059865.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Aug 2019 19:53
 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: Aug 27 02:30:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.122	3.495	927737	869178	26.497	24.147
2)	SA Decachlor...	9.588	8.353	1244905	968158	23.400	24.011
Target Compounds							
6)	L1 AR-1016-4	0.000	4.840	0	43064	N.D.	47.690 #
9)	L2 AR-1221-2	0.000	3.787	0	18983	N.D.	62.317 #
10)	L2 AR-1221-3	0.000	3.897	0	6567	N.D.	6.712 #
11)	L3 AR-1232-1	0.000	3.897	0	6567	N.D.	5.760 #
14)	L3 AR-1232-4	0.000	4.840	0	43064	N.D.	70.590 #
15)	L3 AR-1232-5	0.000	5.063	0	8970	N.D.	13.177 #
19)	L4 AR-1242-4	0.000	4.840	0	43064	N.D.	51.611 #
20)	L4 AR-1242-5	0.000	5.349	0	134468	N.D.	120.211 #
22)	L5 AR-1248-2	0.000	4.840	0	43064	N.D.	37.345 #
23)	L5 AR-1248-3	0.000	4.840	0	43064	N.D.	36.257 #
24)	L5 AR-1248-4	6.115	0.000	97677	0	47.785	N.D. #
25)	L5 AR-1248-5	6.115	5.349	97677	134468	49.255	93.949 #
26)	L6 AR-1254-1	6.115	5.349	97677	134468	46.816	56.695
27)	L6 AR-1254-2	0.000	5.447	0	93861	N.D.	44.732 #
28)	L6 AR-1254-3	0.000	5.828	0	315679	N.D.	93.882 #
29)	L6 AR-1254-4	0.000	6.125	0	114979	N.D.	55.766 #
30)	L6 AR-1254-5	0.000	6.572	0	44558	N.D.	14.350 #
31)	L7 AR-1260-1	0.000	5.987	0	195730	N.D.	85.888 #
32)	L7 AR-1260-2	0.000	6.180	0	77147	N.D.	26.331 #
33)	L7 AR-1260-3	0.000	6.375	0	75827	N.D.	28.623 #
36)	L8 AR-1262-1	0.000	6.572	0	44558	N.D.	11.954 #
40)	L8 AR-1262-5	8.981	0.000	223306	0	87.006	N.D. #
43)	L9 AR-1268-3	8.552	7.567	650446	-153290	92.277	N.D. #
44)	L9 AR-1268-4	8.981	0.000	223306	0	80.324	N.D. #

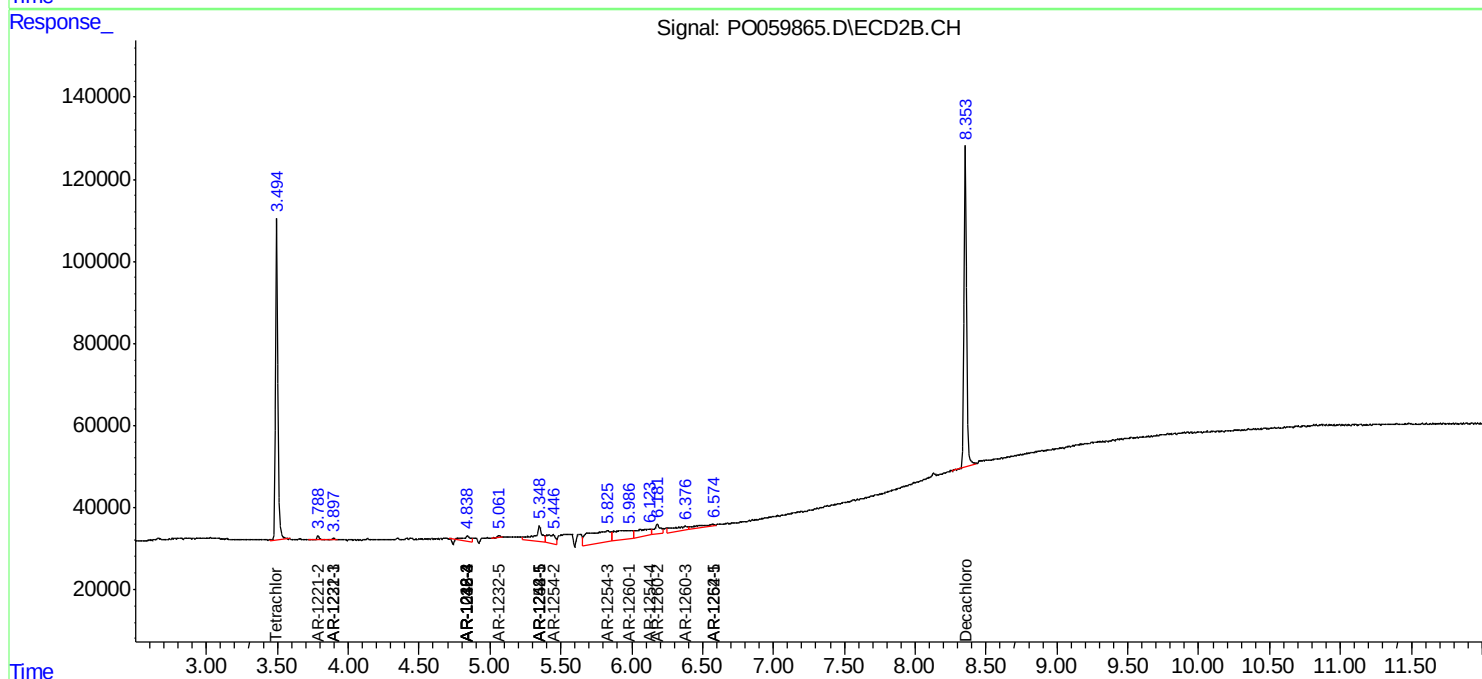
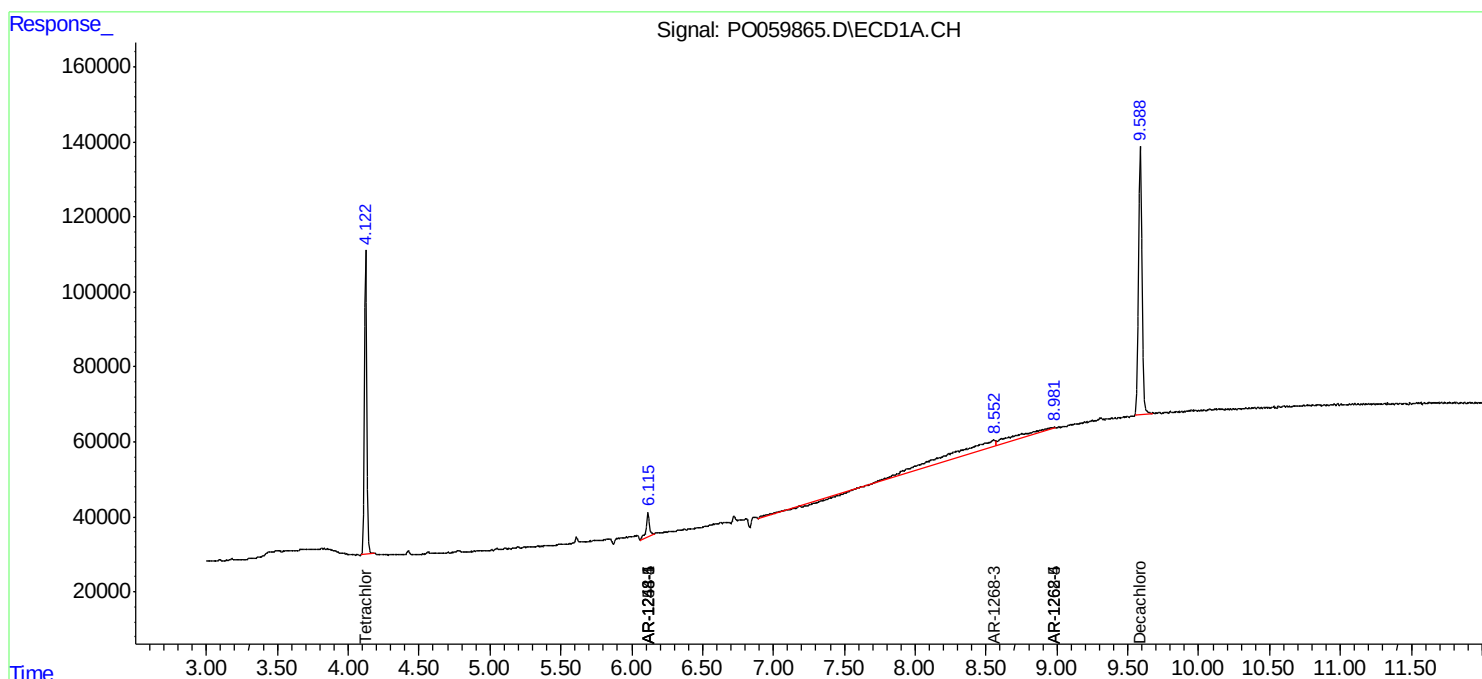
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

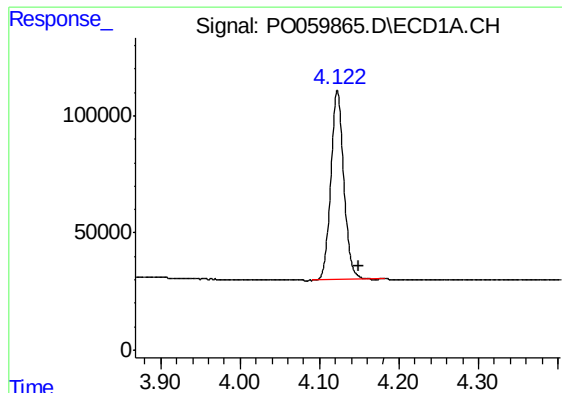
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082619\
Data File : PO059865.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Aug 2019 19:53
Operator : SM/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 02:30:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 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

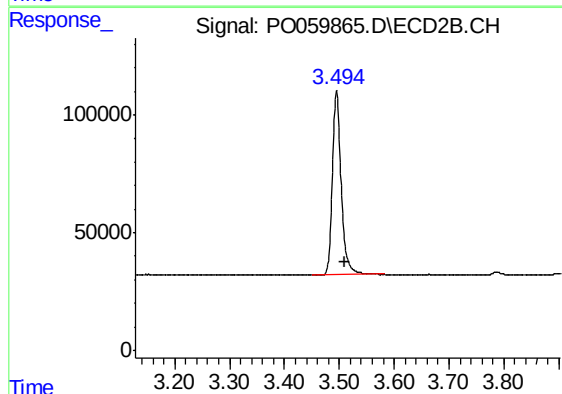




#1 Tetrachloro-m-xylene

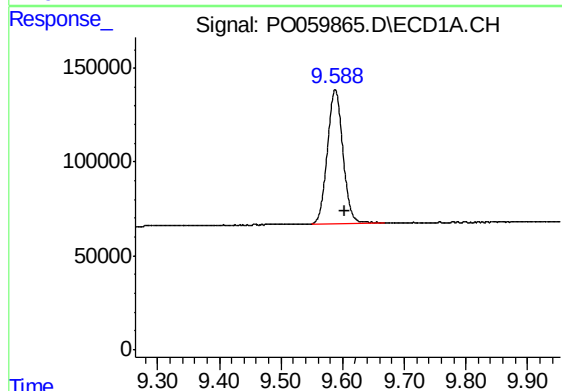
R.T.: 4.122 min
Delta R.T.: -0.027 min
Response: 927737
Conc: 26.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



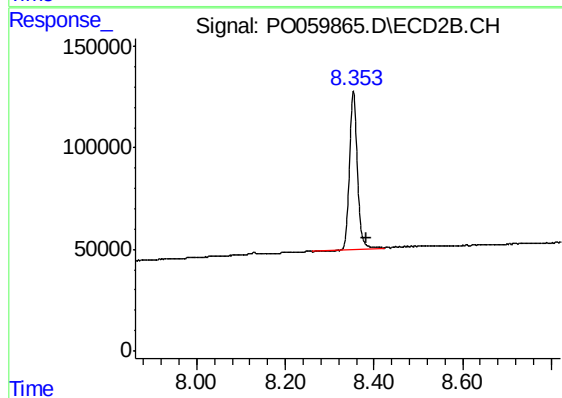
#1 Tetrachloro-m-xylene

R.T.: 3.495 min
Delta R.T.: -0.015 min
Response: 869178
Conc: 24.15 ng/ml



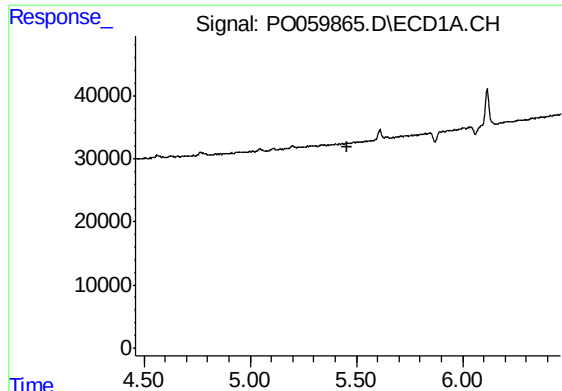
#2 Decachlorobiphenyl

R.T.: 9.588 min
Delta R.T.: -0.015 min
Response: 1244905
Conc: 23.40 ng/ml



#2 Decachlorobiphenyl

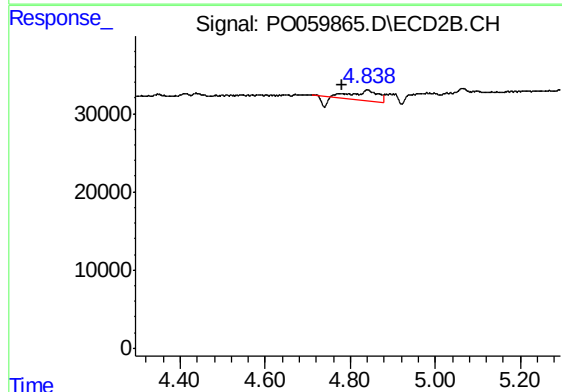
R.T.: 8.353 min
Delta R.T.: -0.030 min
Response: 968158
Conc: 24.01 ng/ml



#6 AR-1016-4

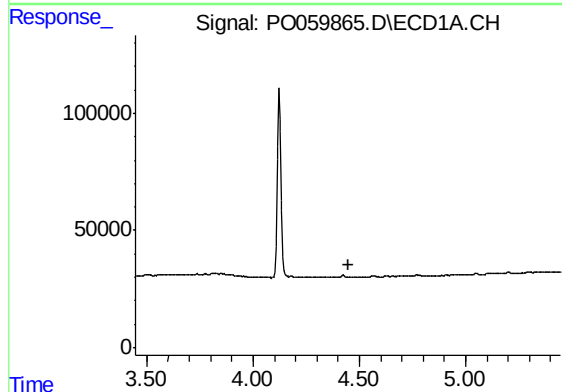
R.T.: 0.000 min
Exp R.T. : 5.460 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



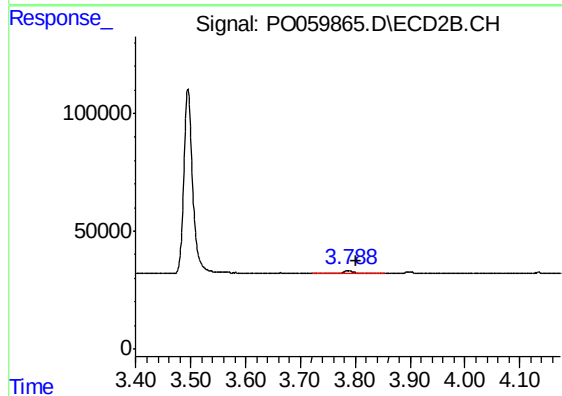
#6 AR-1016-4

R.T.: 4.840 min
Delta R.T.: 0.060 min
Response: 43064
Conc: 47.69 ng/ml



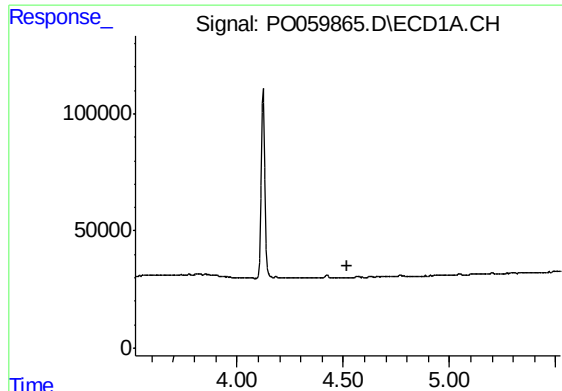
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.446 min
Response: 0
Conc: N.D.



#9 AR-1221-2

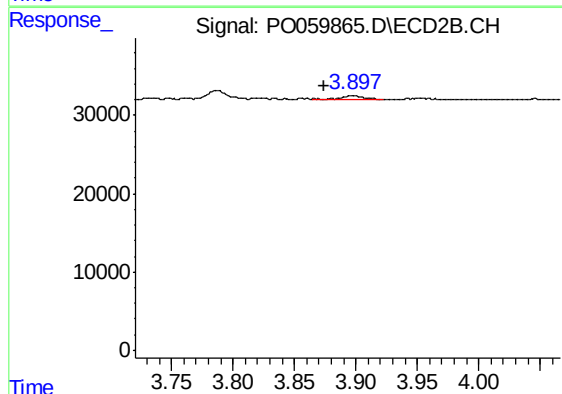
R.T.: 3.787 min
Delta R.T.: -0.014 min
Response: 18983
Conc: 62.32 ng/ml



#10 AR-1221-3

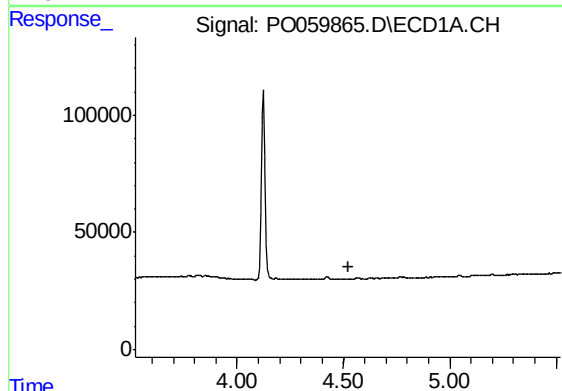
R.T.: 0.000 min
Exp R.T. : 4.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



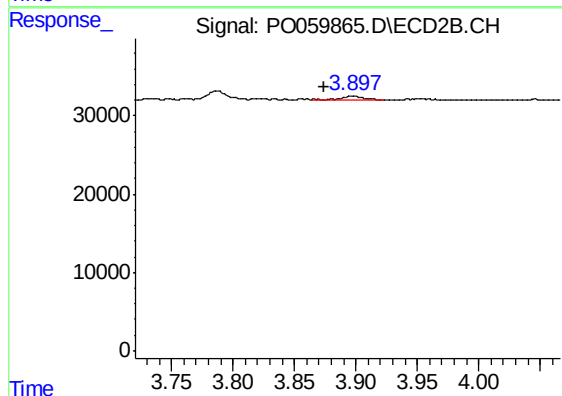
#10 AR-1221-3

R.T.: 3.897 min
Delta R.T.: 0.023 min
Response: 6567
Conc: 6.71 ng/ml



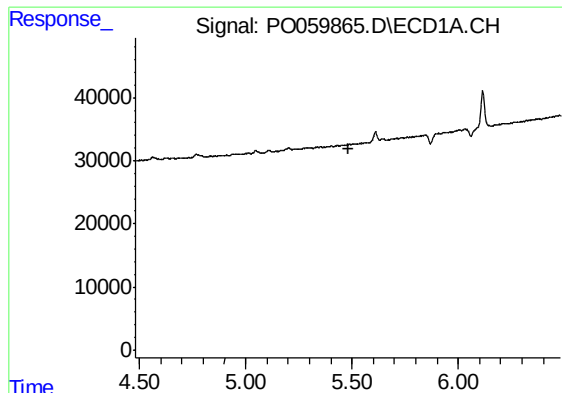
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.521 min
Response: 0
Conc: N.D.



#11 AR-1232-1

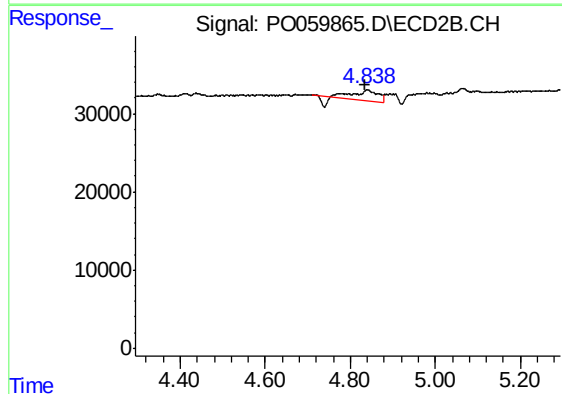
R.T.: 3.897 min
Delta R.T.: 0.023 min
Response: 6567
Conc: 5.76 ng/ml



#14 AR-1232-4

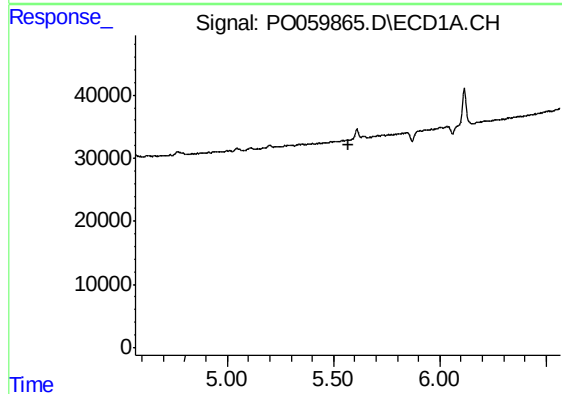
R.T.: 0.000 min
Exp R.T. : 5.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



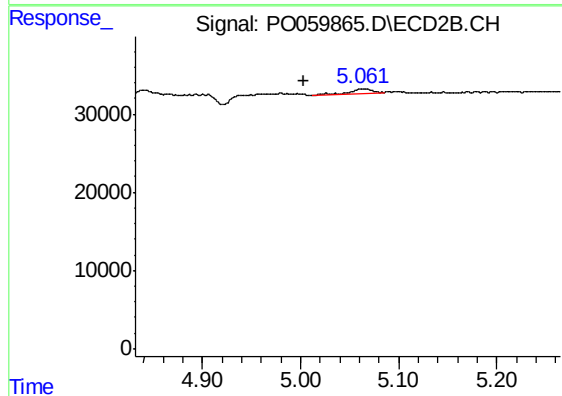
#14 AR-1232-4

R.T.: 4.840 min
Delta R.T.: 0.006 min
Response: 43064
Conc: 70.59 ng/ml



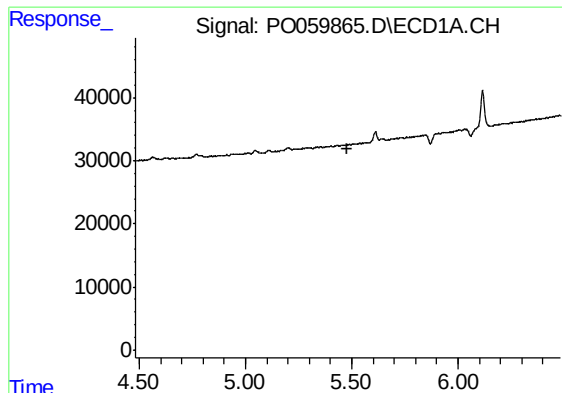
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.568 min
Response: 0
Conc: N.D.



#15 AR-1232-5

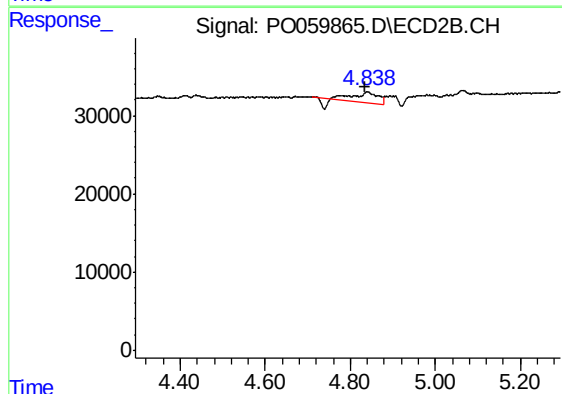
R.T.: 5.063 min
Delta R.T.: 0.060 min
Response: 8970
Conc: 13.18 ng/ml



#19 AR-1242-4

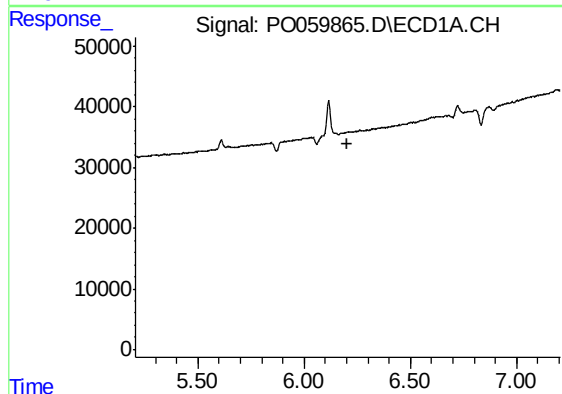
R.T.: 0.000 min
Exp R.T. : 5.482 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



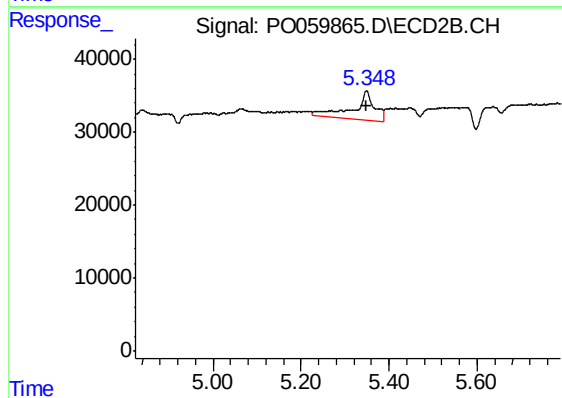
#19 AR-1242-4

R.T.: 4.840 min
Delta R.T.: 0.006 min
Response: 43064
Conc: 51.61 ng/ml



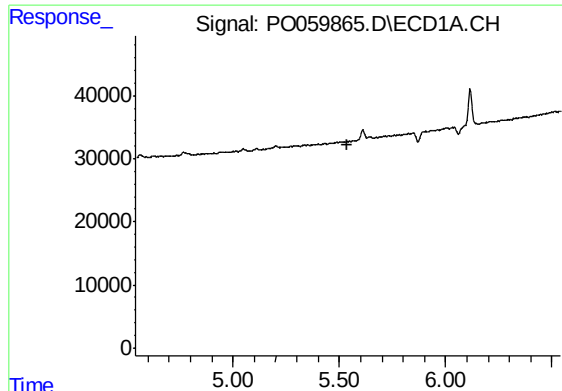
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.206 min
Response: 0
Conc: N.D.



#20 AR-1242-5

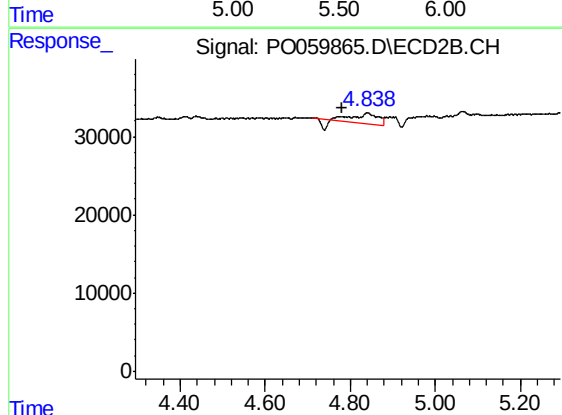
R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 134468
Conc: 120.21 ng/ml



#22 AR-1248-2

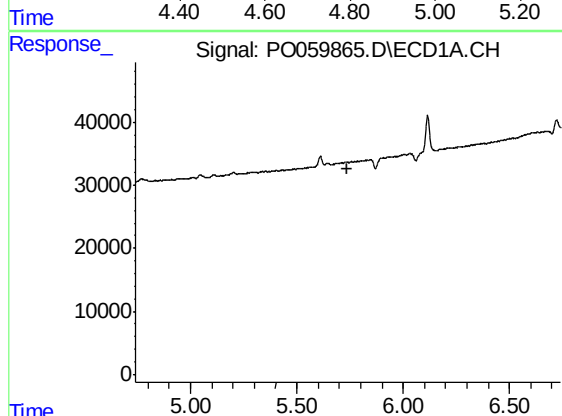
R.T.: 0.000 min
Exp R.T. : 5.540 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



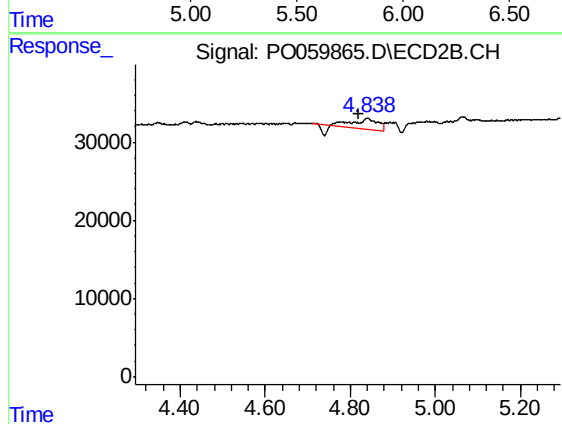
#22 AR-1248-2

R.T.: 4.840 min
Delta R.T.: 0.060 min
Response: 43064
Conc: 37.35 ng/ml



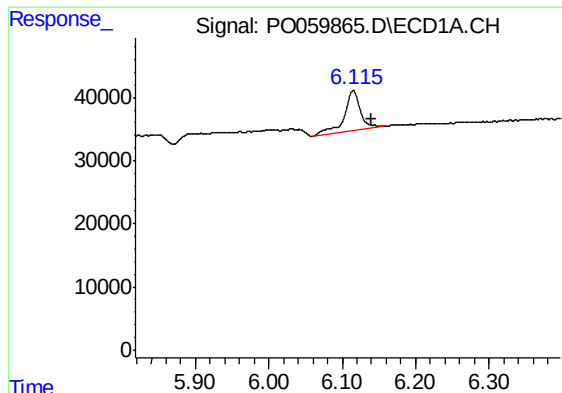
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.740 min
Response: 0
Conc: N.D.



#23 AR-1248-3

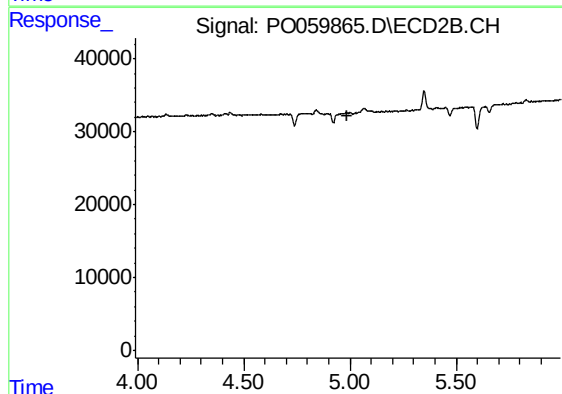
R.T.: 4.840 min
Delta R.T.: 0.020 min
Response: 43064
Conc: 36.26 ng/ml



#24 AR-1248-4

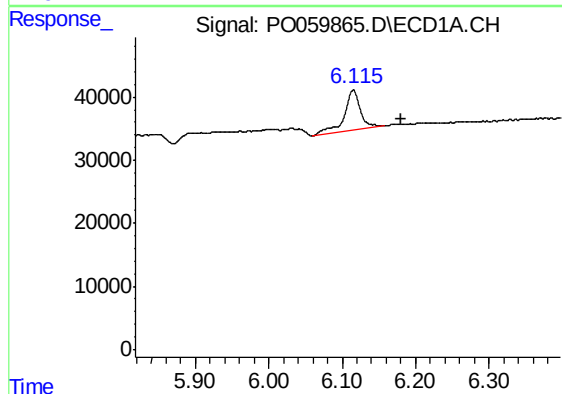
R.T.: 6.115 min
Delta R.T.: -0.025 min
Response: 97677
Conc: 47.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



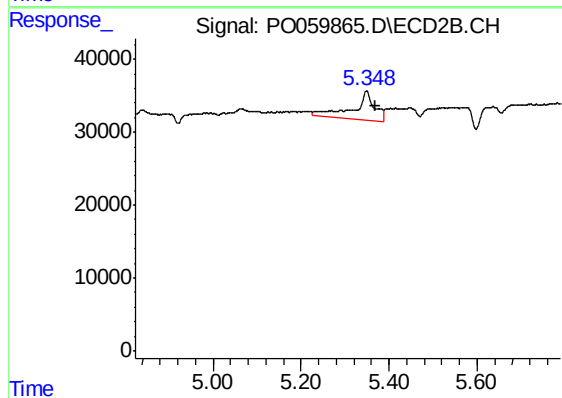
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.990 min
Response: 0
Conc: N.D.



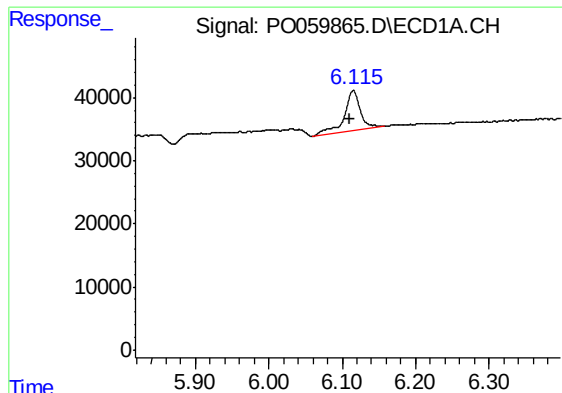
#25 AR-1248-5

R.T.: 6.115 min
Delta R.T.: -0.065 min
Response: 97677
Conc: 49.26 ng/ml



#25 AR-1248-5

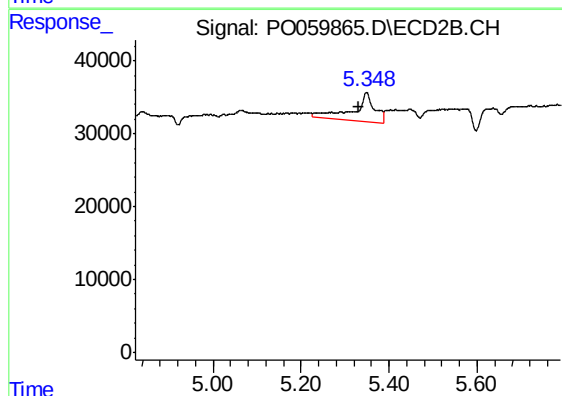
R.T.: 5.349 min
Delta R.T.: -0.021 min
Response: 134468
Conc: 93.95 ng/ml



#26 AR-1254-1

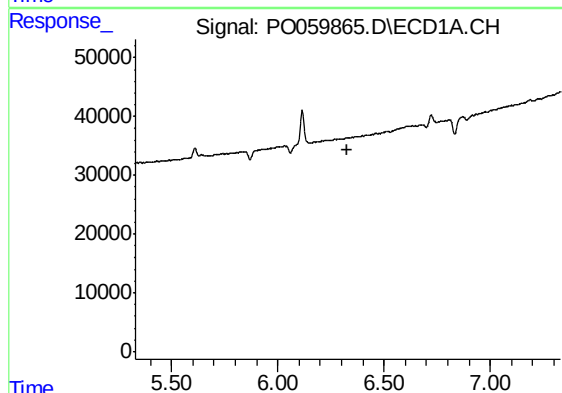
R.T.: 6.115 min
Delta R.T.: 0.005 min
Response: 97677
Conc: 46.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



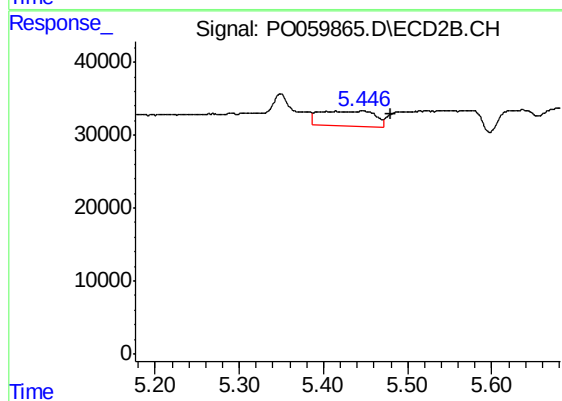
#26 AR-1254-1

R.T.: 5.349 min
Delta R.T.: 0.019 min
Response: 134468
Conc: 56.69 ng/ml



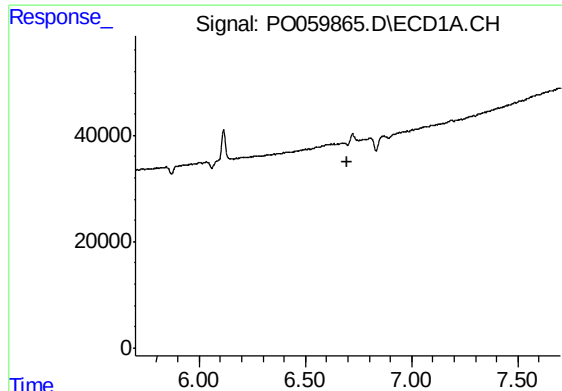
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.330 min
Response: 0
Conc: N.D.



#27 AR-1254-2

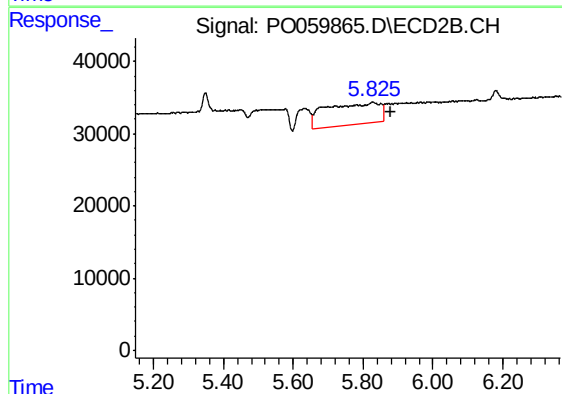
R.T.: 5.447 min
Delta R.T.: -0.033 min
Response: 93861
Conc: 44.73 ng/ml



#28 AR-1254-3

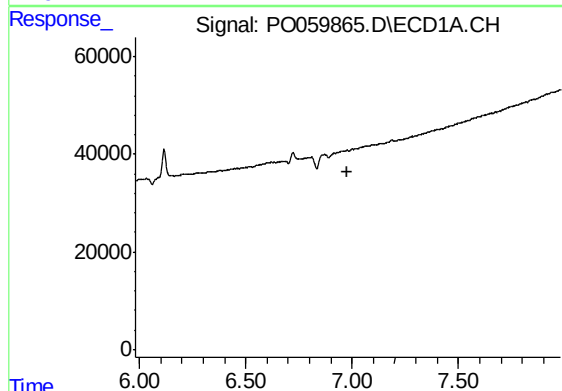
R.T.: 0.000 min
Exp R.T. : 6.700 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



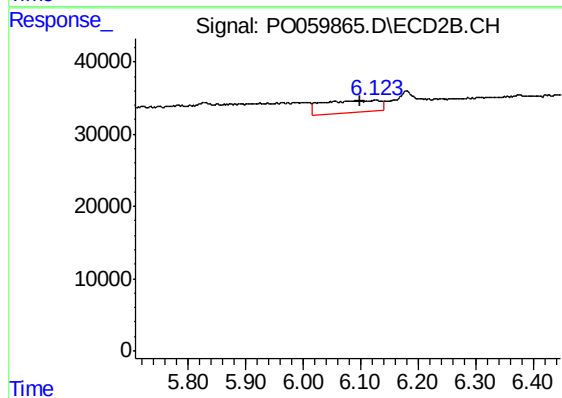
#28 AR-1254-3

R.T.: 5.828 min
Delta R.T.: -0.052 min
Response: 315679
Conc: 93.88 ng/ml



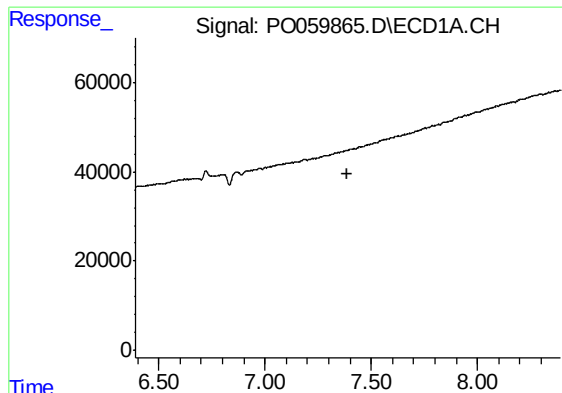
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.980 min
Response: 0
Conc: N.D.



#29 AR-1254-4

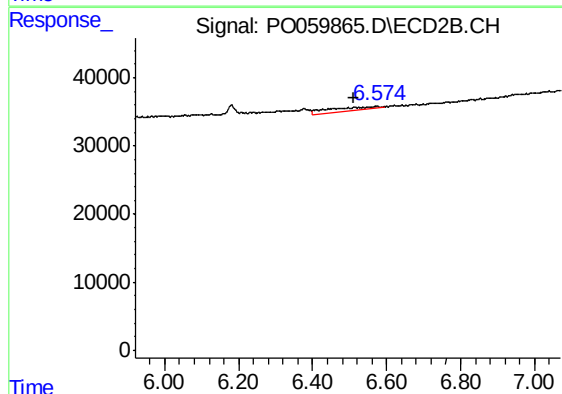
R.T.: 6.125 min
Delta R.T.: 0.025 min
Response: 114979
Conc: 55.77 ng/ml



#30 AR-1254-5

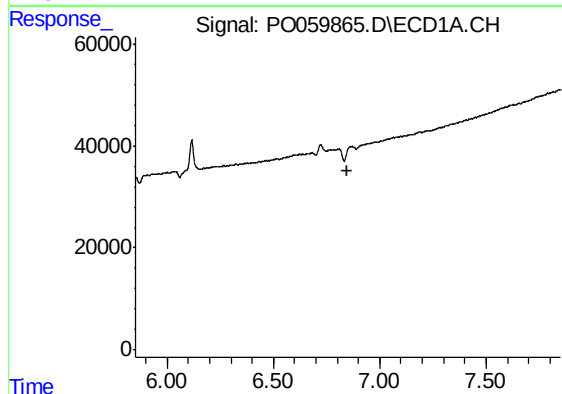
R.T.: 0.000 min
Exp R.T. : 7.390 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



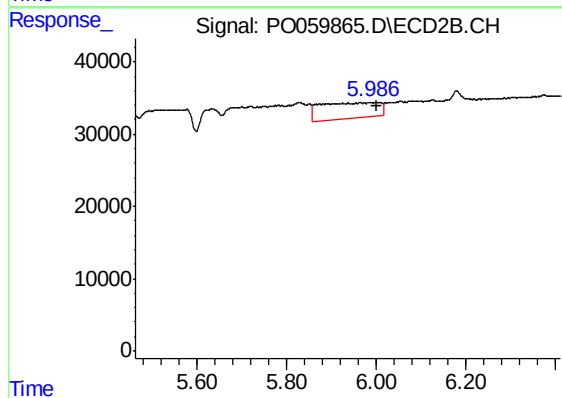
#30 AR-1254-5

R.T.: 6.572 min
Delta R.T.: 0.062 min
Response: 44558
Conc: 14.35 ng/ml



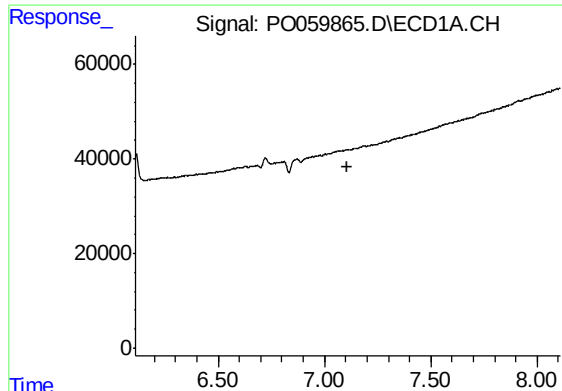
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.850 min
Response: 0
Conc: N.D.



#31 AR-1260-1

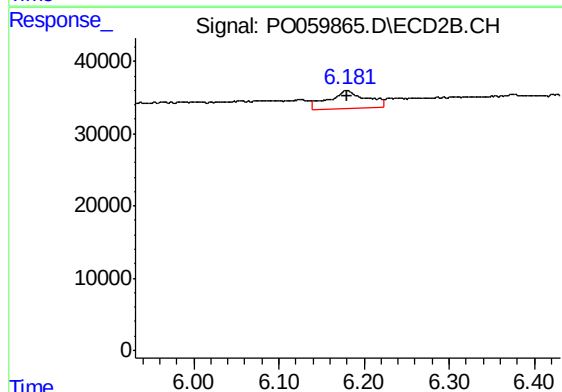
R.T.: 5.987 min
Delta R.T.: -0.013 min
Response: 195730
Conc: 85.89 ng/ml



#32 AR-1260-2

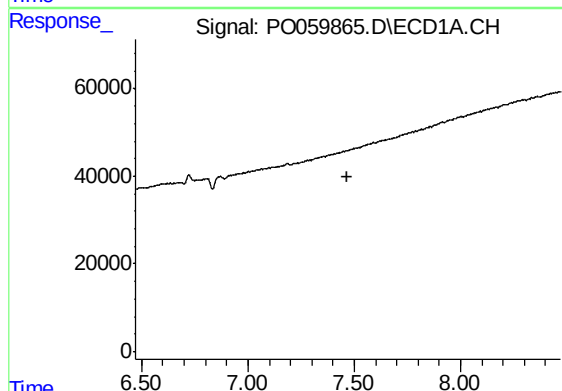
R.T.: 0.000 min
Exp R.T. : 7.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



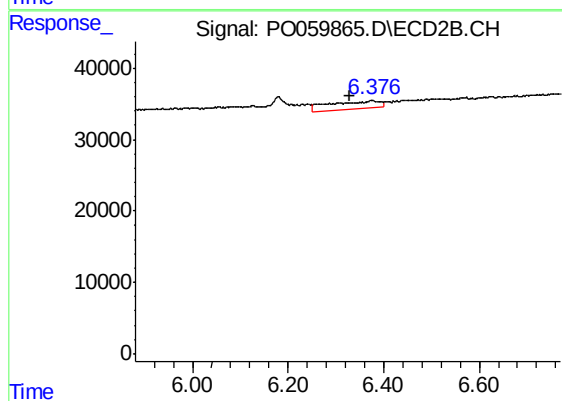
#32 AR-1260-2

R.T.: 6.180 min
Delta R.T.: 0.000 min
Response: 77147
Conc: 26.33 ng/ml



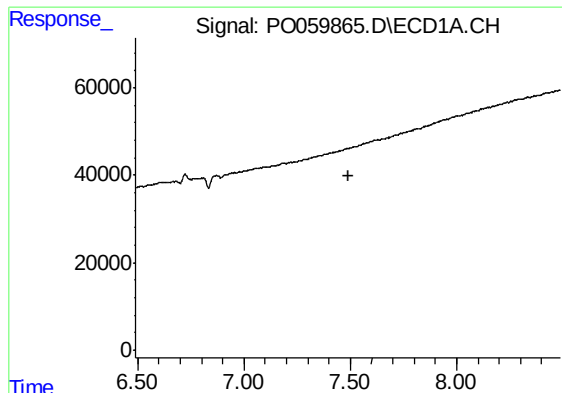
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.470 min
Response: 0
Conc: N.D.



#33 AR-1260-3

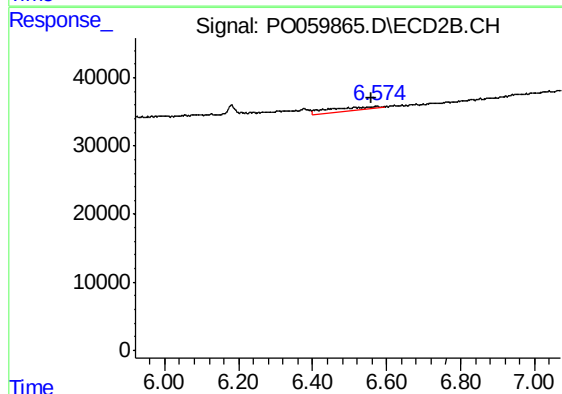
R.T.: 6.375 min
Delta R.T.: 0.045 min
Response: 75827
Conc: 28.62 ng/ml



#36 AR-1262-1

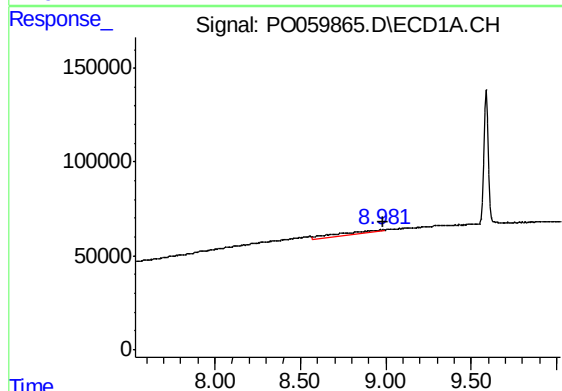
R.T.: 0.000 min
Exp R.T. : 7.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



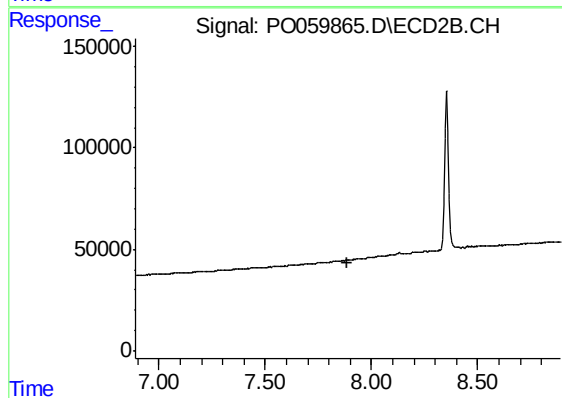
#36 AR-1262-1

R.T.: 6.572 min
Delta R.T.: 0.014 min
Response: 44558
Conc: 11.95 ng/ml



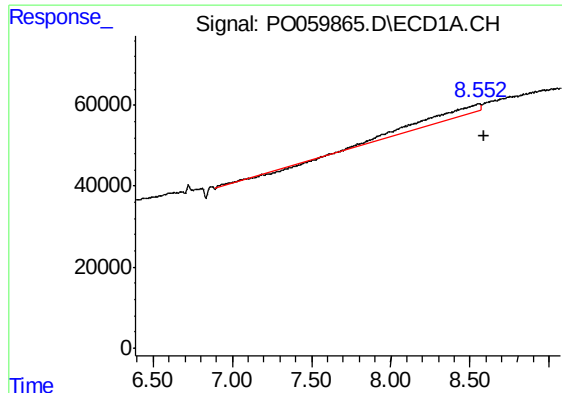
#40 AR-1262-5

R.T.: 8.981 min
Delta R.T.: -0.005 min
Response: 223306
Conc: 87.01 ng/ml



#40 AR-1262-5

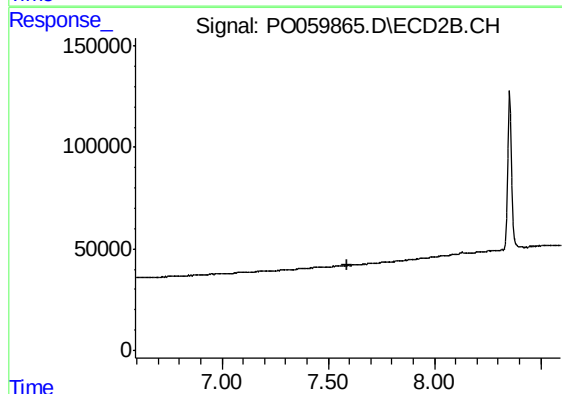
R.T.: 0.000 min
Exp R.T. : 7.889 min
Response: 0
Conc: N.D.



#43 AR-1268-3

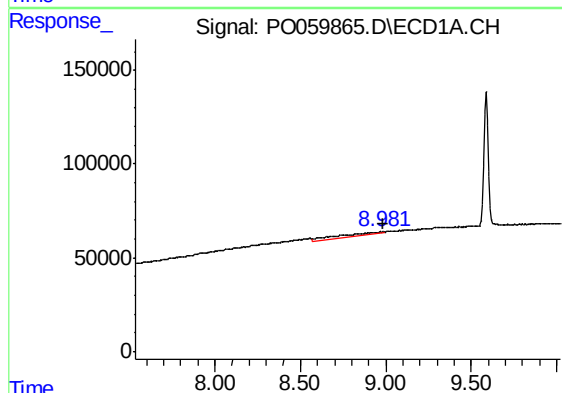
R.T.: 8.552 min
Delta R.T.: -0.037 min
Response: 650446
Conc: 92.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



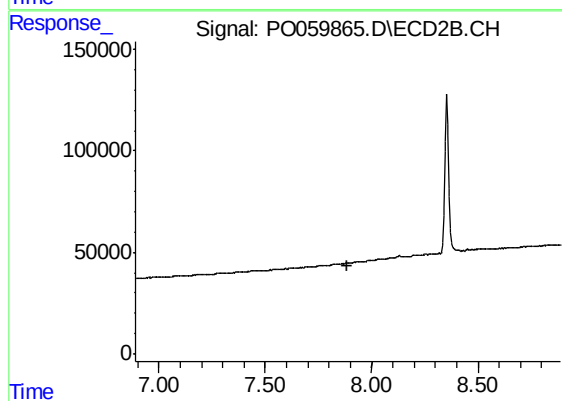
#43 AR-1268-3

R.T.: 7.567 min
Delta R.T.: -0.026 min
Response: -153290
Conc: N.D.



#44 AR-1268-4

R.T.: 8.981 min
Delta R.T.: -0.004 min
Response: 223306
Conc: 80.32 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.888 min
Response: 0
Conc: N.D.