

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080619\
 Data File : P0058937.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2019 16:13
 Operator : SM/AJ
 Sample : PB121967BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121967BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 16:48:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.159	3.517	597011	558324	14.146	13.976
2)	SA Decachlor...	9.676	8.400	1060680	780798	19.586	19.781
Target Compounds							
6)	L1 AR-1016-4	5.581	0.000	6679	0	4.773	N.D. #
7)	L1 AR-1016-5	5.790	0.000	19385	0	13.533	N.D. #
9)	L2 AR-1221-2	4.461	0.000	19749	0	57.281	N.D. #
10)	L2 AR-1221-3	4.584	0.000	67205	0	61.286	N.D. #
11)	L3 AR-1232-1	4.584	0.000	67205	0	74.440	N.D. #
14)	L3 AR-1232-4	5.581	0.000	6679	0	12.528	N.D. #
15)	L3 AR-1232-5	5.581	0.000	6679	0	16.368	N.D. #
19)	L4 AR-1242-4	5.581	0.000	6679	0	6.950	N.D. #
20)	L4 AR-1242-5	6.210	0.000	20416	0	17.381	N.D. #
22)	L5 AR-1248-2	5.581	0.000	6679	0	4.620	N.D. #
23)	L5 AR-1248-3	5.790	0.000	19385	0	11.801	N.D. #
24)	L5 AR-1248-4	6.210	0.000	20416	0	10.081	N.D. #
25)	L5 AR-1248-5	6.210	0.000	20416	0	10.576	N.D. #
26)	L6 AR-1254-1	6.144	0.000	20716	0	8.773	N.D. #
38)	L8 AR-1262-3	8.346	7.415	11330	32418	2.229	13.135 #
39)	L8 AR-1262-4	8.453	7.415	43662	32418	11.522	7.635 #
40)	L8 AR-1262-5	9.032	0.000	2900	0	1.262	N.D. #
41)	L9 AR-1268-1	8.346	7.415	11330	32418	1.014	3.980 #
42)	L9 AR-1268-2	8.453	7.415	43662	32418	4.648	4.278
43)	L9 AR-1268-3	8.620	0.000	103977	0	12.589	N.D. #
44)	L9 AR-1268-4	9.032	0.000	2900	0	0.970	N.D. #
45)	L9 AR-1268-5	9.380	0.000	15508	0	0.722	N.D. #

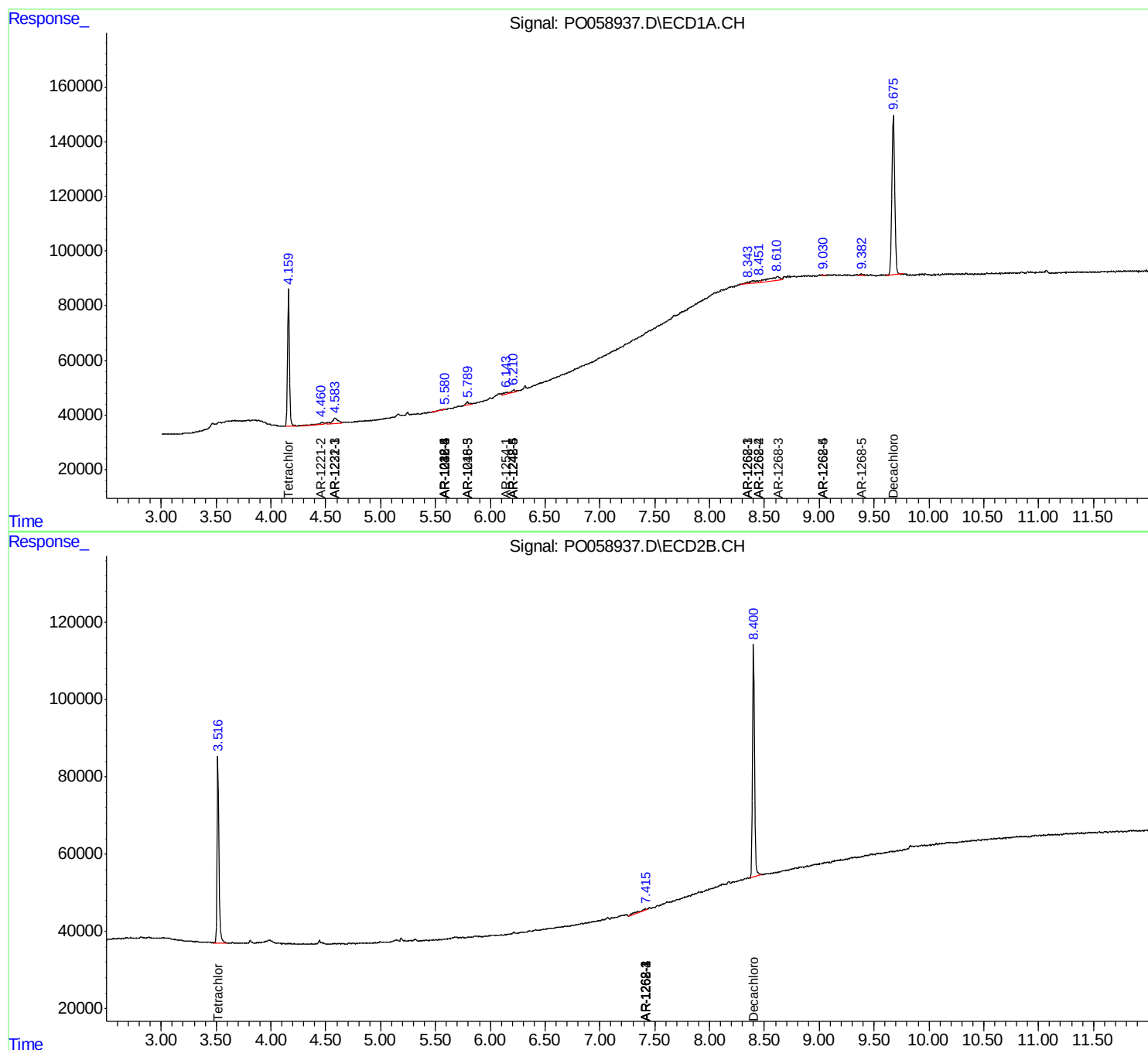
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

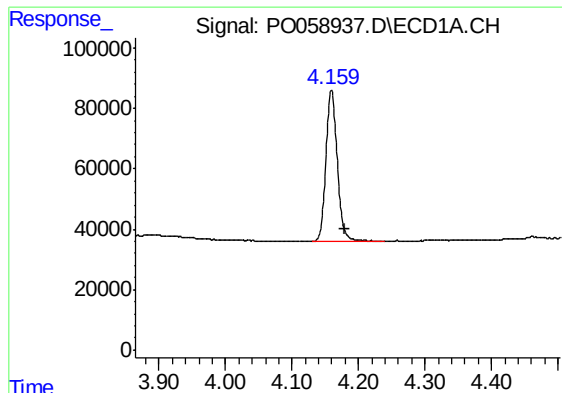
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080619\
Data File : PO058937.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2019 16:13
Operator : SM/AJ
Sample : PB121967BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB121967BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 16:48:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 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

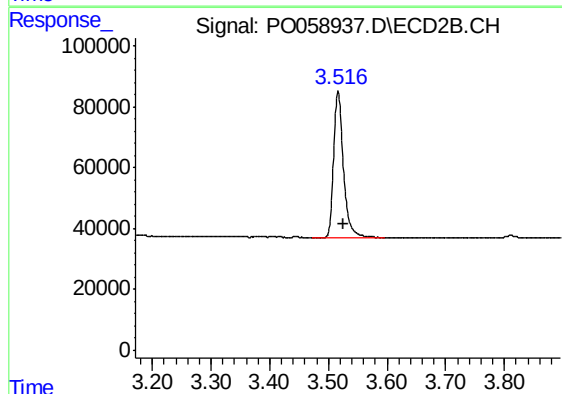




#1 Tetrachloro-m-xylene

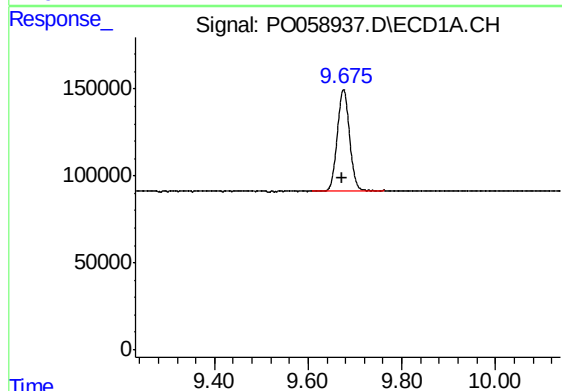
R.T.: 4.159 min
Delta R.T.: -0.020 min
Response: 597011
Conc: 14.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121967BL



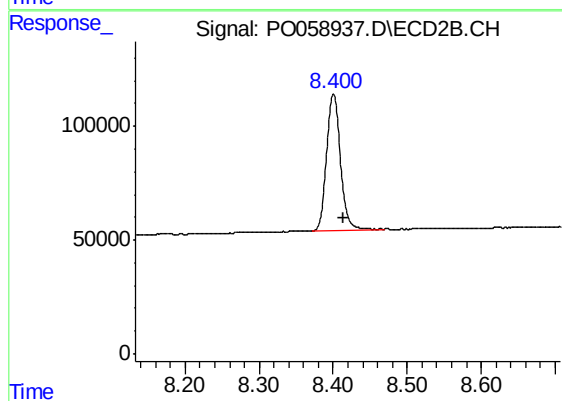
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: -0.008 min
Response: 558324
Conc: 13.98 ng/ml



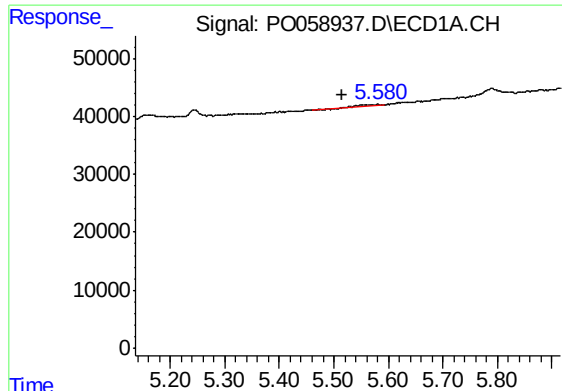
#2 Decachlorobiphenyl

R.T.: 9.676 min
Delta R.T.: 0.003 min
Response: 1060680
Conc: 19.59 ng/ml



#2 Decachlorobiphenyl

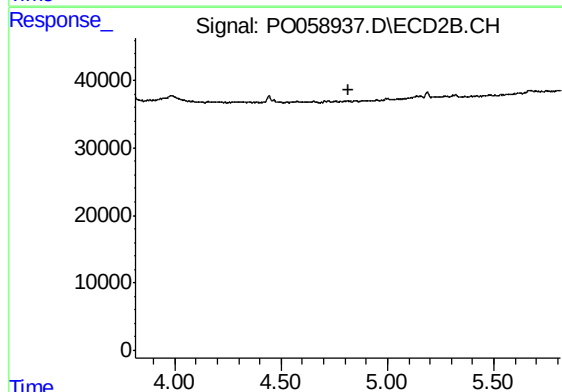
R.T.: 8.400 min
Delta R.T.: -0.014 min
Response: 780798
Conc: 19.78 ng/ml



#6 AR-1016-4

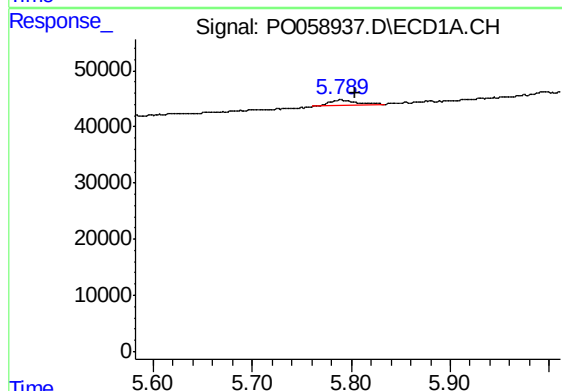
R.T.: 5.581 min
Delta R.T.: 0.066 min
Response: 6679
Conc: 4.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121967BL



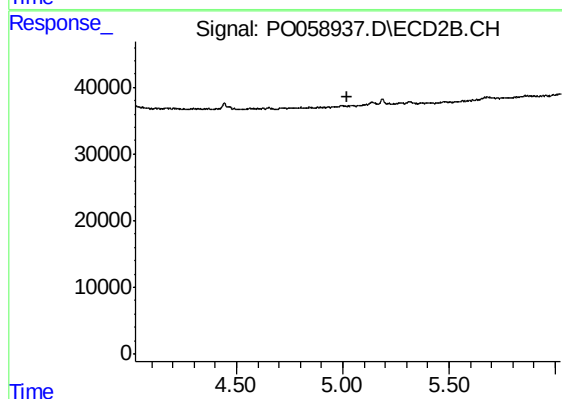
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.815 min
Response: 0
Conc: N.D.



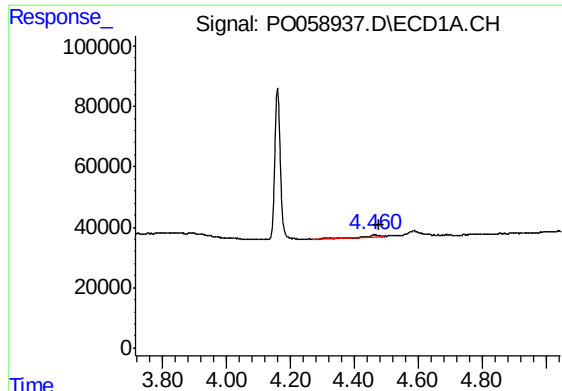
#7 AR-1016-5

R.T.: 5.790 min
Delta R.T.: -0.014 min
Response: 19385
Conc: 13.53 ng/ml



#7 AR-1016-5

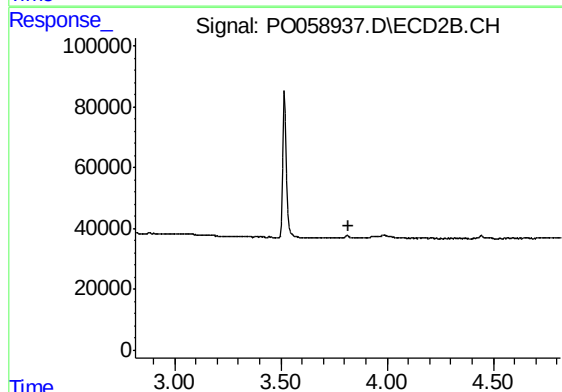
R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



#9 AR-1221-2

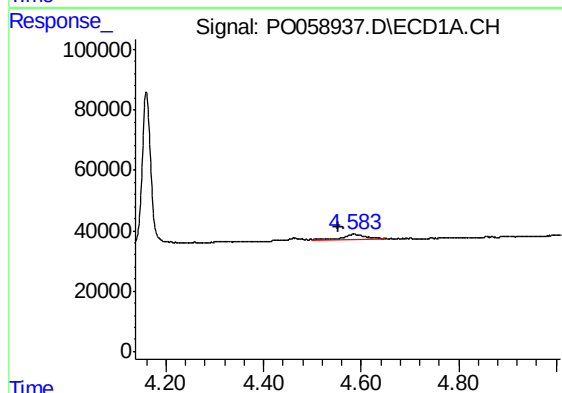
R.T.: 4.461 min
Delta R.T.: -0.016 min
Response: 19749
Conc: 57.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121967BL



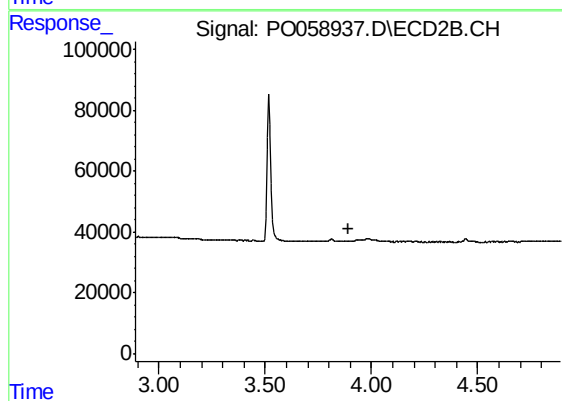
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.816 min
Response: 0
Conc: N.D.



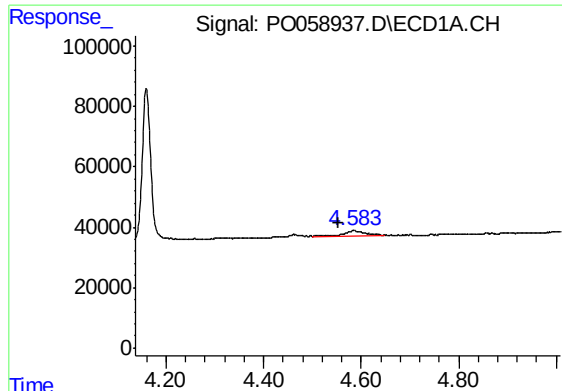
#10 AR-1221-3

R.T.: 4.584 min
Delta R.T.: 0.032 min
Response: 67205
Conc: 61.29 ng/ml



#10 AR-1221-3

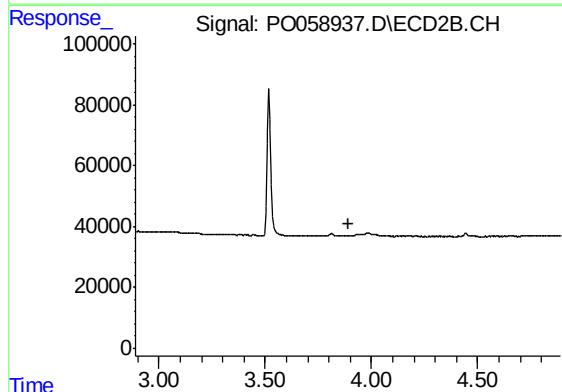
R.T.: 0.000 min
Exp R.T. : 3.889 min
Response: 0
Conc: N.D.



#11 AR-1232-1

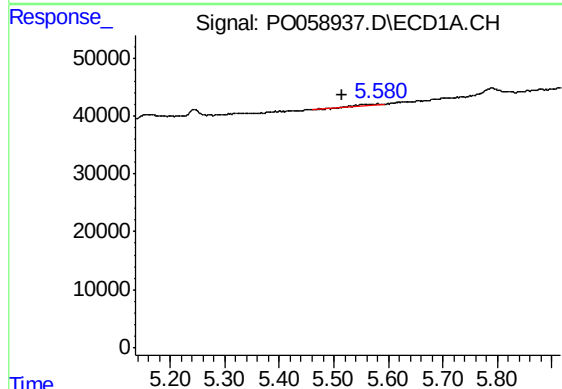
R.T.: 4.584 min
Delta R.T.: 0.031 min
Response: 67205
Conc: 74.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121967BL



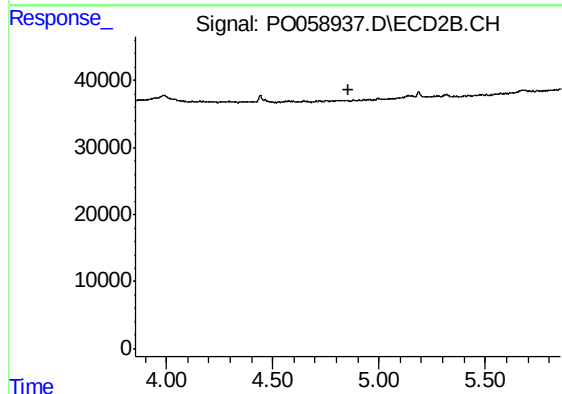
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.889 min
Response: 0
Conc: N.D.



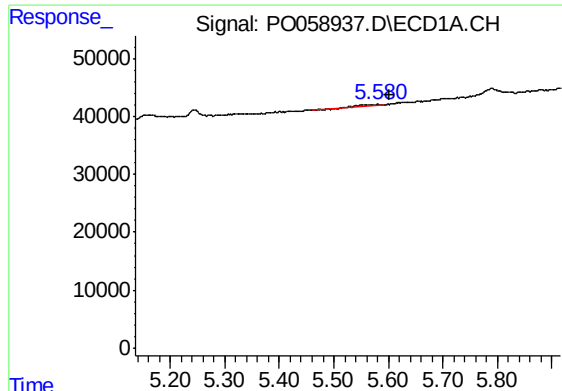
#14 AR-1232-4

R.T.: 5.581 min
Delta R.T.: 0.065 min
Response: 6679
Conc: 12.53 ng/ml



#14 AR-1232-4

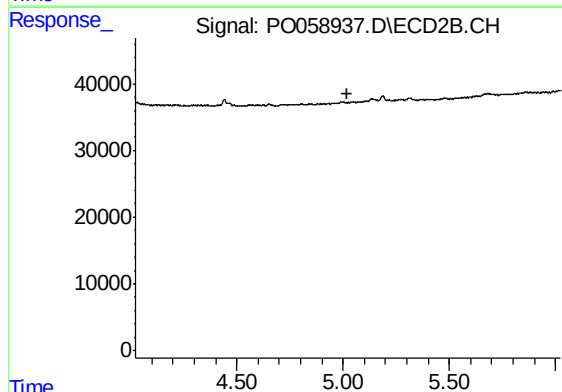
R.T.: 0.000 min
Exp R.T. : 4.854 min
Response: 0
Conc: N.D.



#15 AR-1232-5

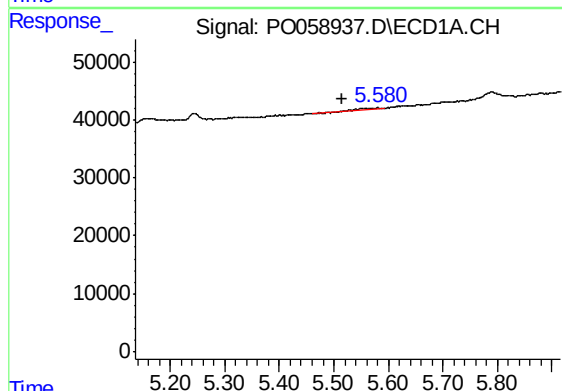
R.T.: 5.581 min
Delta R.T.: -0.023 min
Response: 6679
Conc: 16.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121967BL



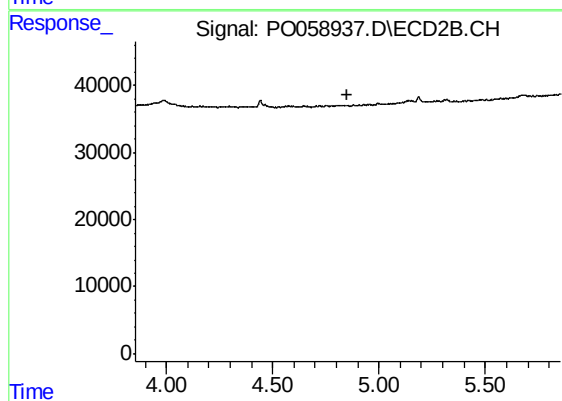
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.023 min
Response: 0
Conc: N.D.



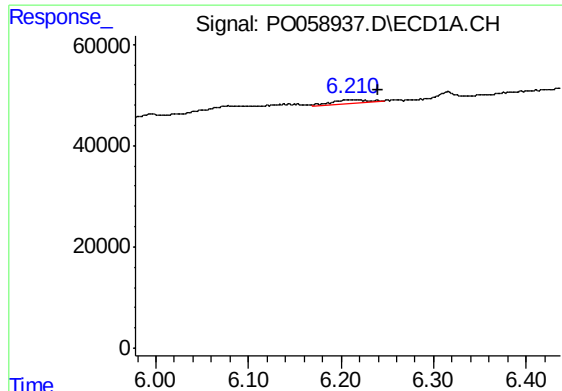
#19 AR-1242-4

R.T.: 5.581 min
Delta R.T.: 0.065 min
Response: 6679
Conc: 6.95 ng/ml



#19 AR-1242-4

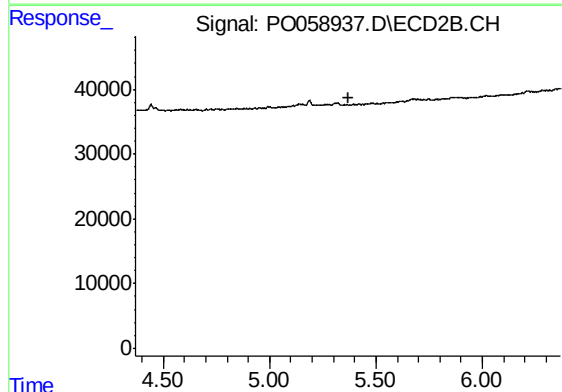
R.T.: 0.000 min
Exp R.T. : 4.854 min
Response: 0
Conc: N.D.



#20 AR-1242-5

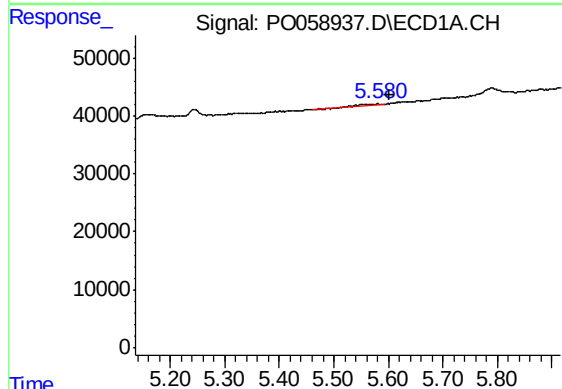
R.T.: 6.210 min
Delta R.T.: -0.029 min
Response: 20416
Conc: 17.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121967BL



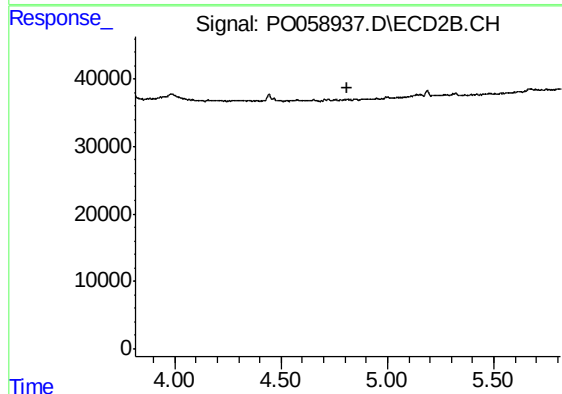
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



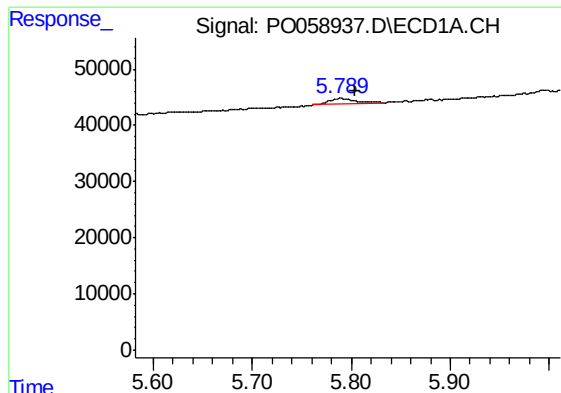
#22 AR-1248-2

R.T.: 5.581 min
Delta R.T.: -0.022 min
Response: 6679
Conc: 4.62 ng/ml



#22 AR-1248-2

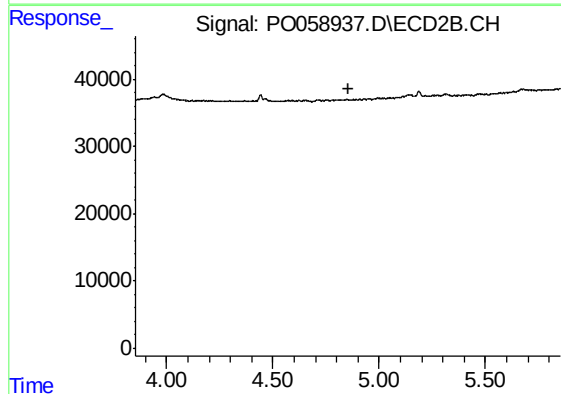
R.T.: 0.000 min
Exp R.T. : 4.814 min
Response: 0
Conc: N.D.



#23 AR-1248-3

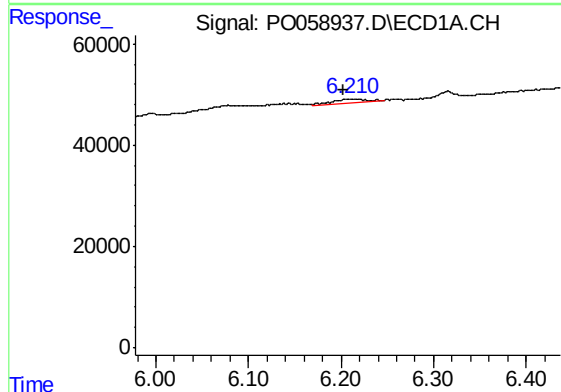
R.T.: 5.790 min
Delta R.T.: -0.014 min
Response: 19385
Conc: 11.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121967BL



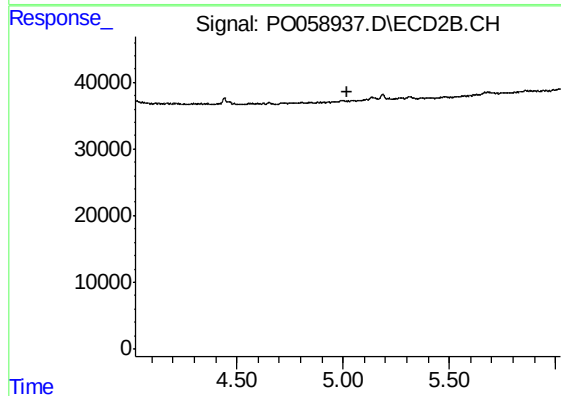
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.854 min
Response: 0
Conc: N.D.



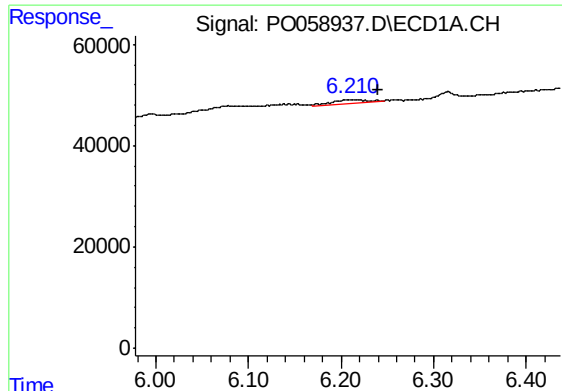
#24 AR-1248-4

R.T.: 6.210 min
Delta R.T.: 0.007 min
Response: 20416
Conc: 10.08 ng/ml



#24 AR-1248-4

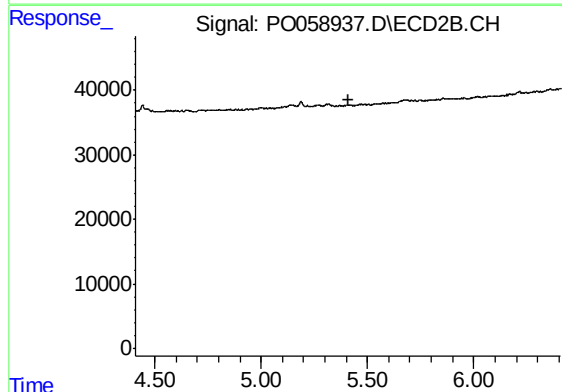
R.T.: 0.000 min
Exp R.T. : 5.023 min
Response: 0
Conc: N.D.



#25 AR-1248-5

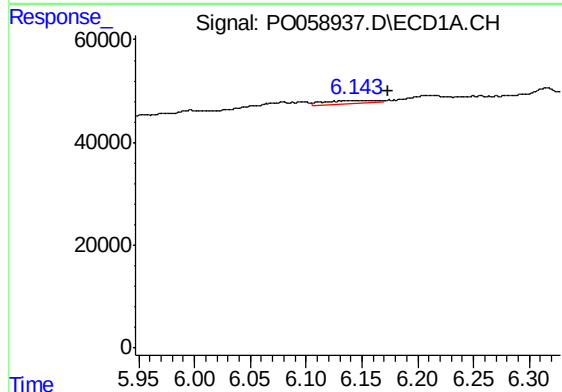
R.T.: 6.210 min
Delta R.T.: -0.029 min
Response: 20416
Conc: 10.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121967BL



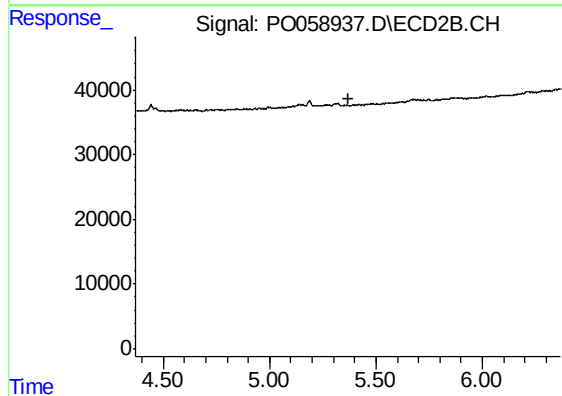
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.409 min
Response: 0
Conc: N.D.



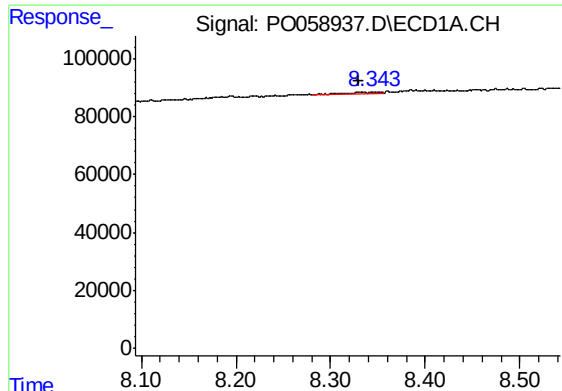
#26 AR-1254-1

R.T.: 6.144 min
Delta R.T.: -0.030 min
Response: 20716
Conc: 8.77 ng/ml



#26 AR-1254-1

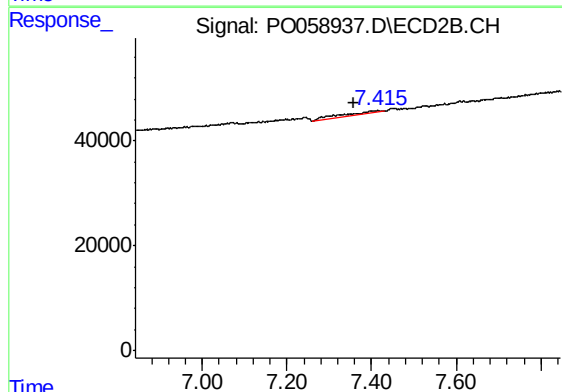
R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



#38 AR-1262-3

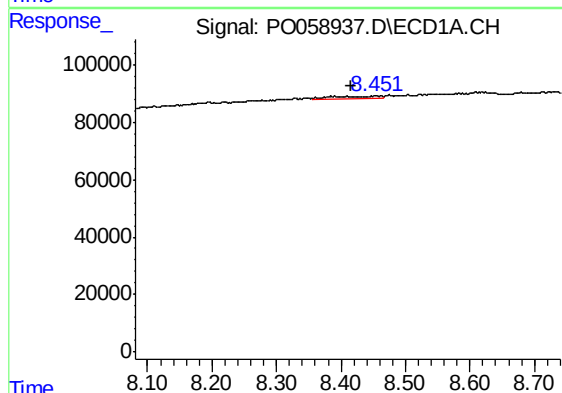
R.T.: 8.346 min
Delta R.T.: 0.016 min
Response: 11330
Conc: 2.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121967BL



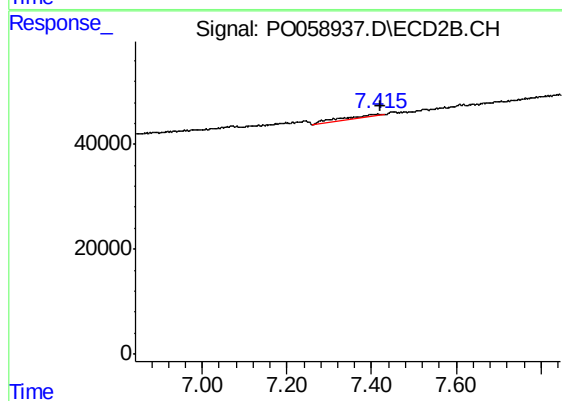
#38 AR-1262-3

R.T.: 7.415 min
Delta R.T.: 0.058 min
Response: 32418
Conc: 13.14 ng/ml



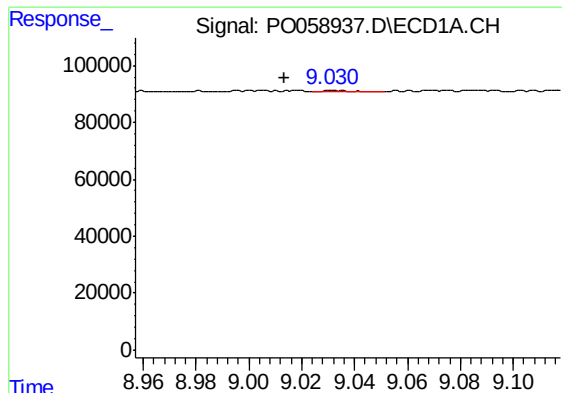
#39 AR-1262-4

R.T.: 8.453 min
Delta R.T.: 0.038 min
Response: 43662
Conc: 11.52 ng/ml



#39 AR-1262-4

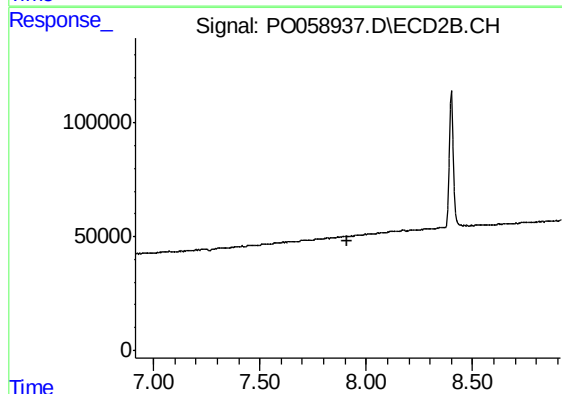
R.T.: 7.415 min
Delta R.T.: -0.007 min
Response: 32418
Conc: 7.63 ng/ml



#40 AR-1262-5

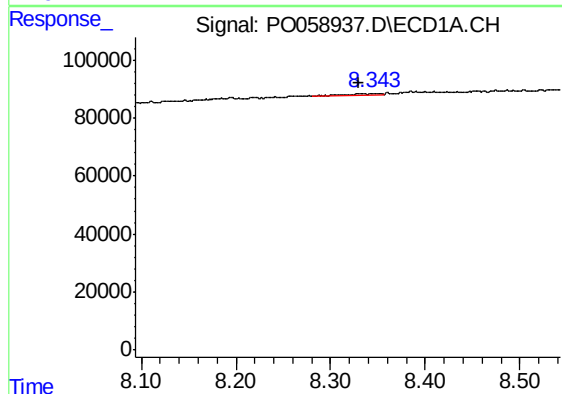
R.T.: 9.032 min
Delta R.T.: 0.018 min
Response: 2900
Conc: 1.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121967BL



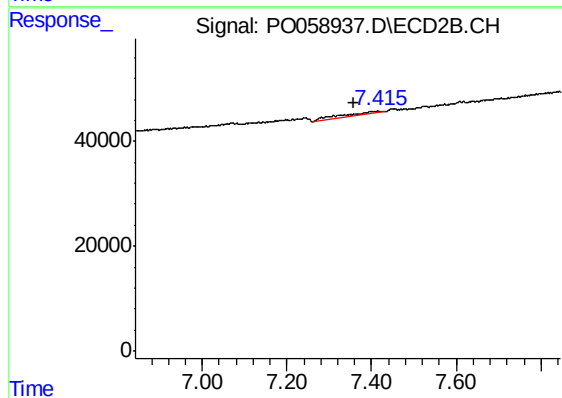
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.914 min
Response: 0
Conc: N.D.



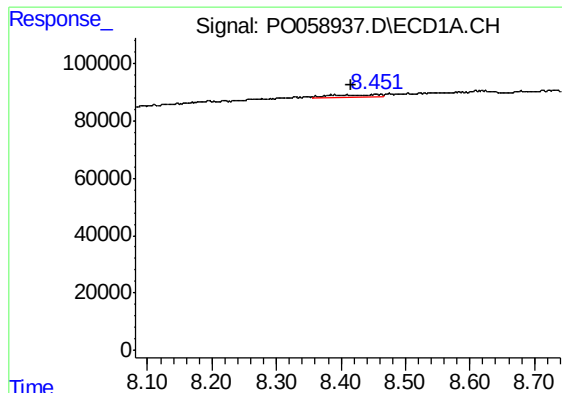
#41 AR-1268-1

R.T.: 8.346 min
Delta R.T.: 0.016 min
Response: 11330
Conc: 1.01 ng/ml



#41 AR-1268-1

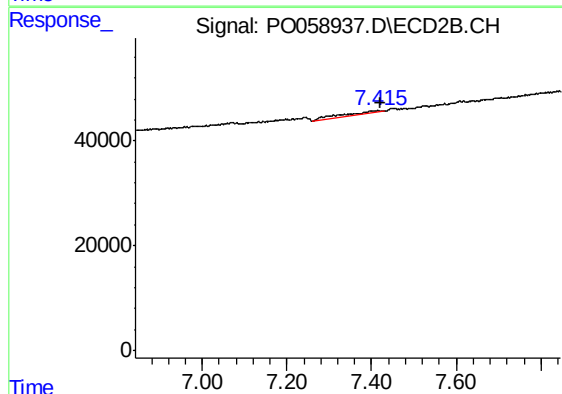
R.T.: 7.415 min
Delta R.T.: 0.059 min
Response: 32418
Conc: 3.98 ng/ml



#42 AR-1268-2

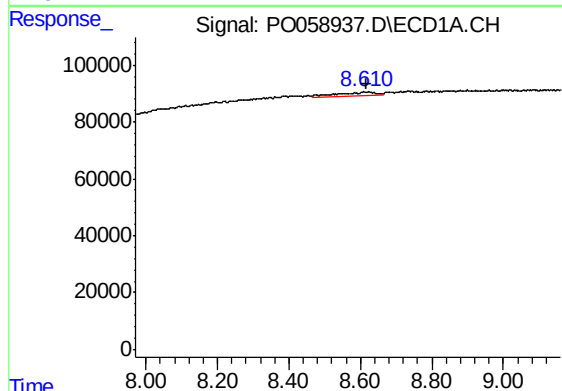
R.T.: 8.453 min
Delta R.T.: 0.036 min
Response: 43662
Conc: 4.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121967BL



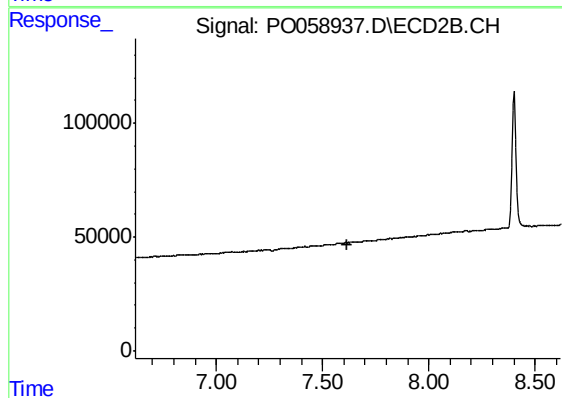
#42 AR-1268-2

R.T.: 7.415 min
Delta R.T.: -0.007 min
Response: 32418
Conc: 4.28 ng/ml



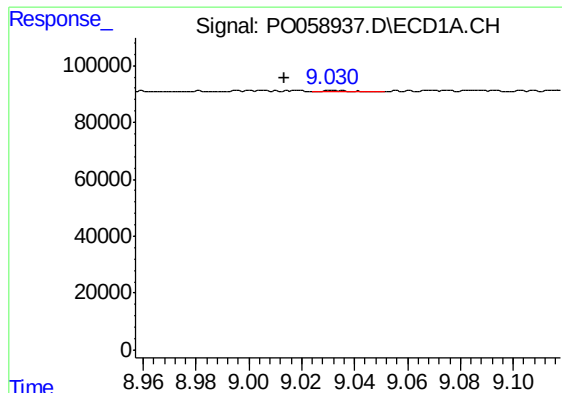
#43 AR-1268-3

R.T.: 8.620 min
Delta R.T.: 0.003 min
Response: 103977
Conc: 12.59 ng/ml



#43 AR-1268-3

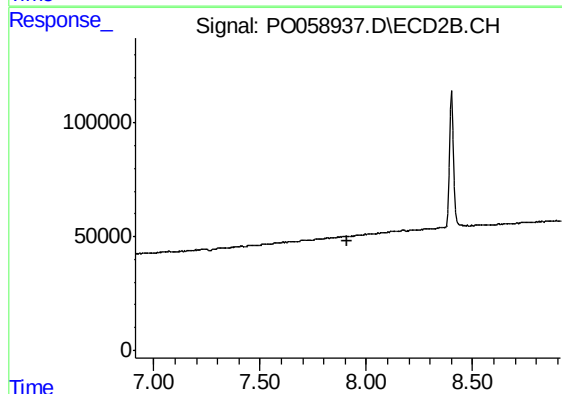
R.T.: 0.000 min
Exp R.T. : 7.619 min
Response: 0
Conc: N.D.



#44 AR-1268-4

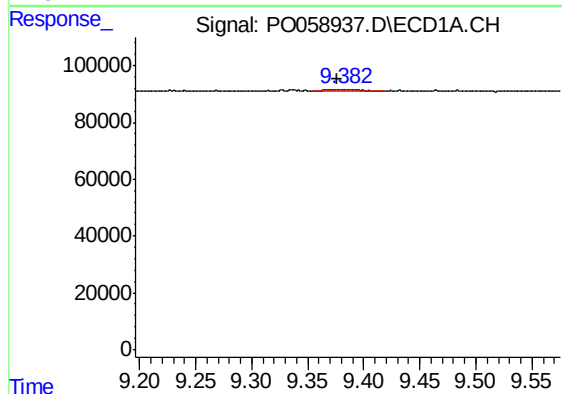
R.T.: 9.032 min
Delta R.T.: 0.018 min
Response: 2900
Conc: 0.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121967BL



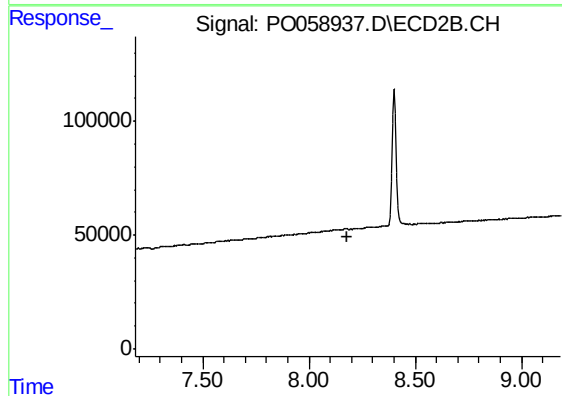
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.913 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.380 min
Delta R.T.: 0.004 min
Response: 15508
Conc: 0.72 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.183 min
Response: 0
Conc: N.D.