

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020321\
 Data File : P0075500.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2021 11:06
 Operator : AJ/MA
 Sample : PB134444BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB134444BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 11:56:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 09:09:46 2021
 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...	4.922	3.994	2105874	1006705	20.809	20.942
2)	SA Decachlor...	10.936	9.242	1872757	1047930	19.410	21.588
Target Compounds							
8)	L2 AR-1221-1	5.176	0.000	24094	0	20.152	N.D. #
9)	L2 AR-1221-2	5.277	0.000	26689	0	30.231	N.D. #
20)	L4 AR-1242-5	7.233	0.000	6453	0	2.599	N.D. #
24)	L5 AR-1248-4	7.210f	0.000	4725	0	1.066	N.D. #
25)	L5 AR-1248-5	7.233	0.000	6453	0	1.529	N.D. #
28)	L6 AR-1254-3	7.792f	0.000	125411	0	18.186	N.D. #
29)	L6 AR-1254-4	8.088f	0.000	3509	0	0.580	N.D. #
30)	L6 AR-1254-5	8.487	0.000	30044	0	5.375	N.D. #
31)	L7 AR-1260-1	7.943	0.000	5710	0	1.238	N.D. #
32)	L7 AR-1260-2	8.218	0.000	31992	0	4.957	N.D. #
33)	L7 AR-1260-3	8.583	7.172	176208	317690	32.292	106.894 #
34)	L7 AR-1260-4	8.826f	7.638	97635	216295	18.993	83.145 #
35)	L7 AR-1260-5	9.103f	7.891	335852	179125	28.459	28.305
36)	L8 AR-1262-1	8.583	0.000	176208	0	20.192	N.D. #
37)	L8 AR-1262-2	9.103f	7.891	335852	179125	22.210	23.357
38)	L8 AR-1262-3	9.440	8.171	308253	-19693	29.507	N.D. #
39)	L8 AR-1262-4	9.531	8.237	73550	54276	9.951	9.453
41)	L9 AR-1268-1	9.440	8.171	308253	-19693	16.364	N.D. #
42)	L9 AR-1268-2	9.531	8.237	73550	54276	4.638	6.479 #
45)	L9 AR-1268-5	10.608	9.002	32437	438323	0.777	20.660 #

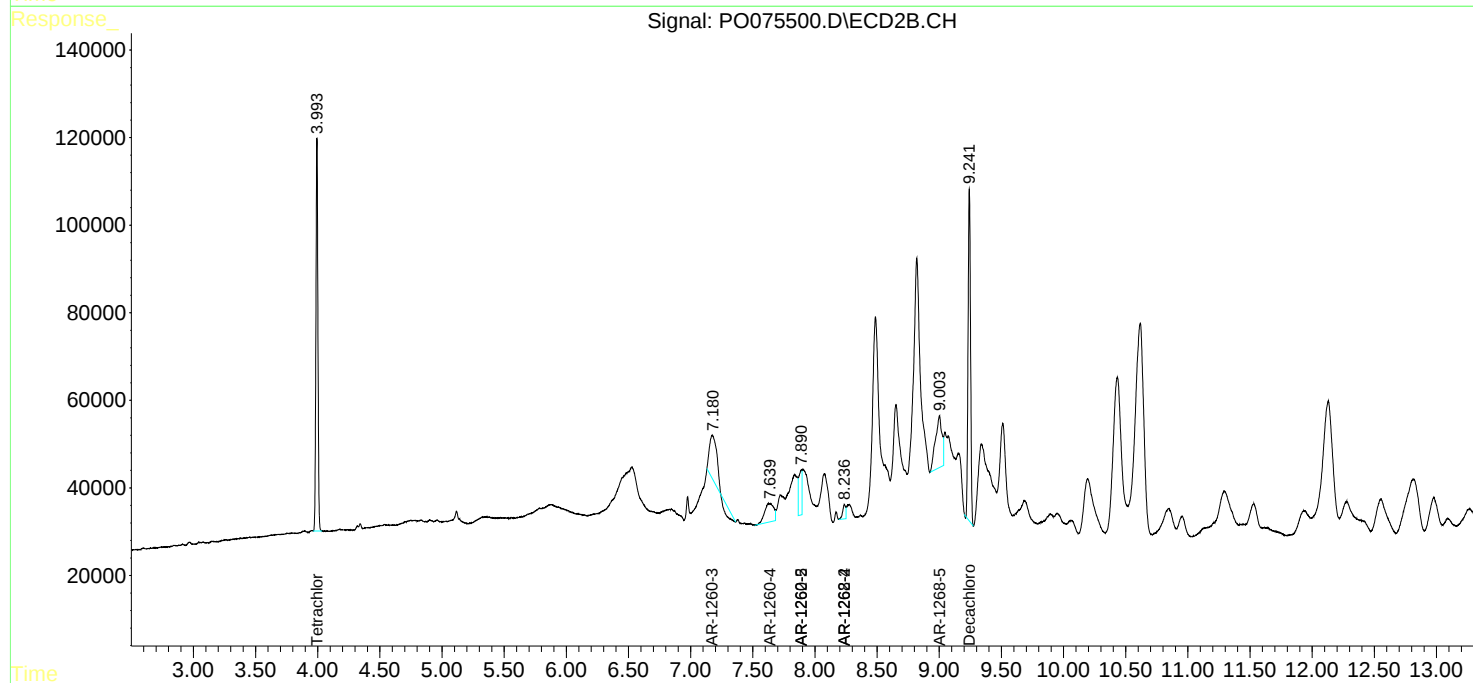
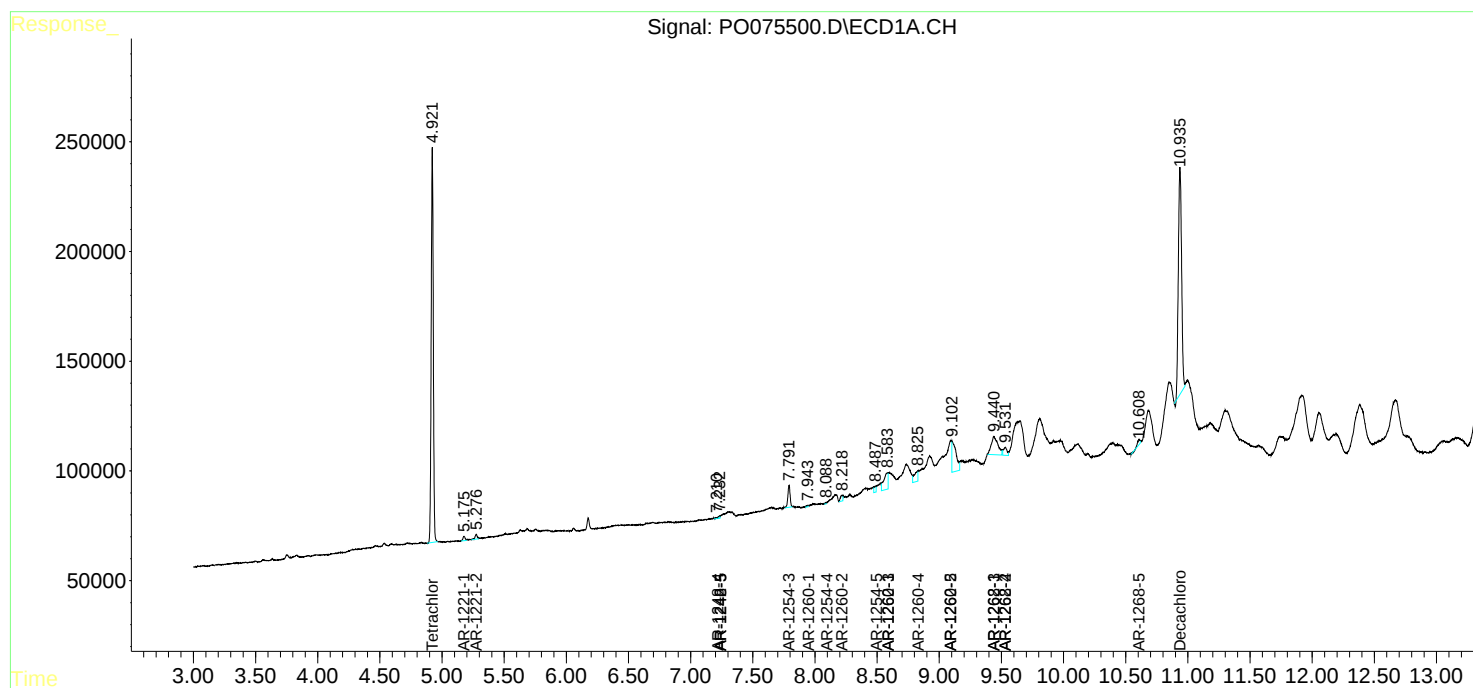
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

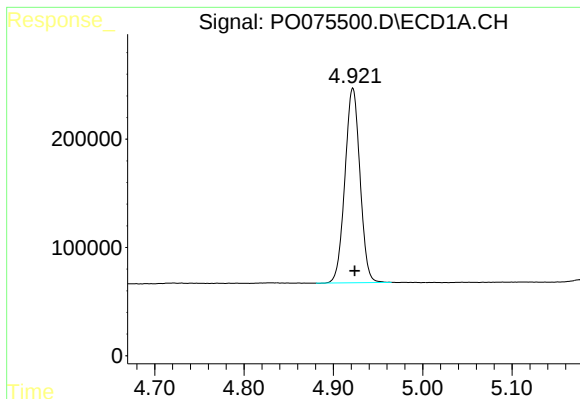
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020321\
Data File : P0075500.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2021 11:06
Operator : AJ/MA
Sample : PB134444BL
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
PB134444BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 11:56:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 09:09:46 2021
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

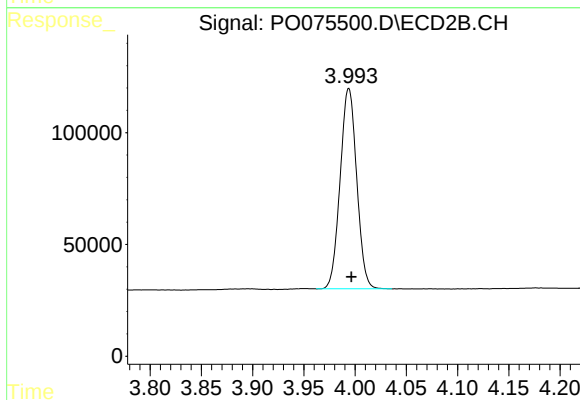




#1 Tetrachloro-m-xylene

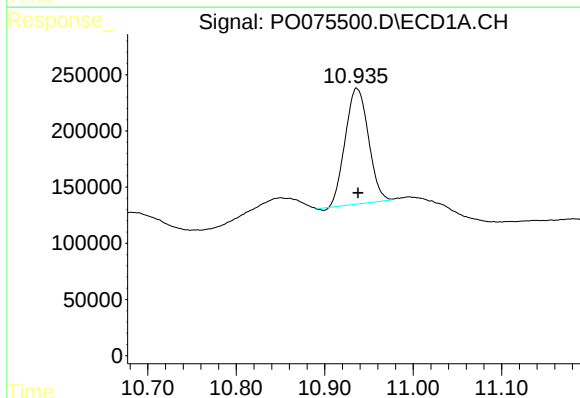
R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 2105874
Conc: 20.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134444BL



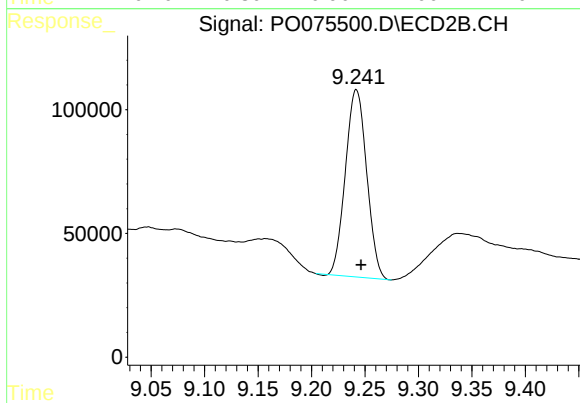
#1 Tetrachloro-m-xylene

R.T.: 3.994 min
Delta R.T.: -0.002 min
Response: 1006705
Conc: 20.94 ng/ml



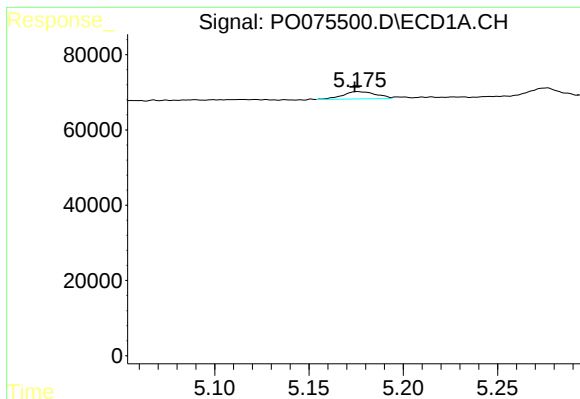
#2 Decachlorobiphenyl

R.T.: 10.936 min
Delta R.T.: -0.002 min
Response: 1872757
Conc: 19.41 ng/ml



#2 Decachlorobiphenyl

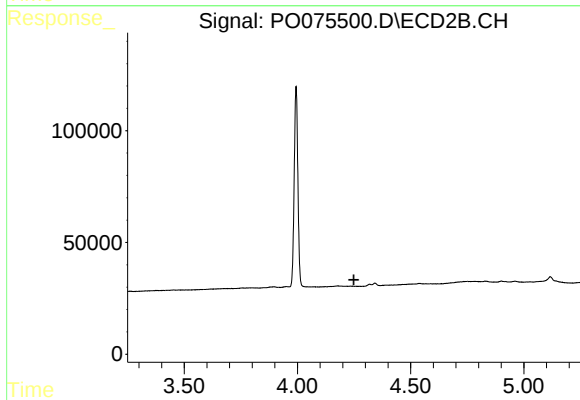
R.T.: 9.242 min
Delta R.T.: -0.004 min
Response: 1047930
Conc: 21.59 ng/ml



#8 AR-1221-1

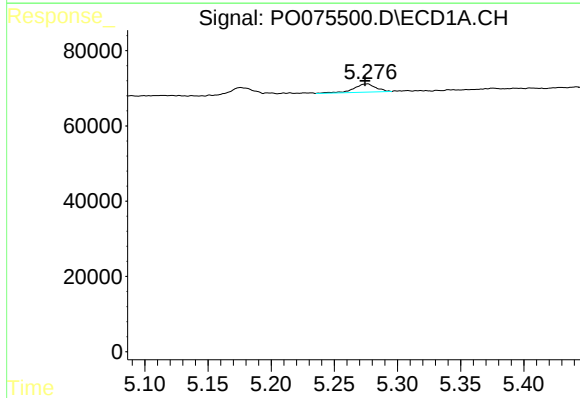
R.T.: 5.176 min
Delta R.T.: 0.002 min
Response: 24094
Conc: 20.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134444BL



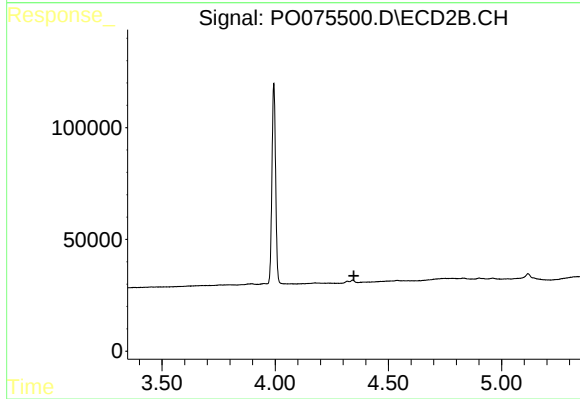
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.249 min
Response: 0
Conc: N.D.



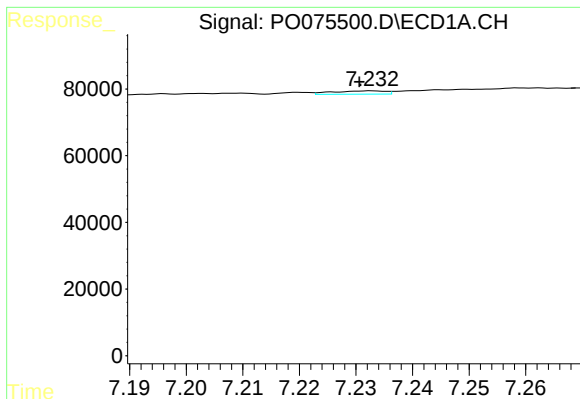
#9 AR-1221-2

R.T.: 5.277 min
Delta R.T.: 0.002 min
Response: 26689
Conc: 30.23 ng/ml



#9 AR-1221-2

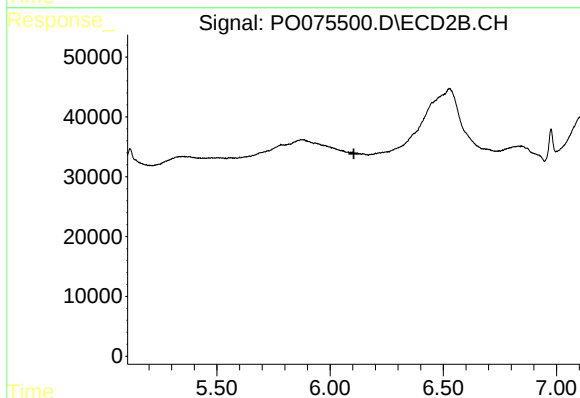
R.T.: 0.000 min
Exp R.T. : 4.347 min
Response: 0
Conc: N.D.



#20 AR-1242-5

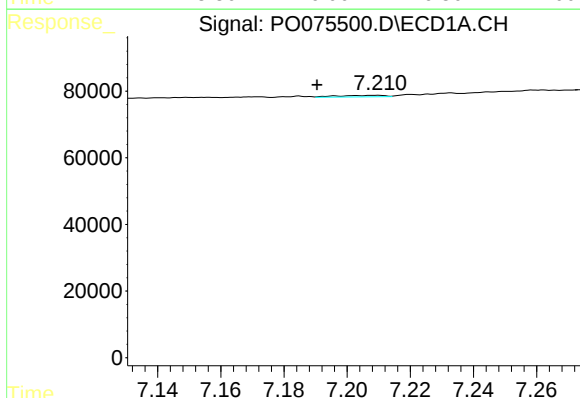
R.T.: 7.233 min
Delta R.T.: 0.002 min
Response: 6453
Conc: 2.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134444BL



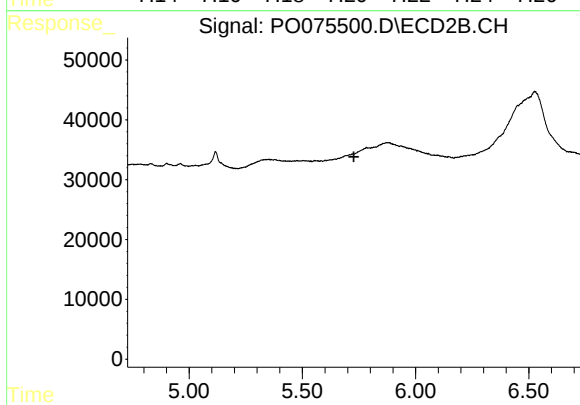
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.105 min
Response: 0
Conc: N.D.



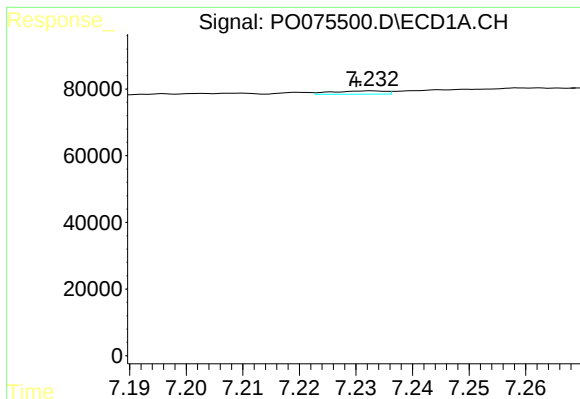
#24 AR-1248-4

R.T.: 7.210 min
Delta R.T.: 0.020 min
Response: 4725
Conc: 1.07 ng/ml



#24 AR-1248-4

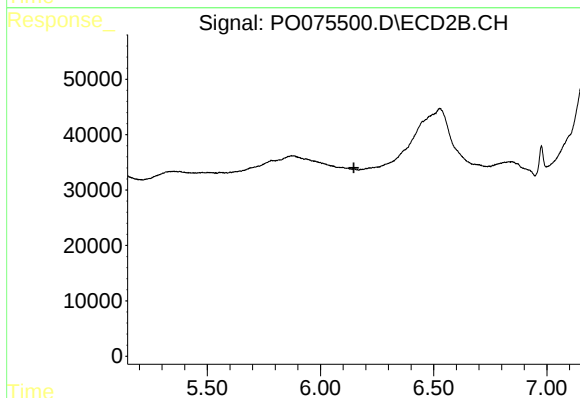
R.T.: 0.000 min
Exp R.T. : 5.728 min
Response: 0
Conc: N.D.



#25 AR-1248-5

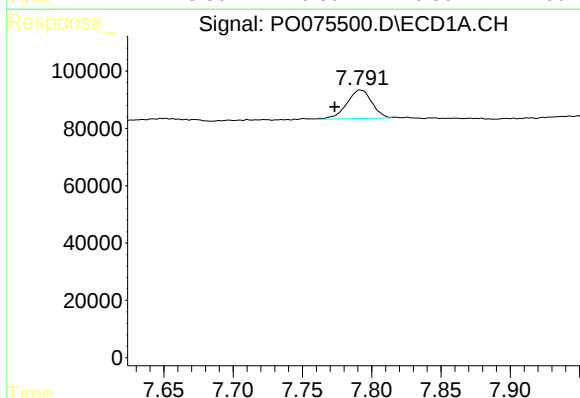
R.T.: 7.233 min
Delta R.T.: 0.003 min
Response: 6453
Conc: 1.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134444BL



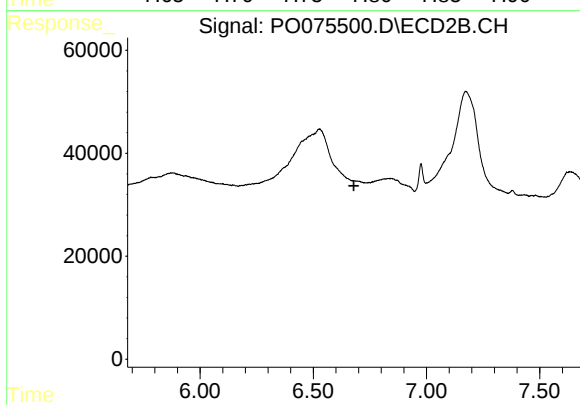
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.148 min
Response: 0
Conc: N.D.



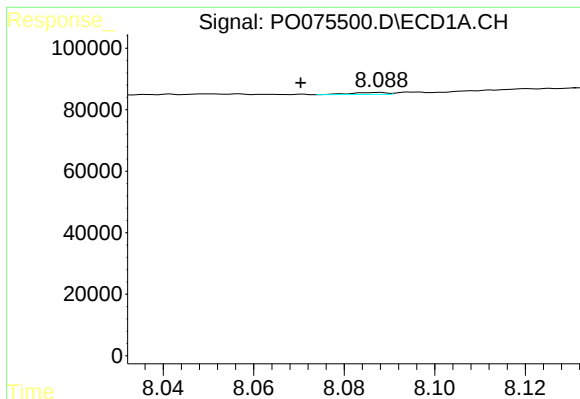
#28 AR-1254-3

R.T.: 7.792 min
Delta R.T.: 0.018 min
Response: 125411
Conc: 18.19 ng/ml



#28 AR-1254-3

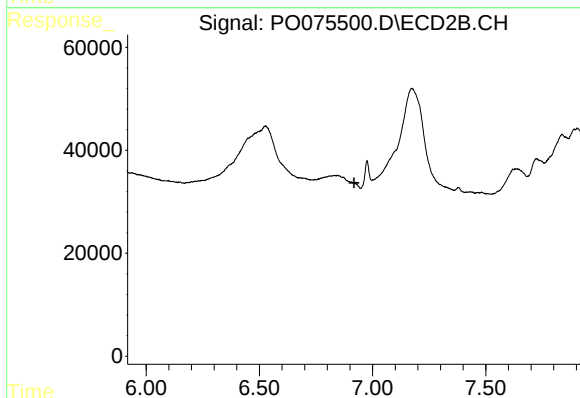
R.T.: 0.000 min
Exp R.T. : 6.679 min
Response: 0
Conc: N.D.



#29 AR-1254-4

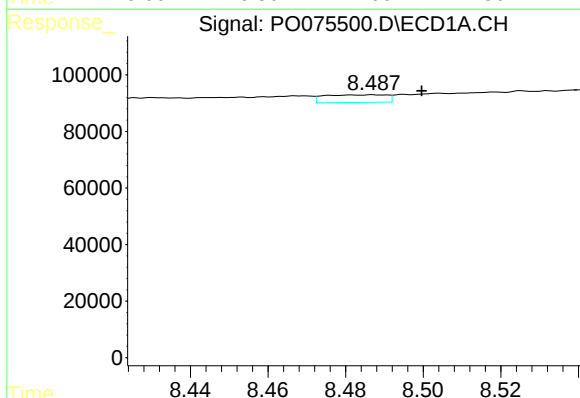
R.T.: 8.088 min
Delta R.T.: 0.017 min
Response: 3509
Conc: 0.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134444BL



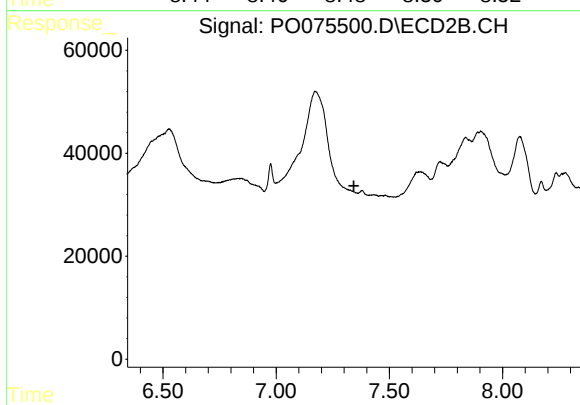
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.918 min
Response: 0
Conc: N.D.



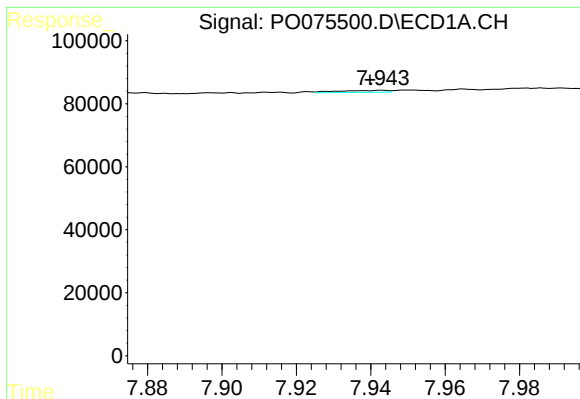
#30 AR-1254-5

R.T.: 8.487 min
Delta R.T.: -0.013 min
Response: 30044
Conc: 5.37 ng/ml



#30 AR-1254-5

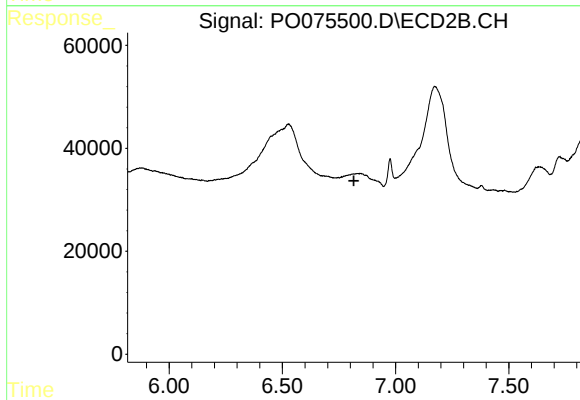
R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



#31 AR-1260-1

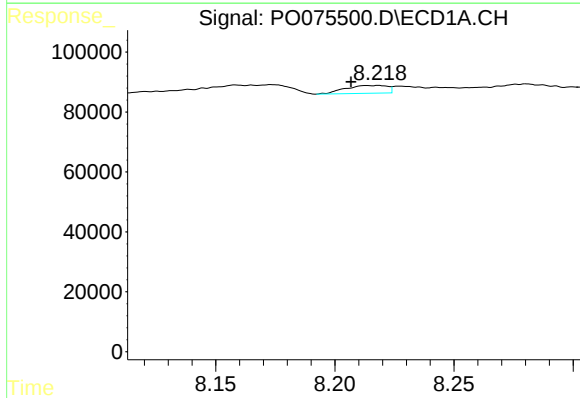
R.T.: 7.943 min
Delta R.T.: 0.003 min
Response: 5710
Conc: 1.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134444BL



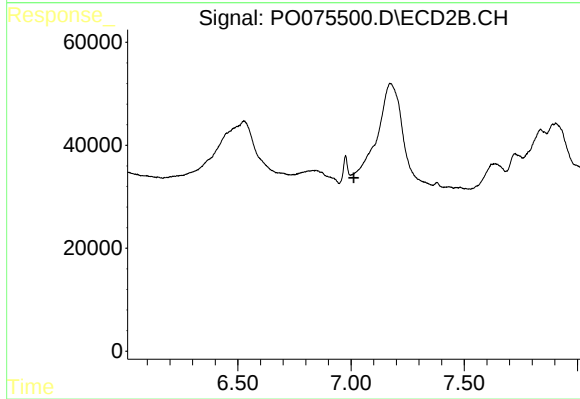
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.816 min
Response: 0
Conc: N.D.



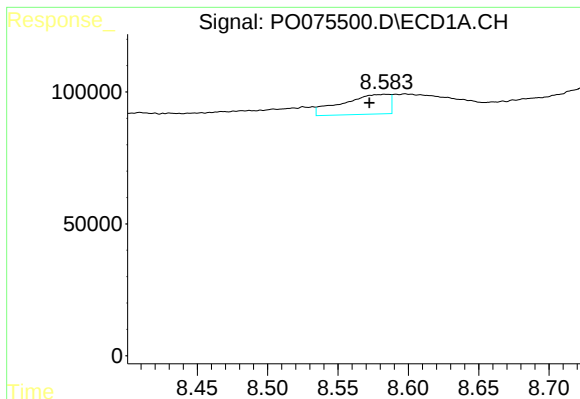
#32 AR-1260-2

R.T.: 8.218 min
Delta R.T.: 0.012 min
Response: 31992
Conc: 4.96 ng/ml



#32 AR-1260-2

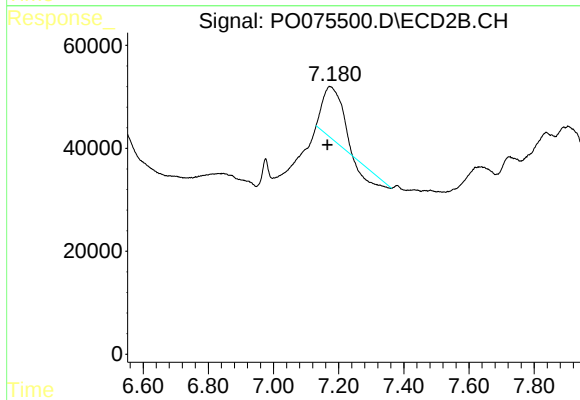
R.T.: 0.000 min
Exp R.T. : 7.013 min
Response: 0
Conc: N.D.



#33 AR-1260-3

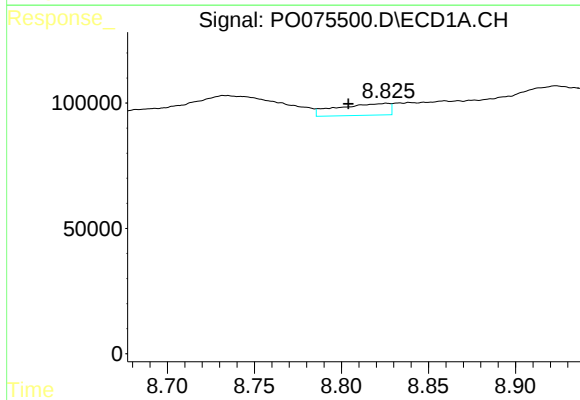
R.T.: 8.583 min
Delta R.T.: 0.011 min
Response: 176208
Conc: 32.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134444BL



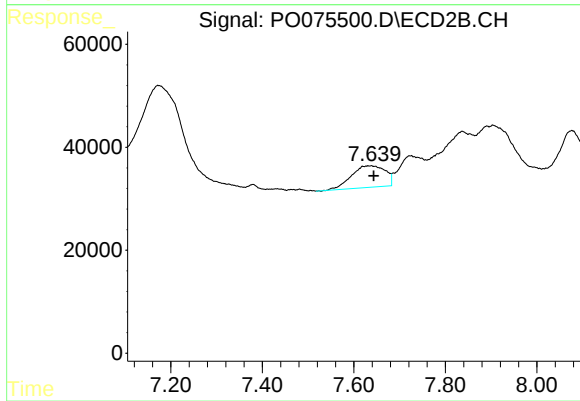
#33 AR-1260-3

R.T.: 7.172 min
Delta R.T.: 0.007 min
Response: 317690
Conc: 106.89 ng/ml



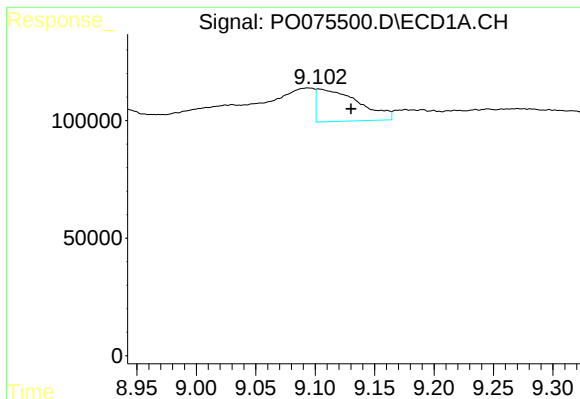
#34 AR-1260-4

R.T.: 8.826 min
Delta R.T.: 0.022 min
Response: 97635
Conc: 18.99 ng/ml



#34 AR-1260-4

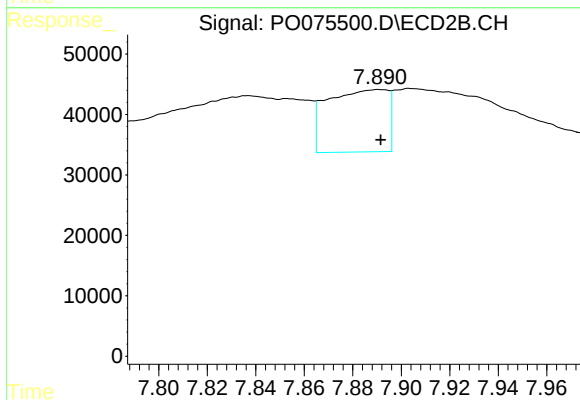
R.T.: 7.638 min
Delta R.T.: -0.005 min
Response: 216295
Conc: 83.14 ng/ml



#35 AR-1260-5

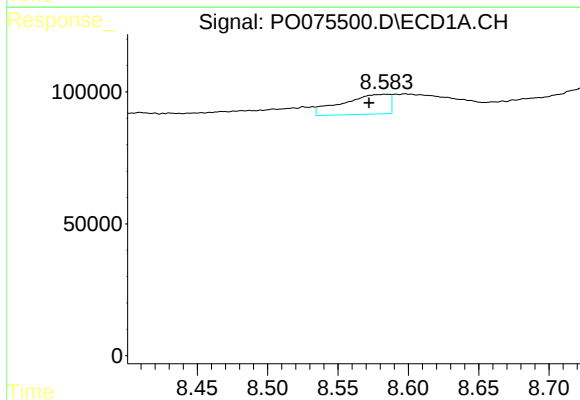
R.T.: 9.103 min
Delta R.T.: -0.027 min
Response: 335852
Conc: 28.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134444BL



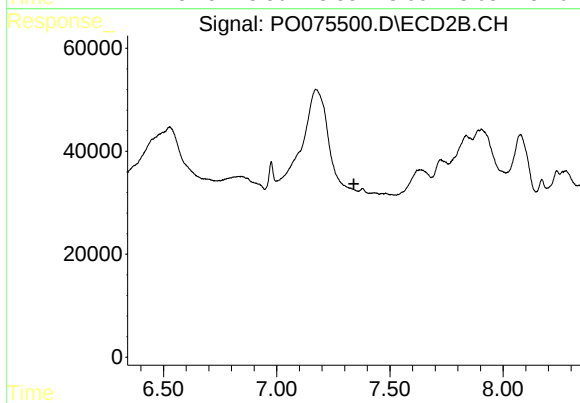
#35 AR-1260-5

R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 179125
Conc: 28.31 ng/ml



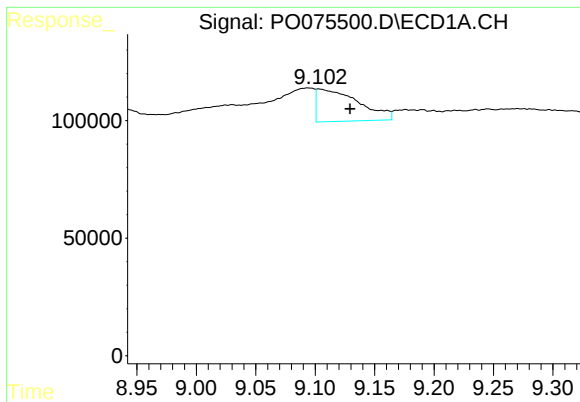
#36 AR-1262-1

R.T.: 8.583 min
Delta R.T.: 0.011 min
Response: 176208
Conc: 20.19 ng/ml



#36 AR-1262-1

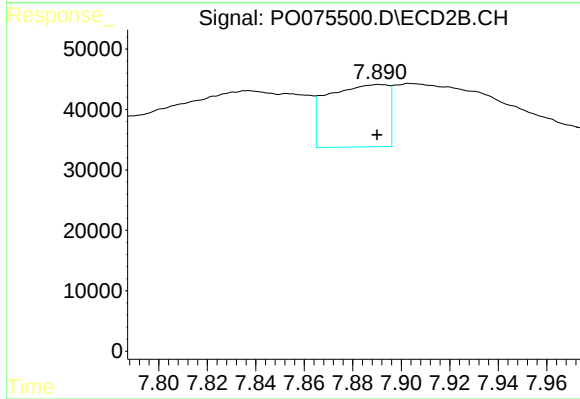
R.T.: 0.000 min
Exp R.T.: 7.341 min
Response: 0
Conc: N.D.



#37 AR-1262-2

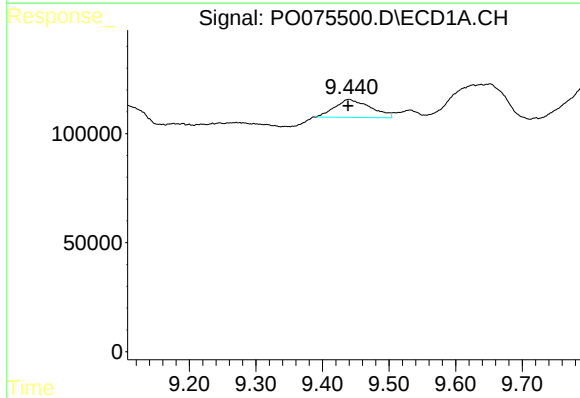
R.T.: 9.103 min
Delta R.T.: -0.026 min
Response: 335852
Conc: 22.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134444BL



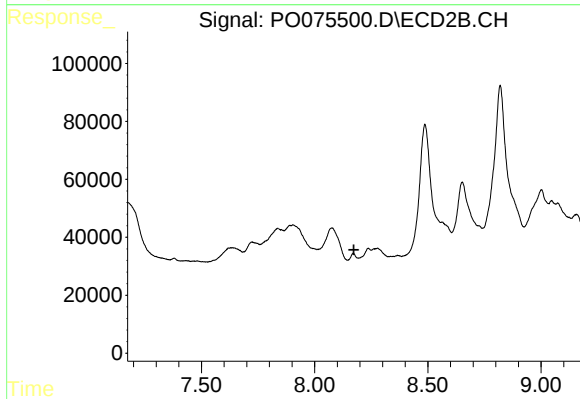
#37 AR-1262-2

R.T.: 7.891 min
Delta R.T.: 0.001 min
Response: 179125
Conc: 23.36 ng/ml



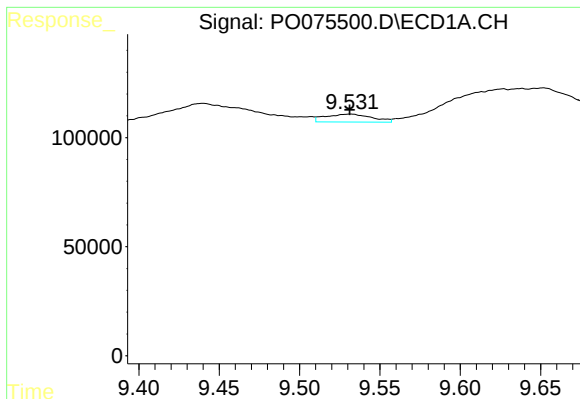
#38 AR-1262-3

R.T.: 9.440 min
Delta R.T.: 0.002 min
Response: 308253
Conc: 29.51 ng/ml



#38 AR-1262-3

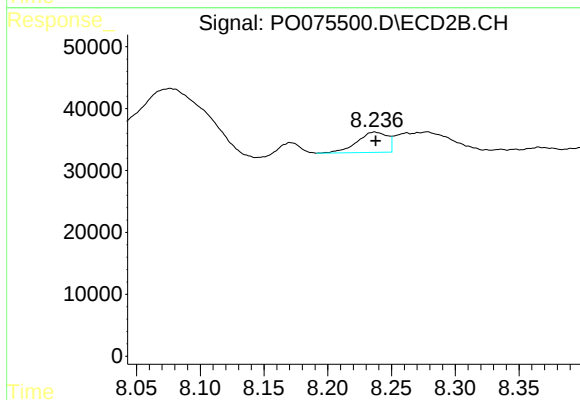
R.T.: 8.171 min
Delta R.T.: -0.003 min
Response: -19693
Conc: N.D.



#39 AR-1262-4

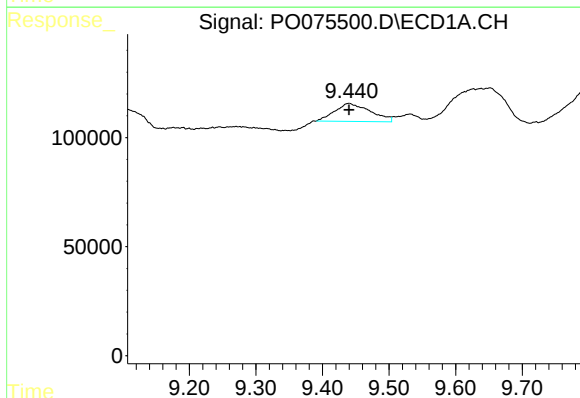
R.T.: 9.531 min
Delta R.T.: 0.000 min
Response: 73550
Conc: 9.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134444BL



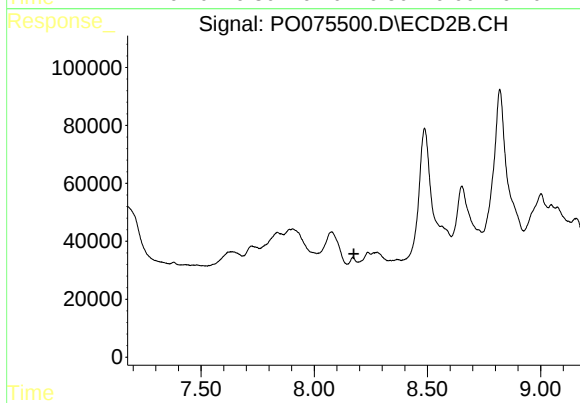
#39 AR-1262-4

R.T.: 8.237 min
Delta R.T.: 0.000 min
Response: 54276
Conc: 9.45 ng/ml



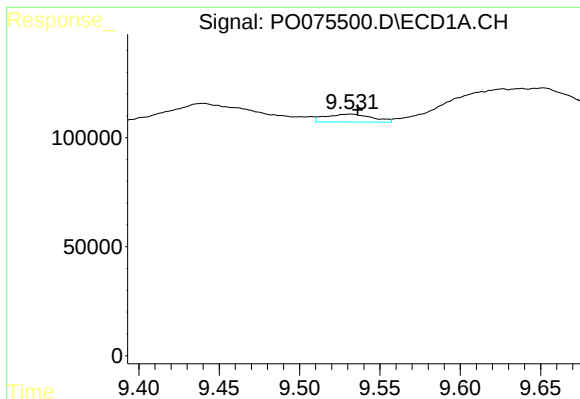
#41 AR-1268-1

R.T.: 9.440 min
Delta R.T.: 0.000 min
Response: 308253
Conc: 16.36 ng/ml



#41 AR-1268-1

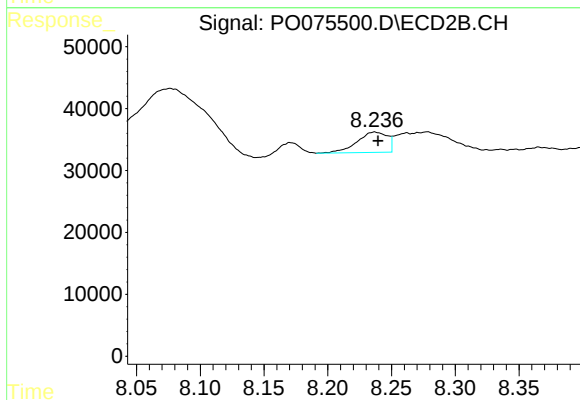
R.T.: 8.171 min
Delta R.T.: -0.004 min
Response: -19693
Conc: N.D.



#42 AR-1268-2

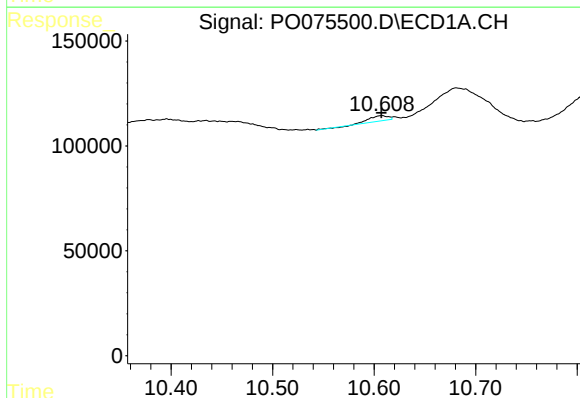
R.T.: 9.531 min
Delta R.T.: -0.005 min
Response: 73550
Conc: 4.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134444BL



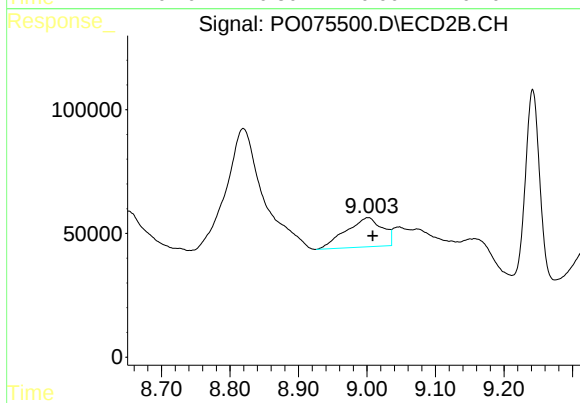
#42 AR-1268-2

R.T.: 8.237 min
Delta R.T.: -0.003 min
Response: 54276
Conc: 6.48 ng/ml



#45 AR-1268-5

R.T.: 10.608 min
Delta R.T.: 0.000 min
Response: 32437
Conc: 0.78 ng/ml



#45 AR-1268-5

R.T.: 9.002 min
Delta R.T.: -0.007 min
Response: 438323
Conc: 20.66 ng/ml