

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020321\
 Data File : P0075452.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Feb 2021 18:51
 Operator : AJ/MA
 Sample : M1283-01 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MH-163-E-END-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 00:44:02 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	176826	113912	1.747	2.370 #
2)	SA Decachlor...	10.943	9.246	138499	72819	1.435	1.500
Target Compounds							
6)	L1 AR-1016-4	6.431	0.000	12122	0	4.402	N.D. #
8)	L2 AR-1221-1	5.175	0.000	38696	0	32.366	N.D. #
10)	L2 AR-1221-3	5.374	0.000	53373	0	19.331	N.D. #
11)	L3 AR-1232-1	5.374	0.000	53373	0	23.754	N.D. #
14)	L3 AR-1232-4	6.431	0.000	12122	0	10.284	N.D. #
19)	L4 AR-1242-4	6.431	0.000	12122	0	5.494	N.D. #
26)	L6 AR-1254-1	7.138f	0.000	3853	0	0.894	N.D. #
27)	L6 AR-1254-2	7.365f	0.000	6122	0	0.908	N.D. #
28)	L6 AR-1254-3	7.794f	0.000	97842	0	14.188	N.D. #
32)	L7 AR-1260-2	8.231f	0.000	327796	0	50.786	N.D. #
33)	L7 AR-1260-3	8.600f	0.000	987519	0	180.972	N.D. #
34)	L7 AR-1260-4	8.804	7.650	203347	17953	39.558	6.901 #
35)	L7 AR-1260-5	9.125	0.000	31320	0	2.654	N.D. #
36)	L8 AR-1262-1	8.600f	0.000	987519	0	113.163	N.D. #
37)	L8 AR-1262-2	9.125	0.000	31320	0	2.071	N.D. #
38)	L8 AR-1262-3	9.439	0.000	38162	0	3.653	N.D. #
39)	L8 AR-1262-4	9.533	0.000	18376	0	2.486	N.D. #
41)	L9 AR-1268-1	9.439	0.000	38162	0	2.026	N.D. #
42)	L9 AR-1268-2	9.533	0.000	18376	0	1.159	N.D. #
45)	L9 AR-1268-5	10.623f	9.022	62777	155595	1.503	7.334 #

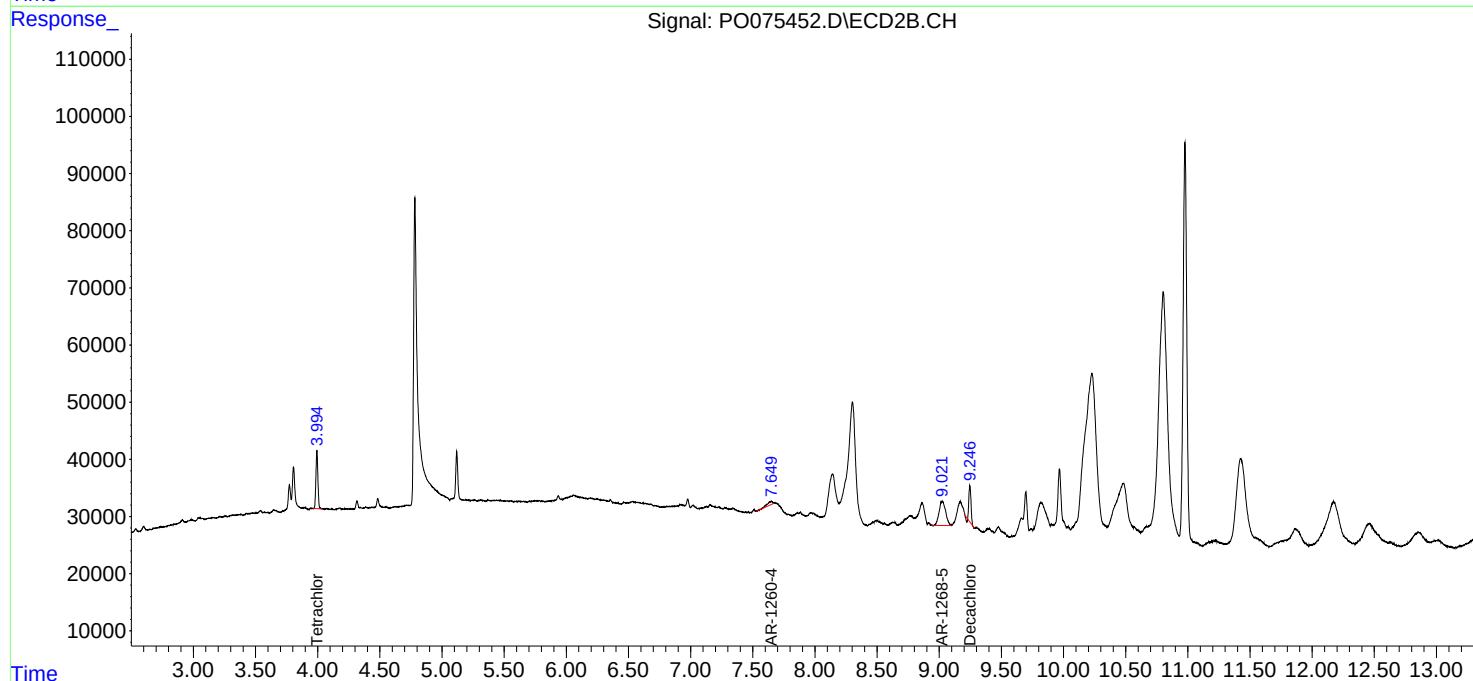
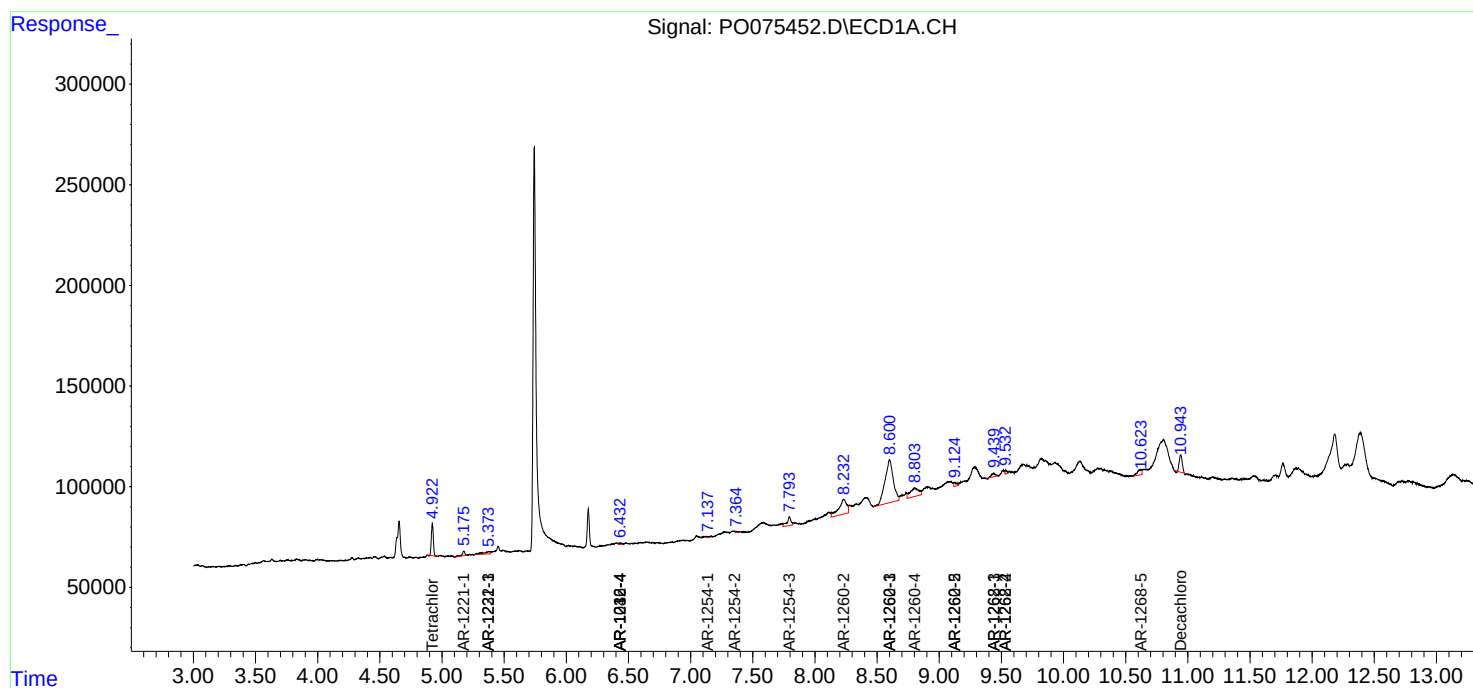
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

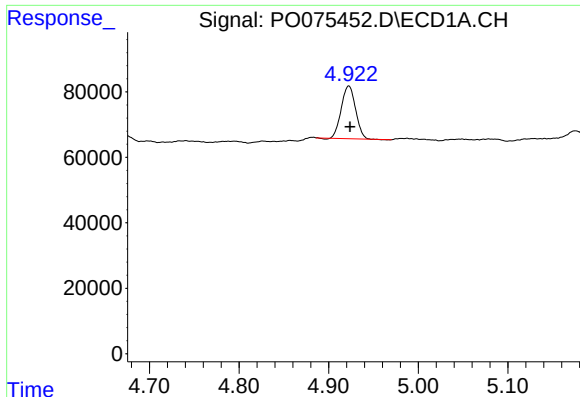
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020321\
Data File : P0075452.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Feb 2021 18:51
Operator : AJ/MA
Sample : M1283-01 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MH-163-E-END-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 00:44:02 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

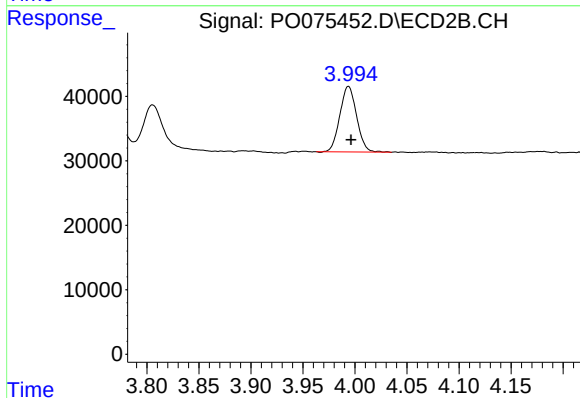




#1 Tetrachloro-m-xylene

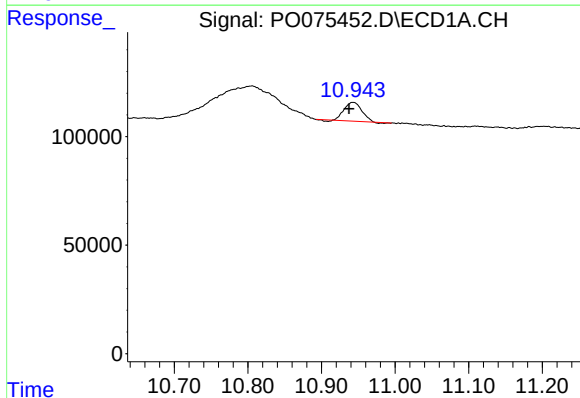
R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 176826
Conc: 1.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-163-E-END-1



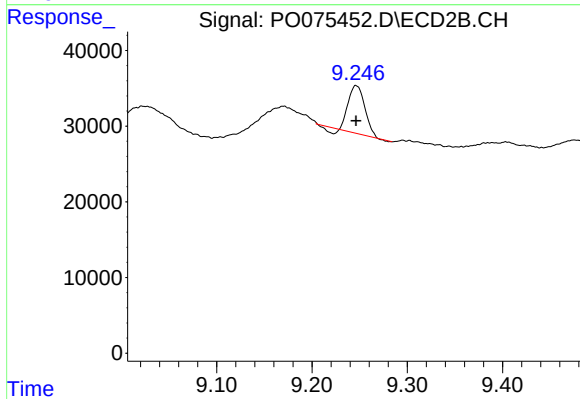
#1 Tetrachloro-m-xylene

R.T.: 3.994 min
Delta R.T.: -0.003 min
Response: 113912
Conc: 2.37 ng/ml



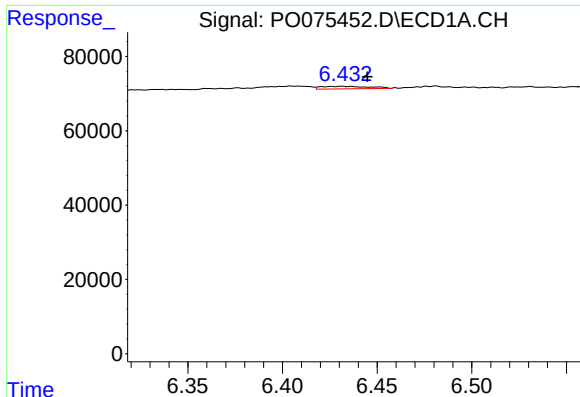
#2 Decachlorobiphenyl

R.T.: 10.943 min
Delta R.T.: 0.005 min
Response: 138499
Conc: 1.44 ng/ml



#2 Decachlorobiphenyl

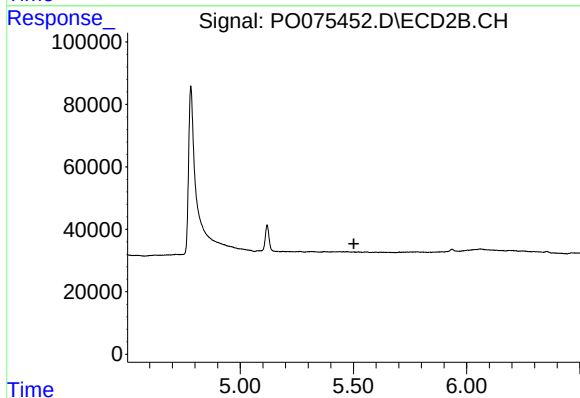
R.T.: 9.246 min
Delta R.T.: 0.000 min
Response: 72819
Conc: 1.50 ng/ml



#6 AR-1016-4

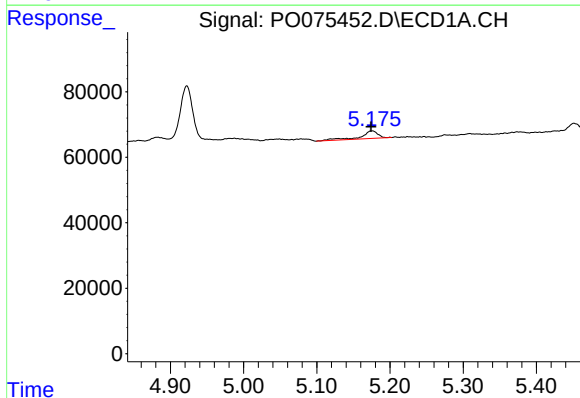
R.T.: 6.431 min
Delta R.T.: -0.013 min
Response: 12122
Conc: 4.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-163-E-END-1



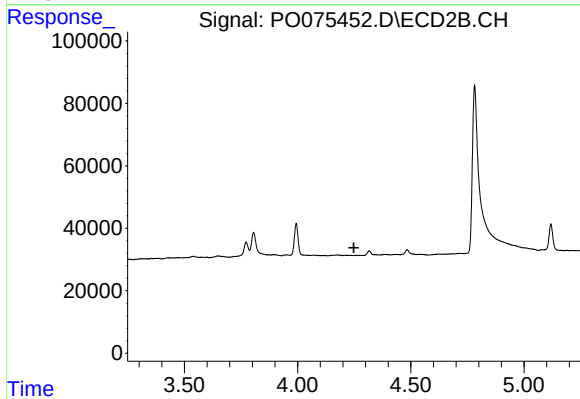
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.502 min
Response: 0
Conc: N.D.



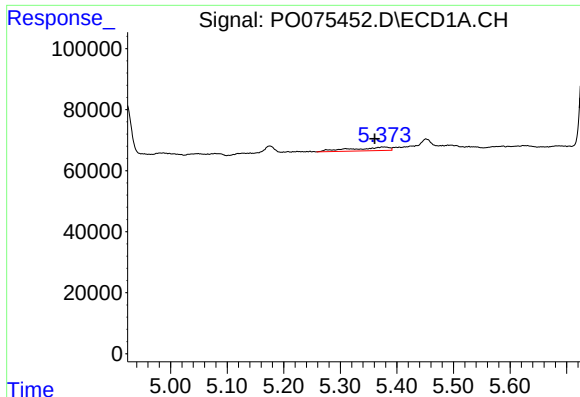
#8 AR-1221-1

R.T.: 5.175 min
Delta R.T.: 0.001 min
Response: 38696
Conc: 32.37 ng/ml



#8 AR-1221-1

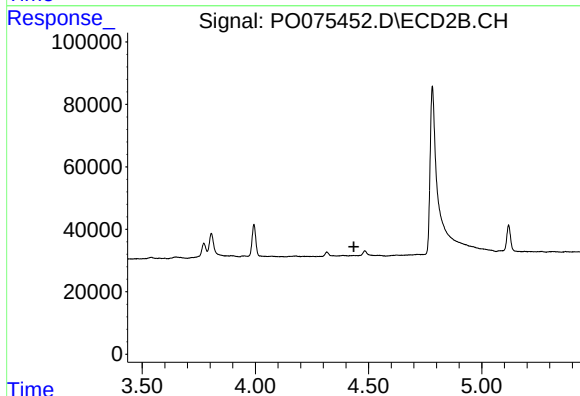
R.T.: 0.000 min
Exp R.T. : 4.249 min
Response: 0
Conc: N.D.



#10 AR-1221-3

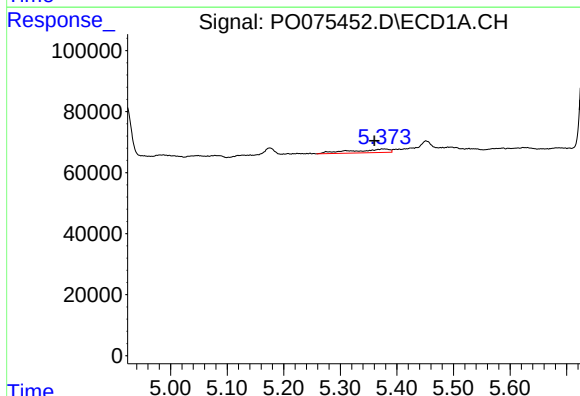
R.T.: 5.374 min
Delta R.T.: 0.013 min
Response: 53373
Conc: 19.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-163-E-END-1



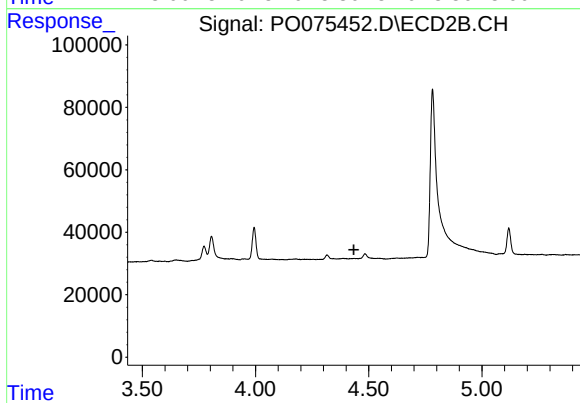
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.435 min
Response: 0
Conc: N.D.



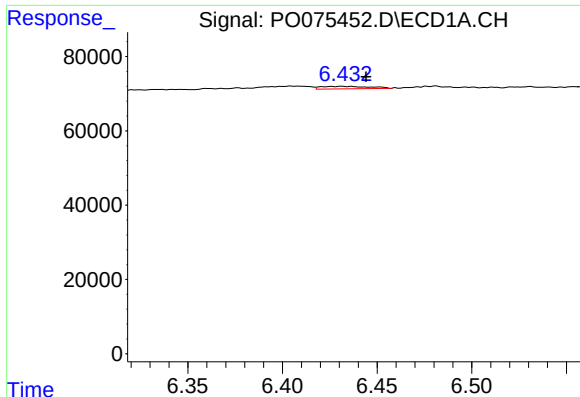
#11 AR-1232-1

R.T.: 5.374 min
Delta R.T.: 0.013 min
Response: 53373
Conc: 23.75 ng/ml



#11 AR-1232-1

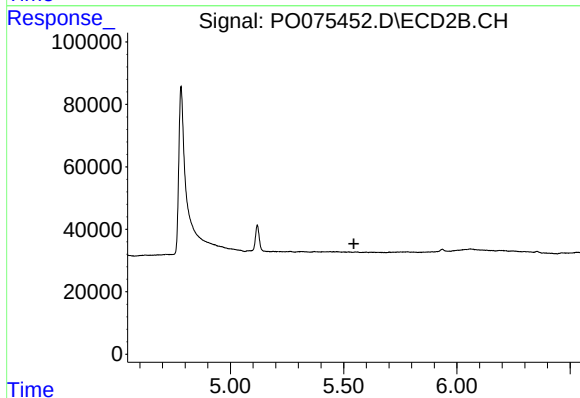
R.T.: 0.000 min
Exp R.T. : 4.435 min
Response: 0
Conc: N.D.



#14 AR-1232-4

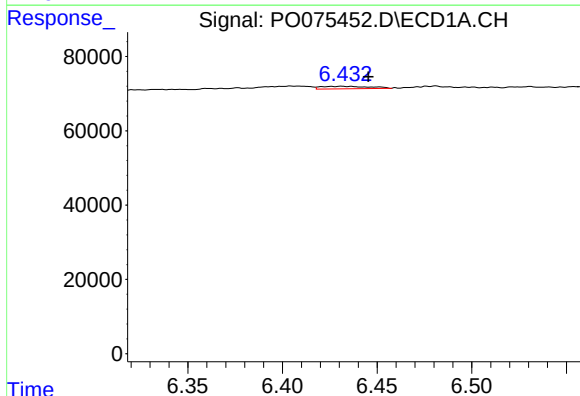
R.T.: 6.431 min
Delta R.T.: -0.013 min
Response: 12122
Conc: 10.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-163-E-END-1



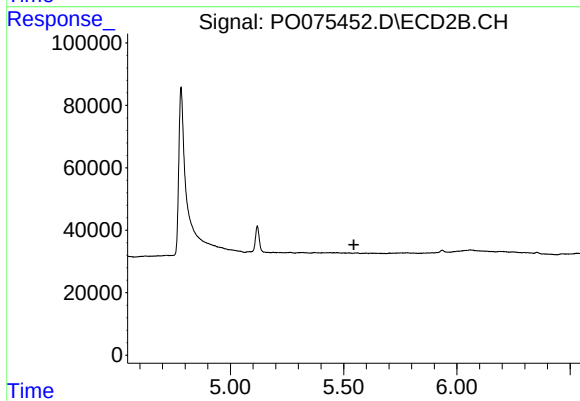
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.545 min
Response: 0
Conc: N.D.



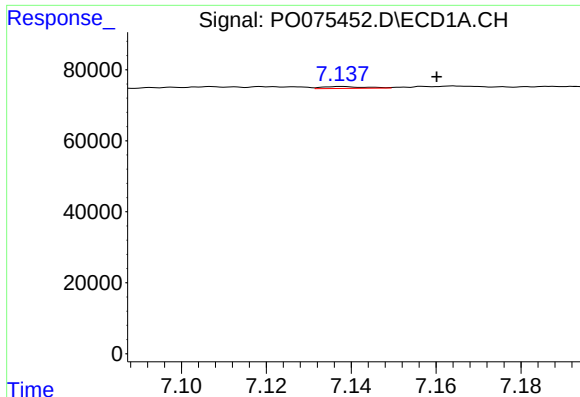
#19 AR-1242-4

R.T.: 6.431 min
Delta R.T.: -0.014 min
Response: 12122
Conc: 5.49 ng/ml



#19 AR-1242-4

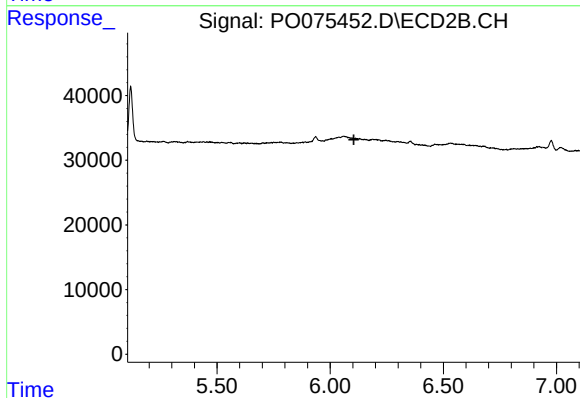
R.T.: 0.000 min
Exp R.T. : 5.545 min
Response: 0
Conc: N.D.



#26 AR-1254-1

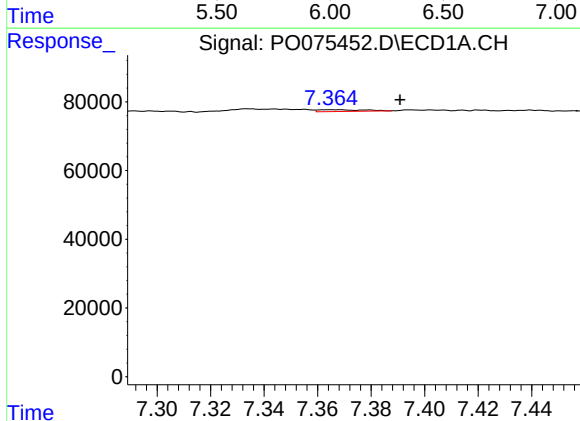
R.T.: 7.138 min
Delta R.T.: -0.023 min
Response: 3853
Conc: 0.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-163-E-END-1



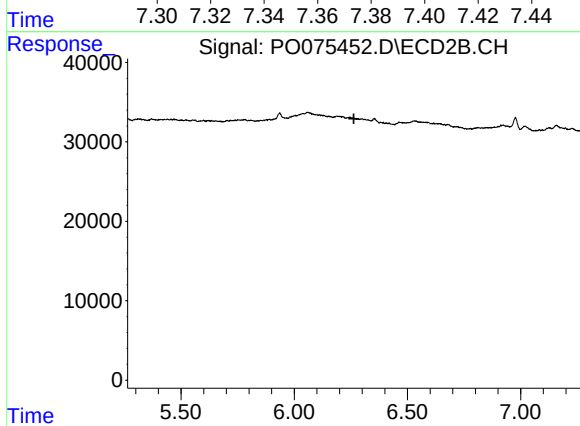
#26 AR-1254-1

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



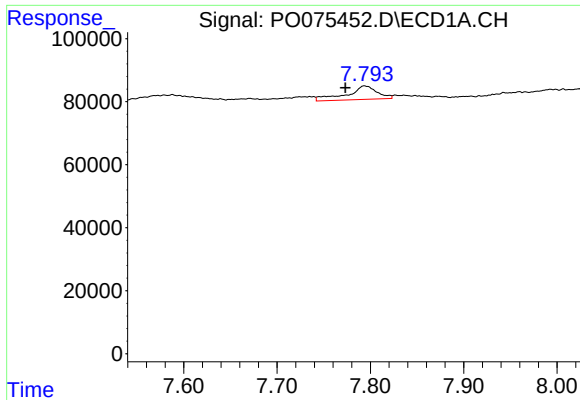
#27 AR-1254-2

R.T.: 7.365 min
Delta R.T.: -0.026 min
Response: 6122
Conc: 0.91 ng/ml



#27 AR-1254-2

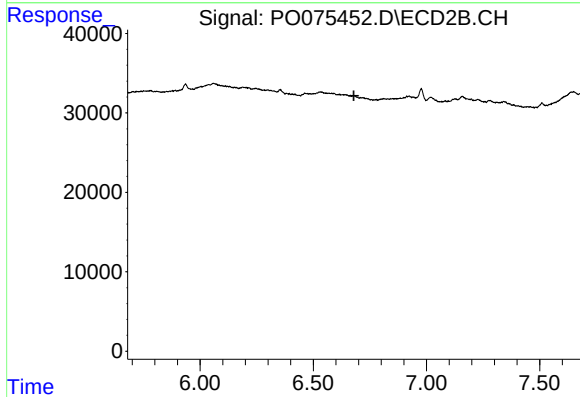
R.T.: 0.000 min
Exp R.T. : 6.264 min
Response: 0
Conc: N.D.



#28 AR-1254-3

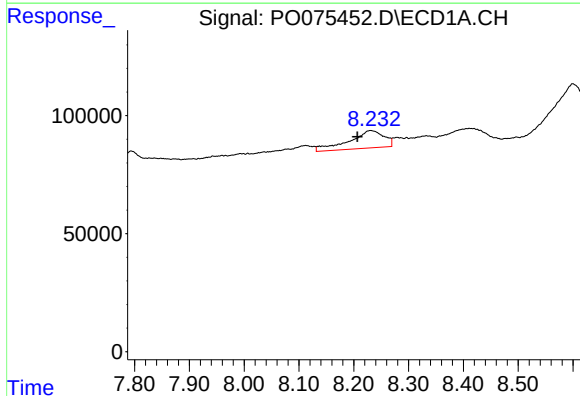
R.T.: 7.794 min
Delta R.T.: 0.021 min
Response: 97842
Conc: 14.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-163-E-END-1



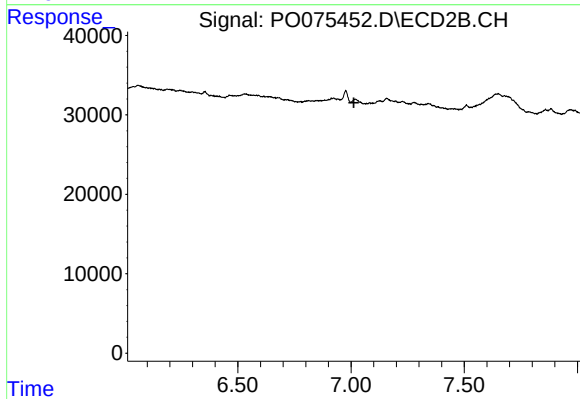
#28 AR-1254-3

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



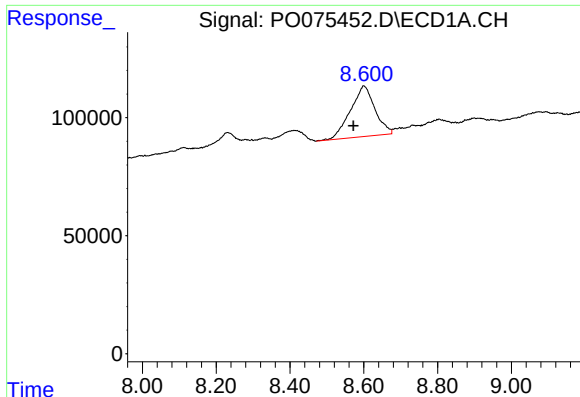
#32 AR-1260-2

R.T.: 8.231 min
Delta R.T.: 0.024 min
Response: 327796
Conc: 50.79 ng/ml



#32 AR-1260-2

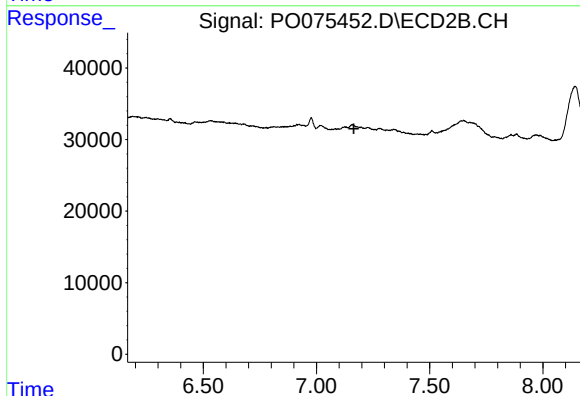
R.T.: 0.000 min
Exp R.T. : 7.013 min
Response: 0
Conc: N.D.



#33 AR-1260-3

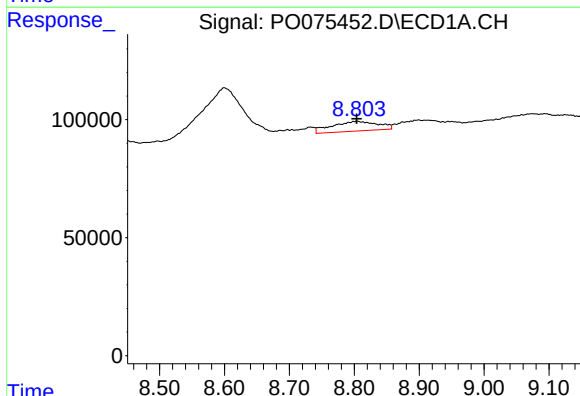
R.T.: 8.600 min
Delta R.T.: 0.027 min
Response: 987519
Conc: 180.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-163-E-END-1



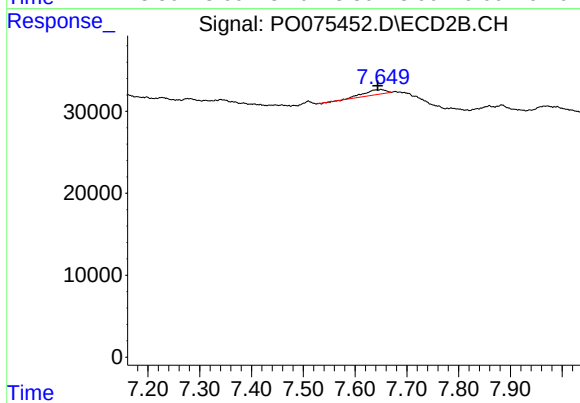
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.165 min
Response: 0
Conc: N.D.



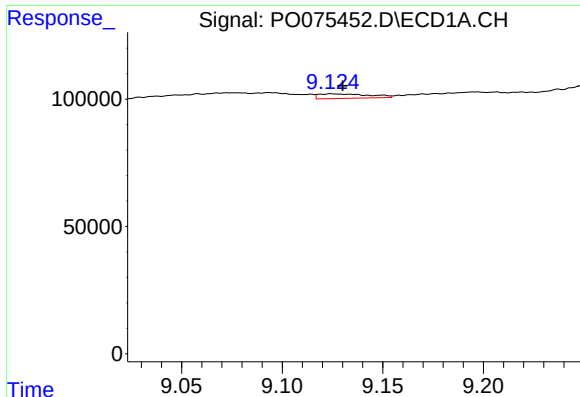
#34 AR-1260-4

R.T.: 8.804 min
Delta R.T.: 0.000 min
Response: 203347
Conc: 39.56 ng/ml



#34 AR-1260-4

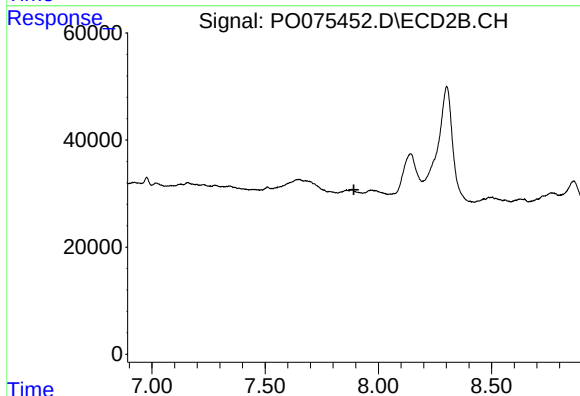
R.T.: 7.650 min
Delta R.T.: 0.006 min
Response: 17953
Conc: 6.90 ng/ml



#35 AR-1260-5

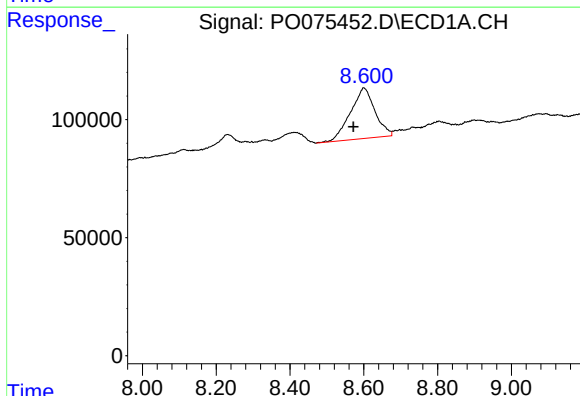
R.T.: 9.125 min
Delta R.T.: -0.005 min
Response: 31320
Conc: 2.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-163-E-END-1



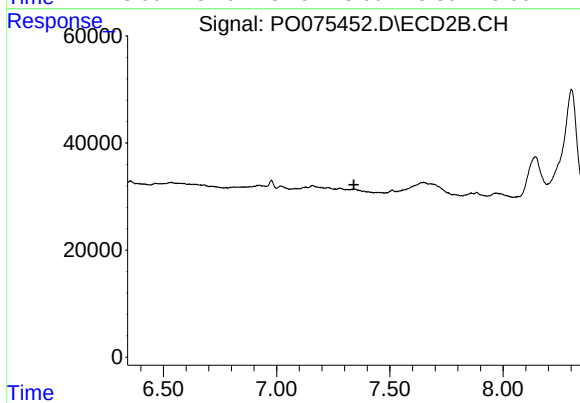
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.892 min
Response: 0
Conc: N.D.



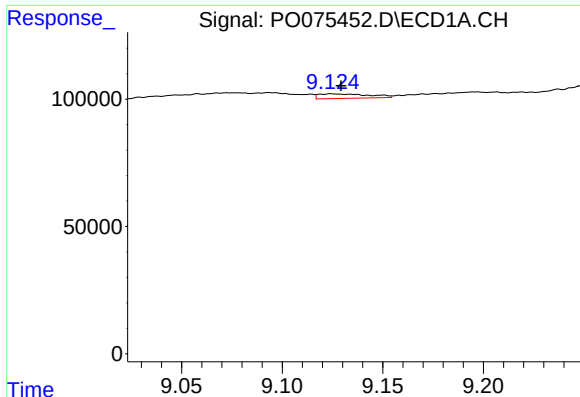
#36 AR-1262-1

R.T.: 8.600 min
Delta R.T.: 0.028 min
Response: 987519
Conc: 113.16 ng/ml



#36 AR-1262-1

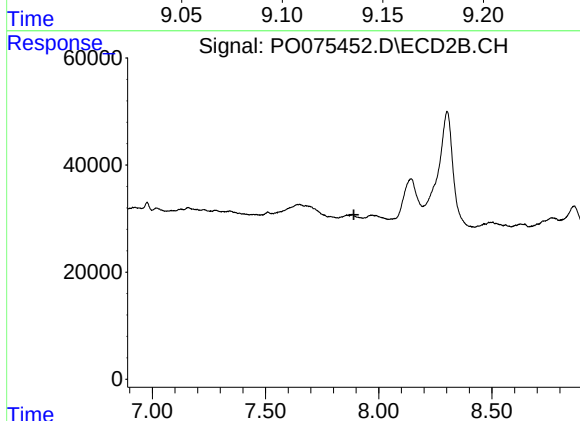
R.T.: 0.000 min
Exp R.T. : 7.341 min
Response: 0
Conc: N.D.



#37 AR-1262-2

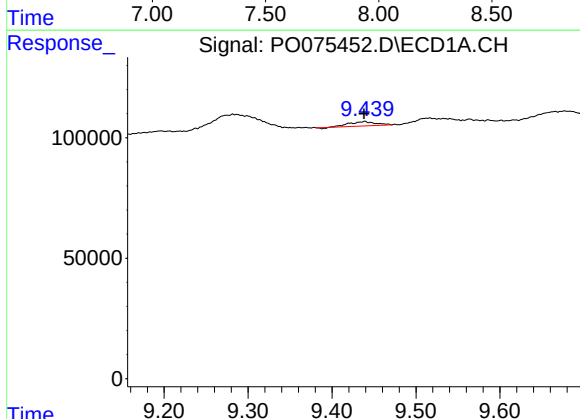
R.T.: 9.125 min
Delta R.T.: -0.005 min
Response: 31320
Conc: 2.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-163-E-END-1



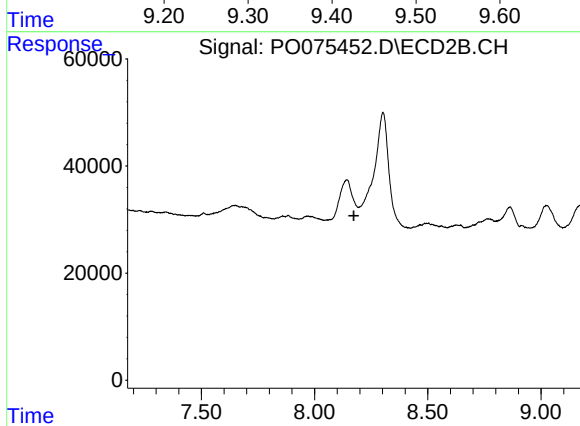
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.890 min
Response: 0
Conc: N.D.



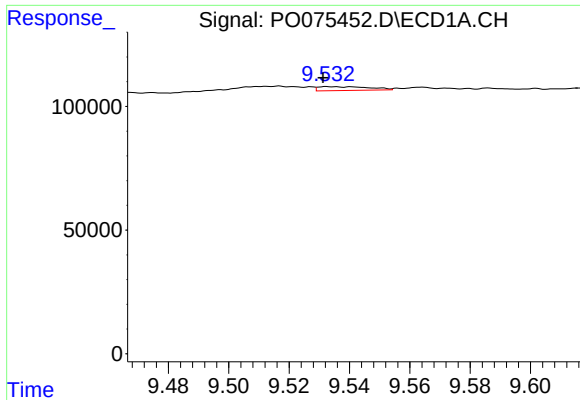
#38 AR-1262-3

R.T.: 9.439 min
Delta R.T.: 0.000 min
Response: 38162
Conc: 3.65 ng/ml



#38 AR-1262-3

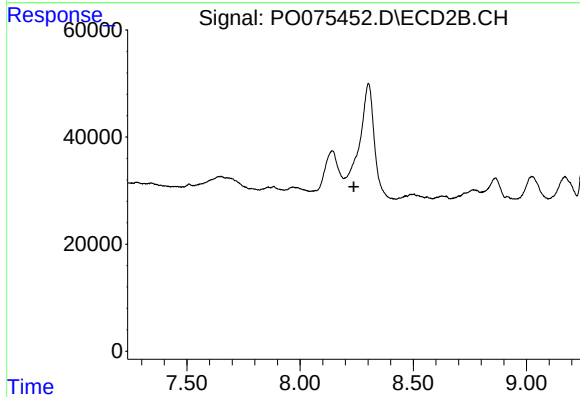
R.T.: 0.000 min
Exp R.T. : 8.174 min
Response: 0
Conc: N.D.



#39 AR-1262-4

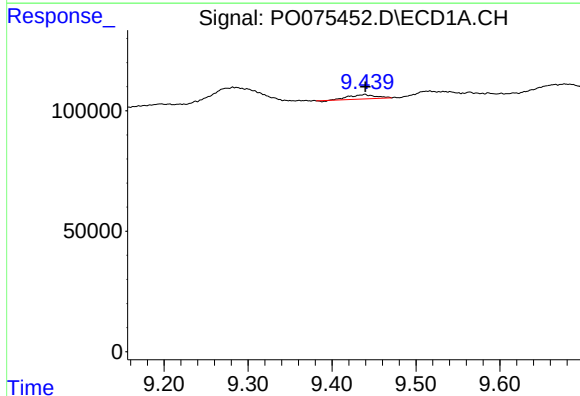
R.T.: 9.533 min
Delta R.T.: 0.002 min
Response: 18376
Conc: 2.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-163-E-END-1



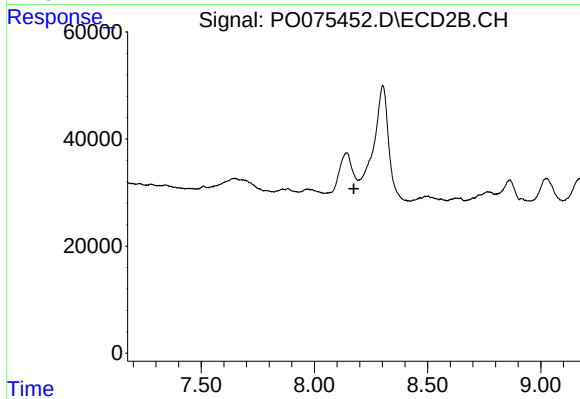
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.238 min
Response: 0
Conc: N.D.



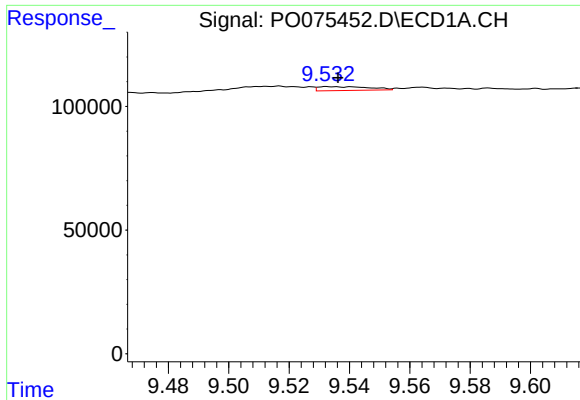
#41 AR-1268-1

R.T.: 9.439 min
Delta R.T.: 0.000 min
Response: 38162
Conc: 2.03 ng/ml



#41 AR-1268-1

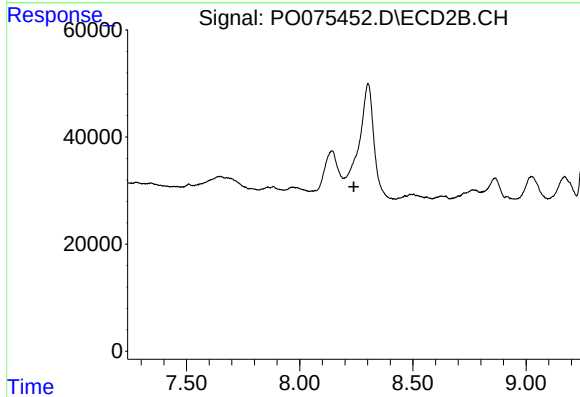
R.T.: 0.000 min
Exp R.T. : 8.175 min
Response: 0
Conc: N.D.



#42 AR-1268-2

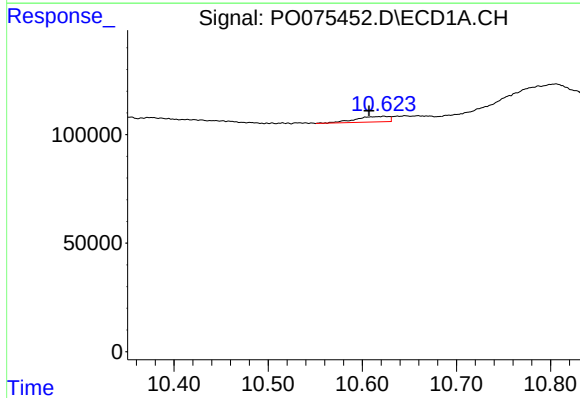
R.T.: 9.533 min
Delta R.T.: -0.003 min
Response: 18376
Conc: 1.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-163-E-END-1



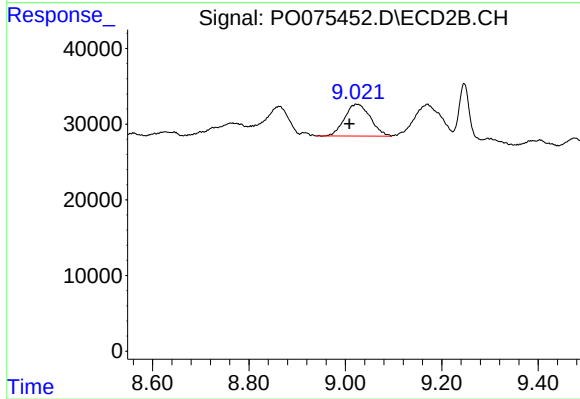
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.240 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.623 min
Delta R.T.: 0.016 min
Response: 62777
Conc: 1.50 ng/ml



#45 AR-1268-5

R.T.: 9.022 min
Delta R.T.: 0.014 min
Response: 155595
Conc: 7.33 ng/ml