

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070821\
 Data File : P0079389.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Jul 2021 10:32
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 04:47:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 09 04:46:07 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...	5.014	0.000	20850	0	0.312	N.D. #
2)	SA Decachlor...	11.141	9.676	50285	32253	0.989	1.219
Target Compounds							
3)	L1 AR-1016-1	6.348	0.000	9355	0	3.951	N.D. #
4)	L1 AR-1016-2	6.372	0.000	9194	0	2.780	N.D. #
13)	L3 AR-1232-3	6.372	0.000	9194	0	6.537	N.D. #
16)	L4 AR-1242-1	6.348	0.000	9355	0	5.179	N.D. #
17)	L4 AR-1242-2	6.372	0.000	9194	0	3.670	N.D. #
20)	L4 AR-1242-5	7.352f	6.428f	107105	104968	81.412	134.560 #
21)	L5 AR-1248-1	6.348	0.000	9355	0	6.738	N.D. #
24)	L5 AR-1248-4	7.308	0.000	15455	0	6.356	N.D. #
25)	L5 AR-1248-5	7.352f	6.428f	107105	104968	45.127	94.721 #
26)	L6 AR-1254-1	7.269	6.428f	362240	104968	156.816	62.471 #
27)	L6 AR-1254-2	7.496	0.000	13318	0	3.703	N.D. #
28)	L6 AR-1254-3	7.893	0.000	131362	0	34.929	N.D. #
29)	L6 AR-1254-4	8.173	0.000	157333	0	57.995	N.D. #
30)	L6 AR-1254-5	8.606	0.000	34560	0	12.472	N.D. #
32)	L7 AR-1260-2	8.329	7.306f	195886	61068	62.196	32.355 #
33)	L7 AR-1260-3	8.676	7.475	12869	39631	5.597	22.146 #
34)	L7 AR-1260-4	8.914	0.000	24837	0	9.326	N.D. #
35)	L7 AR-1260-5	9.245	0.000	25145	0	4.765	N.D. #
36)	L8 AR-1262-1	8.676	0.000	12869	0	3.662	N.D. #
37)	L8 AR-1262-2	9.245	0.000	25145	0	4.066	N.D. #
40)	L8 AR-1262-5	10.357	0.000	36161	0	15.430	N.D. #
44)	L9 AR-1268-4	10.357	0.000	36161	0	14.300	N.D. #

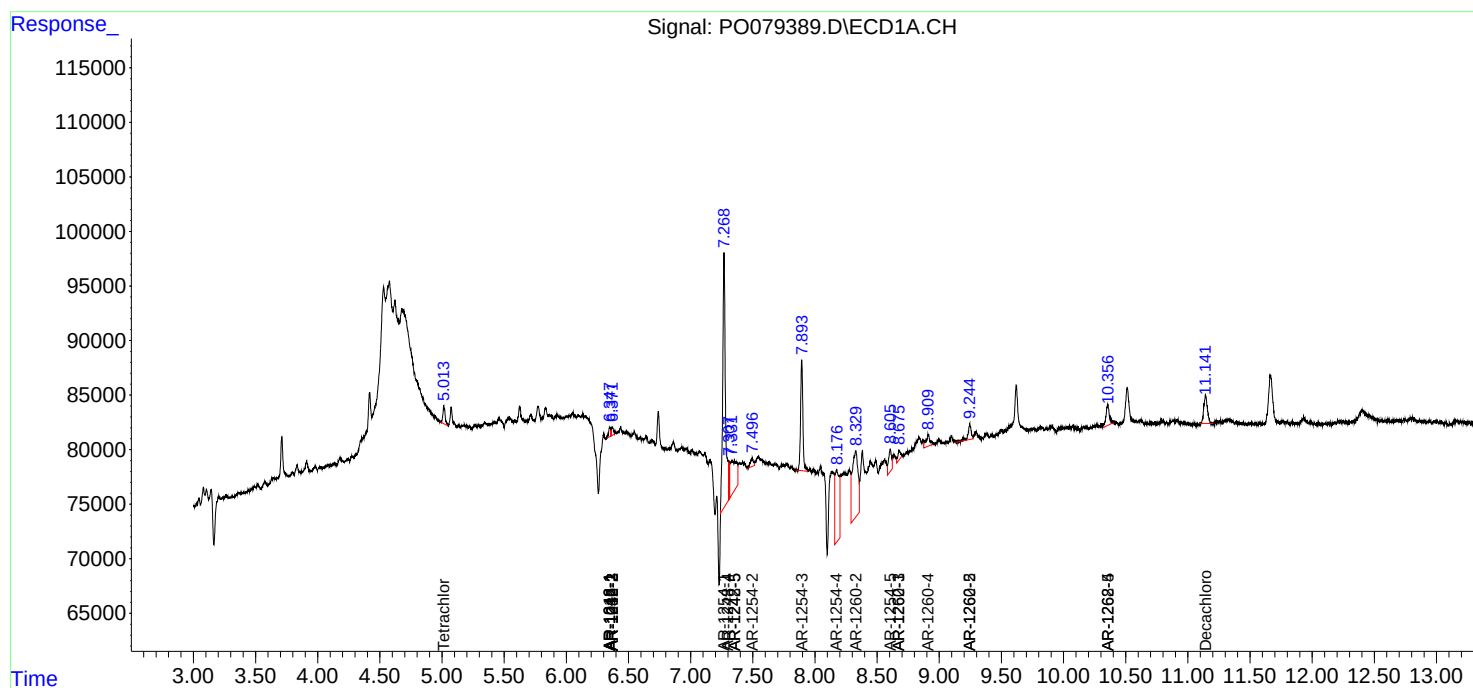
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

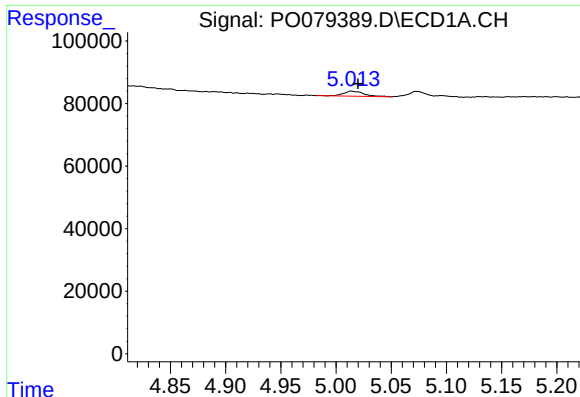
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070821\
Data File : P0079389.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jul 2021 10:32
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 04:47:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 09 04:46:07 2021
Response via : Initial Calibration
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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

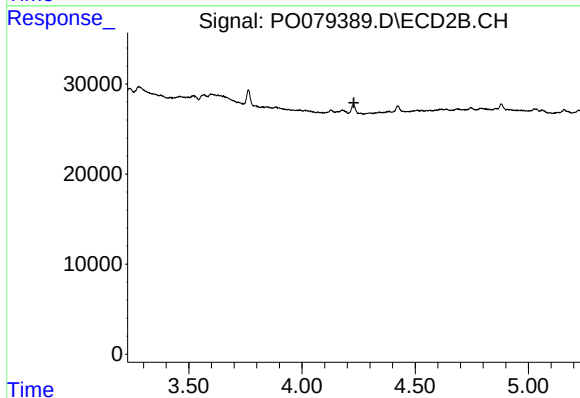




#1 Tetrachloro-m-xylene

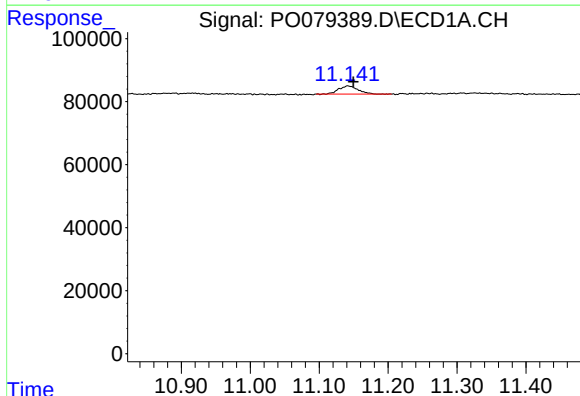
R.T.: 5.014 min
Delta R.T.: -0.006 min
Response: 20850
Conc: 0.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



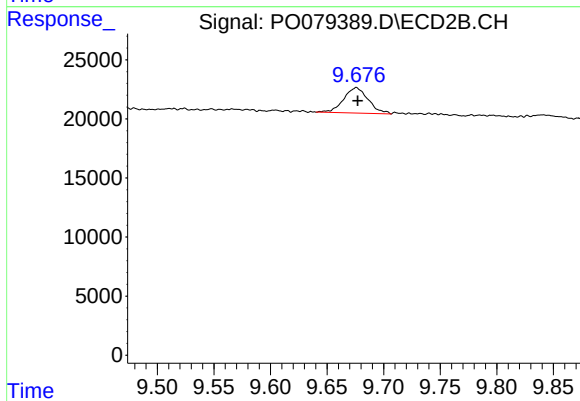
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.229 min
Response: 0
Conc: N.D.



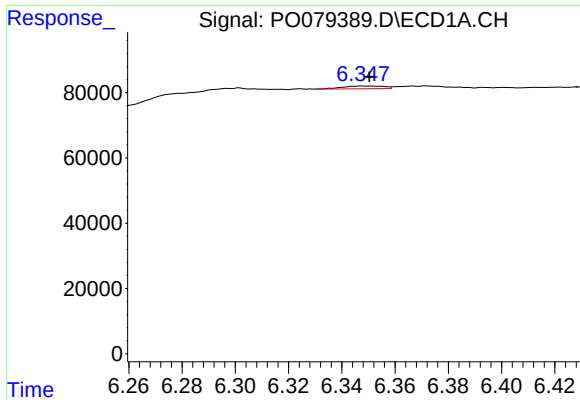
#2 Decachlorobiphenyl

R.T.: 11.141 min
Delta R.T.: -0.008 min
Response: 50285
Conc: 0.99 ng/ml



#2 Decachlorobiphenyl

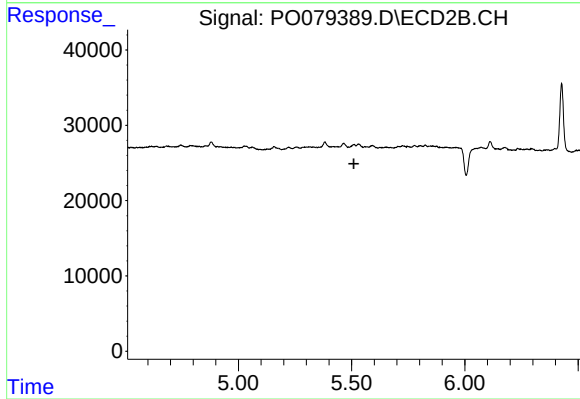
R.T.: 9.676 min
Delta R.T.: -0.001 min
Response: 32253
Conc: 1.22 ng/ml



#3 AR-1016-1

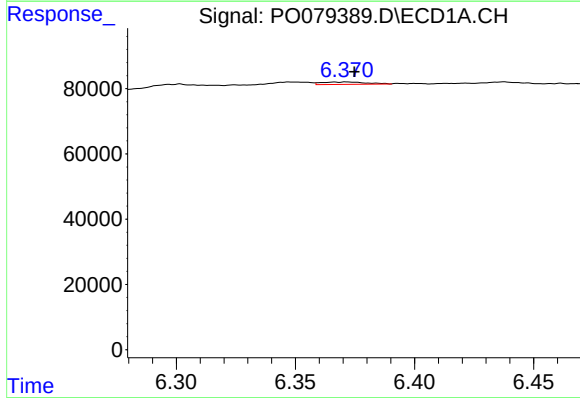
R.T.: 6.348 min
Delta R.T.: -0.003 min
Response: 9355
Conc: 3.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



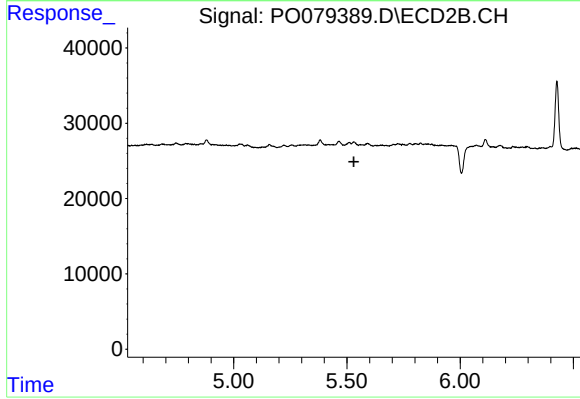
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.510 min
Response: 0
Conc: N.D.



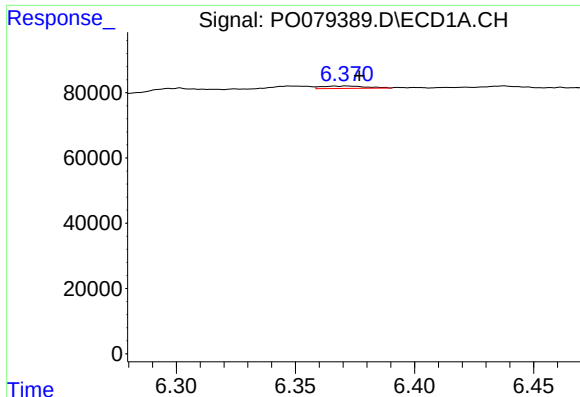
#4 AR-1016-2

R.T.: 6.372 min
Delta R.T.: -0.003 min
Response: 9194
Conc: 2.78 ng/ml



#4 AR-1016-2

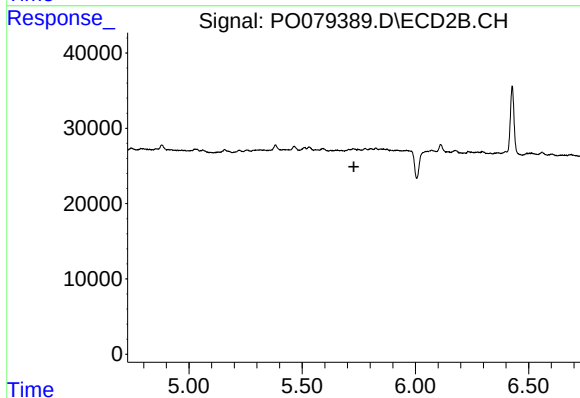
R.T.: 0.000 min
Exp R.T. : 5.531 min
Response: 0
Conc: N.D.



#13 AR-1232-3

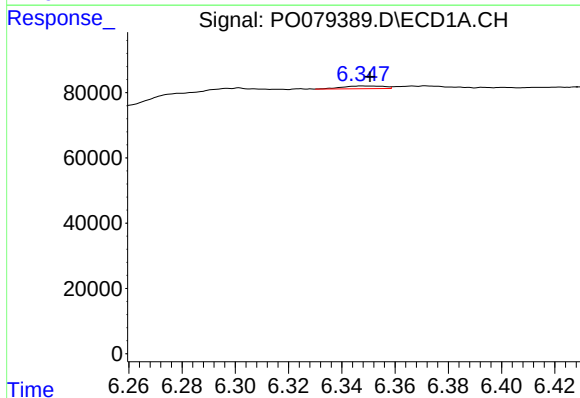
R.T.: 6.372 min
Delta R.T.: -0.005 min
Response: 9194
Conc: 6.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



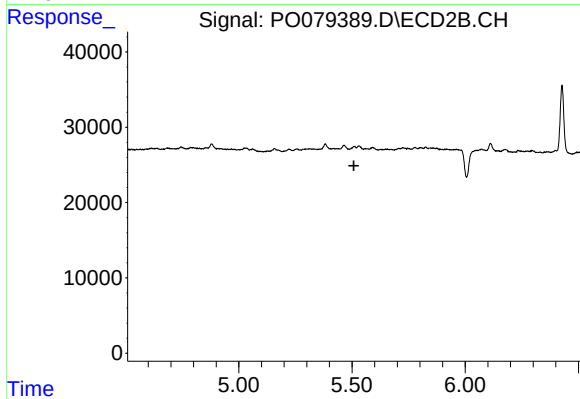
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.729 min
Response: 0
Conc: N.D.



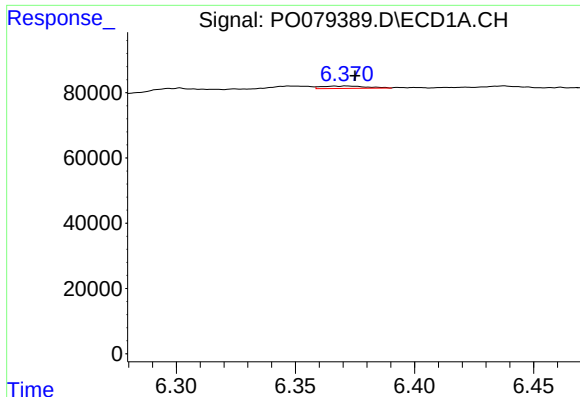
#16 AR-1242-1

R.T.: 6.348 min
Delta R.T.: -0.003 min
Response: 9355
Conc: 5.18 ng/ml



#16 AR-1242-1

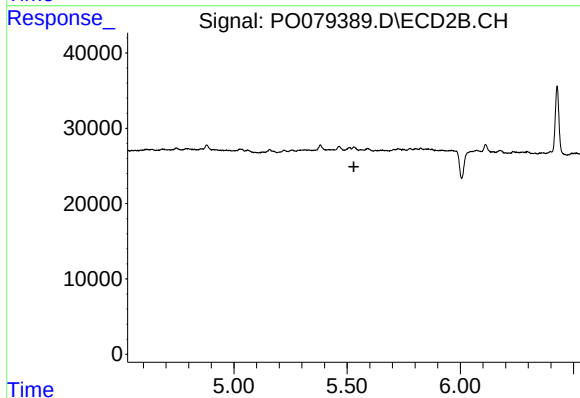
R.T.: 0.000 min
Exp R.T. : 5.509 min
Response: 0
Conc: N.D.



#17 AR-1242-2

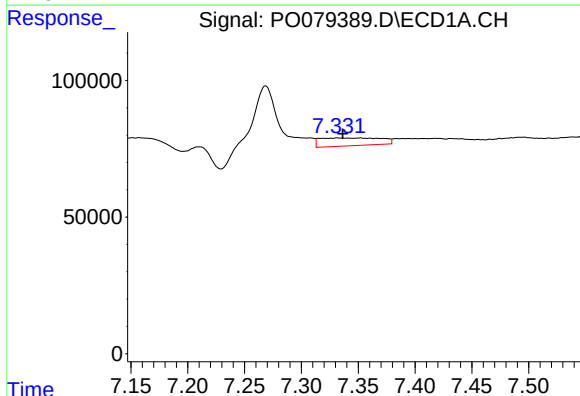
R.T.: 6.372 min
Delta R.T.: -0.003 min
Response: 9194
Conc: 3.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



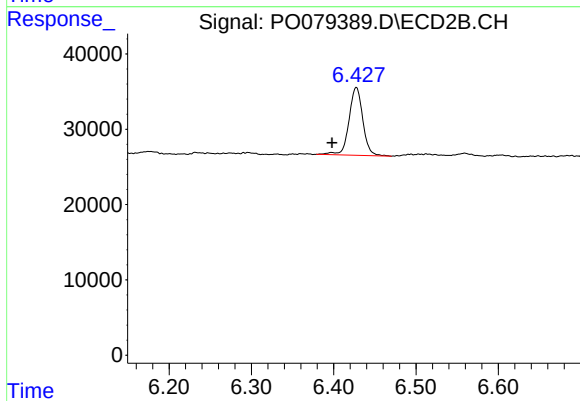
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.530 min
Response: 0
Conc: N.D.



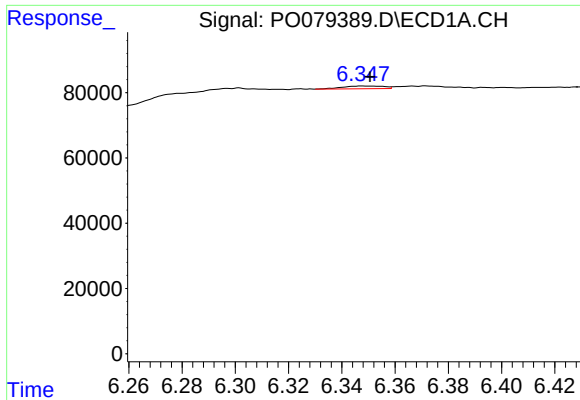
#20 AR-1242-5

R.T.: 7.352 min
Delta R.T.: 0.015 min
Response: 107105
Conc: 81.41 ng/ml



#20 AR-1242-5

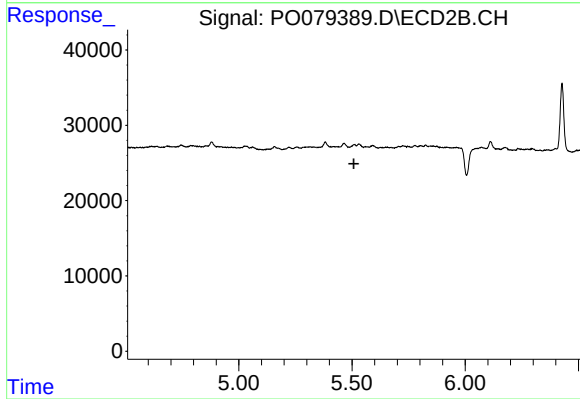
R.T.: 6.428 min
Delta R.T.: 0.030 min
Response: 104968
Conc: 134.56 ng/ml



#21 AR-1248-1

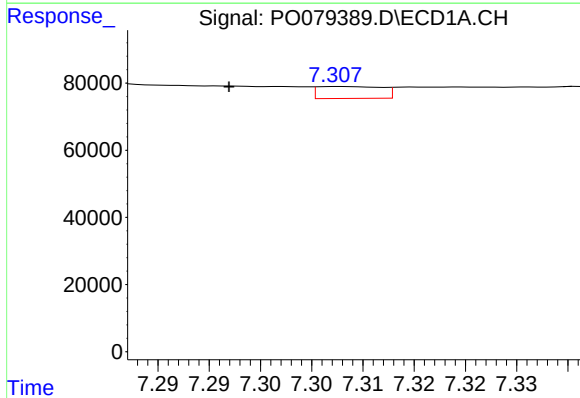
R.T.: 6.348 min
Delta R.T.: -0.003 min
Response: 9355
Conc: 6.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



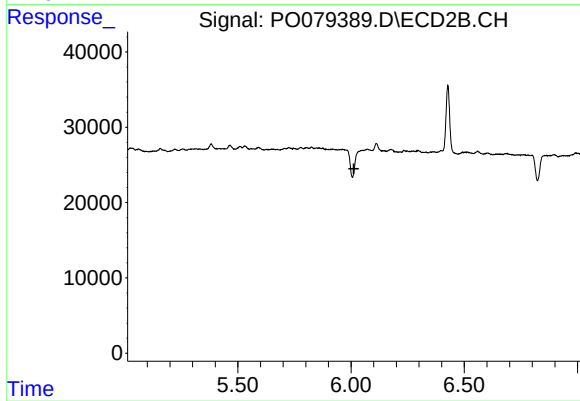
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.508 min
Response: 0
Conc: N.D.



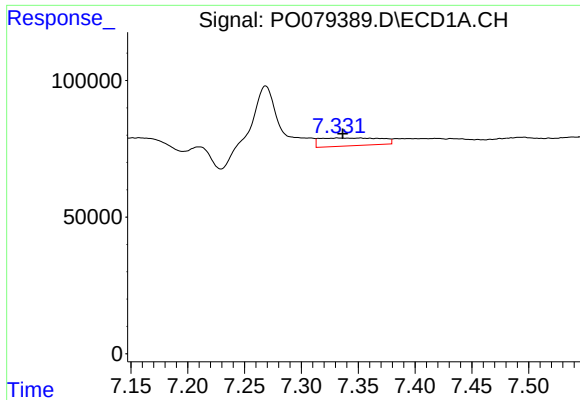
#24 AR-1248-4

R.T.: 7.308 min
Delta R.T.: 0.011 min
Response: 15455
Conc: 6.36 ng/ml



#24 AR-1248-4

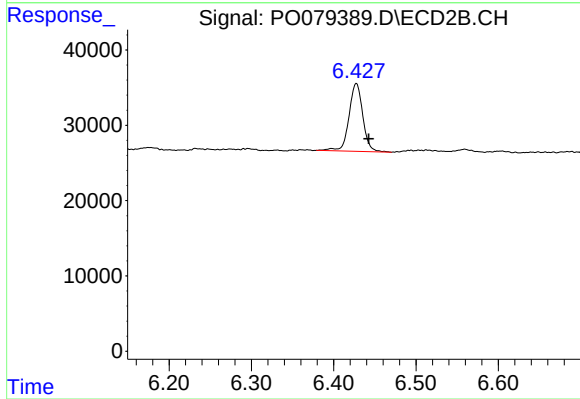
R.T.: 0.000 min
Exp R.T. : 6.012 min
Response: 0
Conc: N.D.



#25 AR-1248-5

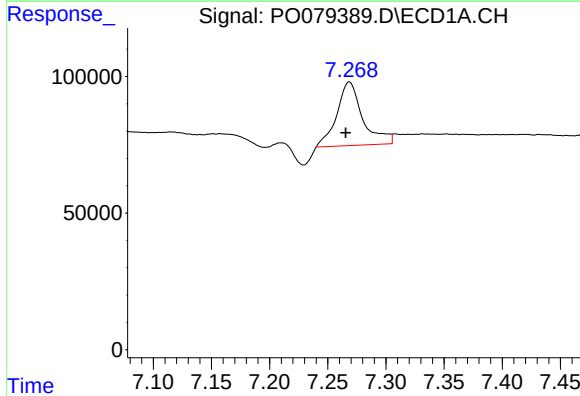
R.T.: 7.352 min
Delta R.T.: 0.015 min
Response: 107105
Conc: 45.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



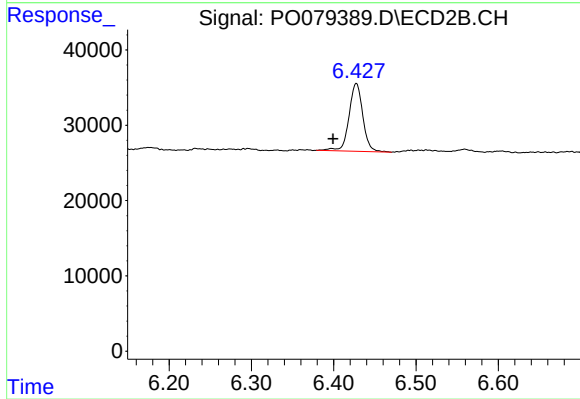
#25 AR-1248-5

R.T.: 6.428 min
Delta R.T.: -0.015 min
Response: 104968
Conc: 94.72 ng/ml



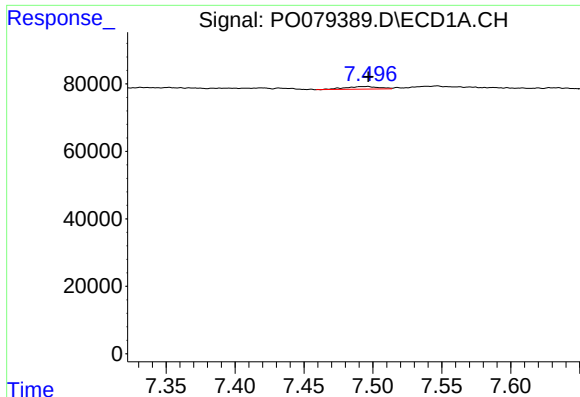
#26 AR-1254-1

R.T.: 7.269 min
Delta R.T.: 0.003 min
Response: 362240
Conc: 156.82 ng/ml



#26 AR-1254-1

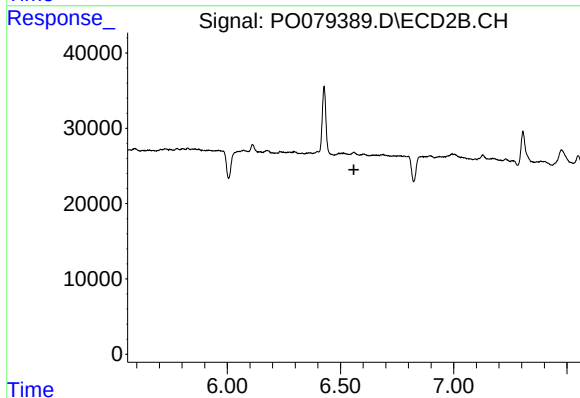
R.T.: 6.428 min
Delta R.T.: 0.029 min
Response: 104968
Conc: 62.47 ng/ml



#27 AR-1254-2

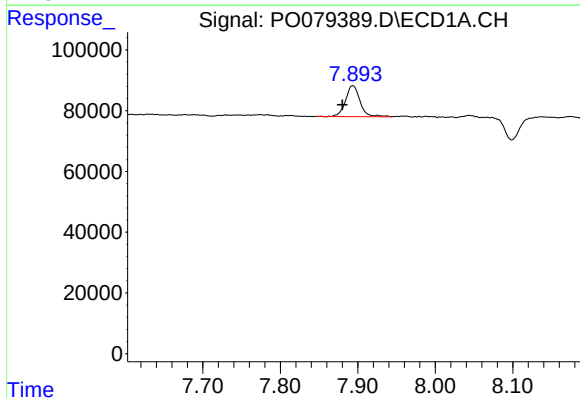
R.T.: 7.496 min
Delta R.T.: -0.001 min
Response: 13318
Conc: 3.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



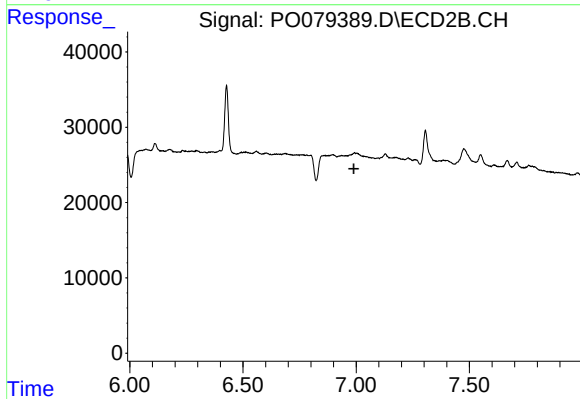
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.559 min
Response: 0
Conc: N.D.



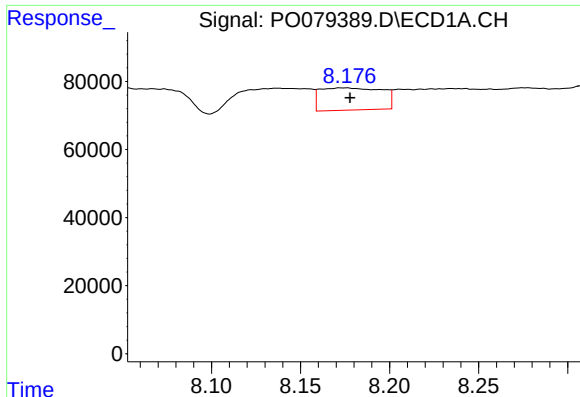
#28 AR-1254-3

R.T.: 7.893 min
Delta R.T.: 0.013 min
Response: 131362
Conc: 34.93 ng/ml



#28 AR-1254-3

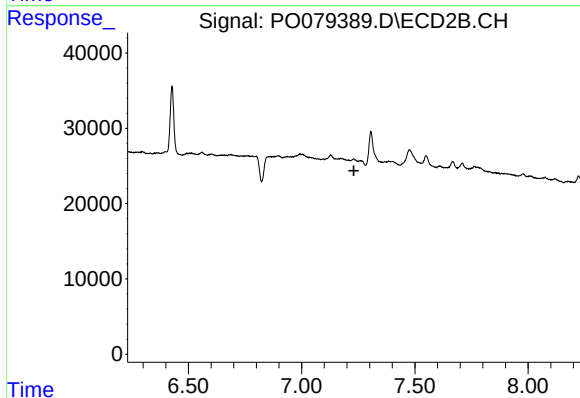
R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



#29 AR-1254-4

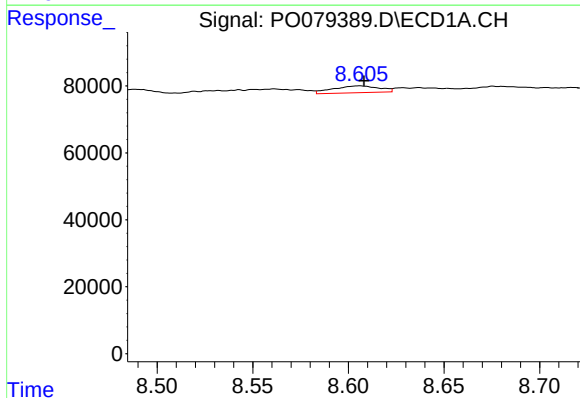
R.T.: 8.173 min
Delta R.T.: -0.005 min
Response: 157333
Conc: 57.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



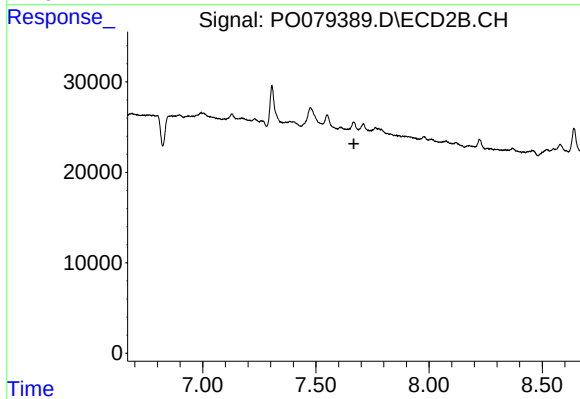
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.231 min
Response: 0
Conc: N.D.



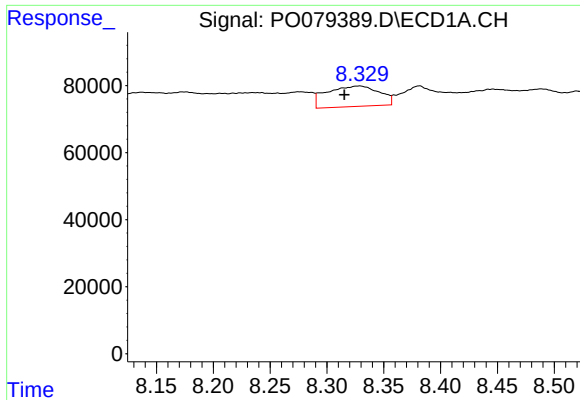
#30 AR-1254-5

R.T.: 8.606 min
Delta R.T.: -0.003 min
Response: 34560
Conc: 12.47 ng/ml



#30 AR-1254-5

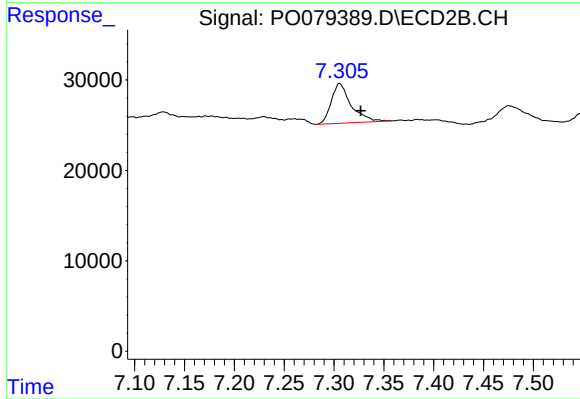
R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.



#32 AR-1260-2

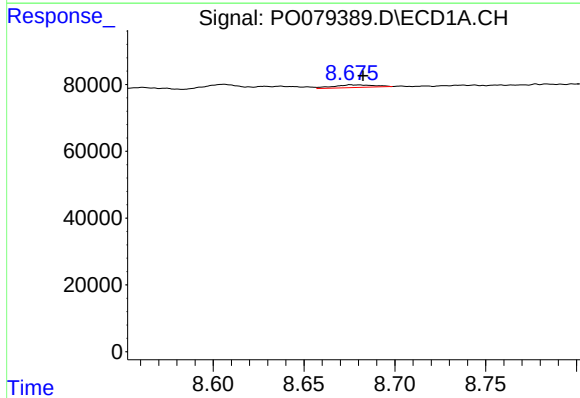
R.T.: 8.329 min
Delta R.T.: 0.014 min
Response: 195886
Conc: 62.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



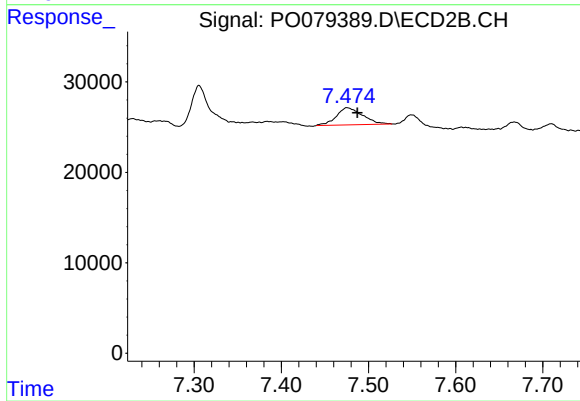
#32 AR-1260-2

R.T.: 7.306 min
Delta R.T.: -0.021 min
Response: 61068
Conc: 32.35 ng/ml



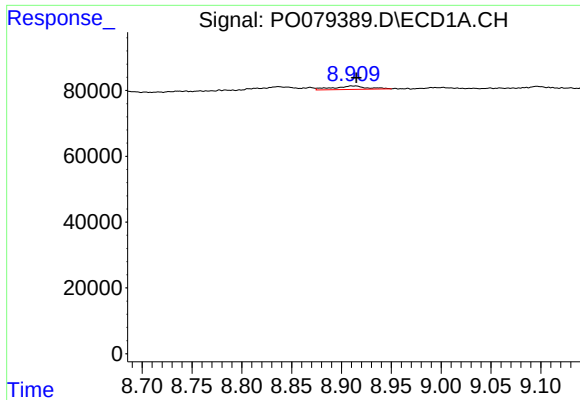
#33 AR-1260-3

R.T.: 8.676 min
Delta R.T.: -0.006 min
Response: 12869
Conc: 5.60 ng/ml



#33 AR-1260-3

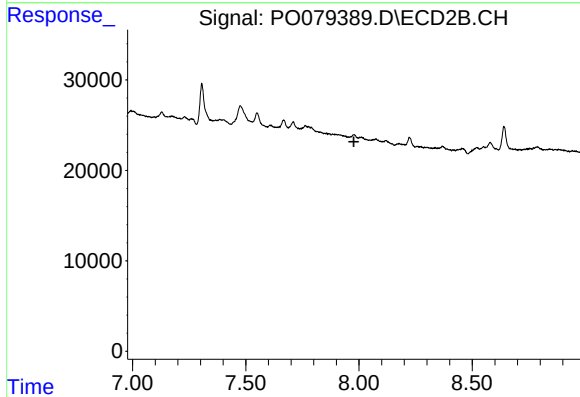
R.T.: 7.475 min
Delta R.T.: -0.012 min
Response: 39631
Conc: 22.15 ng/ml



#34 AR-1260-4

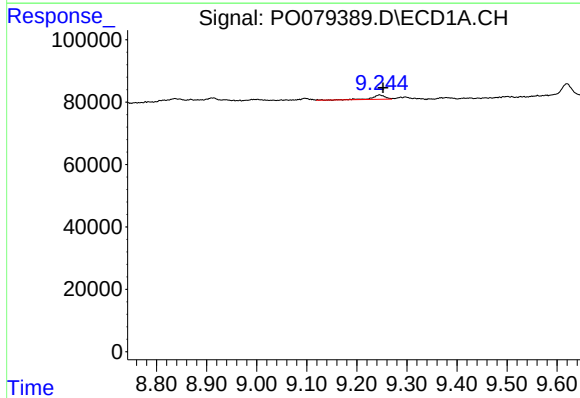
R.T.: 8.914 min
Delta R.T.: 0.000 min
Response: 24837
Conc: 9.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



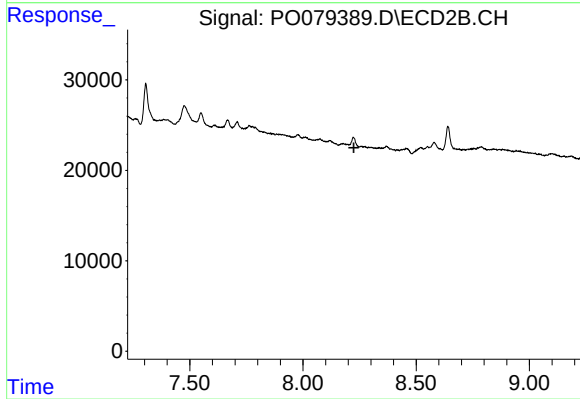
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.977 min
Response: 0
Conc: N.D.



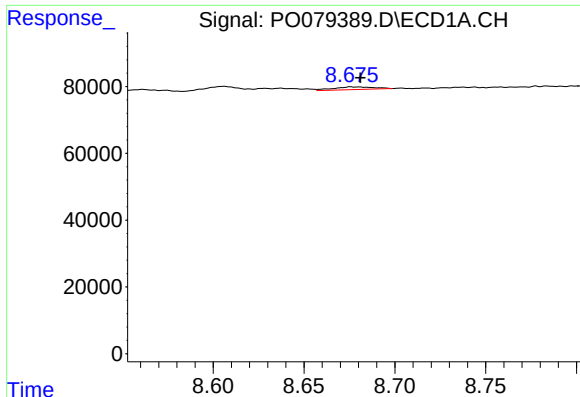
#35 AR-1260-5

R.T.: 9.245 min
Delta R.T.: -0.007 min
Response: 25145
Conc: 4.76 ng/ml



#35 AR-1260-5

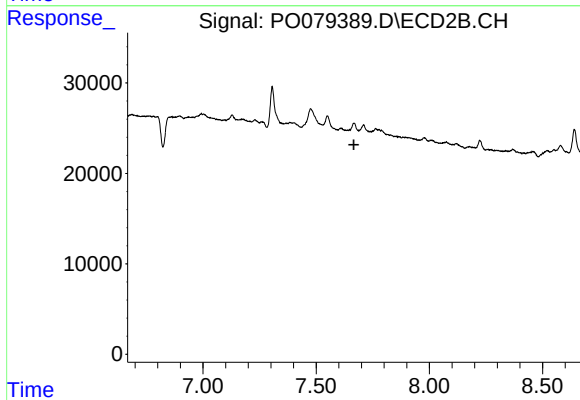
R.T.: 0.000 min
Exp R.T. : 8.225 min
Response: 0
Conc: N.D.



#36 AR-1262-1

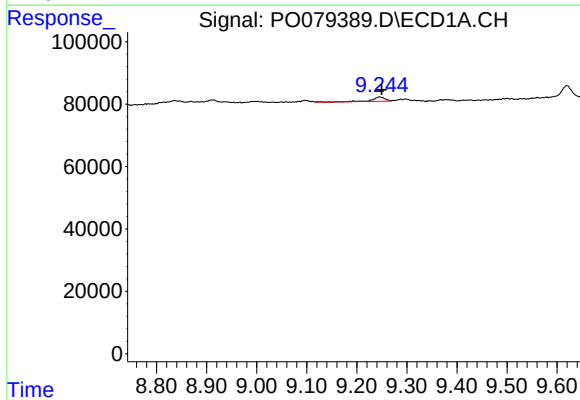
R.T.: 8.676 min
Delta R.T.: -0.005 min
Response: 12869
Conc: 3.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



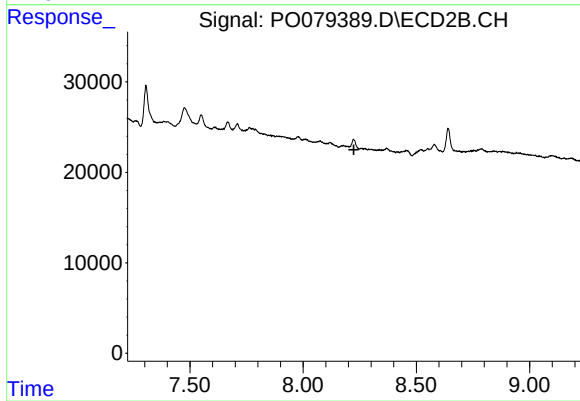
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.667 min
Response: 0
Conc: N.D.



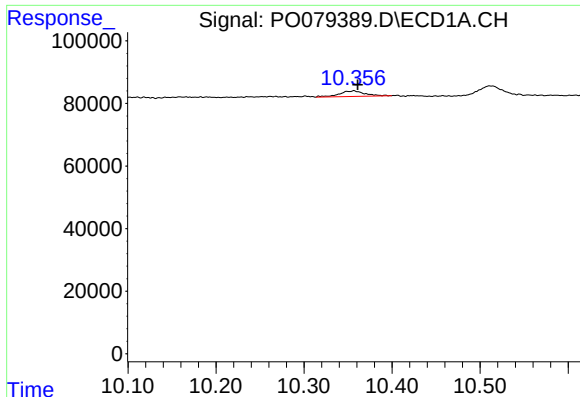
#37 AR-1262-2

R.T.: 9.245 min
Delta R.T.: -0.005 min
Response: 25145
Conc: 4.07 ng/ml



#37 AR-1262-2

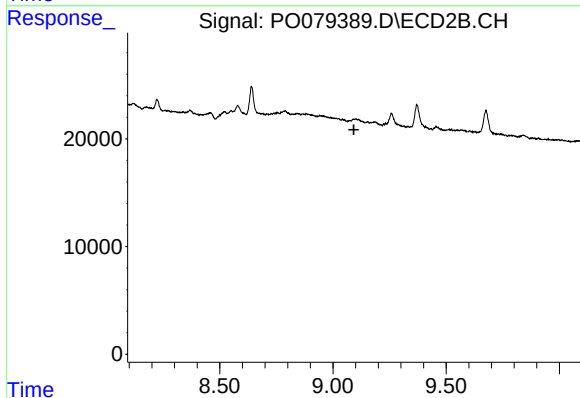
R.T.: 0.000 min
Exp R.T. : 8.224 min
Response: 0
Conc: N.D.



#40 AR-1262-5

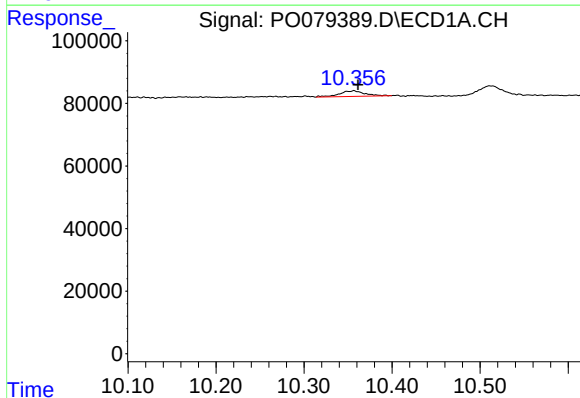
R.T.: 10.357 min
Delta R.T.: -0.004 min
Response: 36161
Conc: 15.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



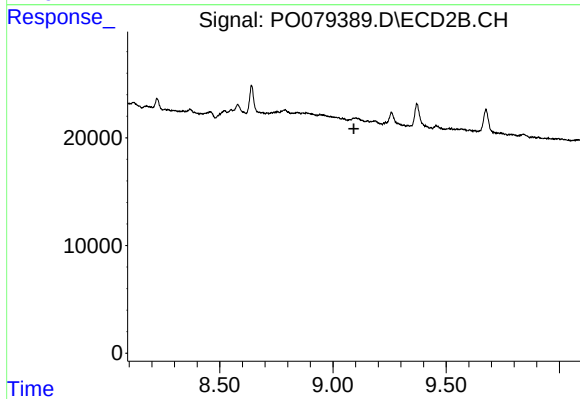
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.093 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 10.357 min
Delta R.T.: -0.005 min
Response: 36161
Conc: 14.30 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.093 min
Response: 0
Conc: N.D.