

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111820\
 Data File : PO073325.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2020 2:54
 Operator : DD\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: Nov 19 03:20:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 18 05:08:01 2020
 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...	4.942	4.013	1663437	932647	26.435	25.980
2)	SA Decachlor...	10.966	9.283	1485076	907843	27.746	25.984
Target Compounds							
6)	L1 AR-1016-4	0.000	5.544	0	1853	N.D.	2.047 #
9)	L2 AR-1221-2	0.000	4.364	0	12405	N.D.	37.991 #
14)	L3 AR-1232-4	0.000	5.551f	0	2104	N.D.	4.776 #
19)	L4 AR-1242-4	0.000	5.551f	0	2104	N.D.	2.379 #
20)	L4 AR-1242-5	0.000	6.155f	0	384485	N.D.	329.563 #
22)	L5 AR-1248-2	0.000	5.544	0	1853	N.D.	1.464 #
23)	L5 AR-1248-3	0.000	5.551f	0	2104	N.D.	1.600 #
24)	L5 AR-1248-4	7.184f	0.000	871289	0	293.093	N.D. #
25)	L5 AR-1248-5	0.000	6.155f	0	384485	N.D.	231.857 #
26)	L6 AR-1254-1	7.184	6.155f	871289	384485	295.866	156.349 #
28)	L6 AR-1254-3	7.809	6.722	138738	23731	29.016	6.500 #
30)	L6 AR-1254-5	0.000	7.364	0	3506	N.D.	1.058 #
32)	L7 AR-1260-2	0.000	7.040	0	2822	N.D.	1.048 #
33)	L7 AR-1260-3	0.000	7.192	0	16064	N.D.	6.523 #
36)	L8 AR-1262-1	0.000	7.364	0	3506	N.D.	2.186 #
38)	L8 AR-1262-3	0.000	8.217	0	12915	N.D.	6.173 #
41)	L9 AR-1268-1	0.000	8.217	0	12915	N.D.	2.131 #
43)	L9 AR-1268-3	0.000	8.474	0	4314	N.D.	0.911 #
45)	L9 AR-1268-5	0.000	9.037	0	14995	N.D.	1.094 #

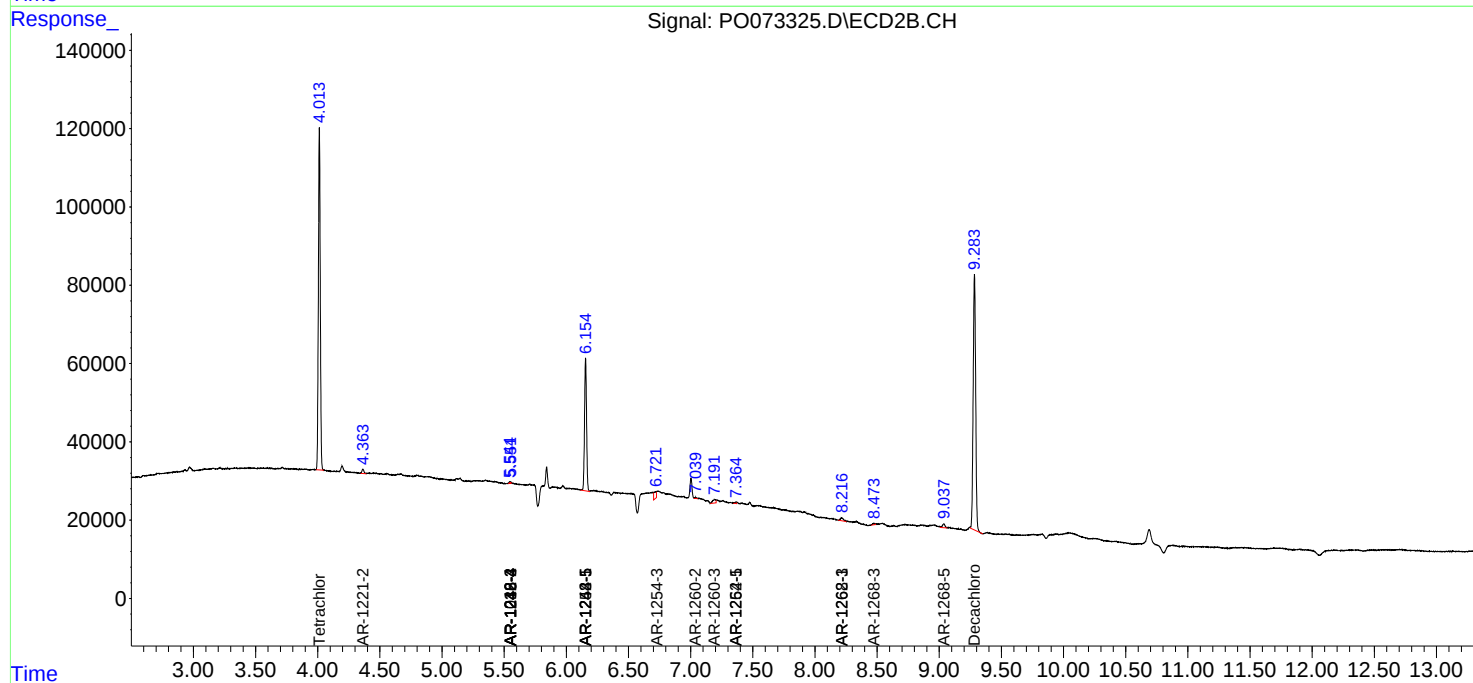
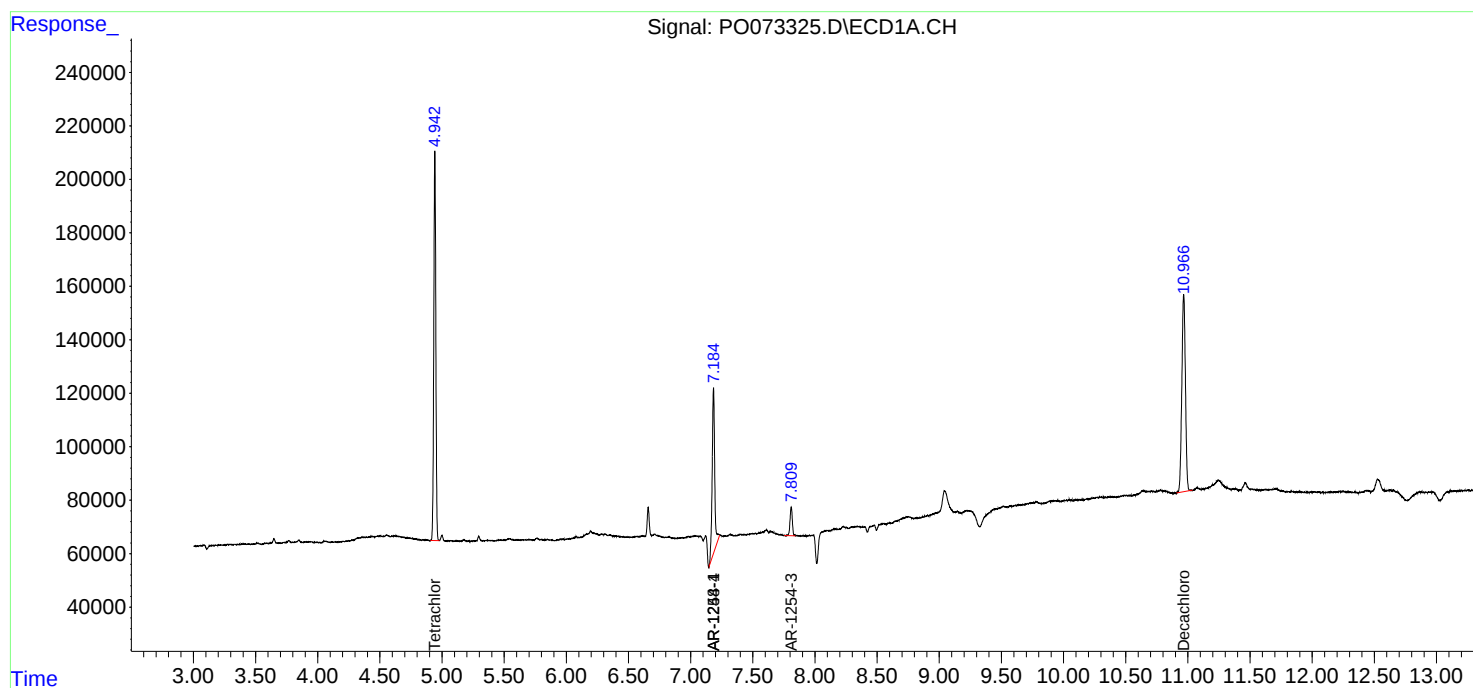
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

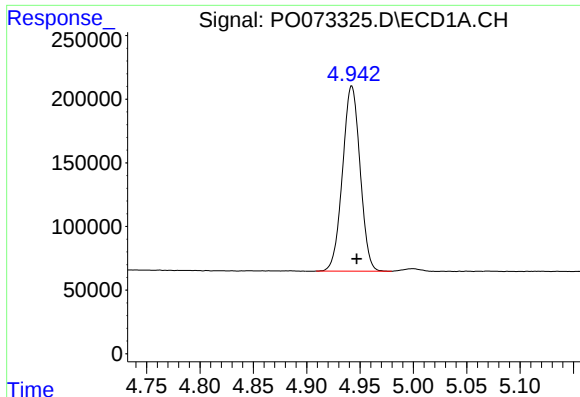
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111820\
Data File : PO073325.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Nov 2020 2:54
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Integration File signal 1: autoint1.e
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Quant Time: Nov 19 03:20:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 18 05:08:01 2020
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

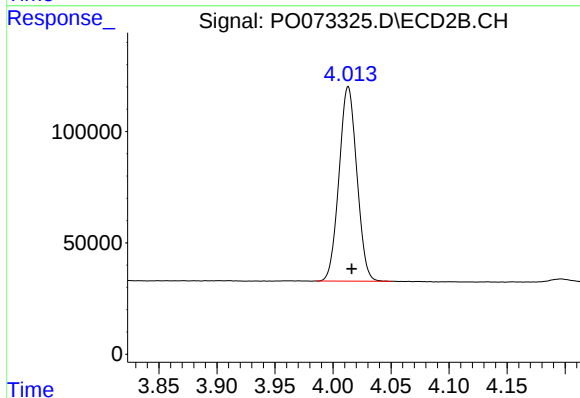




#1 Tetrachloro-m-xylene

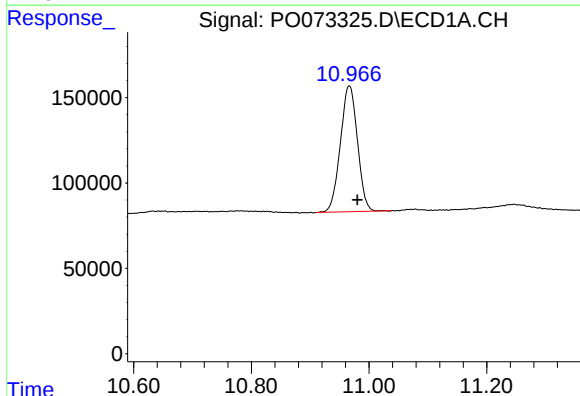
R.T.: 4.942 min
Delta R.T.: -0.005 min
Response: 1663437
Conc: 26.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



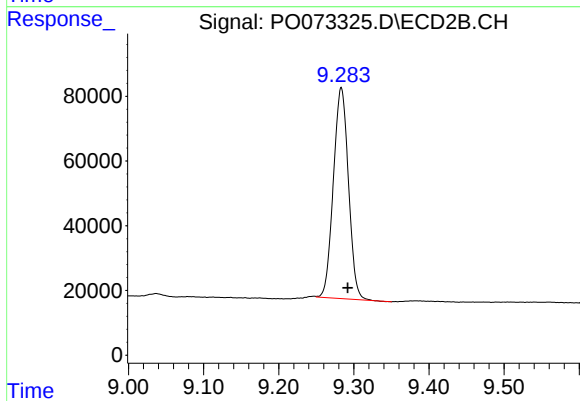
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: -0.003 min
Response: 932647
Conc: 25.98 ng/ml



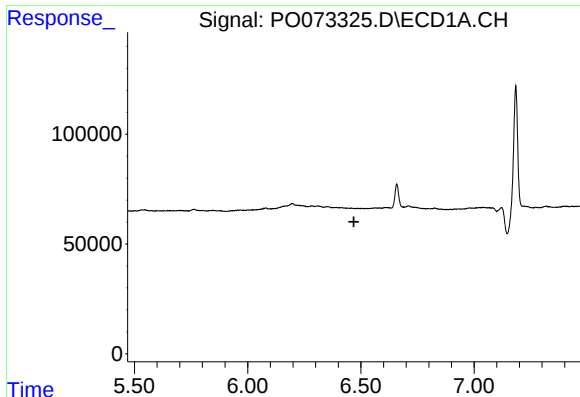
#2 Decachlorobiphenyl

R.T.: 10.966 min
Delta R.T.: -0.014 min
Response: 1485076
Conc: 27.75 ng/ml



#2 Decachlorobiphenyl

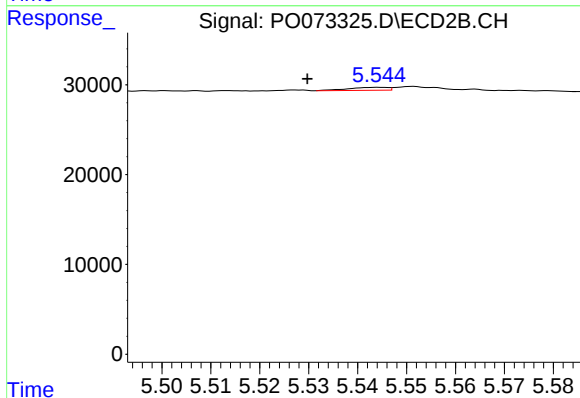
R.T.: 9.283 min
Delta R.T.: -0.008 min
Response: 907843
Conc: 25.98 ng/ml



#6 AR-1016-4

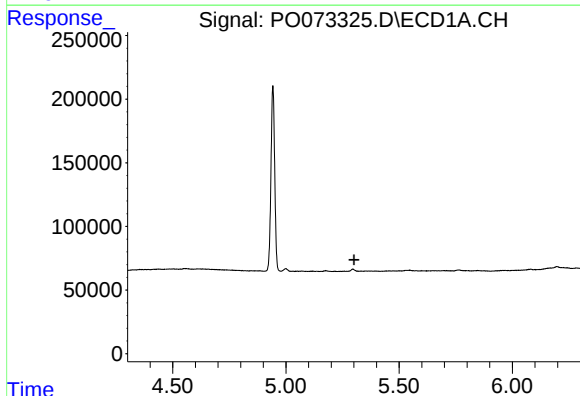
R.T.: 0.000 min
Exp R.T.: 6.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



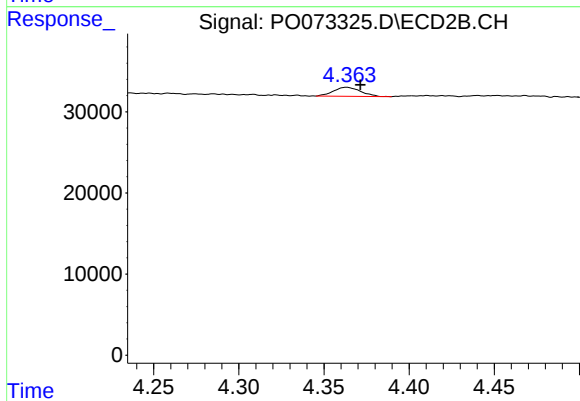
#6 AR-1016-4

R.T.: 5.544 min
Delta R.T.: 0.015 min
Response: 1853
Conc: 2.05 ng/ml



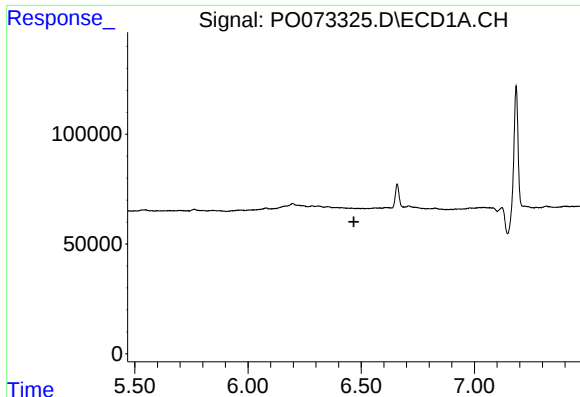
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.300 min
Response: 0
Conc: N.D.



#9 AR-1221-2

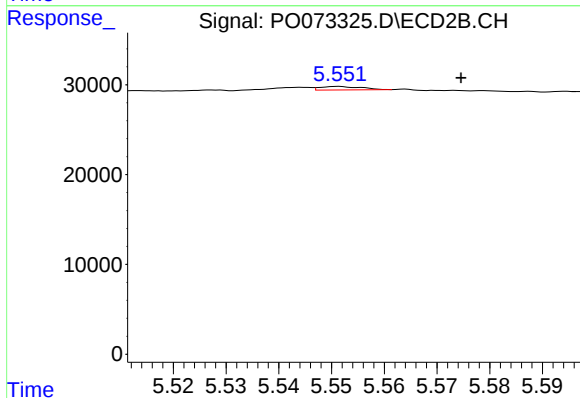
R.T.: 4.364 min
Delta R.T.: -0.008 min
Response: 12405
Conc: 37.99 ng/ml



#14 AR-1232-4

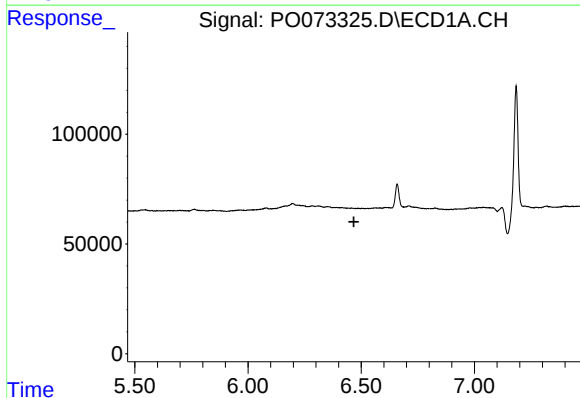
R.T.: 0.000 min
Exp R.T.: 6.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



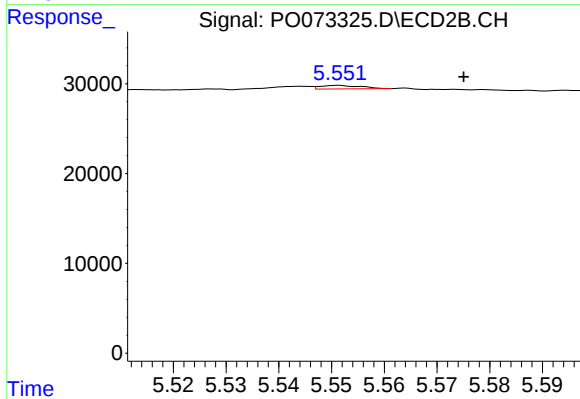
#14 AR-1232-4

R.T.: 5.551 min
Delta R.T.: -0.023 min
Response: 2104
Conc: 4.78 ng/ml



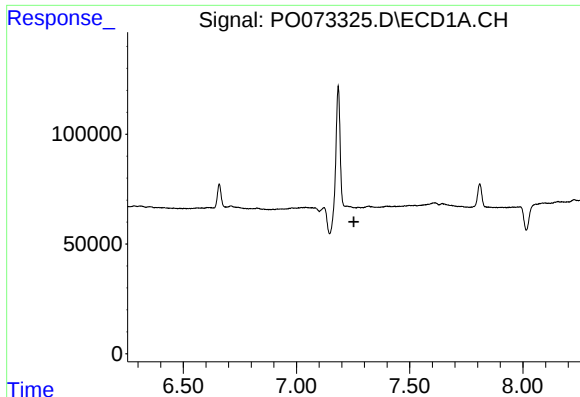
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.468 min
Response: 0
Conc: N.D.



#19 AR-1242-4

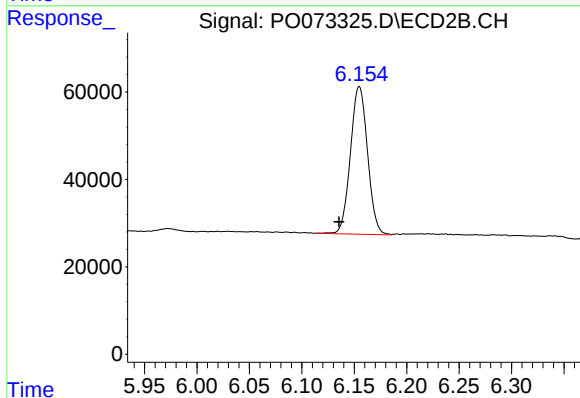
R.T.: 5.551 min
Delta R.T.: -0.024 min
Response: 2104
Conc: 2.38 ng/ml



#20 AR-1242-5

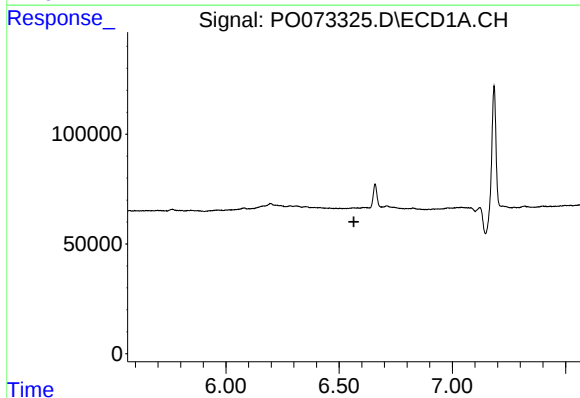
R.T.: 0.000 min
Exp R.T.: 7.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



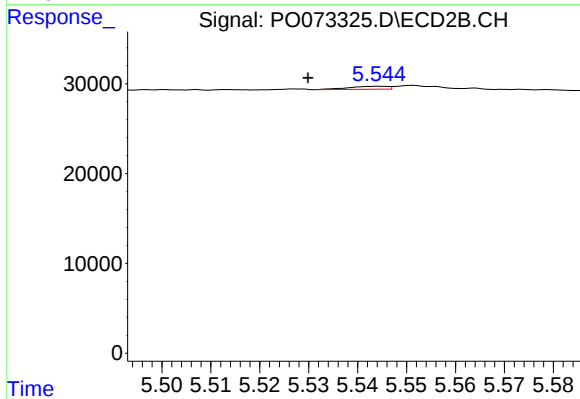
#20 AR-1242-5

R.T.: 6.155 min
Delta R.T.: 0.019 min
Response: 384485
Conc: 329.56 ng/ml



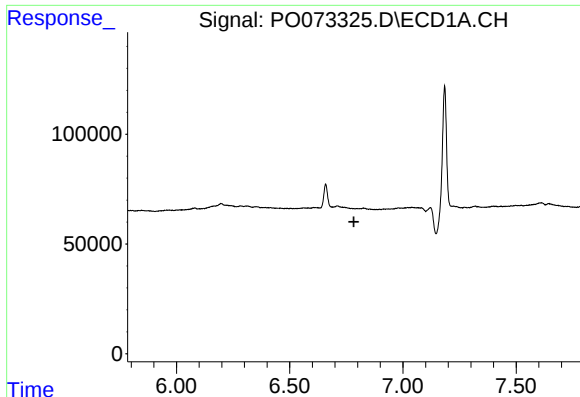
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.



#22 AR-1248-2

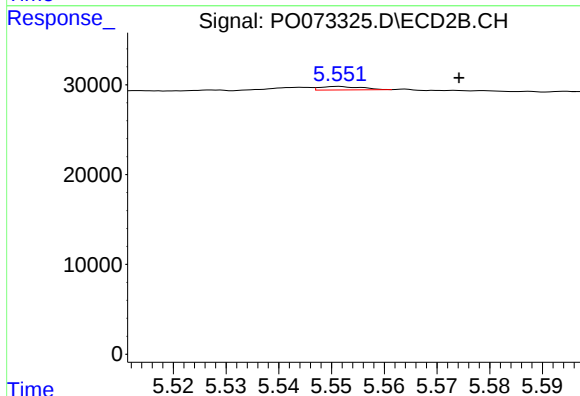
R.T.: 5.544 min
Delta R.T.: 0.014 min
Response: 1853
Conc: 1.46 ng/ml



#23 AR-1248-3

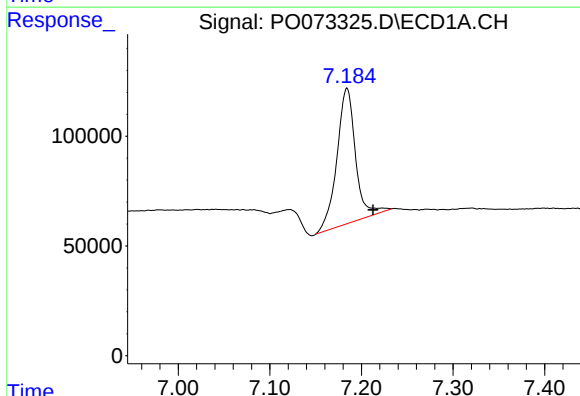
R.T.: 0.000 min
Exp R.T.: 6.783 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



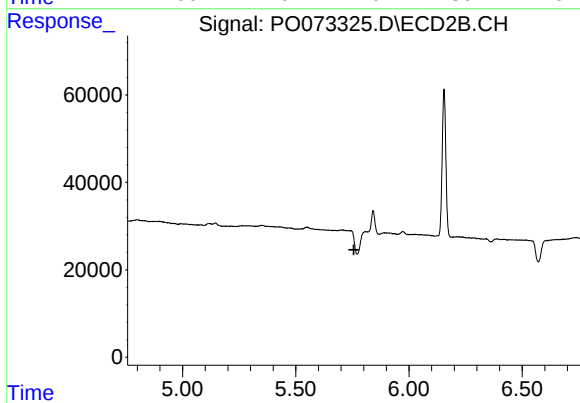
#23 AR-1248-3

R.T.: 5.551 min
Delta R.T.: -0.023 min
Response: 2104
Conc: 1.60 ng/ml



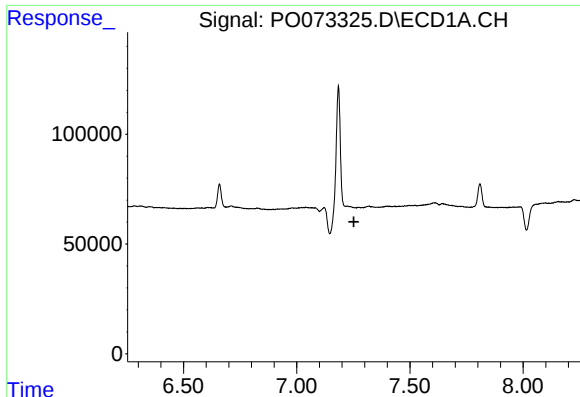
#24 AR-1248-4

R.T.: 7.184 min
Delta R.T.: -0.028 min
Response: 871289
Conc: 293.09 ng/ml



#24 AR-1248-4

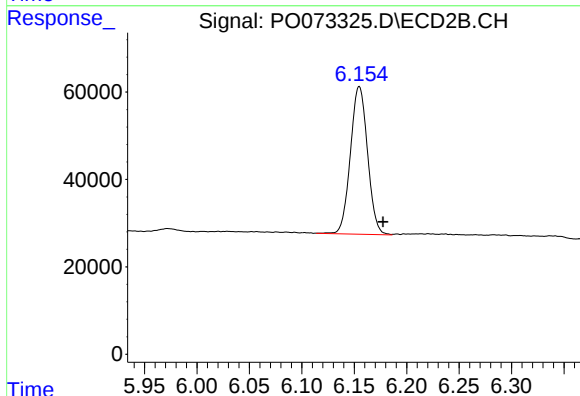
R.T.: 0.000 min
Exp R.T.: 5.757 min
Response: 0
Conc: N.D.



#25 AR-1248-5

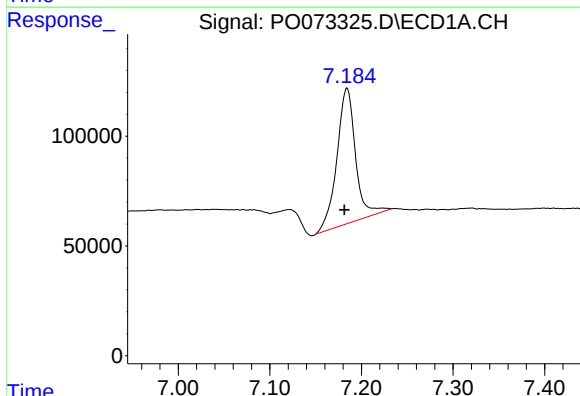
R.T.: 0.000 min
Exp R.T.: 7.252 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



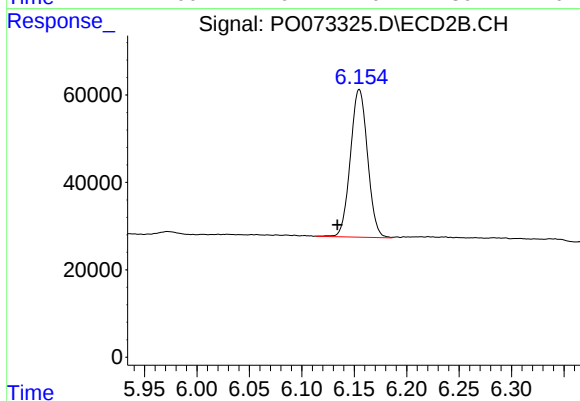
#25 AR-1248-5

R.T.: 6.155 min
Delta R.T.: -0.023 min
Response: 384485
Conc: 231.86 ng/ml



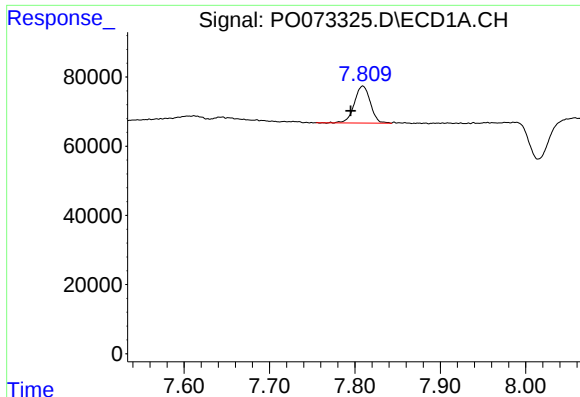
#26 AR-1254-1

R.T.: 7.184 min
Delta R.T.: 0.003 min
Response: 871289
Conc: 295.87 ng/ml



#26 AR-1254-1

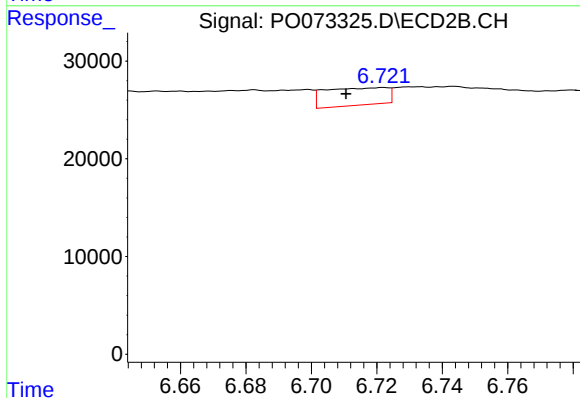
R.T.: 6.155 min
Delta R.T.: 0.021 min
Response: 384485
Conc: 156.35 ng/ml



#28 AR-1254-3

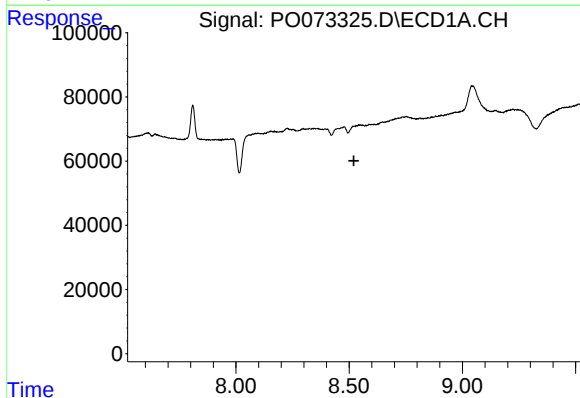
R.T.: 7.809 min
Delta R.T.: 0.014 min
Response: 138738
Conc: 29.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



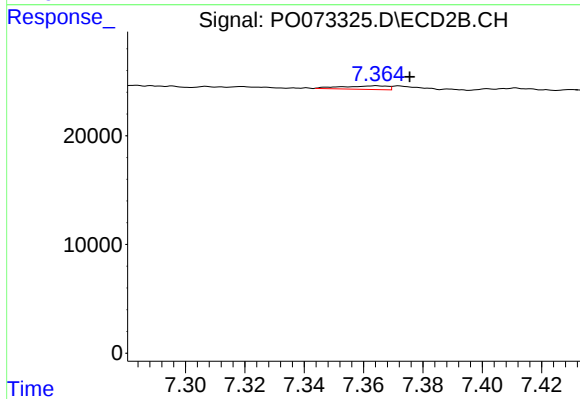
#28 AR-1254-3

R.T.: 6.722 min
Delta R.T.: 0.011 min
Response: 23731
Conc: 6.50 ng/ml



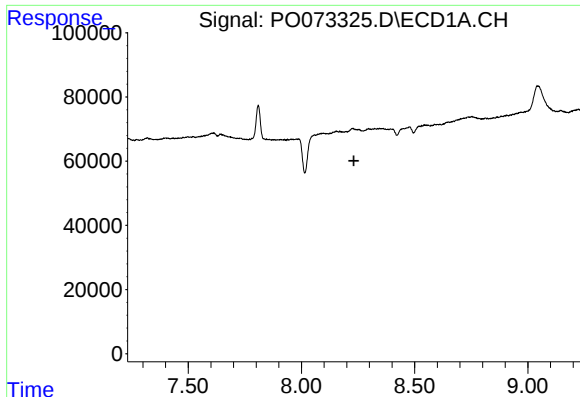
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.521 min
Response: 0
Conc: N.D.



#30 AR-1254-5

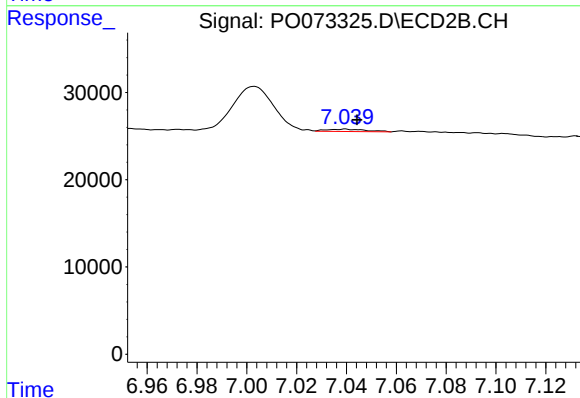
R.T.: 7.364 min
Delta R.T.: -0.011 min
Response: 3506
Conc: 1.06 ng/ml



#32 AR-1260-2

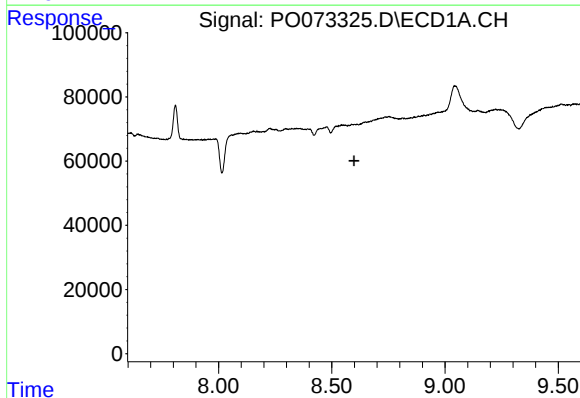
R.T.: 0.000 min
Exp R.T.: 8.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



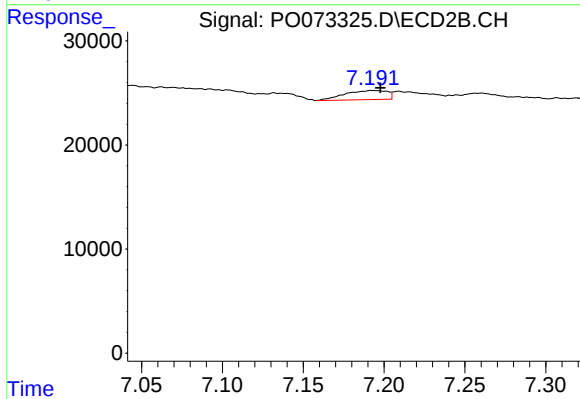
#32 AR-1260-2

R.T.: 7.040 min
Delta R.T.: -0.005 min
Response: 2822
Conc: 1.05 ng/ml



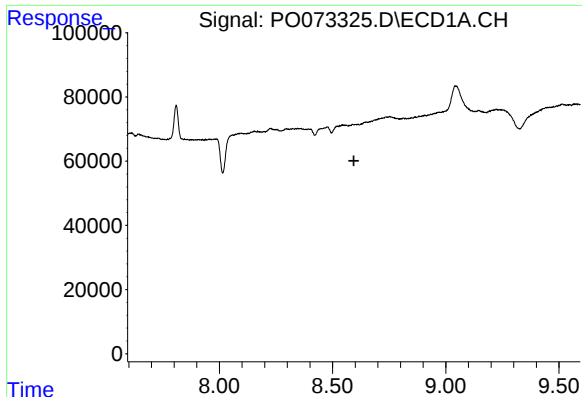
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.598 min
Response: 0
Conc: N.D.



#33 AR-1260-3

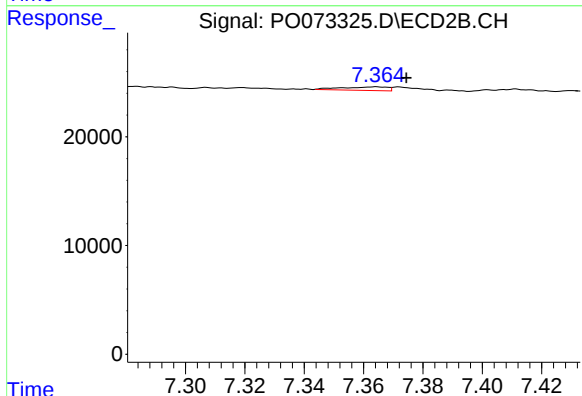
R.T.: 7.192 min
Delta R.T.: -0.006 min
Response: 16064
Conc: 6.52 ng/ml



#36 AR-1262-1

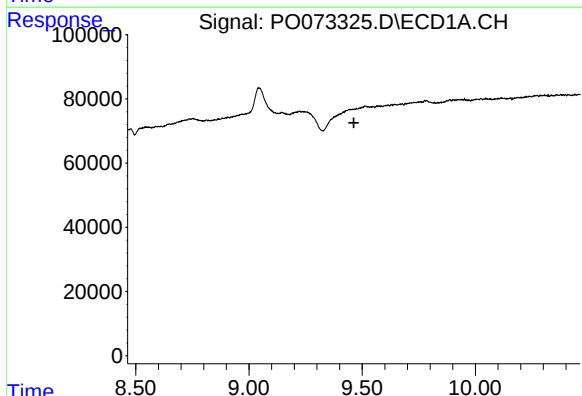
R.T.: 0.000 min
Exp R.T.: 8.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



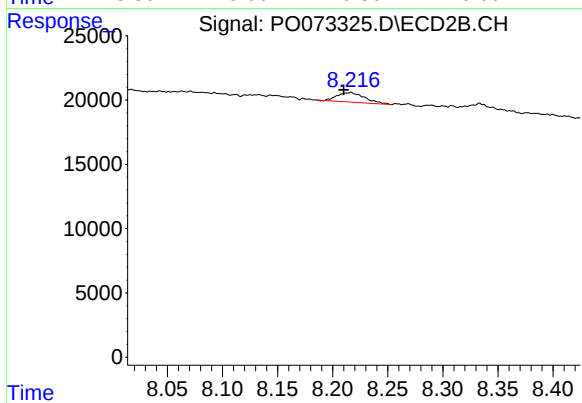
#36 AR-1262-1

R.T.: 7.364 min
Delta R.T.: -0.010 min
Response: 3506
Conc: 2.19 ng/ml



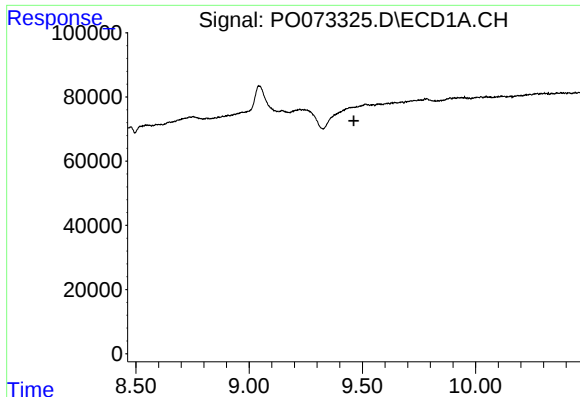
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.464 min
Response: 0
Conc: N.D.



#38 AR-1262-3

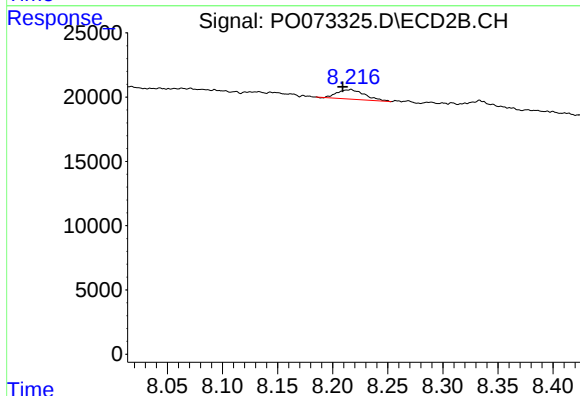
R.T.: 8.217 min
Delta R.T.: 0.007 min
Response: 12915
Conc: 6.17 ng/ml



#41 AR-1268-1

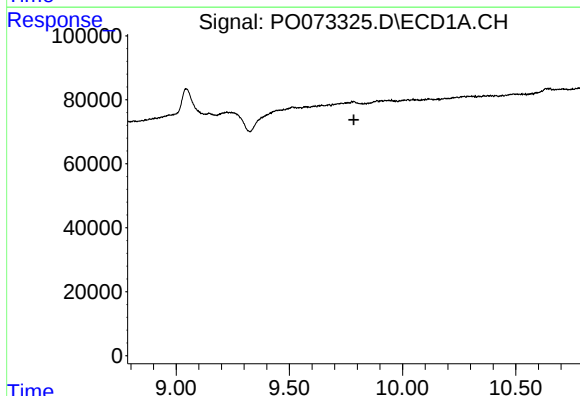
R.T.: 0.000 min
Exp R.T.: 9.462 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



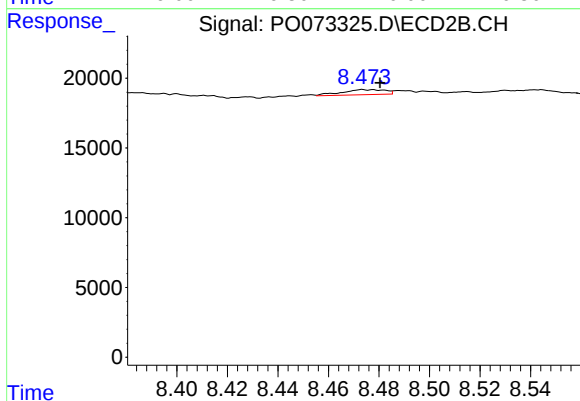
#41 AR-1268-1

R.T.: 8.217 min
Delta R.T.: 0.008 min
Response: 12915
Conc: 2.13 ng/ml



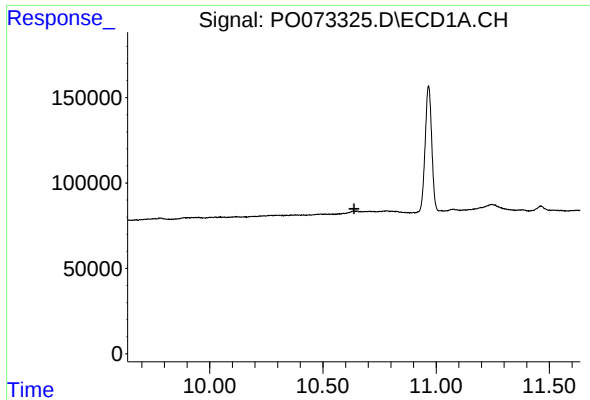
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.785 min
Response: 0
Conc: N.D.



#43 AR-1268-3

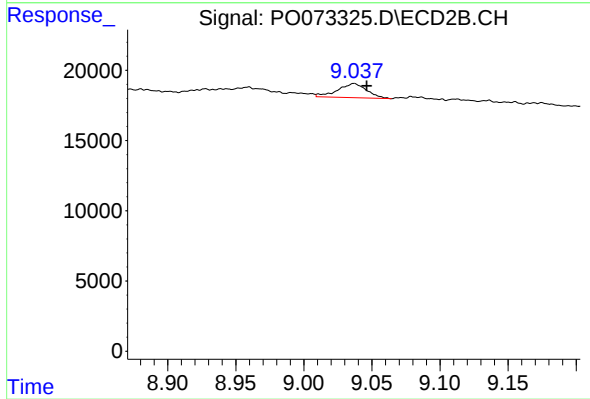
R.T.: 8.474 min
Delta R.T.: -0.007 min
Response: 4314
Conc: 0.91 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 9.037 min
Delta R.T.: -0.009 min
Response: 14995
Conc: 1.09 ng/ml