

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072719\
 Data File : P0058454.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2019 15:46
 Operator : SM/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: Jul 26 16:44:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 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...	4.181	3.526	684357	627600	20.195	19.567
2)	SA Decachlor...	9.676	8.417	828153	462532	16.188	13.494
Target Compounds							
6)	L1 AR-1016-4	5.581	0.000	31597	0	27.743	N.D. #
14)	L3 AR-1232-4	5.581	0.000	31597	0	63.364	N.D. #
15)	L3 AR-1232-5	5.581	0.000	31597	0	83.797	N.D. #
19)	L4 AR-1242-4	5.581	0.000	31597	0	33.514	N.D. #
22)	L5 AR-1248-2	5.581	0.000	31597	0	23.450	N.D. #
24)	L5 AR-1248-4	6.183	0.000	55578	0	28.387	N.D. #
26)	L6 AR-1254-1	6.183	0.000	55578	0	28.281	N.D. #
28)	L6 AR-1254-3	6.783	5.915	50385	-11530	14.282	N.D. #
30)	L6 AR-1254-5	7.527	0.000	642443	0	218.872	N.D. #
31)	L7 AR-1260-1	6.875	0.000	22289	0	8.912	N.D. #
32)	L7 AR-1260-2	7.145	0.000	45005	0	12.801	N.D. #
33)	L7 AR-1260-3	7.556	6.431	141504	15944	48.193	6.991 #
34)	L7 AR-1260-4	7.710	6.909	152053	20044	55.661	10.352 #
35)	L7 AR-1260-5	8.056	7.088	291987	15555	50.330	3.380 #
36)	L8 AR-1262-1	7.556	6.651	141504	4869	25.613	1.226 #
37)	L8 AR-1262-2	8.056	7.088	291987	15555	34.336	2.408 #
40)	L8 AR-1262-5	0.000	7.953	0	35398	N.D.	17.798 #
43)	L9 AR-1268-3	8.682	0.000	4488868	0	562.068	N.D. #
44)	L9 AR-1268-4	0.000	7.953	0	35398	N.D.	16.922 #
45)	L9 AR-1268-5	0.000	8.190	0	134530	N.D.	8.067 #

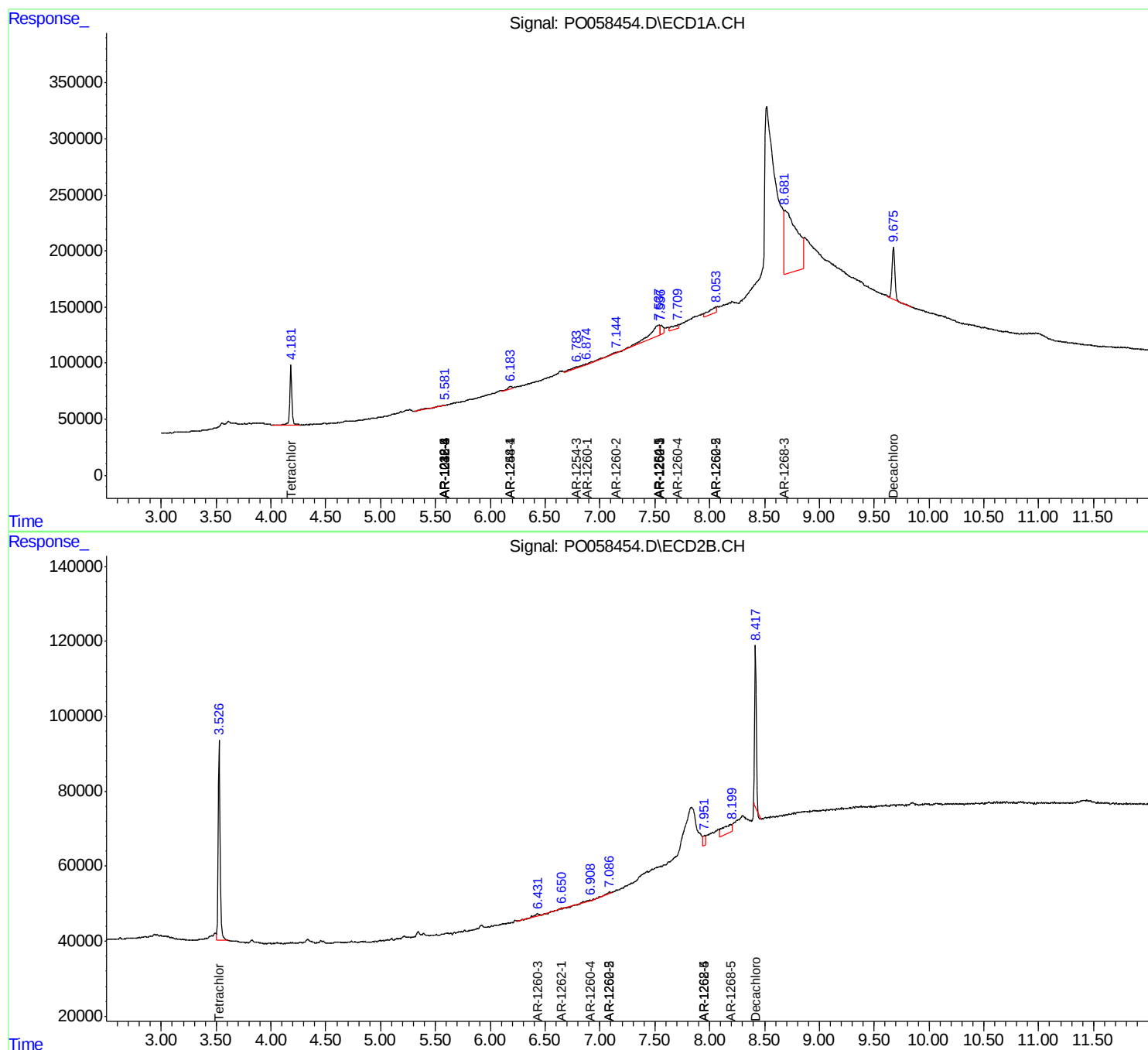
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

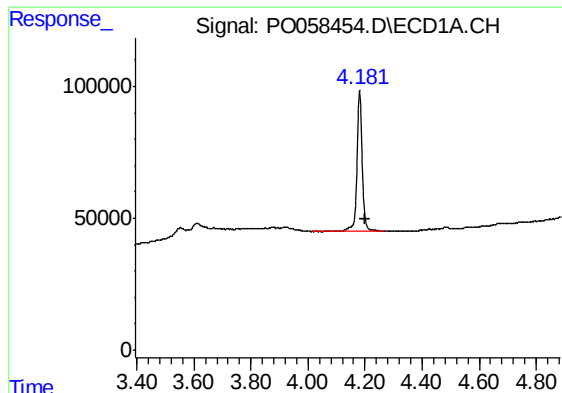
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072719\
Data File : P0058454.D
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Acq On : 26 Jul 2019 15:46
Operator : SM/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

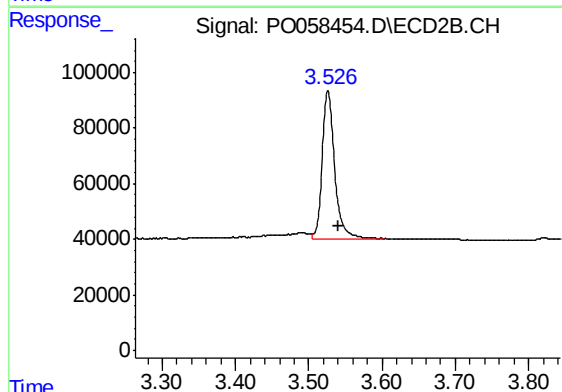




#1 Tetrachloro-m-xylene

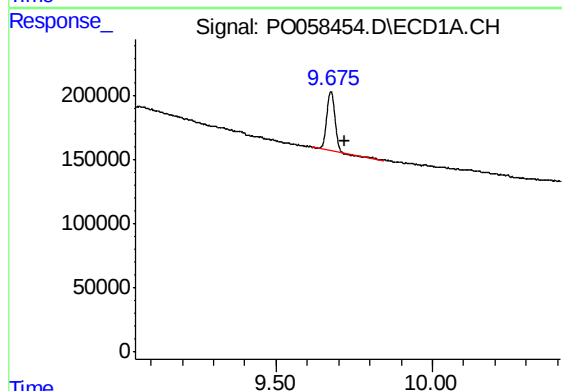
R.T.: 4.181 min
Delta R.T.: -0.019 min
Response: 684357
Conc: 20.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



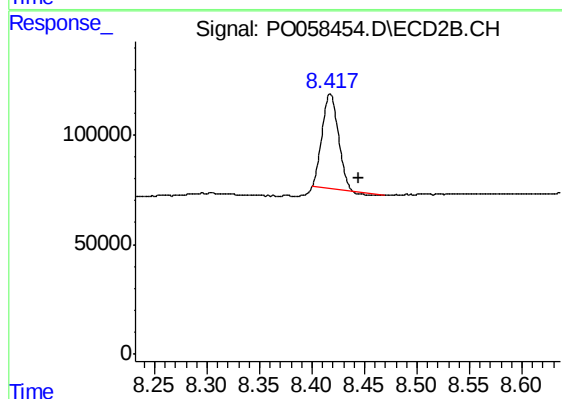
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: -0.013 min
Response: 627600
Conc: 19.57 ng/ml



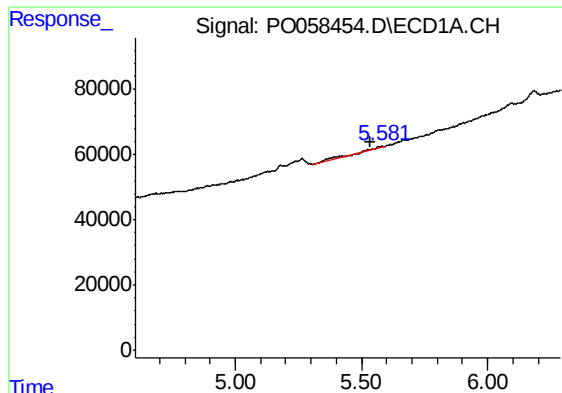
#2 Decachlorobiphenyl

R.T.: 9.676 min
Delta R.T.: -0.042 min
Response: 828153
Conc: 16.19 ng/ml



#2 Decachlorobiphenyl

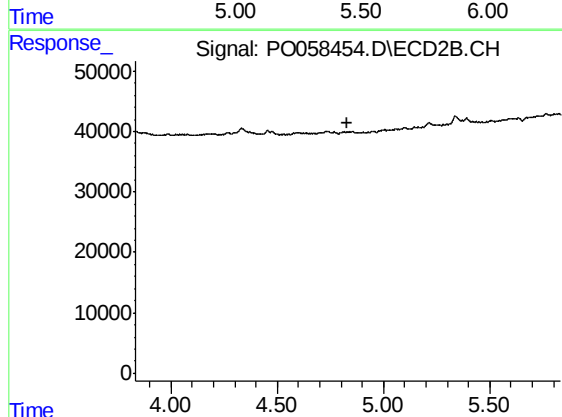
R.T.: 8.417 min
Delta R.T.: -0.028 min
Response: 462532
Conc: 13.49 ng/ml



#6 AR-1016-4

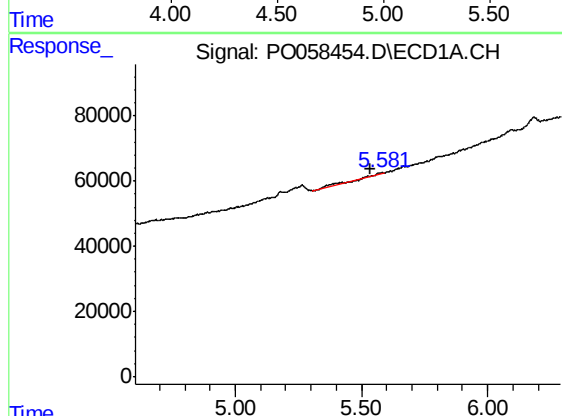
R.T.: 5.581 min
Delta R.T.: 0.043 min
Response: 31597
Conc: 27.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



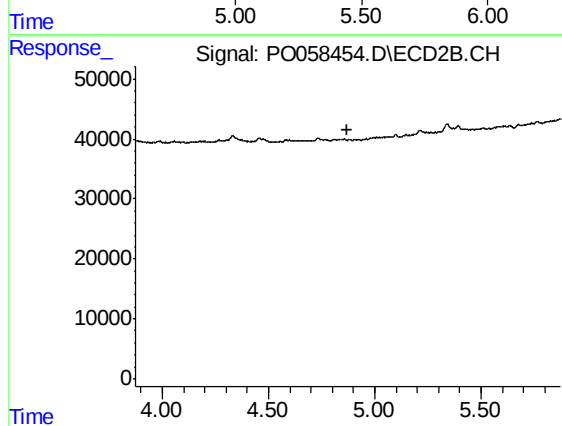
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.833 min
Response: 0
Conc: N.D.



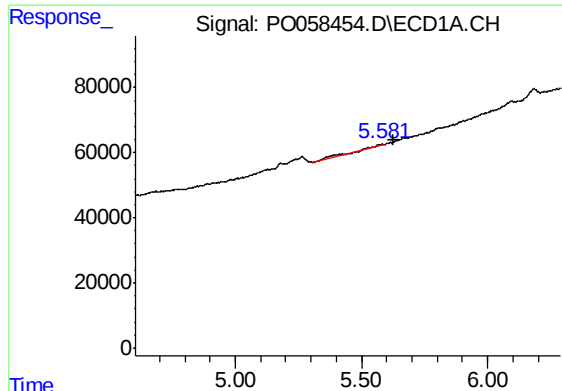
#14 AR-1232-4

R.T.: 5.581 min
Delta R.T.: 0.044 min
Response: 31597
Conc: 63.36 ng/ml



#14 AR-1232-4

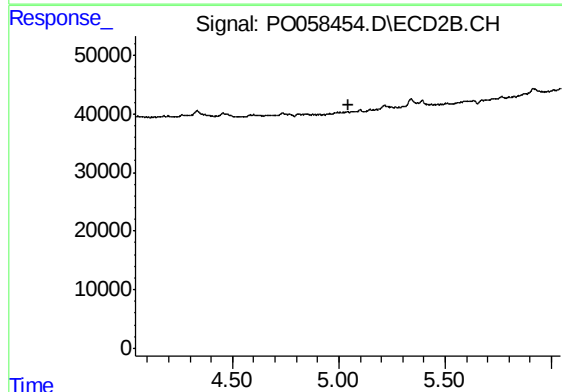
R.T.: 0.000 min
Exp R.T. : 4.873 min
Response: 0
Conc: N.D.



#15 AR-1232-5

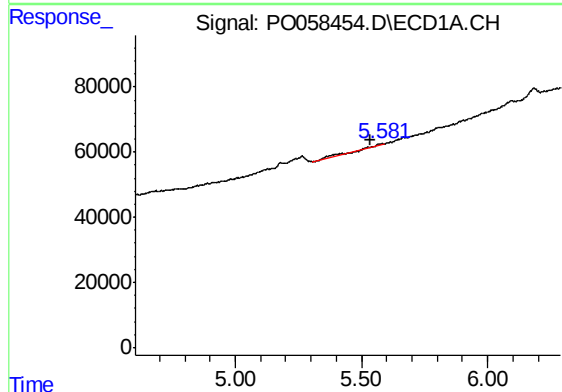
R.T.: 5.581 min
Delta R.T.: -0.043 min
Response: 31597
Conc: 83.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



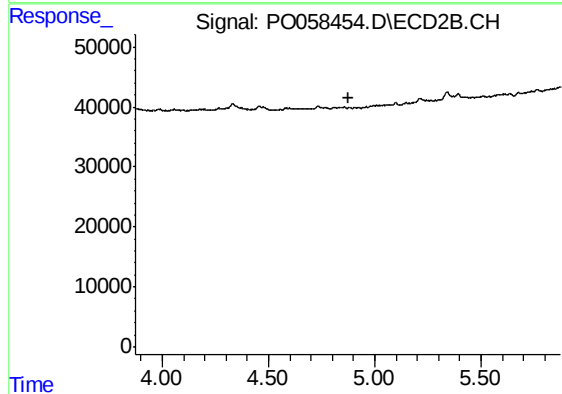
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.043 min
Response: 0
Conc: N.D.



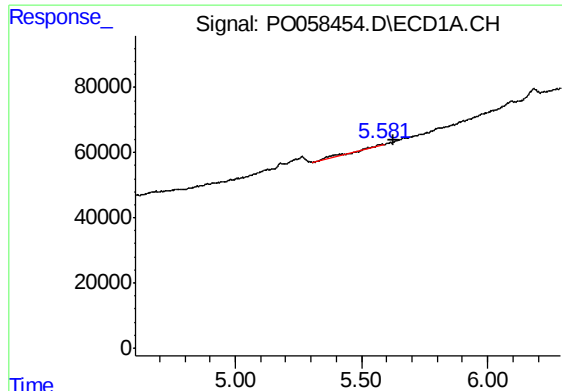
#19 AR-1242-4

R.T.: 5.581 min
Delta R.T.: 0.045 min
Response: 31597
Conc: 33.51 ng/ml



#19 AR-1242-4

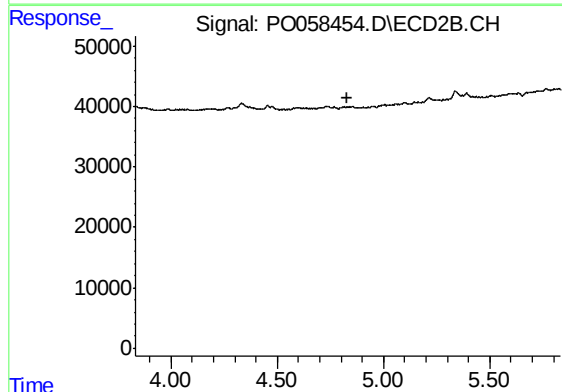
R.T.: 0.000 min
Exp R.T. : 4.874 min
Response: 0
Conc: N.D.



#22 AR-1248-2

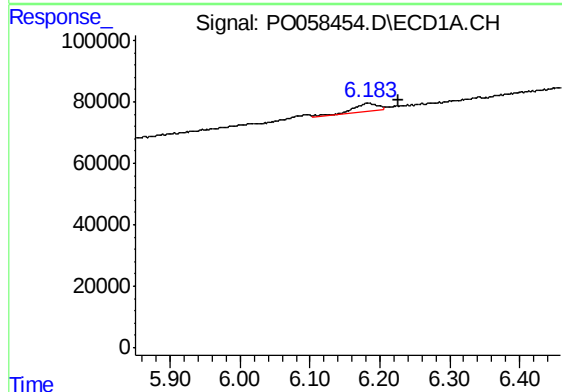
R.T.: 5.581 min
Delta R.T.: -0.044 min
Response: 31597
Conc: 23.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



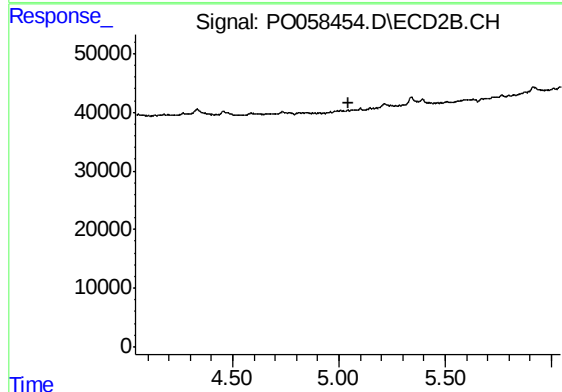
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.833 min
Response: 0
Conc: N.D.



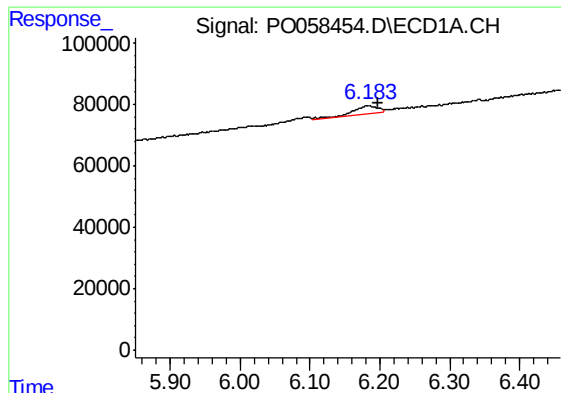
#24 AR-1248-4

R.T.: 6.183 min
Delta R.T.: -0.043 min
Response: 55578
Conc: 28.39 ng/ml



#24 AR-1248-4

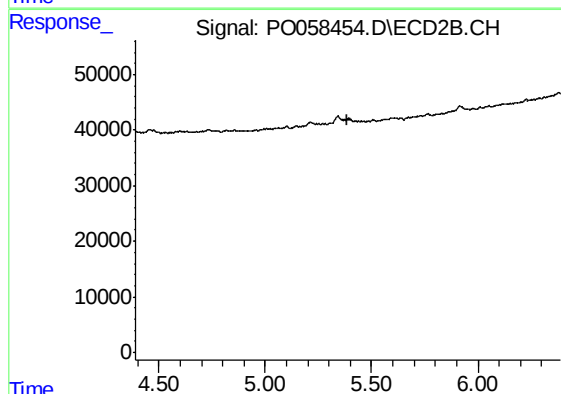
R.T.: 0.000 min
Exp R.T. : 5.042 min
Response: 0
Conc: N.D.



#26 AR-1254-1

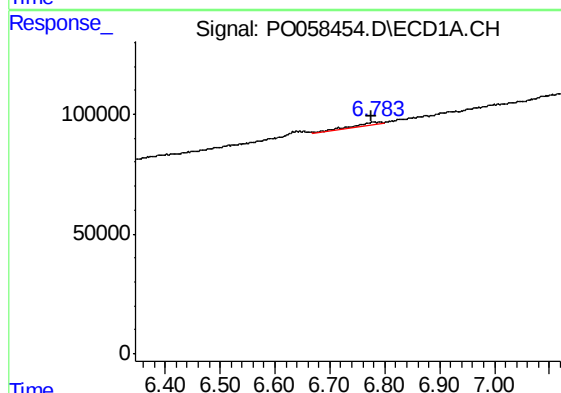
R.T.: 6.183 min
Delta R.T.: -0.013 min
Response: 55578
Conc: 28.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



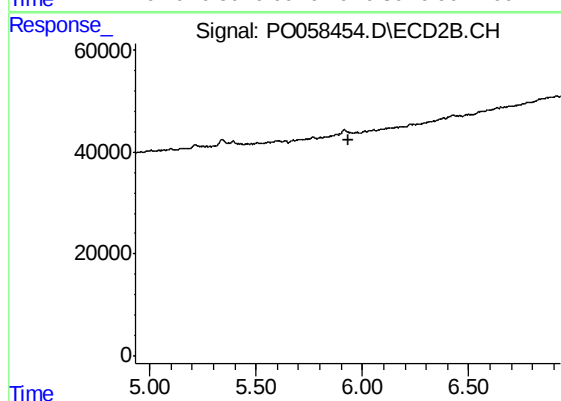
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.



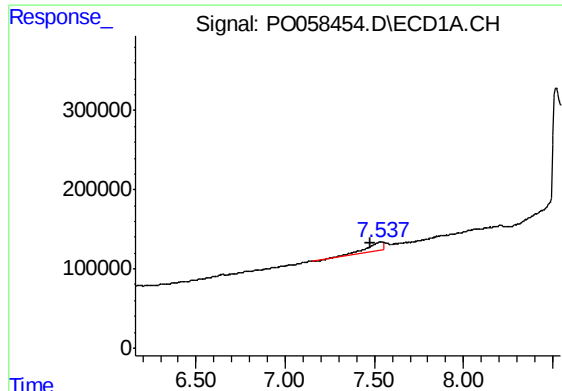
#28 AR-1254-3

R.T.: 6.783 min
Delta R.T.: 0.006 min
Response: 50385
Conc: 14.28 ng/ml



#28 AR-1254-3

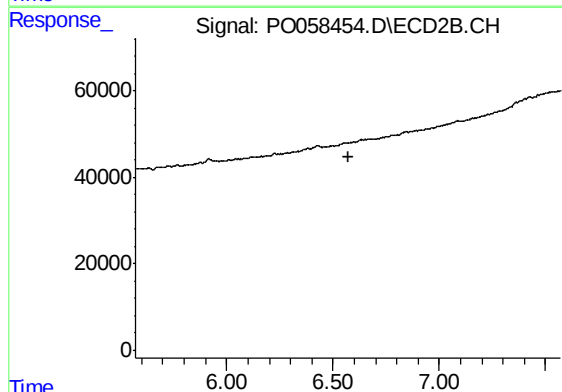
R.T.: 5.915 min
Delta R.T.: -0.017 min
Response: -11530
Conc: N.D.



#30 AR-1254-5

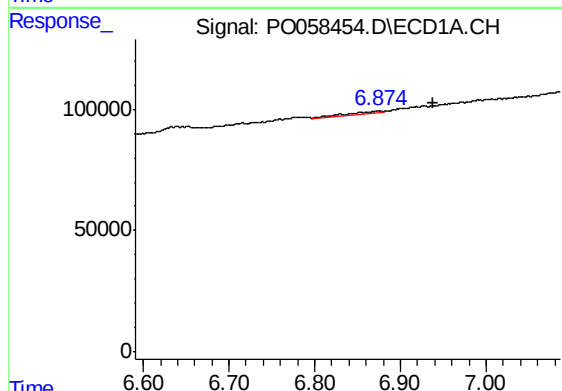
R.T.: 7.527 min
Delta R.T.: 0.051 min
Response: 642443
Conc: 218.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



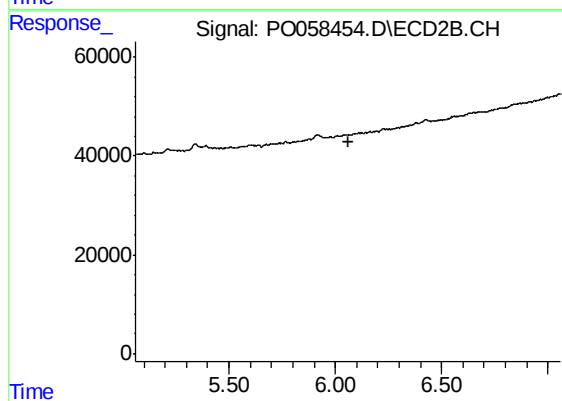
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.571 min
Response: 0
Conc: N.D.



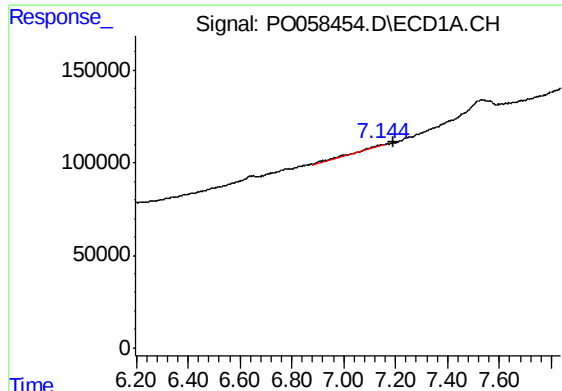
#31 AR-1260-1

R.T.: 6.875 min
Delta R.T.: -0.063 min
Response: 22289
Conc: 8.91 ng/ml



#31 AR-1260-1

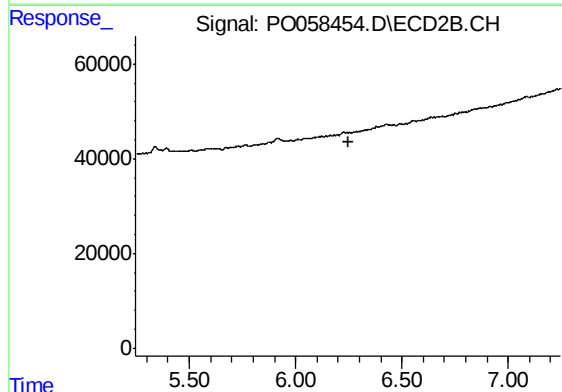
R.T.: 0.000 min
Exp R.T. : 6.060 min
Response: 0
Conc: N.D.



#32 AR-1260-2

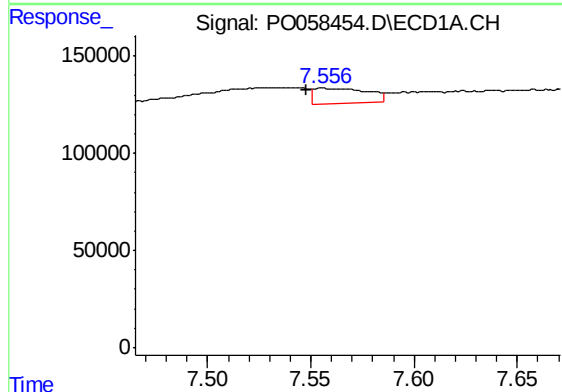
R.T.: 7.145 min
Delta R.T.: -0.049 min
Response: 45005
Conc: 12.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



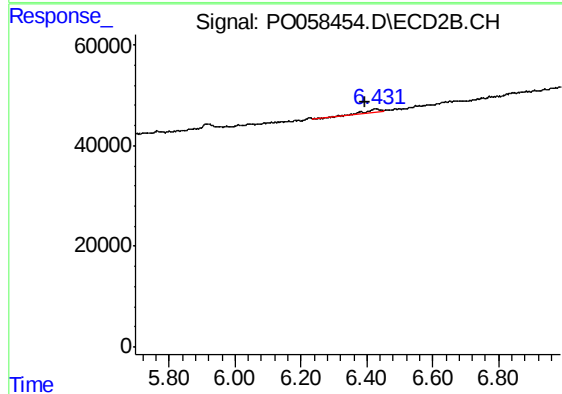
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.247 min
Response: 0
Conc: N.D.



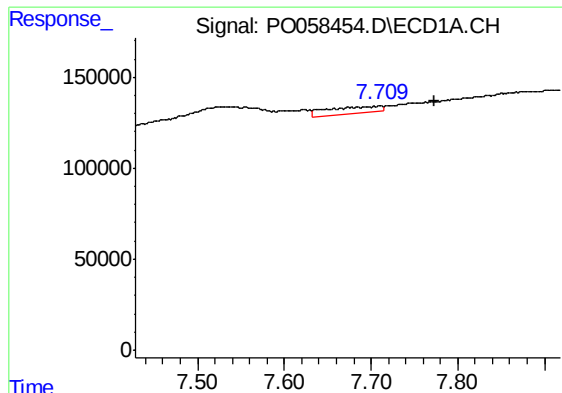
#33 AR-1260-3

R.T.: 7.556 min
Delta R.T.: 0.008 min
Response: 141504
Conc: 48.19 ng/ml



#33 AR-1260-3

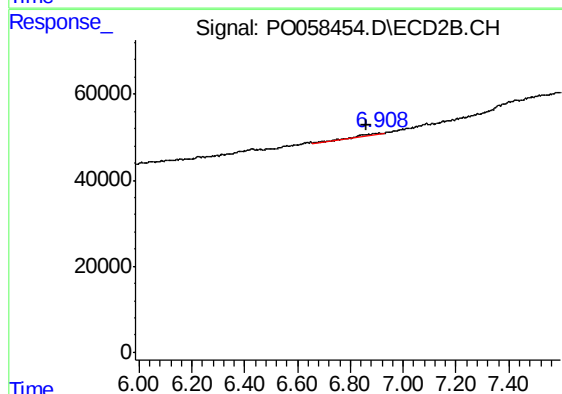
R.T.: 6.431 min
Delta R.T.: 0.034 min
Response: 15944
Conc: 6.99 ng/ml



#34 AR-1260-4

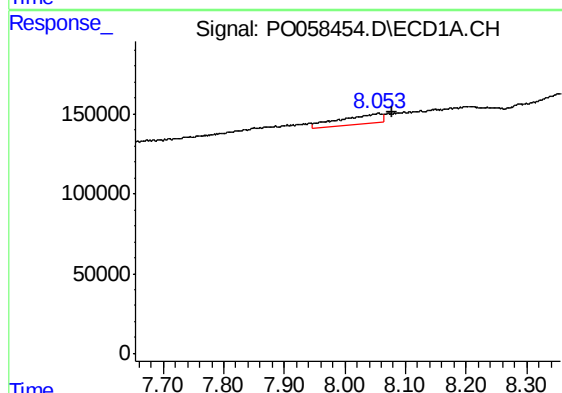
R.T.: 7.710 min
Delta R.T.: -0.063 min
Response: 152053
Conc: 55.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



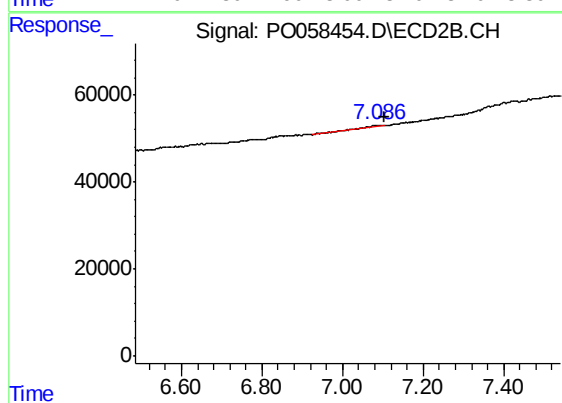
#34 AR-1260-4

R.T.: 6.909 min
Delta R.T.: 0.047 min
Response: 20044
Conc: 10.35 ng/ml



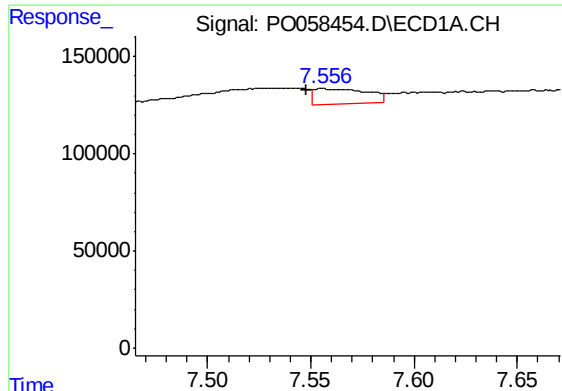
#35 AR-1260-5

R.T.: 8.056 min
Delta R.T.: -0.023 min
Response: 291987
Conc: 50.33 ng/ml



#35 AR-1260-5

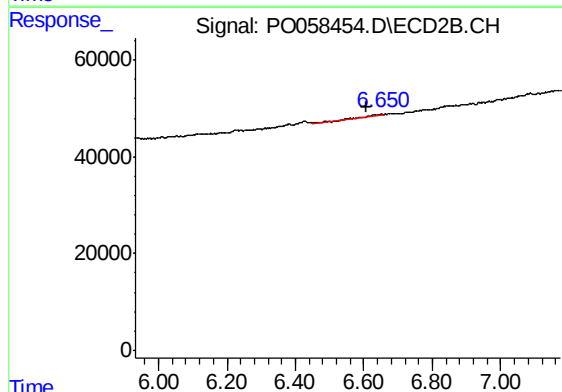
R.T.: 7.088 min
Delta R.T.: -0.017 min
Response: 15555
Conc: 3.38 ng/ml



#36 AR-1262-1

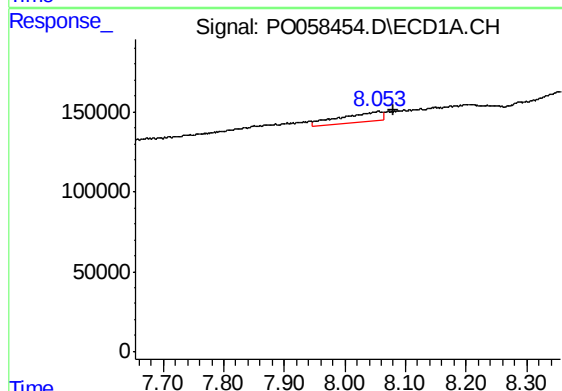
R.T.: 7.556 min
Delta R.T.: 0.008 min
Response: 141504
Conc: 25.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



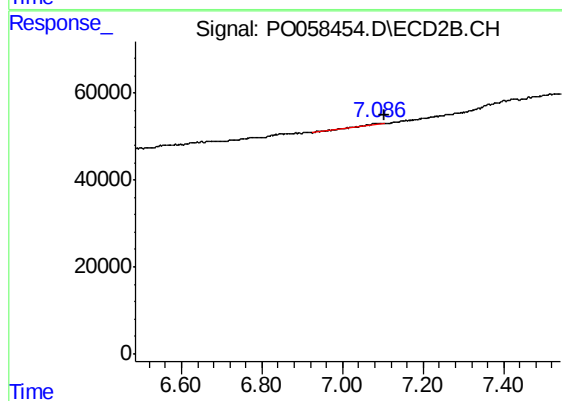
#36 AR-1262-1

R.T.: 6.651 min
Delta R.T.: 0.045 min
Response: 4869
Conc: 1.23 ng/ml



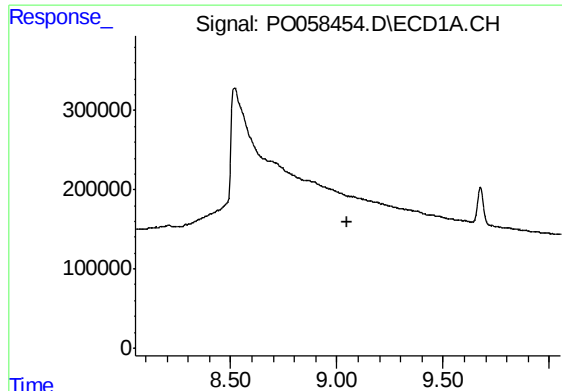
#37 AR-1262-2

R.T.: 8.056 min
Delta R.T.: -0.024 min
Response: 291987
Conc: 34.34 ng/ml



#37 AR-1262-2

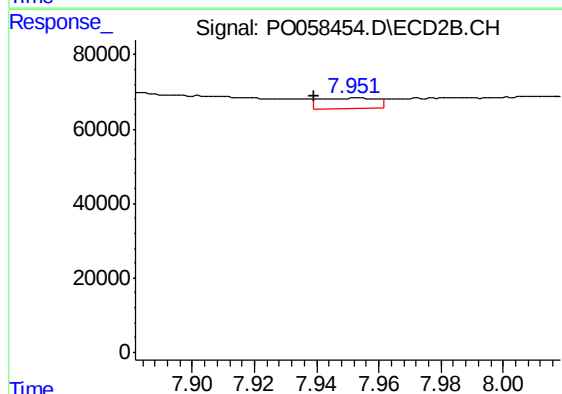
R.T.: 7.088 min
Delta R.T.: -0.017 min
Response: 15555
Conc: 2.41 ng/ml



#40 AR-1262-5

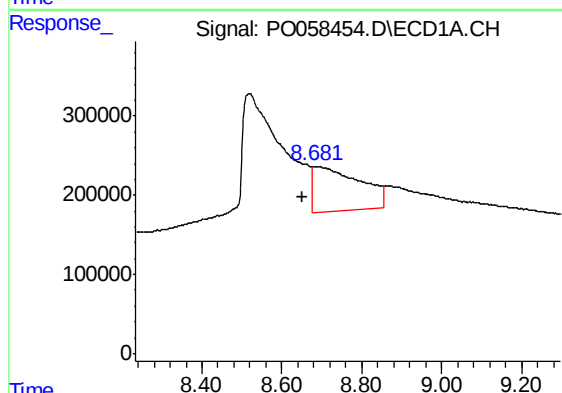
R.T.: 0.000 min
Exp R.T. : 9.052 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



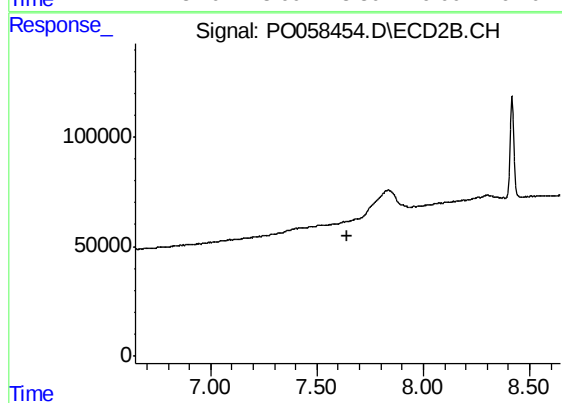
#40 AR-1262-5

R.T.: 7.953 min
Delta R.T.: 0.014 min
Response: 35398
Conc: 17.80 ng/ml



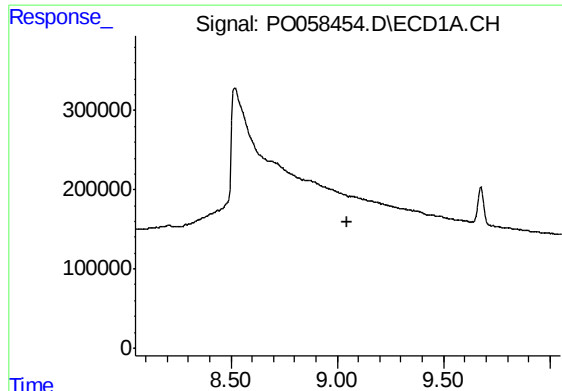
#43 AR-1268-3

R.T.: 8.682 min
Delta R.T.: 0.029 min
Response: 4488868
Conc: 562.07 ng/ml



#43 AR-1268-3

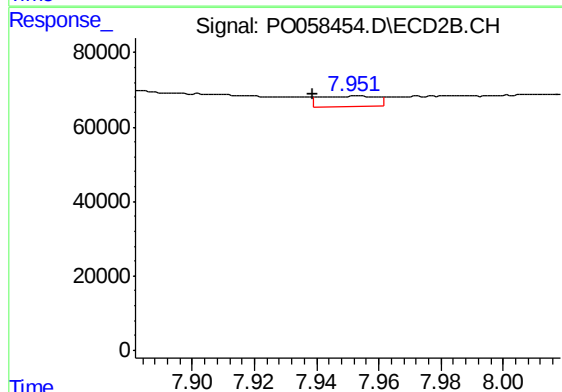
R.T.: 0.000 min
Exp R.T. : 7.645 min
Response: 0
Conc: N.D.



#44 AR-1268-4

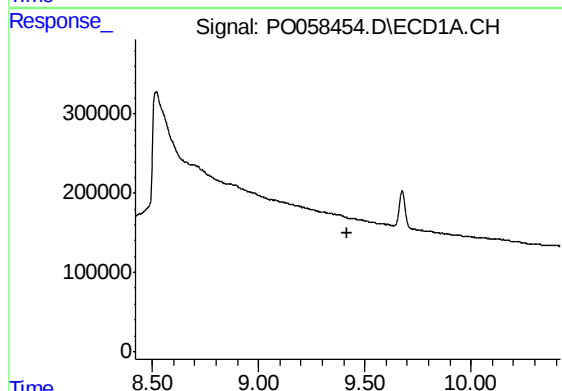
R.T.: 0.000 min
Exp R.T.: 9.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



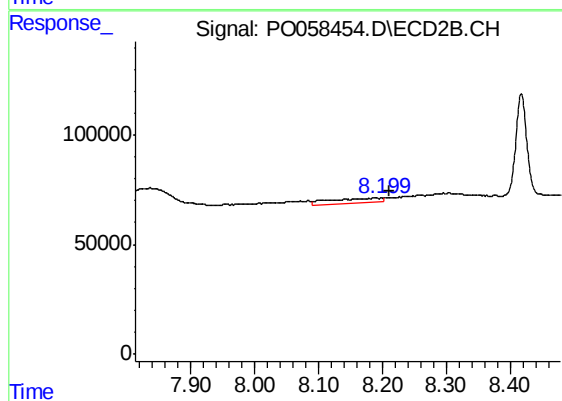
#44 AR-1268-4

R.T.: 7.953 min
Delta R.T.: 0.014 min
Response: 35398
Conc: 16.92 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.420 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.190 min
Delta R.T.: -0.020 min
Response: 134530
Conc: 8.07 ng/ml