

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072319\
 Data File : P0058302.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2019 2:31
 Operator : SM/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 06:11:20 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...	4.187	3.532	908101	786489	26.798	24.521
2)	SA Decachlor...	9.701	8.431	1081100	761528	21.132	22.218
Target Compounds							
6)	L1 AR-1016-4	5.526	0.000	26675	0	23.422	N.D. #
14)	L3 AR-1232-4	5.526	0.000	26675	0	53.494	N.D. #
19)	L4 AR-1242-4	5.526	0.000	26675	0	28.293	N.D. #
20)	L4 AR-1242-5	0.000	5.402	0	21871	N.D.	22.953 #
24)	L5 AR-1248-4	6.190	0.000	126220	0	64.469	N.D. #
25)	L5 AR-1248-5	0.000	5.402	0	21871	N.D.	17.301 #
26)	L6 AR-1254-1	6.190	5.402	126220	21871	64.228	10.735 #
27)	L6 AR-1254-2	6.402	0.000	85428	0	26.132	N.D. #
28)	L6 AR-1254-3	6.788	0.000	199410	0	56.525	N.D. #
29)	L6 AR-1254-4	7.052	0.000	149235	0	50.437	N.D. #
30)	L6 AR-1254-5	7.464	6.560	106294	15763	36.213	5.798 #
31)	L7 AR-1260-1	6.956	0.000	60915	0	24.355	N.D. #
32)	L7 AR-1260-2	7.178	6.234	134375	28535	38.220	11.096 #
33)	L7 AR-1260-3	7.536	6.438	25843	25122	8.802	11.015 #
36)	L8 AR-1262-1	7.536	6.560	25843	15763	4.678	3.968
40)	L8 AR-1262-5	0.000	7.935	0	2354	N.D.	1.183 #
43)	L9 AR-1268-3	0.000	7.635	0	5378	N.D.	0.893 #
44)	L9 AR-1268-4	0.000	7.935	0	2354	N.D.	1.125 #
45)	L9 AR-1268-5	0.000	8.200	0	10756	N.D.	0.645 #

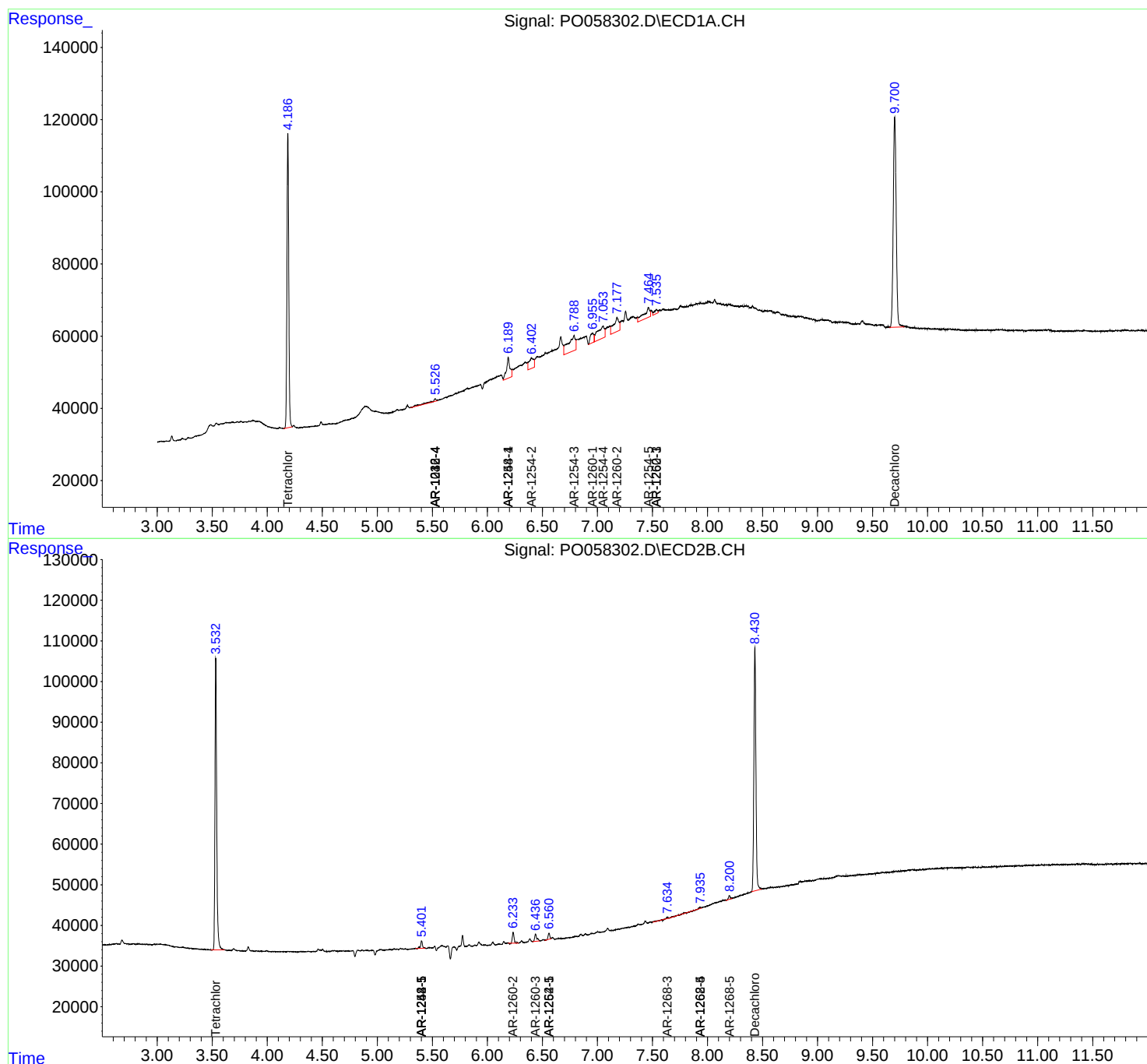
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

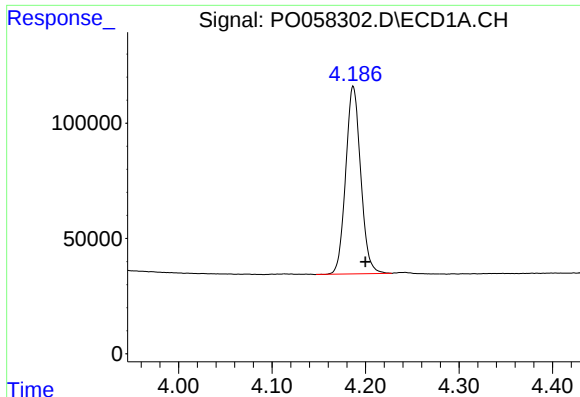
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072319\
Data File : P0058302.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jul 2019 2:31
Operator : SM/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 06:11:20 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

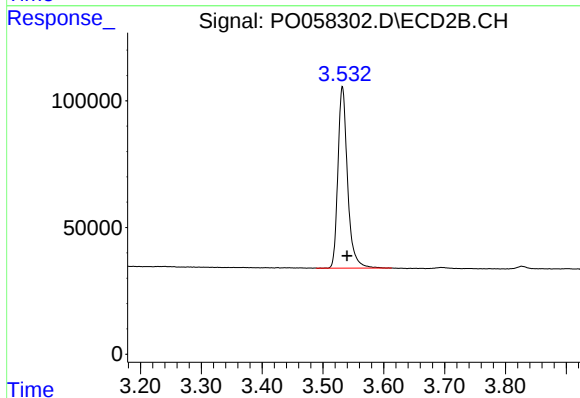




#1 Tetrachloro-m-xylene

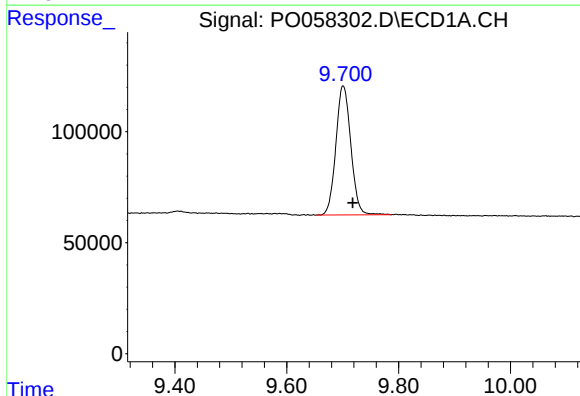
R.T.: 4.187 min
Delta R.T.: -0.013 min
Response: 908101
Conc: 26.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



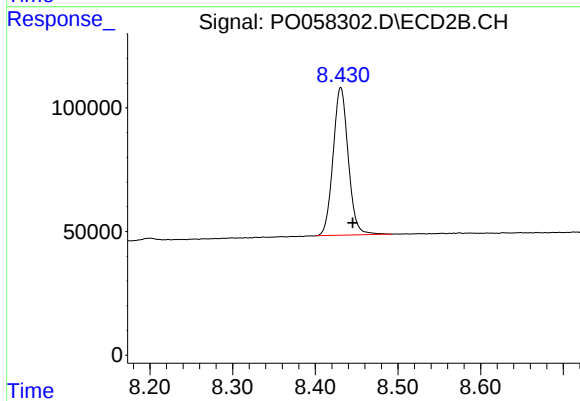
#1 Tetrachloro-m-xylene

R.T.: 3.532 min
Delta R.T.: -0.007 min
Response: 786489
Conc: 24.52 ng/ml



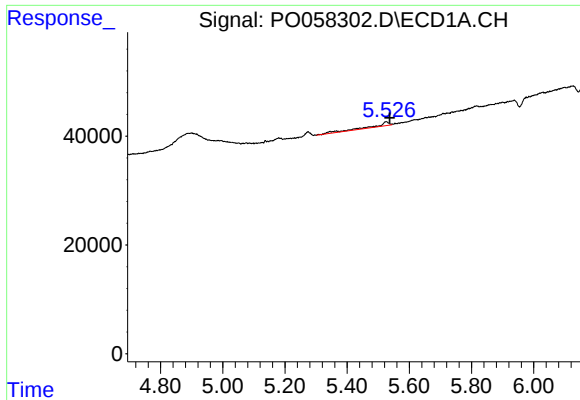
#2 Decachlorobiphenyl

R.T.: 9.701 min
Delta R.T.: -0.017 min
Response: 1081100
Conc: 21.13 ng/ml



#2 Decachlorobiphenyl

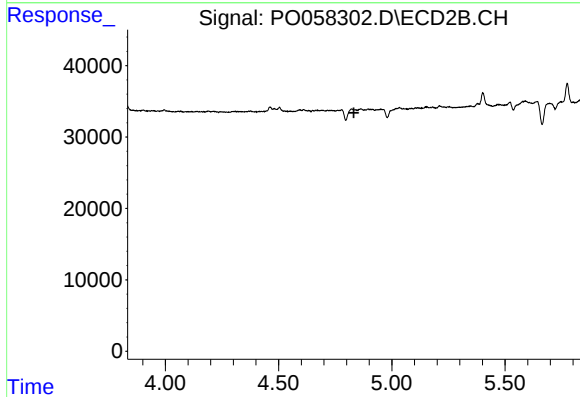
R.T.: 8.431 min
Delta R.T.: -0.014 min
Response: 761528
Conc: 22.22 ng/ml



#6 AR-1016-4

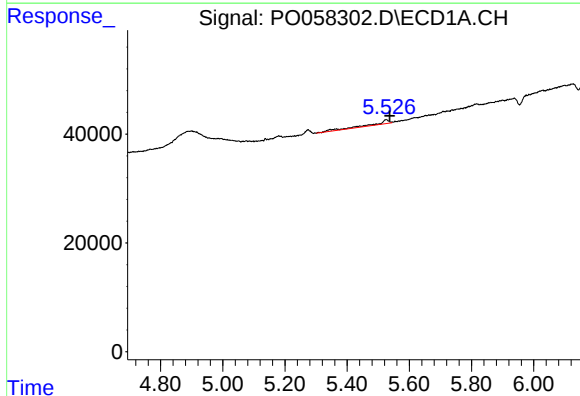
R.T.: 5.526 min
Delta R.T.: -0.011 min
Response: 26675
Conc: 23.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



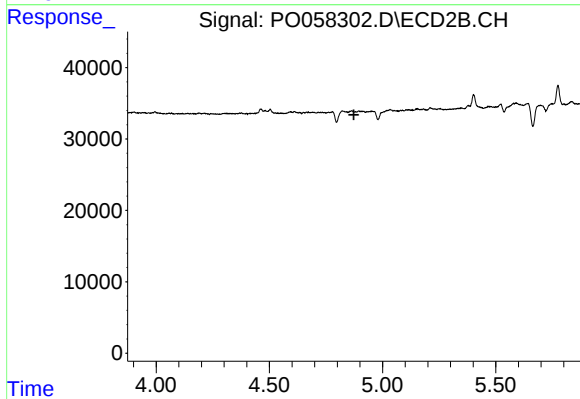
#6 AR-1016-4

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



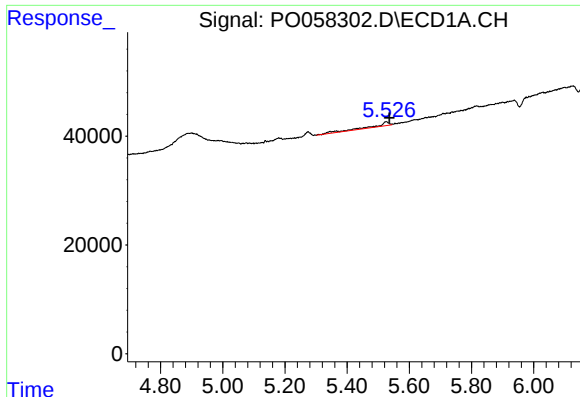
#14 AR-1232-4

R.T.: 5.526 min
Delta R.T.: -0.011 min
Response: 26675
Conc: 53.49 ng/ml



#14 AR-1232-4

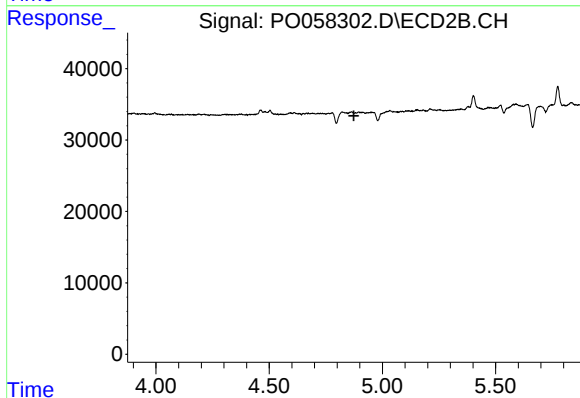
R.T.: 0.000 min
Exp R.T. : 4.873 min
Response: 0
Conc: N.D.



#19 AR-1242-4

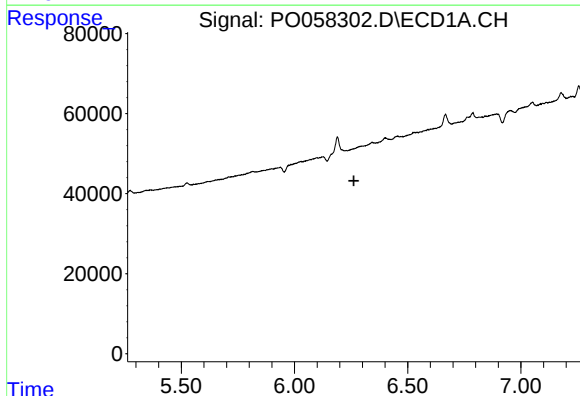
R.T.: 5.526 min
Delta R.T.: -0.010 min
Response: 26675
Conc: 28.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



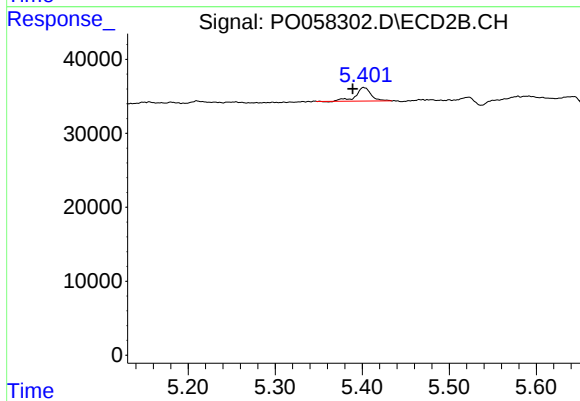
#19 AR-1242-4

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



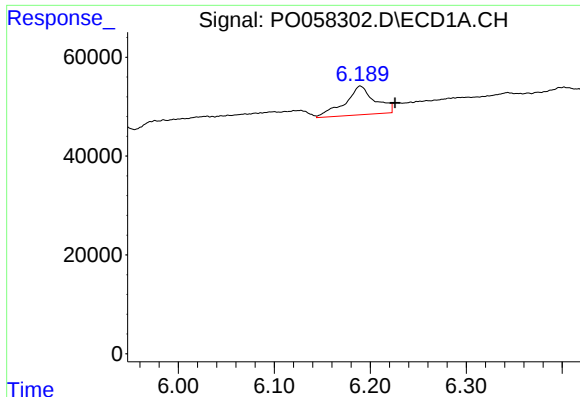
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.263 min
Response: 0
Conc: N.D.



#20 AR-1242-5

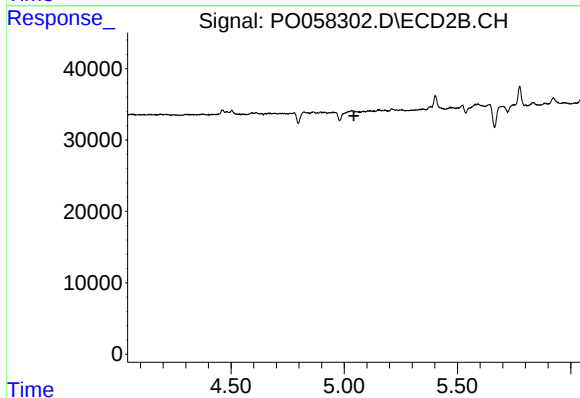
R.T.: 5.402 min
Delta R.T.: 0.013 min
Response: 21871
Conc: 22.95 ng/ml



#24 AR-1248-4

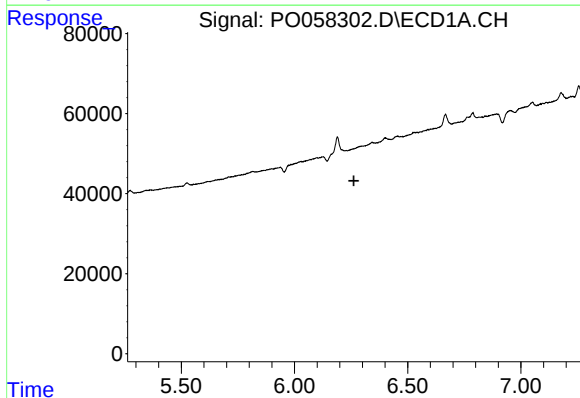
R.T.: 6.190 min
Delta R.T.: -0.036 min
Response: 126220
Conc: 64.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



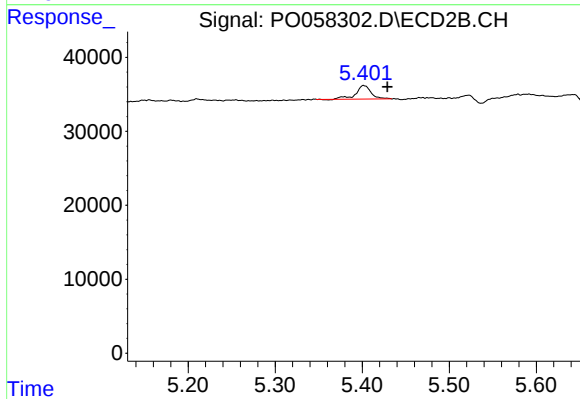
#24 AR-1248-4

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



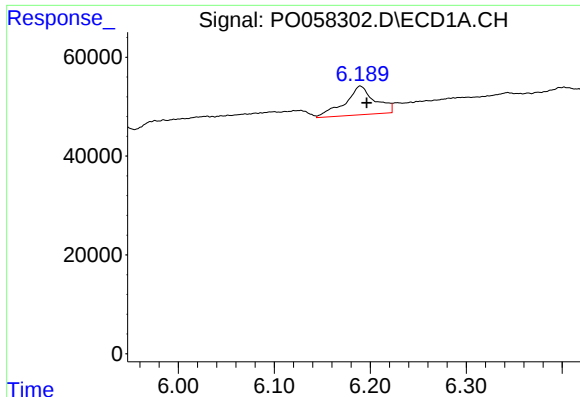
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.263 min
Response: 0
Conc: N.D.



#25 AR-1248-5

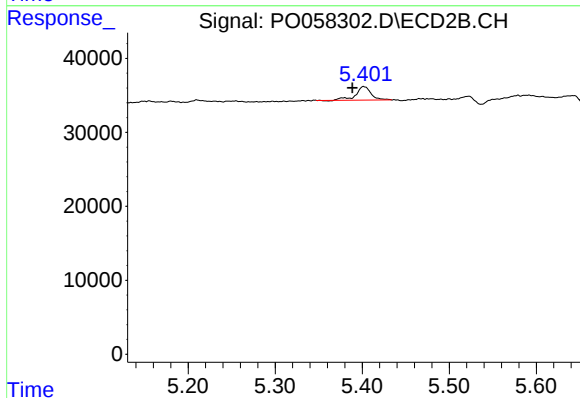
R.T.: 5.402 min
Delta R.T.: -0.027 min
Response: 21871
Conc: 17.30 ng/ml



#26 AR-1254-1

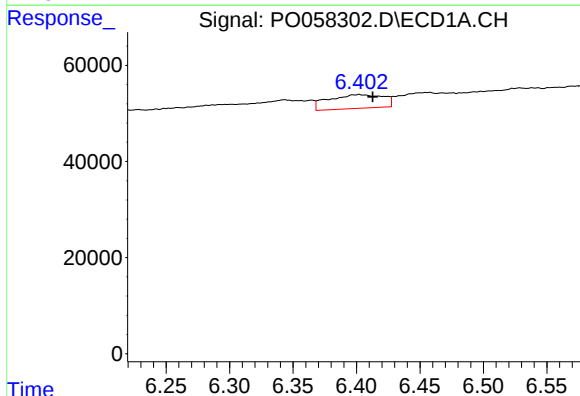
R.T.: 6.190 min
Delta R.T.: -0.007 min
Response: 126220
Conc: 64.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



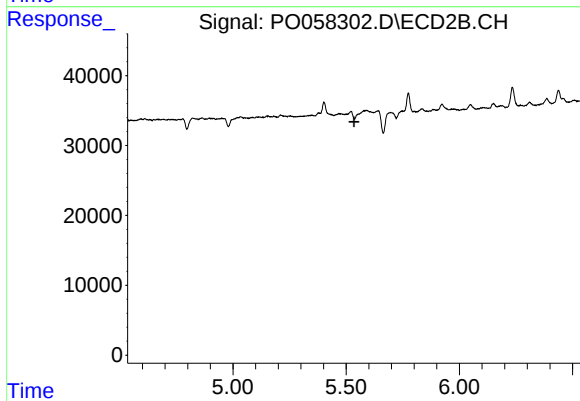
#26 AR-1254-1

R.T.: 5.402 min
Delta R.T.: 0.013 min
Response: 21871
Conc: 10.73 ng/ml



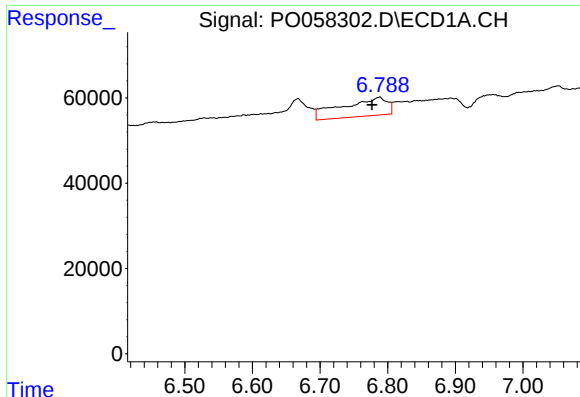
#27 AR-1254-2

R.T.: 6.402 min
Delta R.T.: -0.011 min
Response: 85428
Conc: 26.13 ng/ml



#27 AR-1254-2

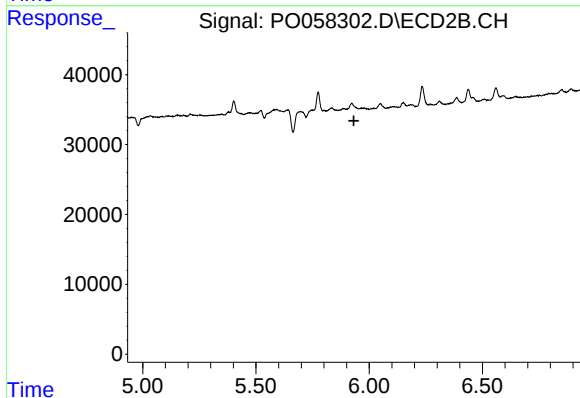
R.T.: 0.000 min
Exp R.T.: 5.535 min
Response: 0
Conc: N.D.



#28 AR-1254-3

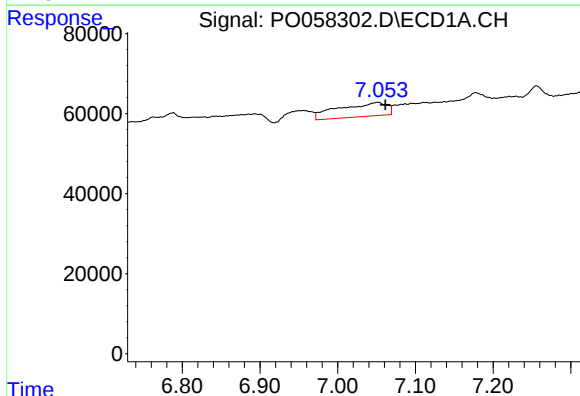
R.T.: 6.788 min
Delta R.T.: 0.011 min
Response: 199410
Conc: 56.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



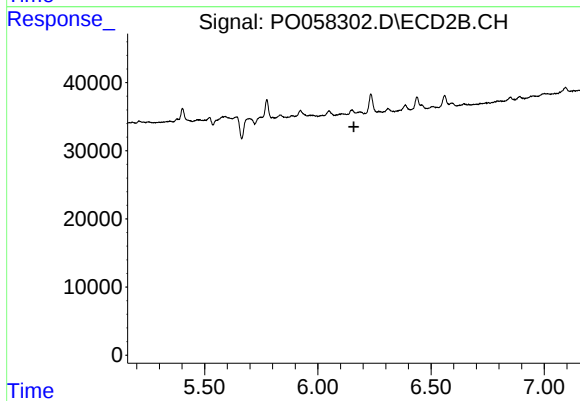
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.932 min
Response: 0
Conc: N.D.



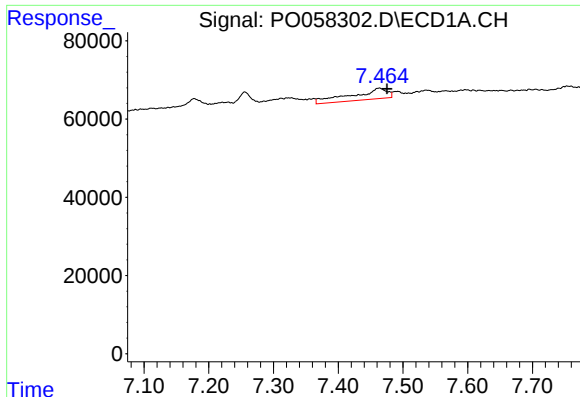
#29 AR-1254-4

R.T.: 7.052 min
Delta R.T.: -0.009 min
Response: 149235
Conc: 50.44 ng/ml



#29 AR-1254-4

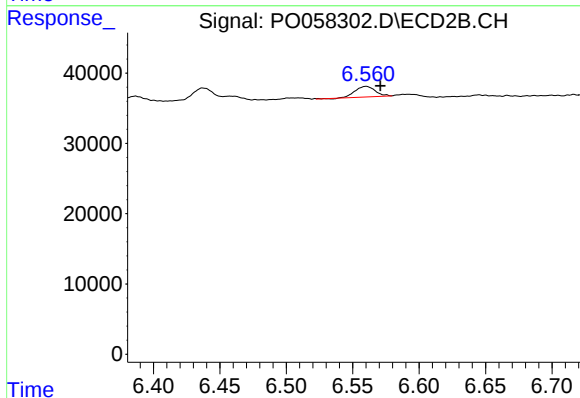
R.T.: 0.000 min
Exp R.T. : 6.159 min
Response: 0
Conc: N.D.



#30 AR-1254-5

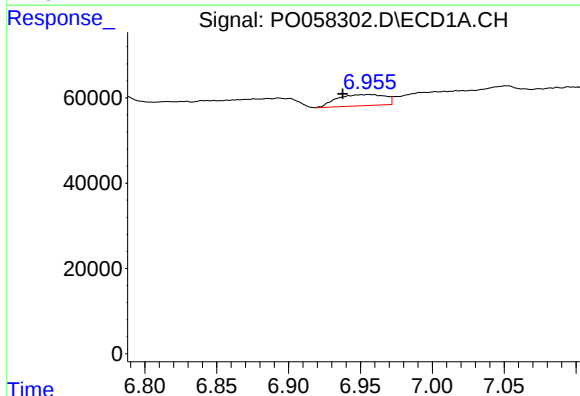
R.T.: 7.464 min
Delta R.T.: -0.012 min
Response: 106294
Conc: 36.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



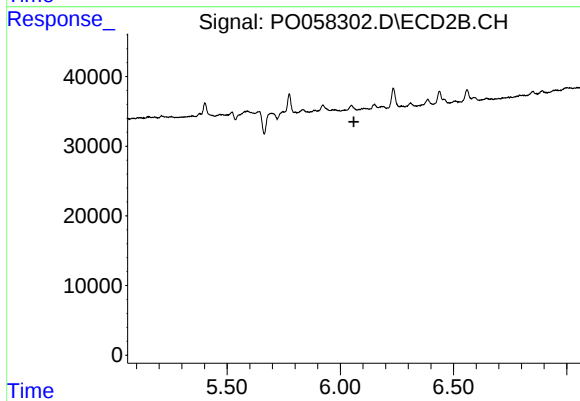
#30 AR-1254-5

R.T.: 6.560 min
Delta R.T.: -0.011 min
Response: 15763
Conc: 5.80 ng/ml



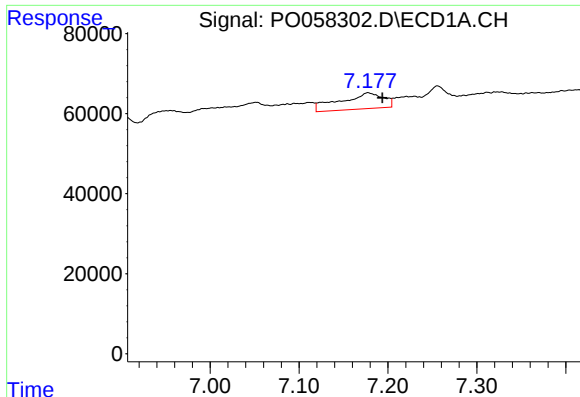
#31 AR-1260-1

R.T.: 6.956 min
Delta R.T.: 0.018 min
Response: 60915
Conc: 24.35 ng/ml



#31 AR-1260-1

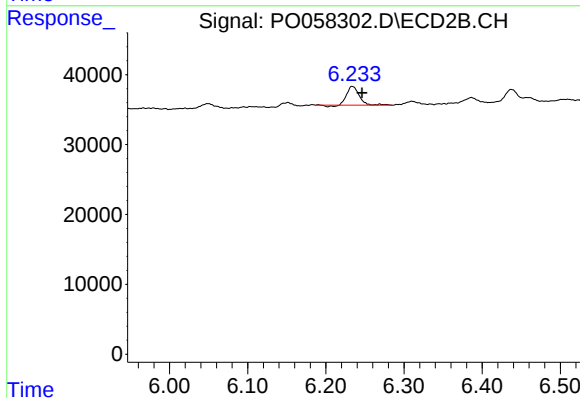
R.T.: 0.000 min
Exp R.T.: 6.060 min
Response: 0
Conc: N.D.



#32 AR-1260-2

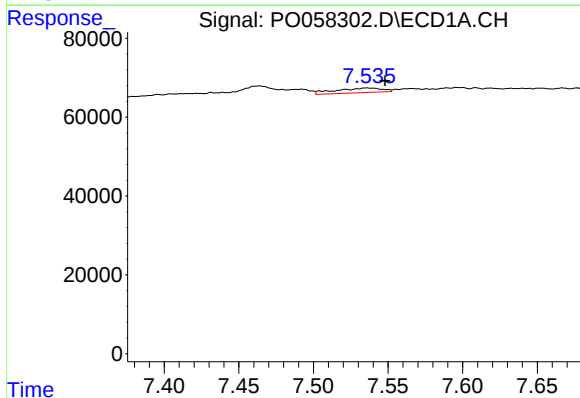
R.T.: 7.178 min
Delta R.T.: -0.016 min
Response: 134375
Conc: 38.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



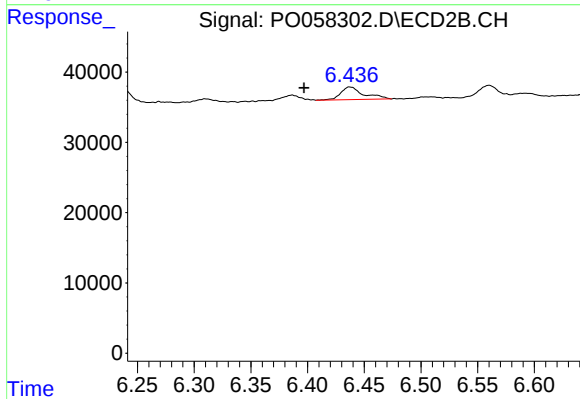
#32 AR-1260-2

R.T.: 6.234 min
Delta R.T.: -0.013 min
Response: 28535
Conc: 11.10 ng/ml



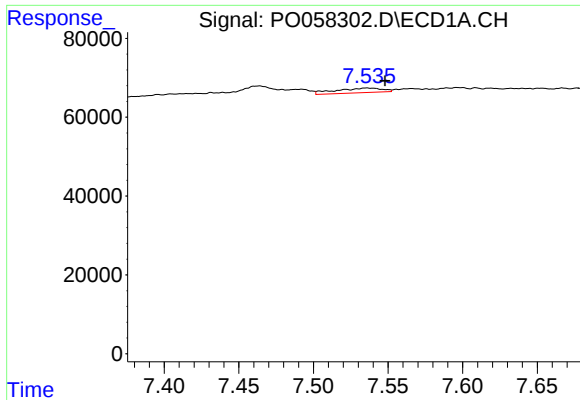
#33 AR-1260-3

R.T.: 7.536 min
Delta R.T.: -0.012 min
Response: 25843
Conc: 8.80 ng/ml



#33 AR-1260-3

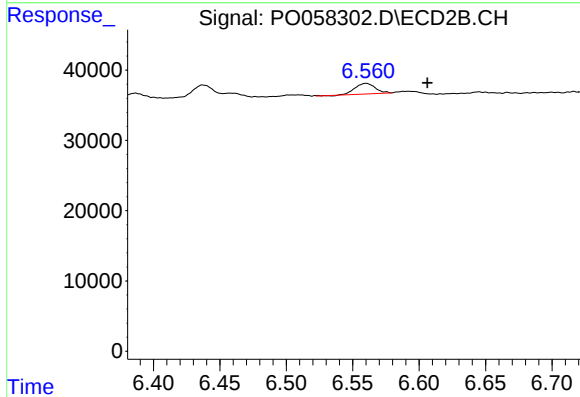
R.T.: 6.438 min
Delta R.T.: 0.041 min
Response: 25122
Conc: 11.02 ng/ml



#36 AR-1262-1

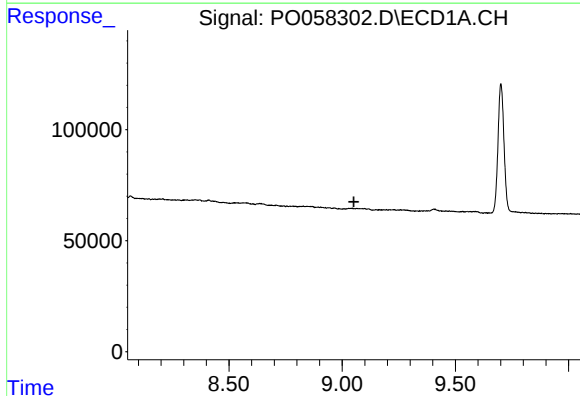
R.T.: 7.536 min
Delta R.T.: -0.012 min
Response: 25843
Conc: 4.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



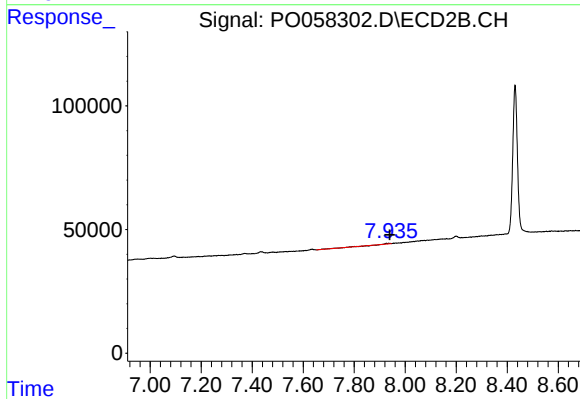
#36 AR-1262-1

R.T.: 6.560 min
Delta R.T.: -0.046 min
Response: 15763
Conc: 3.97 ng/ml



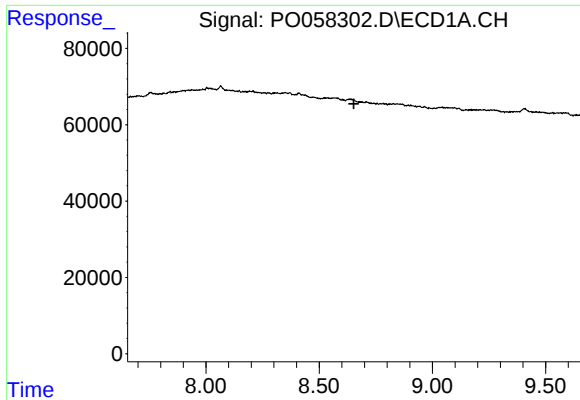
#40 AR-1262-5

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



#40 AR-1262-5

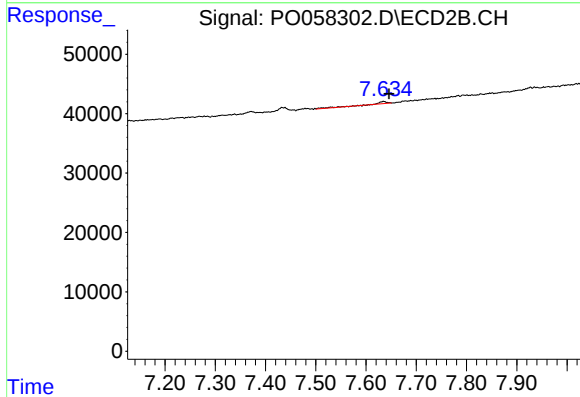
R.T.: 7.935 min
Delta R.T.: -0.004 min
Response: 2354
Conc: 1.18 ng/ml



#43 AR-1268-3

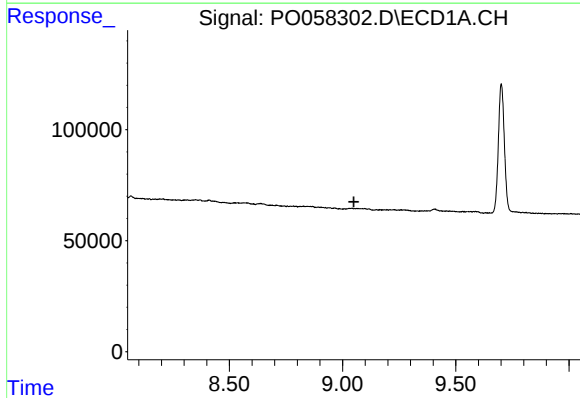
R.T.: 0.000 min
Exp R.T.: 8.653 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



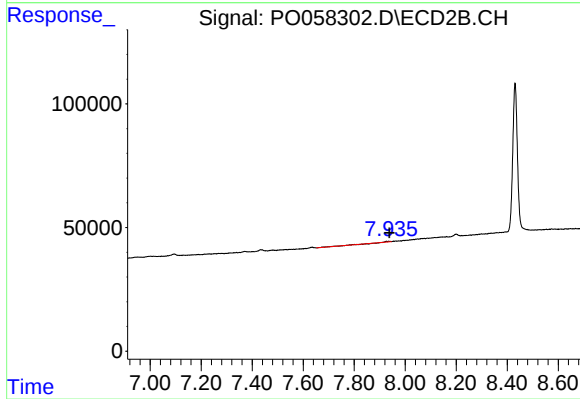
#43 AR-1268-3

R.T.: 7.635 min
Delta R.T.: -0.011 min
Response: 5378
Conc: 0.89 ng/ml



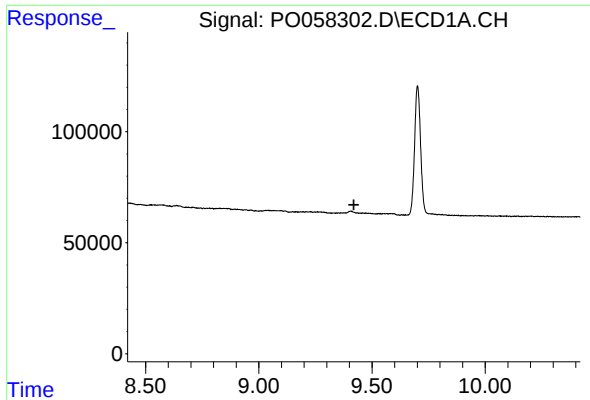
#44 AR-1268-4

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



#44 AR-1268-4

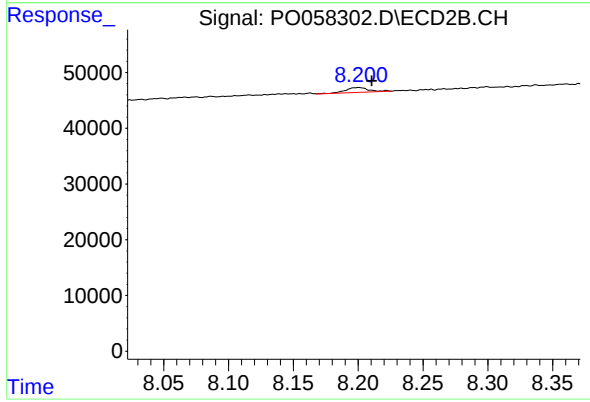
R.T.: 7.935 min
Delta R.T.: -0.003 min
Response: 2354
Conc: 1.13 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.200 min
Delta R.T.: -0.010 min
Response: 10756
Conc: 0.65 ng/ml