

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091222\
 Data File : PR056581.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2022 20:56
 Operator : AJ\MA
 Sample : N4553-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:09:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 09:20:17 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.623	2.894	83124985	31525135	17.301	17.986
2) SA Decachlor...	9.506	8.097	41173294	33914469	20.749	20.384
Target Compounds						
3) L1 AR-1016-1	0.000	4.027f	0	273724	N.D.	5.108 #
4) L1 AR-1016-2	0.000	4.027	0	273724	N.D.	3.406 #
5) L1 AR-1016-3	4.940	4.182	728443	785805	6.828	18.109 #
7) L1 AR-1016-5	5.324f	0.000	4742216	0	62.514	N.D. #
8) L2 AR-1221-1	3.840	0.000	2825544	0	52.437	N.D. #
9) L2 AR-1221-2	3.933	3.193	1375645	543188	35.105	35.956
10) L2 AR-1221-3	4.027	3.274	358295	2380460	3.013	51.105 #
11) L3 AR-1232-1	4.027	3.274	358295	2380460	3.725	63.102 #
12) L3 AR-1232-2	4.545f	4.027	1181115	273724	26.843	7.793 #
13) L3 AR-1232-3	0.000	4.182	0	785805	N.D.	43.017 #
16) L4 AR-1242-1	0.000	4.027f	0	273724	N.D.	6.098 #
17) L4 AR-1242-2	0.000	4.027	0	273724	N.D.	4.146 #
18) L4 AR-1242-3	4.940	4.182	728443	785805	8.119	21.693 #
21) L5 AR-1248-1	0.000	4.027f	0	273724	N.D.	7.848 #
23) L5 AR-1248-3	5.324f	0.000	4742216	0	44.416	N.D. #
26) L6 AR-1254-1	5.747	0.000	926723	0	8.737	N.D. #
33) L7 AR-1260-3	0.000	5.910	0	268642	N.D.	2.838 #
43) L9 AR-1268-3	0.000	7.252	0	217328	N.D.	1.175 #
45) L9 AR-1268-5	9.203	7.860	487476	314277	0.682	0.515

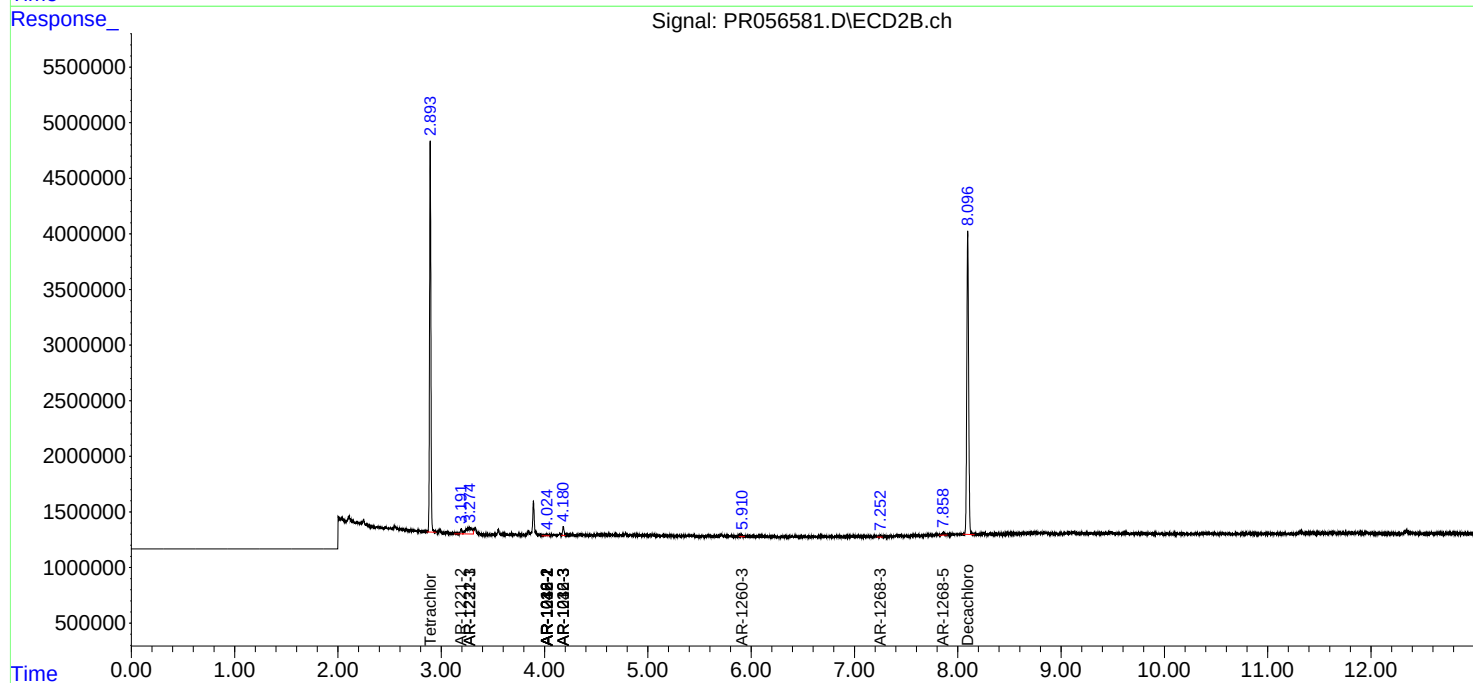
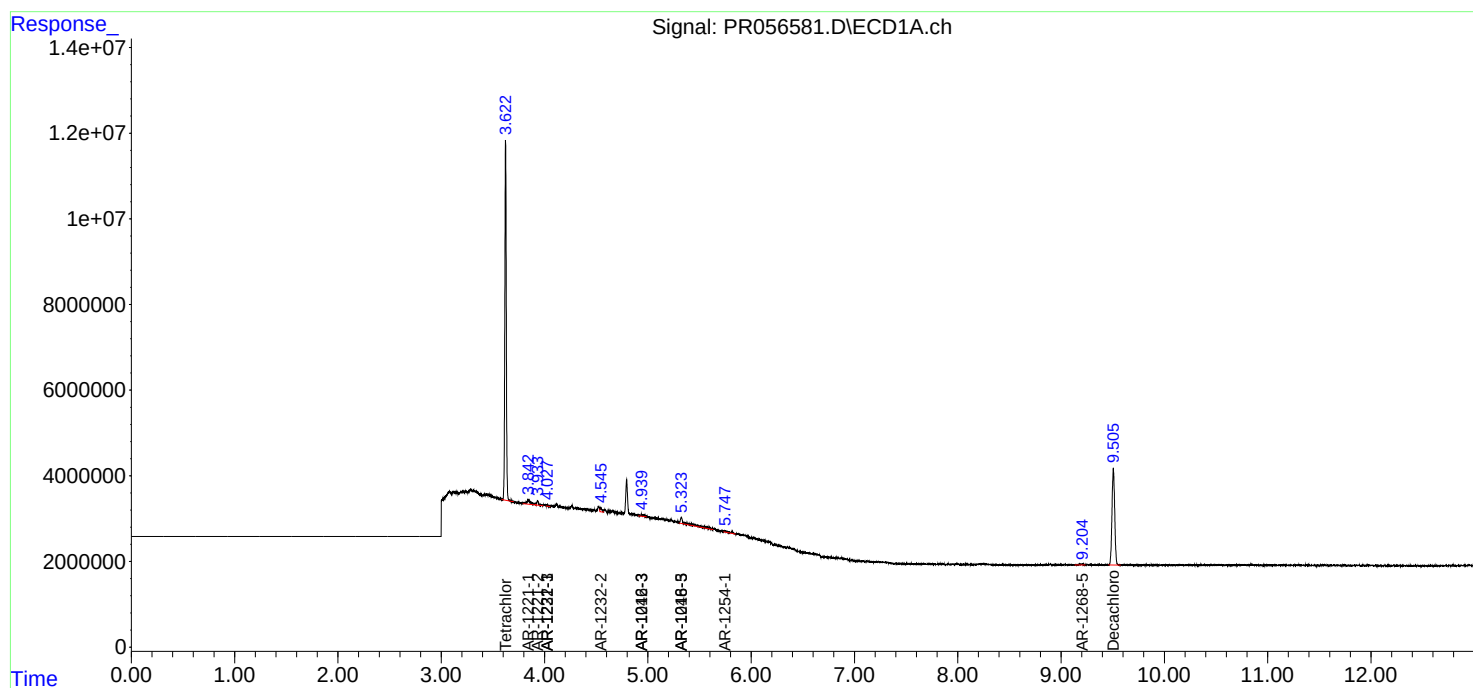
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

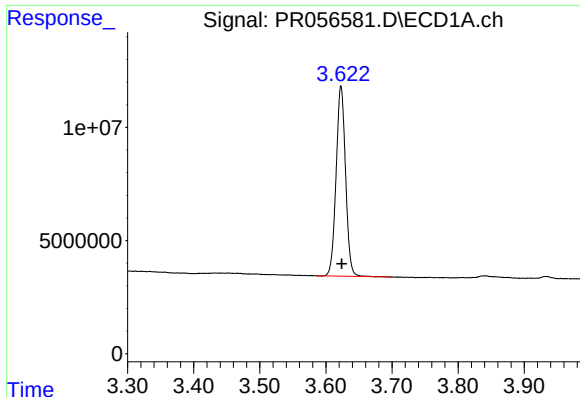
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091222\
Data File : PR056581.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2022 20:56
Operator : AJ\MA
Sample : N4553-01
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ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Sep 13 01:09:51 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
Quant Title : GC EXTRACTABLES
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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

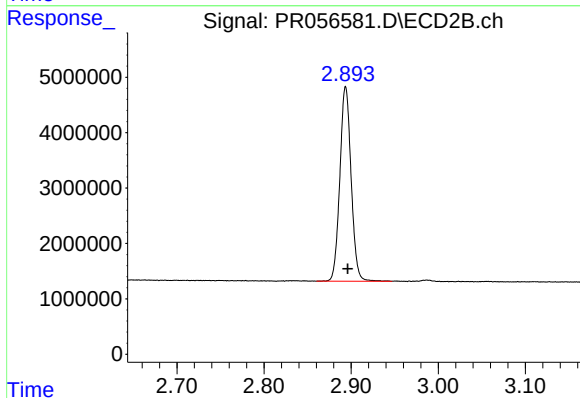




#1 Tetrachloro-m-xylene

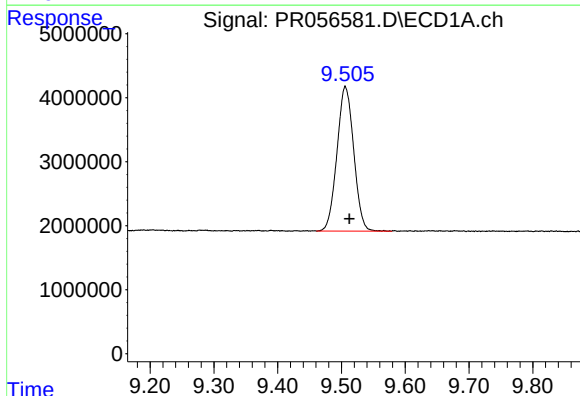
R.T.: 3.623 min
Delta R.T.: -0.001 min
Response: 83124985
Conc: 17.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



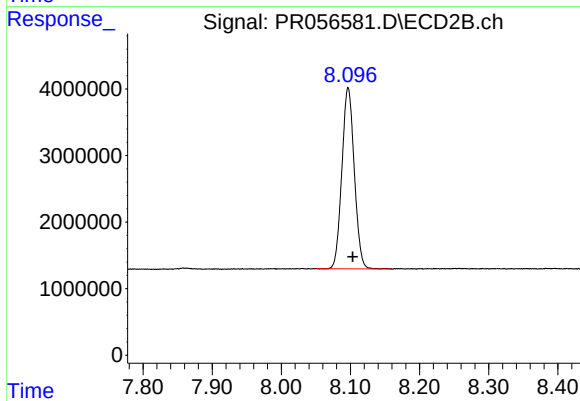
#1 Tetrachloro-m-xylene

R.T.: 2.894 min
Delta R.T.: -0.002 min
Response: 31525135
Conc: 17.99 ng/ml



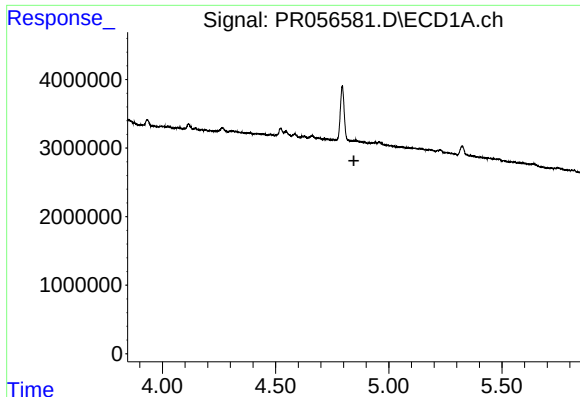
#2 Decachlorobiphenyl

R.T.: 9.506 min
Delta R.T.: -0.006 min
Response: 41173294
Conc: 20.75 ng/ml



#2 Decachlorobiphenyl

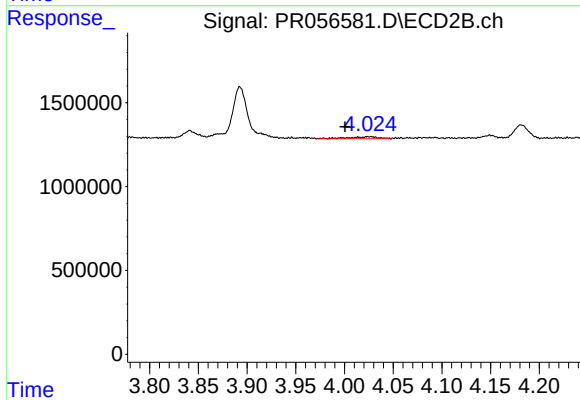
R.T.: 8.097 min
Delta R.T.: -0.007 min
Response: 33914469
Conc: 20.38 ng/ml



#3 AR-1016-1

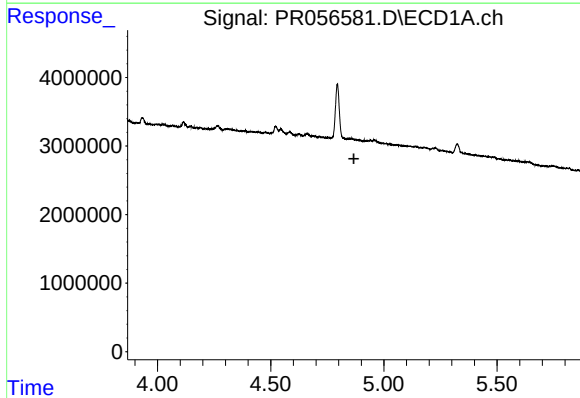
R.T.: 0.000 min
Exp R.T.: 4.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



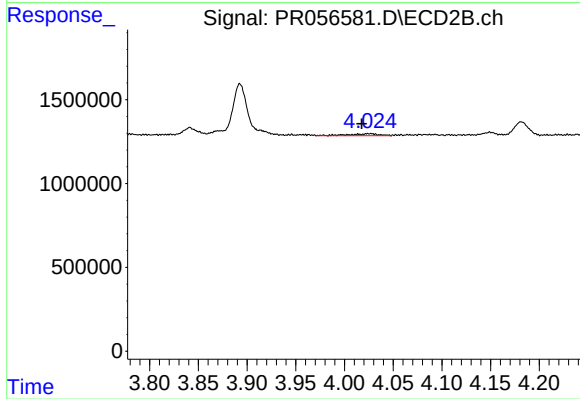
#3 AR-1016-1

R.T.: 4.027 min
Delta R.T.: 0.027 min
Response: 273724
Conc: 5.11 ng/ml



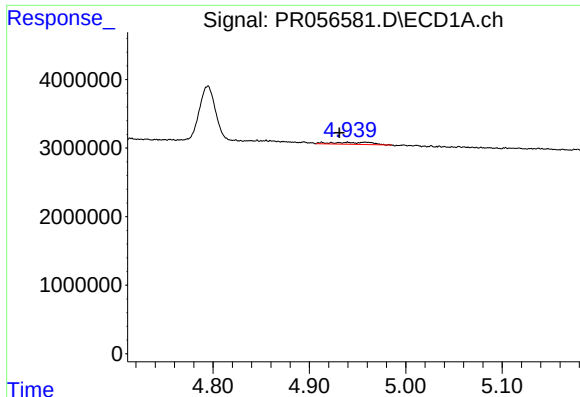
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.867 min
Response: 0
Conc: N.D.



#4 AR-1016-2

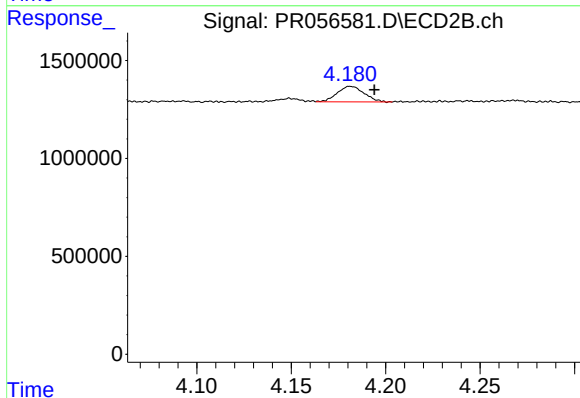
R.T.: 4.027 min
Delta R.T.: 0.009 min
Response: 273724
Conc: 3.41 ng/ml



#5 AR-1016-3

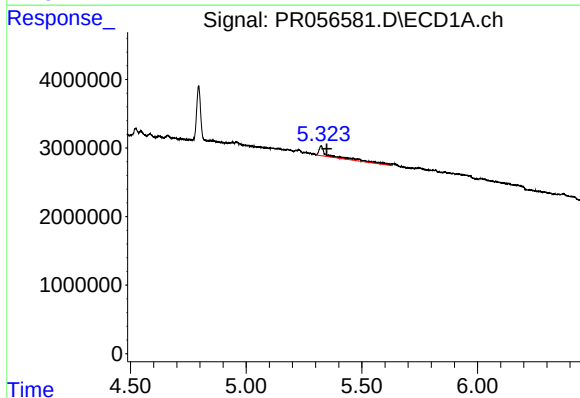
R.T.: 4.940 min
Delta R.T.: 0.009 min
Response: 728443
Conc: 6.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



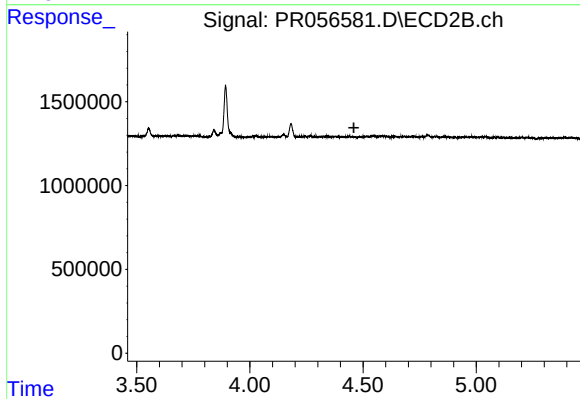
#5 AR-1016-3

R.T.: 4.182 min
Delta R.T.: -0.013 min
Response: 785805
Conc: 18.11 ng/ml



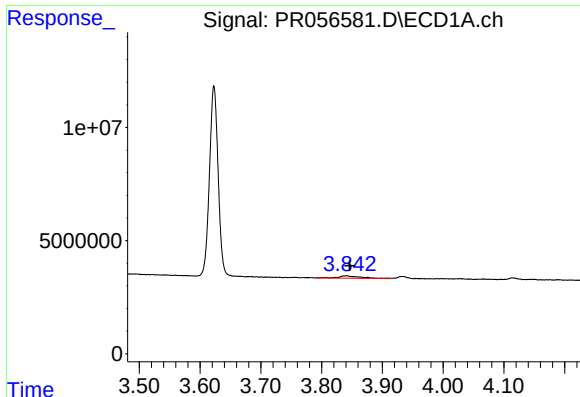
#7 AR-1016-5

R.T.: 5.324 min
Delta R.T.: -0.024 min
Response: 4742216
Conc: 62.51 ng/ml



#7 AR-1016-5

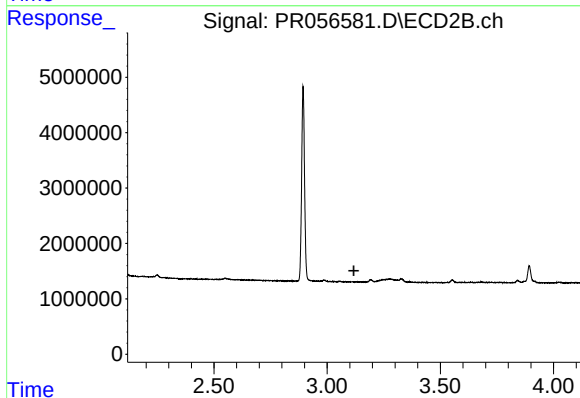
R.T.: 0.000 min
Exp R.T. : 4.460 min
Response: 0
Conc: N.D.



#8 AR-1221-1

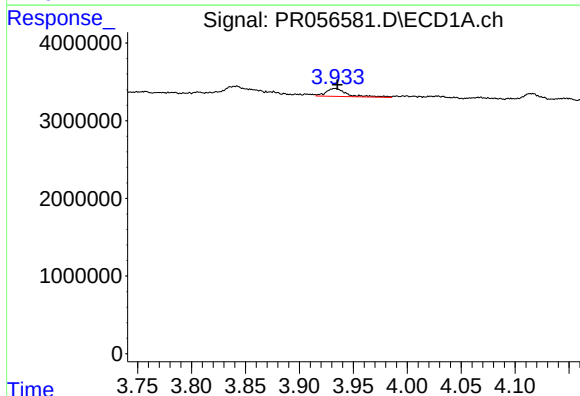
R.T.: 3.840 min
Delta R.T.: -0.006 min
Response: 2825544
Conc: 52.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



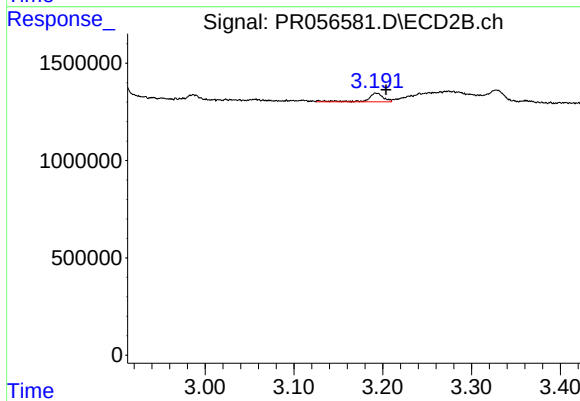
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.118 min
Response: 0
Conc: N.D.



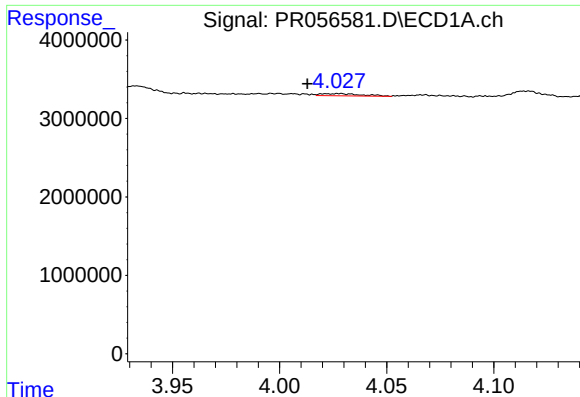
#9 AR-1221-2

R.T.: 3.933 min
Delta R.T.: -0.002 min
Response: 1375645
Conc: 35.10 ng/ml



#9 AR-1221-2

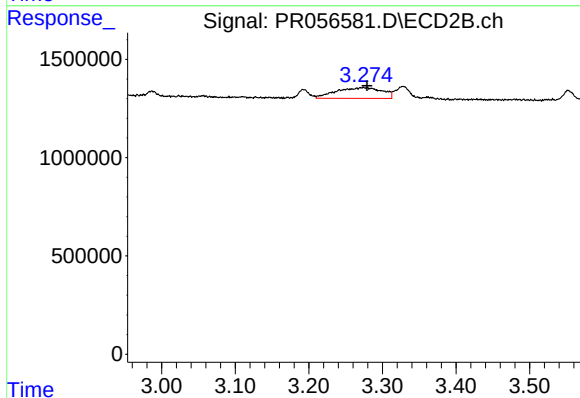
R.T.: 3.193 min
Delta R.T.: -0.011 min
Response: 543188
Conc: 35.96 ng/ml



#10 AR-1221-3

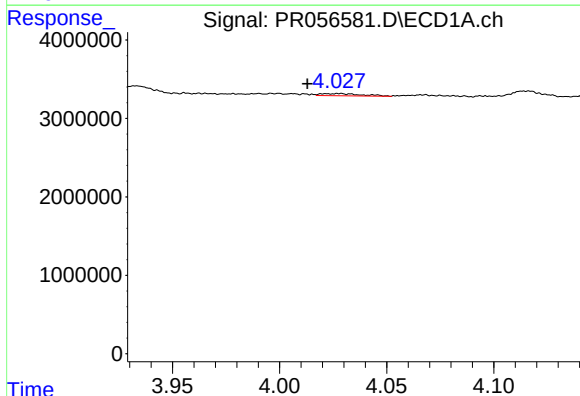
R.T.: 4.027 min
Delta R.T.: 0.014 min
Response: 358295
Conc: 3.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



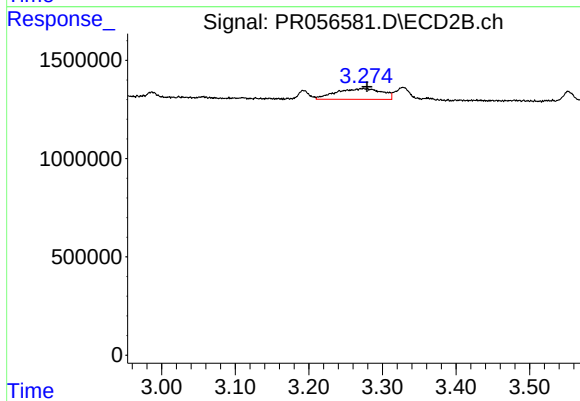
#10 AR-1221-3

R.T.: 3.274 min
Delta R.T.: -0.005 min
Response: 2380460
Conc: 51.11 ng/ml



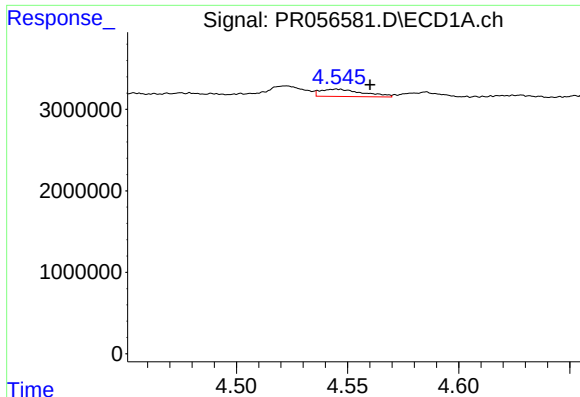
#11 AR-1232-1

R.T.: 4.027 min
Delta R.T.: 0.014 min
Response: 358295
Conc: 3.72 ng/ml



#11 AR-1232-1

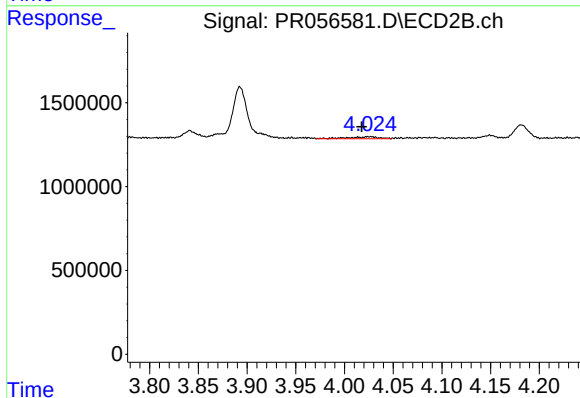
R.T.: 3.274 min
Delta R.T.: -0.005 min
Response: 2380460
Conc: 63.10 ng/ml



#12 AR-1232-2

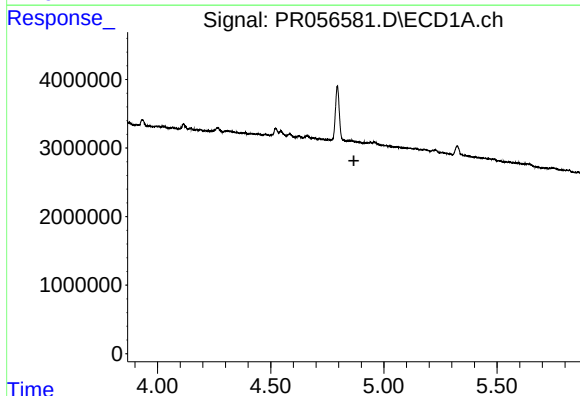
R.T.: 4.545 min
Delta R.T.: -0.015 min
Response: 1181115
Conc: 26.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



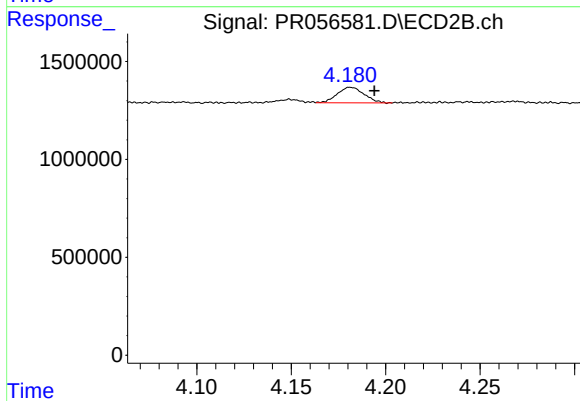
#12 AR-1232-2

R.T.: 4.027 min
Delta R.T.: 0.009 min
Response: 273724
Conc: 7.79 ng/ml



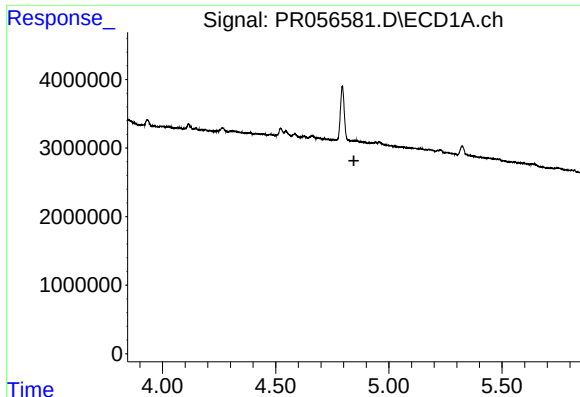
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.868 min
Response: 0
Conc: N.D.



#13 AR-1232-3

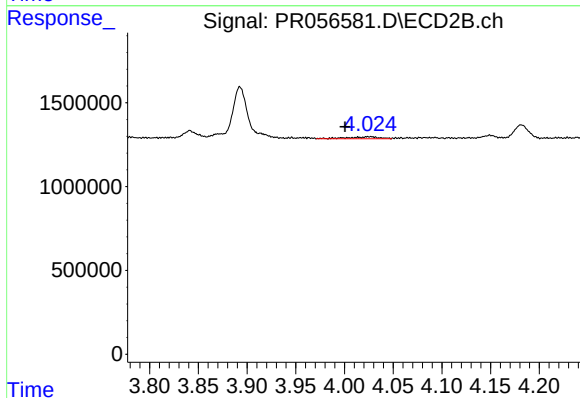
R.T.: 4.182 min
Delta R.T.: -0.013 min
Response: 785805
Conc: 43.02 ng/ml



#16 AR-1242-1

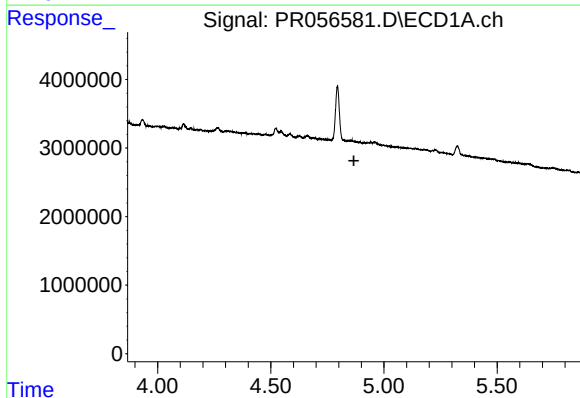
R.T.: 0.000 min
Exp R.T.: 4.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



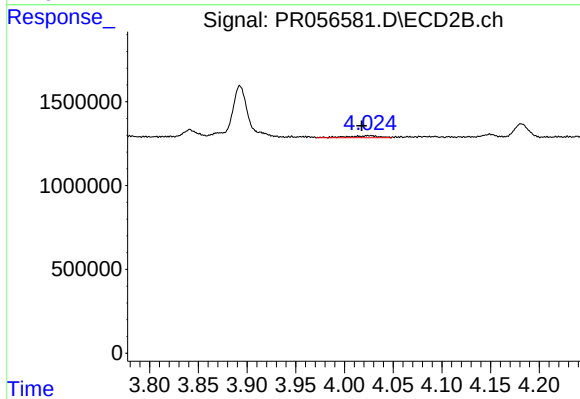
#16 AR-1242-1

R.T.: 4.027 min
Delta R.T.: 0.027 min
Response: 273724
Conc: 6.10 ng/ml



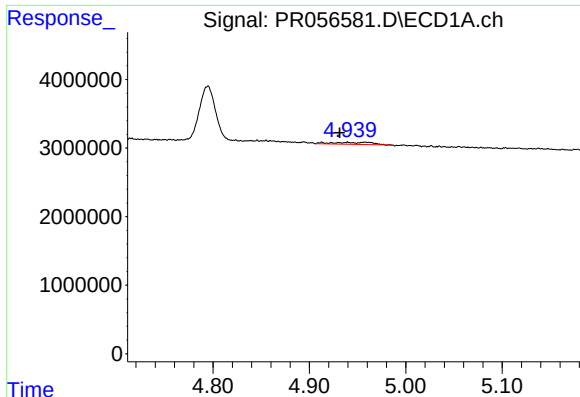
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.867 min
Response: 0
Conc: N.D.



#17 AR-1242-2

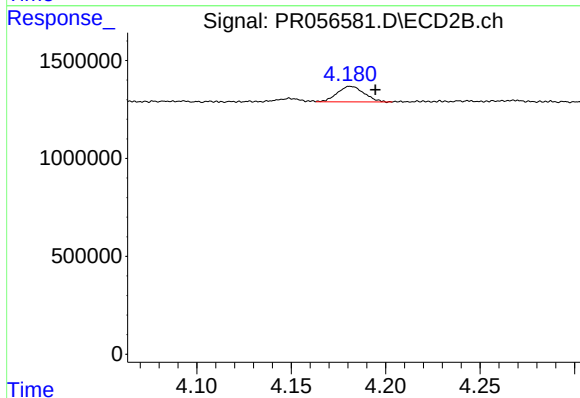
R.T.: 4.027 min
Delta R.T.: 0.009 min
Response: 273724
Conc: 4.15 ng/ml



#18 AR-1242-3

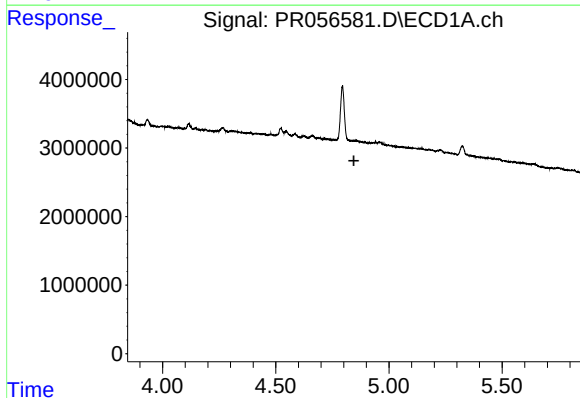
R.T.: 4.940 min
Delta R.T.: 0.009 min
Response: 728443
Conc: 8.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



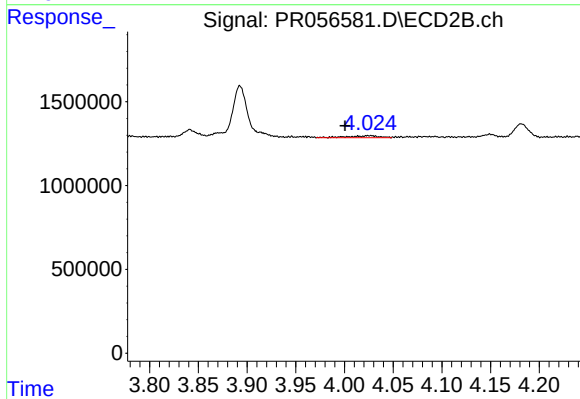
#18 AR-1242-3

R.T.: 4.182 min
Delta R.T.: -0.013 min
Response: 785805
Conc: 21.69 ng/ml



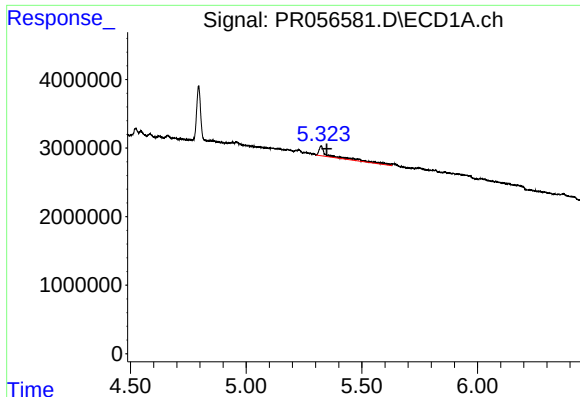
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.845 min
Response: 0
Conc: N.D.



#21 AR-1248-1

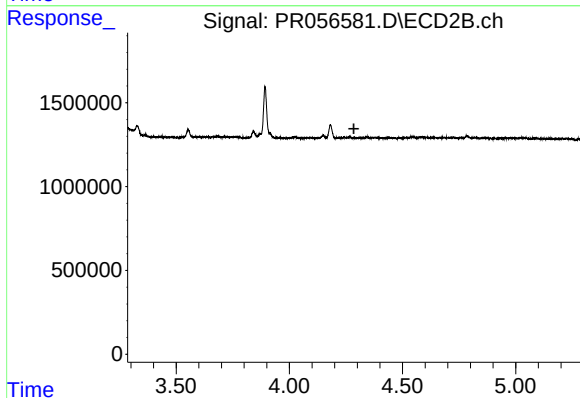
R.T.: 4.027 min
Delta R.T.: 0.027 min
Response: 273724
Conc: 7.85 ng/ml



#23 AR-1248-3

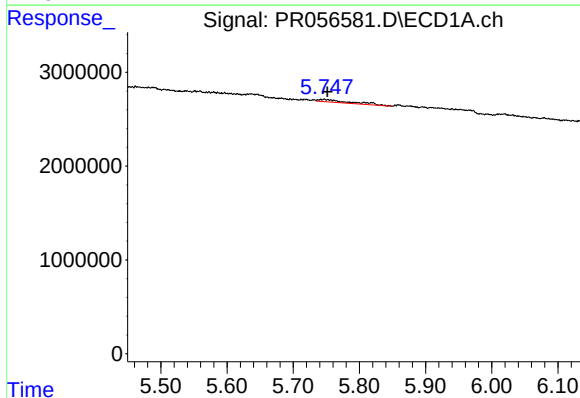
R.T.: 5.324 min
Delta R.T.: -0.025 min
Response: 4742216
Conc: 44.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



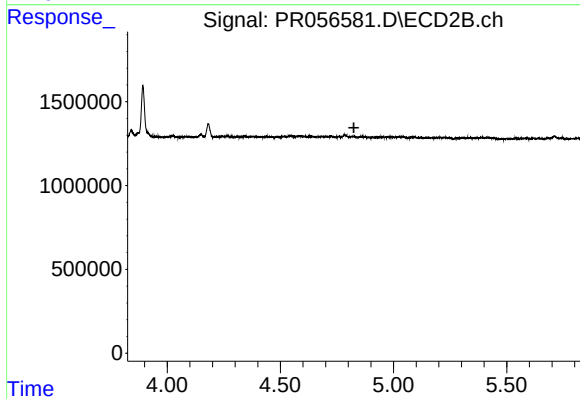
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.285 min
Response: 0
Conc: N.D.



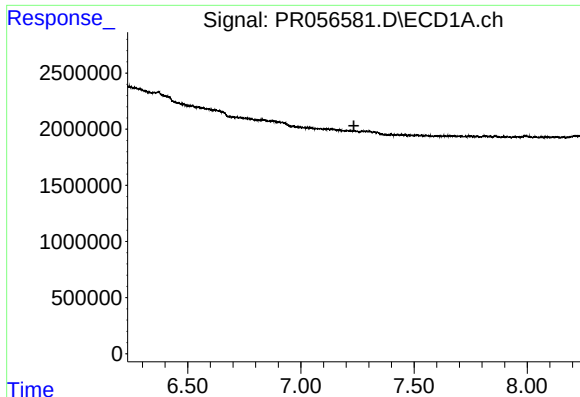
#26 AR-1254-1

R.T.: 5.747 min
Delta R.T.: -0.005 min
Response: 926723
Conc: 8.74 ng/ml



#26 AR-1254-1

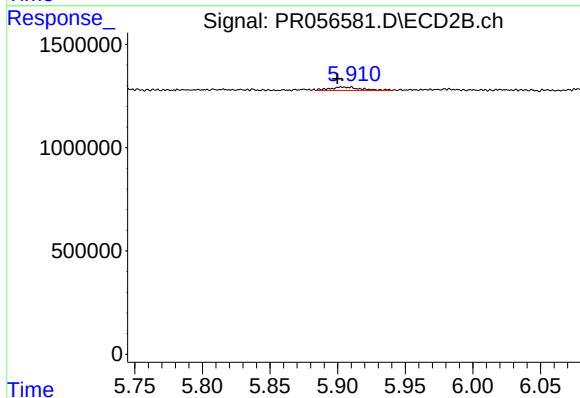
R.T.: 0.000 min
Exp R.T. : 4.825 min
Response: 0
Conc: N.D.



#33 AR-1260-3

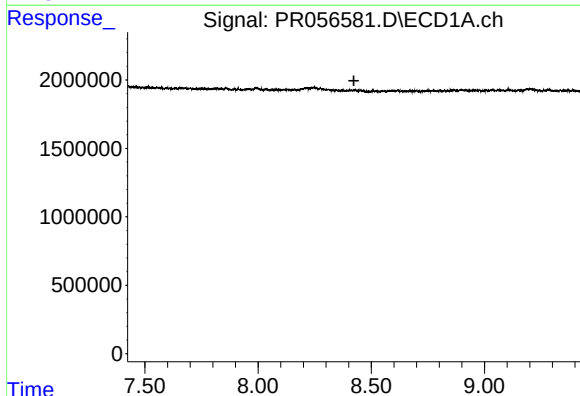
R.T.: 0.000 min
Exp R.T.: 7.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



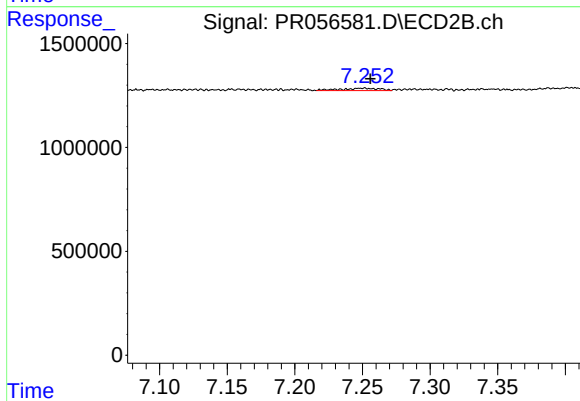
#33 AR-1260-3

R.T.: 5.910 min
Delta R.T.: 0.010 min
Response: 268642
Conc: 2.84 ng/ml



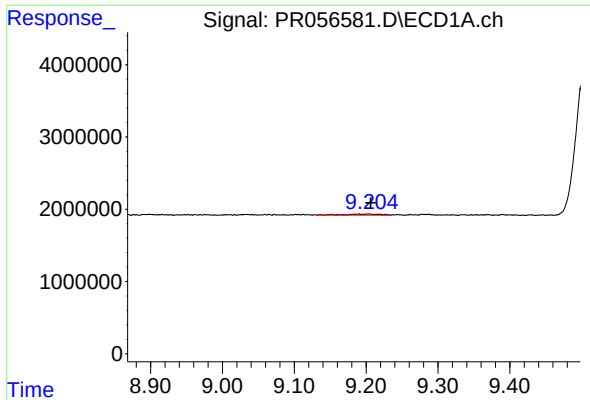
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.423 min
Response: 0
Conc: N.D.



#43 AR-1268-3

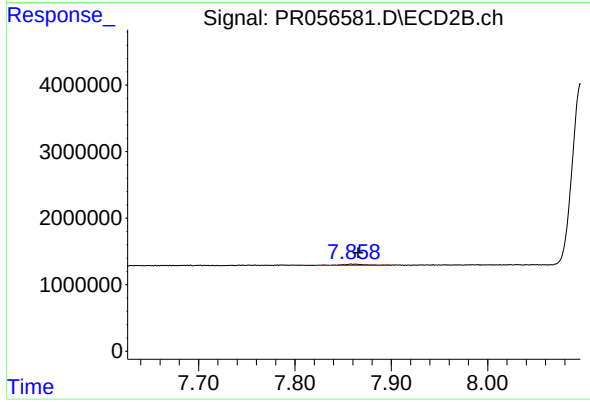
R.T.: 7.252 min
Delta R.T.: -0.004 min
Response: 217328
Conc: 1.17 ng/ml



#45 AR-1268-5

R.T.: 9.203 min
Delta R.T.: -0.003 min
Response: 487476
Conc: 0.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.860 min
Delta R.T.: -0.005 min
Response: 314277
Conc: 0.52 ng/ml