

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120820\
 Data File : PP031913.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Dec 2020 19:13
 Operator : DD\AJ
 Sample : L4970-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 4S2-A-D-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 01:06:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 24 12:23:58 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...	4.786	4.058	1184008	972863	24.451	20.302
2)	SA Decachlor...	10.659	9.358	726149	763000	21.380	20.606
Target Compounds							
6)	L1 AR-1016-4	0.000	5.589	0	17982	N.D.	20.601 #
8)	L2 AR-1221-1	0.000	4.336f	0	27330	N.D.	53.867 #
9)	L2 AR-1221-2	0.000	4.413	0	22310	N.D.	57.835 #
20)	L4 AR-1242-5	0.000	6.192	0	6405	N.D.	6.208 #
22)	L5 AR-1248-2	0.000	5.589	0	17982	N.D.	15.060 #
26)	L6 AR-1254-1	0.000	6.192	0	6405	N.D.	2.961 #
28)	L6 AR-1254-3	0.000	6.780	0	39970	N.D.	12.930 #
29)	L6 AR-1254-4	0.000	7.002	0	11594	N.D.	6.824 #
30)	L6 AR-1254-5	8.323	7.428	69942	89286	37.414	33.074
31)	L7 AR-1260-1	7.793f	6.898	142445	39117	81.395	19.795 #
32)	L7 AR-1260-2	8.033	7.091	39014	136560	18.987	56.076 #
33)	L7 AR-1260-3	8.402	7.250	70686	53196	43.338	23.294 #
34)	L7 AR-1260-4	8.629	7.733	85388	71044	46.372	37.389
35)	L7 AR-1260-5	8.944	7.979	151205	174297	41.008	38.409
36)	L8 AR-1262-1	8.402	7.470	70686	77196	31.111	27.776
37)	L8 AR-1262-2	8.944	7.979	151205	174297	38.052	35.883
38)	L8 AR-1262-3	9.260	8.267	98000	46826	35.236	23.807 #
39)	L8 AR-1262-4	9.331	8.329	63155	139727	28.810	38.543 #
40)	L8 AR-1262-5	0.000	8.832	0	206219	N.D.	127.046 #
41)	L9 AR-1268-1	9.260f	8.267	98000	46826	20.393	8.463 #
42)	L9 AR-1268-2	9.331	8.329	63155	139727	13.567	25.843 #
43)	L9 AR-1268-3	9.566f	0.000	79713	0	19.712	N.D. #
44)	L9 AR-1268-4	0.000	8.832	0	206219	N.D.	113.139 #
45)	L9 AR-1268-5	0.000	9.115	0	23984	N.D.	1.732 #

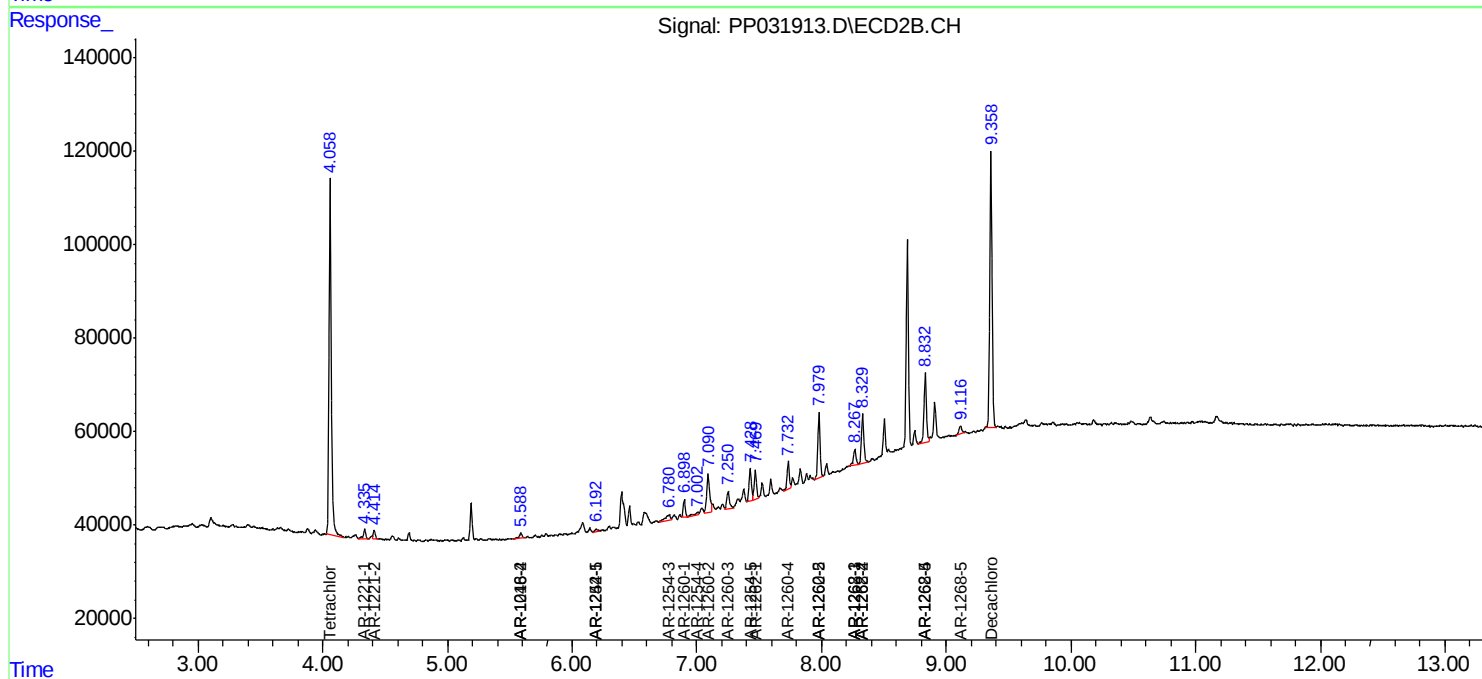
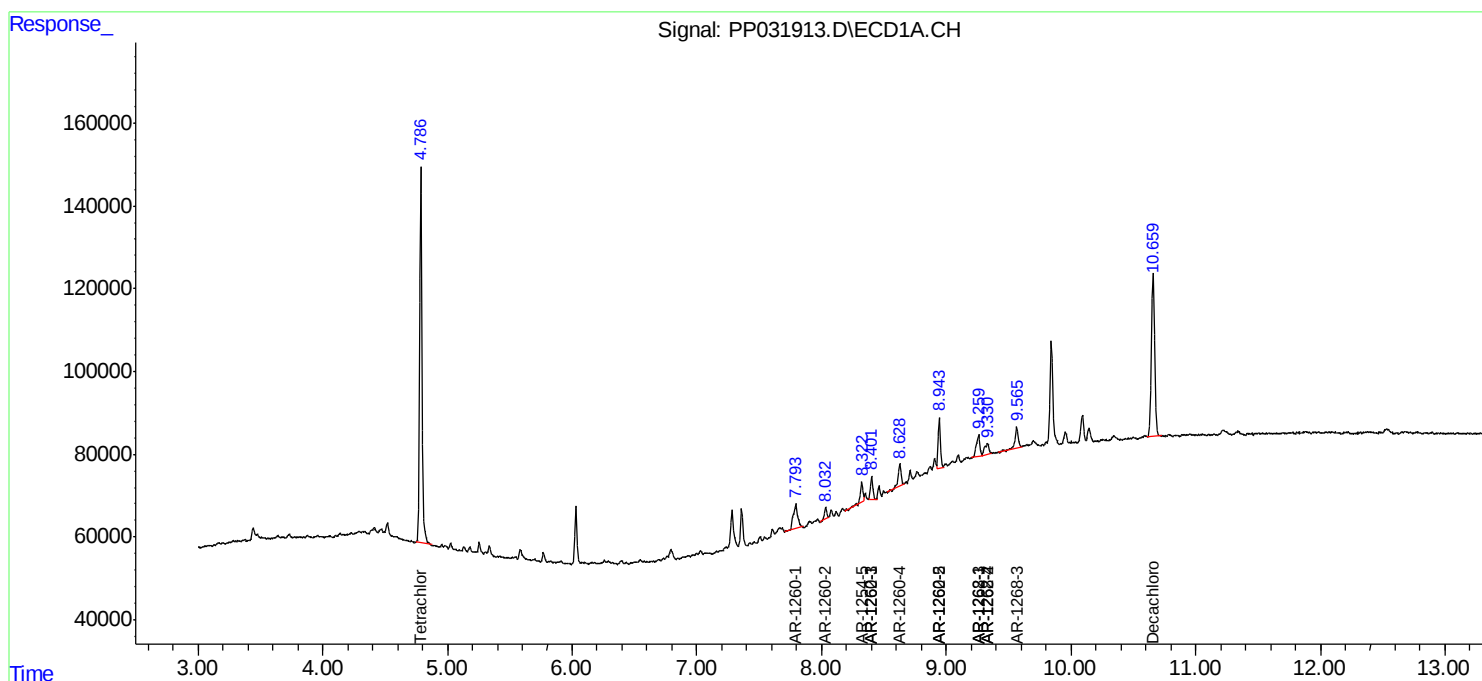
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

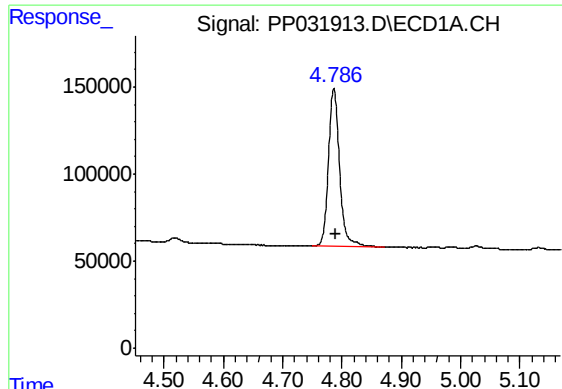
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120820\
Data File : PP031913.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Dec 2020 19:13
Operator : DD\AJ
Sample : L4970-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
4S2-A-D-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 01:06:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 24 12:23:58 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

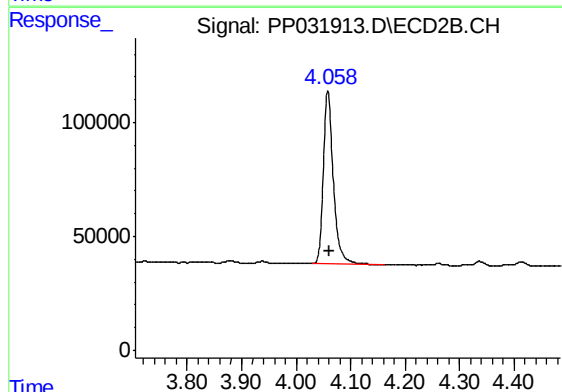




#1 Tetrachloro-m-xylene

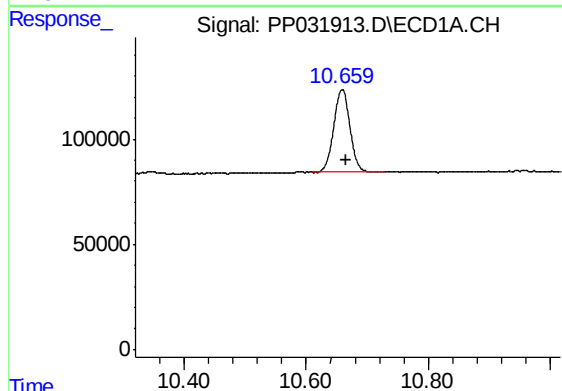
R.T.: 4.786 min
Delta R.T.: -0.004 min
Response: 1184008
Conc: 24.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
4S2-A-D-COMP



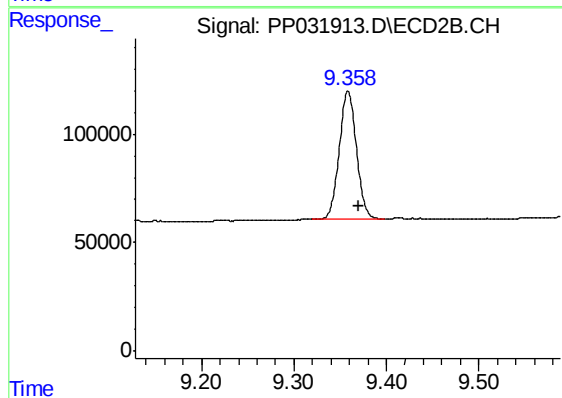
#1 Tetrachloro-m-xylene

R.T.: 4.058 min
Delta R.T.: -0.003 min
Response: 972863
Conc: 20.30 ng/ml



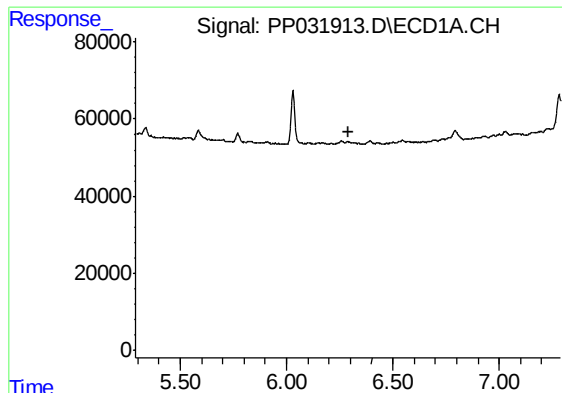
#2 Decachlorobiphenyl

R.T.: 10.659 min
Delta R.T.: -0.006 min
Response: 726149
Conc: 21.38 ng/ml



#2 Decachlorobiphenyl

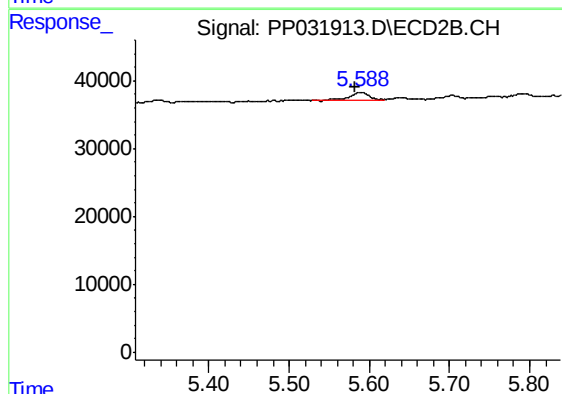
R.T.: 9.358 min
Delta R.T.: -0.012 min
Response: 763000
Conc: 20.61 ng/ml



#6 AR-1016-4

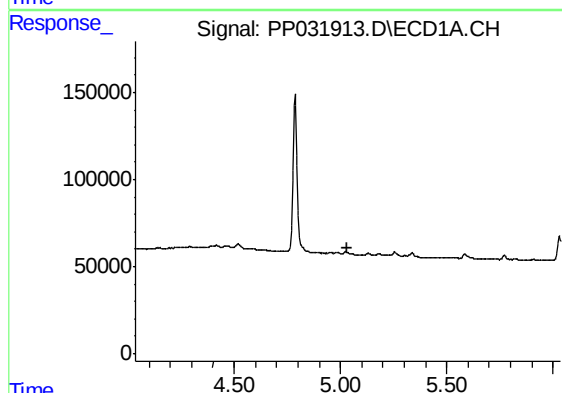
R.T.: 0.000 min
Exp R.T. : 6.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
4S2-A-D-COMP



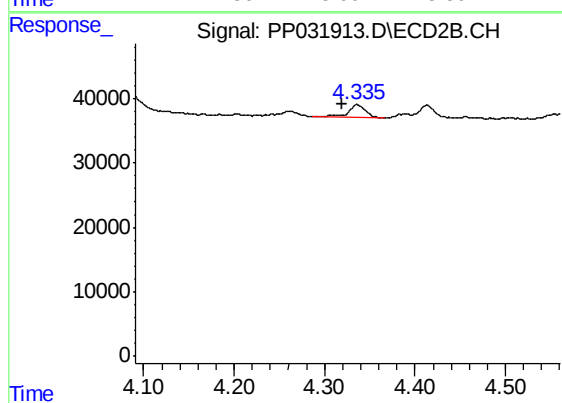
#6 AR-1016-4

R.T.: 5.589 min
Delta R.T.: 0.006 min
Response: 17982
Conc: 20.60 ng/ml



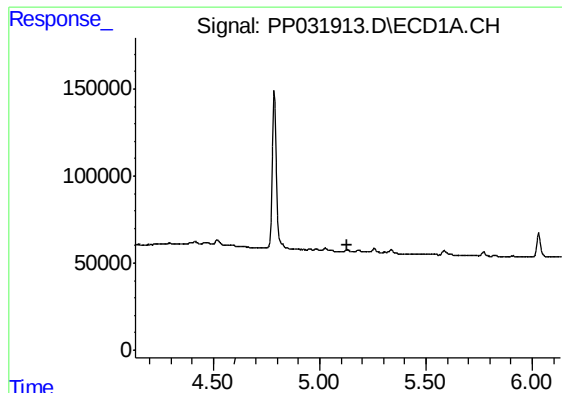
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 5.035 min
Response: 0
Conc: N.D.



#8 AR-1221-1

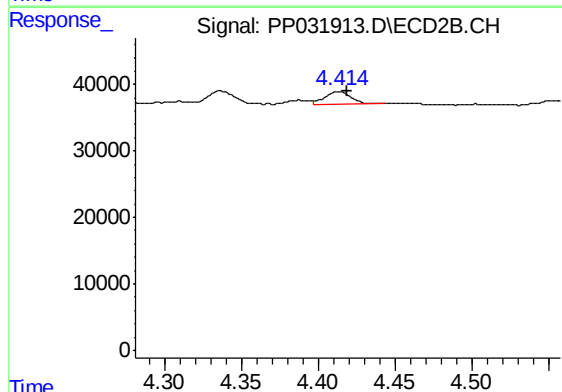
R.T.: 4.336 min
Delta R.T.: 0.017 min
Response: 27330
Conc: 53.87 ng/ml



#9 AR-1221-2

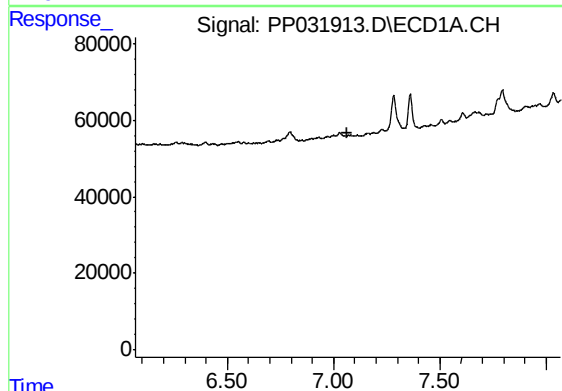
R.T.: 0.000 min
Exp R.T. : 5.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
4S2-A-D-COMP



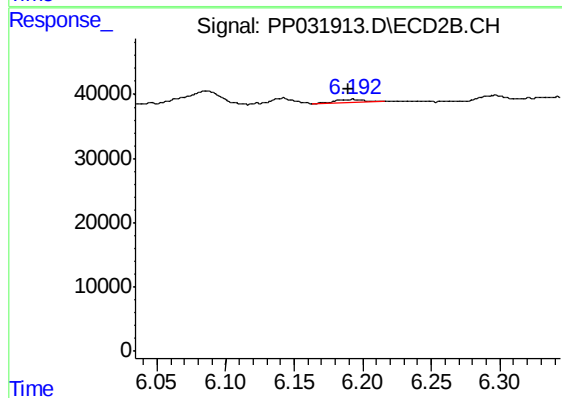
#9 AR-1221-2

R.T.: 4.413 min
Delta R.T.: -0.005 min
Response: 22310
Conc: 57.84 ng/ml



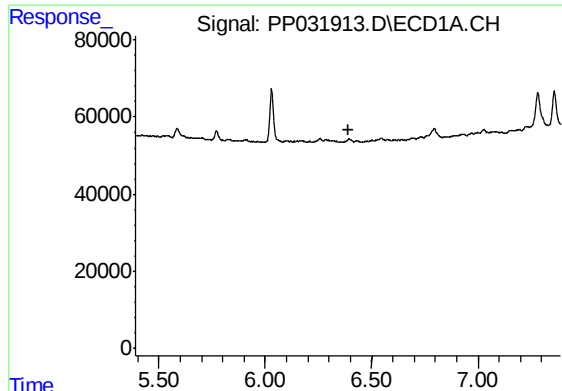
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



#20 AR-1242-5

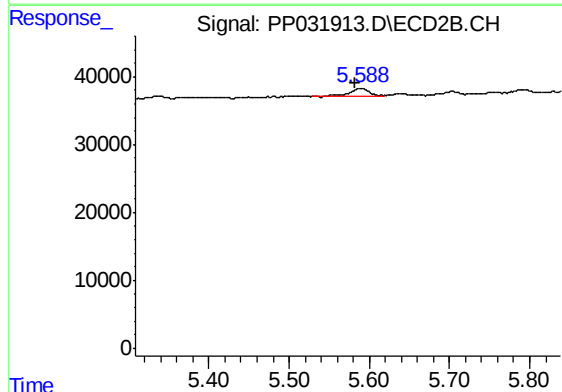
R.T.: 6.192 min
Delta R.T.: 0.003 min
Response: 6405
Conc: 6.21 ng/ml



#22 AR-1248-2

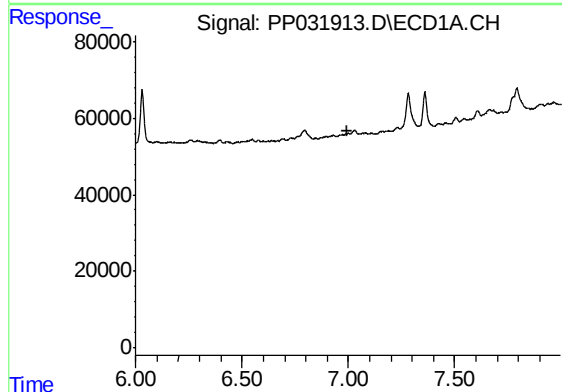
R.T.: 0.000 min
Exp R.T. : 6.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
4S2-A-D-COMP



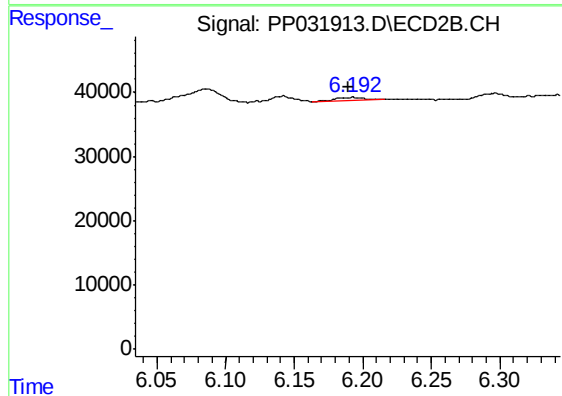
#22 AR-1248-2

R.T.: 5.589 min
Delta R.T.: 0.007 min
Response: 17982
Conc: 15.06 ng/ml



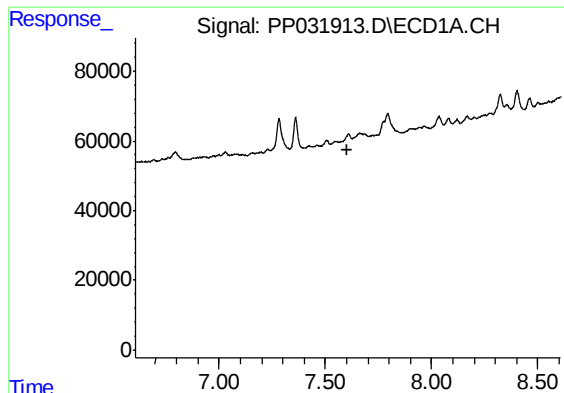
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.998 min
Response: 0
Conc: N.D.



#26 AR-1254-1

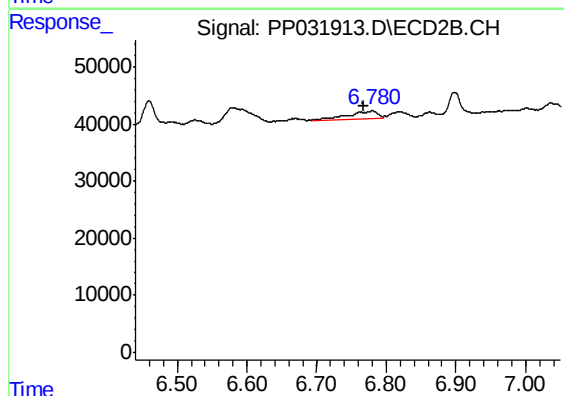
R.T.: 6.192 min
Delta R.T.: 0.002 min
Response: 6405
Conc: 2.96 ng/ml



#28 AR-1254-3

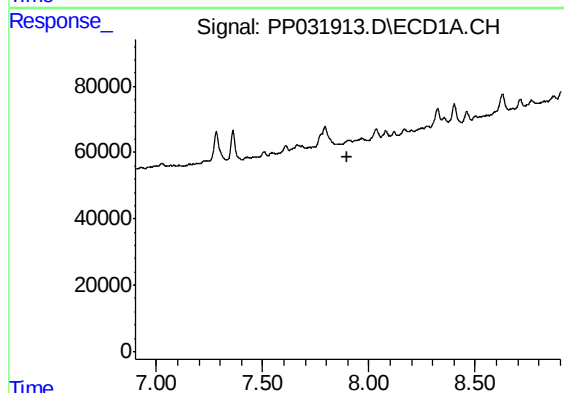
R.T.: 0.000 min
Exp R.T. : 7.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
4S2-A-D-COMP



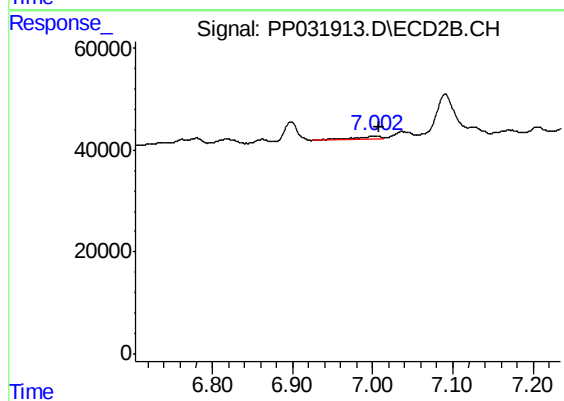
#28 AR-1254-3

R.T.: 6.780 min
Delta R.T.: 0.011 min
Response: 39970
Conc: 12.93 ng/ml



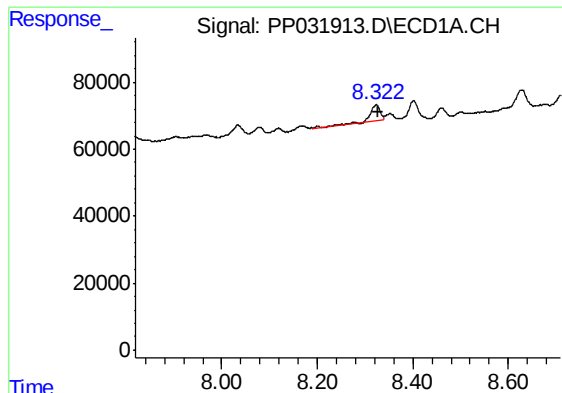
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.901 min
Response: 0
Conc: N.D.



#29 AR-1254-4

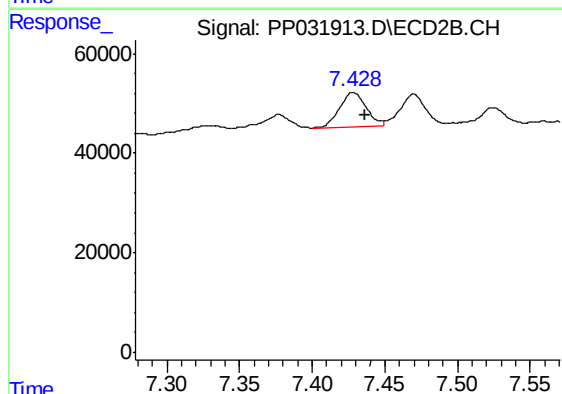
R.T.: 7.002 min
Delta R.T.: -0.007 min
Response: 11594
Conc: 6.82 ng/ml



#30 AR-1254-5

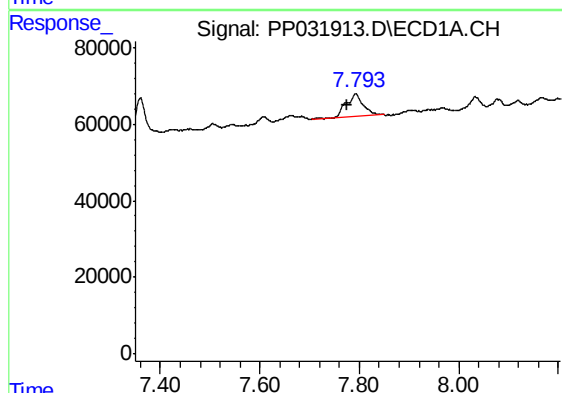
R.T.: 8.323 min
Delta R.T.: -0.005 min
Response: 69942
Conc: 37.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
4S2-A-D-COMP



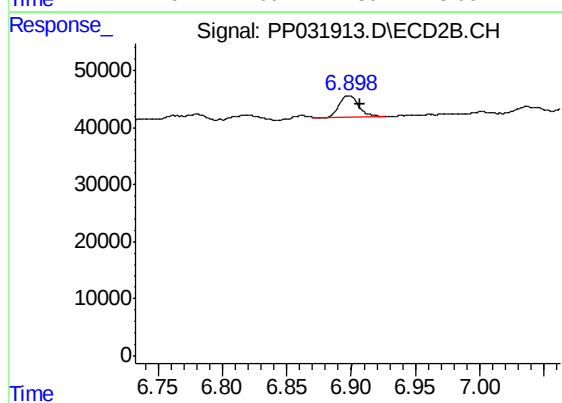
#30 AR-1254-5

R.T.: 7.428 min
Delta R.T.: -0.009 min
Response: 89286
Conc: 33.07 ng/ml



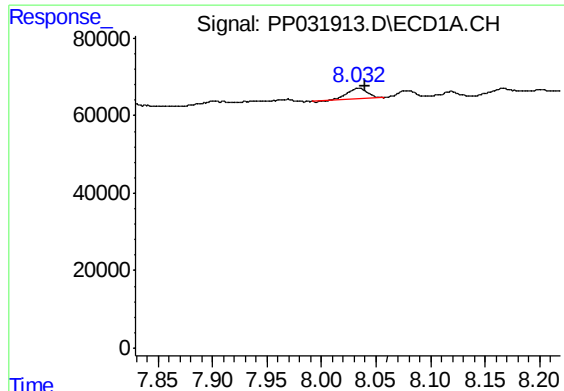
#31 AR-1260-1

R.T.: 7.793 min
Delta R.T.: 0.018 min
Response: 142445
Conc: 81.40 ng/ml



#31 AR-1260-1

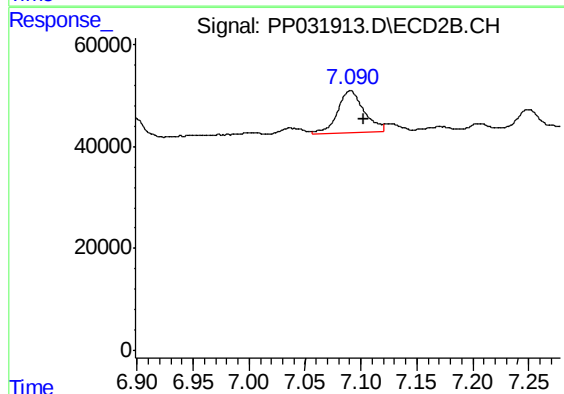
R.T.: 6.898 min
Delta R.T.: -0.009 min
Response: 39117
Conc: 19.80 ng/ml



#32 AR-1260-2

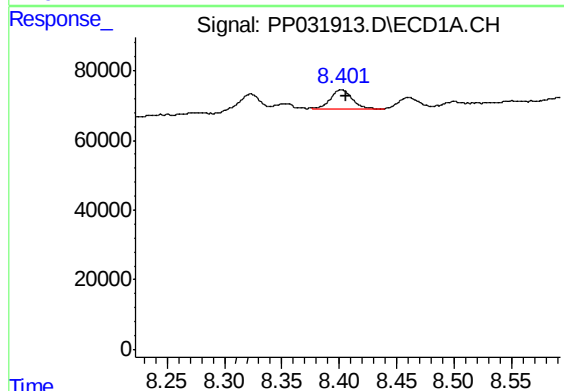
R.T.: 8.033 min
Delta R.T.: -0.007 min
Response: 39014
Conc: 18.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
4S2-A-D-COMP



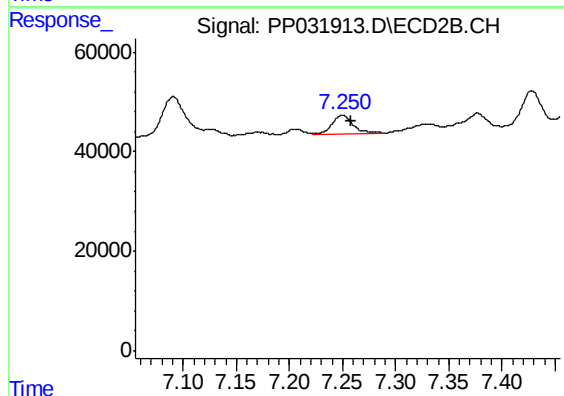
#32 AR-1260-2

R.T.: 7.091 min
Delta R.T.: -0.012 min
Response: 136560
Conc: 56.08 ng/ml



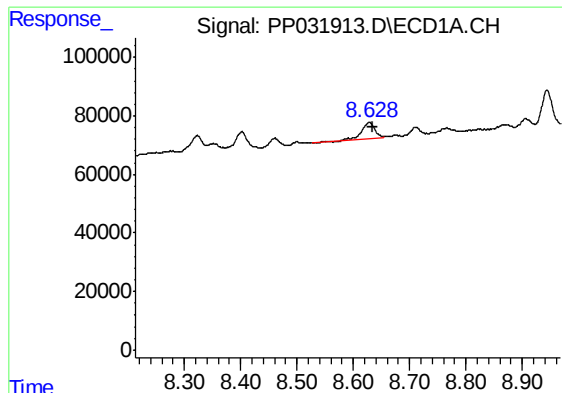
#33 AR-1260-3

R.T.: 8.402 min
Delta R.T.: -0.004 min
Response: 70686
Conc: 43.34 ng/ml



#33 AR-1260-3

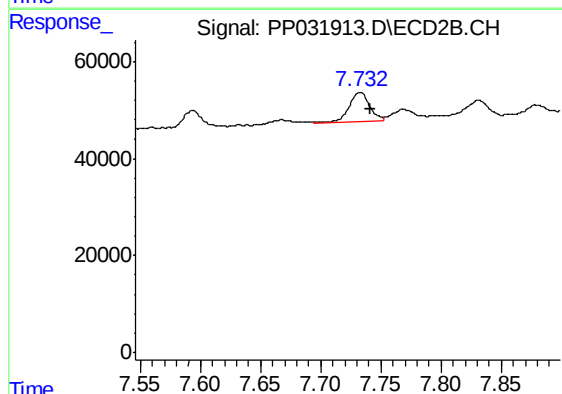
R.T.: 7.250 min
Delta R.T.: -0.008 min
Response: 53196
Conc: 23.29 ng/ml



#34 AR-1260-4

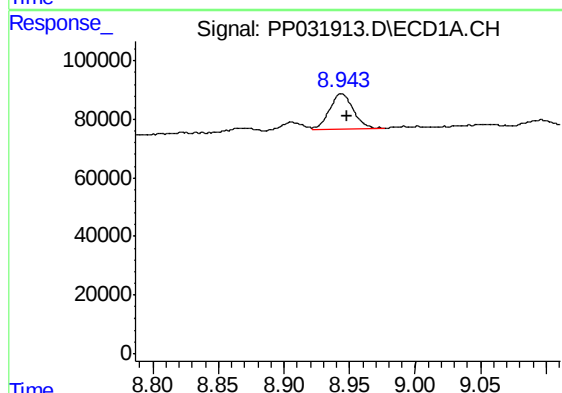
R.T.: 8.629 min
Delta R.T.: -0.005 min
Response: 85388
Conc: 46.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
4S2-A-D-COMP



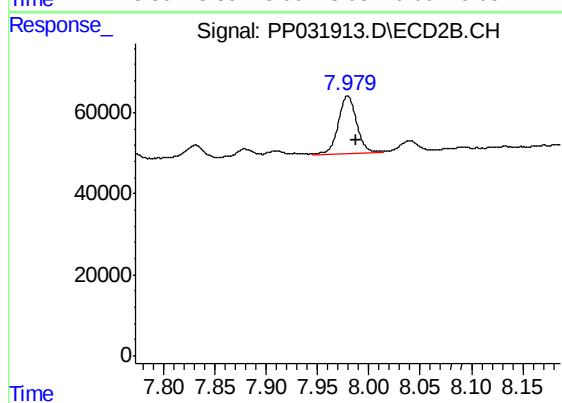
#34 AR-1260-4

R.T.: 7.733 min
Delta R.T.: -0.009 min
Response: 71044
Conc: 37.39 ng/ml



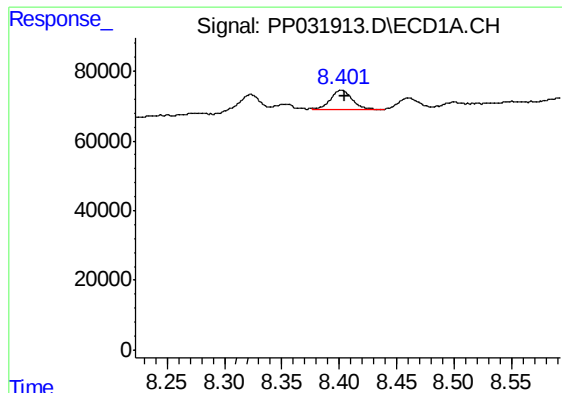
#35 AR-1260-5

R.T.: 8.944 min
Delta R.T.: -0.004 min
Response: 151205
Conc: 41.01 ng/ml



#35 AR-1260-5

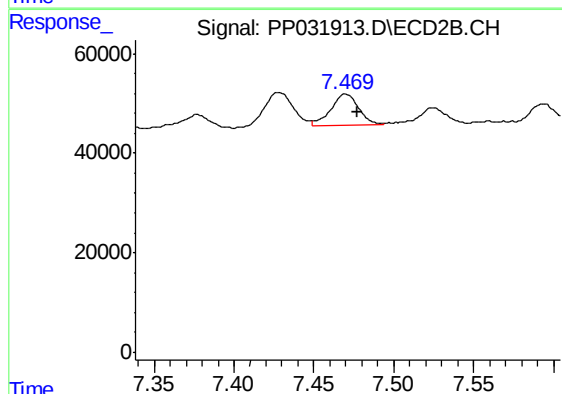
R.T.: 7.979 min
Delta R.T.: -0.008 min
Response: 174297
Conc: 38.41 ng/ml



#36 AR-1262-1

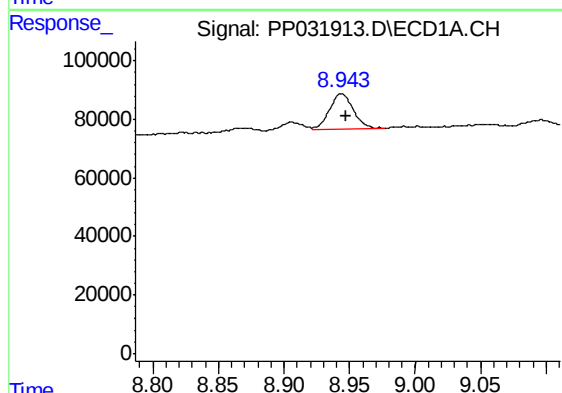
R.T.: 8.402 min
Delta R.T.: -0.003 min
Response: 70686
Conc: 31.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
4S2-A-D-COMP



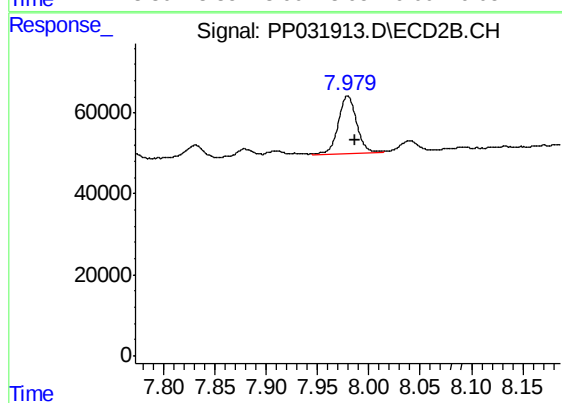
#36 AR-1262-1

R.T.: 7.470 min
Delta R.T.: -0.007 min
Response: 77196
Conc: 27.78 ng/ml



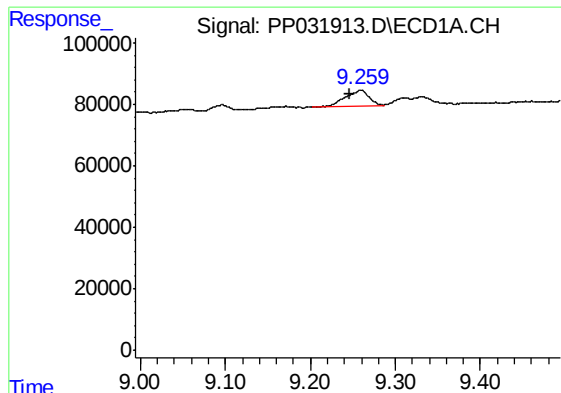
#37 AR-1262-2

R.T.: 8.944 min
Delta R.T.: -0.004 min
Response: 151205
Conc: 38.05 ng/ml



#37 AR-1262-2

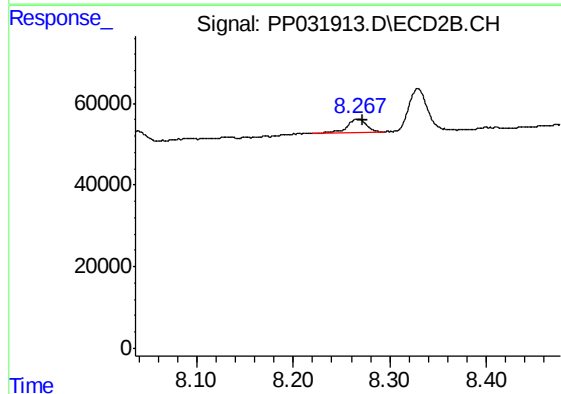
R.T.: 7.979 min
Delta R.T.: -0.007 min
Response: 174297
Conc: 35.88 ng/ml



#38 AR-1262-3

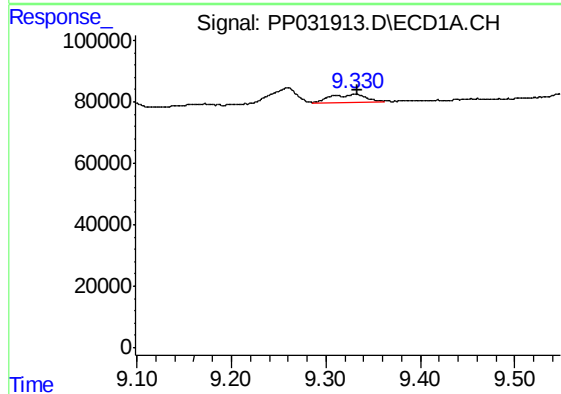
R.T.: 9.260 min
Delta R.T.: 0.013 min
Response: 98000
Conc: 35.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
4S2-A-D-COMP



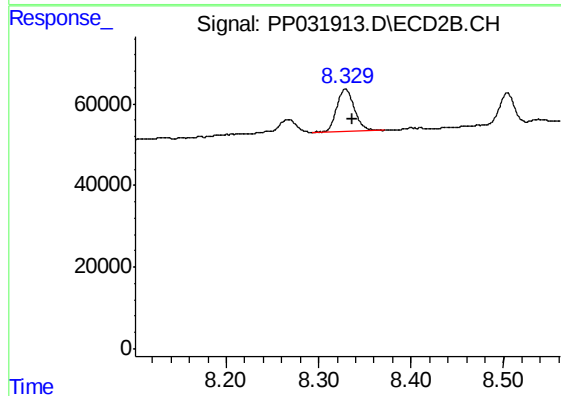
#38 AR-1262-3

R.T.: 8.267 min
Delta R.T.: -0.005 min
Response: 46826
Conc: 23.81 ng/ml



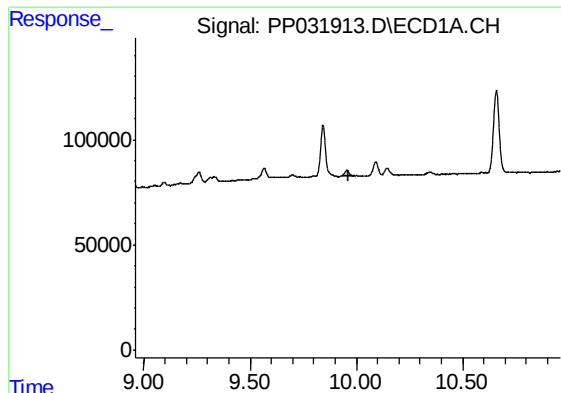
#39 AR-1262-4

R.T.: 9.331 min
Delta R.T.: -0.003 min
Response: 63155
Conc: 28.81 ng/ml



#39 AR-1262-4

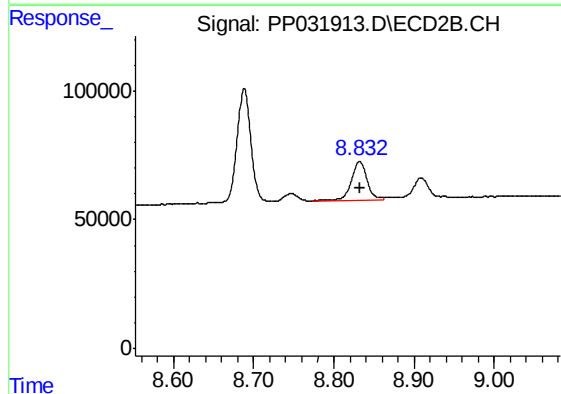
R.T.: 8.329 min
Delta R.T.: -0.007 min
Response: 139727
Conc: 38.54 ng/ml



#40 AR-1262-5

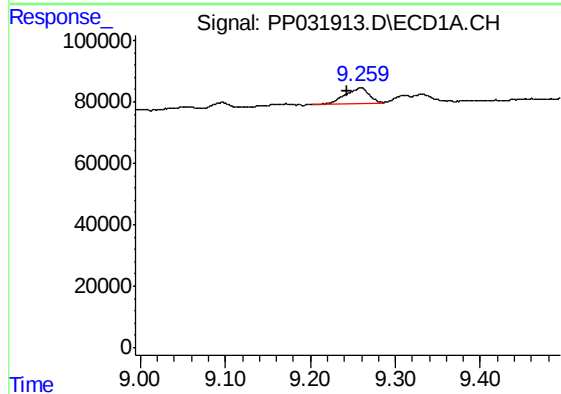
R.T.: 0.000 min
Exp R.T.: 9.961 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
4S2-A-D-COMP



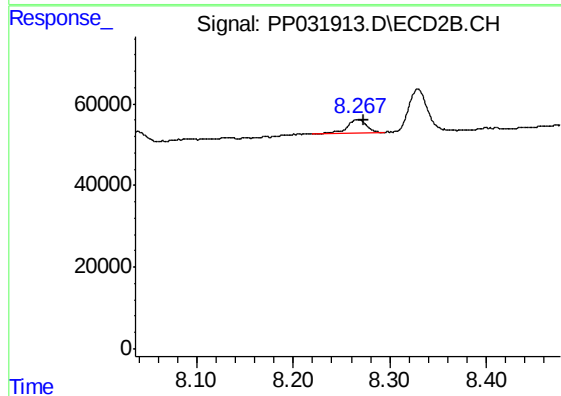
#40 AR-1262-5

R.T.: 8.832 min
Delta R.T.: 0.000 min
Response: 206219
Conc: 127.05 ng/ml



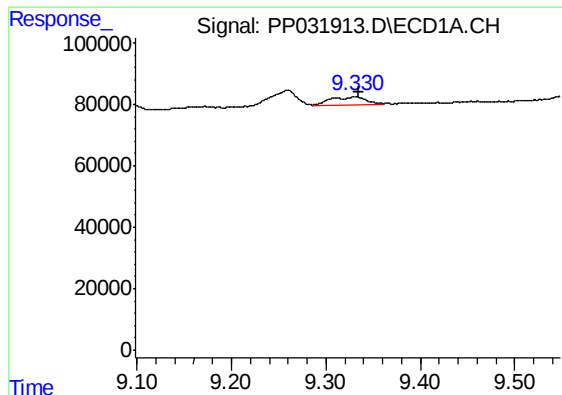
#41 AR-1268-1

R.T.: 9.260 min
Delta R.T.: 0.016 min
Response: 98000
Conc: 20.39 ng/ml



#41 AR-1268-1

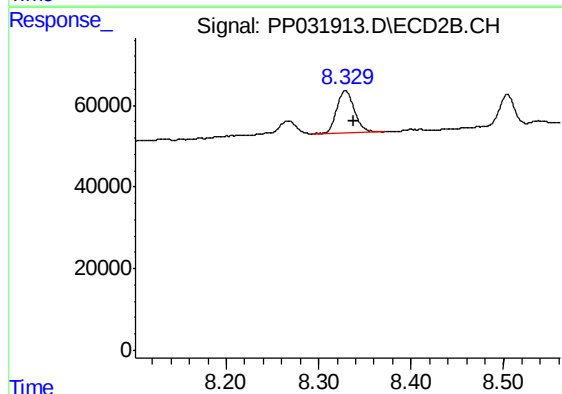
R.T.: 8.267 min
Delta R.T.: -0.006 min
Response: 46826
Conc: 8.46 ng/ml



#42 AR-1268-2

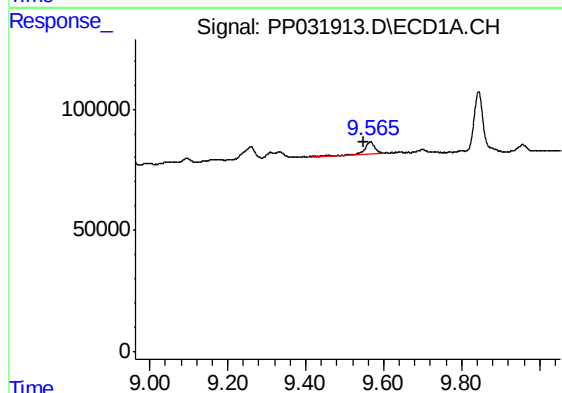
R.T.: 9.331 min
Delta R.T.: -0.004 min
Response: 63155
Conc: 13.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
4S2-A-D-COMP



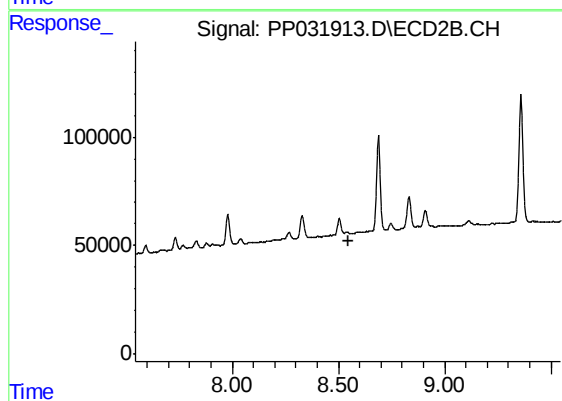
#42 AR-1268-2

R.T.: 8.329 min
Delta R.T.: -0.008 min
Response: 139727
Conc: 25.84 ng/ml



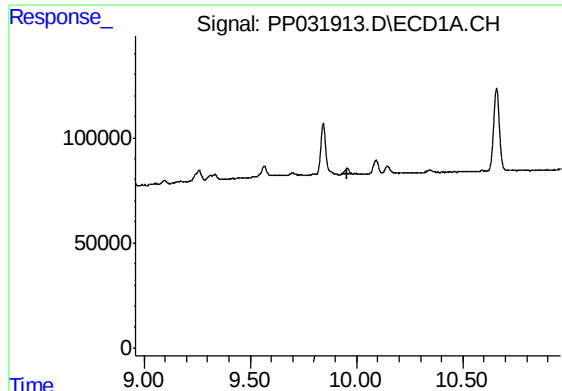
#43 AR-1268-3

R.T.: 9.566 min
Delta R.T.: 0.016 min
Response: 79713
Conc: 19.71 ng/ml



#43 AR-1268-3

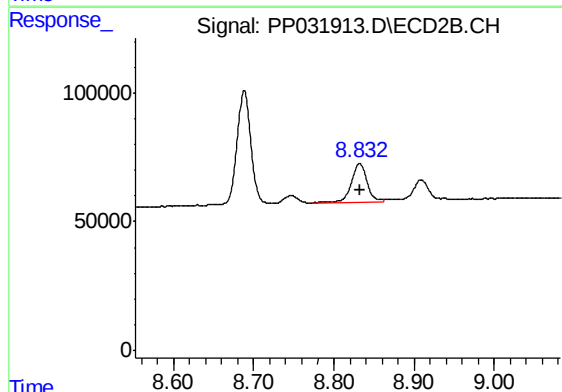
R.T.: 0.000 min
Exp R.T. : 8.545 min
Response: 0
Conc: N.D.



#44 AR-1268-4

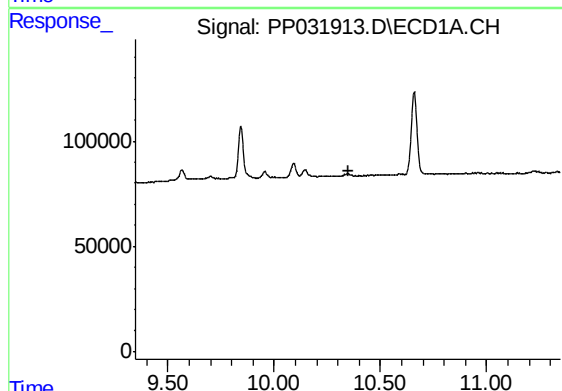
R.T.: 0.000 min
Exp R.T. : 9.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
4S2-A-D-COMP



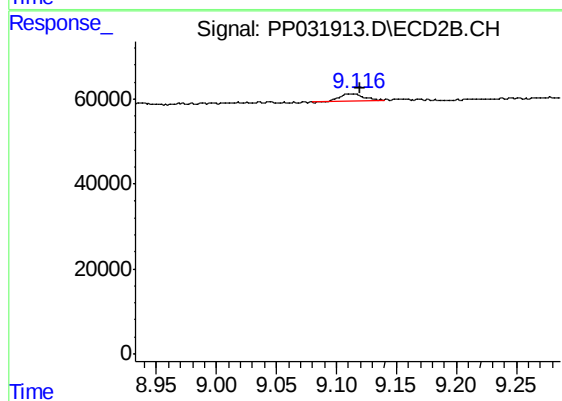
#44 AR-1268-4

R.T.: 8.832 min
Delta R.T.: 0.000 min
Response: 206219
Conc: 113.14 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.347 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.115 min
Delta R.T.: -0.004 min
Response: 23984
Conc: 1.73 ng/ml