

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120820\
 Data File : PP031914.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Dec 2020 19:29
 Operator : DD\AJ
 Sample : L4970-12
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 4S1-A-D-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 01:06:56 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	4.059	1216515	1100064	25.122	22.957
2)	SA Decachlor...	10.658	9.359	907869	944471	26.730	25.507
Target Compounds							
7)	L1 AR-1016-5	0.000	5.791f	0	8803	N.D.	7.740 #
8)	L2 AR-1221-1	5.026	0.000	233805	0	429.908	N.D. #
15)	L3 AR-1232-5	0.000	5.791f	0	8803	N.D.	30.379 #
20)	L4 AR-1242-5	0.000	6.188	0	12352	N.D.	11.973 #
24)	L5 AR-1248-4	0.000	5.791f	0	8803	N.D.	5.746 #
26)	L6 AR-1254-1	0.000	6.188	0	12352	N.D.	5.710 #
27)	L6 AR-1254-2	0.000	6.341	0	5528	N.D.	2.967 #
28)	L6 AR-1254-3	0.000	6.762	0	38381	N.D.	12.416 #
29)	L6 AR-1254-4	0.000	7.004	0	6400	N.D.	3.767 #
30)	L6 AR-1254-5	8.325	7.430	110755	104949	59.246	38.876 #
31)	L7 AR-1260-1	0.000	6.899	0	38457	N.D.	19.461 #
32)	L7 AR-1260-2	8.033	7.094	68531	65399	33.353	26.855
33)	L7 AR-1260-3	8.403	7.250	39884	35178	24.453	15.404 #
34)	L7 AR-1260-4	8.627	7.734	75384	55713	40.939	29.321 #
35)	L7 AR-1260-5	8.946	7.979	94314	147113	25.579	32.418 #
36)	L8 AR-1262-1	8.403	7.470	39884	42320	17.554	15.227
37)	L8 AR-1262-2	8.946	7.979	94314	147113	23.735	30.287 #
38)	L8 AR-1262-3	9.258	8.267	68681	24728	24.694	12.572 #
39)	L8 AR-1262-4	0.000	8.329	0	90797	N.D.	25.046 #
40)	L8 AR-1262-5	0.000	8.833	0	169251	N.D.	104.271 #
41)	L9 AR-1268-1	9.258	8.267	68681	24728	14.292	4.469 #
42)	L9 AR-1268-2	0.000	8.329	0	90797	N.D.	16.794 #
43)	L9 AR-1268-3	9.568f	0.000	61816	0	15.287	N.D. #
44)	L9 AR-1268-4	0.000	8.833	0	169251	N.D.	92.857 #
45)	L9 AR-1268-5	0.000	9.114	0	28980	N.D.	2.093 #

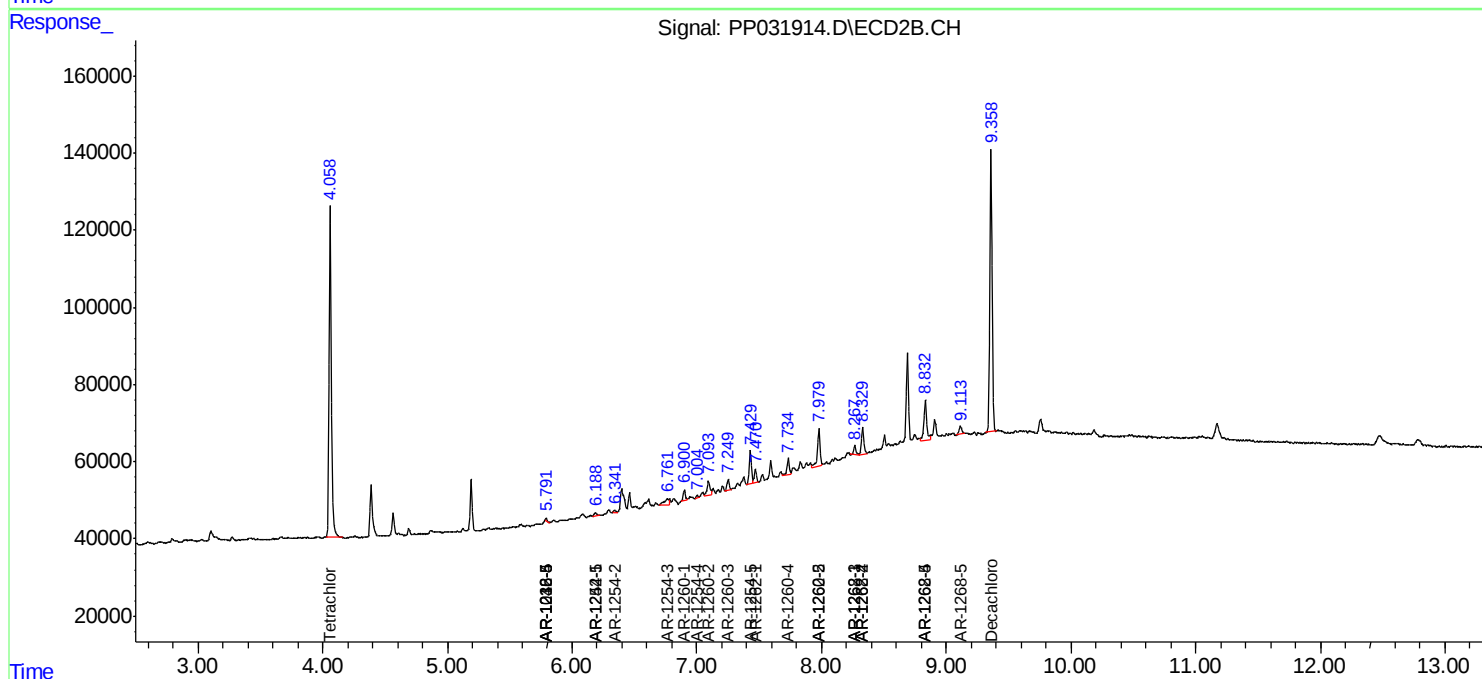
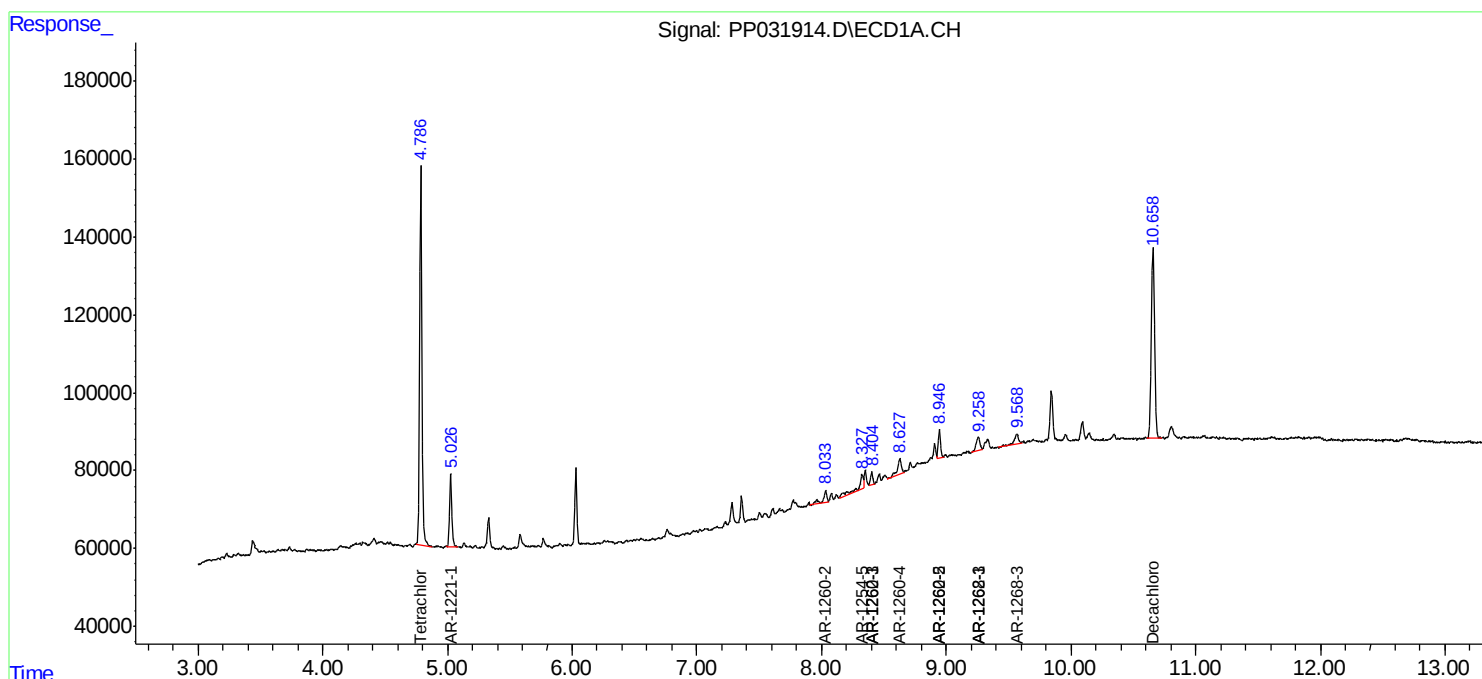
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

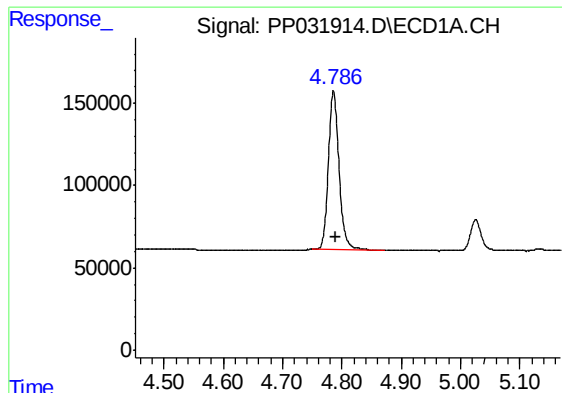
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120820\
Data File : PP031914.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Dec 2020 19:29
Operator : DD\AJ
Sample : L4970-12
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
4S1-A-D-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 01:06:56 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

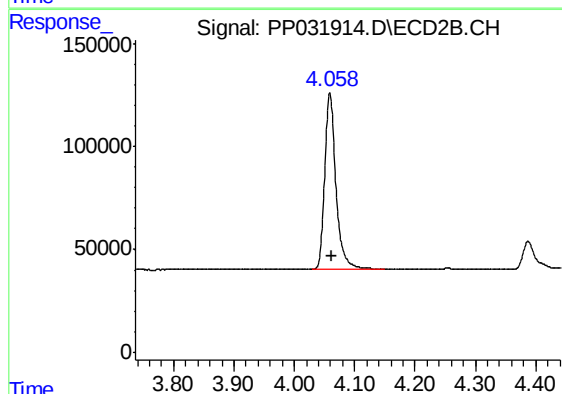




#1 Tetrachloro-m-xylene

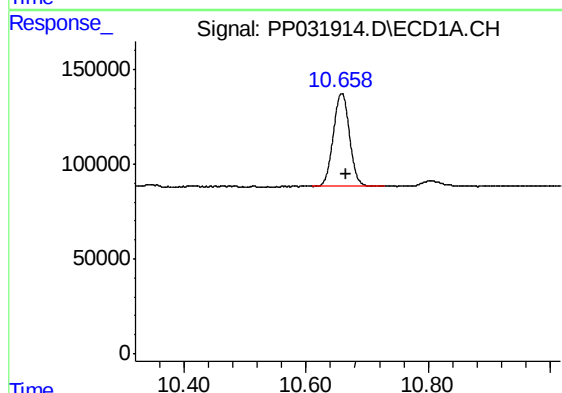
R.T.: 4.786 min
Delta R.T.: -0.004 min
Response: 1216515
Conc: 25.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
4S1-A-D-COMP



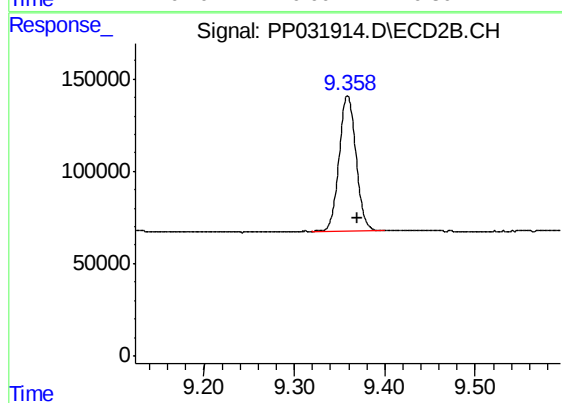
#1 Tetrachloro-m-xylene

R.T.: 4.059 min
Delta R.T.: -0.003 min
Response: 1100064
Conc: 22.96 ng/ml



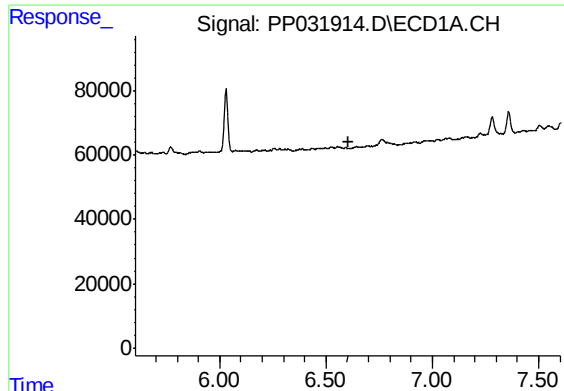
#2 Decachlorobiphenyl

R.T.: 10.658 min
Delta R.T.: -0.007 min
Response: 907869
Conc: 26.73 ng/ml



#2 Decachlorobiphenyl

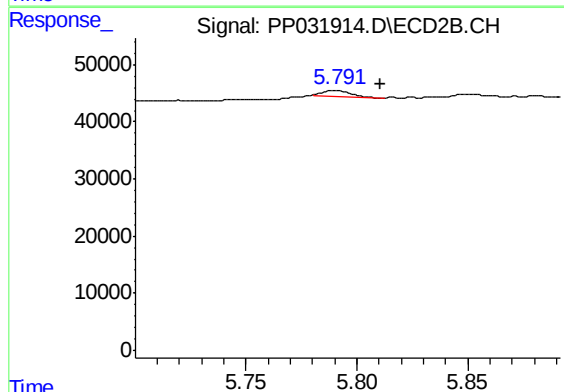
R.T.: 9.359 min
Delta R.T.: -0.011 min
Response: 944471
Conc: 25.51 ng/ml



#7 AR-1016-5

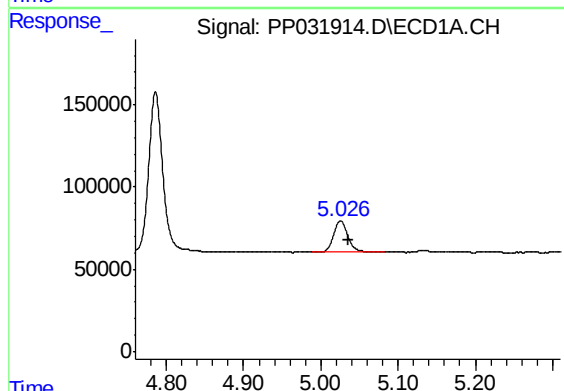
R.T.: 0.000 min
Exp R.T. : 6.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
4S1-A-D-COMP



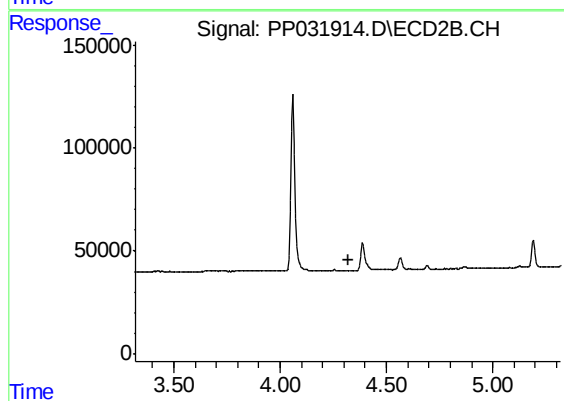
#7 AR-1016-5

R.T.: 5.791 min
Delta R.T.: -0.020 min
Response: 8803
Conc: 7.74 ng/ml



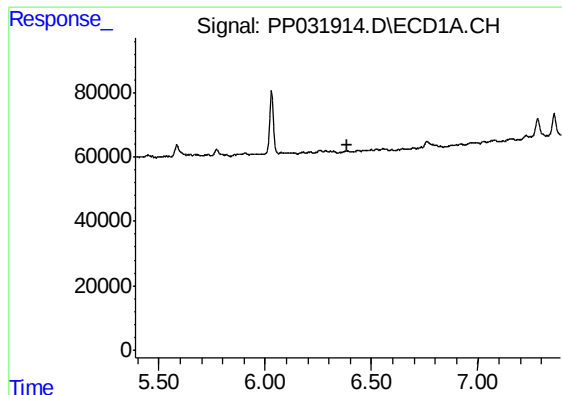
#8 AR-1221-1

R.T.: 5.026 min
Delta R.T.: -0.009 min
Response: 233805
Conc: 429.91 ng/ml



#8 AR-1221-1

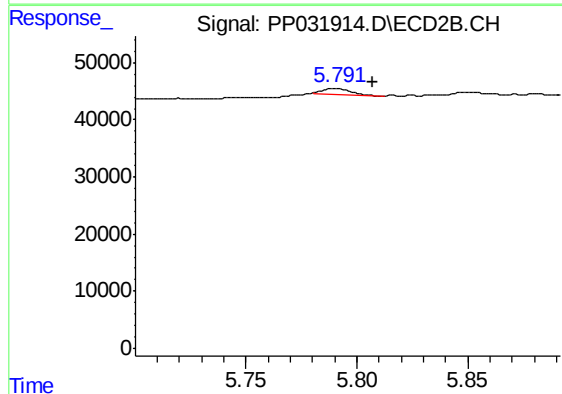
R.T.: 0.000 min
Exp R.T. : 4.319 min
Response: 0
Conc: N.D.



#15 AR-1232-5

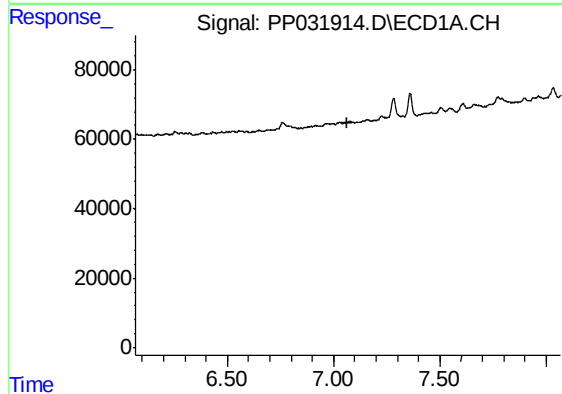
R.T.: 0.000 min
Exp R.T. : 6.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
4S1-A-D-COMP



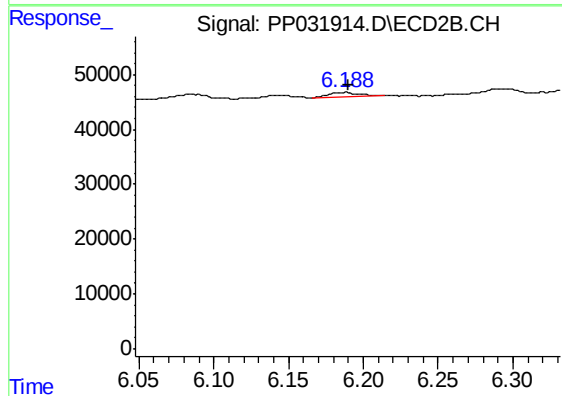
#15 AR-1232-5

R.T.: 5.791 min
Delta R.T.: -0.016 min
Response: 8803
Conc: 30.38 ng/ml



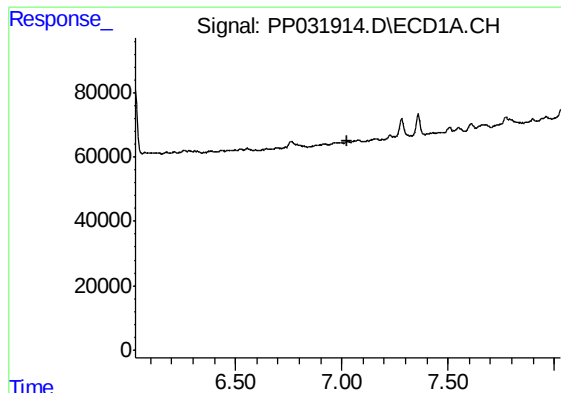
#20 AR-1242-5

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



#20 AR-1242-5

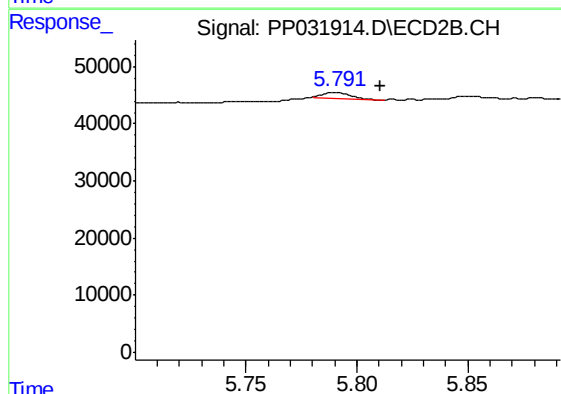
R.T.: 6.188 min
Delta R.T.: -0.001 min
Response: 12352
Conc: 11.97 ng/ml



#24 AR-1248-4

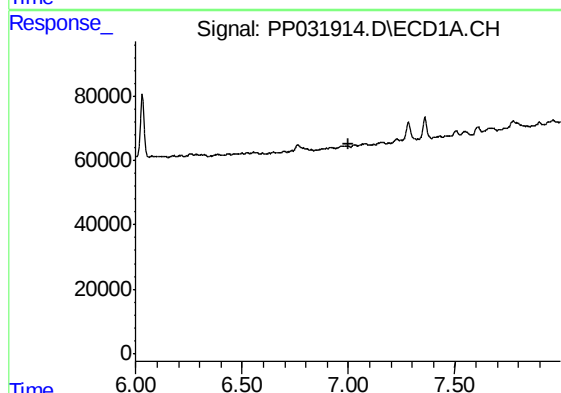
R.T.: 0.000 min
Exp R.T. : 7.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
4S1-A-D-COMP



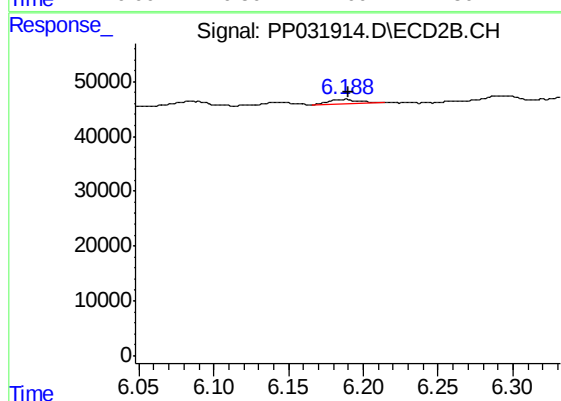
#24 AR-1248-4

R.T.: 5.791 min
Delta R.T.: -0.020 min
Response: 8803
Conc: 5.75 ng/ml



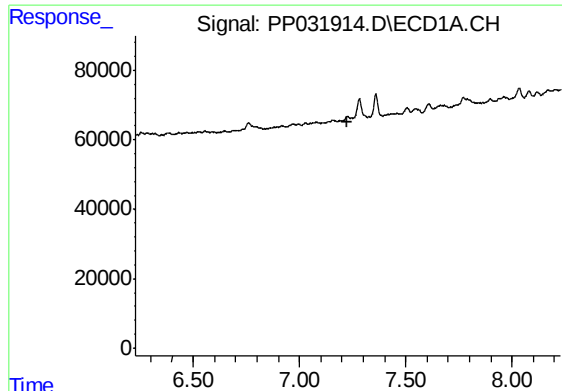
#26 AR-1254-1

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



#26 AR-1254-1

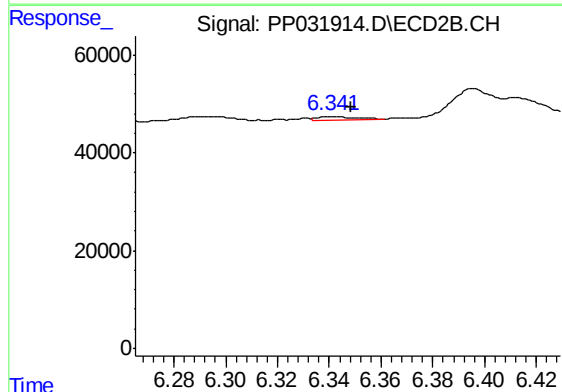
R.T.: 6.188 min
Delta R.T.: -0.002 min
Response: 12352
Conc: 5.71 ng/ml



#27 AR-1254-2

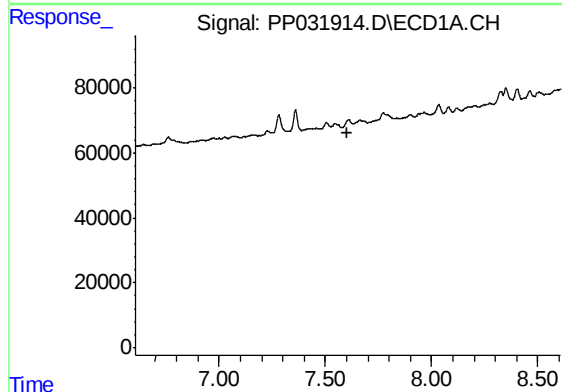
R.T.: 0.000 min
Exp R.T. : 7.228 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
4S1-A-D-COMP



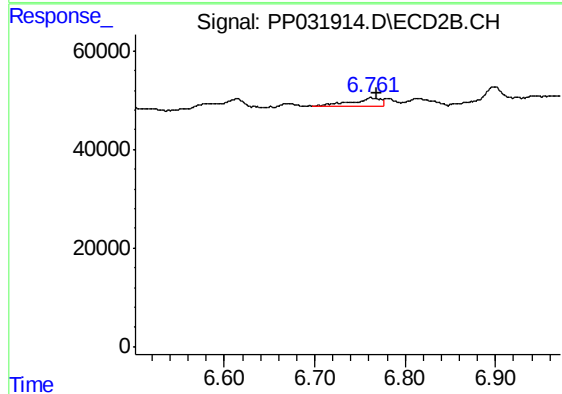
#27 AR-1254-2

R.T.: 6.341 min
Delta R.T.: -0.008 min
Response: 5528
Conc: 2.97 ng/ml



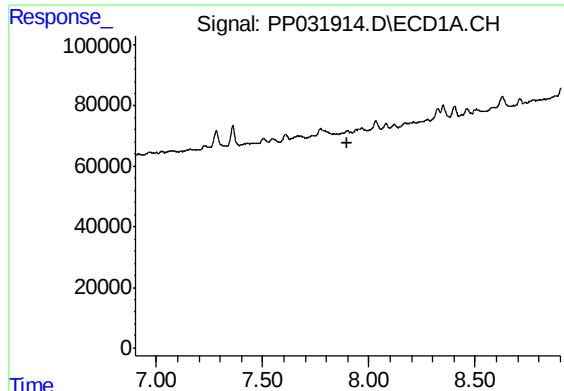
#28 AR-1254-3

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



#28 AR-1254-3

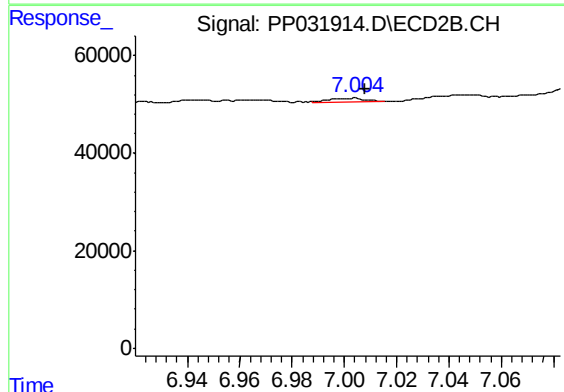
R.T.: 6.762 min
Delta R.T.: -0.007 min
Response: 38381
Conc: 12.42 ng/ml



#29 AR-1254-4

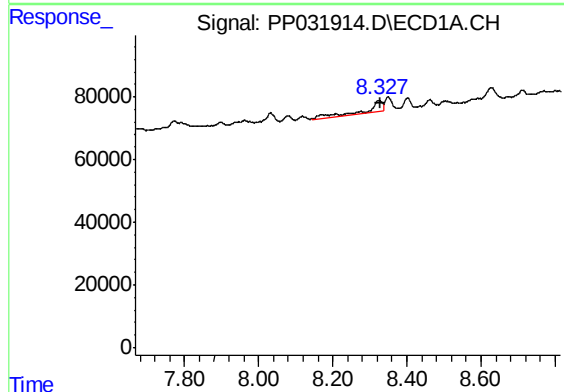
R.T.: 0.000 min
Exp R.T.: 7.901 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
4S1-A-D-COMP



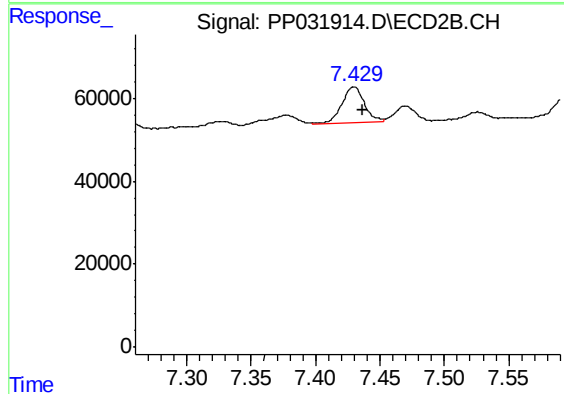
#29 AR-1254-4

R.T.: 7.004 min
Delta R.T.: -0.004 min
Response: 6400
Conc: 3.77 ng/ml



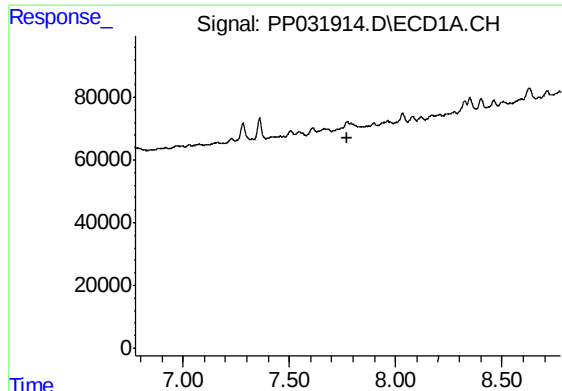
#30 AR-1254-5

R.T.: 8.325 min
Delta R.T.: -0.003 min
Response: 110755
Conc: 59.25 ng/ml



#30 AR-1254-5

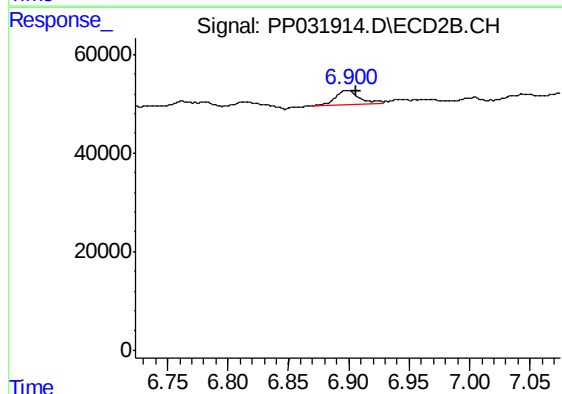
R.T.: 7.430 min
Delta R.T.: -0.007 min
Response: 104949
Conc: 38.88 ng/ml



#31 AR-1260-1

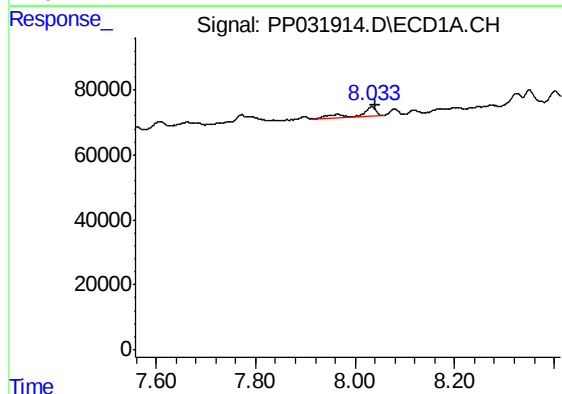
R.T.: 0.000 min
Exp R.T.: 7.775 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
4S1-A-D-COMP



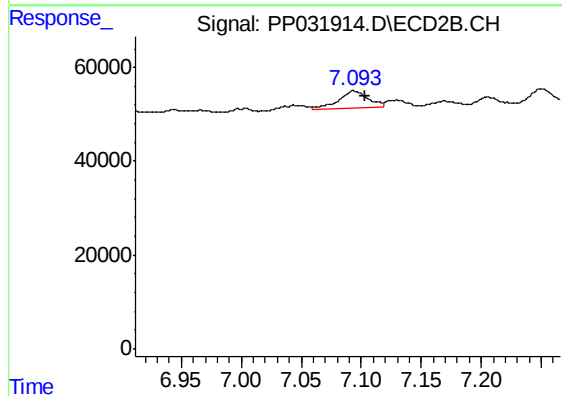
#31 AR-1260-1

R.T.: 6.899 min
Delta R.T.: -0.008 min
Response: 38457
Conc: 19.46 ng/ml



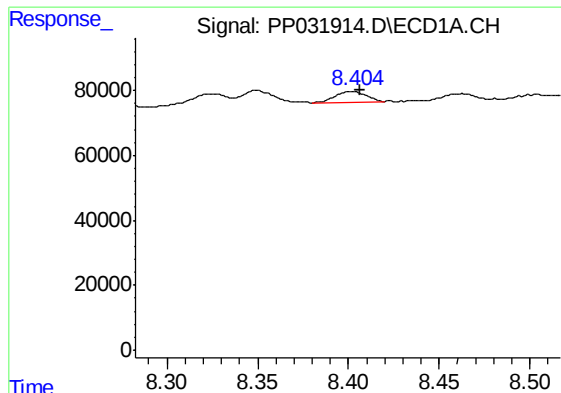
#32 AR-1260-2

R.T.: 8.033 min
Delta R.T.: -0.007 min
Response: 68531
Conc: 33.35 ng/ml



#32 AR-1260-2

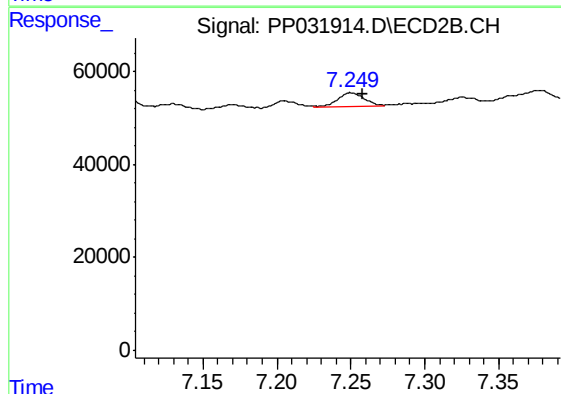
R.T.: 7.094 min
Delta R.T.: -0.010 min
Response: 65399
Conc: 26.86 ng/ml



#33 AR-1260-3

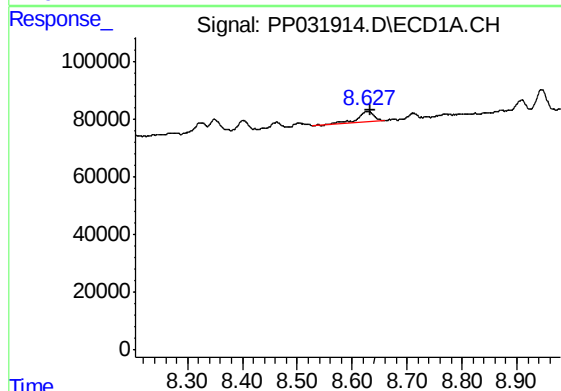
R.T.: 8.403 min
Delta R.T.: -0.003 min
Response: 39884
Conc: 24.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
4S1-A-D-COMP



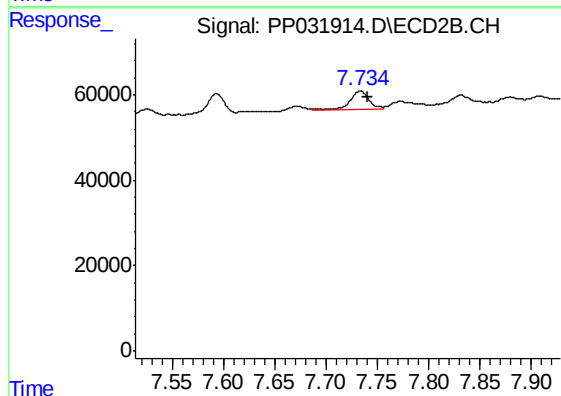
#33 AR-1260-3

R.T.: 7.250 min
Delta R.T.: -0.008 min
Response: 35178
Conc: 15.40 ng/ml



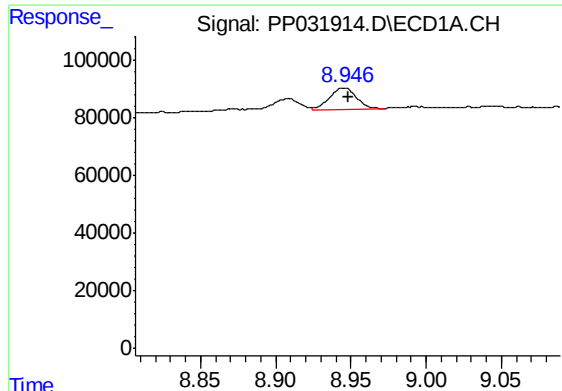
#34 AR-1260-4

R.T.: 8.627 min
Delta R.T.: -0.006 min
Response: 75384
Conc: 40.94 ng/ml



#34 AR-1260-4

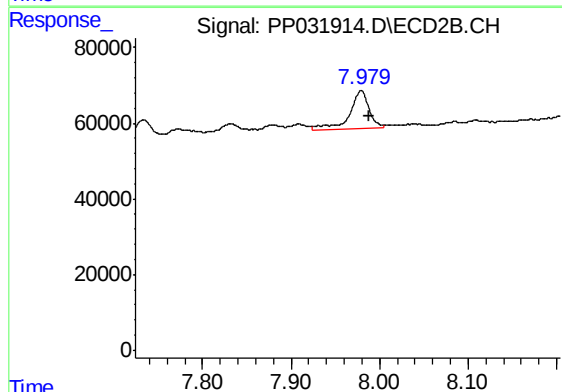
R.T.: 7.734 min
Delta R.T.: -0.007 min
Response: 55713
Conc: 29.32 ng/ml



#35 AR-1260-5

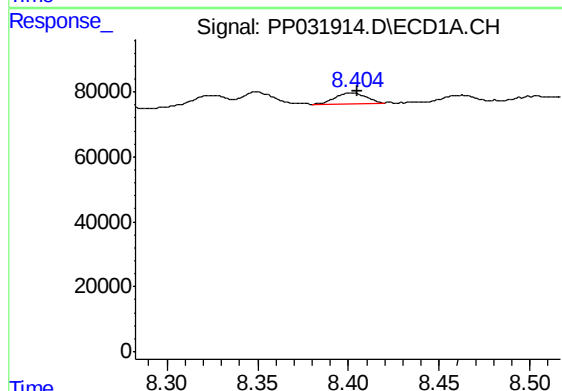
R.T.: 8.946 min
Delta R.T.: -0.002 min
Response: 94314
Conc: 25.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
4S1-A-D-COMP



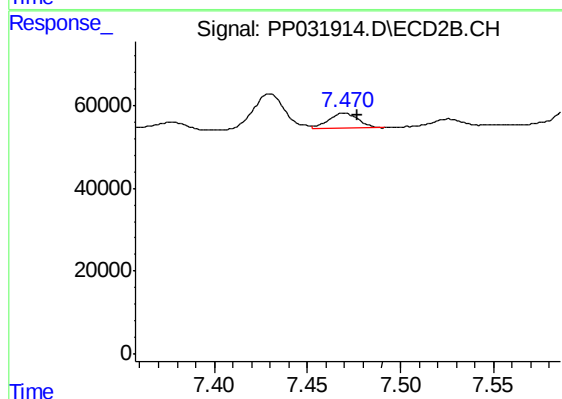
#35 AR-1260-5

R.T.: 7.979 min
Delta R.T.: -0.008 min
Response: 147113
Conc: 32.42 ng/ml



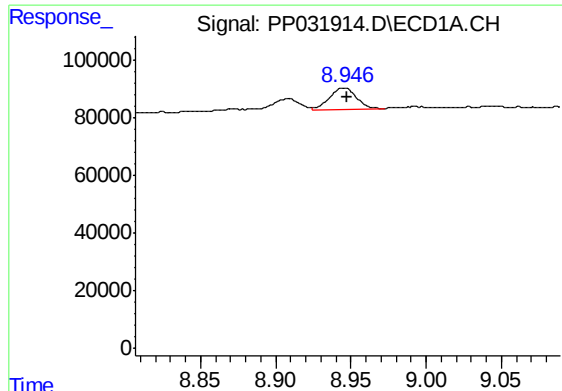
#36 AR-1262-1

R.T.: 8.403 min
Delta R.T.: -0.002 min
Response: 39884
Conc: 17.55 ng/ml



#36 AR-1262-1

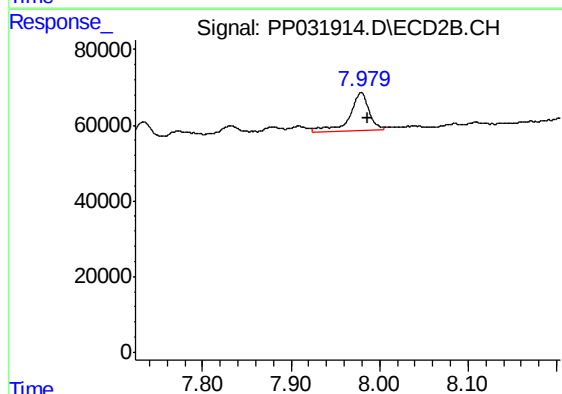
R.T.: 7.470 min
Delta R.T.: -0.007 min
Response: 42320
Conc: 15.23 ng/ml



#37 AR-1262-2

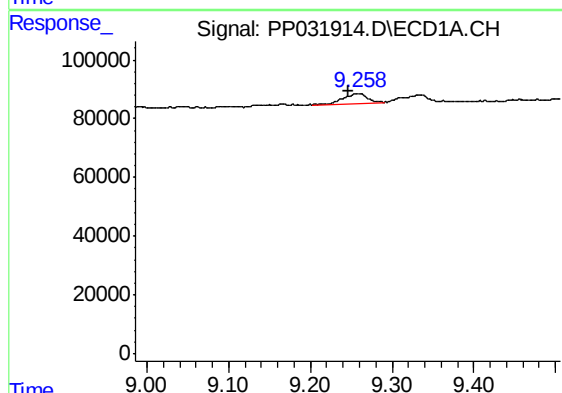
R.T.: 8.946 min
Delta R.T.: -0.002 min
Response: 94314
Conc: 23.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
4S1-A-D-COMP



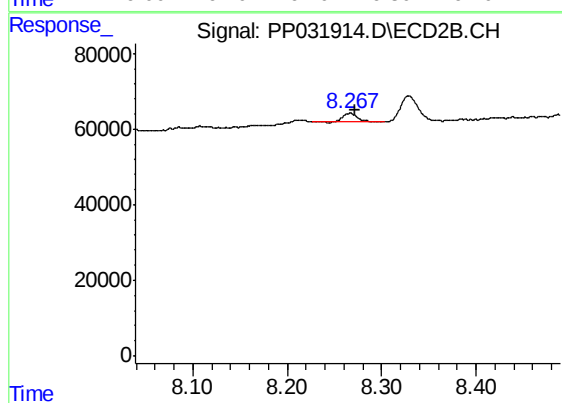
#37 AR-1262-2

R.T.: 7.979 min
Delta R.T.: -0.007 min
Response: 147113
Conc: 30.29 ng/ml



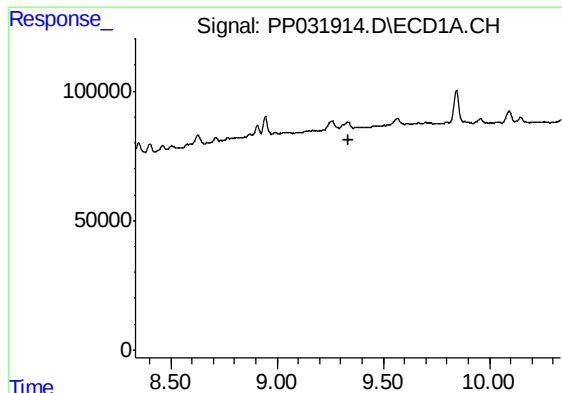
#38 AR-1262-3

R.T.: 9.258 min
Delta R.T.: 0.012 min
Response: 68681
Conc: 24.69 ng/ml



#38 AR-1262-3

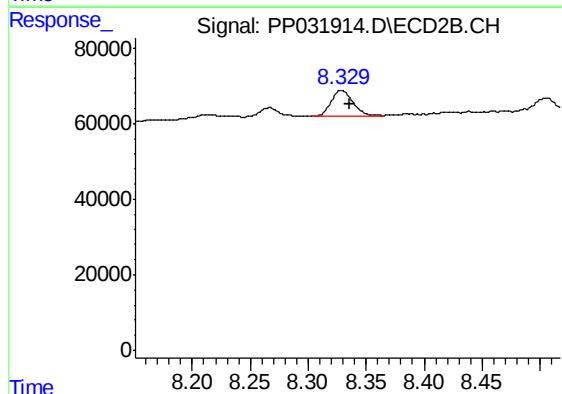
R.T.: 8.267 min
Delta R.T.: -0.006 min
Response: 24728
Conc: 12.57 ng/ml



#39 AR-1262-4

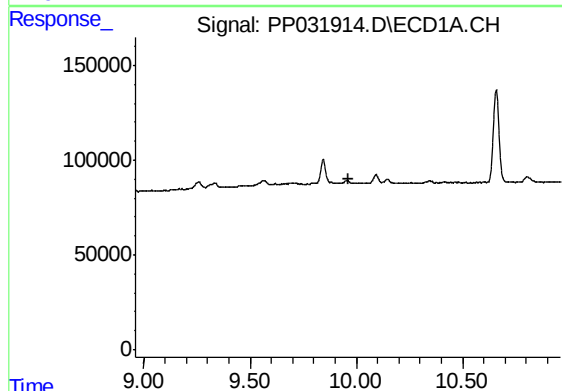
R.T.: 0.000 min
Exp R.T. : 9.334 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
4S1-A-D-COMP



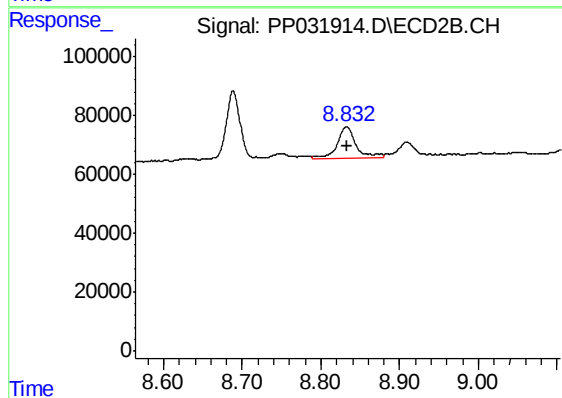
#39 AR-1262-4

R.T.: 8.329 min
Delta R.T.: -0.007 min
Response: 90797
Conc: 25.05 ng/ml



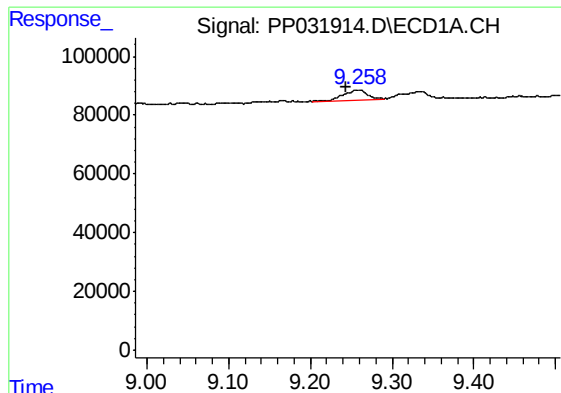
#40 AR-1262-5

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



#40 AR-1262-5

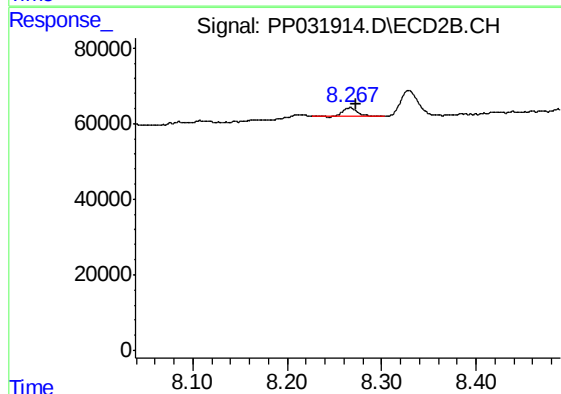
R.T.: 8.833 min
Delta R.T.: 0.000 min
Response: 169251
Conc: 104.27 ng/ml



#41 AR-1268-1

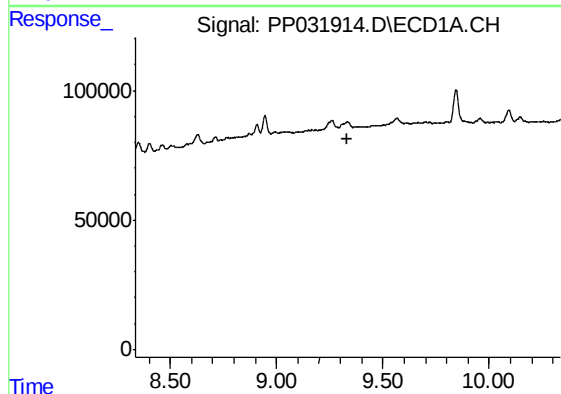
R.T.: 9.258 min
Delta R.T.: 0.014 min
Response: 68681
Conc: 14.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
4S1-A-D-COMP



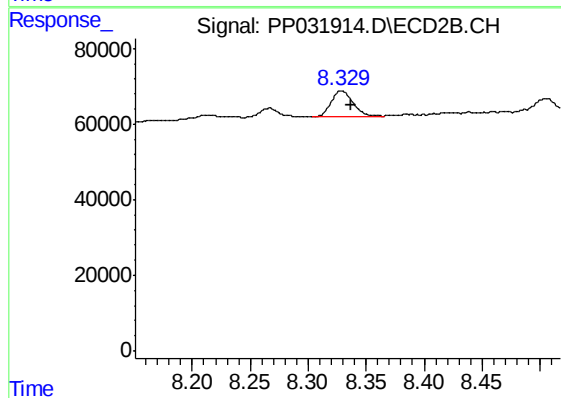
#41 AR-1268-1

R.T.: 8.267 min
Delta R.T.: -0.007 min
Response: 24728
Conc: 4.47 ng/ml



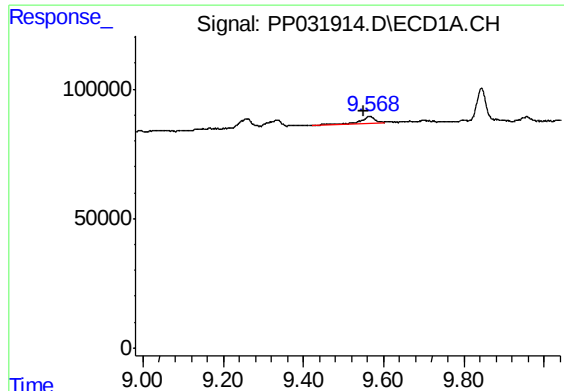
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.336 min
Response: 0
Conc: N.D.



#42 AR-1268-2

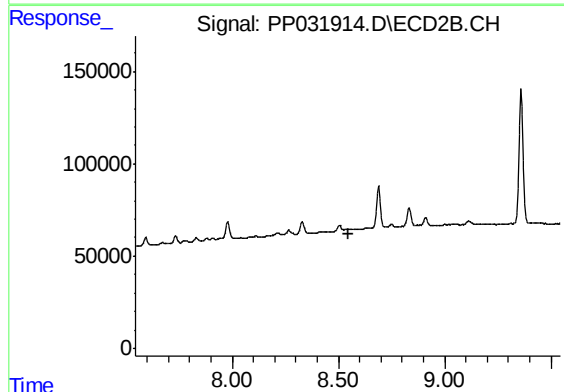
R.T.: 8.329 min
Delta R.T.: -0.009 min
Response: 90797
Conc: 16.79 ng/ml



#43 AR-1268-3

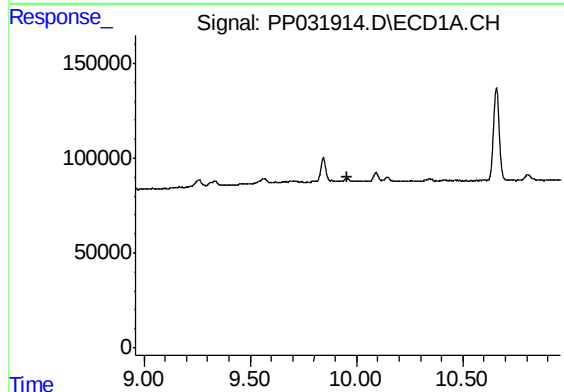
R.T.: 9.568 min
Delta R.T.: 0.018 min
Response: 61816
Conc: 15.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
4S1-A-D-COMP



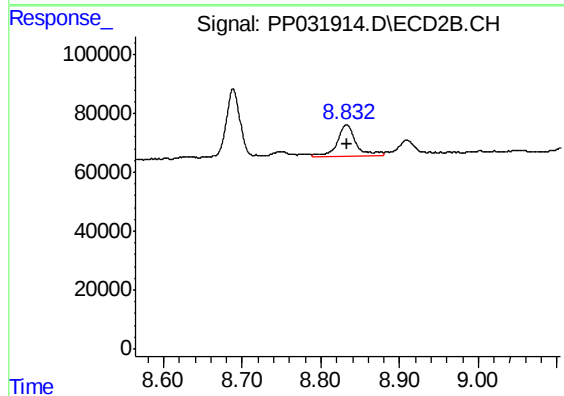
#43 AR-1268-3

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



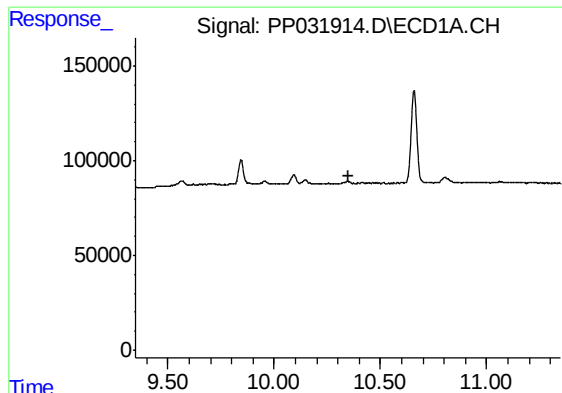
#44 AR-1268-4

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



#44 AR-1268-4

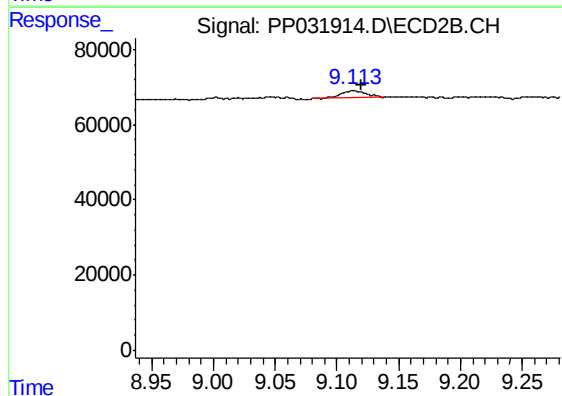
R.T.: 8.833 min
Delta R.T.: 0.000 min
Response: 169251
Conc: 92.86 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_P
ClientSampleId :
4S1-A-D-COMP



#45 AR-1268-5

R.T.: 9.114 min
Delta R.T.: -0.006 min
Response: 28980
Conc: 2.09 ng/ml