

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021521\
 Data File : PP033338.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Feb 2021 13:26
 Operator : DD\AJ
 Sample : M1402-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RO-N9994

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 14:51:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 09 04:00:57 2021
 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...	4.726	4.000	1530258	930130	24.954	22.746
2)	SA Decachlor...	10.544	9.260	719645	440415	16.520	13.147
Target Compounds							
8)	L2 AR-1221-1	4.968	0.000	43017	0	69.730	N.D. #
10)	L2 AR-1221-3	5.172	0.000	33421	0	23.693	N.D. #
11)	L3 AR-1232-1	5.172	0.000	33421	0	28.821	N.D. #
20)	L4 AR-1242-5	6.999	6.111	29129	34246	28.037	40.558 #
24)	L5 AR-1248-4	6.957	0.000	11043	0	6.418	N.D. #
25)	L5 AR-1248-5	6.999	0.000	29129	0	16.741	N.D. #
26)	L6 AR-1254-1	6.926	6.111	21257	34246	11.322	17.919 #
27)	L6 AR-1254-2	7.155	6.268	16980	30156	5.792	18.392 #
28)	L6 AR-1254-3	7.534	6.689	97766	64264	32.188	23.911 #
29)	L6 AR-1254-4	7.827	6.928	82067	39445	35.476	26.418 #
30)	L6 AR-1254-5	8.253	7.353	154129	287527	63.695	118.745 #
31)	L7 AR-1260-1	7.700	6.823	32954	38079	15.052	22.201 #
32)	L7 AR-1260-2	7.963	7.020	152340	56026	52.124	27.727 #
33)	L7 AR-1260-3	8.321	7.173	42995	59958	16.799	30.224 #
34)	L7 AR-1260-4	8.550	7.655	171348	38594	70.137	22.941 #
35)	L7 AR-1260-5	8.868	7.901	105228	53790	19.548	13.980 #
36)	L8 AR-1262-1	8.321	7.353	42995	287527	11.309	230.863 #
37)	L8 AR-1262-2	8.868	7.901	105228	53790	16.807	12.232 #
38)	L8 AR-1262-3	9.179	0.000	60692	0	14.805	N.D. #
39)	L8 AR-1262-4	0.000	8.249	0	61888	N.D.	18.140 #
40)	L8 AR-1262-5	9.869	0.000	87285	0	42.410	N.D. #
41)	L9 AR-1268-1	9.179	0.000	60692	0	8.058	N.D. #
42)	L9 AR-1268-2	0.000	8.249	0	61888	N.D.	12.583 #
43)	L9 AR-1268-3	9.453	0.000	17527	0	2.856	N.D. #
44)	L9 AR-1268-4	9.869	0.000	87285	0	40.211	N.D. #

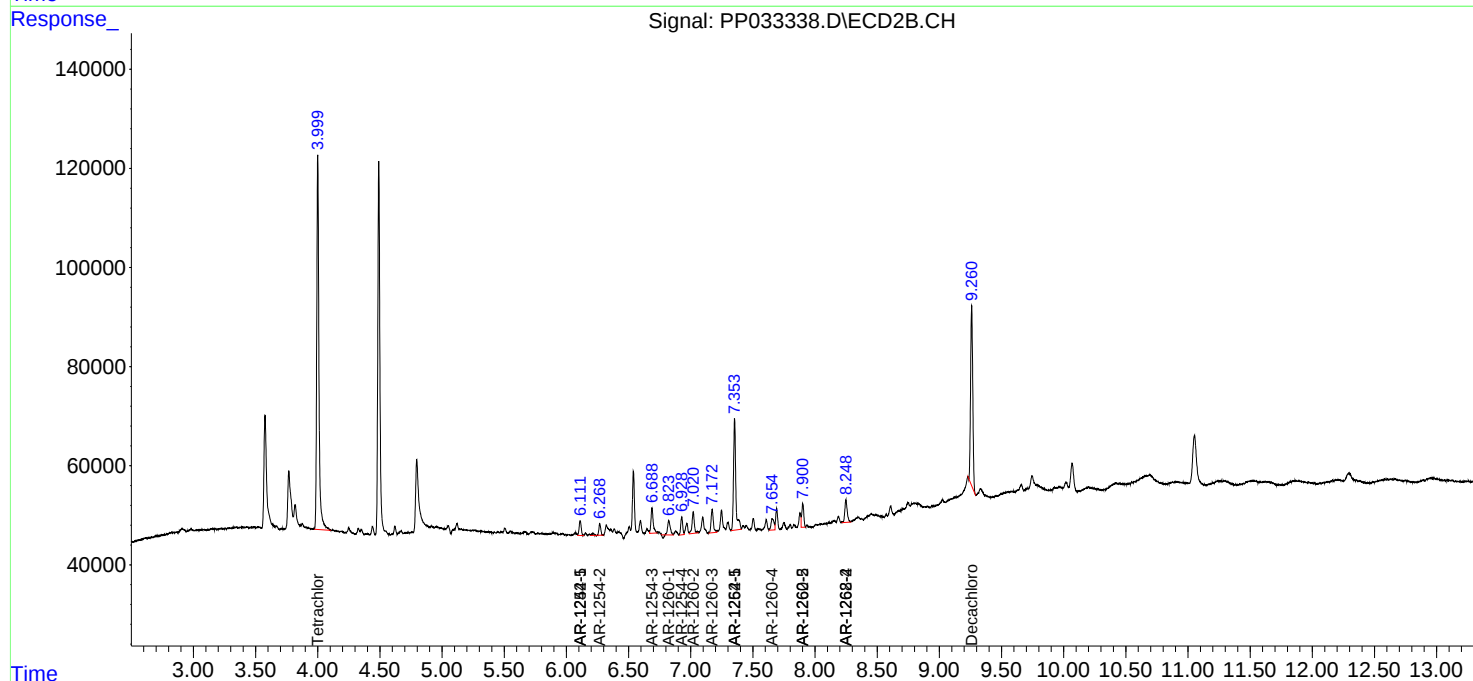
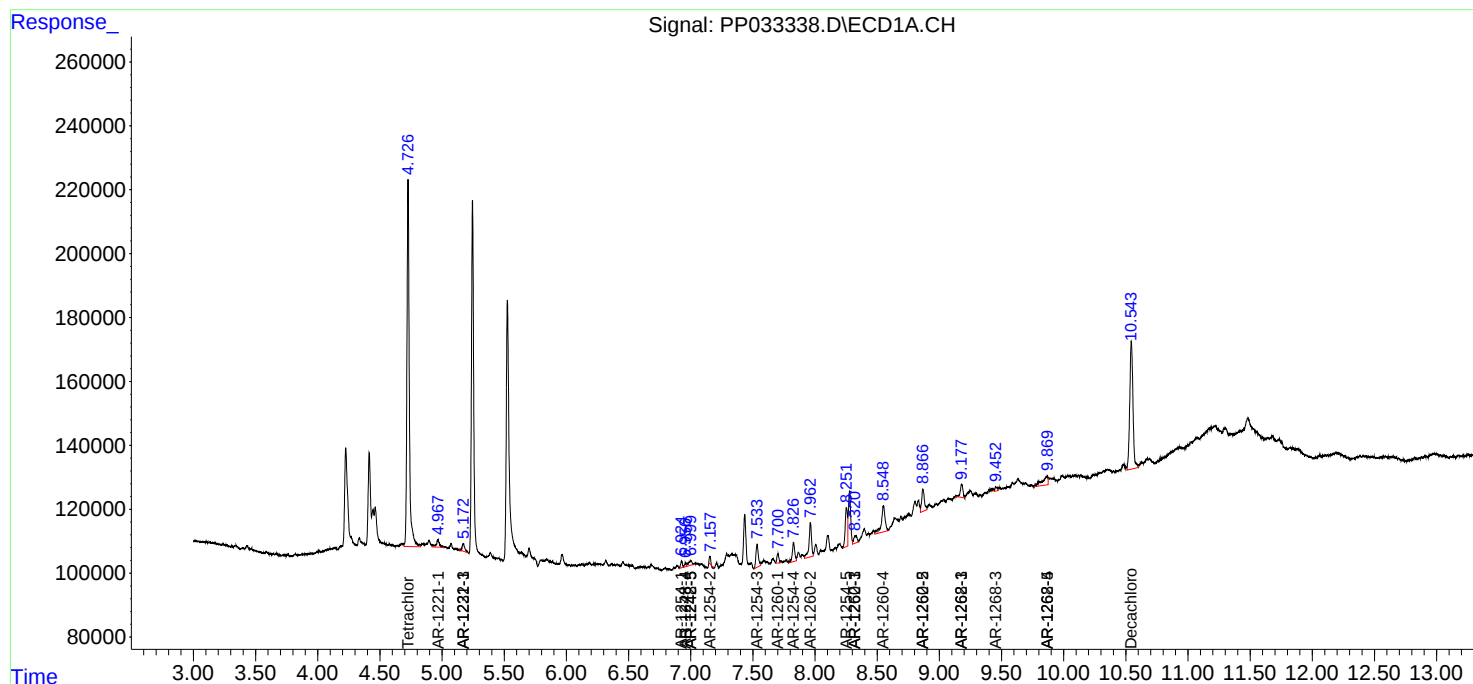
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

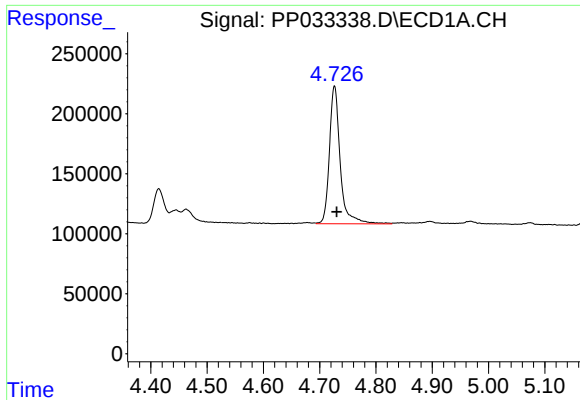
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021521\
Data File : PP033338.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Feb 2021 13:26
Operator : DD\AJ
Sample : M1402-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
RO-N9994

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 14:51:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 09 04:00:57 2021
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

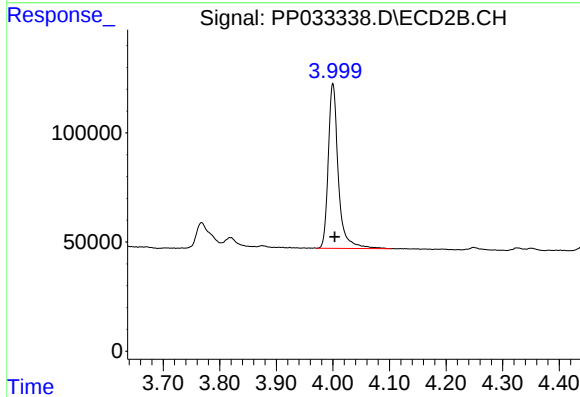




#1 Tetrachloro-m-xylene

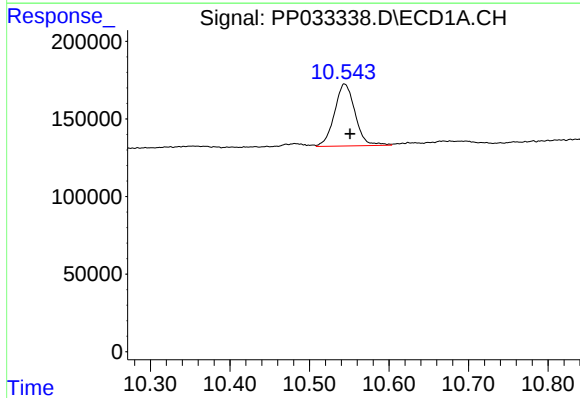
R.T.: 4.726 min
Delta R.T.: -0.004 min
Response: 1530258
Conc: 24.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-N9994



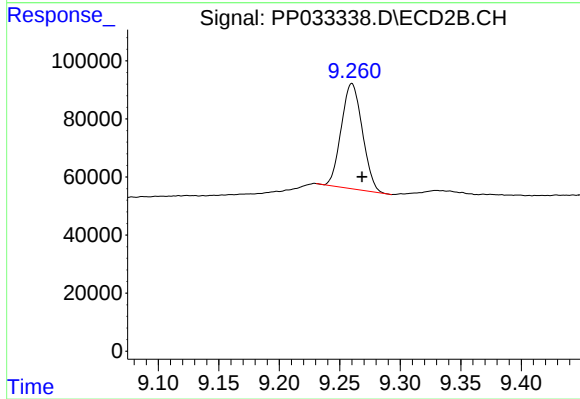
#1 Tetrachloro-m-xylene

R.T.: 4.000 min
Delta R.T.: -0.003 min
Response: 930130
Conc: 22.75 ng/ml



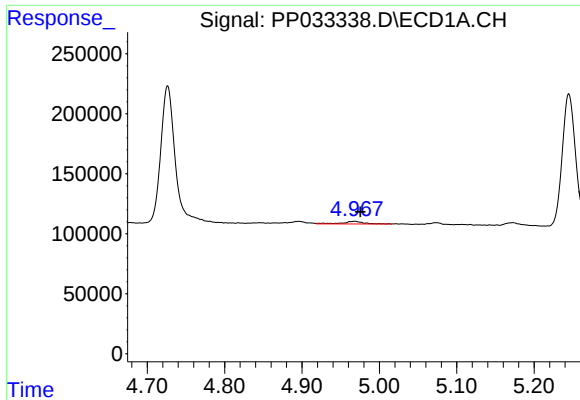
#2 Decachlorobiphenyl

R.T.: 10.544 min
Delta R.T.: -0.007 min
Response: 719645
Conc: 16.52 ng/ml



#2 Decachlorobiphenyl

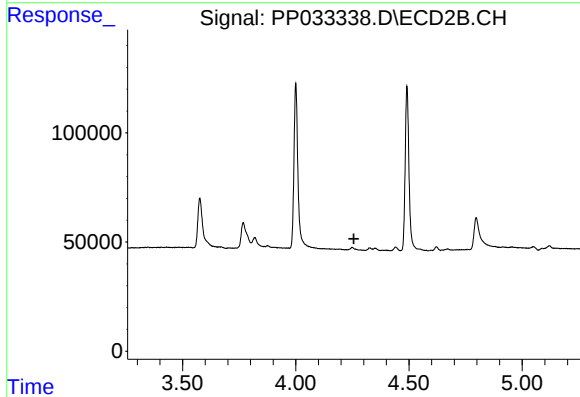
R.T.: 9.260 min
Delta R.T.: -0.008 min
Response: 440415
Conc: 13.15 ng/ml



#8 AR-1221-1

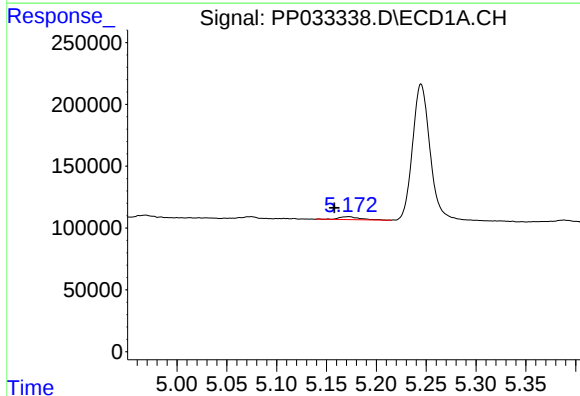
R.T.: 4.968 min
Delta R.T.: -0.007 min
Response: 43017
Conc: 69.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-N9994



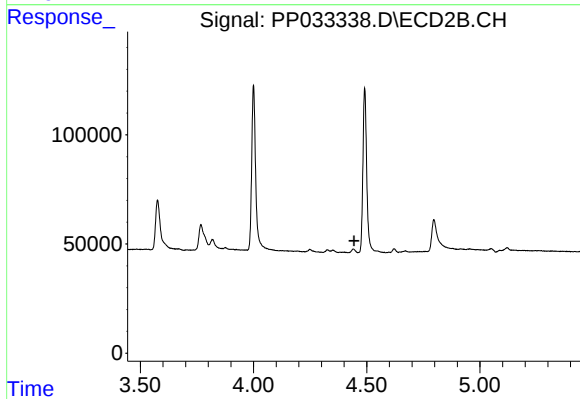
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.257 min
Response: 0
Conc: N.D.



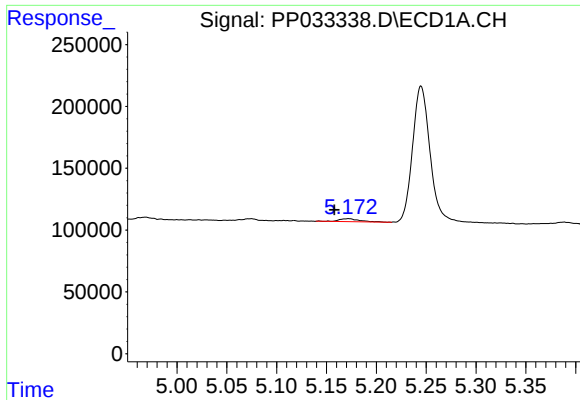
#10 AR-1221-3

R.T.: 5.172 min
Delta R.T.: 0.014 min
Response: 33421
Conc: 23.69 ng/ml



#10 AR-1221-3

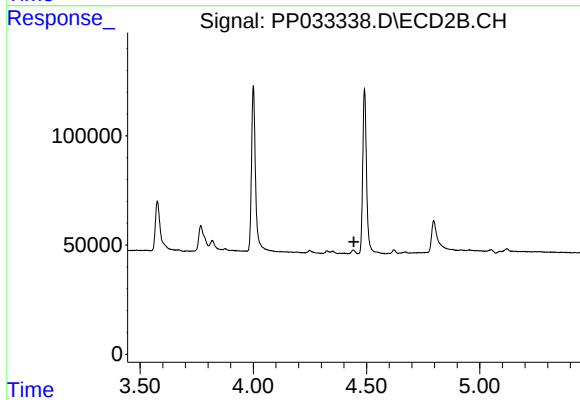
R.T.: 0.000 min
Exp R.T. : 4.444 min
Response: 0
Conc: N.D.



#11 AR-1232-1

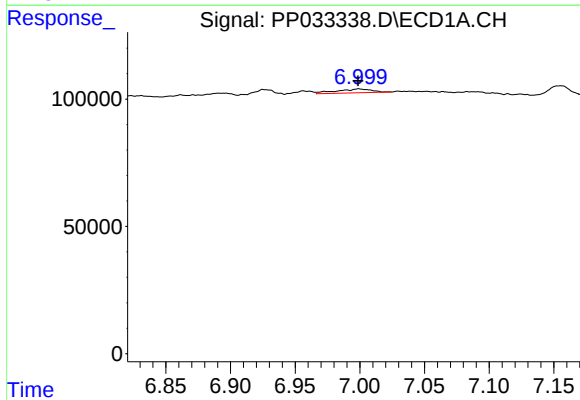
R.T.: 5.172 min
Delta R.T.: 0.014 min
Response: 33421
Conc: 28.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-N9994



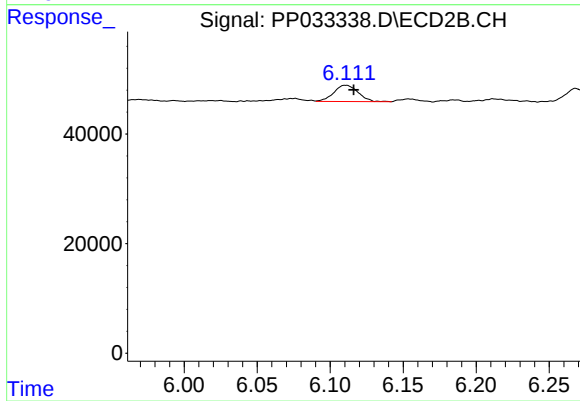
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.444 min
Response: 0
Conc: N.D.



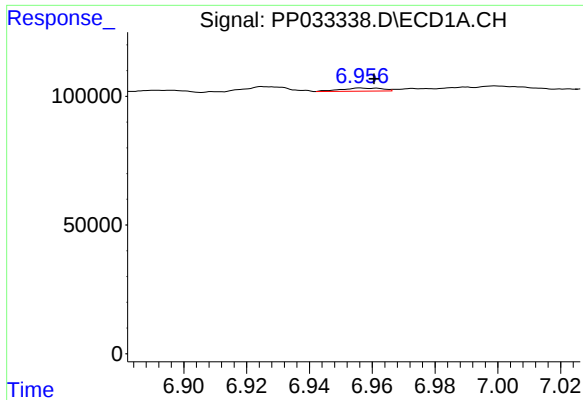
#20 AR-1242-5

R.T.: 6.999 min
Delta R.T.: 0.000 min
Response: 29129
Conc: 28.04 ng/ml



#20 AR-1242-5

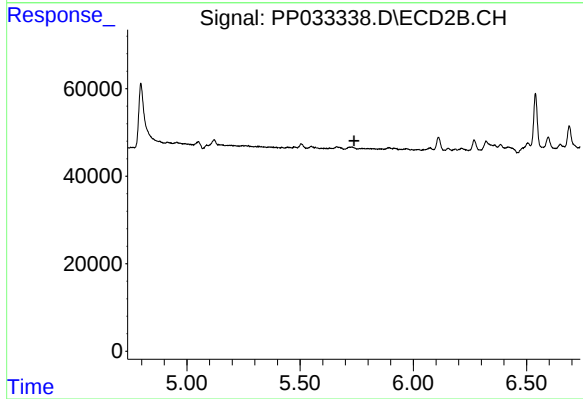
R.T.: 6.111 min
Delta R.T.: -0.006 min
Response: 34246
Conc: 40.56 ng/ml



#24 AR-1248-4

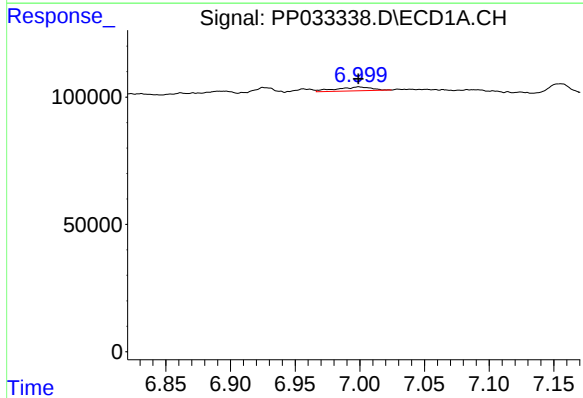
R.T.: 6.957 min
Delta R.T.: -0.004 min
Response: 11043
Conc: 6.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-N9994



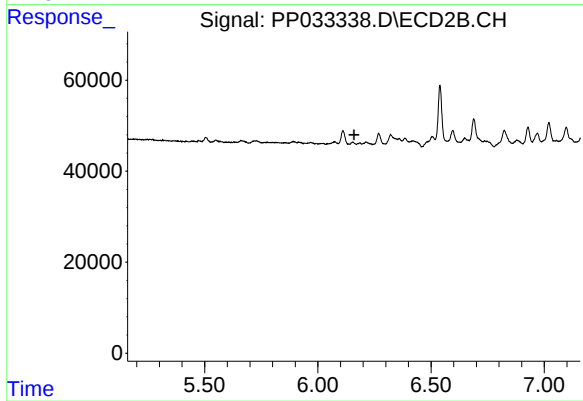
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.738 min
Response: 0
Conc: N.D.



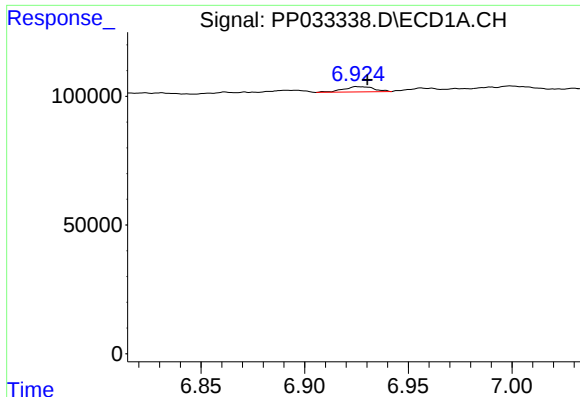
#25 AR-1248-5

R.T.: 6.999 min
Delta R.T.: 0.000 min
Response: 29129
Conc: 16.74 ng/ml



#25 AR-1248-5

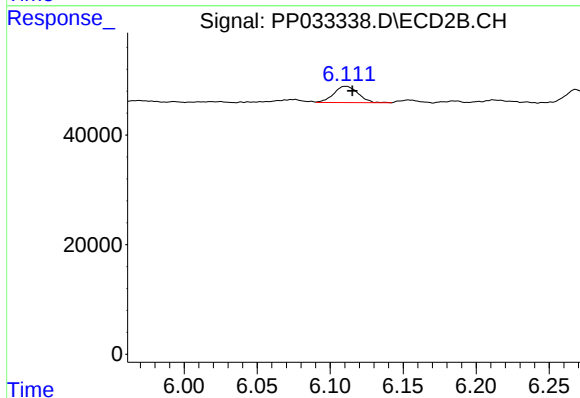
R.T.: 0.000 min
Exp R.T. : 6.160 min
Response: 0
Conc: N.D.



#26 AR-1254-1

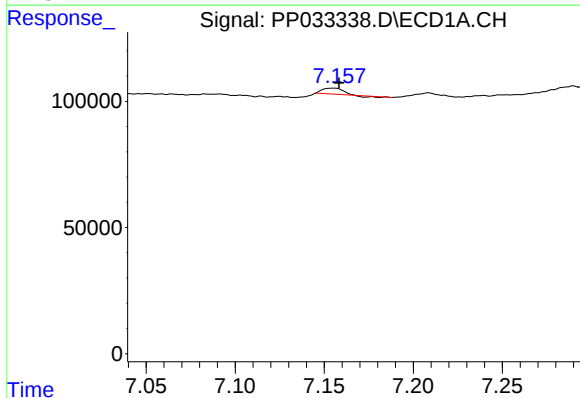
R.T.: 6.926 min
Delta R.T.: -0.004 min
Response: 21257
Conc: 11.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-N9994



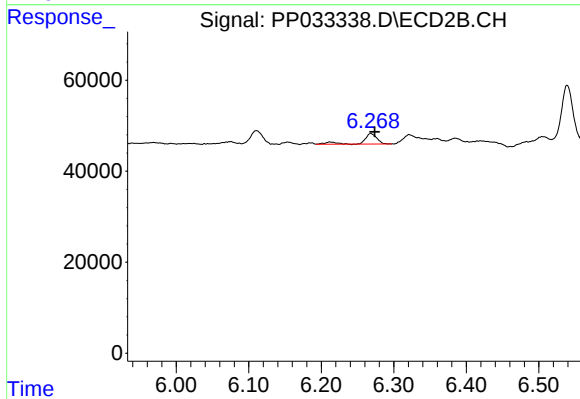
#26 AR-1254-1

R.T.: 6.111 min
Delta R.T.: -0.005 min
Response: 34246
Conc: 17.92 ng/ml



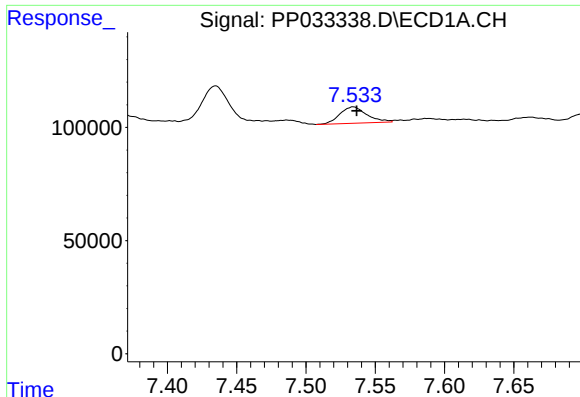
#27 AR-1254-2

R.T.: 7.155 min
Delta R.T.: -0.003 min
Response: 16980
Conc: 5.79 ng/ml



#27 AR-1254-2

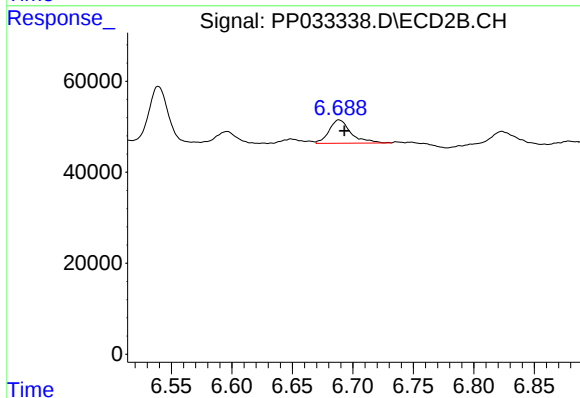
R.T.: 6.268 min
Delta R.T.: -0.005 min
Response: 30156
Conc: 18.39 ng/ml



#28 AR-1254-3

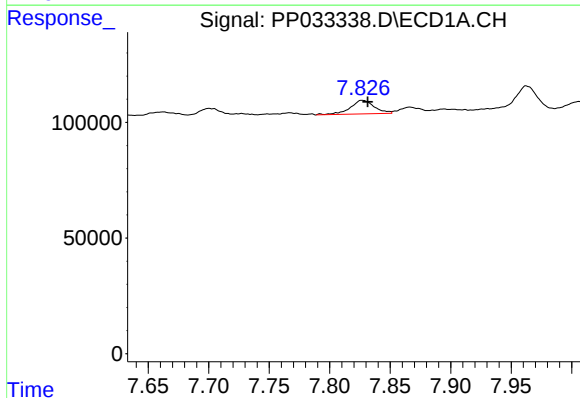
R.T.: 7.534 min
Delta R.T.: -0.002 min
Response: 97766
Conc: 32.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-N9994



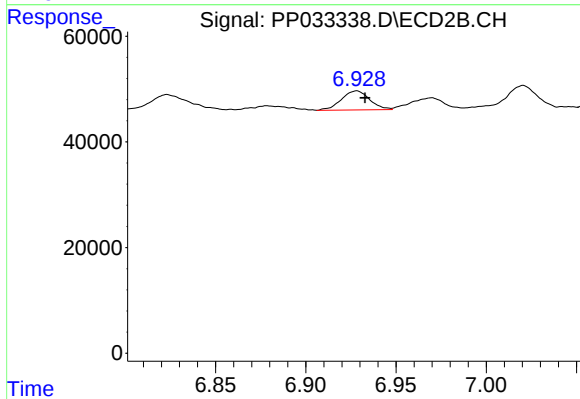
#28 AR-1254-3

R.T.: 6.689 min
Delta R.T.: -0.004 min
Response: 64264
Conc: 23.91 ng/ml



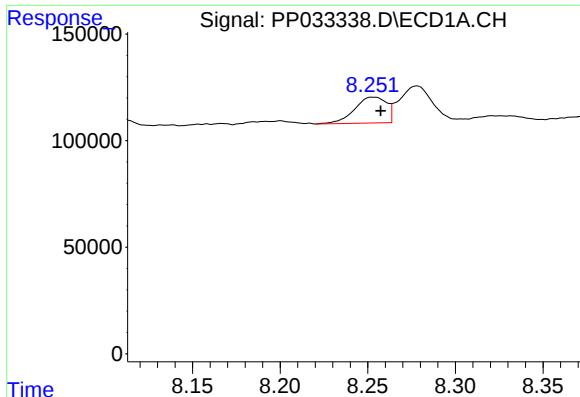
#29 AR-1254-4

R.T.: 7.827 min
Delta R.T.: -0.004 min
Response: 82067
Conc: 35.48 ng/ml



#29 AR-1254-4

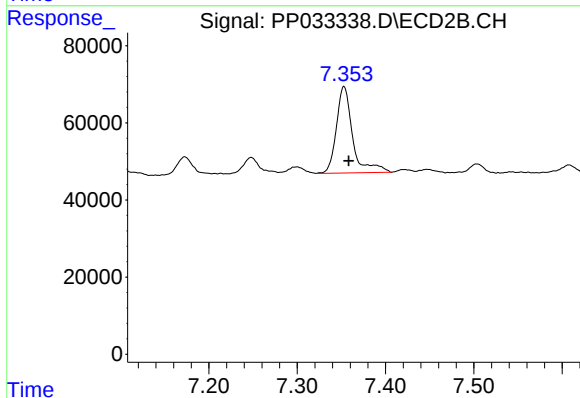
R.T.: 6.928 min
Delta R.T.: -0.005 min
Response: 39445
Conc: 26.42 ng/ml



#30 AR-1254-5

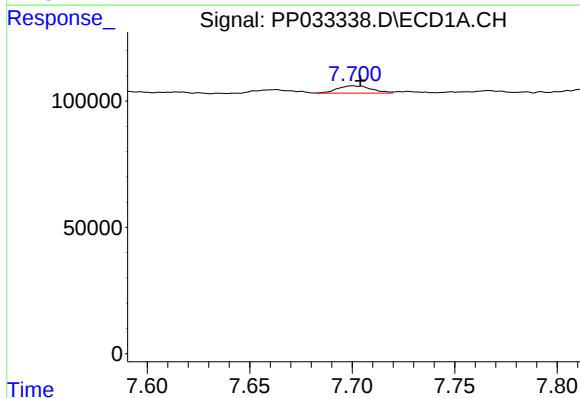
R.T.: 8.253 min
Delta R.T.: -0.004 min
Response: 154129
Conc: 63.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-N9994



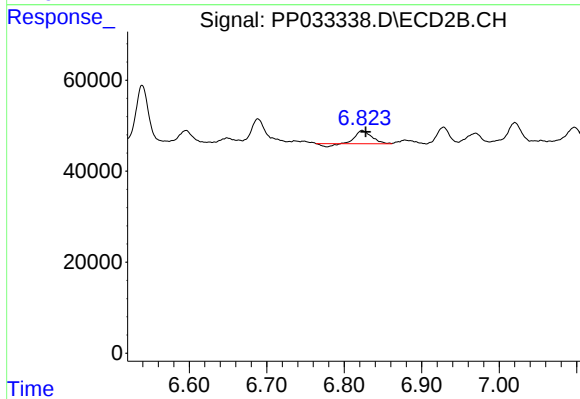
#30 AR-1254-5

R.T.: 7.353 min
Delta R.T.: -0.005 min
Response: 287527
Conc: 118.75 ng/ml



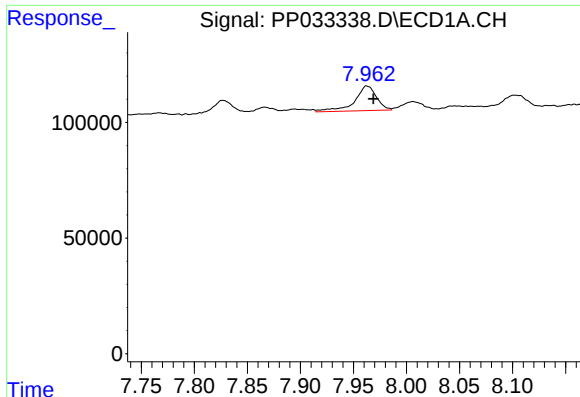
#31 AR-1260-1

R.T.: 7.700 min
Delta R.T.: -0.004 min
Response: 32954
Conc: 15.05 ng/ml



#31 AR-1260-1

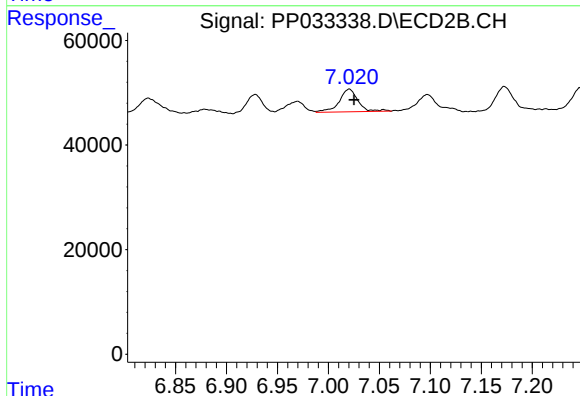
R.T.: 6.823 min
Delta R.T.: -0.005 min
Response: 38079
Conc: 22.20 ng/ml



#32 AR-1260-2

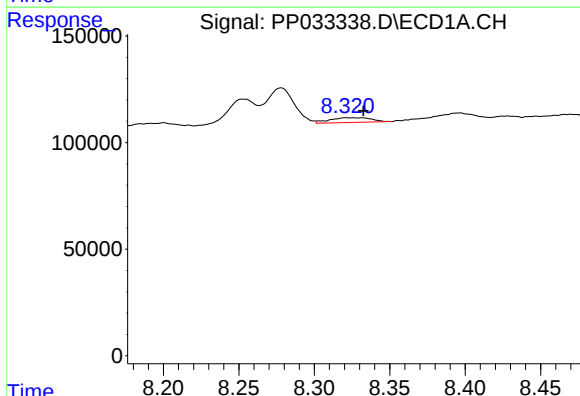
R.T.: 7.963 min
Delta R.T.: -0.006 min
Response: 152340
Conc: 52.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-N9994



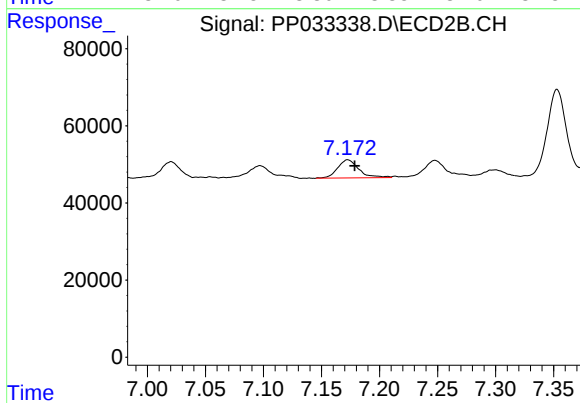
#32 AR-1260-2

R.T.: 7.020 min
Delta R.T.: -0.005 min
Response: 56026
Conc: 27.73 ng/ml



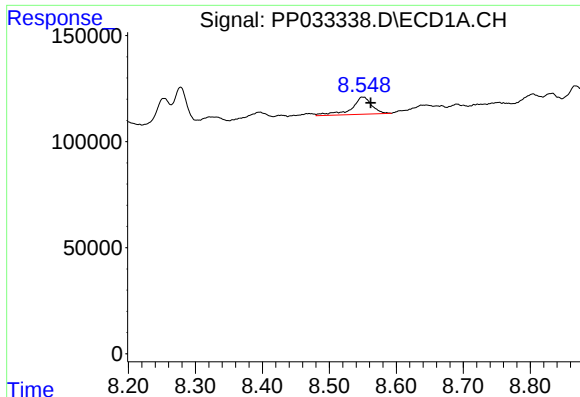
#33 AR-1260-3

R.T.: 8.321 min
Delta R.T.: -0.011 min
Response: 42995
Conc: 16.80 ng/ml



#33 AR-1260-3

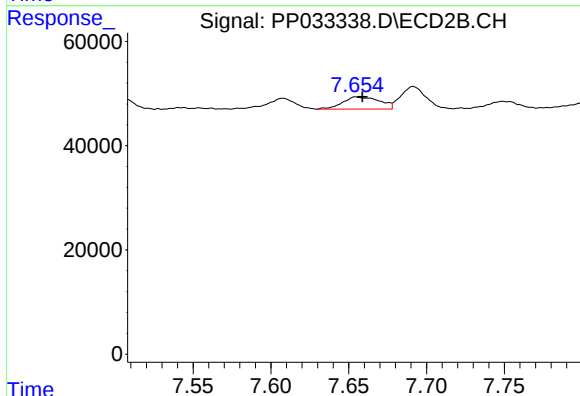
R.T.: 7.173 min
Delta R.T.: -0.006 min
Response: 59958
Conc: 30.22 ng/ml



#34 AR-1260-4

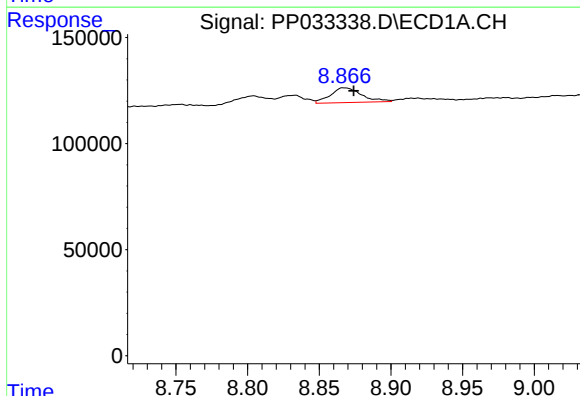
R.T.: 8.550 min
Delta R.T.: -0.012 min
Response: 171348
Conc: 70.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-N9994



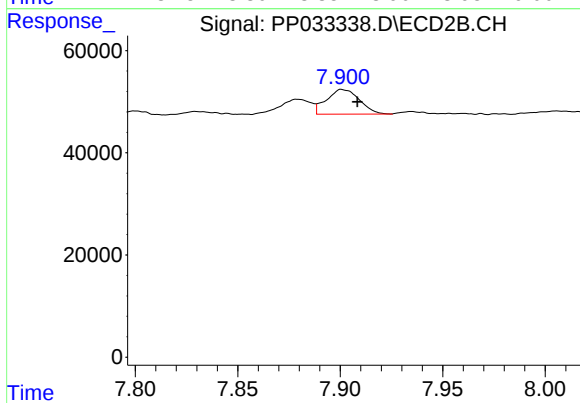
#34 AR-1260-4

R.T.: 7.655 min
Delta R.T.: -0.004 min
Response: 38594
Conc: 22.94 ng/ml



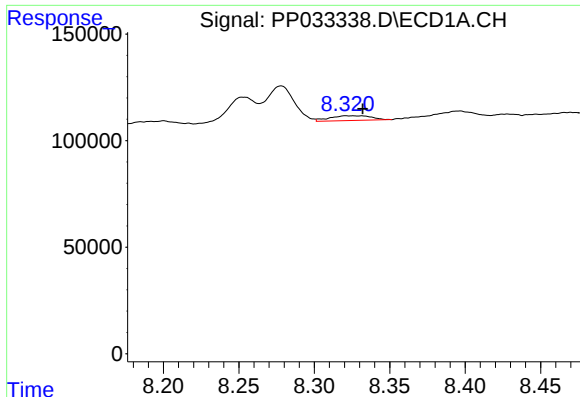
#35 AR-1260-5

R.T.: 8.868 min
Delta R.T.: -0.007 min
Response: 105228
Conc: 19.55 ng/ml



#35 AR-1260-5

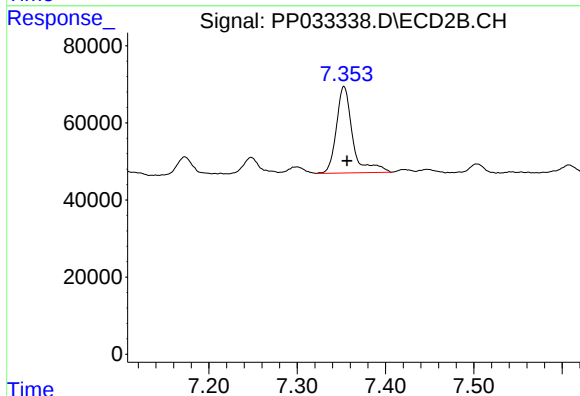
R.T.: 7.901 min
Delta R.T.: -0.007 min
Response: 53790
Conc: 13.98 ng/ml



#36 AR-1262-1

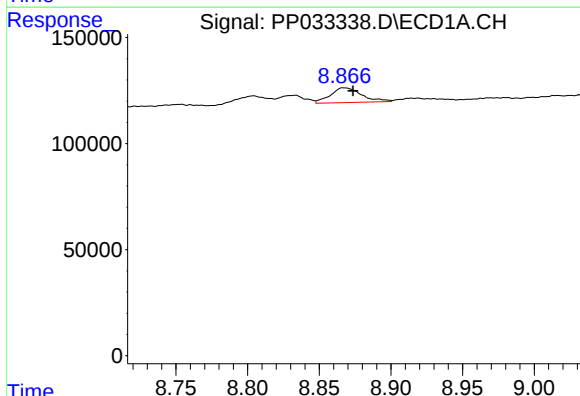
R.T.: 8.321 min
Delta R.T.: -0.011 min
Response: 42995
Conc: 11.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-N9994



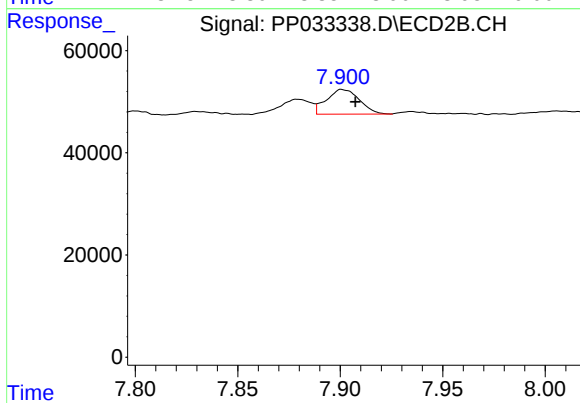
#36 AR-1262-1

R.T.: 7.353 min
Delta R.T.: -0.004 min
Response: 287527
Conc: 230.86 ng/ml



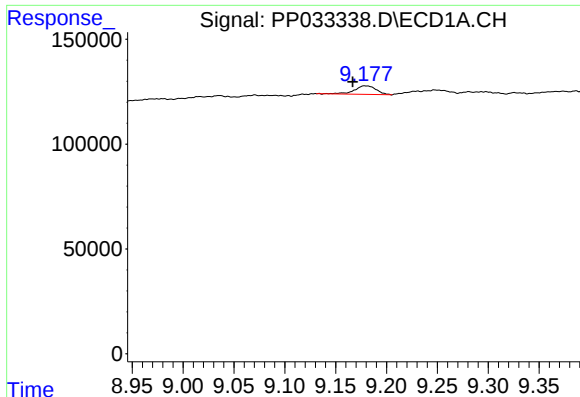
#37 AR-1262-2

R.T.: 8.868 min
Delta R.T.: -0.006 min
Response: 105228
Conc: 16.81 ng/ml



#37 AR-1262-2

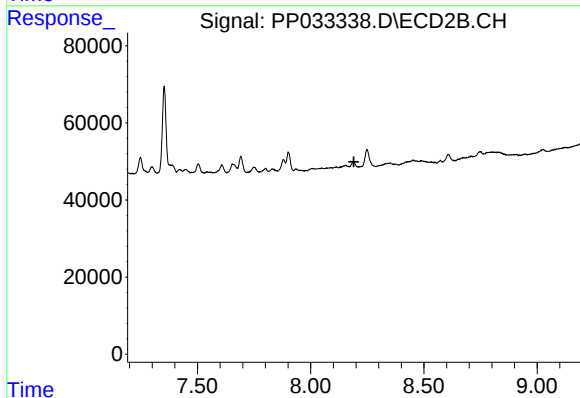
R.T.: 7.901 min
Delta R.T.: -0.006 min
Response: 53790
Conc: 12.23 ng/ml



#38 AR-1262-3

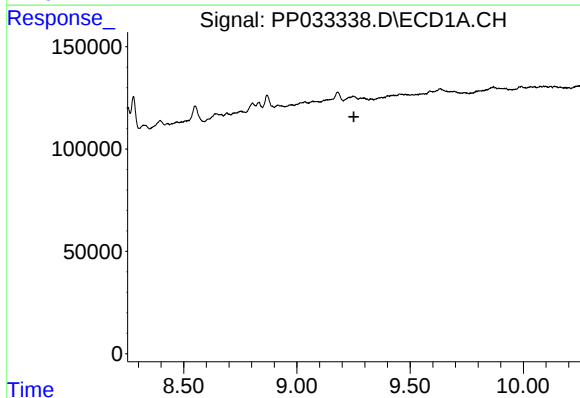
R.T.: 9.179 min
Delta R.T.: 0.012 min
Response: 60692
Conc: 14.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-N9994



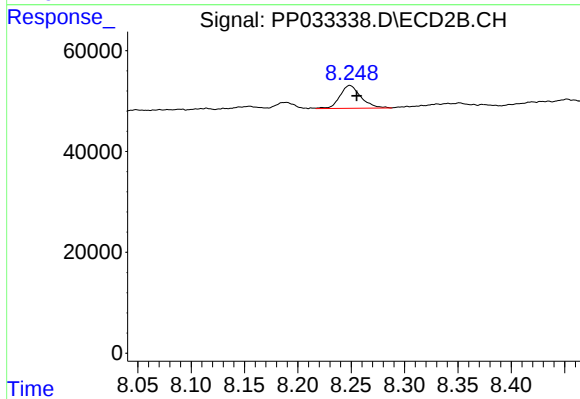
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.191 min
Response: 0
Conc: N.D.



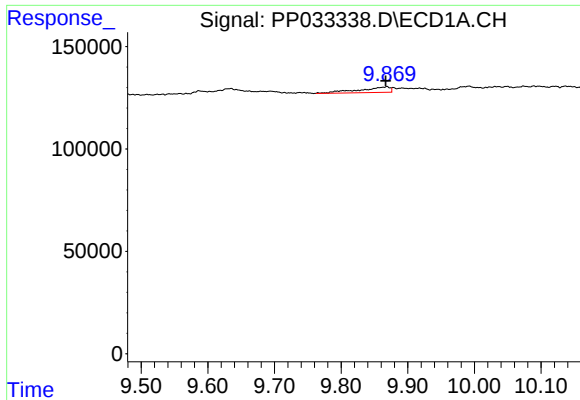
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.252 min
Response: 0
Conc: N.D.



#39 AR-1262-4

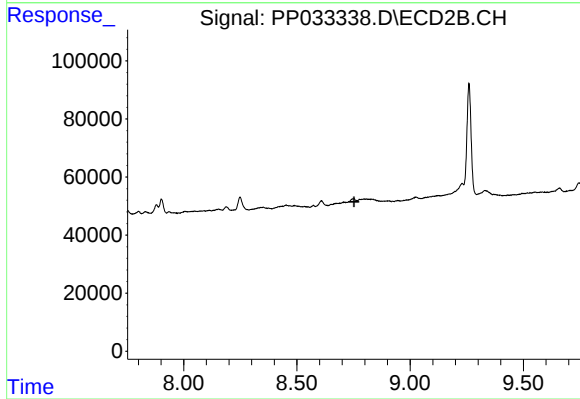
R.T.: 8.249 min
Delta R.T.: -0.006 min
Response: 61888
Conc: 18.14 ng/ml



#40 AR-1262-5

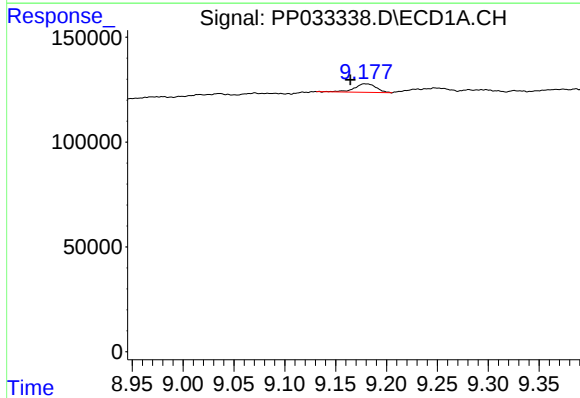
R.T.: 9.869 min
Delta R.T.: 0.002 min
Response: 87285
Conc: 42.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-N9994



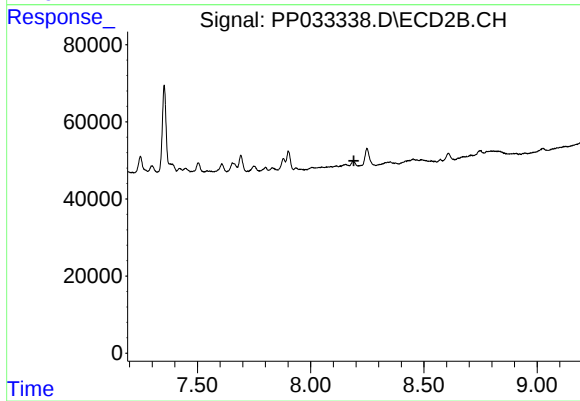
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.752 min
Response: 0
Conc: N.D.



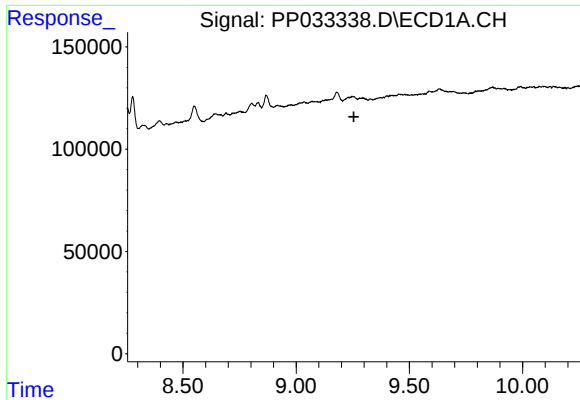
#41 AR-1268-1

R.T.: 9.179 min
Delta R.T.: 0.014 min
Response: 60692
Conc: 8.06 ng/ml



#41 AR-1268-1

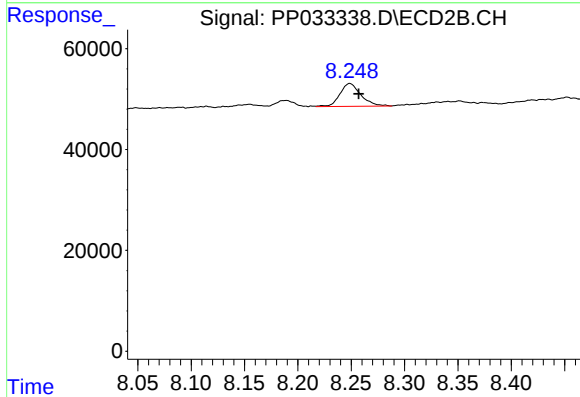
R.T.: 0.000 min
Exp R.T. : 8.191 min
Response: 0
Conc: N.D.



#42 AR-1268-2

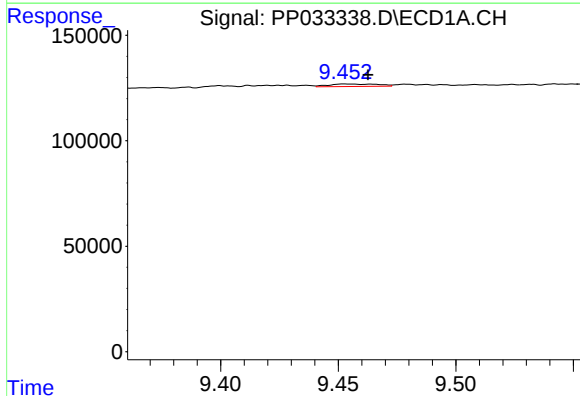
R.T.: 0.000 min
Exp R.T.: 9.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RO-N9994



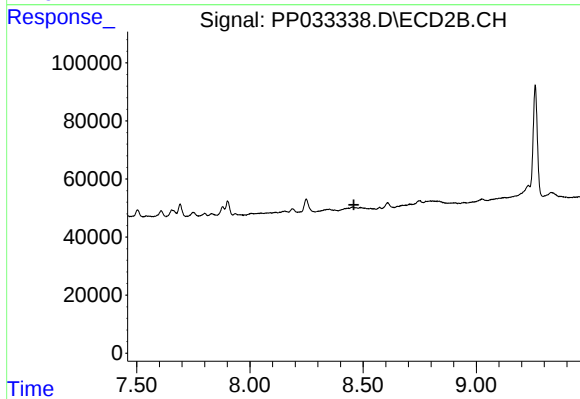
#42 AR-1268-2

R.T.: 8.249 min
Delta R.T.: -0.008 min
Response: 61888
Conc: 12.58 ng/ml



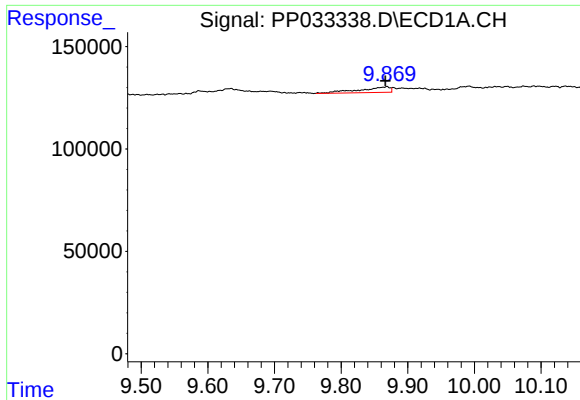
#43 AR-1268-3

R.T.: 9.453 min
Delta R.T.: -0.010 min
Response: 17527
Conc: 2.86 ng/ml



#43 AR-1268-3

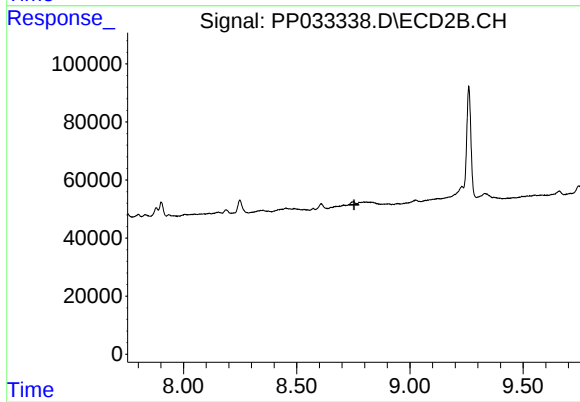
R.T.: 0.000 min
Exp R.T.: 8.459 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.869 min
Delta R.T.: 0.002 min
Response: 87285
Conc: 40.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-N9994



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.753 min
Response: 0
Conc: N.D.