

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021021\
 Data File : PP033243.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Feb 2021 20:34
 Operator : DD\AJ
 Sample : M1360-01 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 03:42:34 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...	4.729	4.004	60863	79937	0.993	1.955 #
2)	SA Decachlor...	10.547	9.264	115576	98281	2.653	2.934
Target Compounds							
3)	L1 AR-1016-1	6.050f	0.000	28443	0	17.354	N.D. #
4)	L1 AR-1016-2	6.050	0.000	28443	0	11.358	N.D. #
5)	L1 AR-1016-3	6.110	0.000	53813	0	33.933	N.D. #
6)	L1 AR-1016-4	6.238f	0.000	80882	0	61.026	N.D. #
13)	L3 AR-1232-3	6.050	0.000	28443	0	25.927	N.D. #
14)	L3 AR-1232-4	6.238	0.000	80882	0	140.917	N.D. #
15)	L3 AR-1232-5	6.316	0.000	68954	0	188.700	N.D. #
16)	L4 AR-1242-1	6.050f	0.000	28443	0	21.881	N.D. #
17)	L4 AR-1242-2	6.050	0.000	28443	0	14.436	N.D. #
18)	L4 AR-1242-3	6.110	0.000	53813	0	42.458	N.D. #
19)	L4 AR-1242-4	6.238f	0.000	80882	0	73.687	N.D. #
21)	L5 AR-1248-1	6.050f	0.000	28443	0	29.707	N.D. #
22)	L5 AR-1248-2	6.316	0.000	68954	0	52.038	N.D. #
26)	L6 AR-1254-1	6.903f	0.000	11715	0	6.239	N.D. #
28)	L6 AR-1254-3	7.547	0.000	25939	0	8.540	N.D. #
31)	L7 AR-1260-1	7.695	0.000	35183	0	16.070	N.D. #
32)	L7 AR-1260-2	7.941f	0.000	21084	0	7.214	N.D. #
33)	L7 AR-1260-3	0.000	7.196f	0	24793	N.D.	12.498 #
39)	L8 AR-1262-4	9.266	0.000	12821	0	4.112	N.D. #
40)	L8 AR-1262-5	9.848f	0.000	2671	0	1.298	N.D. #
42)	L9 AR-1268-2	9.266	0.000	12821	0	1.986	N.D. #
43)	L9 AR-1268-3	9.436f	0.000	35344	0	5.759	N.D. #
44)	L9 AR-1268-4	9.848f	0.000	2671	0	1.230	N.D. #

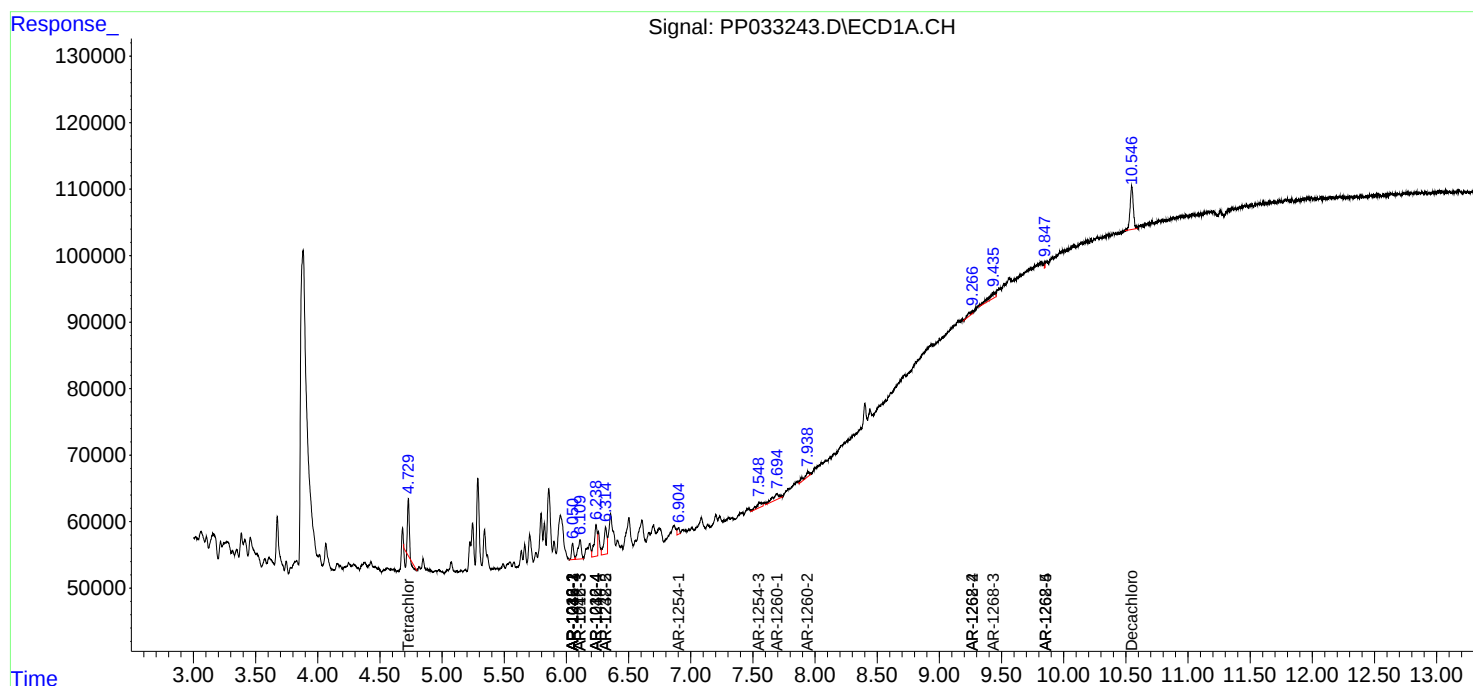
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

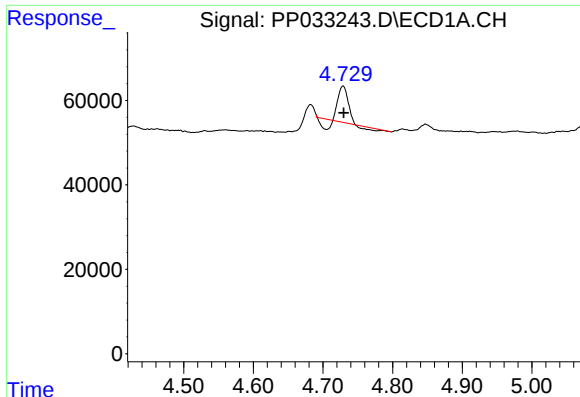
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021021\
Data File : PP033243.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Feb 2021 20:34
Operator : DD\AJ
Sample : M1360-01 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 03:42:34 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

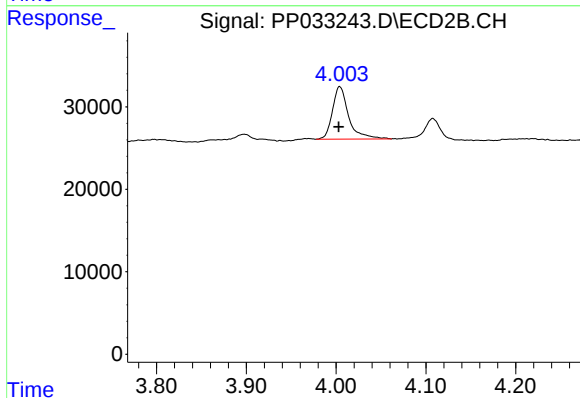




#1 Tetrachloro-m-xylene

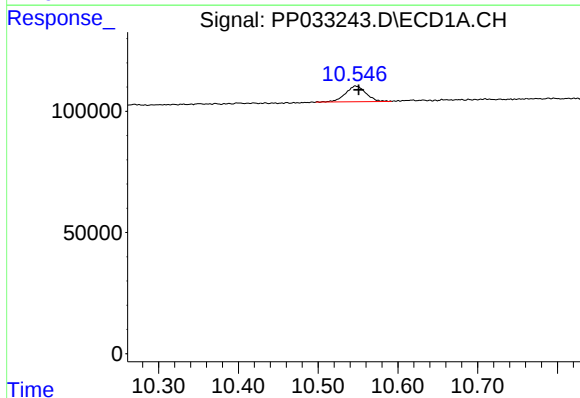
R.T.: 4.729 min
Delta R.T.: -0.001 min
Response: 60863
Conc: 0.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



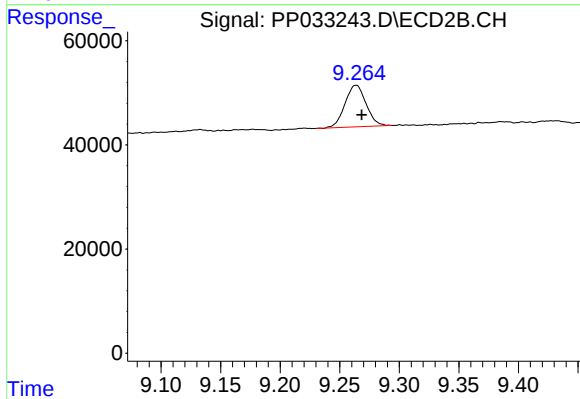
#1 Tetrachloro-m-xylene

R.T.: 4.004 min
Delta R.T.: 0.001 min
Response: 79937
Conc: 1.95 ng/ml



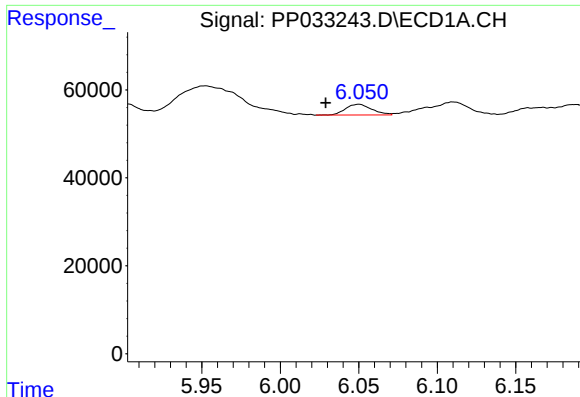
#2 Decachlorobiphenyl

R.T.: 10.547 min
Delta R.T.: -0.004 min
Response: 115576
Conc: 2.65 ng/ml



#2 Decachlorobiphenyl

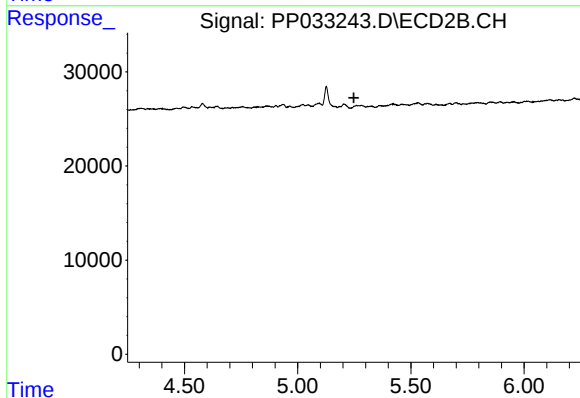
R.T.: 9.264 min
Delta R.T.: -0.005 min
Response: 98281
Conc: 2.93 ng/ml



#3 AR-1016-1

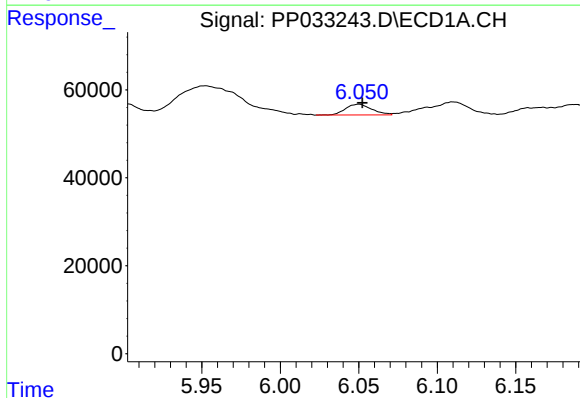
R.T.: 6.050 min
Delta R.T.: 0.021 min
Response: 28443
Conc: 17.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



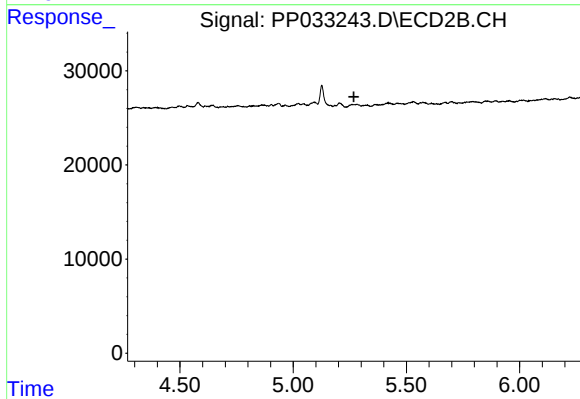
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.248 min
Response: 0
Conc: N.D.



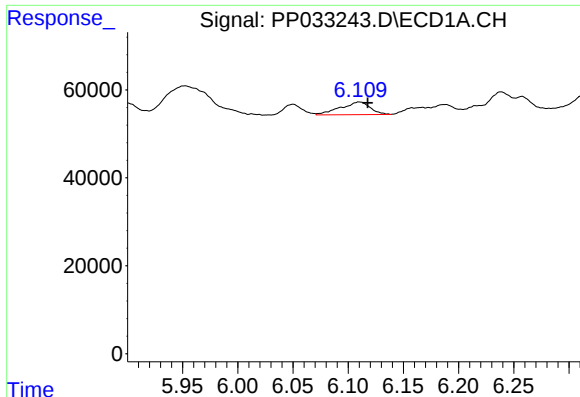
#4 AR-1016-2

R.T.: 6.050 min
Delta R.T.: -0.002 min
Response: 28443
Conc: 11.36 ng/ml



#4 AR-1016-2

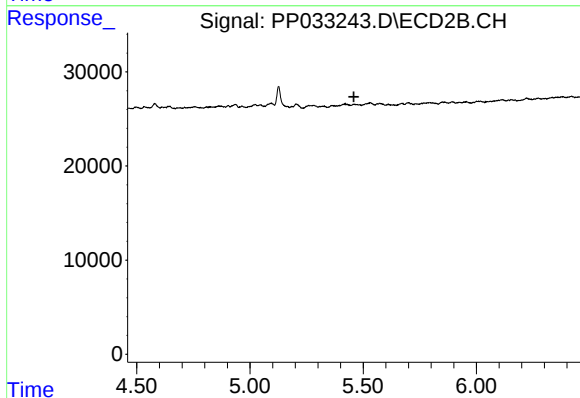
R.T.: 0.000 min
Exp R.T. : 5.268 min
Response: 0
Conc: N.D.



#5 AR-1016-3

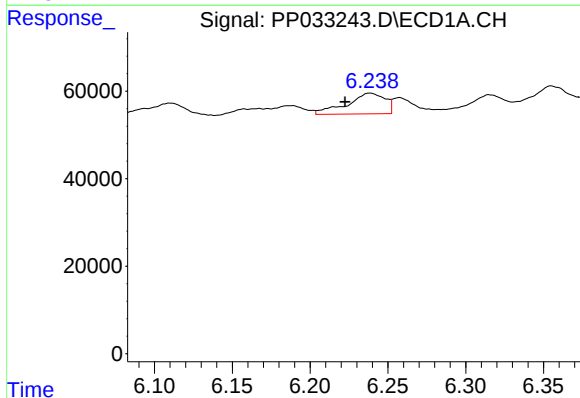
R.T.: 6.110 min
Delta R.T.: -0.008 min
Response: 53813
Conc: 33.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



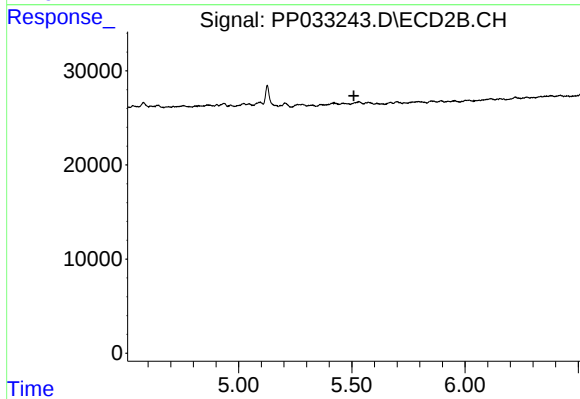
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.459 min
Response: 0
Conc: N.D.



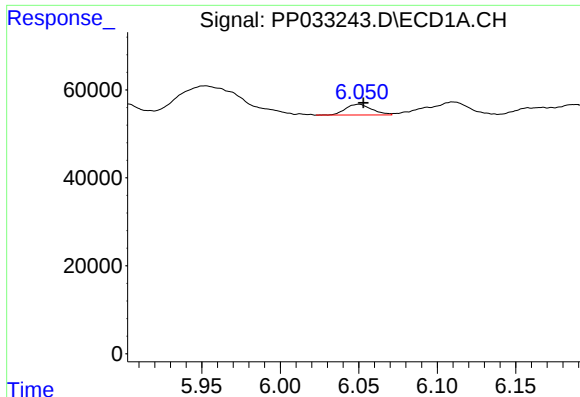
#6 AR-1016-4

R.T.: 6.238 min
Delta R.T.: 0.016 min
Response: 80882
Conc: 61.03 ng/ml



#6 AR-1016-4

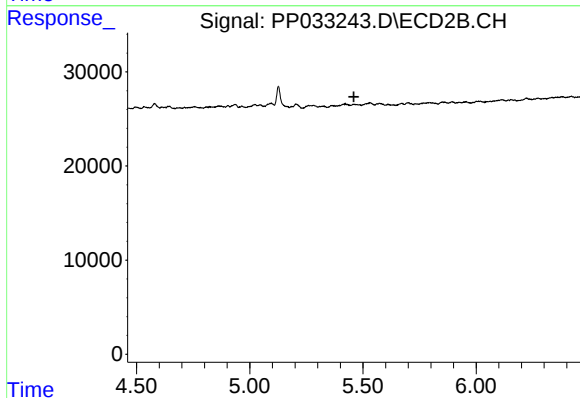
R.T.: 0.000 min
Exp R.T. : 5.509 min
Response: 0
Conc: N.D.



#13 AR-1232-3

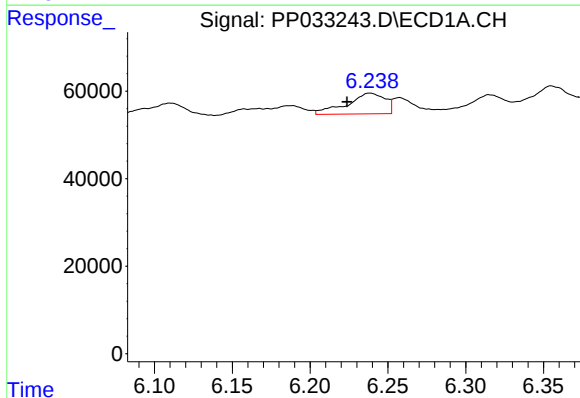
R.T.: 6.050 min
Delta R.T.: -0.003 min
Response: 28443
Conc: 25.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



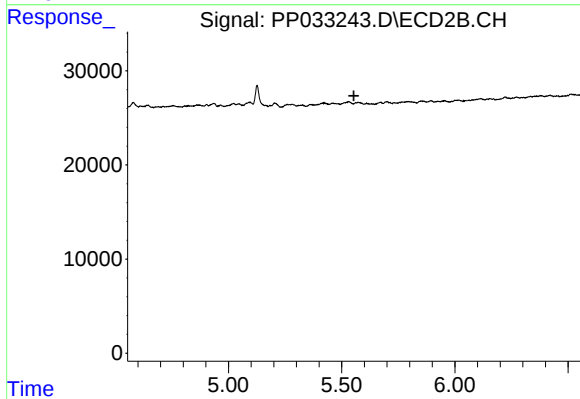
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.460 min
Response: 0
Conc: N.D.



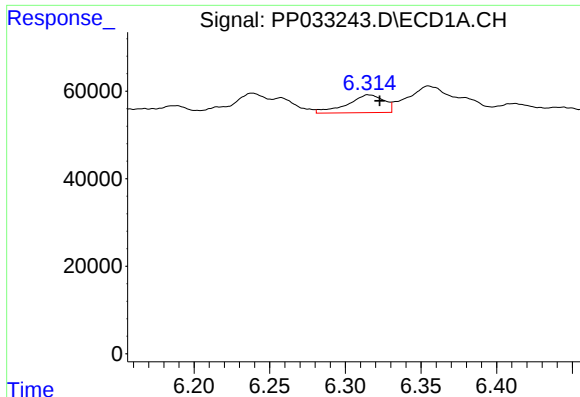
#14 AR-1232-4

R.T.: 6.238 min
Delta R.T.: 0.015 min
Response: 80882
Conc: 140.92 ng/ml



#14 AR-1232-4

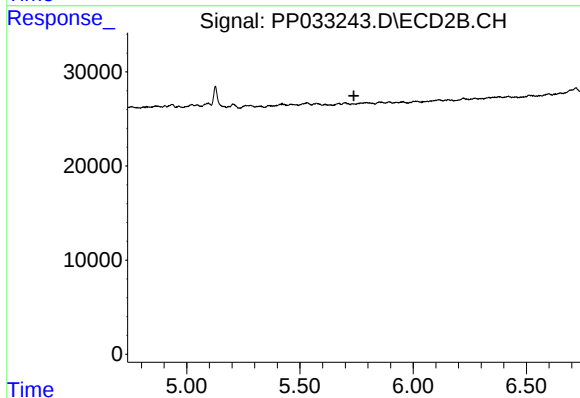
R.T.: 0.000 min
Exp R.T. : 5.554 min
Response: 0
Conc: N.D.



#15 AR-1232-5

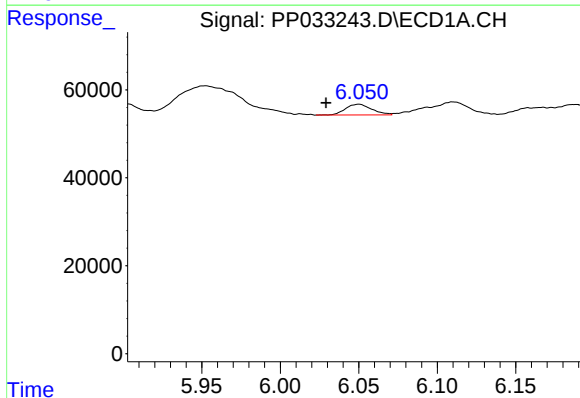
R.T.: 6.316 min
Delta R.T.: -0.007 min
Response: 68954
Conc: 188.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



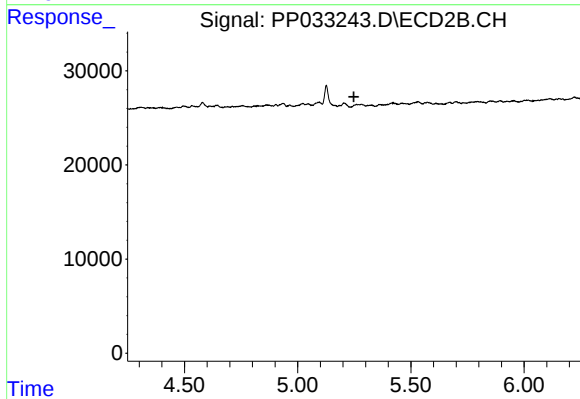
#15 AR-1232-5

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



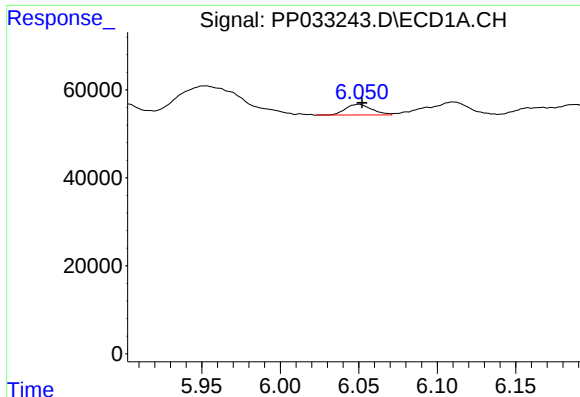
#16 AR-1242-1

R.T.: 6.050 min
Delta R.T.: 0.021 min
Response: 28443
Conc: 21.88 ng/ml



#16 AR-1242-1

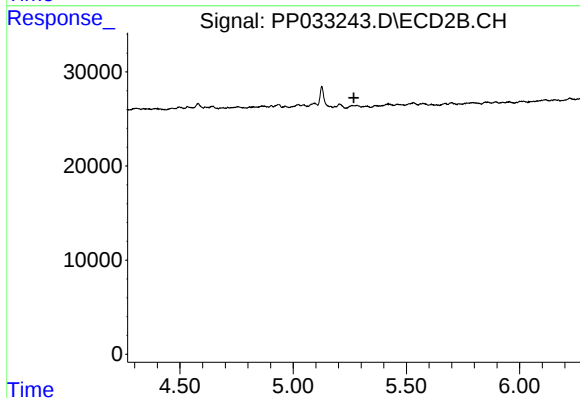
R.T.: 0.000 min
Exp R.T. : 5.248 min
Response: 0
Conc: N.D.



#17 AR-1242-2

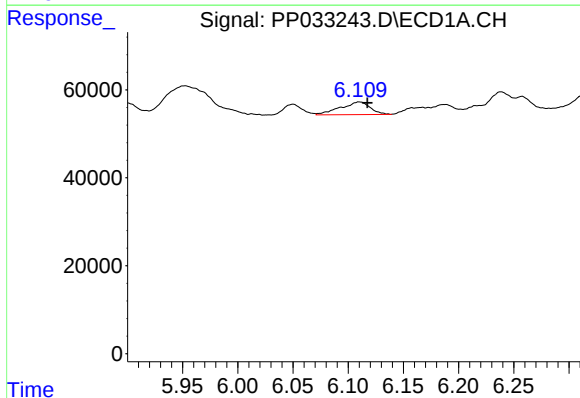
R.T.: 6.050 min
Delta R.T.: -0.002 min
Response: 28443
Conc: 14.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



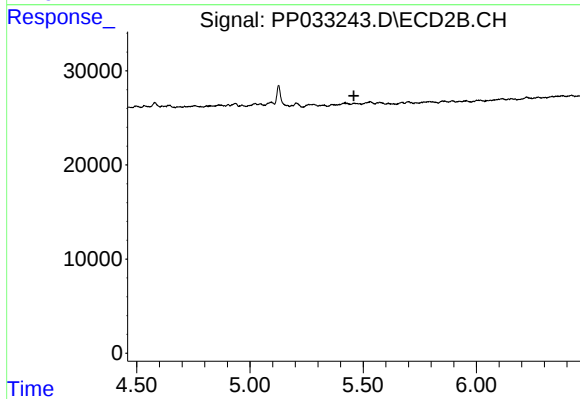
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.268 min
Response: 0
Conc: N.D.



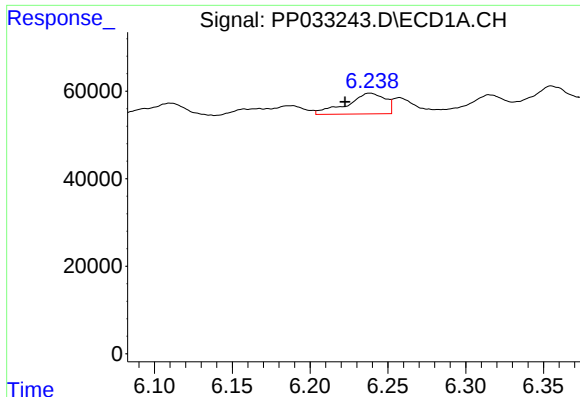
#18 AR-1242-3

R.T.: 6.110 min
Delta R.T.: -0.007 min
Response: 53813
Conc: 42.46 ng/ml



#18 AR-1242-3

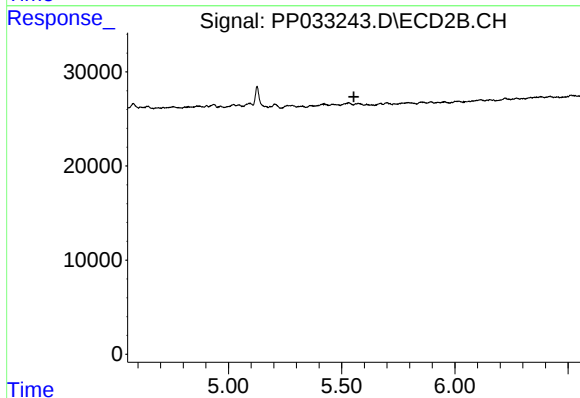
R.T.: 0.000 min
Exp R.T. : 5.459 min
Response: 0
Conc: N.D.



#19 AR-1242-4

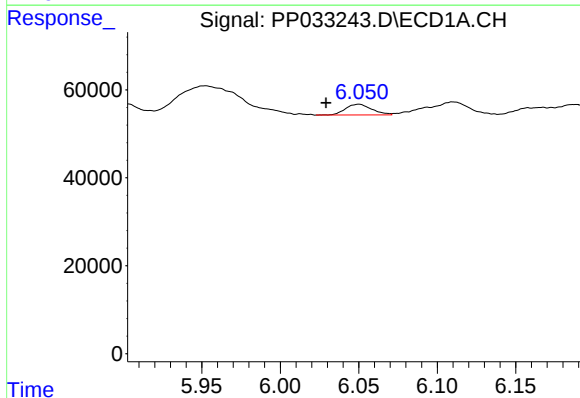
R.T.: 6.238 min
Delta R.T.: 0.016 min
Response: 80882
Conc: 73.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



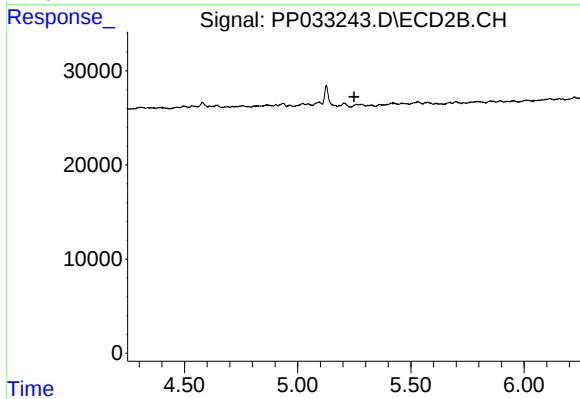
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.554 min
Response: 0
Conc: N.D.



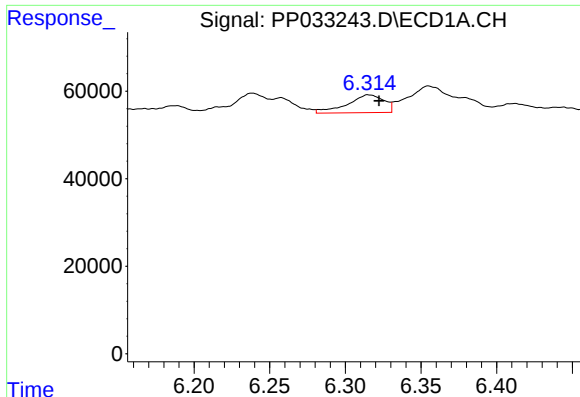
#21 AR-1248-1

R.T.: 6.050 min
Delta R.T.: 0.021 min
Response: 28443
Conc: 29.71 ng/ml



#21 AR-1248-1

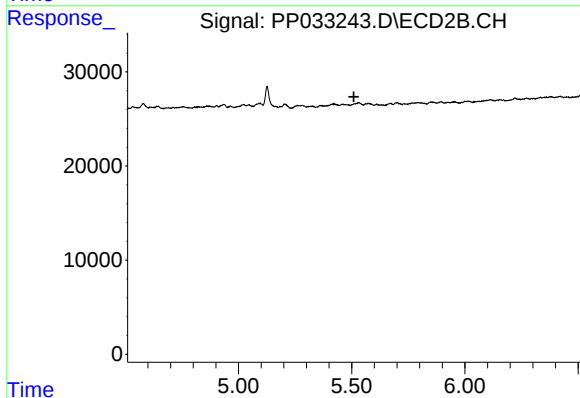
R.T.: 0.000 min
Exp R.T. : 5.249 min
Response: 0
Conc: N.D.



#22 AR-1248-2

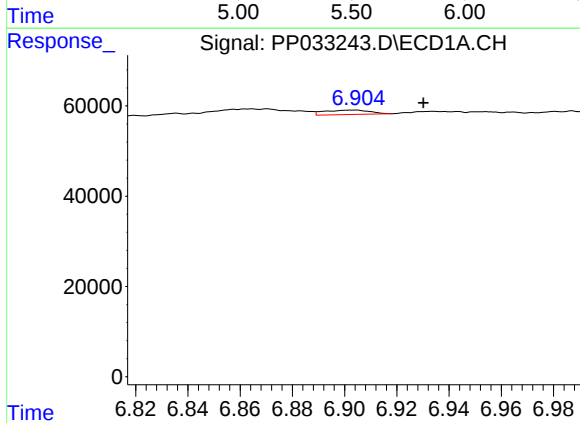
R.T.: 6.316 min
Delta R.T.: -0.007 min
Response: 68954
Conc: 52.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



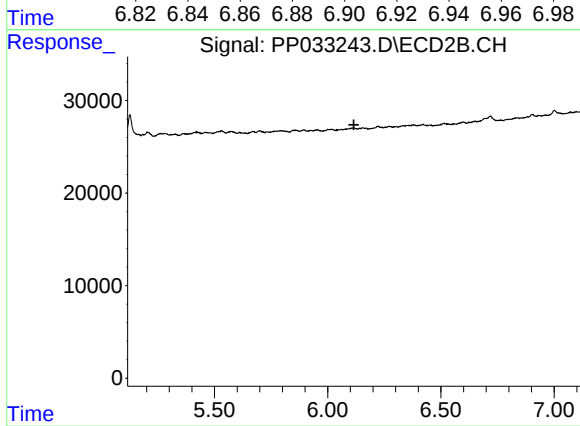
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.510 min
Response: 0
Conc: N.D.



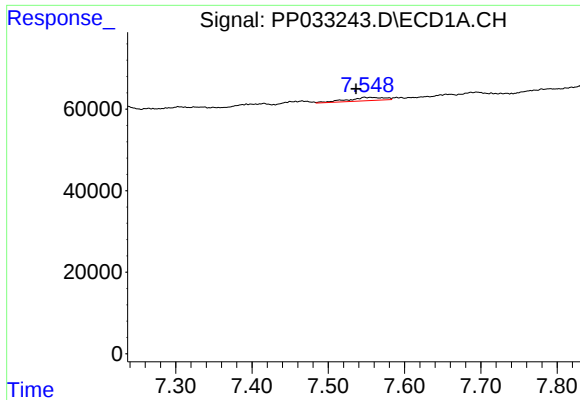
#26 AR-1254-1

R.T.: 6.903 min
Delta R.T.: -0.027 min
Response: 11715
Conc: 6.24 ng/ml



#26 AR-1254-1

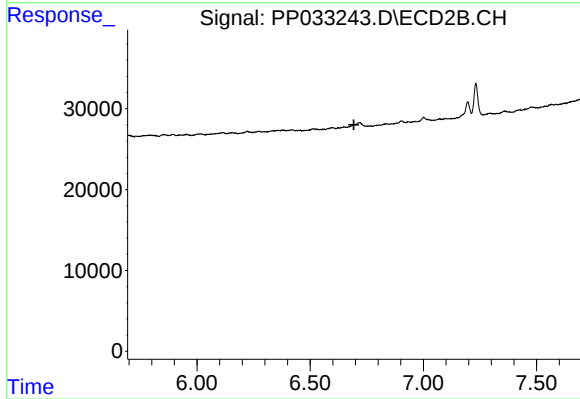
R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



#28 AR-1254-3

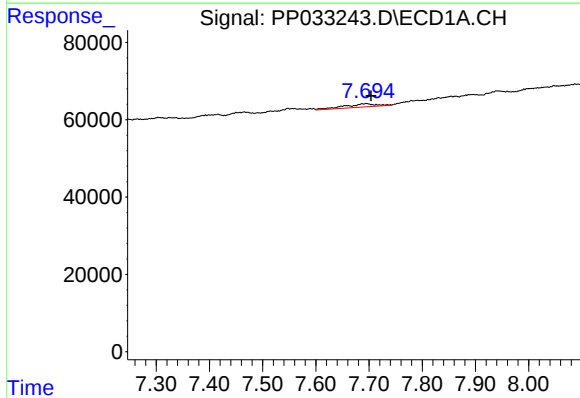
R.T.: 7.547 min
Delta R.T.: 0.011 min
Response: 25939
Conc: 8.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



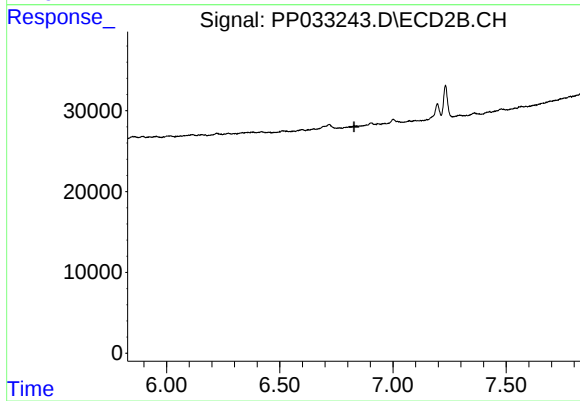
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



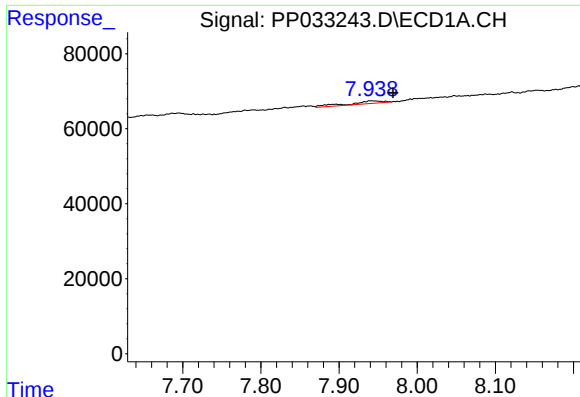
#31 AR-1260-1

R.T.: 7.695 min
Delta R.T.: -0.009 min
Response: 35183
Conc: 16.07 ng/ml



#31 AR-1260-1

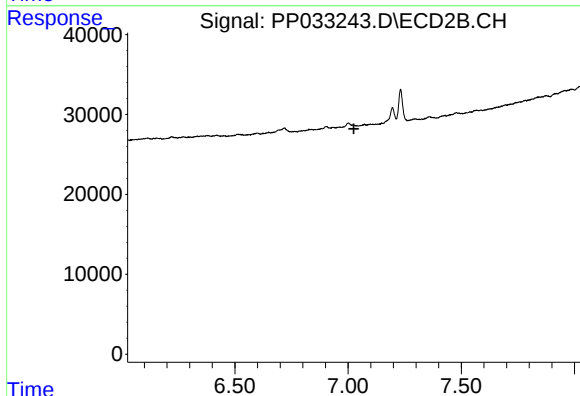
R.T.: 0.000 min
Exp R.T. : 6.828 min
Response: 0
Conc: N.D.



#32 AR-1260-2

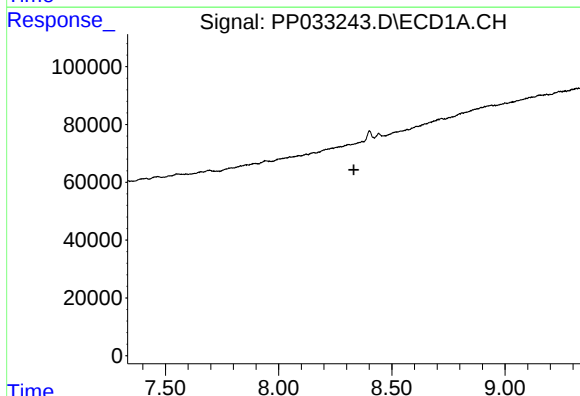
R.T.: 7.941 min
Delta R.T.: -0.028 min
Response: 21084
Conc: 7.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



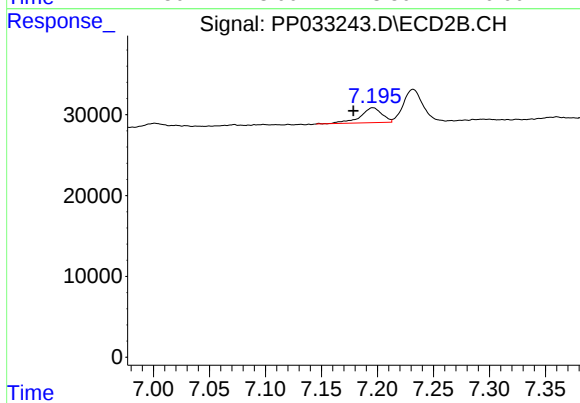
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.025 min
Response: 0
Conc: N.D.



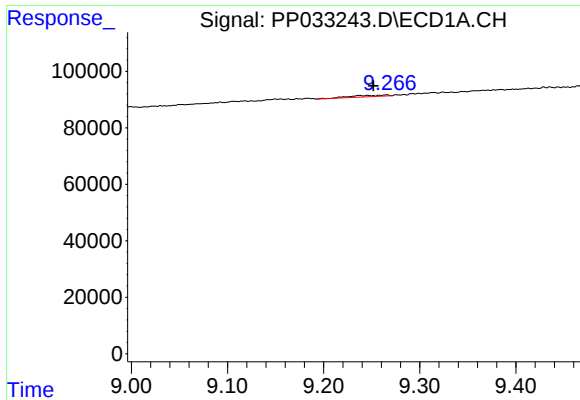
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.332 min
Response: 0
Conc: N.D.



#33 AR-1260-3

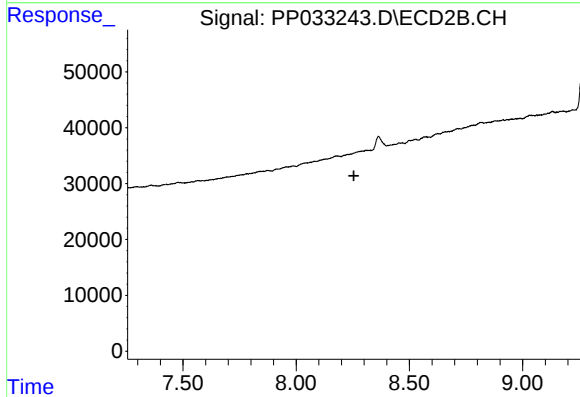
R.T.: 7.196 min
Delta R.T.: 0.017 min
Response: 24793
Conc: 12.50 ng/ml



#39 AR-1262-4

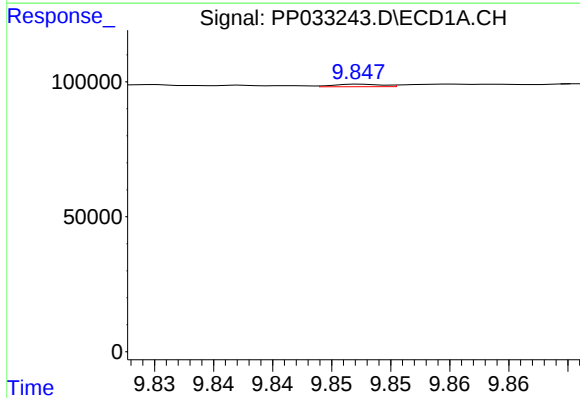
R.T.: 9.266 min
Delta R.T.: 0.014 min
Response: 12821
Conc: 4.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



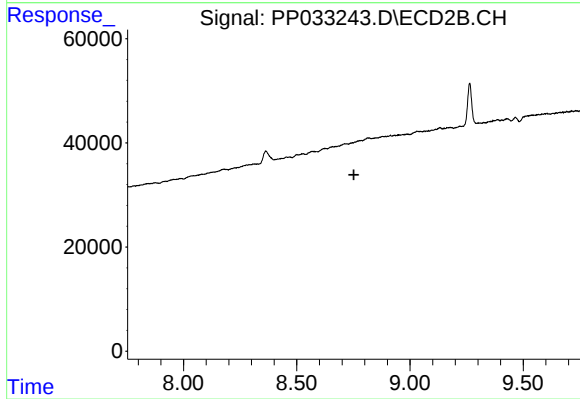
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.255 min
Response: 0
Conc: N.D.



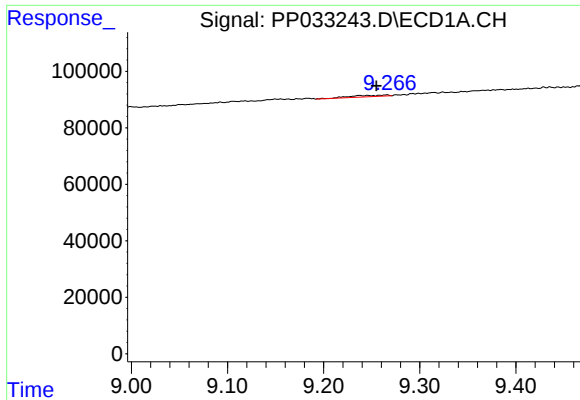
#40 AR-1262-5

R.T.: 9.848 min
Delta R.T.: -0.019 min
Response: 2671
Conc: 1.30 ng/ml



#40 AR-1262-5

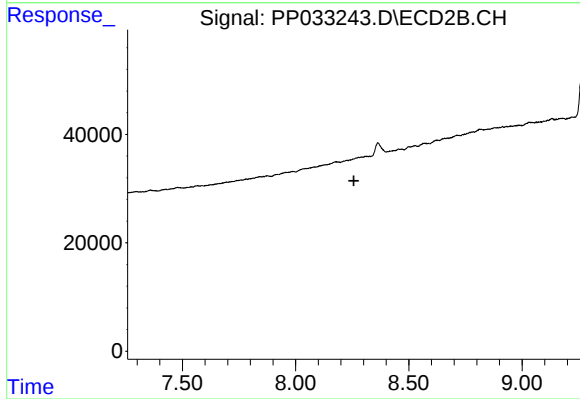
R.T.: 0.000 min
Exp R.T. : 8.752 min
Response: 0
Conc: N.D.



#42 AR-1268-2

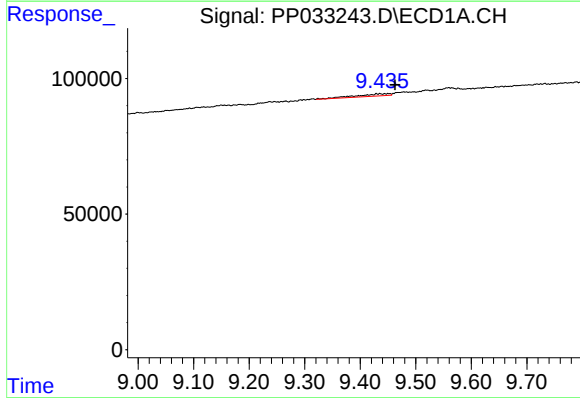
R.T.: 9.266 min
Delta R.T.: 0.011 min
Response: 12821
Conc: 1.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



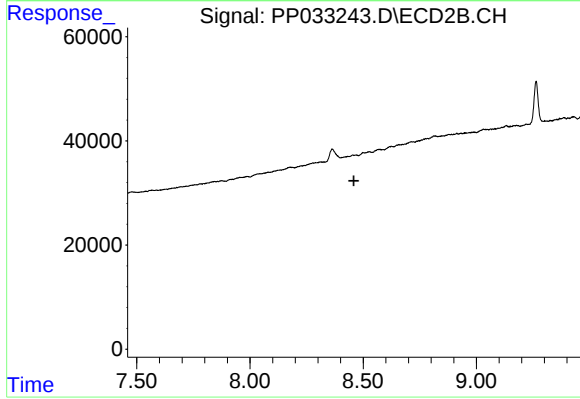
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.257 min
Response: 0
Conc: N.D.



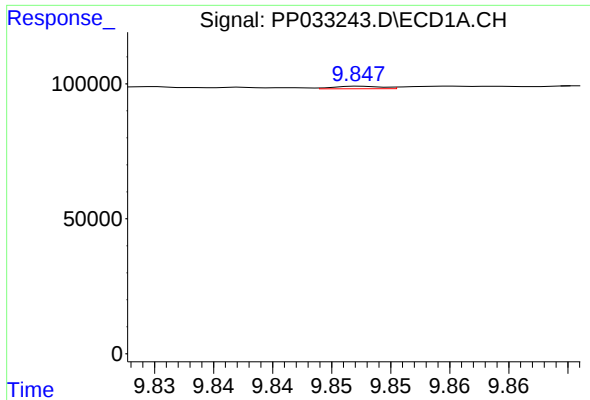
#43 AR-1268-3

R.T.: 9.436 min
Delta R.T.: -0.027 min
Response: 35344
Conc: 5.76 ng/ml



#43 AR-1268-3

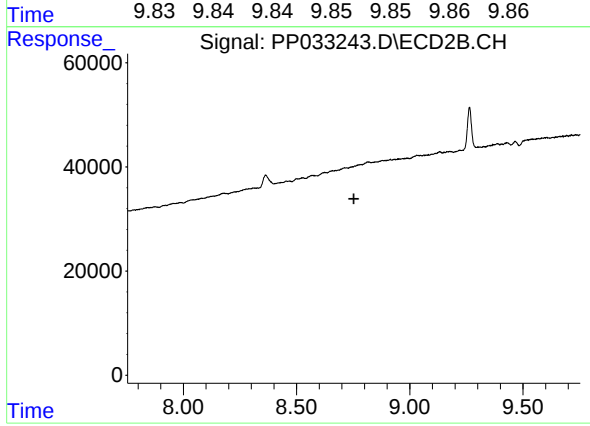
R.T.: 0.000 min
Exp R.T. : 8.459 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.848 min
Delta R.T.: -0.018 min
Response: 2671
Conc: 1.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



#44 AR-1268-4

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