

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022221\
 Data File : PP033516.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Feb 2021 15:19
 Operator : DD\AJ
 Sample : M1452-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 16:10:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 22 12:13:48 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...	4.720	3.991	1702856	993180	23.136	22.552
2)	SA Decachlor...	10.539	9.252	1199115	888593	25.782	28.122
Target Compounds							
8)	L2 AR-1221-1	4.964	0.000	139728	0	207.321	N.D. #
9)	L2 AR-1221-2	5.066	0.000	20047	0	39.409	N.D. #
10)	L2 AR-1221-3	5.166f	0.000	21232	0	13.570	N.D. #
11)	L3 AR-1232-1	5.166f	0.000	21232	0	15.986	N.D. #
24)	L5 AR-1248-4	6.952	0.000	35681	0	18.847	N.D. #
28)	L6 AR-1254-3	7.535	0.000	100374	0	32.893	N.D. #
30)	L6 AR-1254-5	8.270f	7.344	241445	101603	102.962	48.781 #
31)	L7 AR-1260-1	0.000	6.811	0	48017	N.D.	27.812 #
32)	L7 AR-1260-2	7.957	7.014	90229	43823	28.342	22.274
33)	L7 AR-1260-3	8.325	7.167	19623	20778	6.762	10.312 #
34)	L7 AR-1260-4	8.547	0.000	33724	0	12.923	N.D. #
35)	L7 AR-1260-5	8.868	7.893	34827	34032	5.897	9.450 #
36)	L8 AR-1262-1	8.325	7.344	19623	101603	4.857	91.136 #
37)	L8 AR-1262-2	8.868	7.893	34827	34032	5.670	9.174 #
38)	L8 AR-1262-3	9.157	8.178	37485	35676	8.905	20.832 #
39)	L8 AR-1262-4	9.250	8.242	21300	29555	6.412	10.269 #
40)	L8 AR-1262-5	0.000	8.738	0	10473	N.D.	8.743 #
41)	L9 AR-1268-1	9.157	8.178	37485	35676	4.734	7.552 #
42)	L9 AR-1268-2	9.250	8.242	21300	29555	3.236	6.599 #
43)	L9 AR-1268-3	9.458	8.446	38114	14390	5.863	3.526 #
44)	L9 AR-1268-4	0.000	8.738	0	10473	N.D.	7.592 #
45)	L9 AR-1268-5	10.238	9.016	57592	50881	3.464	4.480 #

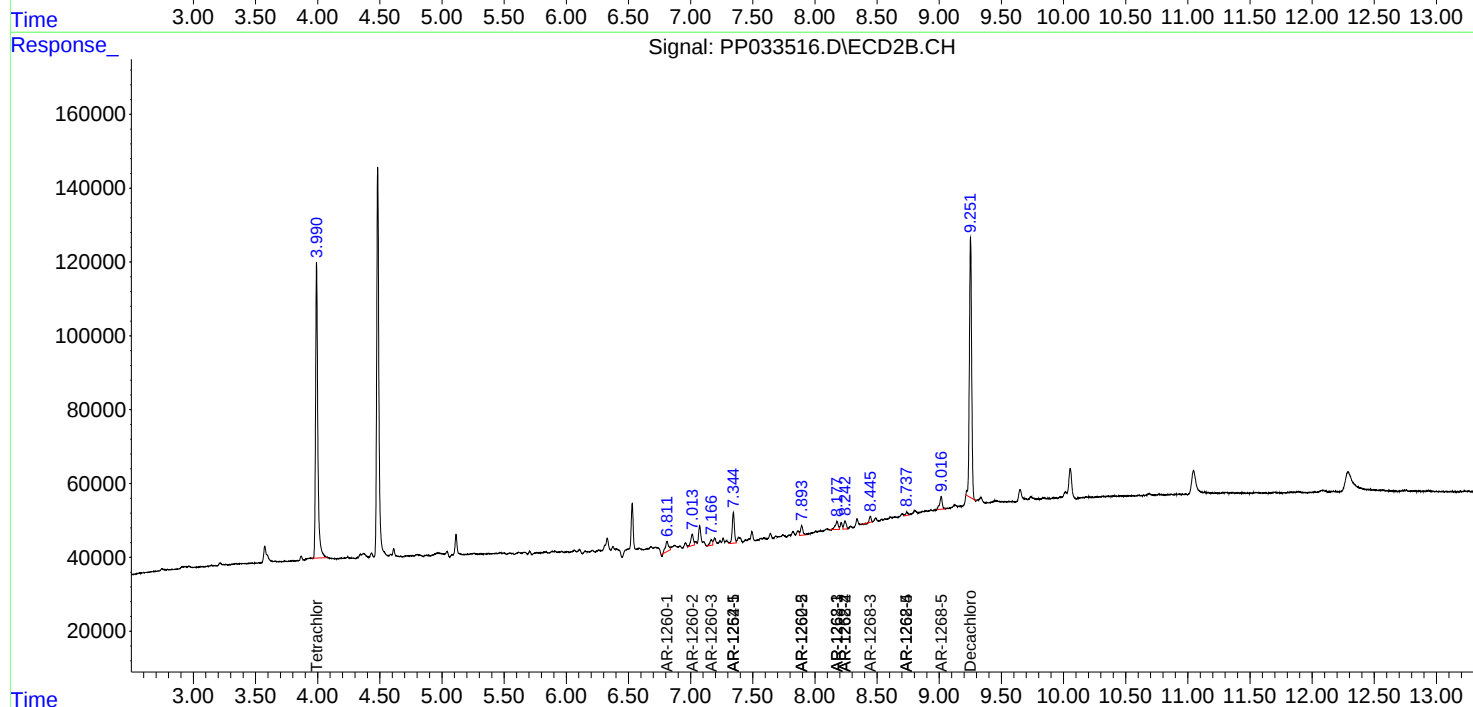
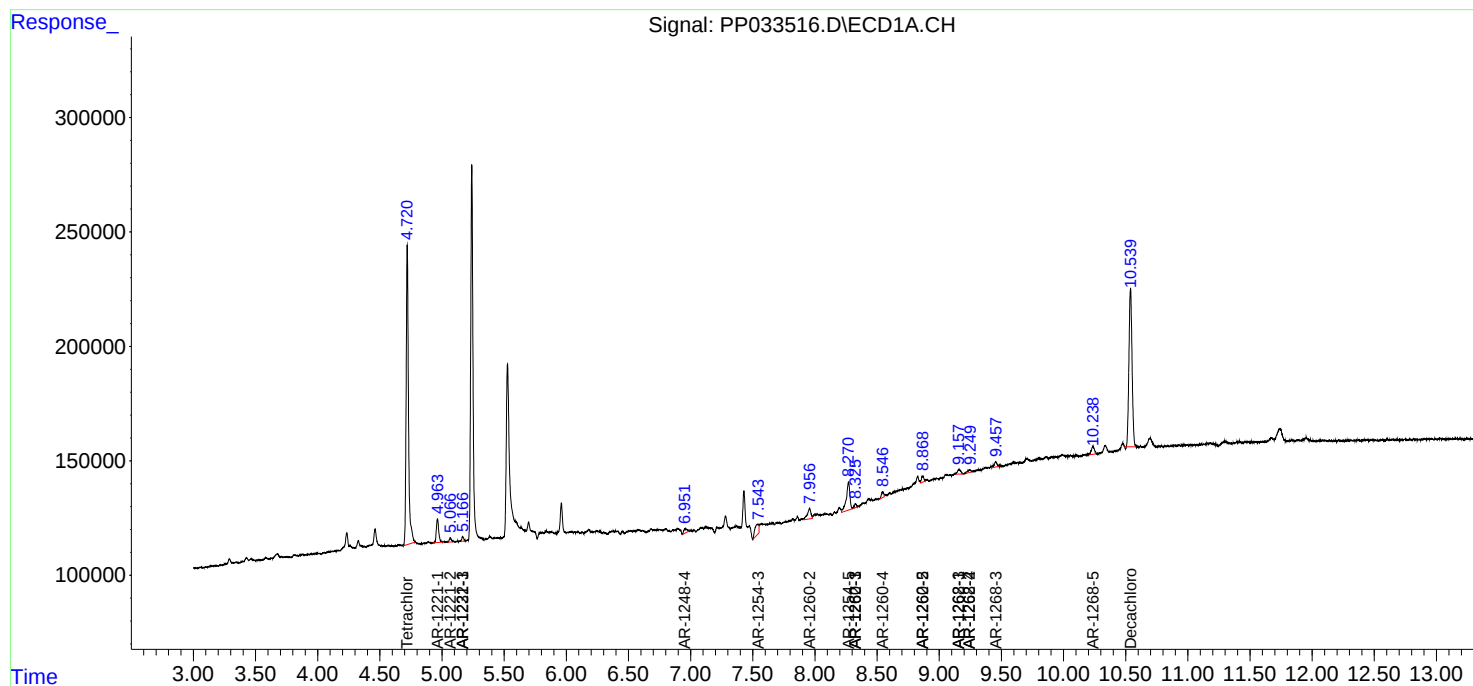
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

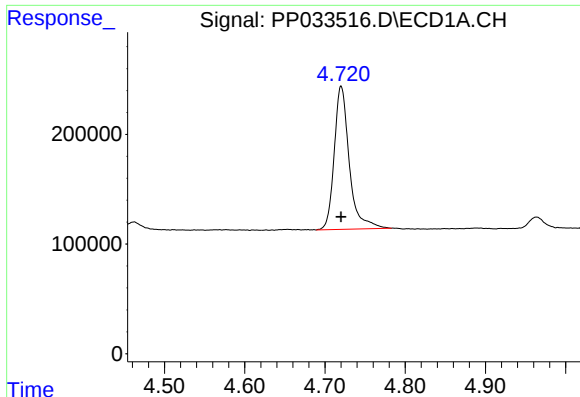
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022221\
Data File : PP033516.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Feb 2021 15:19
Operator : DD\AJ
Sample : M1452-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 16:10:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022121.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 22 12:13:48 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

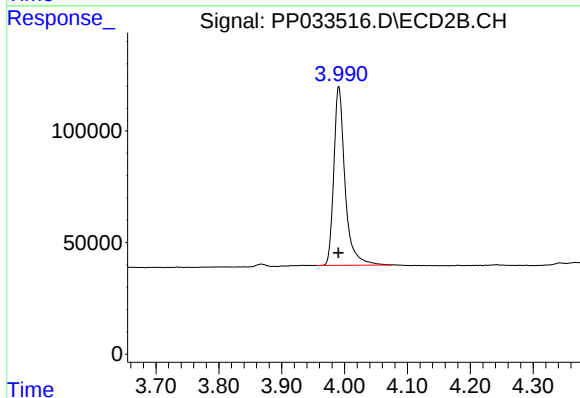




#1 Tetrachloro-m-xylene

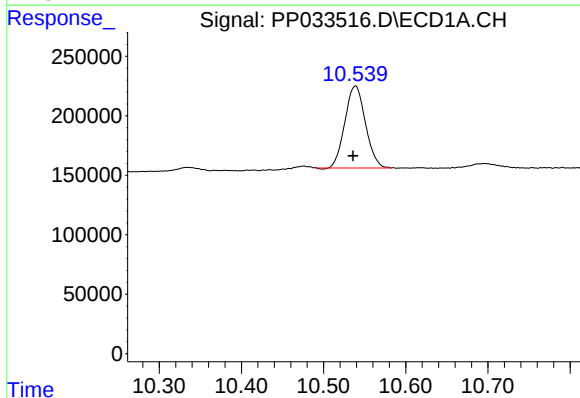
R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 1702856
Conc: 23.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



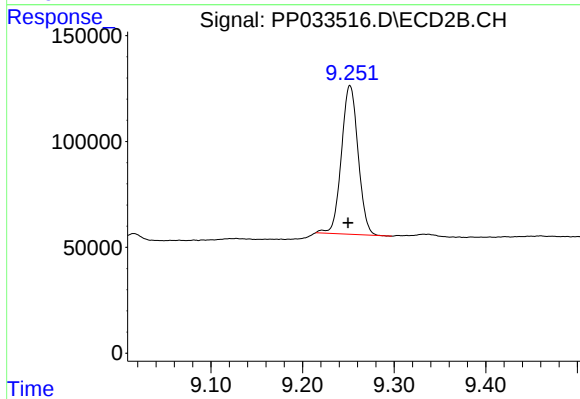
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 993180
Conc: 22.55 ng/ml



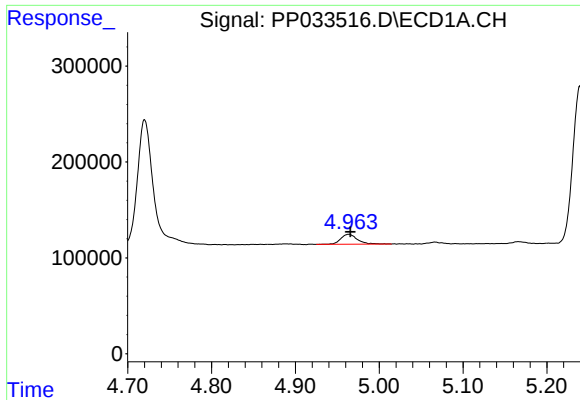
#2 Decachlorobiphenyl

R.T.: 10.539 min
Delta R.T.: 0.004 min
Response: 1199115
Conc: 25.78 ng/ml



#2 Decachlorobiphenyl

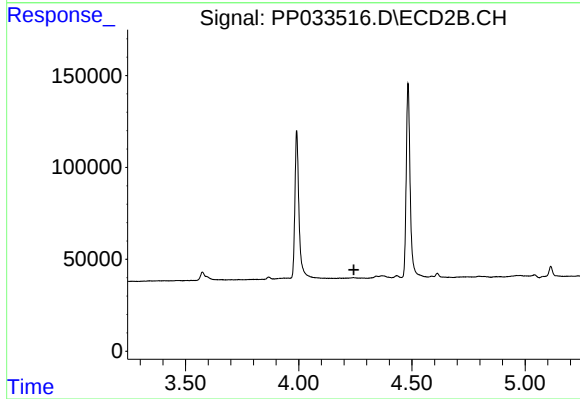
R.T.: 9.252 min
Delta R.T.: 0.002 min
Response: 888593
Conc: 28.12 ng/ml



#8 AR-1221-1

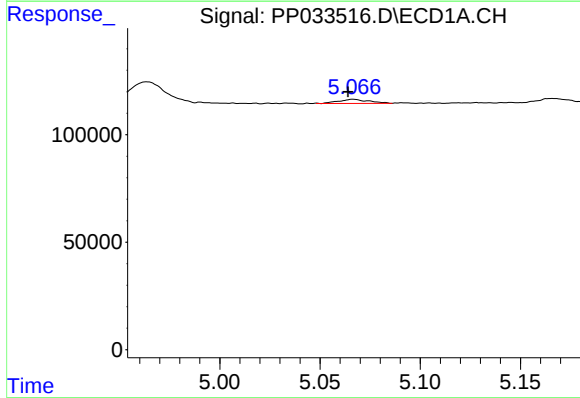
R.T.: 4.964 min
Delta R.T.: -0.002 min
Response: 139728
Conc: 207.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



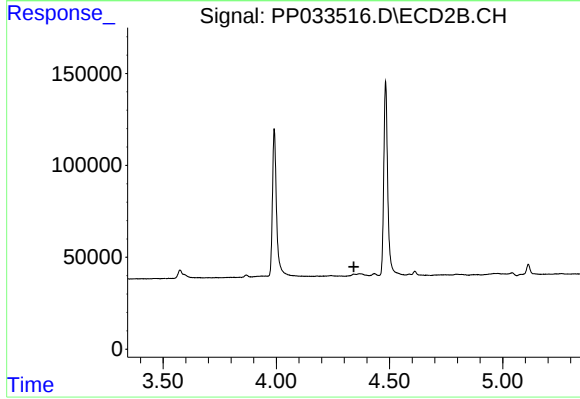
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.244 min
Response: 0
Conc: N.D.



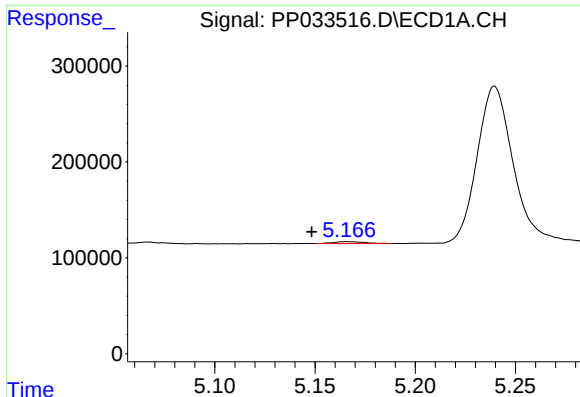
#9 AR-1221-2

R.T.: 5.066 min
Delta R.T.: 0.002 min
Response: 20047
Conc: 39.41 ng/ml



#9 AR-1221-2

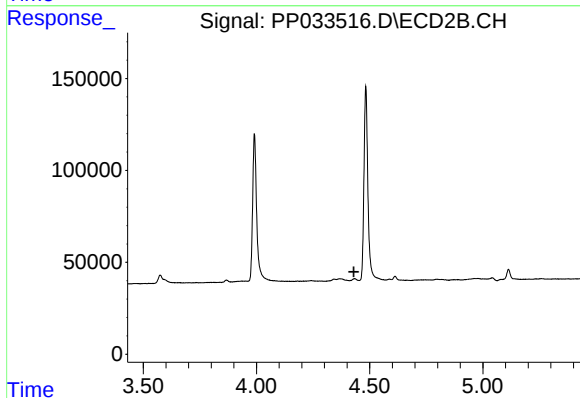
R.T.: 0.000 min
Exp R.T. : 4.343 min
Response: 0
Conc: N.D.



#10 AR-1221-3

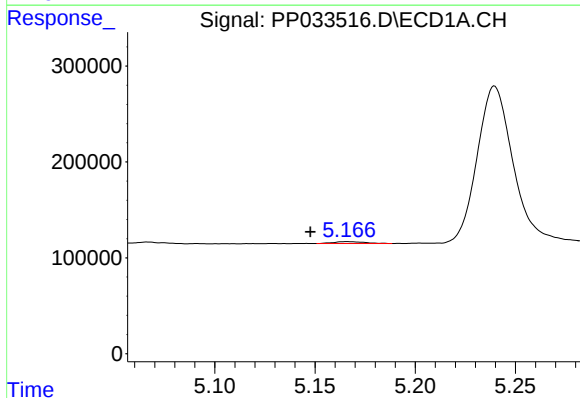
R.T.: 5.166 min
Delta R.T.: 0.018 min
Response: 21232
Conc: 13.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



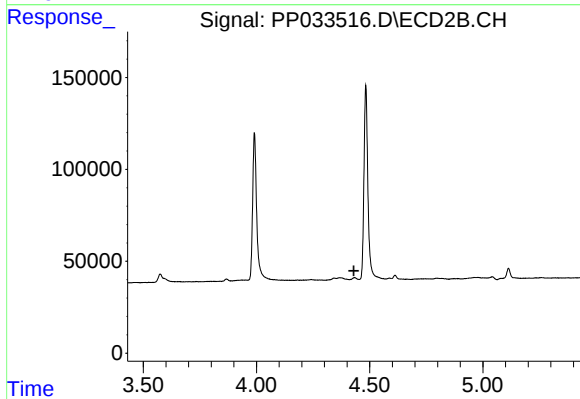
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.430 min
Response: 0
Conc: N.D.



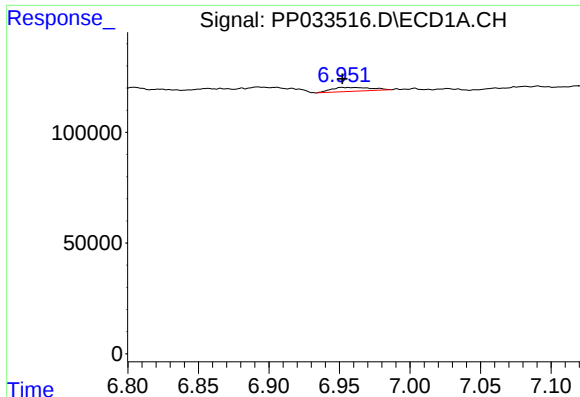
#11 AR-1232-1

R.T.: 5.166 min
Delta R.T.: 0.018 min
Response: 21232
Conc: 15.99 ng/ml



#11 AR-1232-1

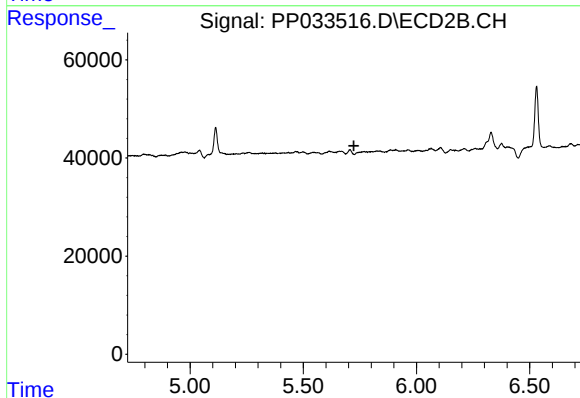
R.T.: 0.000 min
Exp R.T. : 4.430 min
Response: 0
Conc: N.D.



#24 AR-1248-4

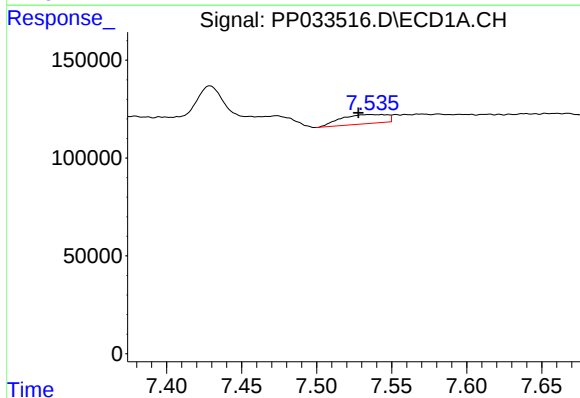
R.T.: 6.952 min
Delta R.T.: 0.000 min
Response: 35681
Conc: 18.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



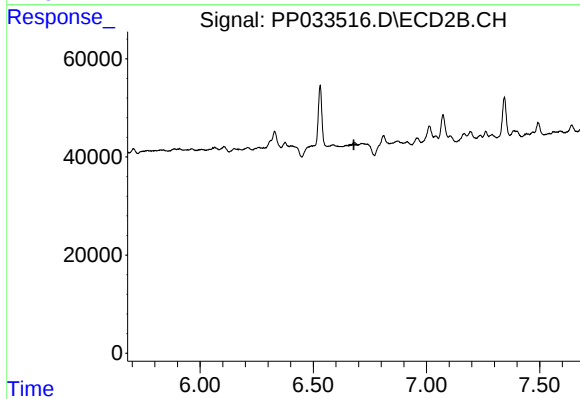
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.723 min
Response: 0
Conc: N.D.



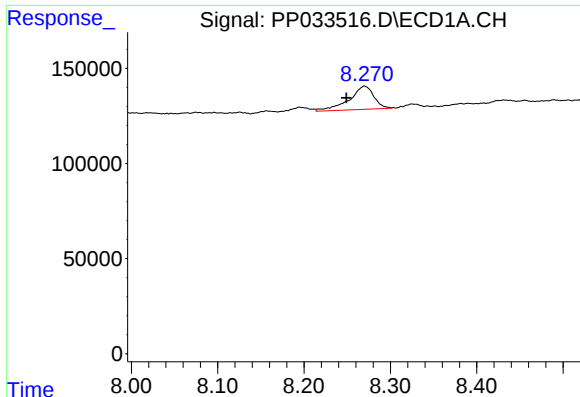
#28 AR-1254-3

R.T.: 7.535 min
Delta R.T.: 0.007 min
Response: 100374
Conc: 32.89 ng/ml



#28 AR-1254-3

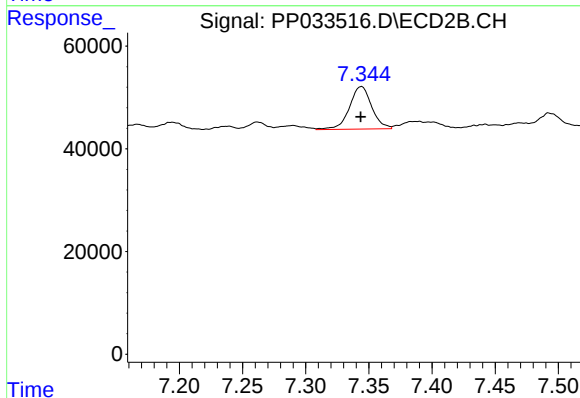
R.T.: 0.000 min
Exp R.T. : 6.679 min
Response: 0
Conc: N.D.



#30 AR-1254-5

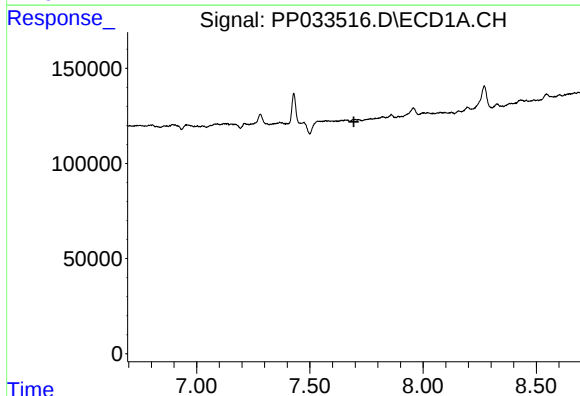
R.T.: 8.270 min
Delta R.T.: 0.021 min
Response: 241445
Conc: 102.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



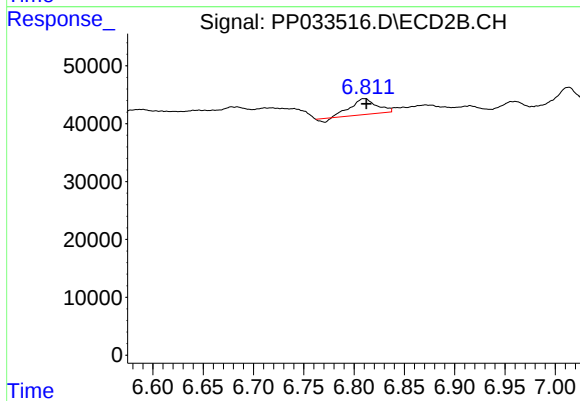
#30 AR-1254-5

R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 101603
Conc: 48.78 ng/ml



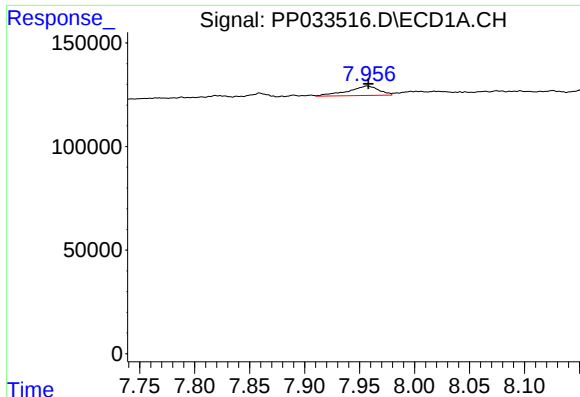
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.695 min
Response: 0
Conc: N.D.



#31 AR-1260-1

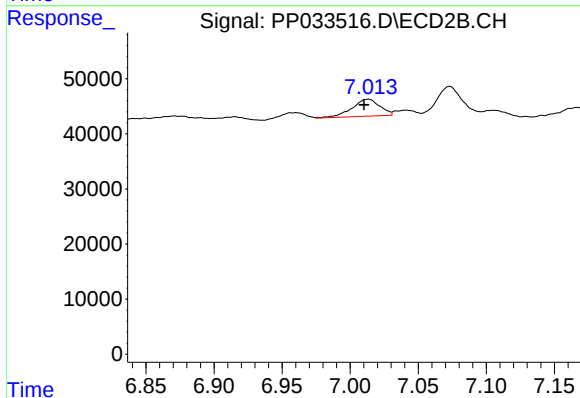
R.T.: 6.811 min
Delta R.T.: -0.001 min
Response: 48017
Conc: 27.81 ng/ml



#32 AR-1260-2

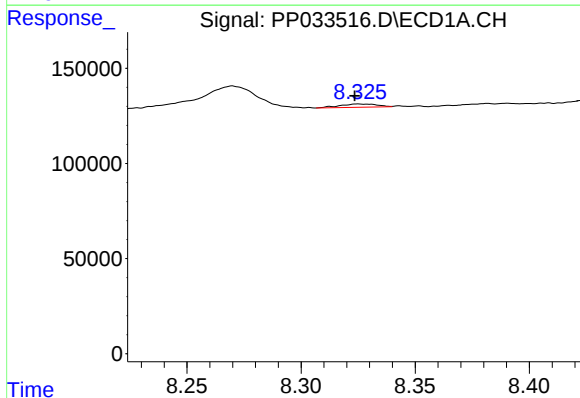
R.T.: 7.957 min
Delta R.T.: -0.001 min
Response: 90229
Conc: 28.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



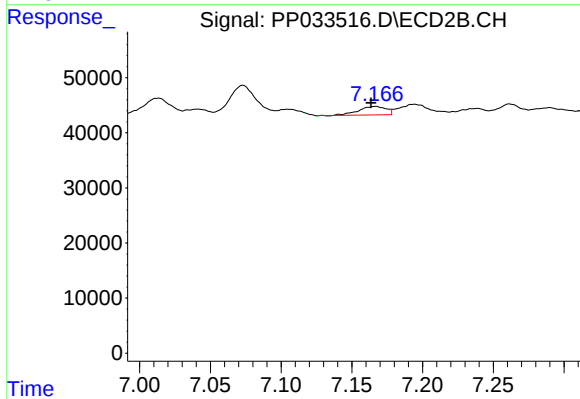
#32 AR-1260-2

R.T.: 7.014 min
Delta R.T.: 0.003 min
Response: 43823
Conc: 22.27 ng/ml



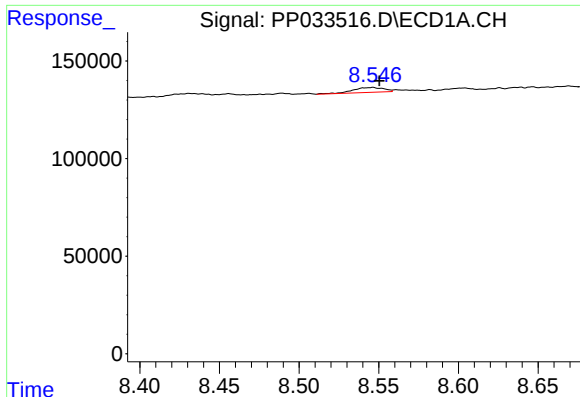
#33 AR-1260-3

R.T.: 8.325 min
Delta R.T.: 0.001 min
Response: 19623
Conc: 6.76 ng/ml



#33 AR-1260-3

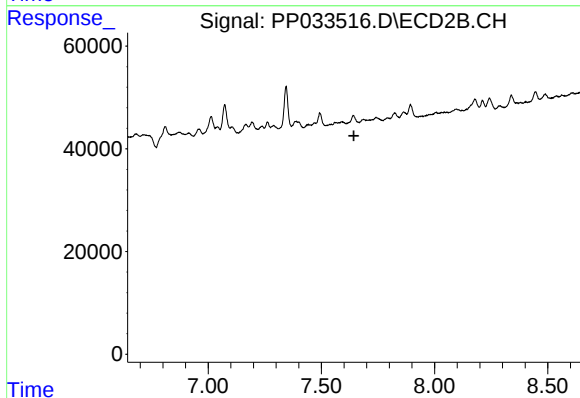
R.T.: 7.167 min
Delta R.T.: 0.003 min
Response: 20778
Conc: 10.31 ng/ml



#34 AR-1260-4

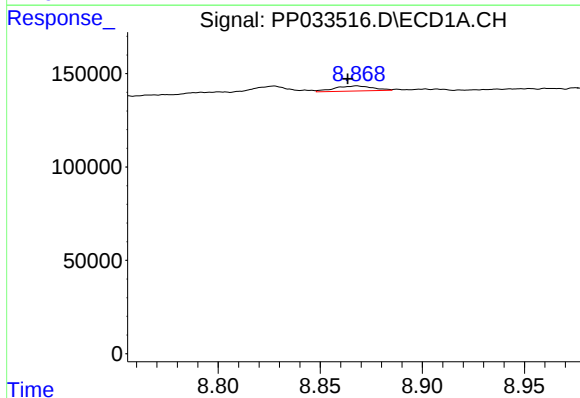
R.T.: 8.547 min
Delta R.T.: -0.004 min
Response: 33724
Conc: 12.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



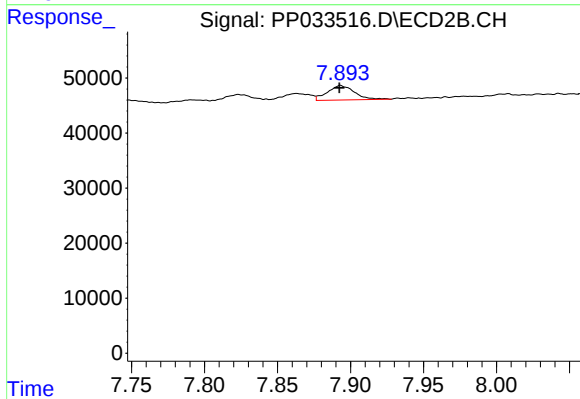
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.643 min
Response: 0
Conc: N.D.



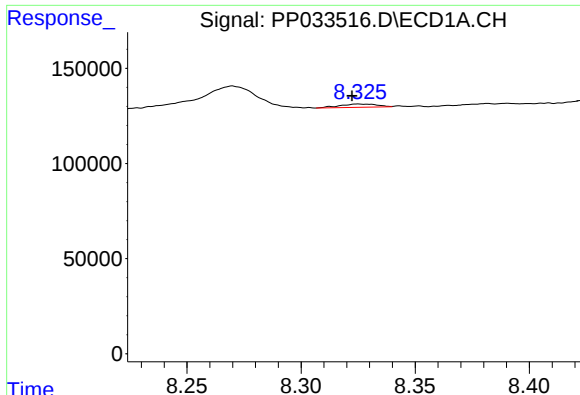
#35 AR-1260-5

R.T.: 8.868 min
Delta R.T.: 0.005 min
Response: 34827
Conc: 5.90 ng/ml



#35 AR-1260-5

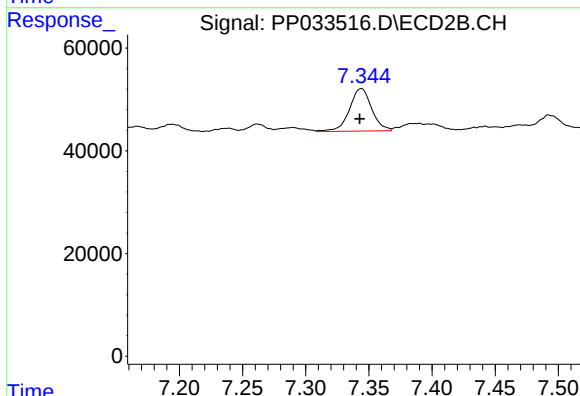
R.T.: 7.893 min
Delta R.T.: 0.000 min
Response: 34032
Conc: 9.45 ng/ml



#36 AR-1262-1

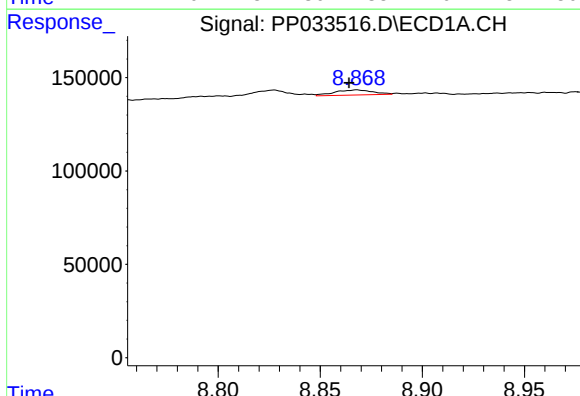
R.T.: 8.325 min
Delta R.T.: 0.003 min
Response: 19623
Conc: 4.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



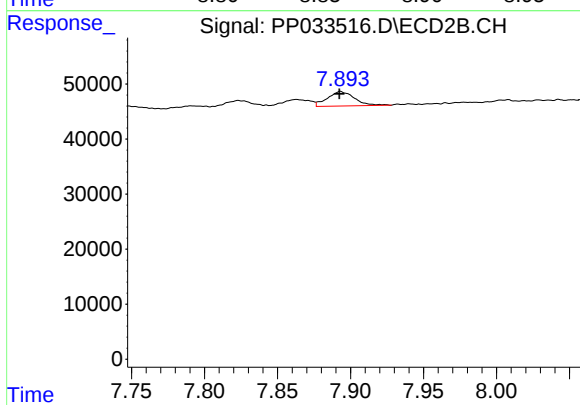
#36 AR-1262-1

R.T.: 7.344 min
Delta R.T.: 0.002 min
Response: 101603
Conc: 91.14 ng/ml



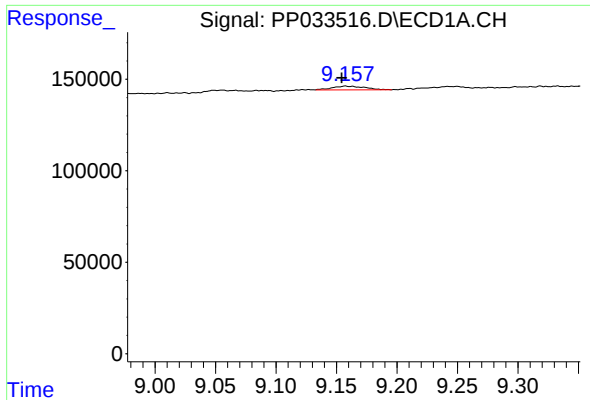
#37 AR-1262-2

R.T.: 8.868 min
Delta R.T.: 0.004 min
Response: 34827
Conc: 5.67 ng/ml



#37 AR-1262-2

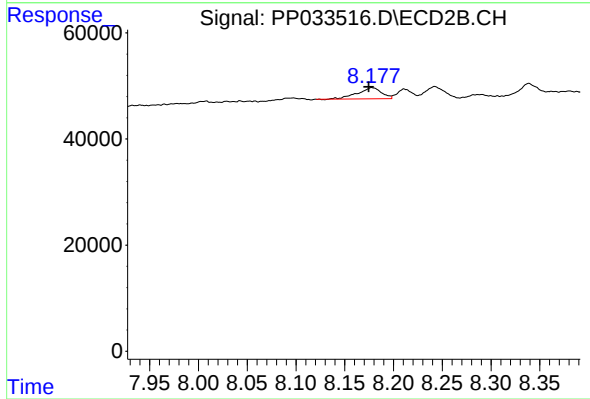
R.T.: 7.893 min
Delta R.T.: 0.000 min
Response: 34032
Conc: 9.17 ng/ml



#38 AR-1262-3

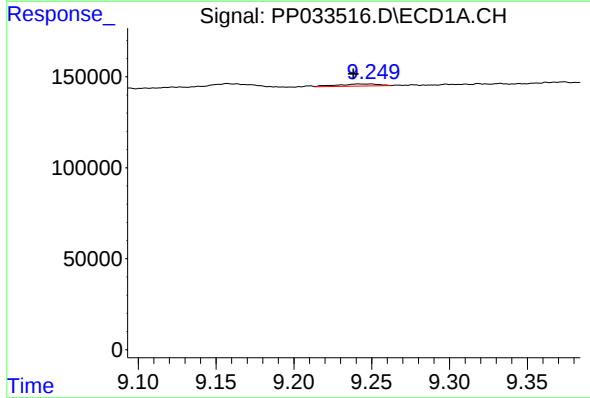
R.T.: 9.157 min
Delta R.T.: 0.003 min
Response: 37485
Conc: 8.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



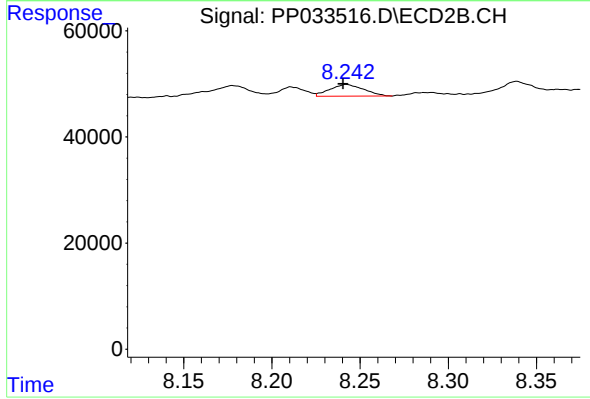
#38 AR-1262-3

R.T.: 8.178 min
Delta R.T.: 0.003 min
Response: 35676
Conc: 20.83 ng/ml



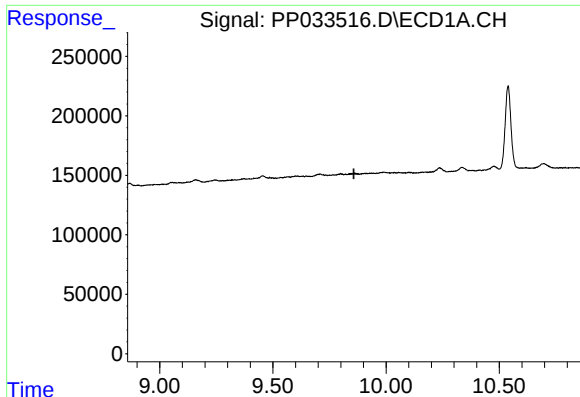
#39 AR-1262-4

R.T.: 9.250 min
Delta R.T.: 0.011 min
Response: 21300
Conc: 6.41 ng/ml



#39 AR-1262-4

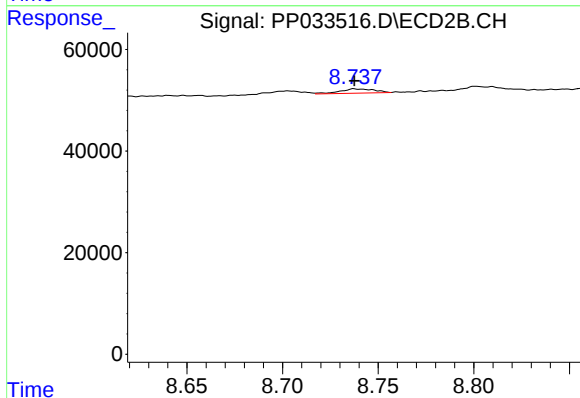
R.T.: 8.242 min
Delta R.T.: 0.002 min
Response: 29555
Conc: 10.27 ng/ml



#40 AR-1262-5

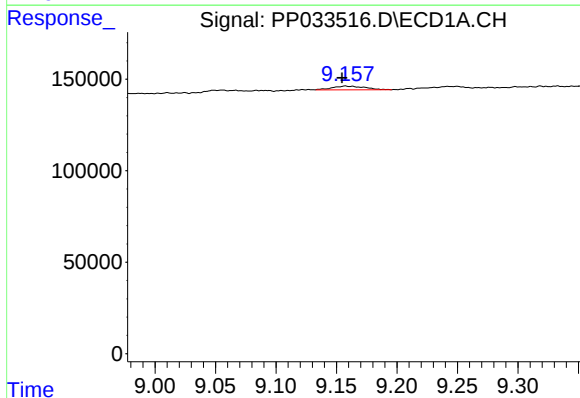
R.T.: 0.000 min
Exp R.T.: 9.857 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



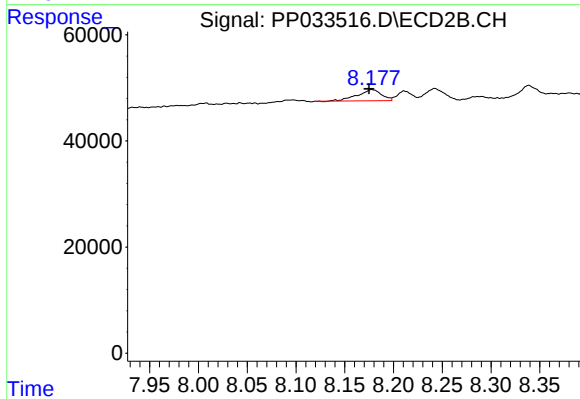
#40 AR-1262-5

R.T.: 8.738 min
Delta R.T.: 0.000 min
Response: 10473
Conc: 8.74 ng/ml



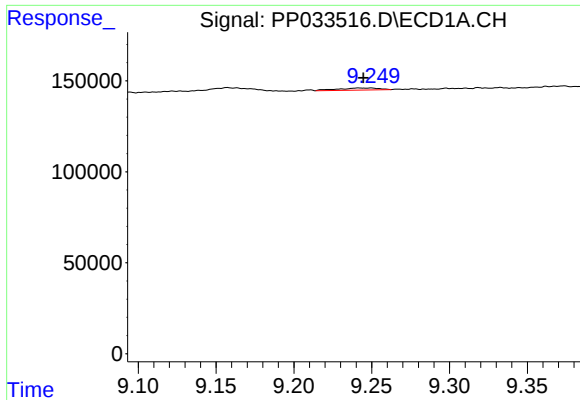
#41 AR-1268-1

R.T.: 9.157 min
Delta R.T.: 0.003 min
Response: 37485
Conc: 4.73 ng/ml



#41 AR-1268-1

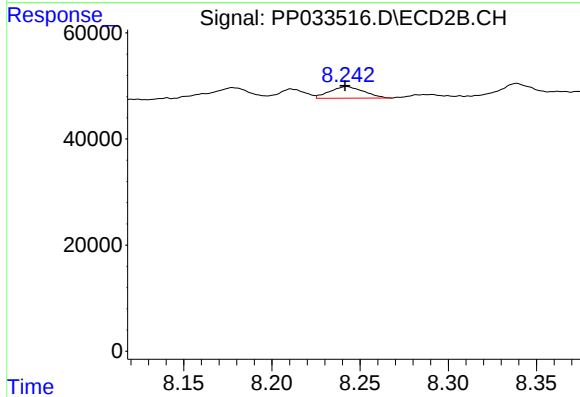
R.T.: 8.178 min
Delta R.T.: 0.003 min
Response: 35676
Conc: 7.55 ng/ml



#42 AR-1268-2

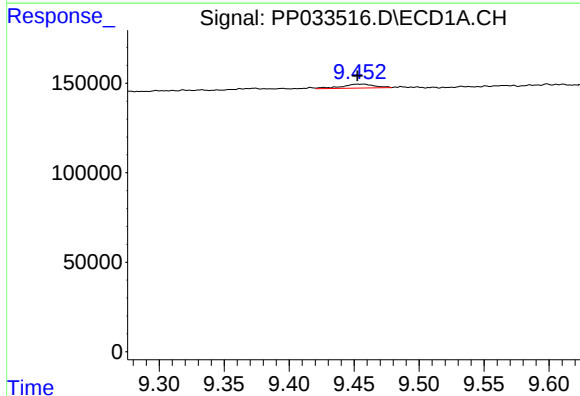
R.T.: 9.250 min
Delta R.T.: 0.005 min
Response: 21300
Conc: 3.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



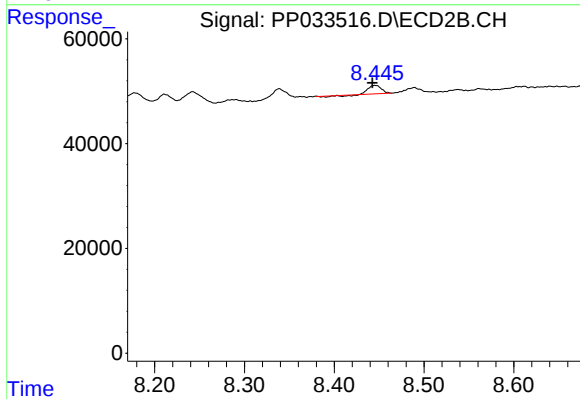
#42 AR-1268-2

R.T.: 8.242 min
Delta R.T.: 0.001 min
Response: 29555
Conc: 6.60 ng/ml



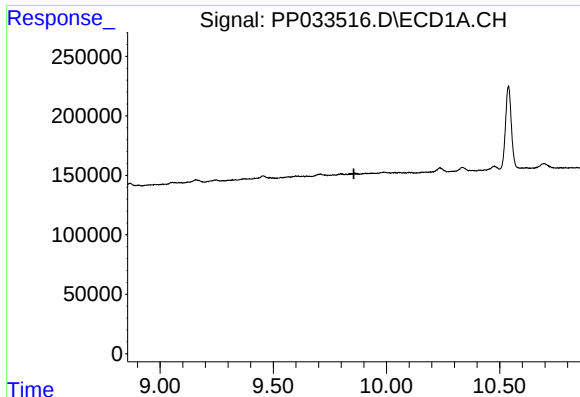
#43 AR-1268-3

R.T.: 9.458 min
Delta R.T.: 0.005 min
Response: 38114
Conc: 5.86 ng/ml



#43 AR-1268-3

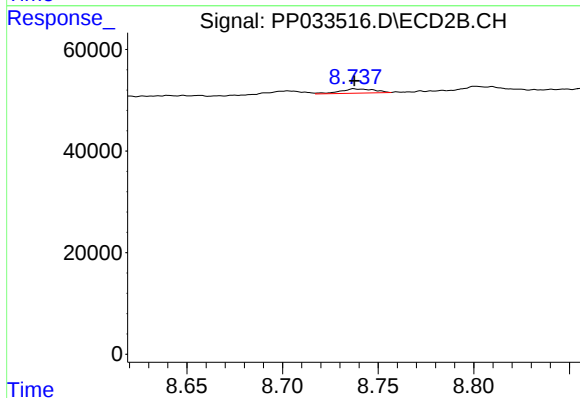
R.T.: 8.446 min
Delta R.T.: 0.003 min
Response: 14390
Conc: 3.53 ng/ml



#44 AR-1268-4

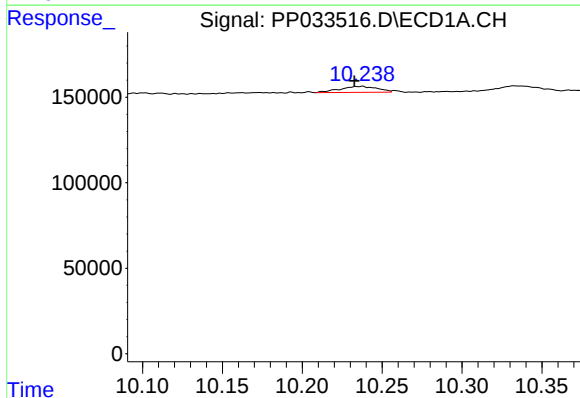
R.T.: 0.000 min
Exp R.T.: 9.856 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



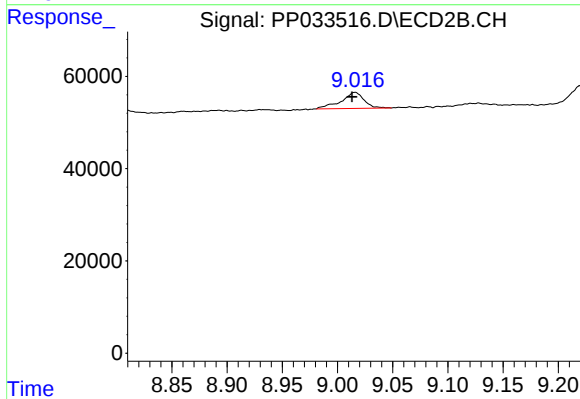
#44 AR-1268-4

R.T.: 8.738 min
Delta R.T.: 0.000 min
Response: 10473
Conc: 7.59 ng/ml



#45 AR-1268-5

R.T.: 10.238 min
Delta R.T.: 0.005 min
Response: 57592
Conc: 3.46 ng/ml



#45 AR-1268-5

R.T.: 9.016 min
Delta R.T.: 0.003 min
Response: 50881
Conc: 4.48 ng/ml