

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041621\
 Data File : PP034951.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Apr 2021 13:33
 Operator : DD\AJ
 Sample : PB135771BL
 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: Apr 16 17:31:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 31 06:02:19 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...	4.844	4.259	1669720	1049604	21.888	23.365
2)	SA Decachlor...	10.761	9.555	1749722	679392	22.730	24.061
Target Compounds							
8)	L2 AR-1221-1	5.094	0.000	22290	0	30.492	N.D. #
9)	L2 AR-1221-2	5.194	4.612	19293	6985	33.869	20.023 #
24)	L5 AR-1248-4	7.079f	0.000	4381	0	1.717	N.D. #
26)	L6 AR-1254-1	7.079f	0.000	4381	0	1.593	N.D. #
27)	L6 AR-1254-2	0.000	6.562f	0	4752	N.D.	2.970 #
28)	L6 AR-1254-3	7.693f	6.956	21454	14619	4.700	5.858
29)	L6 AR-1254-4	0.000	7.190	0	18334	N.D.	13.947 #
30)	L6 AR-1254-5	0.000	7.620	0	3533	N.D.	1.738 #
31)	L7 AR-1260-1	0.000	7.108f	0	18185	N.D.	11.842 #
32)	L7 AR-1260-2	0.000	7.265f	0	35077	N.D.	19.418 #
33)	L7 AR-1260-3	0.000	7.452	0	10375	N.D.	5.980 #
35)	L7 AR-1260-5	0.000	8.161	0	3756	N.D.	1.100 #
36)	L8 AR-1262-1	0.000	7.620	0	3533	N.D.	3.290 #
37)	L8 AR-1262-2	0.000	8.161	0	3756	N.D.	1.095 #
39)	L8 AR-1262-4	0.000	8.528	0	1793	N.D.	0.651 #
40)	L8 AR-1262-5	0.000	9.008	0	79698	N.D.	70.231 #
42)	L9 AR-1268-2	0.000	8.528	0	1793	N.D.	0.433 #
43)	L9 AR-1268-3	0.000	8.695f	0	94615	N.D.	26.007 #
44)	L9 AR-1268-4	0.000	9.008	0	79698	N.D.	61.864 #
45)	L9 AR-1268-5	0.000	9.336f	0	183641	N.D.	17.681 #

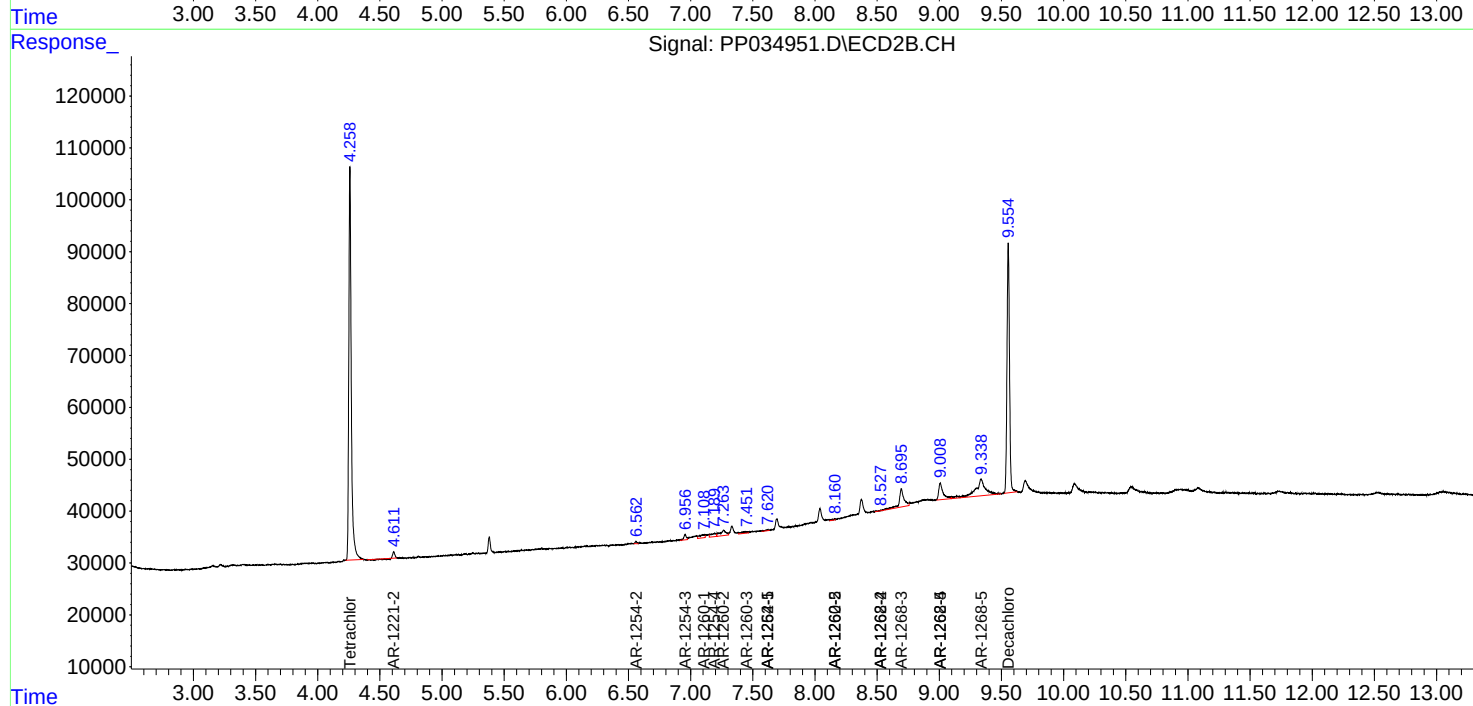
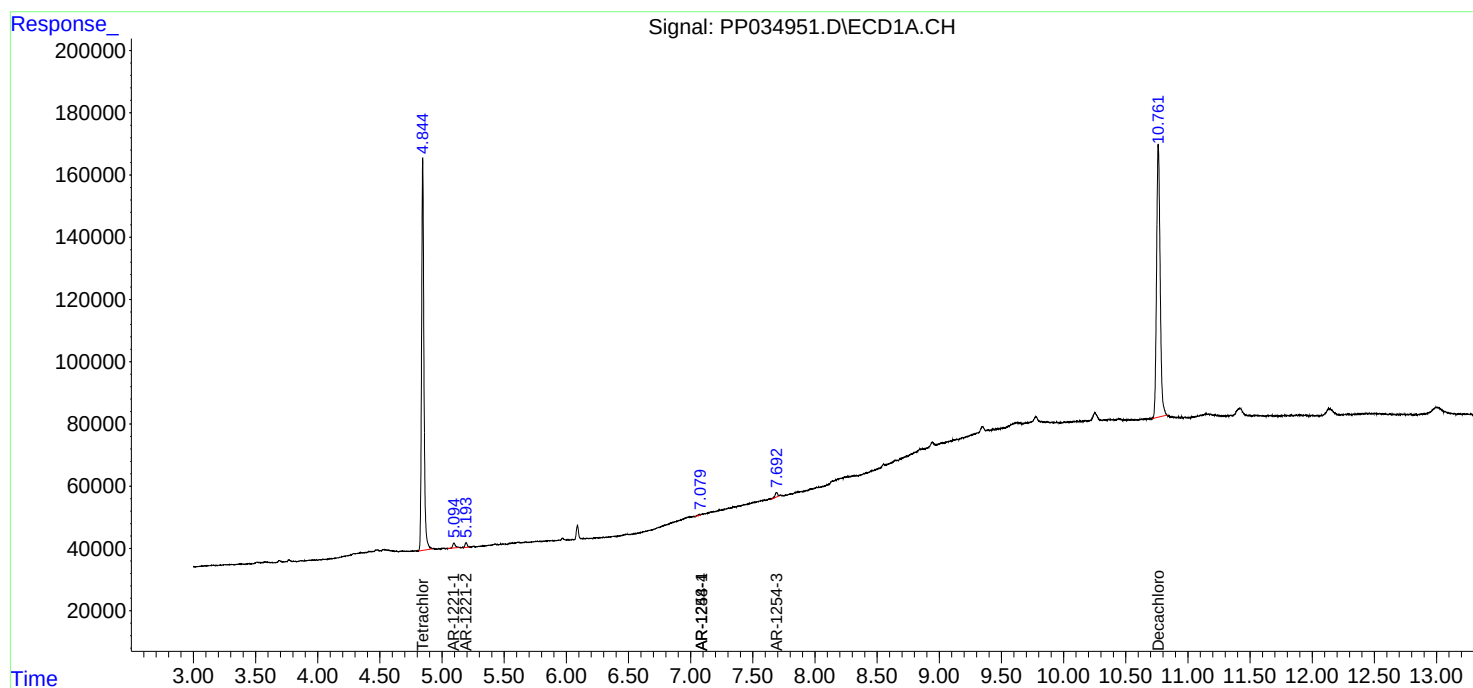
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

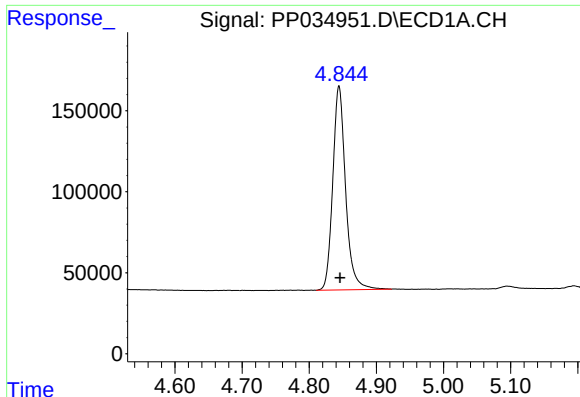
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041621\
Data File : PP034951.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Apr 2021 13:33
Operator : DD\AJ
Sample : PB135771BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 17:31:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 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

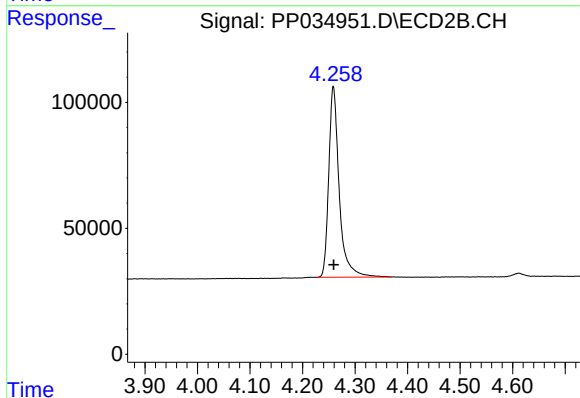




#1 Tetrachloro-m-xylene

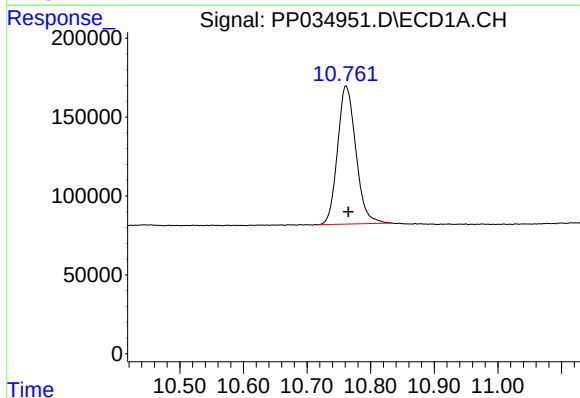
R.T.: 4.844 min
Delta R.T.: -0.002 min
Response: 1669720
Conc: 21.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



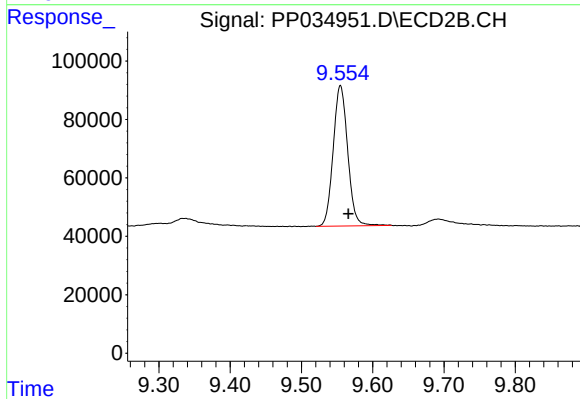
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: -0.001 min
Response: 1049604
Conc: 23.36 ng/ml



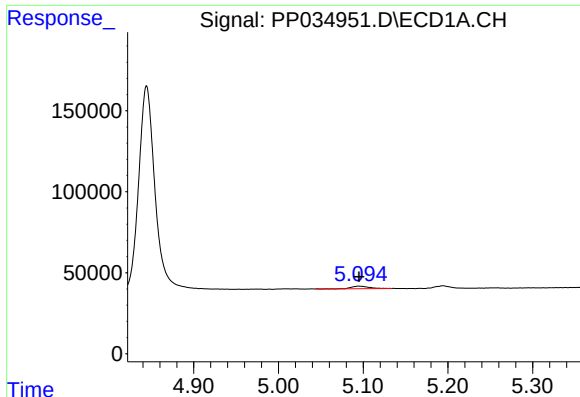
#2 Decachlorobiphenyl

R.T.: 10.761 min
Delta R.T.: -0.004 min
Response: 1749722
Conc: 22.73 ng/ml



#2 Decachlorobiphenyl

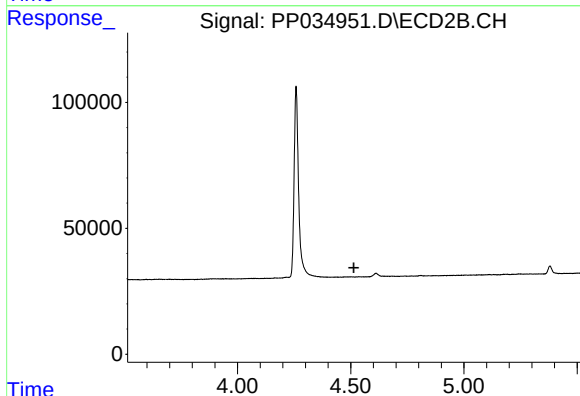
R.T.: 9.555 min
Delta R.T.: -0.011 min
Response: 679392
Conc: 24.06 ng/ml



#8 AR-1221-1

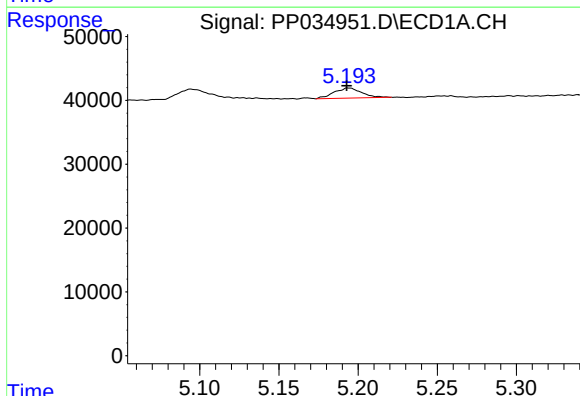
R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 22290
Conc: 30.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



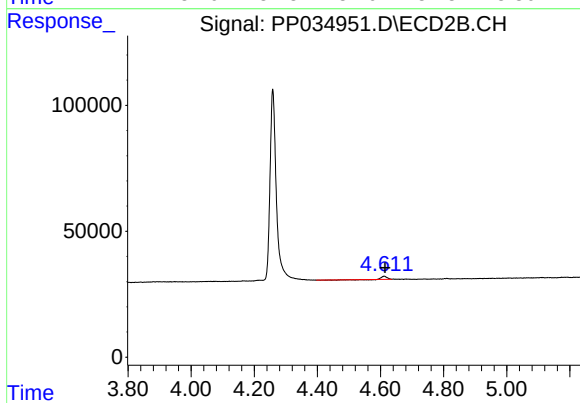
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.514 min
Response: 0
Conc: N.D.



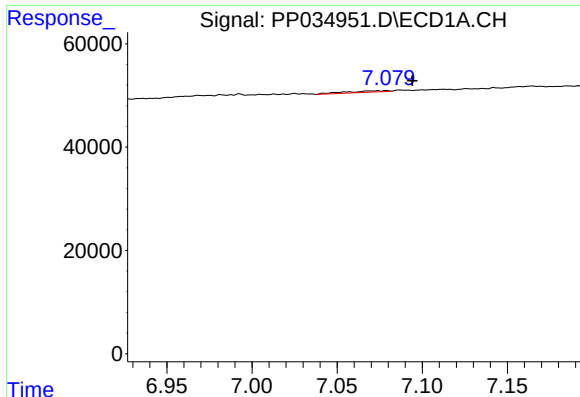
#9 AR-1221-2

R.T.: 5.194 min
Delta R.T.: 0.000 min
Response: 19293
Conc: 33.87 ng/ml



#9 AR-1221-2

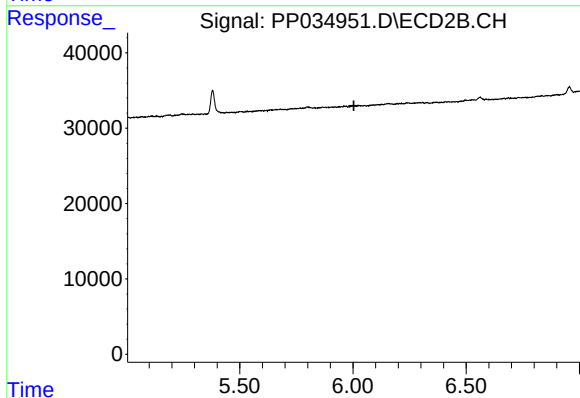
R.T.: 4.612 min
Delta R.T.: -0.003 min
Response: 6985
Conc: 20.02 ng/ml



#24 AR-1248-4

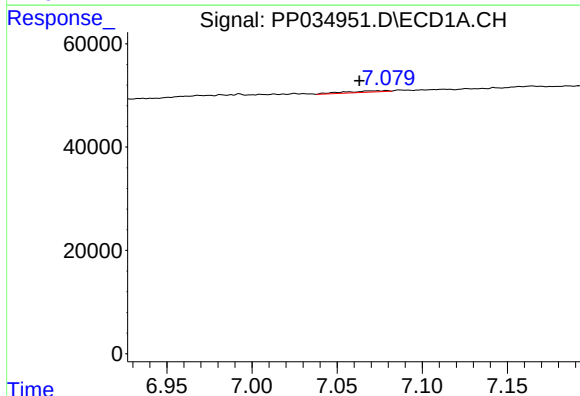
R.T.: 7.079 min
Delta R.T.: -0.015 min
Response: 4381
Conc: 1.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



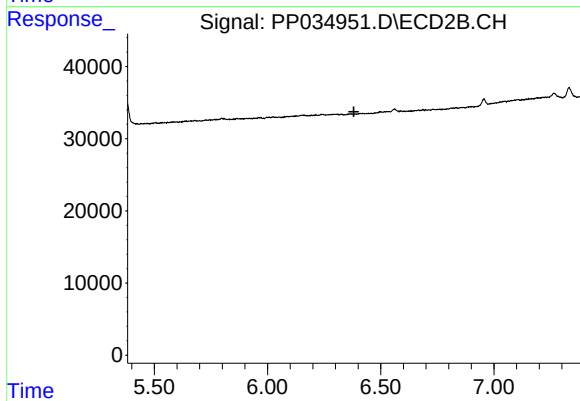
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.004 min
Response: 0
Conc: N.D.



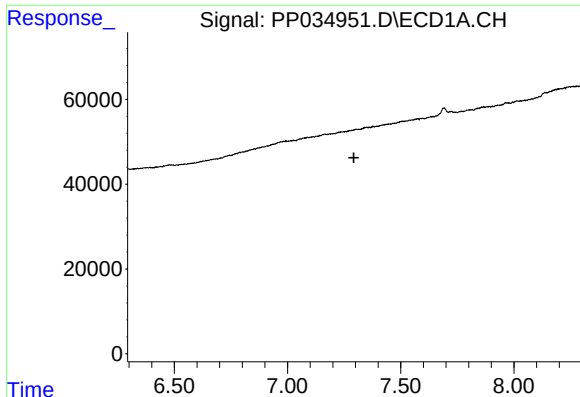
#26 AR-1254-1

R.T.: 7.079 min
Delta R.T.: 0.016 min
Response: 4381
Conc: 1.59 ng/ml



#26 AR-1254-1

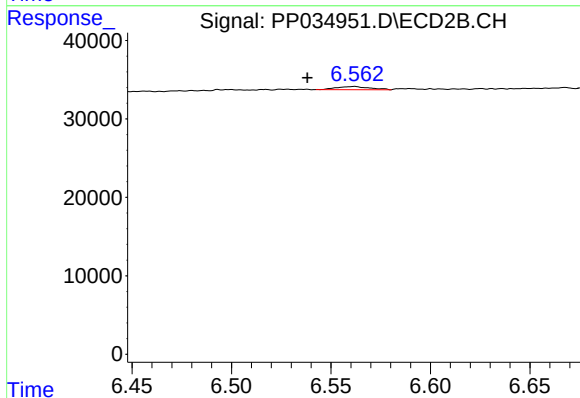
R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



#27 AR-1254-2

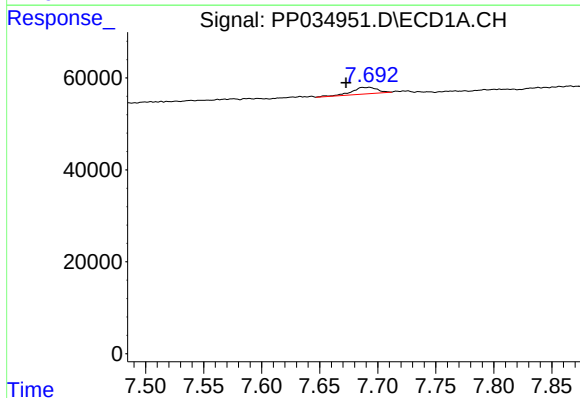
R.T.: 0.000 min
Exp R.T.: 7.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



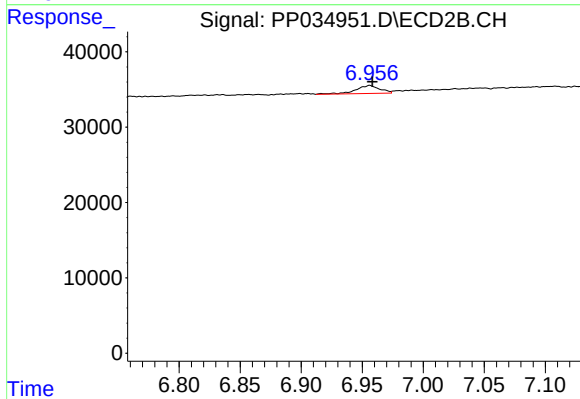
#27 AR-1254-2

R.T.: 6.562 min
Delta R.T.: 0.024 min
Response: 4752
Conc: 2.97 ng/ml



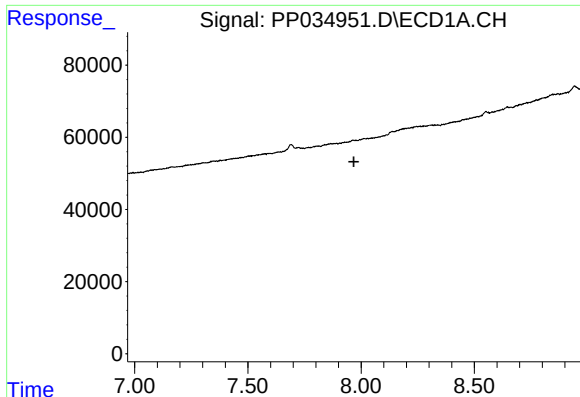
#28 AR-1254-3

R.T.: 7.693 min
Delta R.T.: 0.020 min
Response: 21454
Conc: 4.70 ng/ml



#28 AR-1254-3

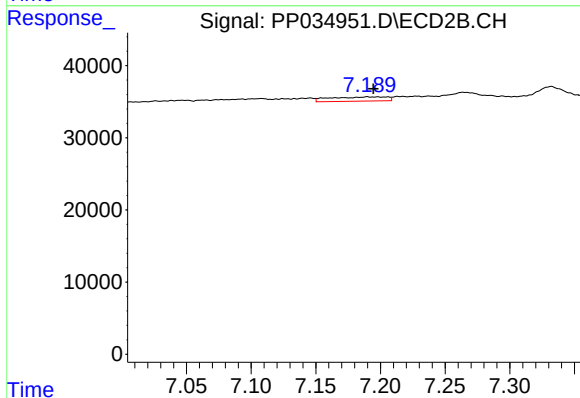
R.T.: 6.956 min
Delta R.T.: -0.002 min
Response: 14619
Conc: 5.86 ng/ml



#29 AR-1254-4

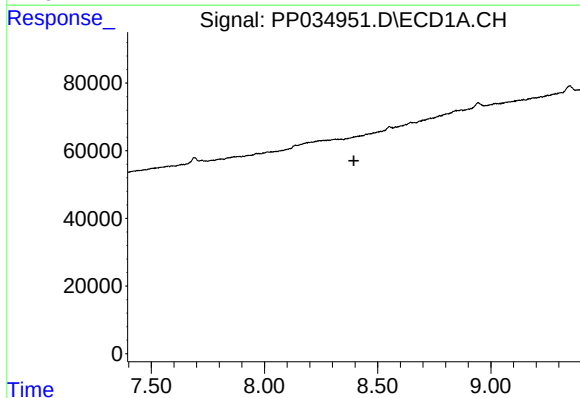
R.T.: 0.000 min
Exp R.T. : 7.968 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



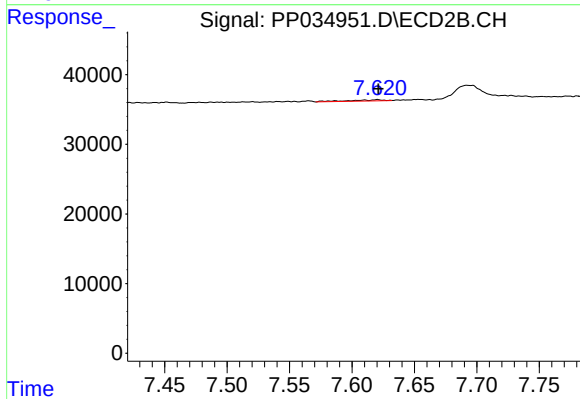
#29 AR-1254-4

R.T.: 7.190 min
Delta R.T.: -0.005 min
Response: 18334
Conc: 13.95 ng/ml



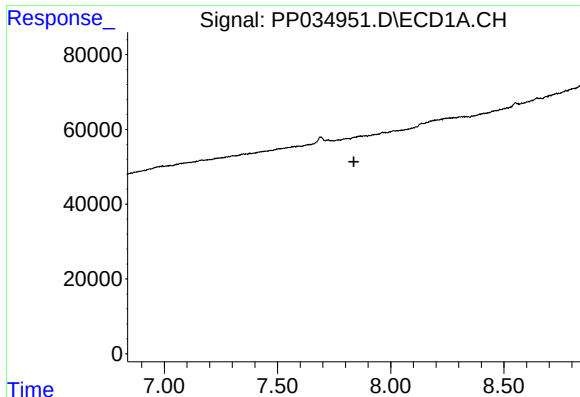
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.395 min
Response: 0
Conc: N.D.



#30 AR-1254-5

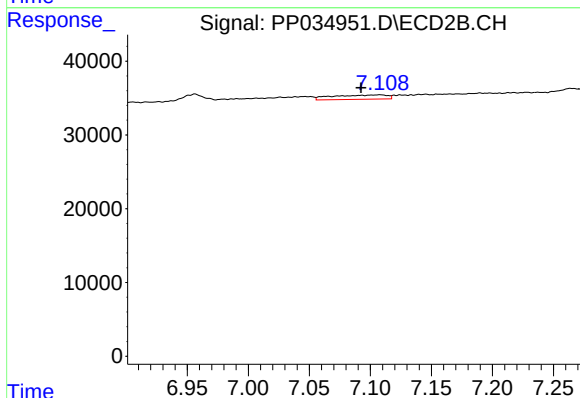
R.T.: 7.620 min
Delta R.T.: 0.000 min
Response: 3533
Conc: 1.74 ng/ml



#31 AR-1260-1

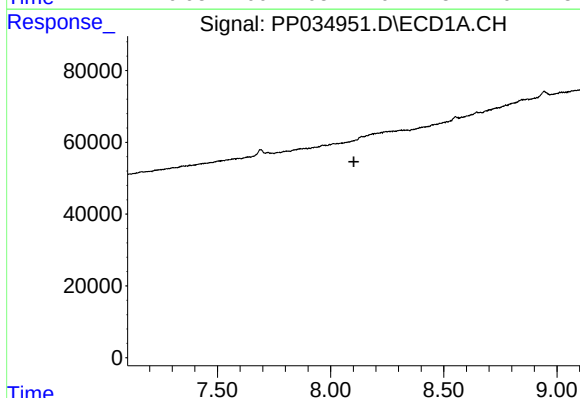
R.T.: 0.000 min
Exp R.T.: 7.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



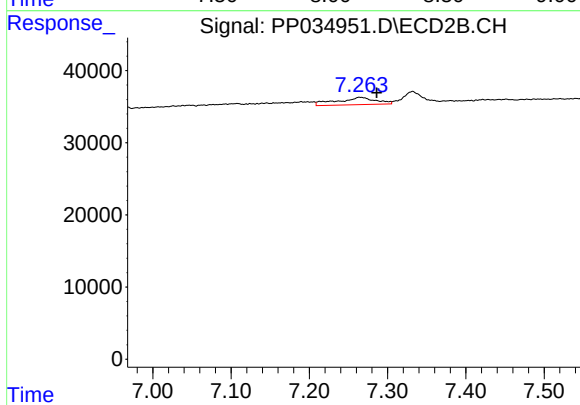
#31 AR-1260-1

R.T.: 7.108 min
Delta R.T.: 0.016 min
Response: 18185
Conc: 11.84 ng/ml



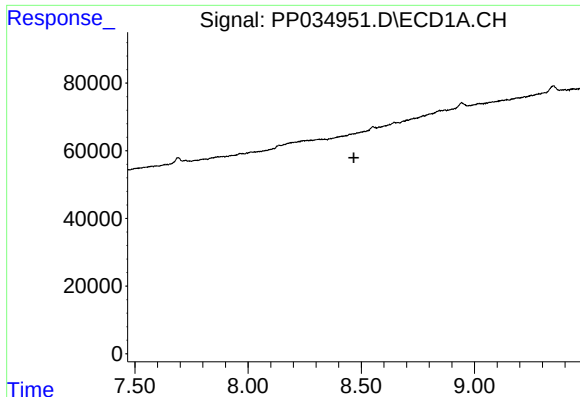
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 8.103 min
Response: 0
Conc: N.D.



#32 AR-1260-2

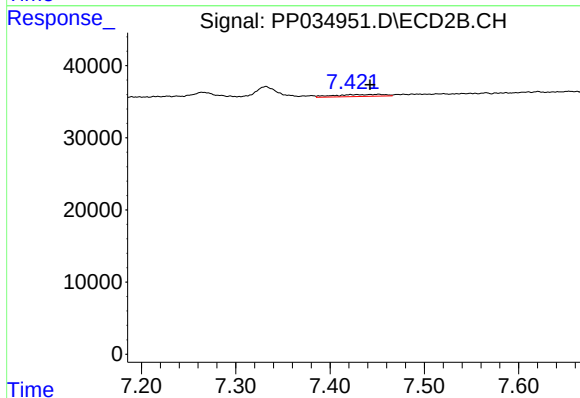
R.T.: 7.265 min
Delta R.T.: -0.022 min
Response: 35077
Conc: 19.42 ng/ml



#33 AR-1260-3

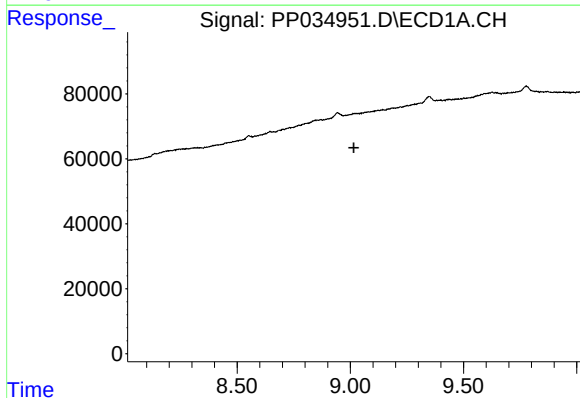
R.T.: 0.000 min
Exp R.T.: 8.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



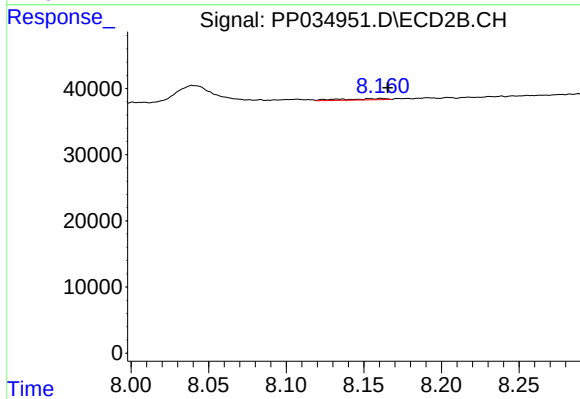
#33 AR-1260-3

R.T.: 7.452 min
Delta R.T.: 0.009 min
Response: 10375
Conc: 5.98 ng/ml



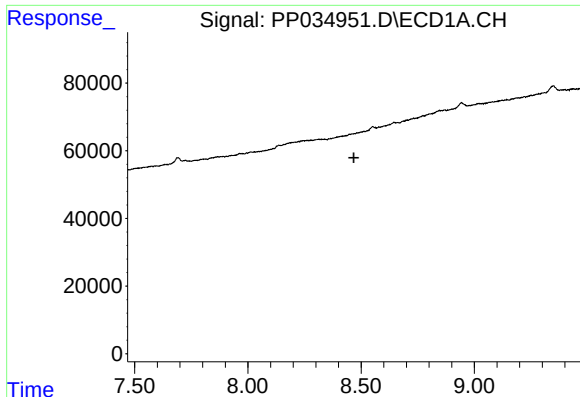
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 9.015 min
Response: 0
Conc: N.D.



#35 AR-1260-5

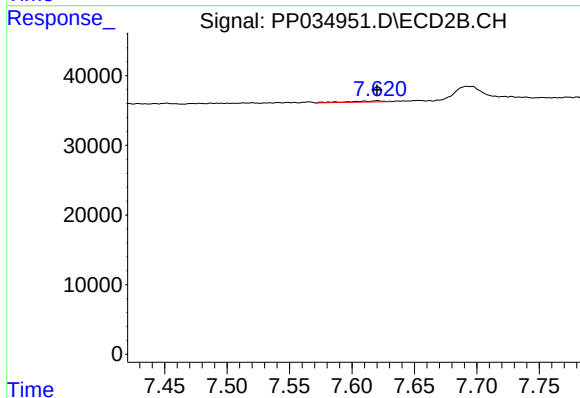
R.T.: 8.161 min
Delta R.T.: -0.004 min
Response: 3756
Conc: 1.10 ng/ml



#36 AR-1262-1

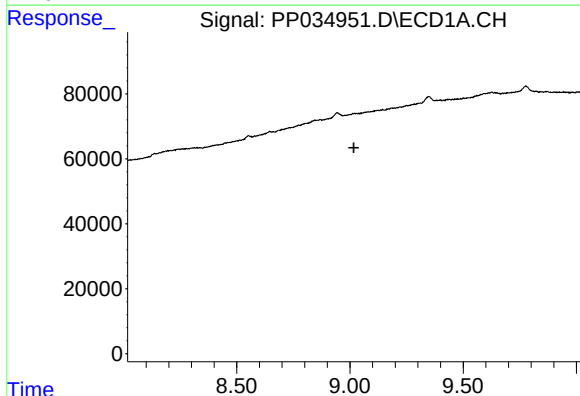
R.T.: 0.000 min
Exp R.T.: 8.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



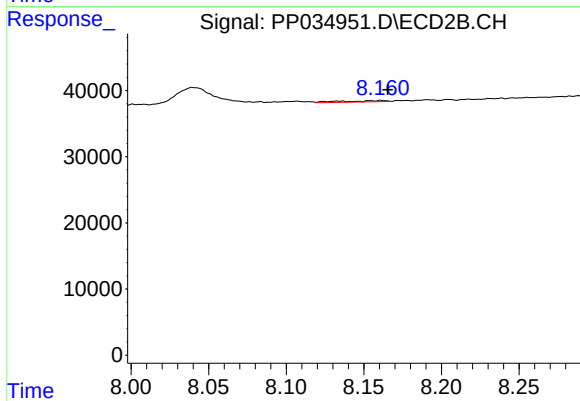
#36 AR-1262-1

R.T.: 7.620 min
Delta R.T.: 0.000 min
Response: 3533
Conc: 3.29 ng/ml



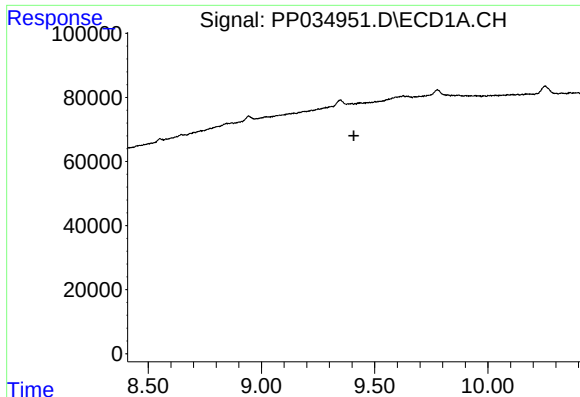
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.017 min
Response: 0
Conc: N.D.



#37 AR-1262-2

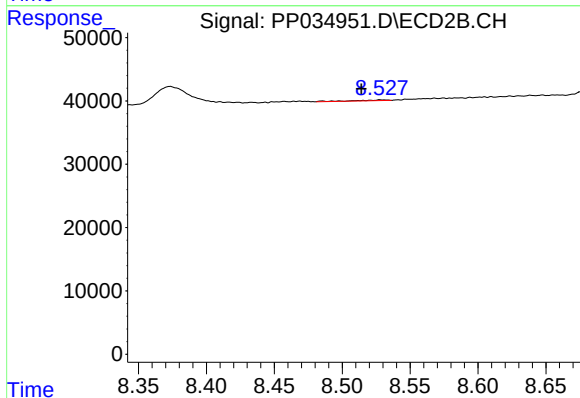
R.T.: 8.161 min
Delta R.T.: -0.004 min
Response: 3756
Conc: 1.09 ng/ml



#39 AR-1262-4

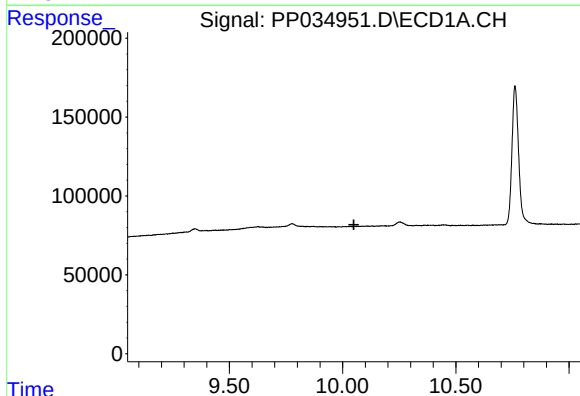
R.T.: 0.000 min
Exp R.T.: 9.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



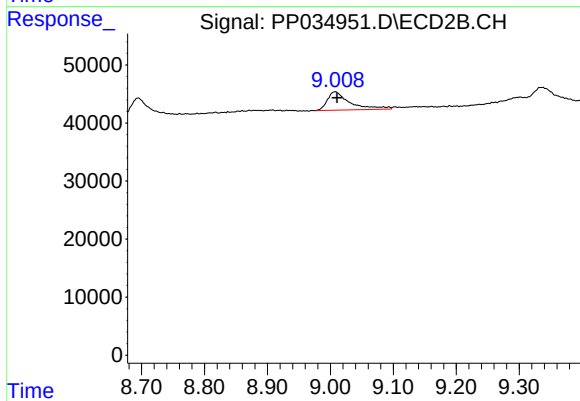
#39 AR-1262-4

R.T.: 8.528 min
Delta R.T.: 0.014 min
Response: 1793
Conc: 0.65 ng/ml



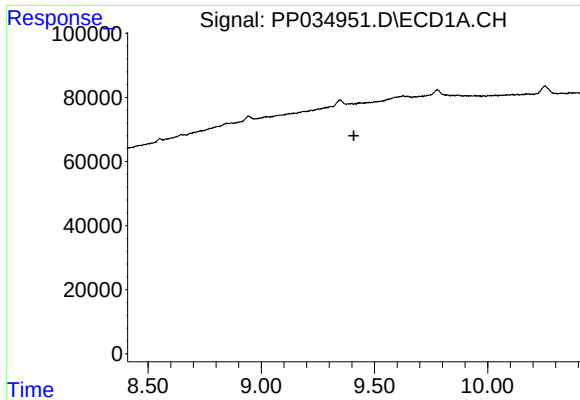
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 10.050 min
Response: 0
Conc: N.D.



#40 AR-1262-5

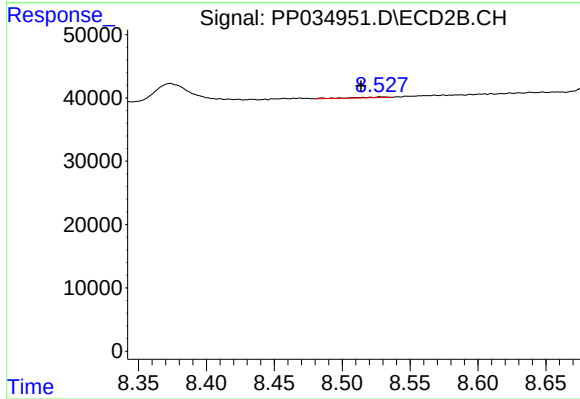
R.T.: 9.008 min
Delta R.T.: -0.003 min
Response: 79698
Conc: 70.23 ng/ml



#42 AR-1268-2

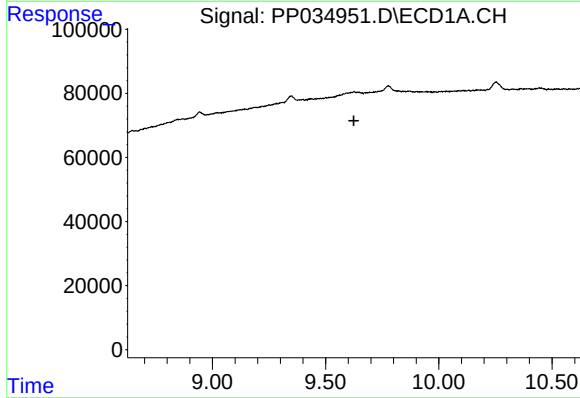
R.T.: 0.000 min
Exp R.T.: 9.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



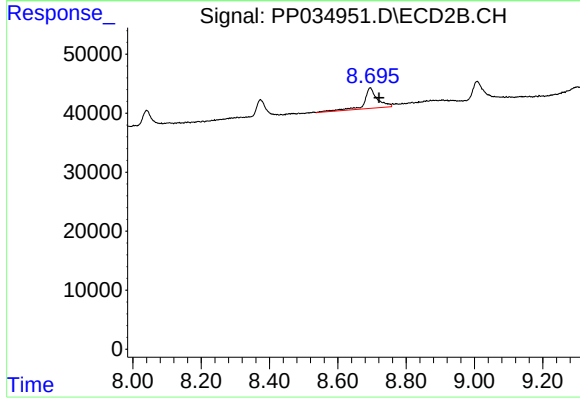
#42 AR-1268-2

R.T.: 8.528 min
Delta R.T.: 0.014 min
Response: 1793
Conc: 0.43 ng/ml



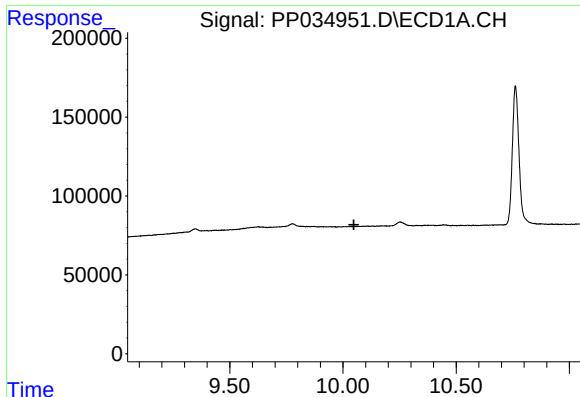
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.625 min
Response: 0
Conc: N.D.



#43 AR-1268-3

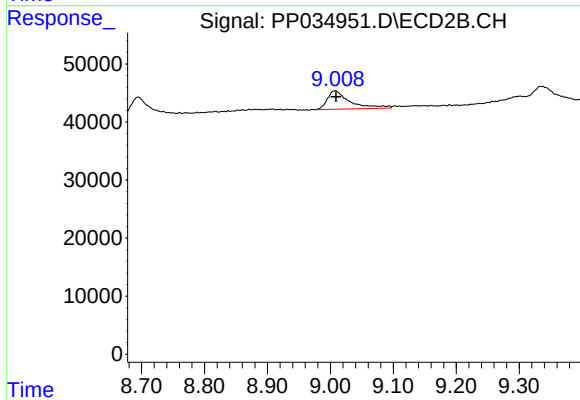
R.T.: 8.695 min
Delta R.T.: -0.026 min
Response: 94615
Conc: 26.01 ng/ml



#44 AR-1268-4

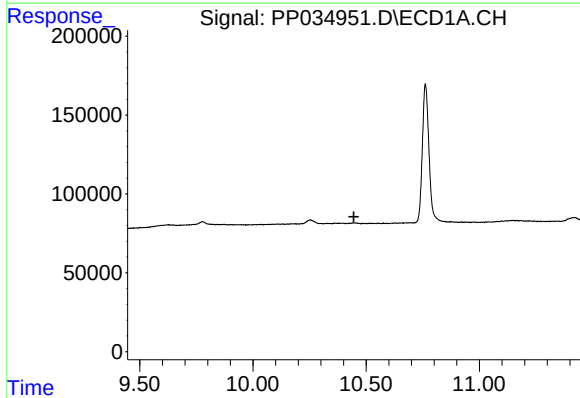
R.T.: 0.000 min
Exp R.T.: 10.048 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



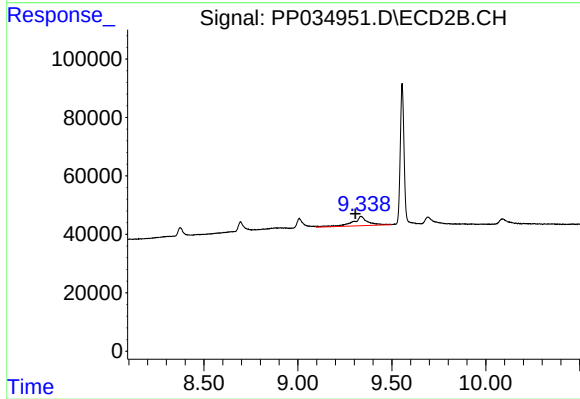
#44 AR-1268-4

R.T.: 9.008 min
Delta R.T.: -0.001 min
Response: 79698
Conc: 61.86 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.445 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.336 min
Delta R.T.: 0.029 min
Response: 183641
Conc: 17.68 ng/ml