

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032621\
 Data File : PP034437.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Mar 2021 21:51
 Operator : DD\AJ
 Sample : M1813-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

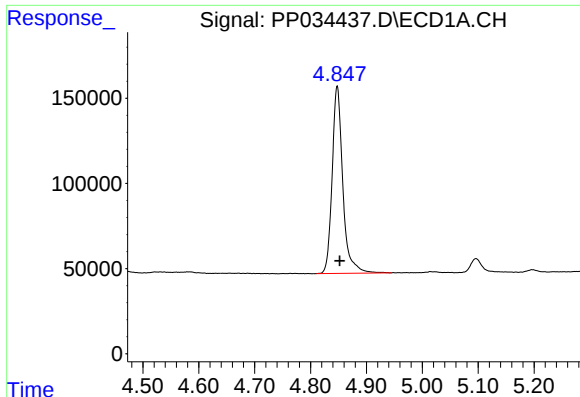
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 00:20:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 20 01:42:16 2021
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.848	4.259	1460094	839134	17.381	18.962
2)	SA Decachlor...	10.772	9.571	1028738	395649	13.109	14.993
Target Compounds							
7)	L1 AR-1016-5	0.000	5.996f	0	11430	N.D.	12.099 #
8)	L2 AR-1221-1	5.096	0.000	110730	0	121.948	N.D. #
9)	L2 AR-1221-2	0.000	4.593f	0	37211	N.D.	104.931 #
15)	L3 AR-1232-5	0.000	5.996f	0	11430	N.D.	31.251 #
24)	L5 AR-1248-4	7.102	5.996f	20370	11430	7.884	9.314
26)	L6 AR-1254-1	7.102f	0.000	20370	0	7.443	N.D. #
27)	L6 AR-1254-2	7.299	0.000	44153	0	10.603	N.D. #
28)	L6 AR-1254-3	7.692	6.980	35694	18667	8.218	8.151
30)	L6 AR-1254-5	8.424f	7.622	660936	268616	197.989	145.476 #
32)	L7 AR-1260-2	8.107	7.300	188913	13273	50.270	7.418 #
33)	L7 AR-1260-3	8.472	0.000	5816	0	1.906	N.D. #
34)	L7 AR-1260-4	8.681f	0.000	37081	0	10.651	N.D. #
35)	L7 AR-1260-5	9.020	0.000	17907	0	2.616	N.D. #
36)	L8 AR-1262-1	8.472	7.622	5816	268616	1.304	266.014 #
37)	L8 AR-1262-2	9.020	0.000	17907	0	2.362	N.D. #

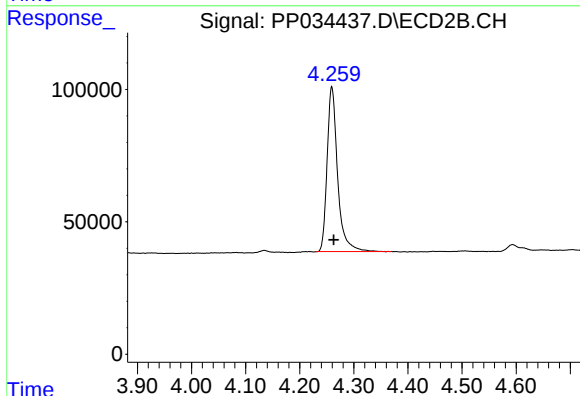
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

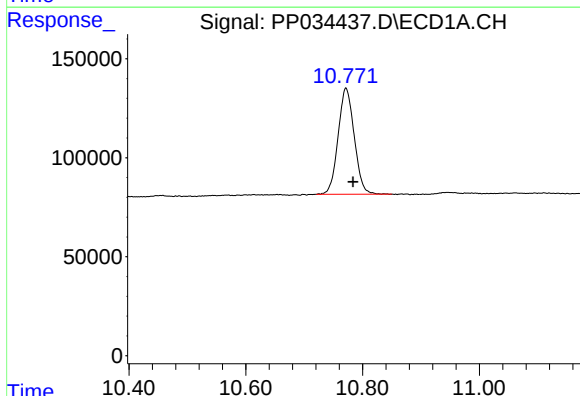
R.T.: 4.848 min
Delta R.T.: -0.004 min
Response: 1460094
Conc: 17.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



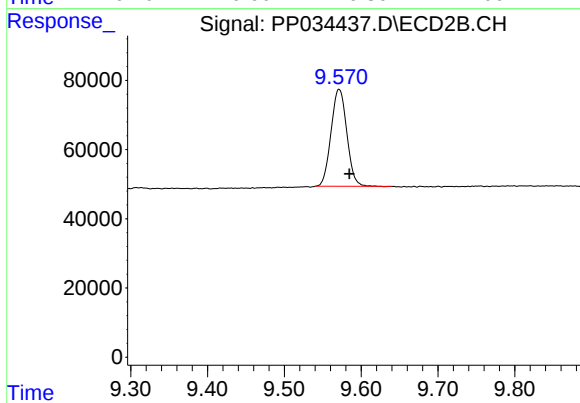
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 839134
Conc: 18.96 ng/ml



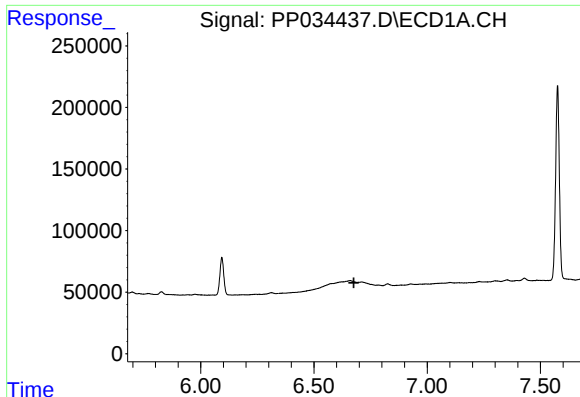
#2 Decachlorobiphenyl

R.T.: 10.772 min
Delta R.T.: -0.012 min
Response: 1028738
Conc: 13.11 ng/ml



#2 Decachlorobiphenyl

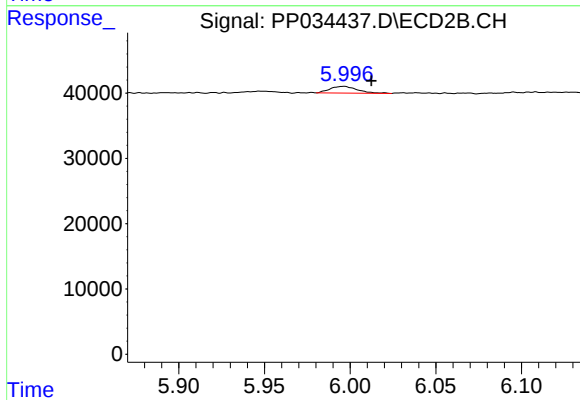
R.T.: 9.571 min
Delta R.T.: -0.013 min
Response: 395649
Conc: 14.99 ng/ml



#7 AR-1016-5

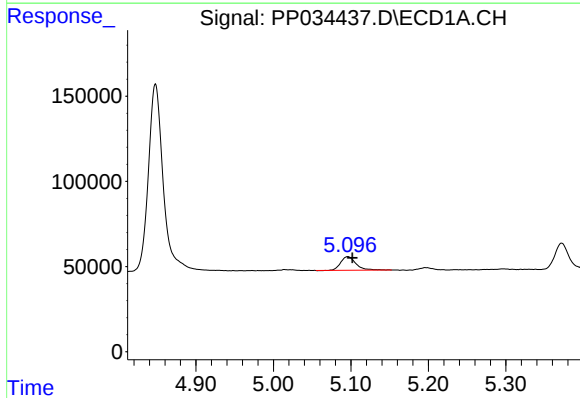
R.T.: 0.000 min
Exp R.T.: 6.676 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



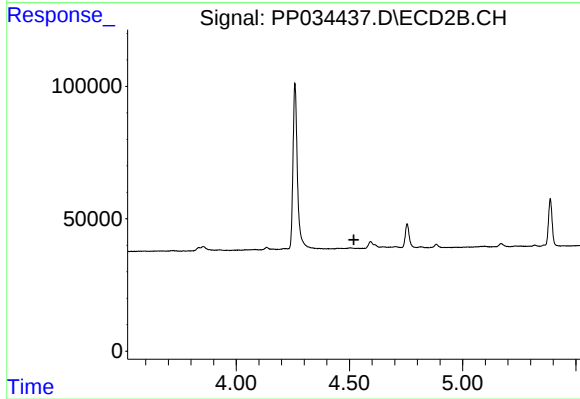
#7 AR-1016-5

R.T.: 5.996 min
Delta R.T.: -0.016 min
Response: 11430
Conc: 12.10 ng/ml



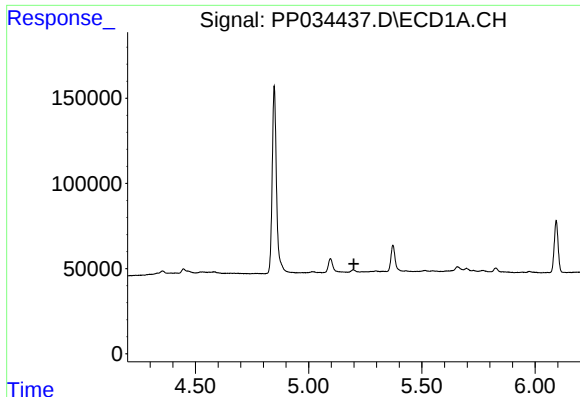
#8 AR-1221-1

R.T.: 5.096 min
Delta R.T.: -0.006 min
Response: 110730
Conc: 121.95 ng/ml



#8 AR-1221-1

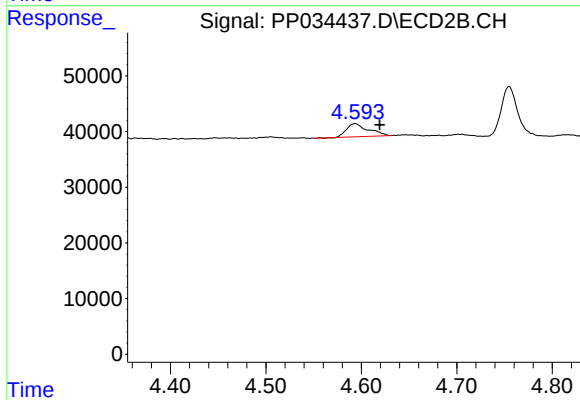
R.T.: 0.000 min
Exp R.T.: 4.519 min
Response: 0
Conc: N.D.



#9 AR-1221-2

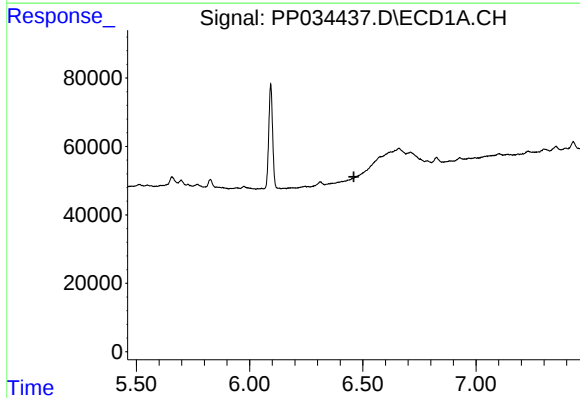
R.T.: 0.000 min
Exp R.T.: 5.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



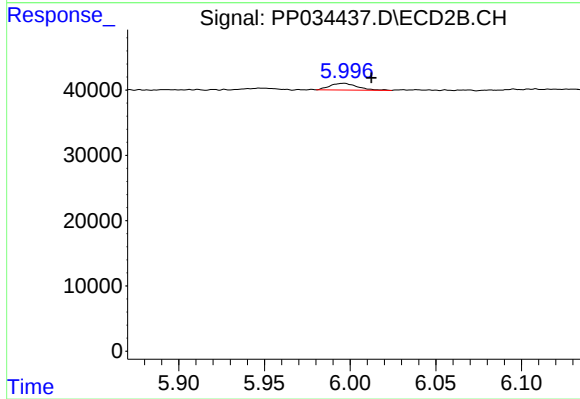
#9 AR-1221-2

R.T.: 4.593 min
Delta R.T.: -0.026 min
Response: 37211
Conc: 104.93 ng/ml



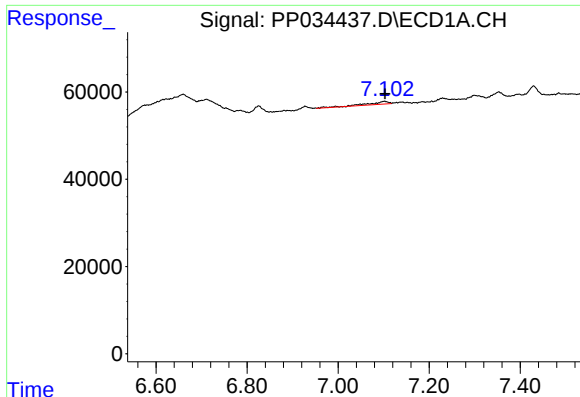
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.460 min
Response: 0
Conc: N.D.



#15 AR-1232-5

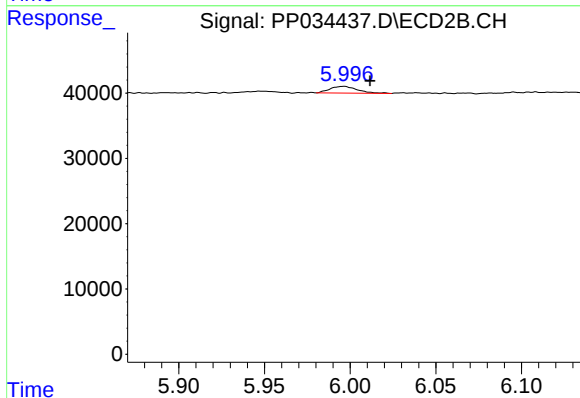
R.T.: 5.996 min
Delta R.T.: -0.016 min
Response: 11430
Conc: 31.25 ng/ml



#24 AR-1248-4

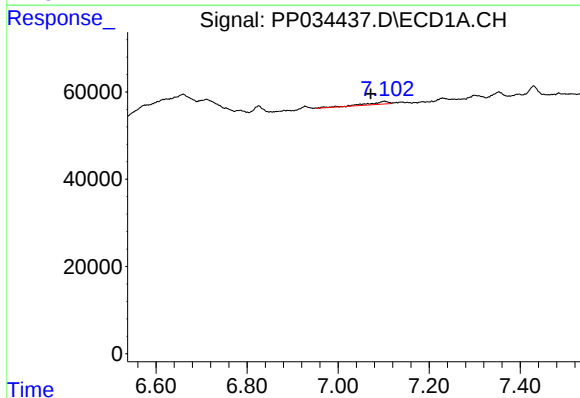
R.T.: 7.102 min
Delta R.T.: -0.002 min
Response: 20370
Conc: 7.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



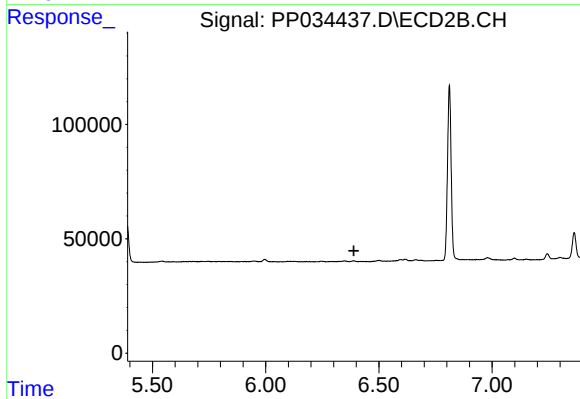
#24 AR-1248-4

R.T.: 5.996 min
Delta R.T.: -0.016 min
Response: 11430
Conc: 9.31 ng/ml



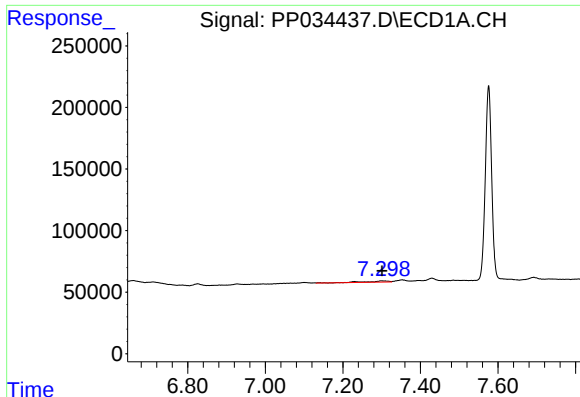
#26 AR-1254-1

R.T.: 7.102 min
Delta R.T.: 0.030 min
Response: 20370
Conc: 7.44 ng/ml



#26 AR-1254-1

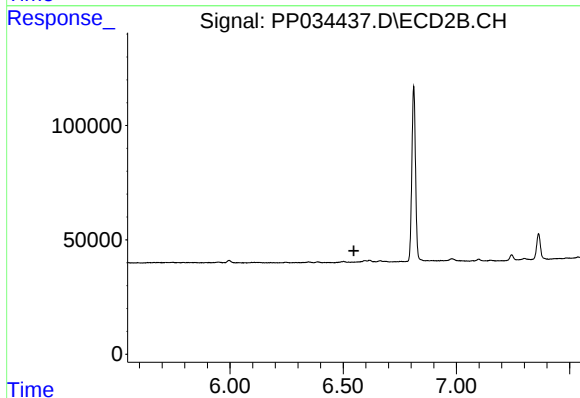
R.T.: 0.000 min
Exp R.T. : 6.390 min
Response: 0
Conc: N.D.



#27 AR-1254-2

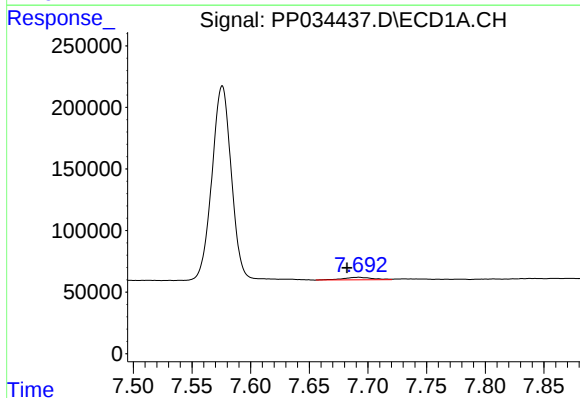
R.T.: 7.299 min
Delta R.T.: -0.002 min
Response: 44153
Conc: 10.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



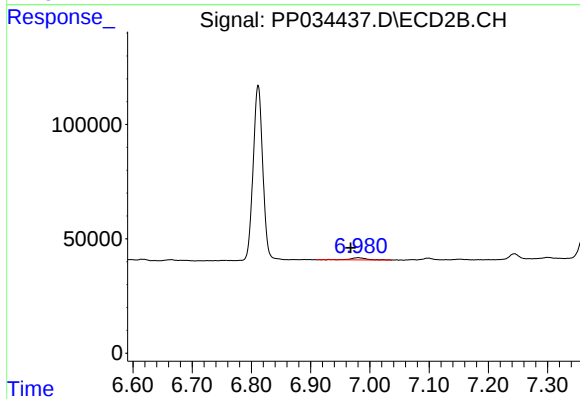
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.547 min
Response: 0
Conc: N.D.



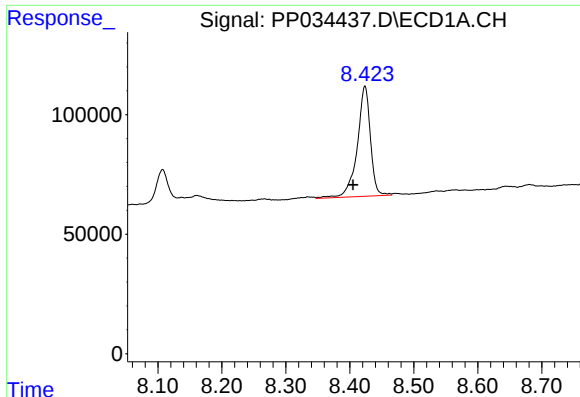
#28 AR-1254-3

R.T.: 7.692 min
Delta R.T.: 0.010 min
Response: 35694
Conc: 8.22 ng/ml



#28 AR-1254-3

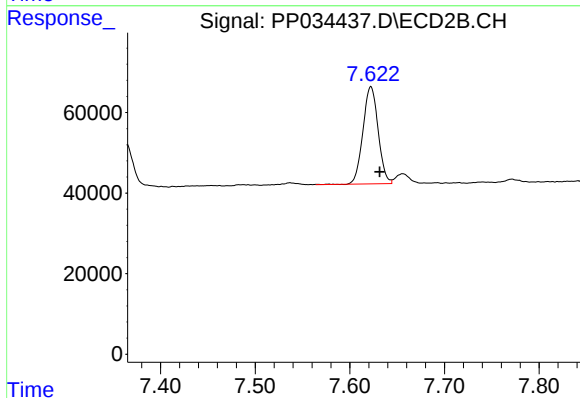
R.T.: 6.980 min
Delta R.T.: 0.013 min
Response: 18667
Conc: 8.15 ng/ml



#30 AR-1254-5

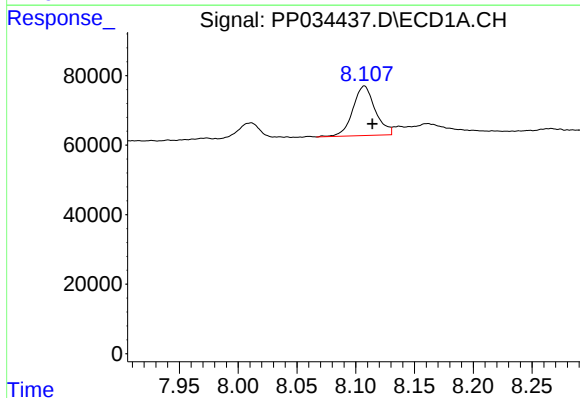
R.T.: 8.424 min
Delta R.T.: 0.019 min
Response: 660936
Conc: 197.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



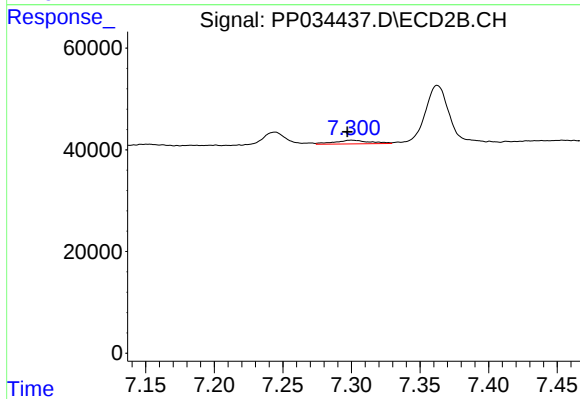
#30 AR-1254-5

R.T.: 7.622 min
Delta R.T.: -0.009 min
Response: 268616
Conc: 145.48 ng/ml



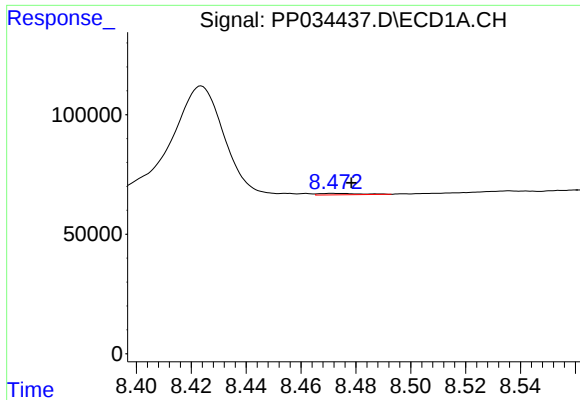
#32 AR-1260-2

R.T.: 8.107 min
Delta R.T.: -0.007 min
Response: 188913
Conc: 50.27 ng/ml



#32 AR-1260-2

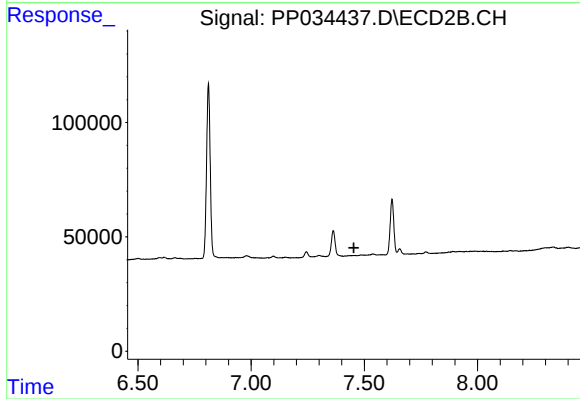
R.T.: 7.300 min
Delta R.T.: 0.003 min
Response: 13273
Conc: 7.42 ng/ml



#33 AR-1260-3

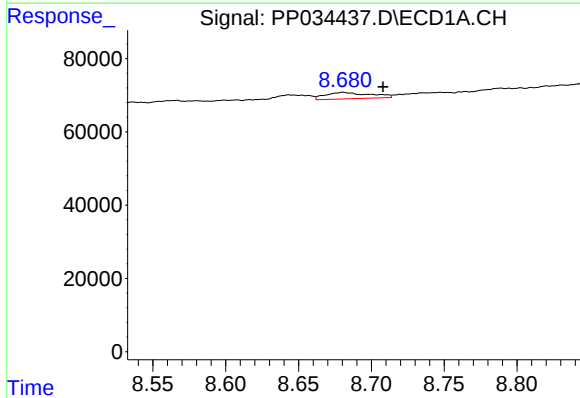
R.T.: 8.472 min
Delta R.T.: -0.006 min
Response: 5816
Conc: 1.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



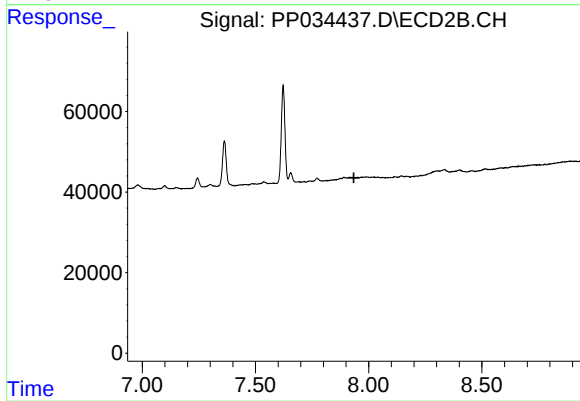
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.454 min
Response: 0
Conc: N.D.



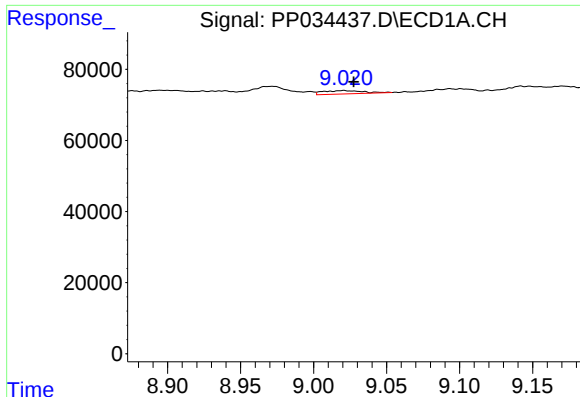
#34 AR-1260-4

R.T.: 8.681 min
Delta R.T.: -0.027 min
Response: 37081
Conc: 10.65 ng/ml



#34 AR-1260-4

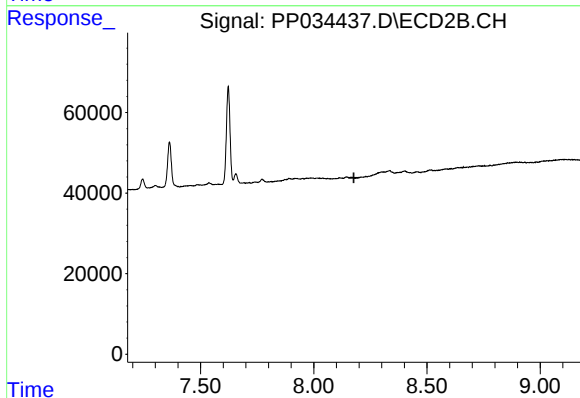
R.T.: 0.000 min
Exp R.T. : 7.934 min
Response: 0
Conc: N.D.



#35 AR-1260-5

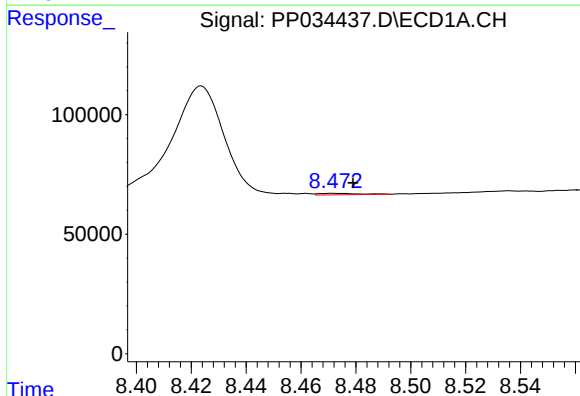
R.T.: 9.020 min
Delta R.T.: -0.007 min
Response: 17907
Conc: 2.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



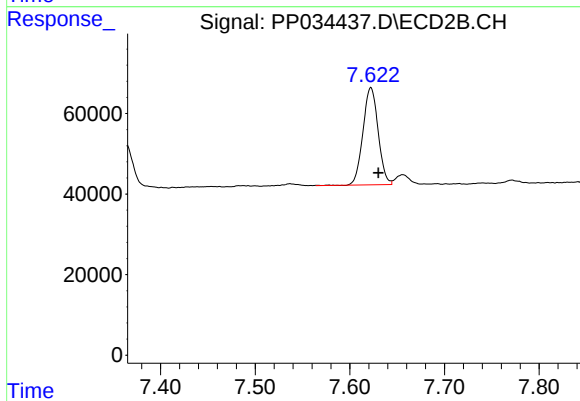
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.177 min
Response: 0
Conc: N.D.



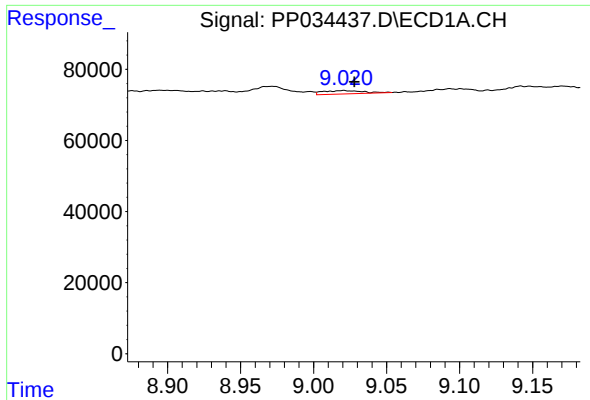
#36 AR-1262-1

R.T.: 8.472 min
Delta R.T.: -0.007 min
Response: 5816
Conc: 1.30 ng/ml



#36 AR-1262-1

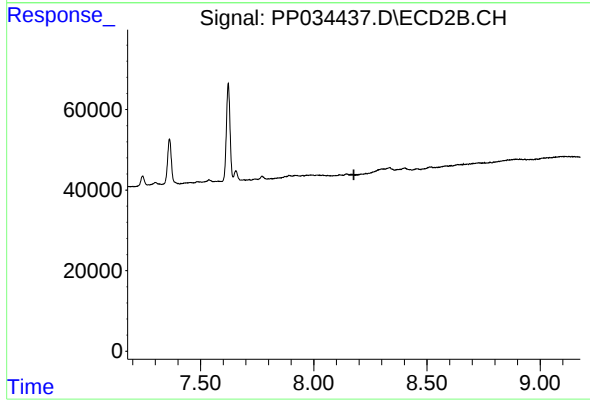
R.T.: 7.622 min
Delta R.T.: -0.008 min
Response: 268616
Conc: 266.01 ng/ml



#37 AR-1262-2

R.T.: 9.020 min
Delta R.T.: -0.007 min
Response: 17907
Conc: 2.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.177 min
Response: 0
Conc: N.D.