

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122420\
 Data File : PP032398.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2020 11:18
 Operator : DD\AJ
 Sample : L5176-05RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 16:14:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 07:15:30 2020
 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...	4.753f	0.000	239426	0	5.155	N.D. #
2)	SA Decachlor...	10.632	9.332	684467	795211	23.365	24.653
Target Compounds							
3)	L1 AR-1016-1	6.064	0.000	1293845	0	1025.607	N.D. #
5)	L1 AR-1016-3	6.160	0.000	191409	0	159.643	N.D. #
6)	L1 AR-1016-4	6.280	0.000	231143	0	232.285	N.D. #
12)	L3 AR-1232-2	5.766	0.000	454348	0	976.596	N.D. #
14)	L3 AR-1232-4	6.280	0.000	231143	0	552.075	N.D. #
15)	L3 AR-1232-5	6.377	0.000	227829	0	842.463	N.D. #
16)	L4 AR-1242-1	6.064	0.000	1293845	0	1383.696	N.D. #
17)	L4 AR-1242-2	6.064f	0.000	1293845	0	866.815	N.D. #
18)	L4 AR-1242-3	6.160	0.000	191409	0	212.425	N.D. #
19)	L4 AR-1242-4	6.280	0.000	231143	0	293.394	N.D. #
21)	L5 AR-1248-1	6.064	0.000	1293845	0	1804.994	N.D. #
22)	L5 AR-1248-2	6.377	0.000	227829	0	232.466	N.D. #
28)	L6 AR-1254-3	7.617f	0.000	113307	0	52.209	N.D. #
30)	L6 AR-1254-5	8.341f	0.000	49741	0	31.165	N.D. #
33)	L7 AR-1260-3	8.363f	0.000	40645	0	23.526	N.D. #
35)	L7 AR-1260-5	8.945f	7.943	41524	20684	13.090	5.962 #
36)	L8 AR-1262-1	0.000	7.450	0	88570	N.D.	36.353 #
37)	L8 AR-1262-2	8.945	7.943	41524	20684	9.862	4.933 #
38)	L8 AR-1262-3	9.263f	0.000	13907534	0	4740.990	N.D. #
39)	L8 AR-1262-4	0.000	8.293	0	67598	N.D.	21.769 #
42)	L9 AR-1268-2	0.000	8.293	0	67598	N.D.	13.893 #
45)	L9 AR-1268-5	0.000	9.091	0	95471	N.D.	7.689 #

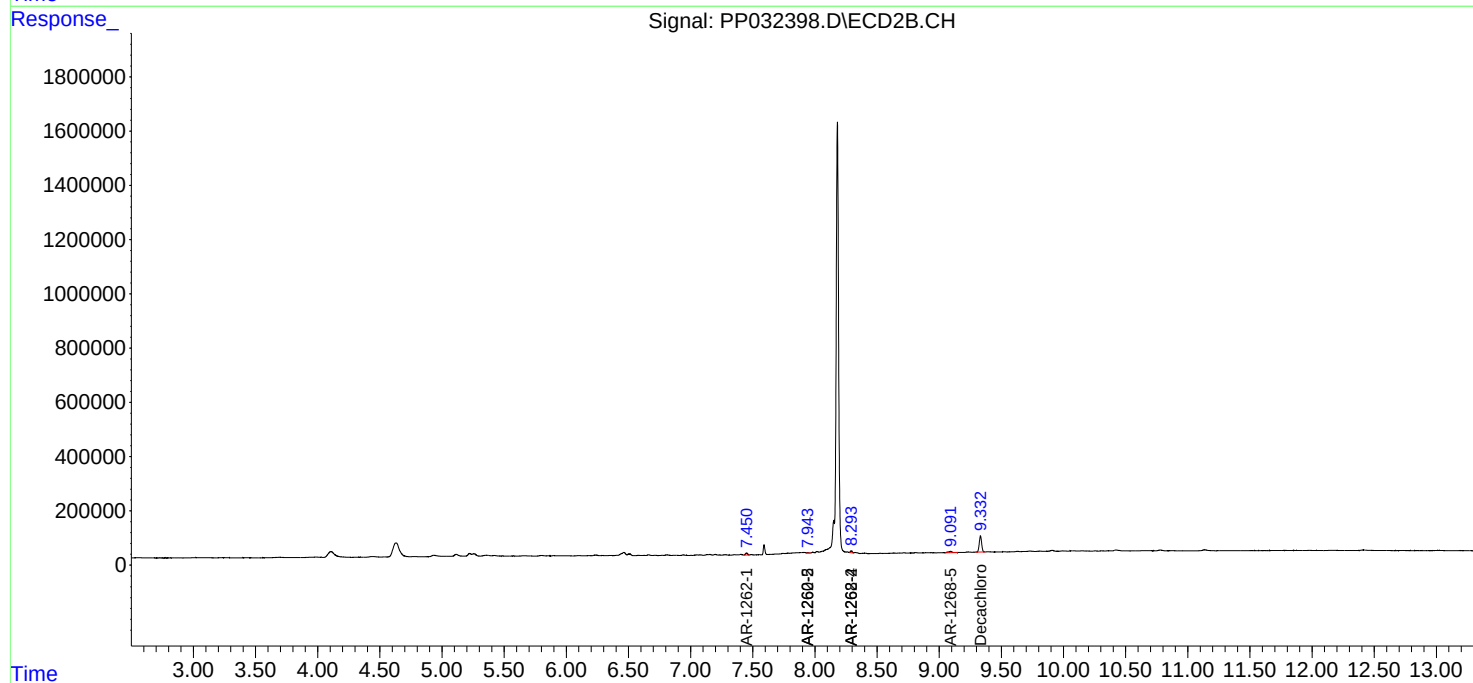
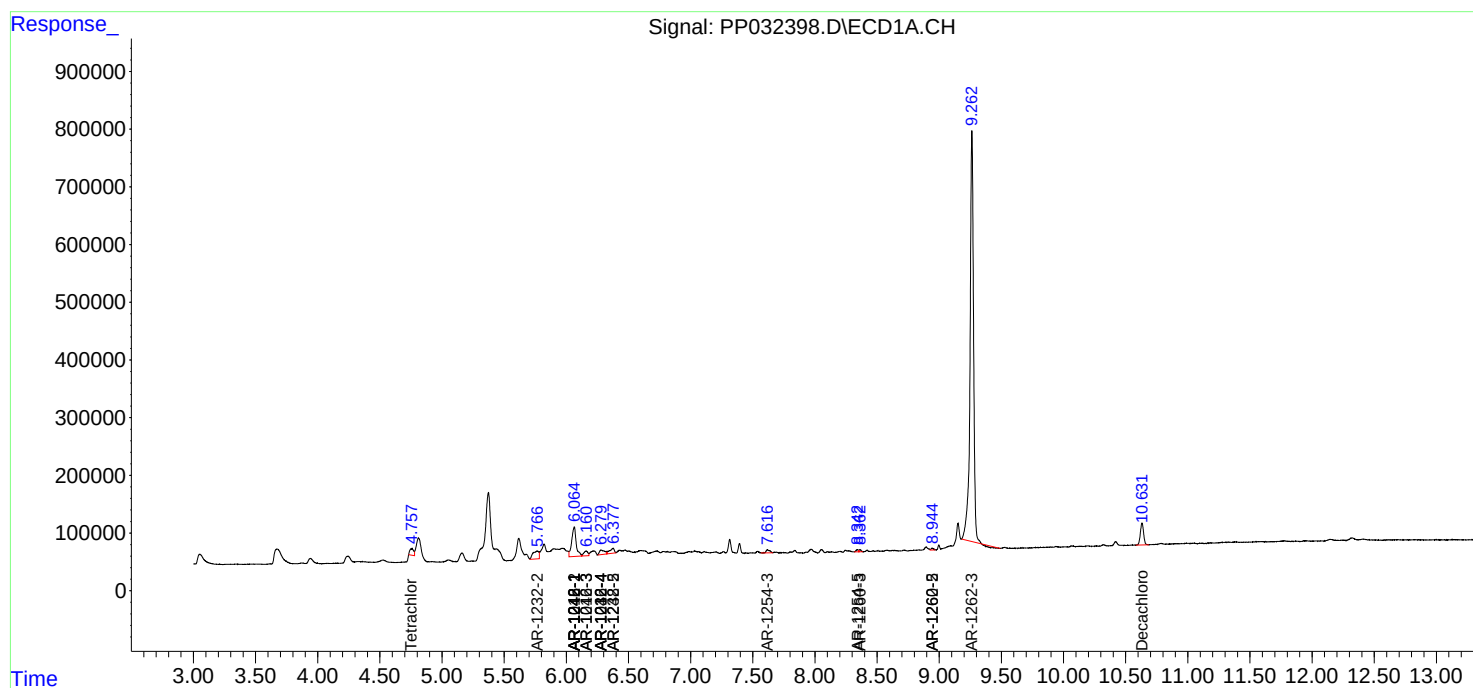
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

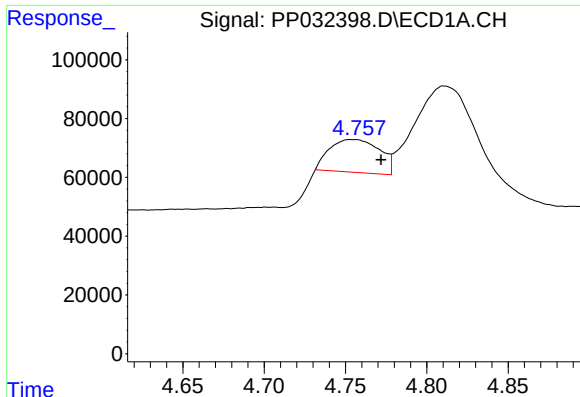
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122420\
Data File : PP032398.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Dec 2020 11:18
Operator : DD\AJ
Sample : L5176-05RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 16:14:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 24 07:15:30 2020
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

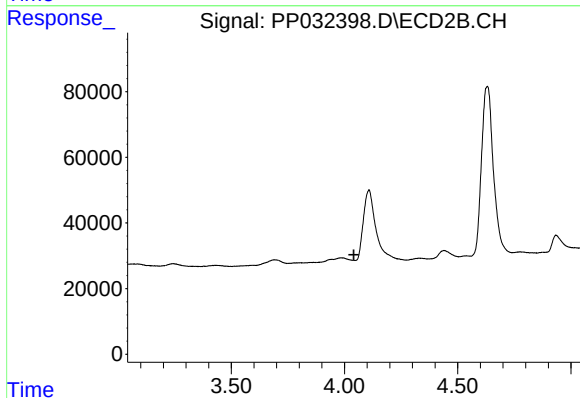




#1 Tetrachloro-m-xylene

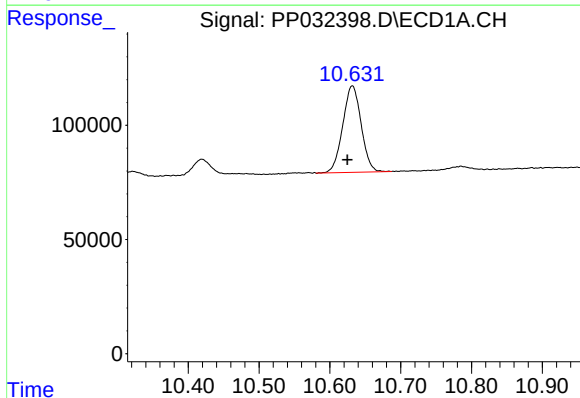
R.T.: 4.753 min
Delta R.T.: -0.019 min
Response: 239426
Conc: 5.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



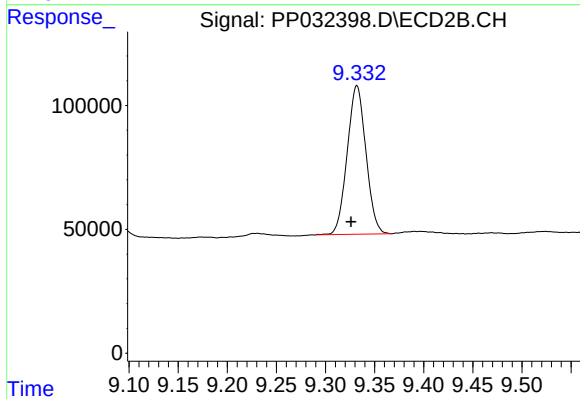
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.041 min
Response: 0
Conc: N.D.



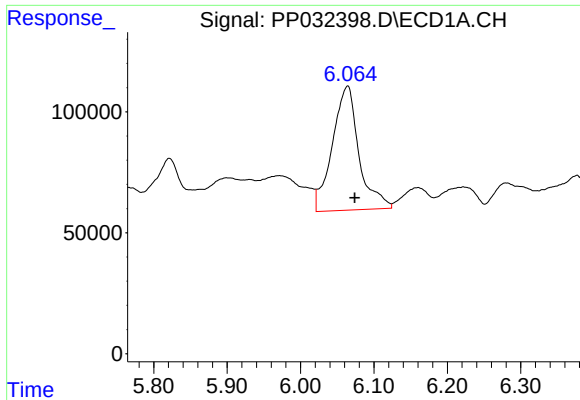
#2 Decachlorobiphenyl

R.T.: 10.632 min
Delta R.T.: 0.007 min
Response: 684467
Conc: 23.36 ng/ml



#2 Decachlorobiphenyl

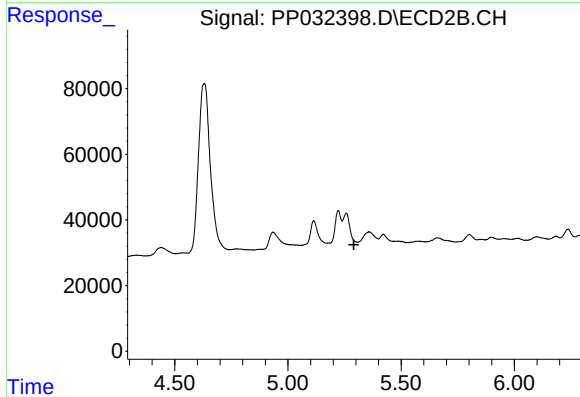
R.T.: 9.332 min
Delta R.T.: 0.006 min
Response: 795211
Conc: 24.65 ng/ml



#3 AR-1016-1

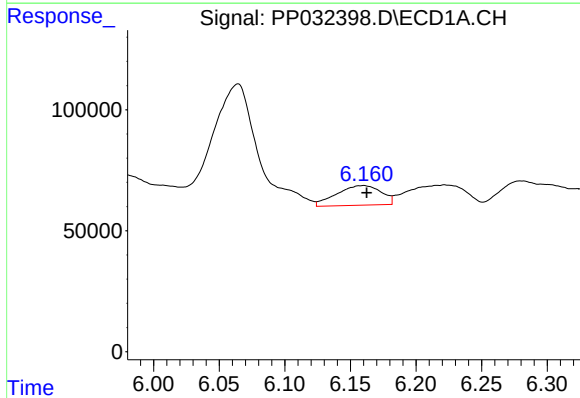
R.T.: 6.064 min
Delta R.T.: -0.010 min
Response: 1293845
Conc: 1025.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



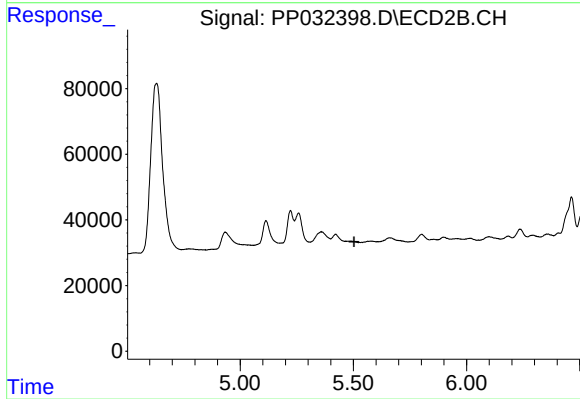
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.291 min
Response: 0
Conc: N.D.



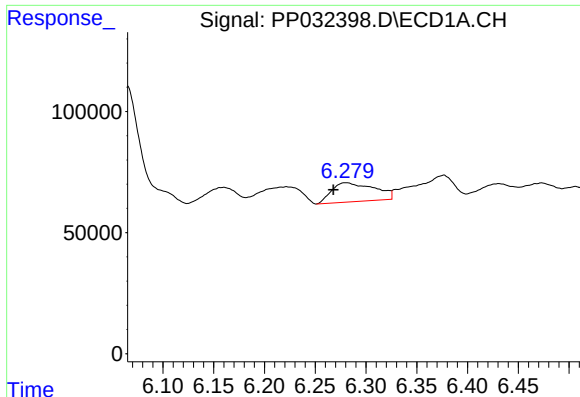
#5 AR-1016-3

R.T.: 6.160 min
Delta R.T.: -0.003 min
Response: 191409
Conc: 159.64 ng/ml



#5 AR-1016-3

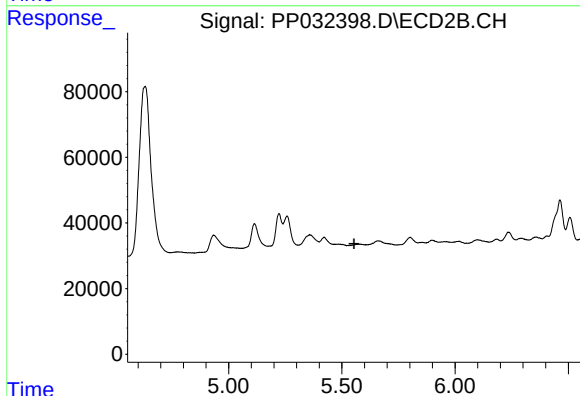
R.T.: 0.000 min
Exp R.T. : 5.503 min
Response: 0
Conc: N.D.



#6 AR-1016-4

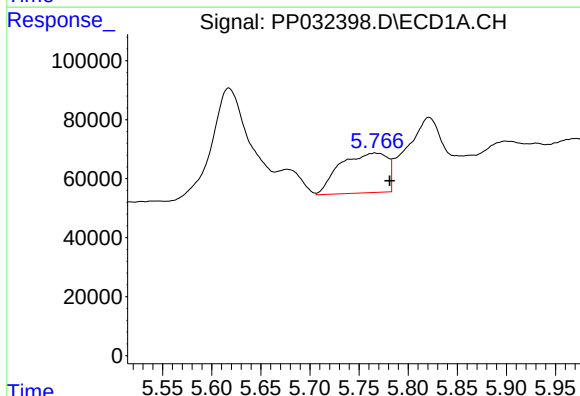
R.T.: 6.280 min
Delta R.T.: 0.012 min
Response: 231143
Conc: 232.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



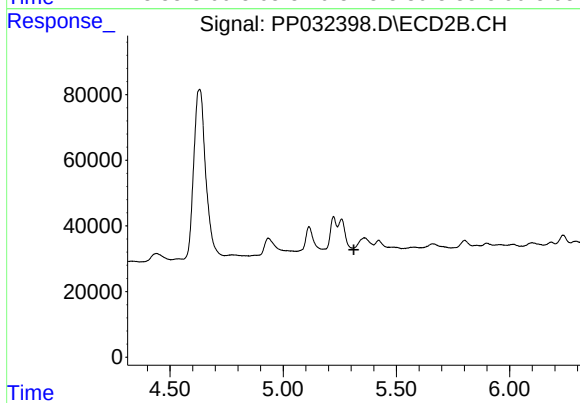
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.553 min
Response: 0
Conc: N.D.



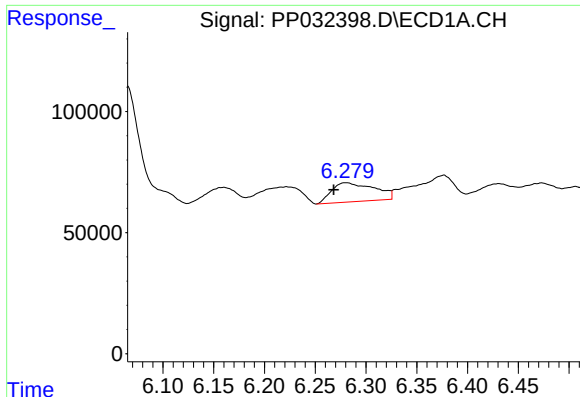
#12 AR-1232-2

R.T.: 5.766 min
Delta R.T.: -0.015 min
Response: 454348
Conc: 976.60 ng/ml



#12 AR-1232-2

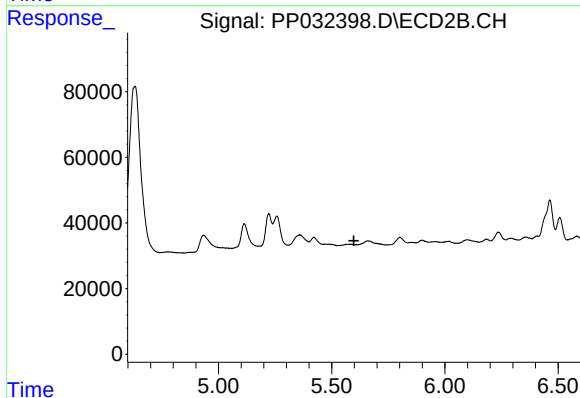
R.T.: 0.000 min
Exp R.T. : 5.312 min
Response: 0
Conc: N.D.



#14 AR-1232-4

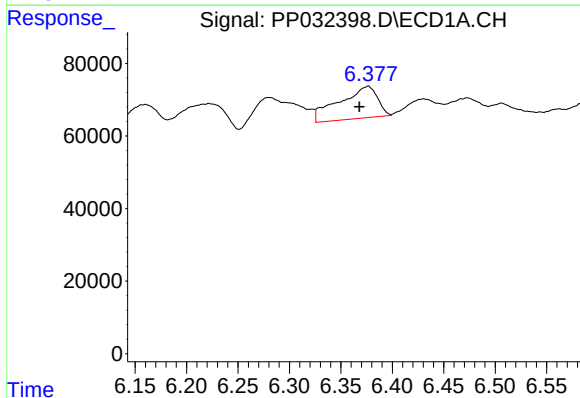
R.T.: 6.280 min
Delta R.T.: 0.012 min
Response: 231143
Conc: 552.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



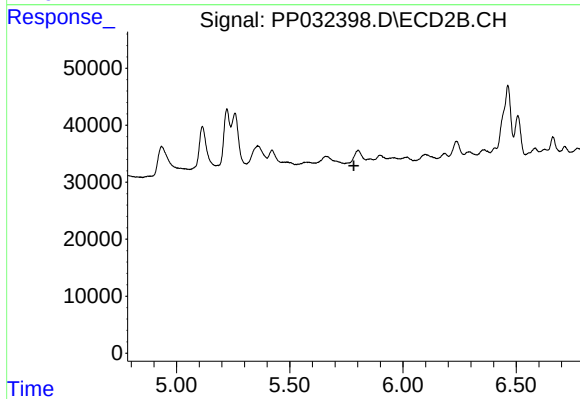
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.598 min
Response: 0
Conc: N.D.



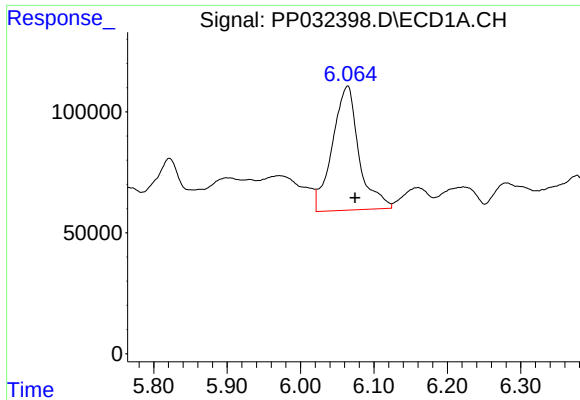
#15 AR-1232-5

R.T.: 6.377 min
Delta R.T.: 0.008 min
Response: 227829
Conc: 842.46 ng/ml



#15 AR-1232-5

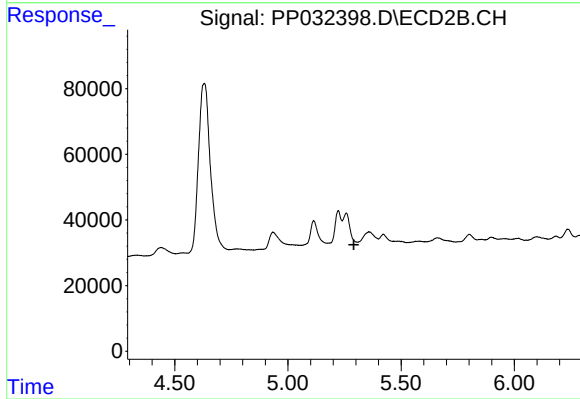
R.T.: 0.000 min
Exp R.T. : 5.783 min
Response: 0
Conc: N.D.



#16 AR-1242-1

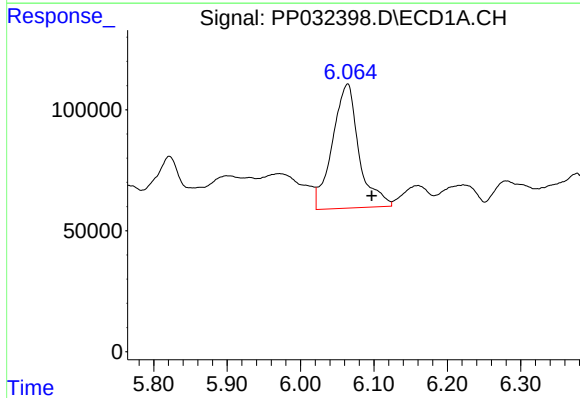
R.T.: 6.064 min
Delta R.T.: -0.010 min
Response: 1293845
Conc: 1383.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



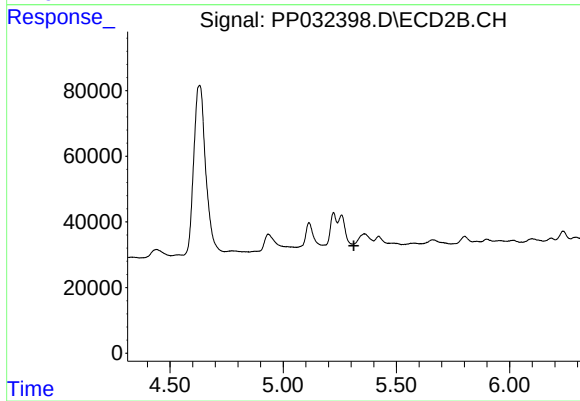
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.291 min
Response: 0
Conc: N.D.



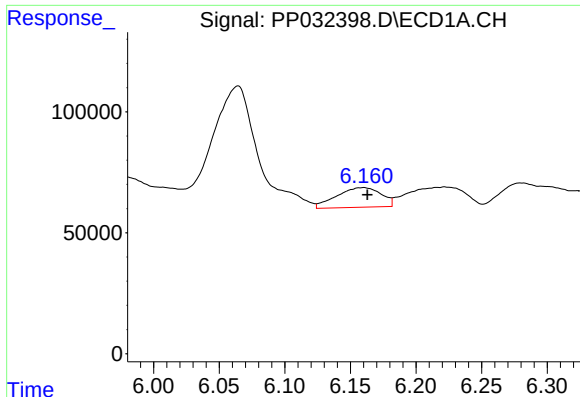
#17 AR-1242-2

R.T.: 6.064 min
Delta R.T.: -0.033 min
Response: 1293845
Conc: 866.82 ng/ml



#17 AR-1242-2

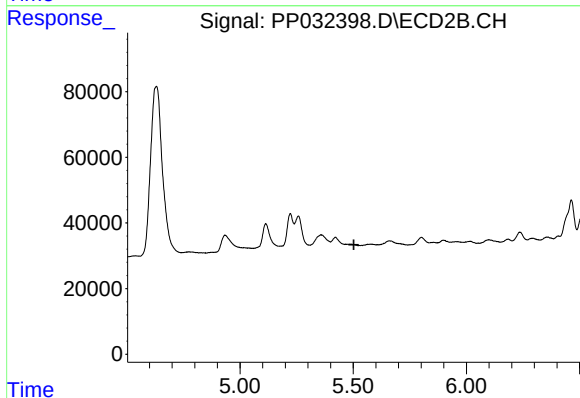
R.T.: 0.000 min
Exp R.T. : 5.312 min
Response: 0
Conc: N.D.



#18 AR-1242-3

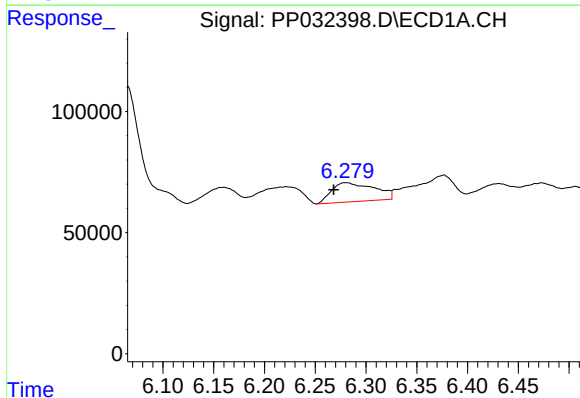
R.T.: 6.160 min
Delta R.T.: -0.003 min
Response: 191409
Conc: 212.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



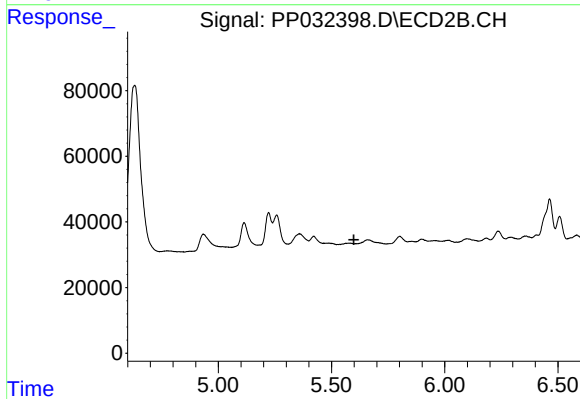
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.503 min
Response: 0
Conc: N.D.



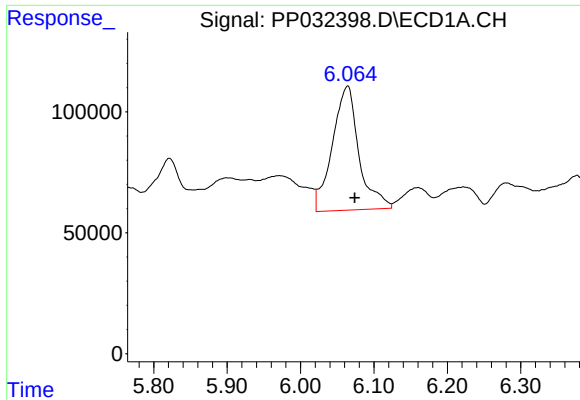
#19 AR-1242-4

R.T.: 6.280 min
Delta R.T.: 0.012 min
Response: 231143
Conc: 293.39 ng/ml



#19 AR-1242-4

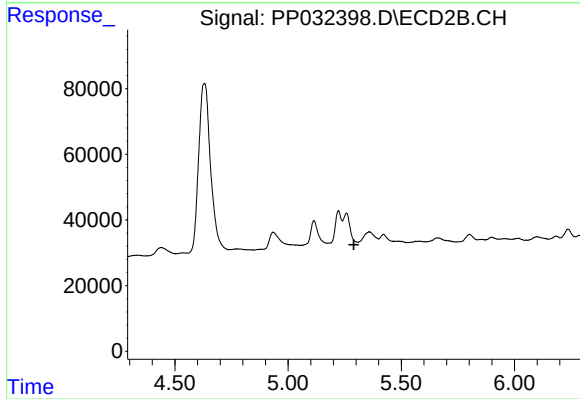
R.T.: 0.000 min
Exp R.T. : 5.599 min
Response: 0
Conc: N.D.



#21 AR-1248-1

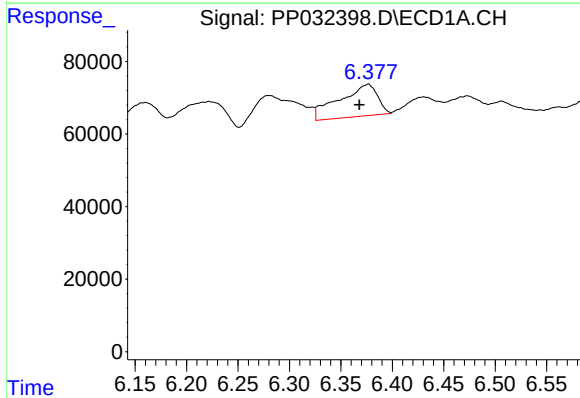
R.T.: 6.064 min
Delta R.T.: -0.010 min
Response: 1293845
Conc: 1804.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



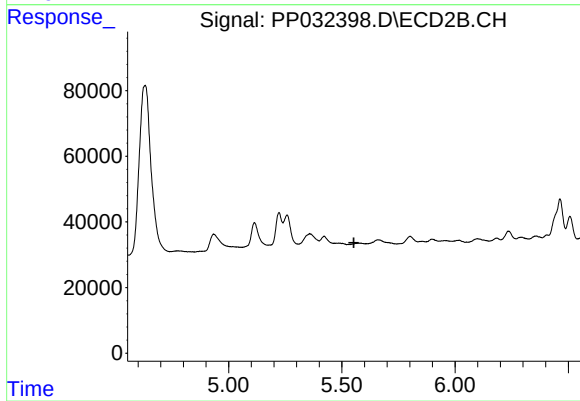
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.291 min
Response: 0
Conc: N.D.



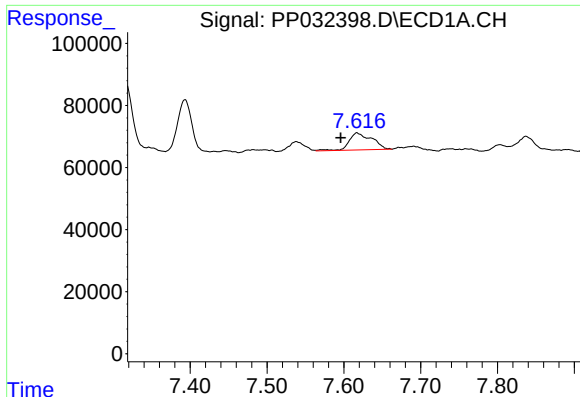
#22 AR-1248-2

R.T.: 6.377 min
Delta R.T.: 0.009 min
Response: 227829
Conc: 232.47 ng/ml



#22 AR-1248-2

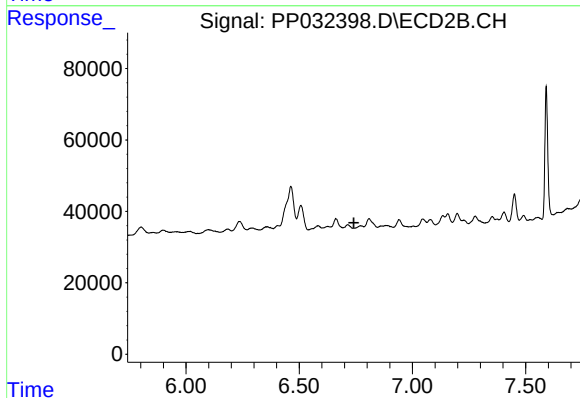
R.T.: 0.000 min
Exp R.T. : 5.553 min
Response: 0
Conc: N.D.



#28 AR-1254-3

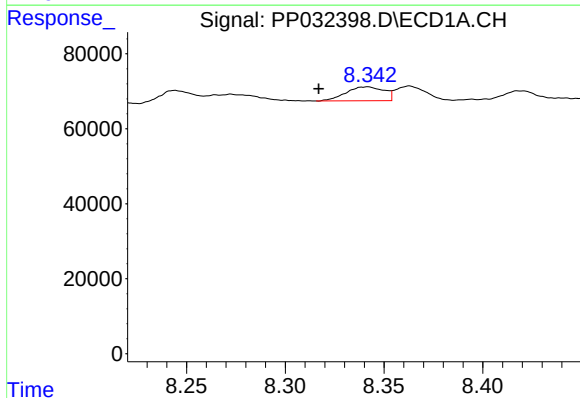
R.T.: 7.617 min
Delta R.T.: 0.021 min
Response: 113307
Conc: 52.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



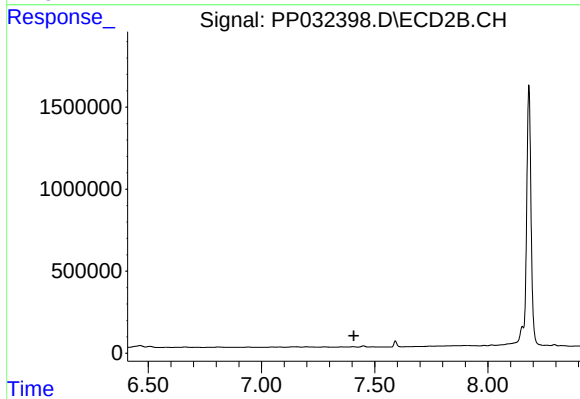
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.742 min
Response: 0
Conc: N.D.



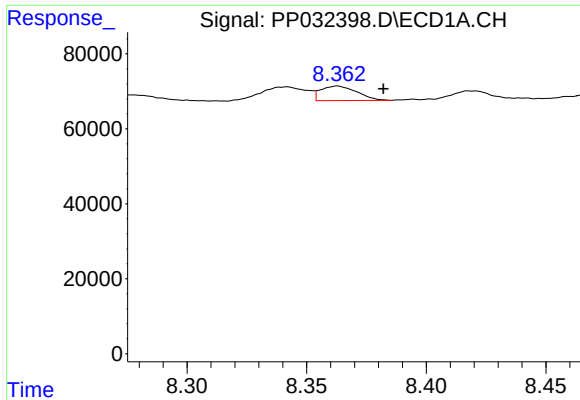
#30 AR-1254-5

R.T.: 8.341 min
Delta R.T.: 0.025 min
Response: 49741
Conc: 31.17 ng/ml



#30 AR-1254-5

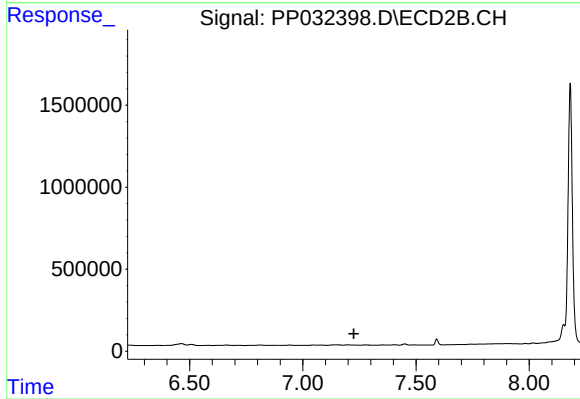
R.T.: 0.000 min
Exp R.T. : 7.408 min
Response: 0
Conc: N.D.



#33 AR-1260-3

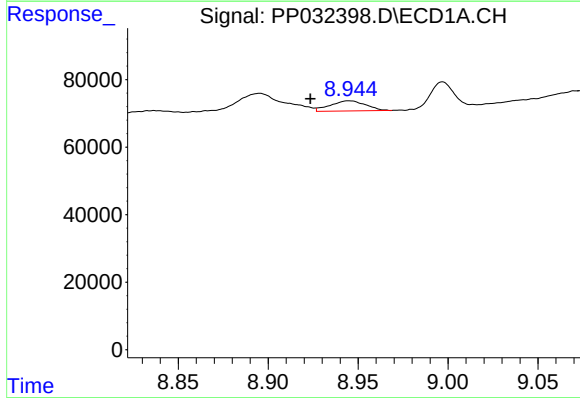
R.T.: 8.363 min
Delta R.T.: -0.019 min
Response: 40645
Conc: 23.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



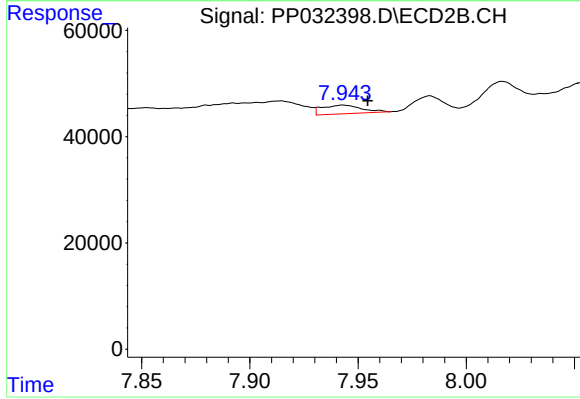
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.225 min
Response: 0
Conc: N.D.



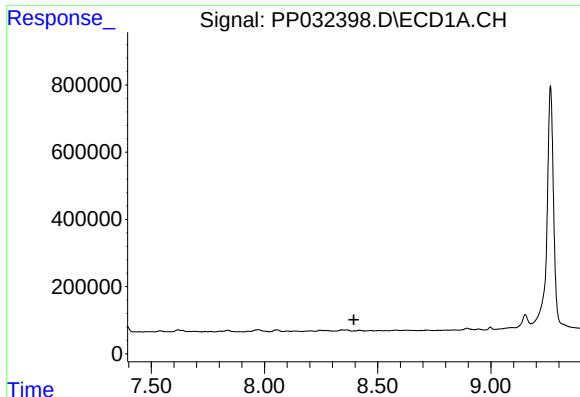
#35 AR-1260-5

R.T.: 8.945 min
Delta R.T.: 0.022 min
Response: 41524
Conc: 13.09 ng/ml



#35 AR-1260-5

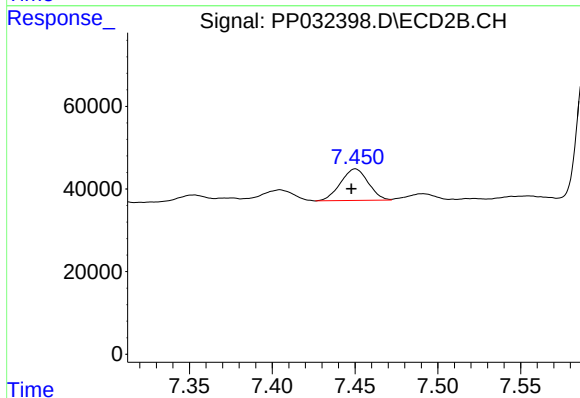
R.T.: 7.943 min
Delta R.T.: -0.011 min
Response: 20684
Conc: 5.96 ng/ml



#36 AR-1262-1

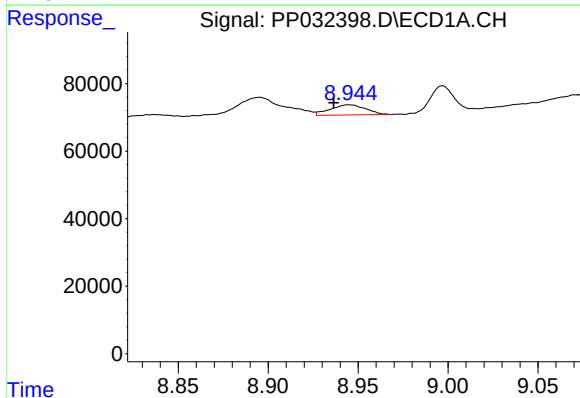
R.T.: 0.000 min
Exp R.T.: 8.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



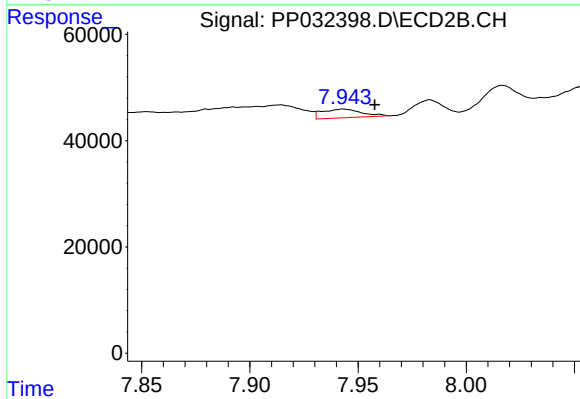
#36 AR-1262-1

R.T.: 7.450 min
Delta R.T.: 0.002 min
Response: 88570
Conc: 36.35 ng/ml



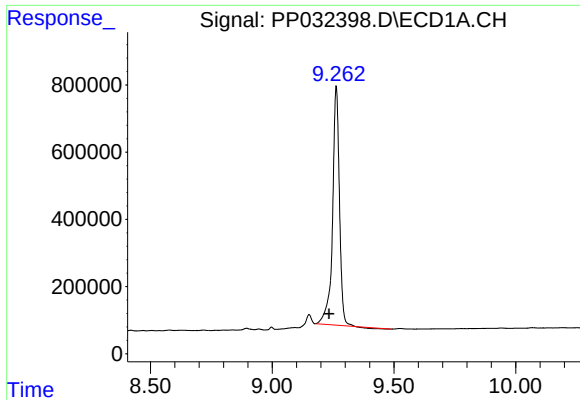
#37 AR-1262-2

R.T.: 8.945 min
Delta R.T.: 0.009 min
Response: 41524
Conc: 9.86 ng/ml



#37 AR-1262-2

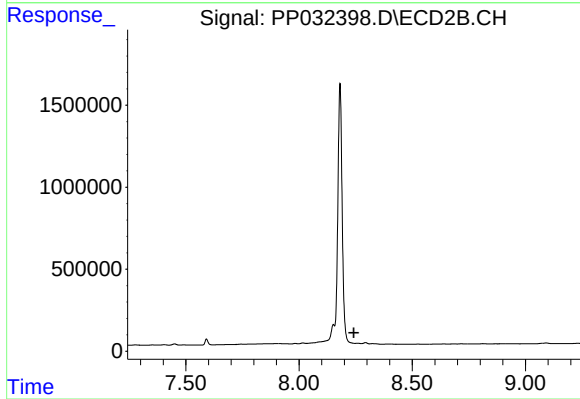
R.T.: 7.943 min
Delta R.T.: -0.014 min
Response: 20684
Conc: 4.93 ng/ml



#38 AR-1262-3

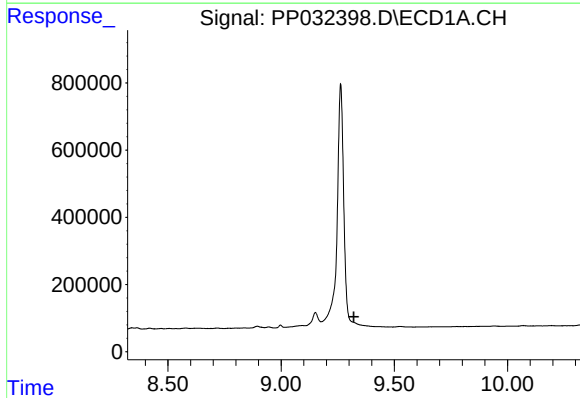
R.T.: 9.263 min
Delta R.T.: 0.029 min
Response: 13907534
Conc: 4740.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



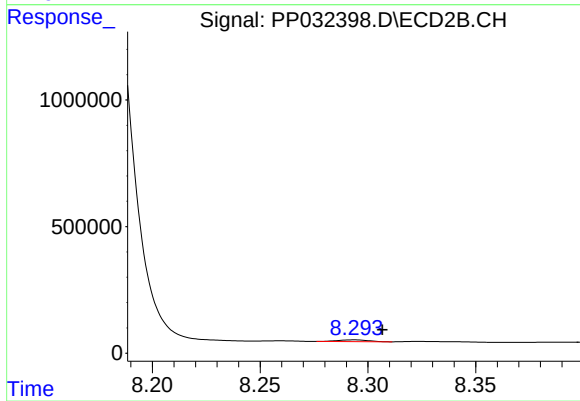
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.242 min
Response: 0
Conc: N.D.



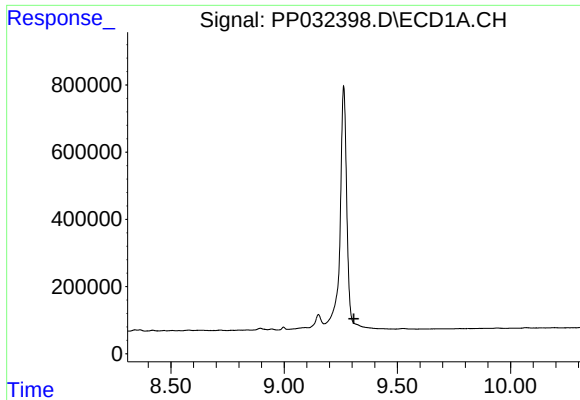
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.322 min
Response: 0
Conc: N.D.



#39 AR-1262-4

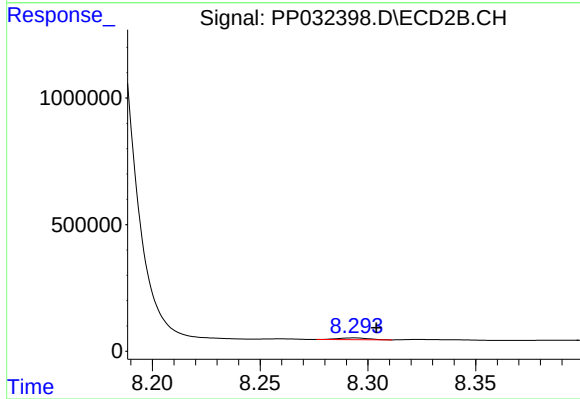
R.T.: 8.293 min
Delta R.T.: -0.013 min
Response: 67598
Conc: 21.77 ng/ml



#42 AR-1268-2

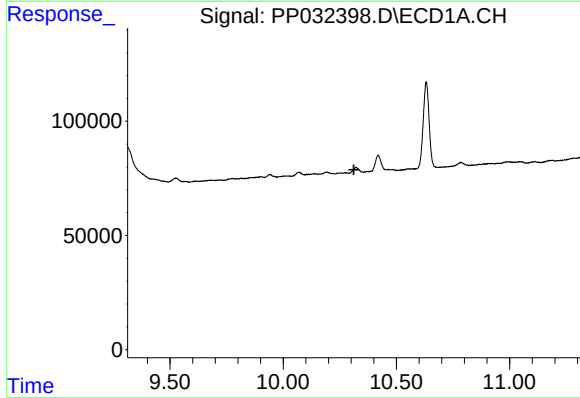
R.T.: 0.000 min
Exp R.T.: 9.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



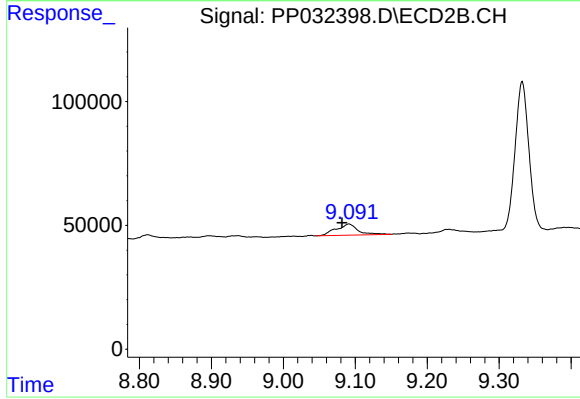
#42 AR-1268-2

R.T.: 8.293 min
Delta R.T.: -0.011 min
Response: 67598
Conc: 13.89 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.313 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.091 min
Delta R.T.: 0.009 min
Response: 95471
Conc: 7.69 ng/ml