

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011321\
 Data File : PP032678.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jan 2021 2:43
 Operator : DD\AJ
 Sample : M1094-11
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 05:52:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 05 07:49:02 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...	4.743	4.019f	1222542	959178	22.355	19.817
2)	SA Decachlor...	10.574	9.299f	548444	515468	12.251	11.609
Target Compounds							
8)	L2 AR-1221-1	4.986	0.000	57493	0	49.693	N.D. #
20)	L4 AR-1242-5	0.000	6.139	0	80557	N.D.	70.931 #
24)	L5 AR-1248-4	6.973	0.000	80326	0	41.586	N.D. #
26)	L6 AR-1254-1	6.949	6.139	55637	80557	27.930	32.085
27)	L6 AR-1254-2	7.177	6.295f	148052	81261	48.869	37.919
28)	L6 AR-1254-3	7.554	6.715f	280334	302840	86.045	84.680
29)	L6 AR-1254-4	7.847	6.955f	129455	101563	56.183	49.306
30)	L6 AR-1254-5	8.299f	7.382f	3769633	3303666	1535.013	1068.339 #
31)	L7 AR-1260-1	7.720	6.871	330675	100028	158.103	44.411 #
32)	L7 AR-1260-2	7.981	7.079	739242	229157	285.535	85.097 #
33)	L7 AR-1260-3	0.000	7.201f	0	173497	N.D.	66.162 #
34)	L7 AR-1260-4	8.570f	7.682f	281319	163993	124.553	72.959 #
35)	L7 AR-1260-5	8.891	7.932f	183225	206496	37.960	39.557
36)	L8 AR-1262-1	0.000	7.420f	0	304723	N.D.	88.787 #
37)	L8 AR-1262-2	8.891	7.932f	183225	206496	31.740	35.832
38)	L8 AR-1262-3	9.201	8.217	158038	-3678	39.167	N.D. #
39)	L8 AR-1262-4	9.273	8.279f	117639	183564	35.616	41.499
40)	L8 AR-1262-5	9.889	8.778	49469	96190	23.909	48.727 #
41)	L9 AR-1268-1	9.201	8.247	158038	26808	20.564	3.721 #
42)	L9 AR-1268-2	9.273	8.279f	117639	183564	16.505	26.848 #
44)	L9 AR-1268-4	9.889	8.778f	49469	96190	21.546	44.752 #
45)	L9 AR-1268-5	0.000	9.057f	0	121972	N.D.	6.850 #

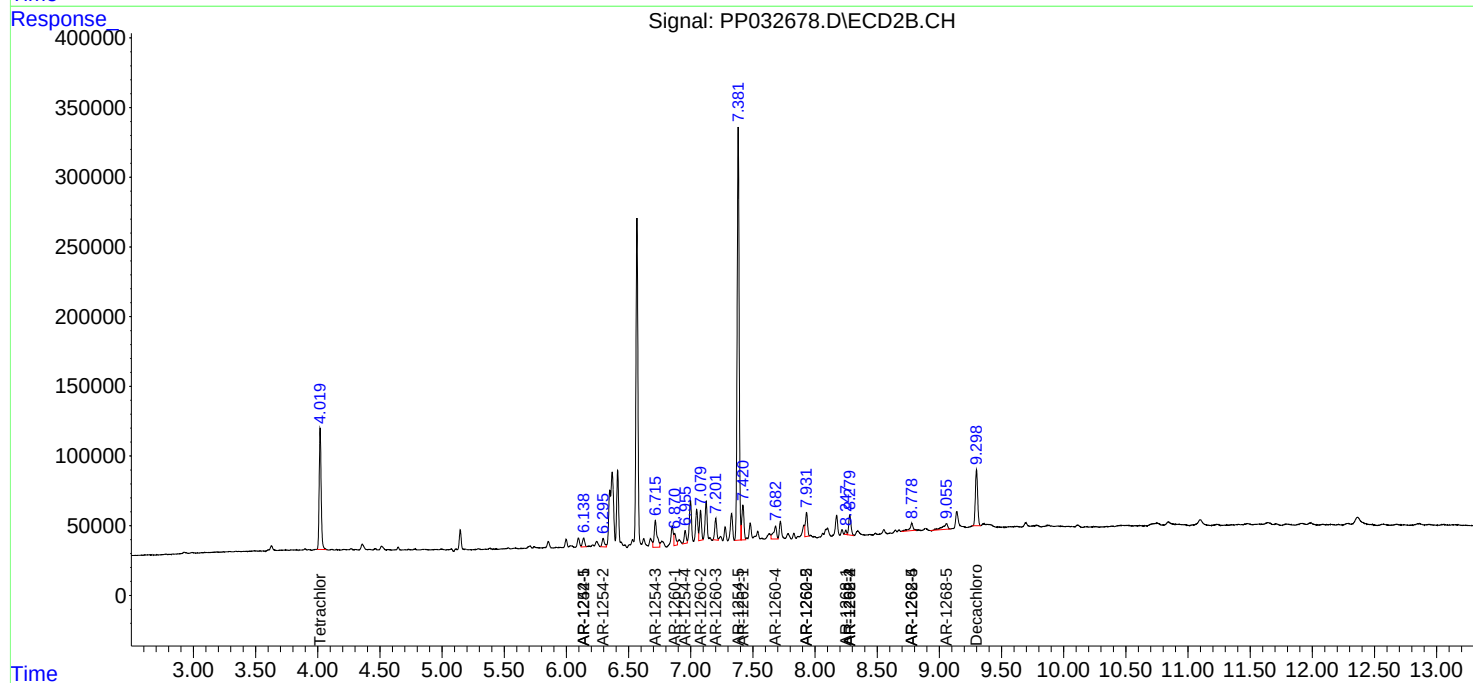
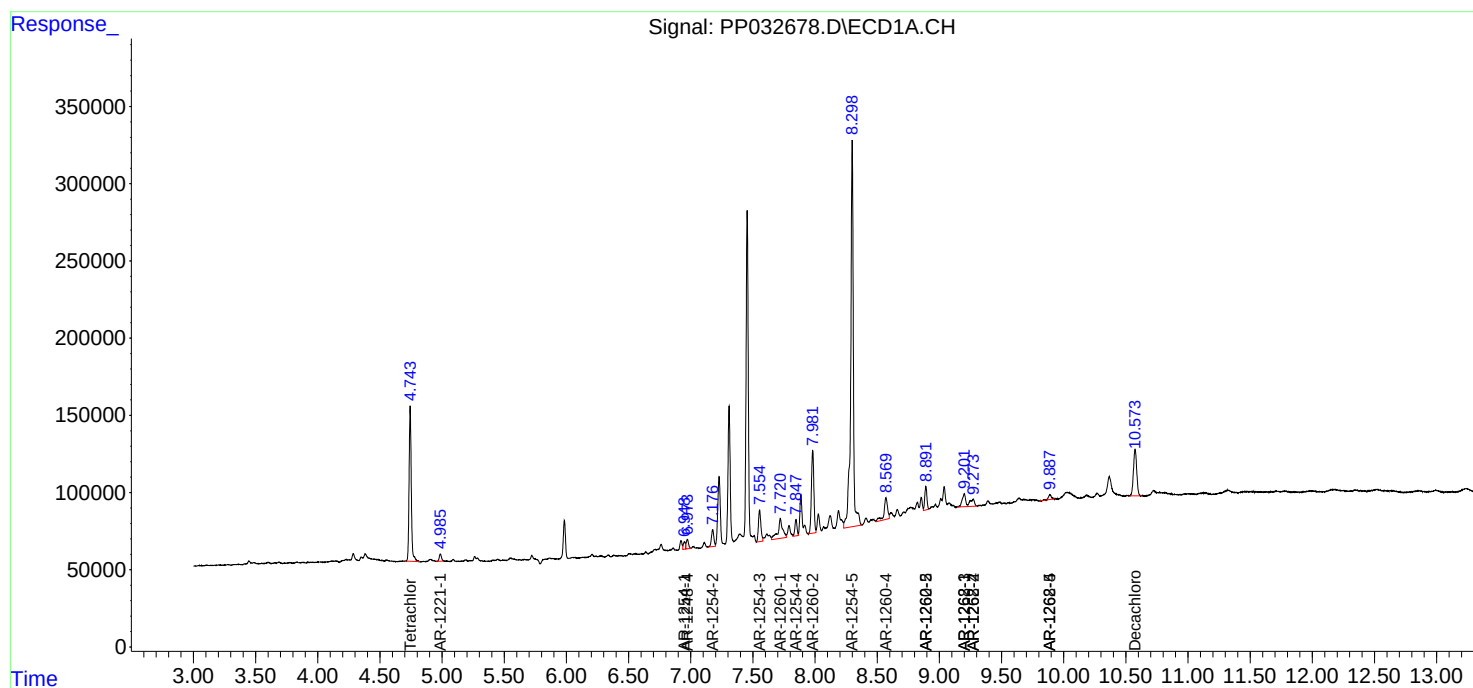
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

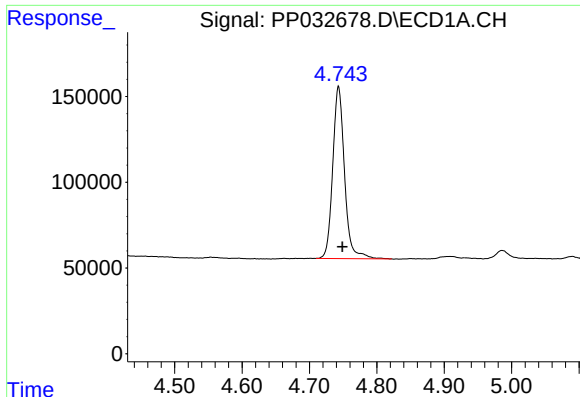
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011321\
Data File : PP032678.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jan 2021 2:43
Operator : DD\AJ
Sample : M1094-11
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 05:52:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010421.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 05 07:49:02 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

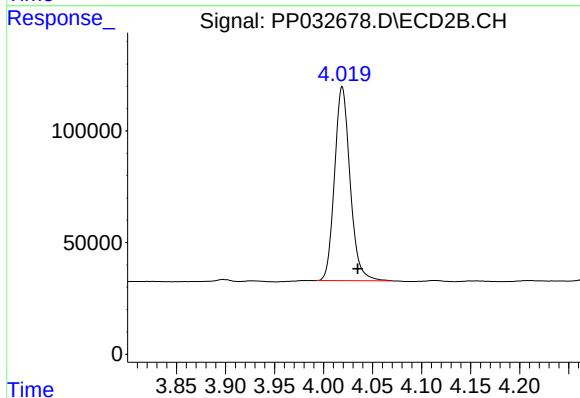




#1 Tetrachloro-m-xylene

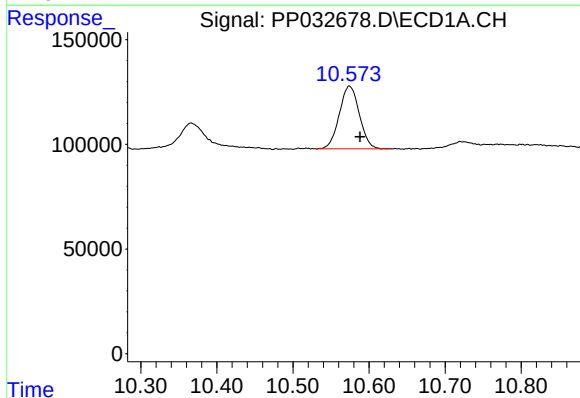
R.T.: 4.743 min
Delta R.T.: -0.006 min
Response: 1222542
Conc: 22.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



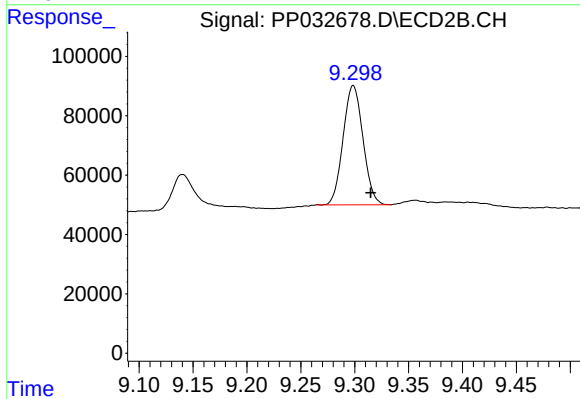
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: -0.016 min
Response: 959178
Conc: 19.82 ng/ml



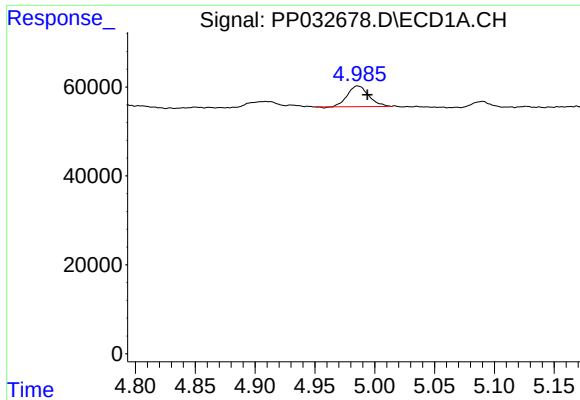
#2 Decachlorobiphenyl

R.T.: 10.574 min
Delta R.T.: -0.014 min
Response: 548444
Conc: 12.25 ng/ml



#2 Decachlorobiphenyl

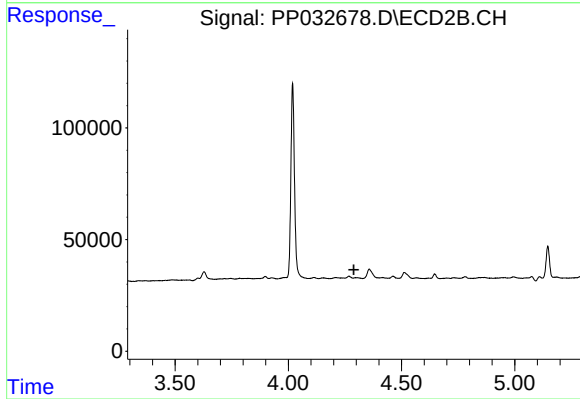
R.T.: 9.299 min
Delta R.T.: -0.016 min
Response: 515468
Conc: 11.61 ng/ml



#8 AR-1221-1

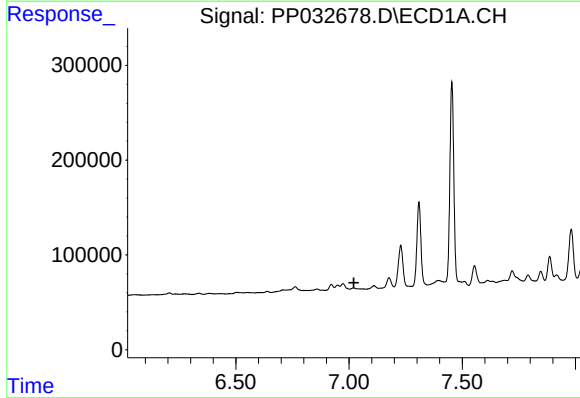
R.T.: 4.986 min
Delta R.T.: -0.008 min
Response: 57493
Conc: 49.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



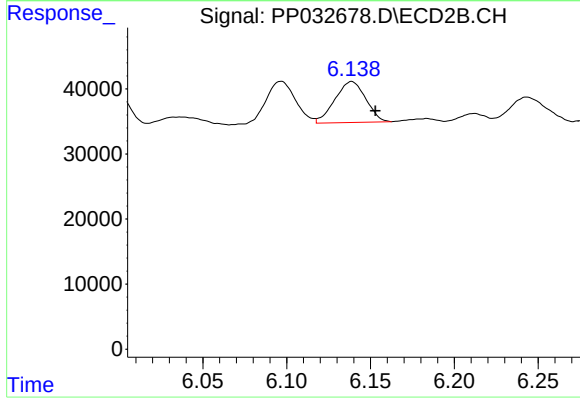
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.290 min
Response: 0
Conc: N.D.



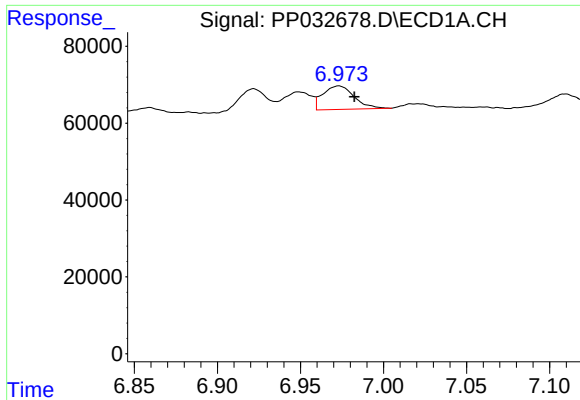
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.021 min
Response: 0
Conc: N.D.



#20 AR-1242-5

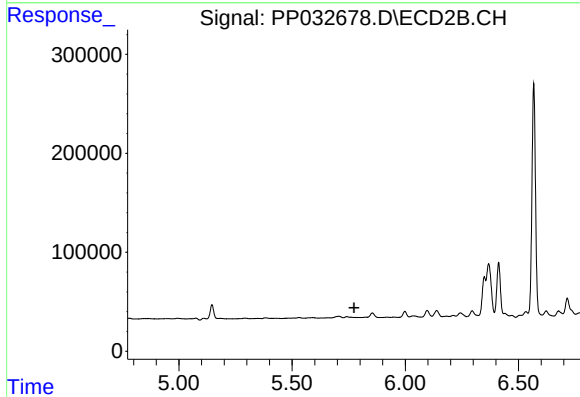
R.T.: 6.139 min
Delta R.T.: -0.014 min
Response: 80557
Conc: 70.93 ng/ml



#24 AR-1248-4

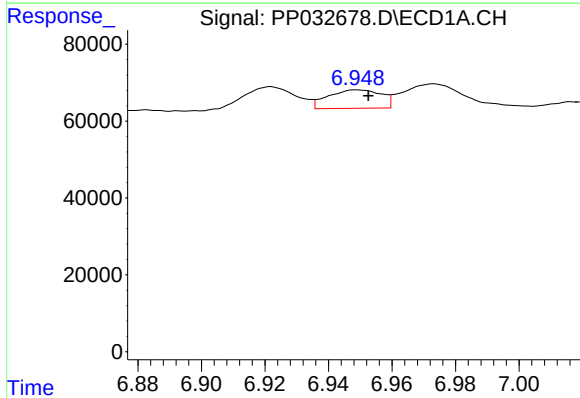
R.T.: 6.973 min
Delta R.T.: -0.009 min
Response: 80326
Conc: 41.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



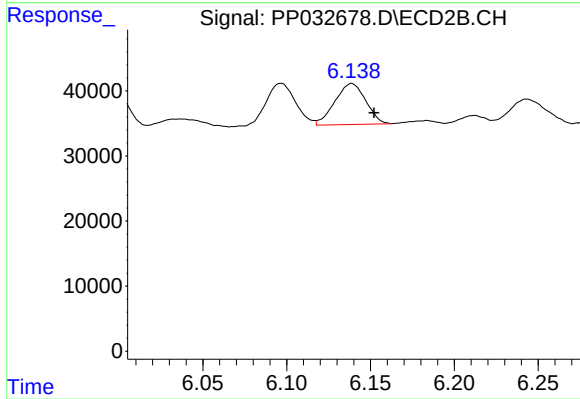
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.773 min
Response: 0
Conc: N.D.



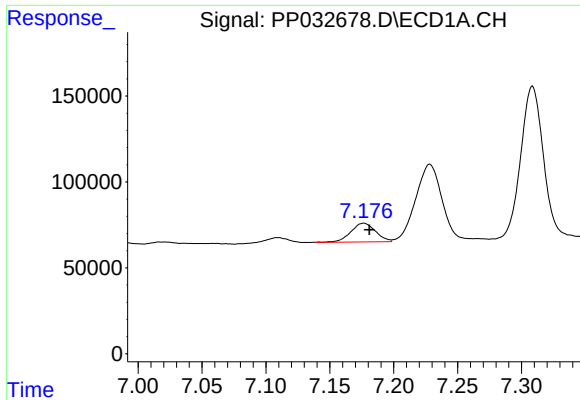
#26 AR-1254-1

R.T.: 6.949 min
Delta R.T.: -0.004 min
Response: 55637
Conc: 27.93 ng/ml



#26 AR-1254-1

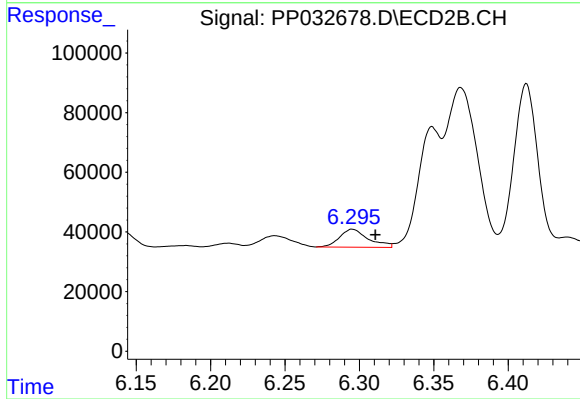
R.T.: 6.139 min
Delta R.T.: -0.013 min
Response: 80557
Conc: 32.08 ng/ml



#27 AR-1254-2

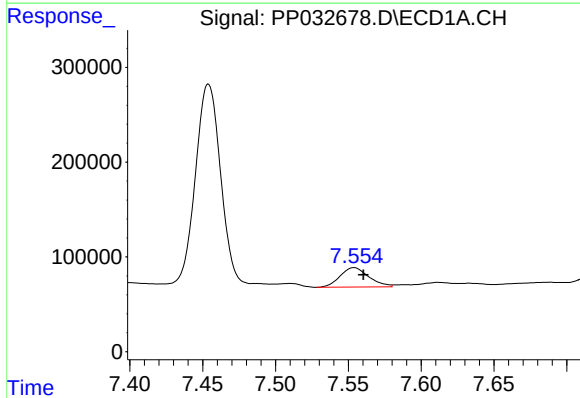
R.T.: 7.177 min
Delta R.T.: -0.004 min
Response: 148052
Conc: 48.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



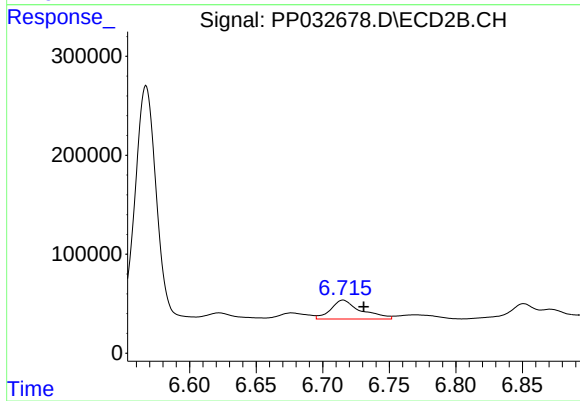
#27 AR-1254-2

R.T.: 6.295 min
Delta R.T.: -0.015 min
Response: 81261
Conc: 37.92 ng/ml



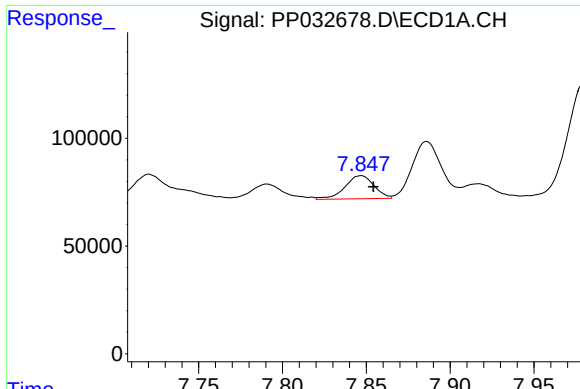
#28 AR-1254-3

R.T.: 7.554 min
Delta R.T.: -0.006 min
Response: 280334
Conc: 86.05 ng/ml



#28 AR-1254-3

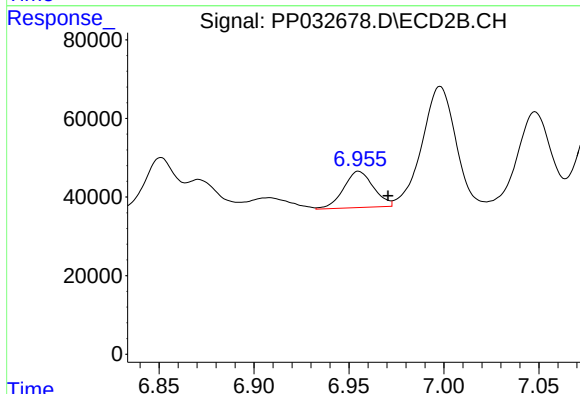
R.T.: 6.715 min
Delta R.T.: -0.015 min
Response: 302840
Conc: 84.68 ng/ml



#29 AR-1254-4

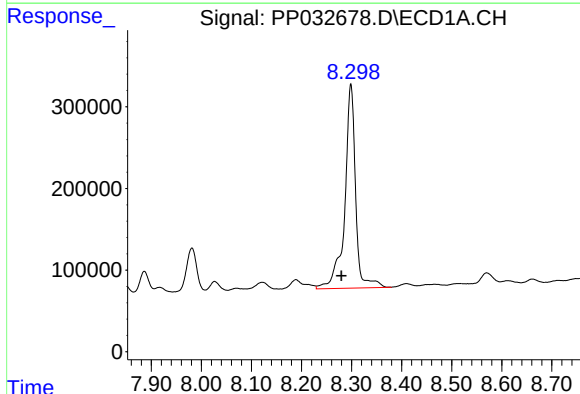
R.T.: 7.847 min
Delta R.T.: -0.008 min
Response: 129455
Conc: 56.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



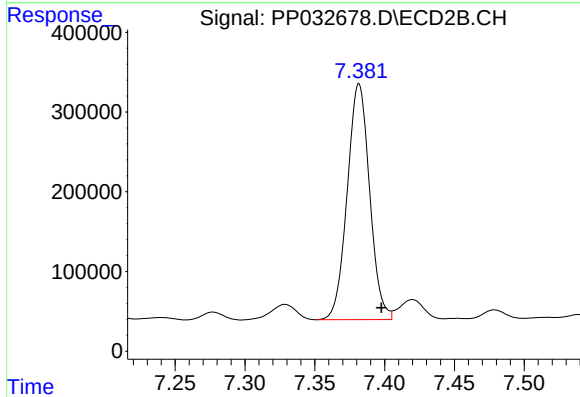
#29 AR-1254-4

R.T.: 6.955 min
Delta R.T.: -0.015 min
Response: 101563
Conc: 49.31 ng/ml



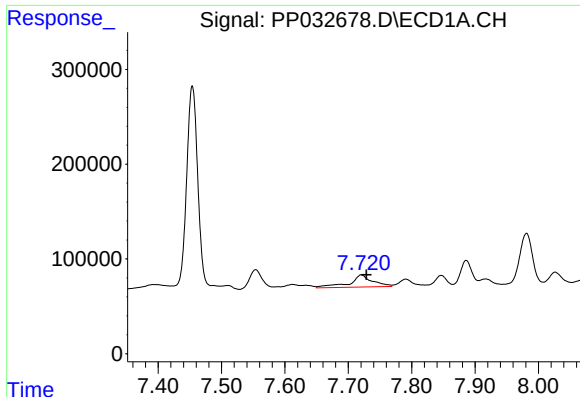
#30 AR-1254-5

R.T.: 8.299 min
Delta R.T.: 0.018 min
Response: 3769633
Conc: 1535.01 ng/ml



#30 AR-1254-5

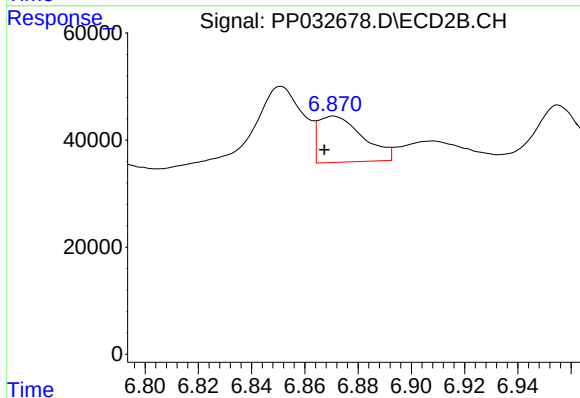
R.T.: 7.382 min
Delta R.T.: -0.016 min
Response: 3303666
Conc: 1068.34 ng/ml



#31 AR-1260-1

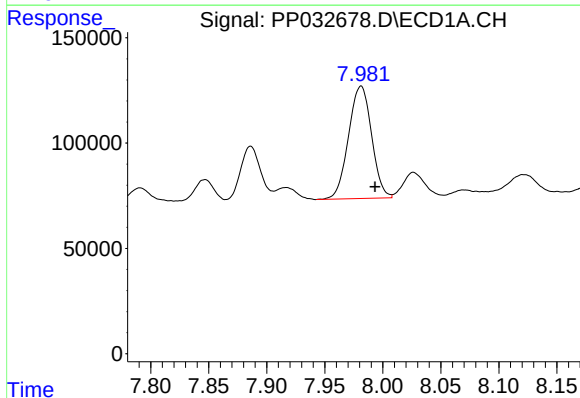
R.T.: 7.720 min
Delta R.T.: -0.008 min
Response: 330675
Conc: 158.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



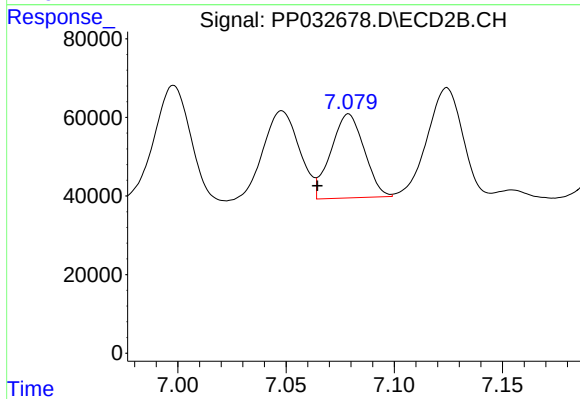
#31 AR-1260-1

R.T.: 6.871 min
Delta R.T.: 0.003 min
Response: 100028
Conc: 44.41 ng/ml



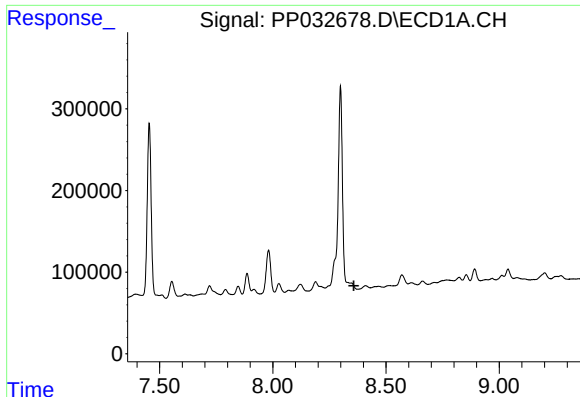
#32 AR-1260-2

R.T.: 7.981 min
Delta R.T.: -0.012 min
Response: 739242
Conc: 285.53 ng/ml



#32 AR-1260-2

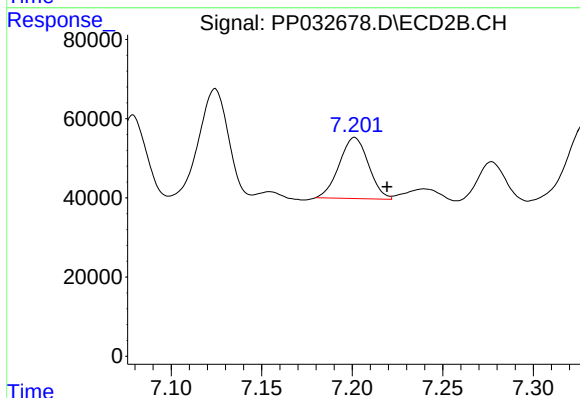
R.T.: 7.079 min
Delta R.T.: 0.014 min
Response: 229157
Conc: 85.10 ng/ml



#33 AR-1260-3

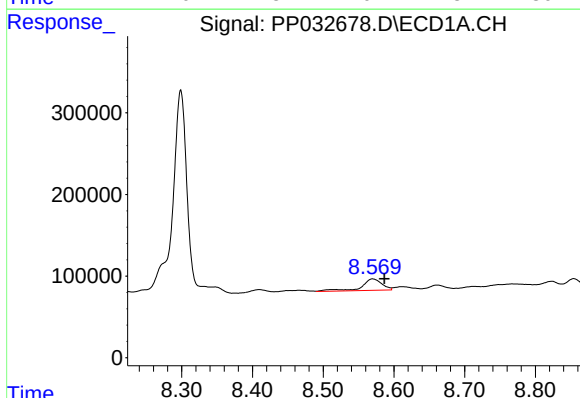
R.T.: 0.000 min
Exp R.T.: 8.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



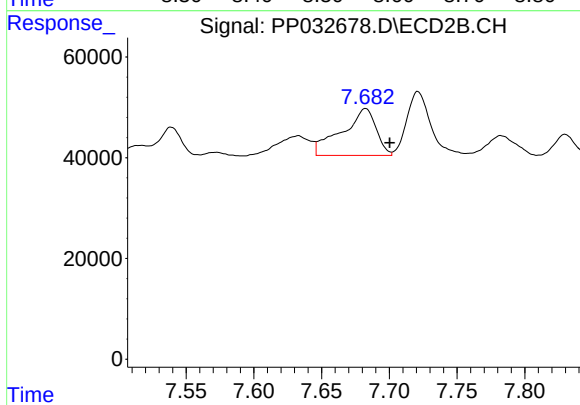
#33 AR-1260-3

R.T.: 7.201 min
Delta R.T.: -0.018 min
Response: 173497
Conc: 66.16 ng/ml



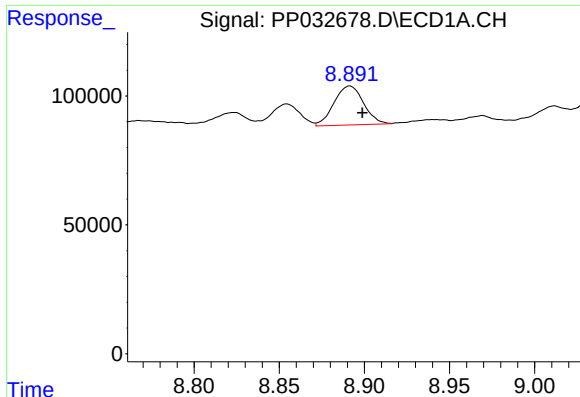
#34 AR-1260-4

R.T.: 8.570 min
Delta R.T.: -0.016 min
Response: 281319
Conc: 124.55 ng/ml



#34 AR-1260-4

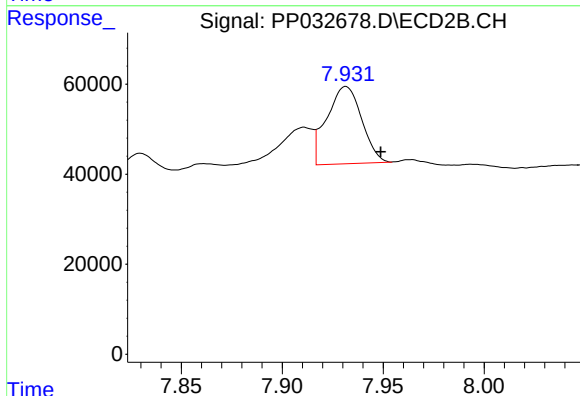
R.T.: 7.682 min
Delta R.T.: -0.018 min
Response: 163993
Conc: 72.96 ng/ml



#35 AR-1260-5

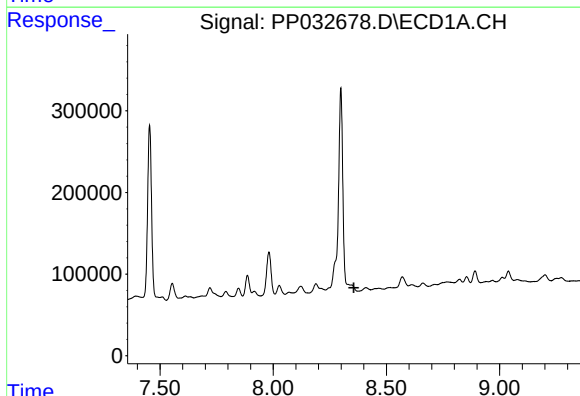
R.T.: 8.891 min
Delta R.T.: -0.007 min
Response: 183225
Conc: 37.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



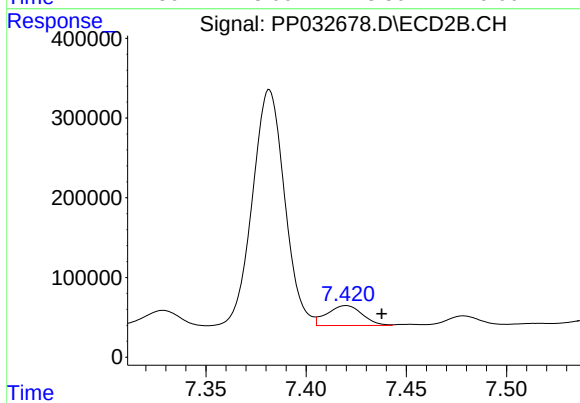
#35 AR-1260-5

R.T.: 7.932 min
Delta R.T.: -0.017 min
Response: 206496
Conc: 39.56 ng/ml



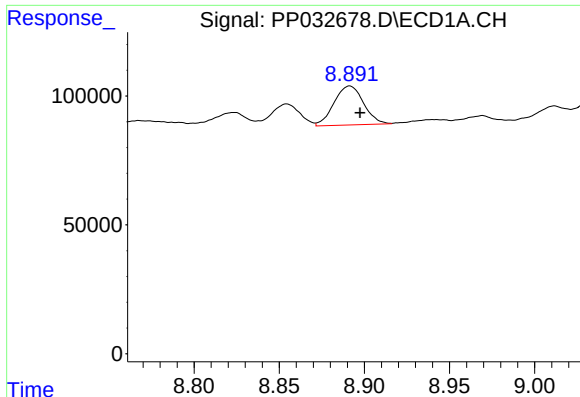
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.357 min
Response: 0
Conc: N.D.



#36 AR-1262-1

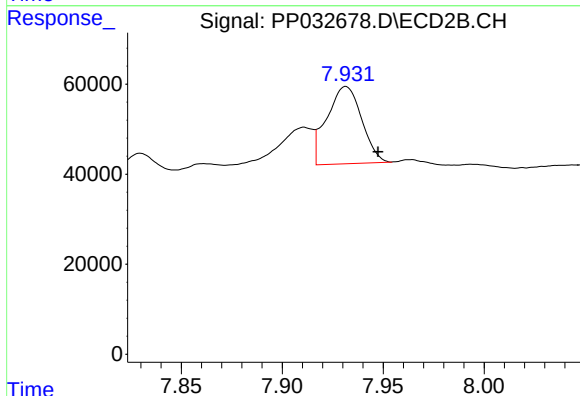
R.T.: 7.420 min
Delta R.T.: -0.018 min
Response: 304723
Conc: 88.79 ng/ml



#37 AR-1262-2

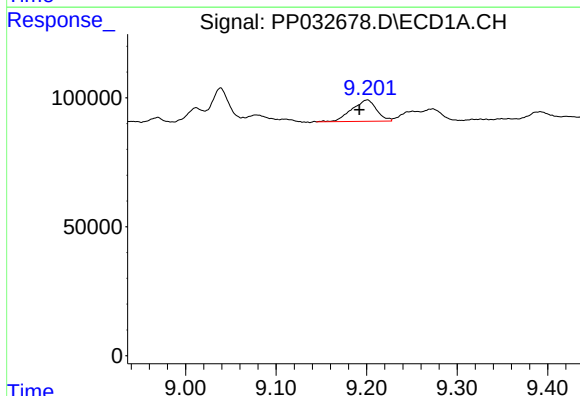
R.T.: 8.891 min
Delta R.T.: -0.006 min
Response: 183225
Conc: 31.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



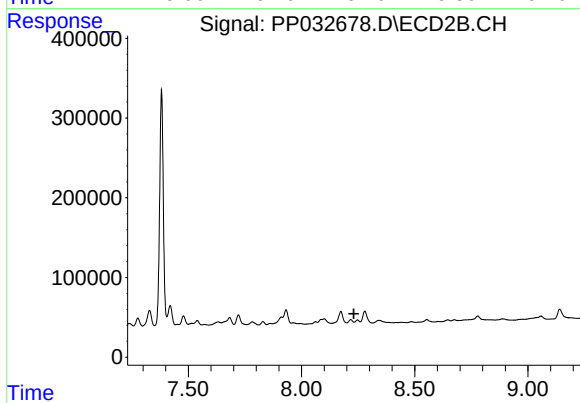
#37 AR-1262-2

R.T.: 7.932 min
Delta R.T.: -0.016 min
Response: 206496
Conc: 35.83 ng/ml



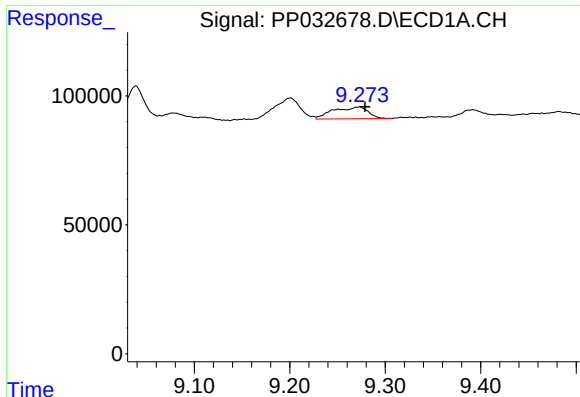
#38 AR-1262-3

R.T.: 9.201 min
Delta R.T.: 0.009 min
Response: 158038
Conc: 39.17 ng/ml



#38 AR-1262-3

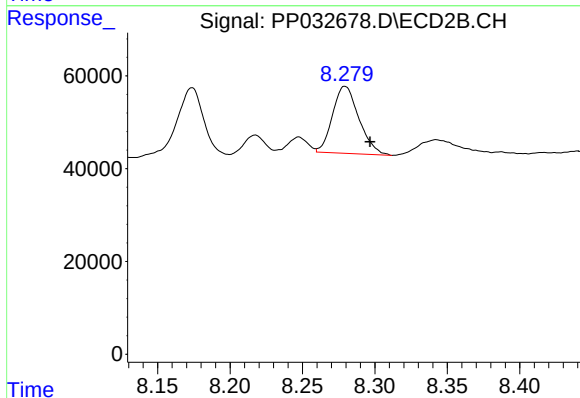
R.T.: 8.217 min
Delta R.T.: -0.014 min
Response: -3678
Conc: N.D.



#39 AR-1262-4

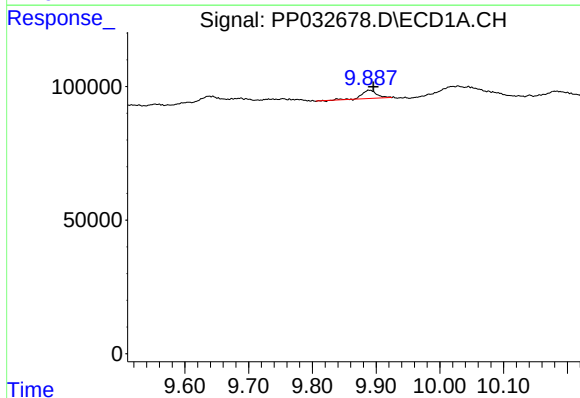
R.T.: 9.273 min
Delta R.T.: -0.006 min
Response: 117639
Conc: 35.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



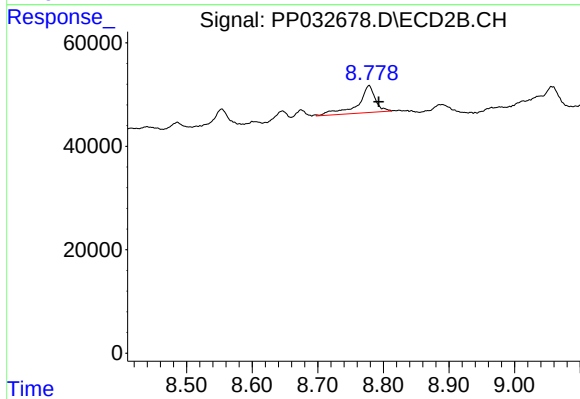
#39 AR-1262-4

R.T.: 8.279 min
Delta R.T.: -0.017 min
Response: 183564
Conc: 41.50 ng/ml



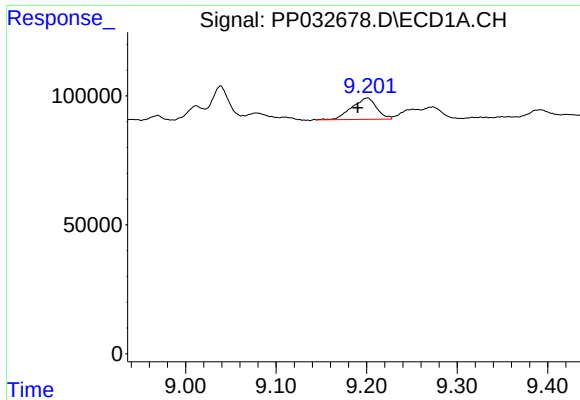
#40 AR-1262-5

R.T.: 9.889 min
Delta R.T.: -0.007 min
Response: 49469
Conc: 23.91 ng/ml



#40 AR-1262-5

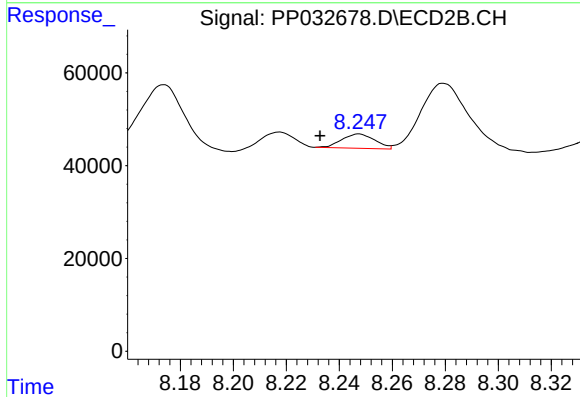
R.T.: 8.778 min
Delta R.T.: -0.015 min
Response: 96190
Conc: 48.73 ng/ml



#41 AR-1268-1

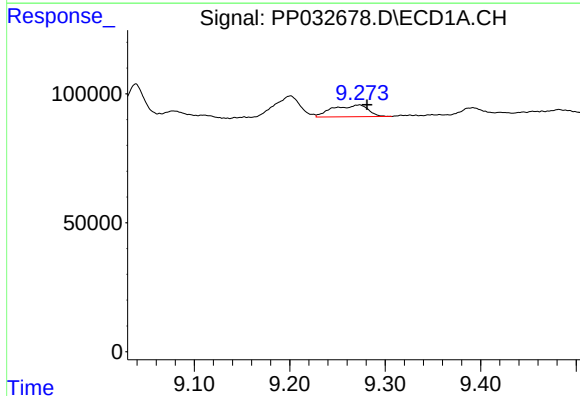
R.T.: 9.201 min
Delta R.T.: 0.010 min
Response: 158038
Conc: 20.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



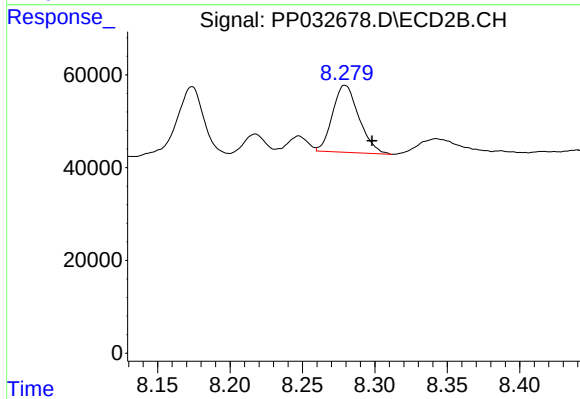
#41 AR-1268-1

R.T.: 8.247 min
Delta R.T.: 0.015 min
Response: 26808
Conc: 3.72 ng/ml



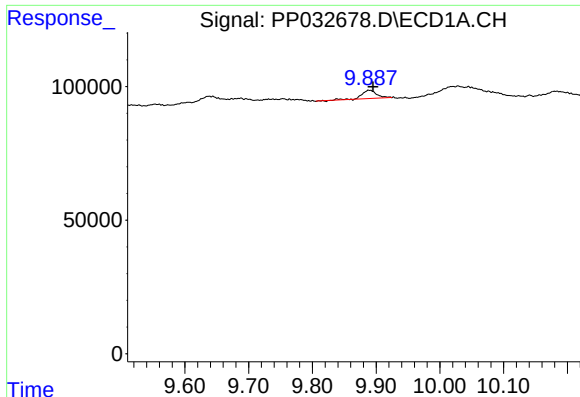
#42 AR-1268-2

R.T.: 9.273 min
Delta R.T.: -0.008 min
Response: 117639
Conc: 16.50 ng/ml



#42 AR-1268-2

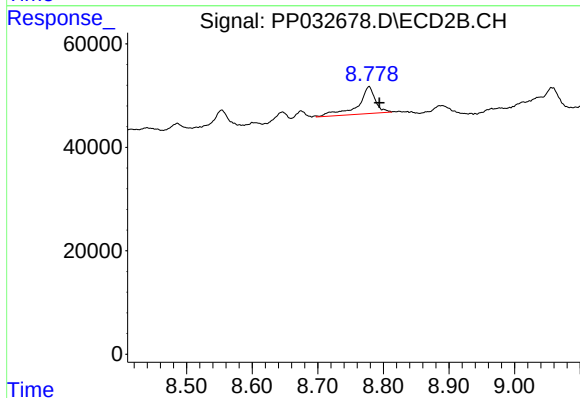
R.T.: 8.279 min
Delta R.T.: -0.019 min
Response: 183564
Conc: 26.85 ng/ml



#44 AR-1268-4

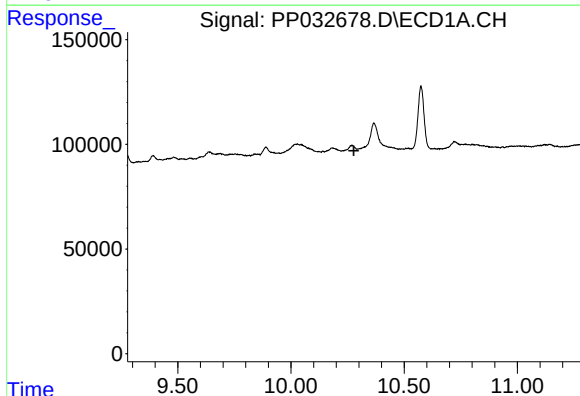
R.T.: 9.889 min
Delta R.T.: -0.007 min
Response: 49469
Conc: 21.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



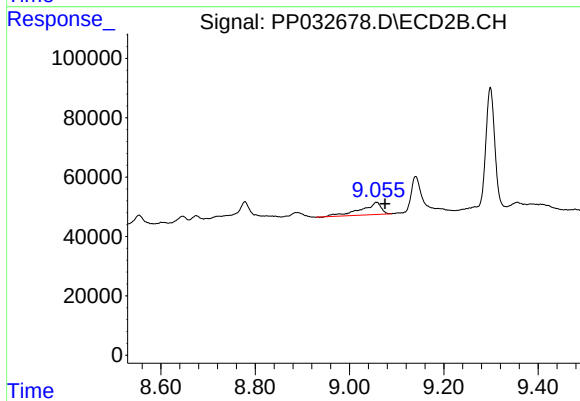
#44 AR-1268-4

R.T.: 8.778 min
Delta R.T.: -0.016 min
Response: 96190
Conc: 44.75 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.278 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.057 min
Delta R.T.: -0.018 min
Response: 121972
Conc: 6.85 ng/ml