

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051321\
 Data File : PP035855.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 May 2021 21:09
 Operator : DD\AJ
 Sample : M2375-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 02:06:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 06:42:19 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...	4.774	4.195	519097	738372	22.154	21.721
2)	SA Decachlor...	10.612	9.435	304219	478072	27.028	22.607
Target Compounds							
4)	L1 AR-1016-2	6.079f	5.450	9054	-12359	8.761	N.D. #
8)	L2 AR-1221-1	5.028	0.000	26688	0	97.471	N.D. #
9)	L2 AR-1221-2	5.123	4.548	11790	12006	52.534	43.019
12)	L3 AR-1232-2	5.811f	5.450f	21933	-12359	84.380	N.D. #
14)	L3 AR-1232-4	0.000	5.760f	0	54581	N.D.	198.471 #
17)	L4 AR-1242-2	6.079f	5.450	9054	-12359	11.148	N.D. #
19)	L4 AR-1242-4	0.000	5.760f	0	54581	N.D.	91.877 #
23)	L5 AR-1248-3	0.000	5.760f	0	54581	N.D.	60.730 #
27)	L6 AR-1254-2	7.209	6.474f	19858	22613	18.044	16.447
28)	L6 AR-1254-3	7.600	6.885	31522	26782	26.638	12.903 #
29)	L6 AR-1254-4	7.873	0.000	25478	0	31.956	N.D. #
30)	L6 AR-1254-5	8.327f	7.521	107760	130666	114.200	68.103 #
31)	L7 AR-1260-1	7.746	0.000	52971	0	58.755	N.D. #
32)	L7 AR-1260-2	8.013	7.196	84174	9958	86.409	5.769 #
33)	L7 AR-1260-3	8.372	0.000	3096	0	4.626	N.D. #
34)	L7 AR-1260-4	8.622	0.000	1409	0	1.798	N.D. #
35)	L7 AR-1260-5	8.919	8.067	11194	12378	8.487	4.824 #
36)	L8 AR-1262-1	8.372	7.521	3096	130666	2.783	138.597 #
37)	L8 AR-1262-2	8.919	8.067	11194	12378	6.349	3.993 #
39)	L8 AR-1262-4	9.287f	8.411	5618	9494	5.787	4.005 #
42)	L9 AR-1268-2	9.287f	8.411	5618	9494	2.994	2.915

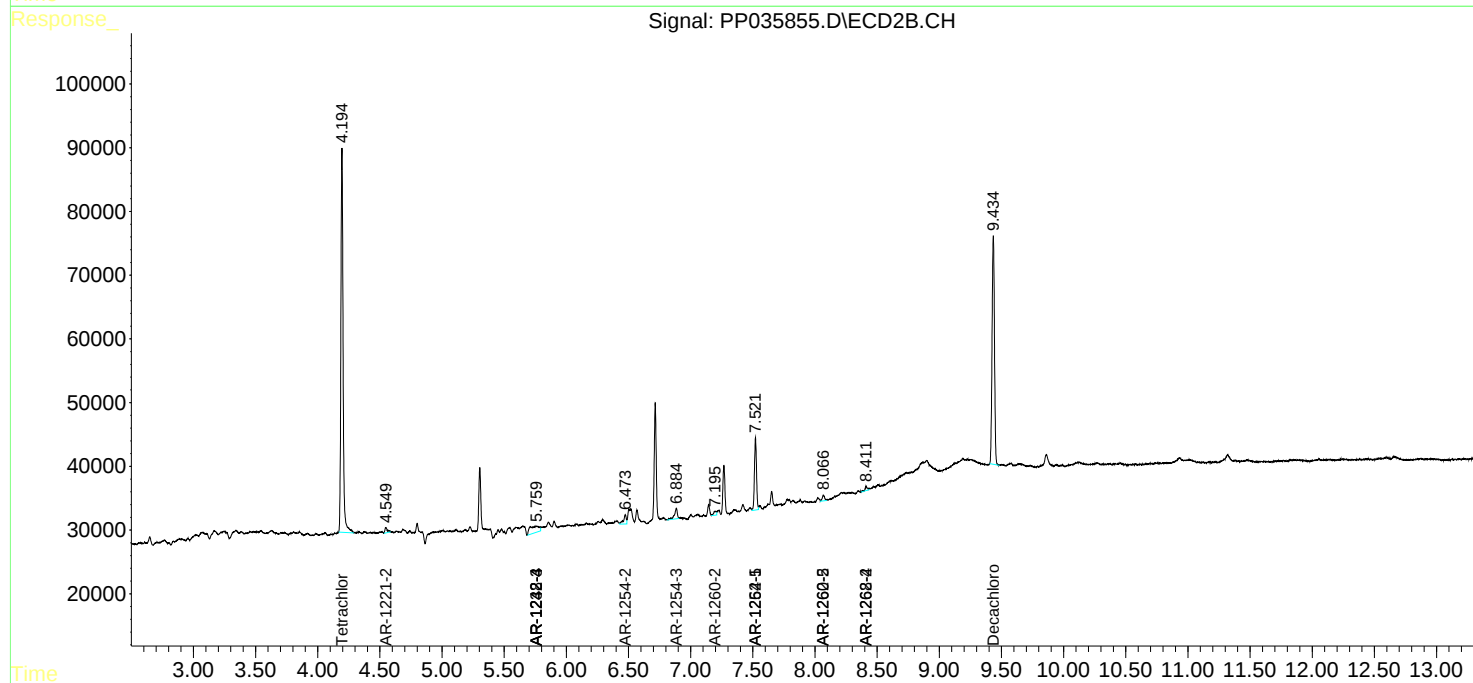
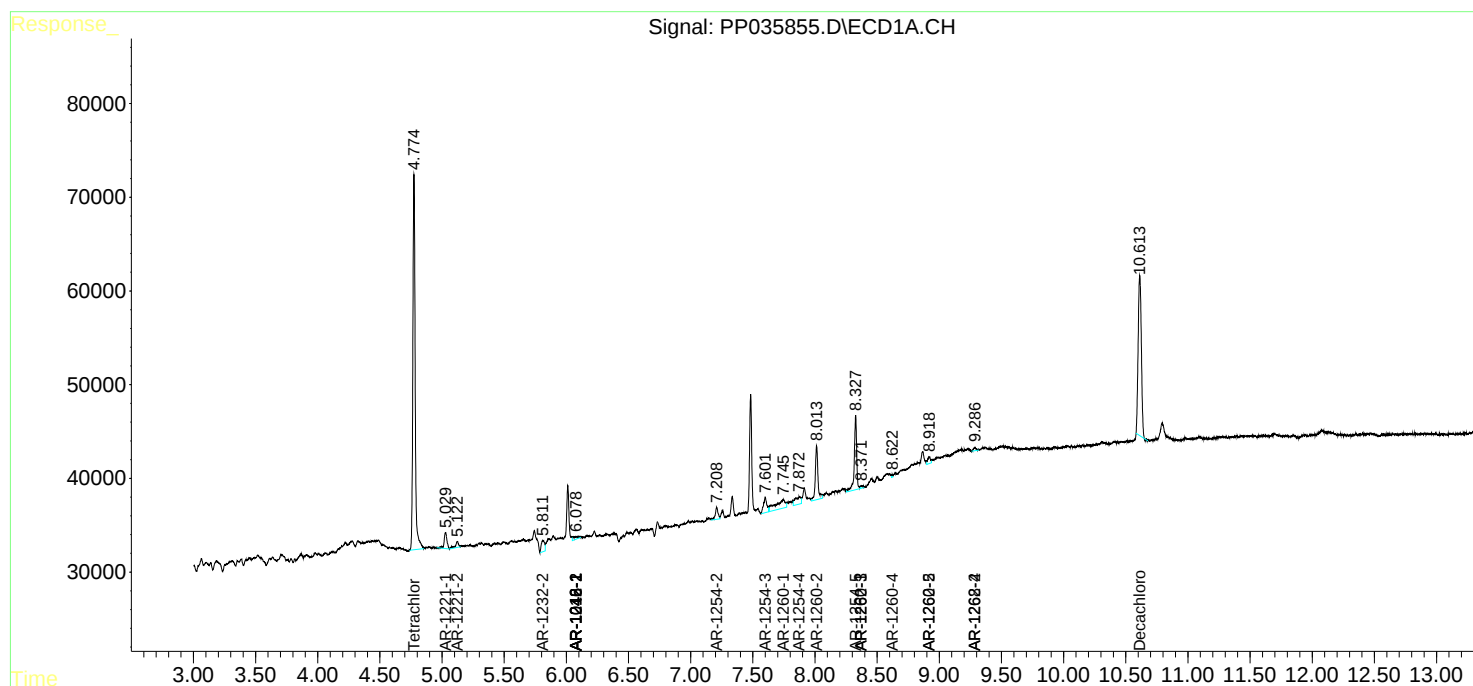
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

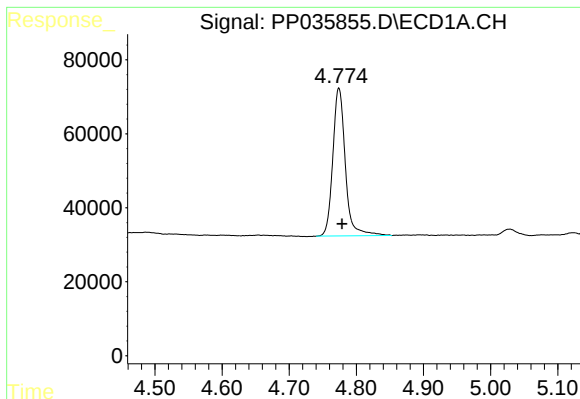
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051321\
Data File : PP035855.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 May 2021 21:09
Operator : DD\AJ
Sample : M2375-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 02:06:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 11 06:42:19 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

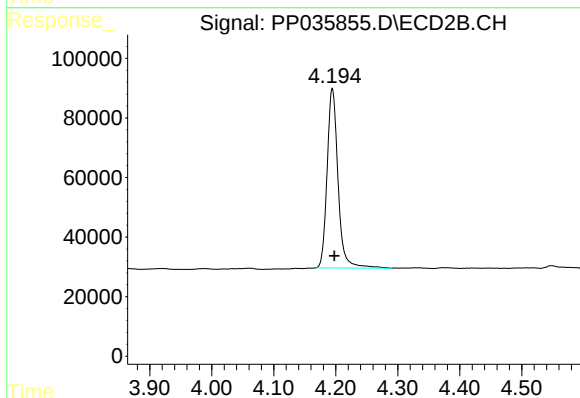




#1 Tetrachloro-m-xylene

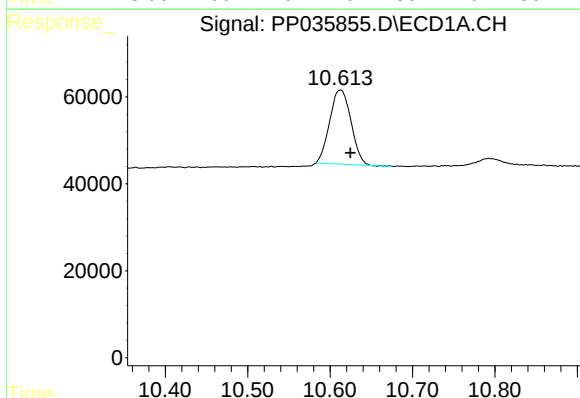
R.T.: 4.774 min
Delta R.T.: -0.005 min
Response: 519097
Conc: 22.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



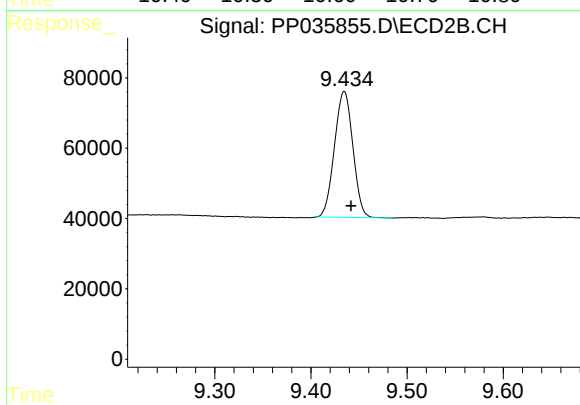
#1 Tetrachloro-m-xylene

R.T.: 4.195 min
Delta R.T.: -0.003 min
Response: 738372
Conc: 21.72 ng/ml



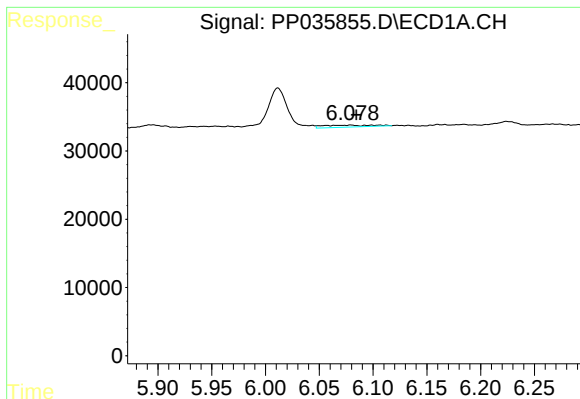
#2 Decachlorobiphenyl

R.T.: 10.612 min
Delta R.T.: -0.012 min
Response: 304219
Conc: 27.03 ng/ml



#2 Decachlorobiphenyl

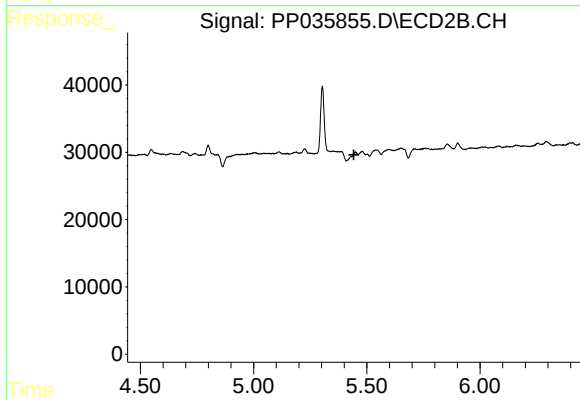
R.T.: 9.435 min
Delta R.T.: -0.007 min
Response: 478072
Conc: 22.61 ng/ml



#3 AR-1016-1

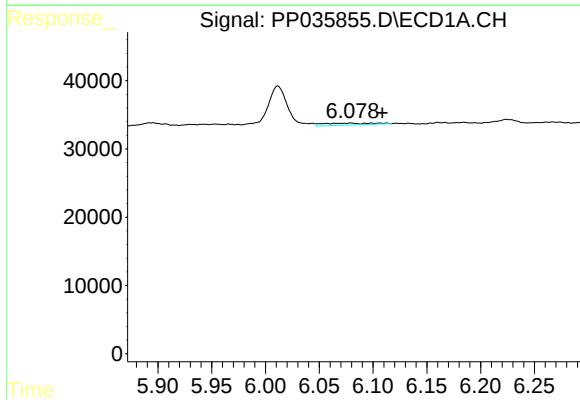
R.T.: 6.079 min
Delta R.T.: -0.005 min
Response: 9054
Conc: 14.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



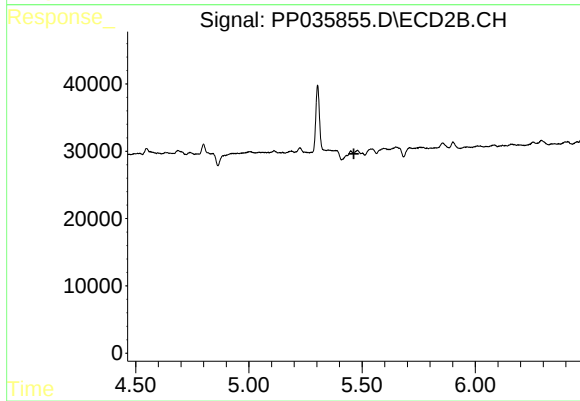
#3 AR-1016-1

R.T.: 5.450 min
Delta R.T.: 0.006 min
Response: -12359
Conc: N.D.



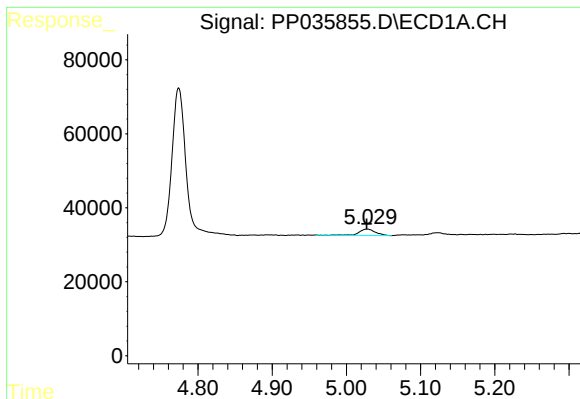
#4 AR-1016-2

R.T.: 6.079 min
Delta R.T.: -0.029 min
Response: 9054
Conc: 8.76 ng/ml



#4 AR-1016-2

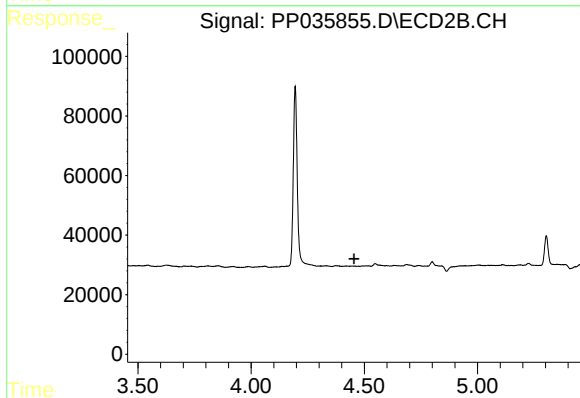
R.T.: 5.450 min
Delta R.T.: -0.014 min
Response: -12359
Conc: N.D.



#8 AR-1221-1

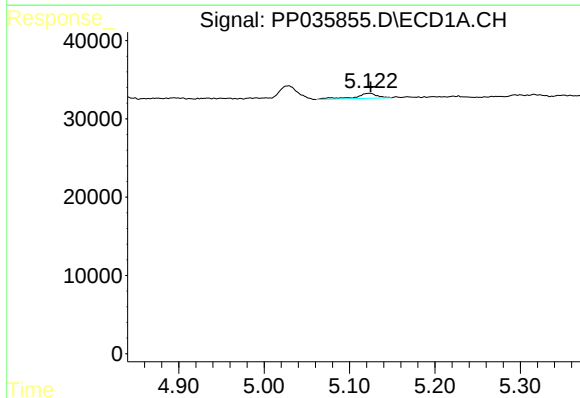
R.T.: 5.028 min
Delta R.T.: 0.000 min
Response: 26688
Conc: 97.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



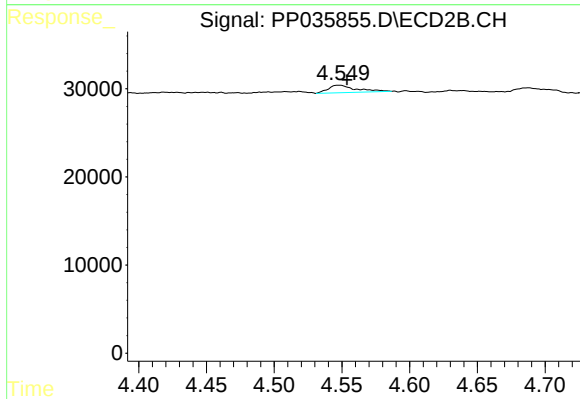
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.454 min
Response: 0
Conc: N.D.



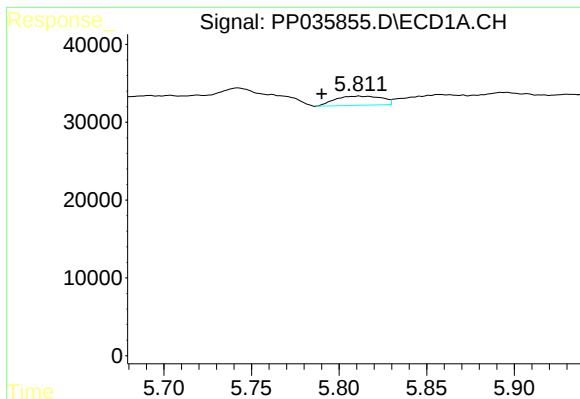
#9 AR-1221-2

R.T.: 5.123 min
Delta R.T.: -0.002 min
Response: 11790
Conc: 52.53 ng/ml



#9 AR-1221-2

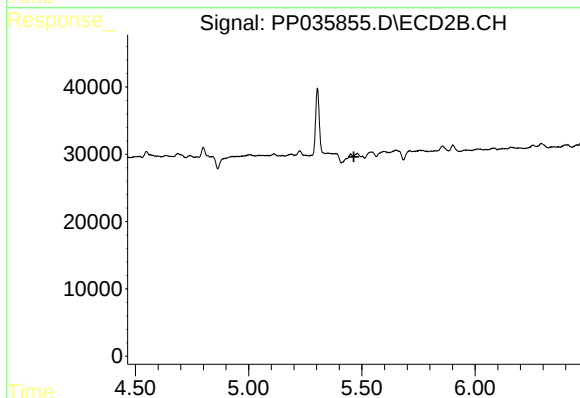
R.T.: 4.548 min
Delta R.T.: -0.006 min
Response: 12006
Conc: 43.02 ng/ml



#12 AR-1232-2

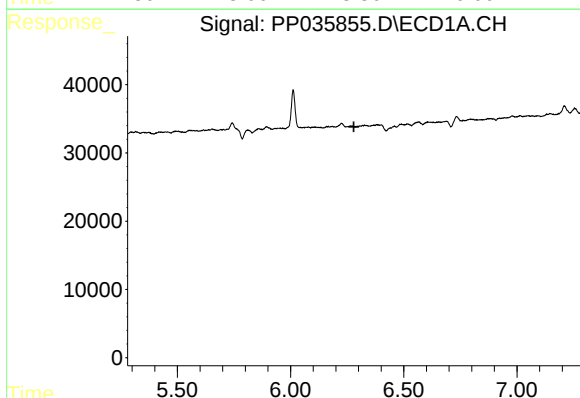
R.T.: 5.811 min
Delta R.T.: 0.021 min
Response: 21933
Conc: 84.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



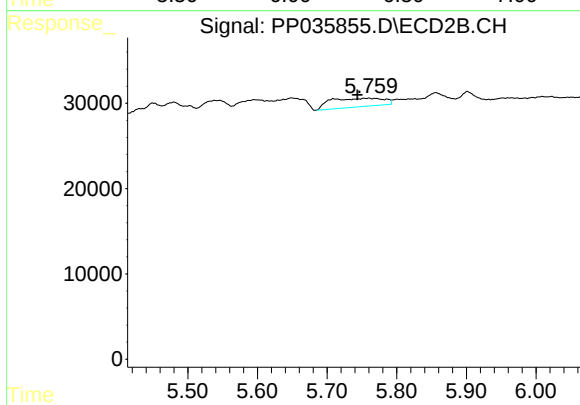
#12 AR-1232-2

R.T.: 5.450 min
Delta R.T.: -0.015 min
Response: -12359
Conc: N.D.



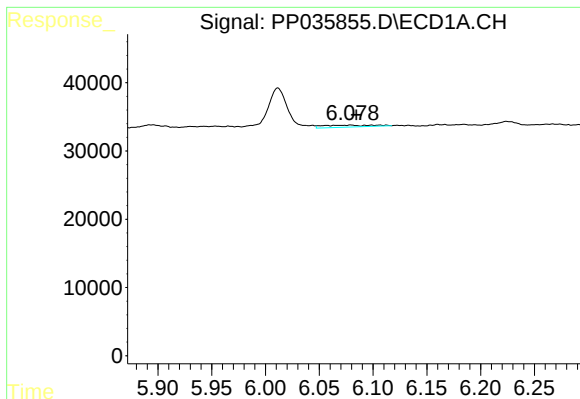
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.280 min
Response: 0
Conc: N.D.



#14 AR-1232-4

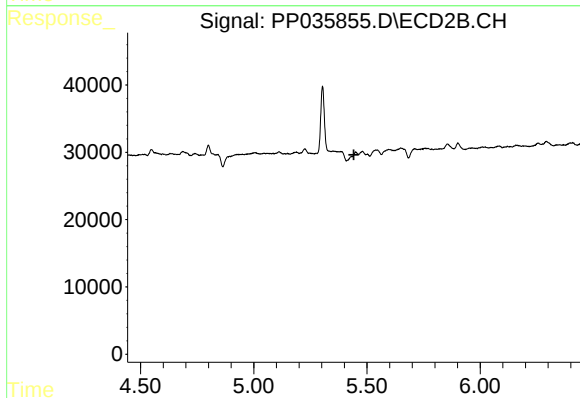
R.T.: 5.760 min
Delta R.T.: 0.017 min
Response: 54581
Conc: 198.47 ng/ml



#16 AR-1242-1

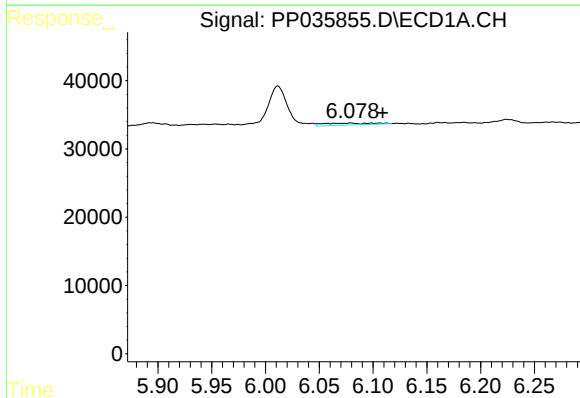
R.T.: 6.079 min
Delta R.T.: -0.005 min
Response: 9054
Conc: 18.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



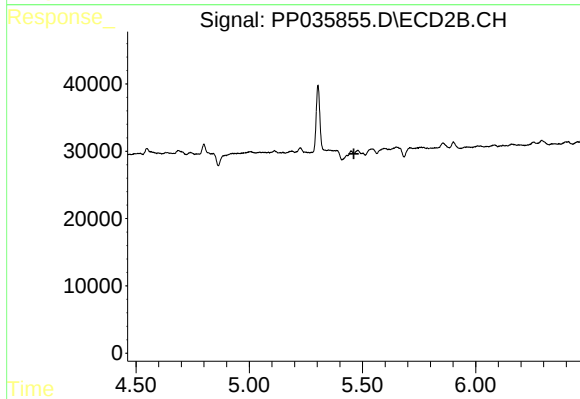
#16 AR-1242-1

R.T.: 5.450 min
Delta R.T.: 0.007 min
Response: -12359
Conc: N.D.



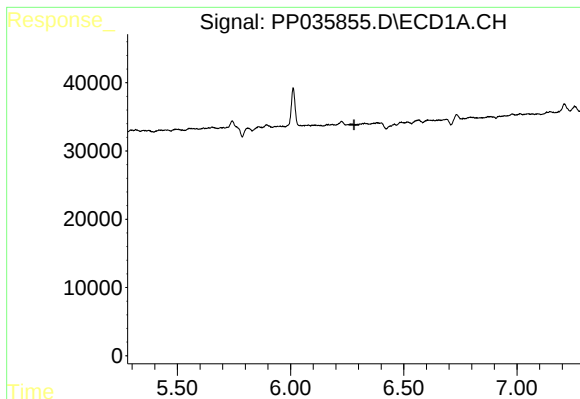
#17 AR-1242-2

R.T.: 6.079 min
Delta R.T.: -0.029 min
Response: 9054
Conc: 11.15 ng/ml



#17 AR-1242-2

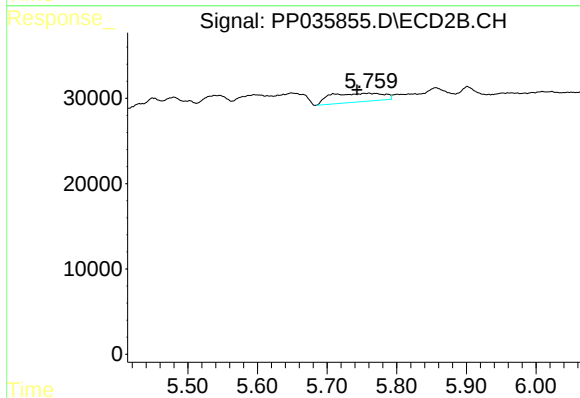
R.T.: 5.450 min
Delta R.T.: -0.013 min
Response: -12359
Conc: N.D.



#19 AR-1242-4

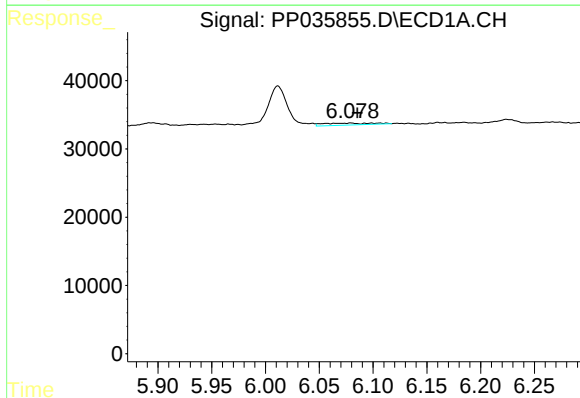
R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



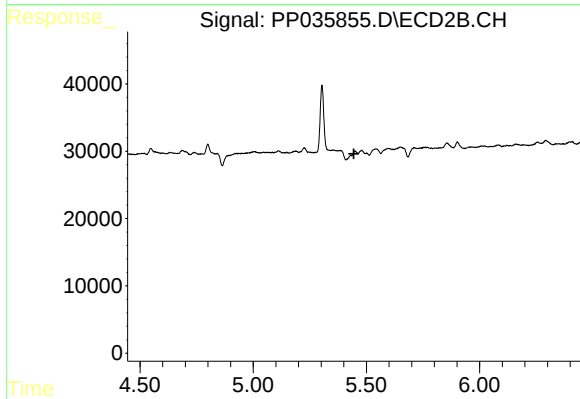
#19 AR-1242-4

R.T.: 5.760 min
Delta R.T.: 0.017 min
Response: 54581
Conc: 91.88 ng/ml



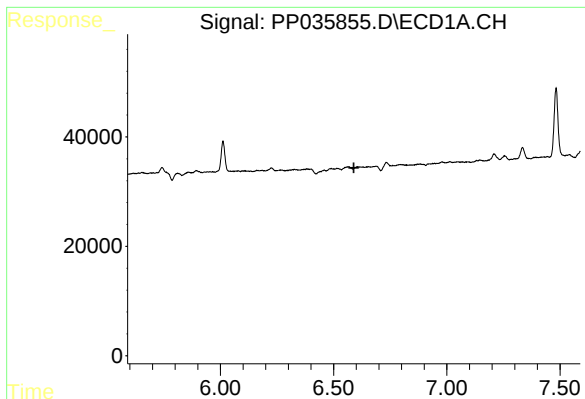
#21 AR-1248-1

R.T.: 6.079 min
Delta R.T.: -0.006 min
Response: 9054
Conc: 24.11 ng/ml



#21 AR-1248-1

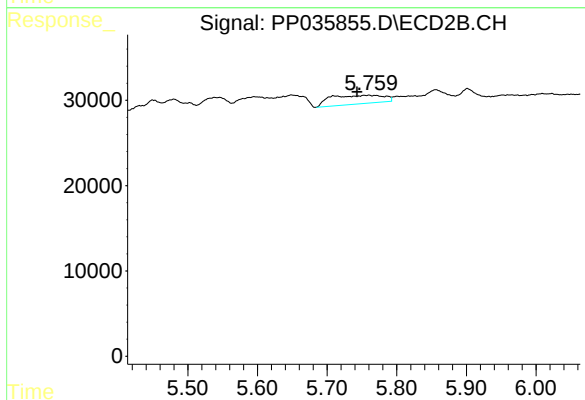
R.T.: 5.450 min
Delta R.T.: 0.005 min
Response: -12359
Conc: N.D.



#23 AR-1248-3

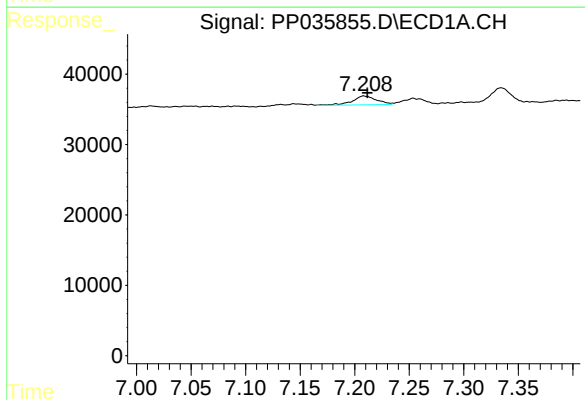
R.T.: 0.000 min
Exp R.T.: 6.590 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



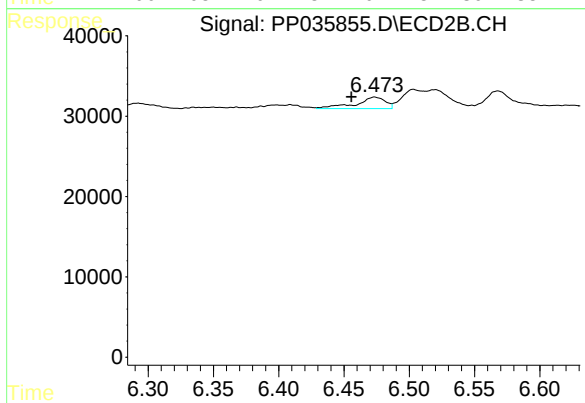
#23 AR-1248-3

R.T.: 5.760 min
Delta R.T.: 0.017 min
Response: 54581
Conc: 60.73 ng/ml



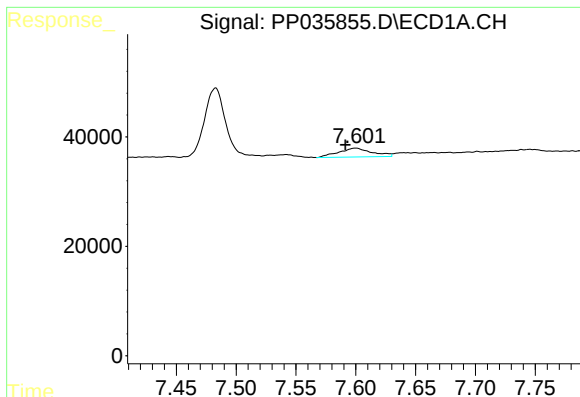
#27 AR-1254-2

R.T.: 7.209 min
Delta R.T.: -0.003 min
Response: 19858
Conc: 18.04 ng/ml



#27 AR-1254-2

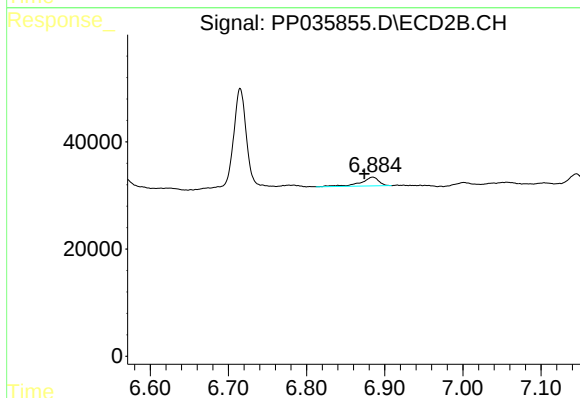
R.T.: 6.474 min
Delta R.T.: 0.018 min
Response: 22613
Conc: 16.45 ng/ml



#28 AR-1254-3

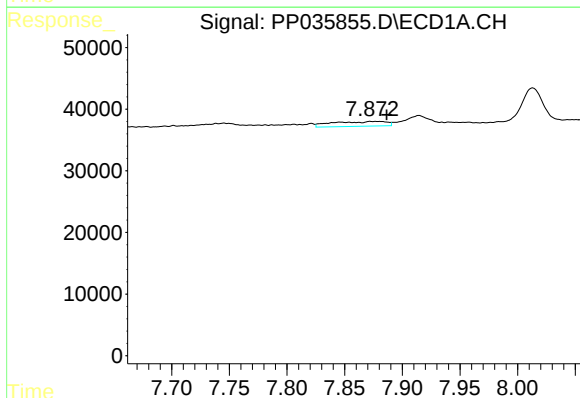
R.T.: 7.600 min
Delta R.T.: 0.008 min
Response: 31522
Conc: 26.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



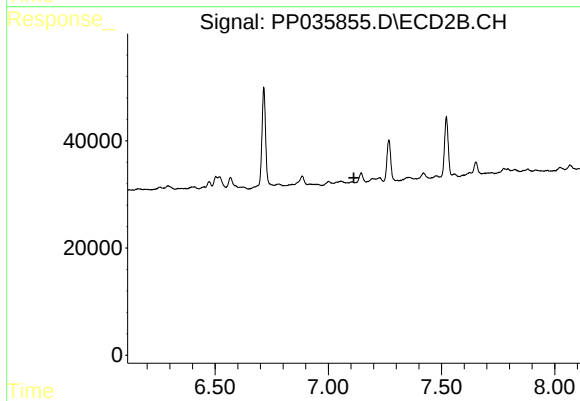
#28 AR-1254-3

R.T.: 6.885 min
Delta R.T.: 0.011 min
Response: 26782
Conc: 12.90 ng/ml



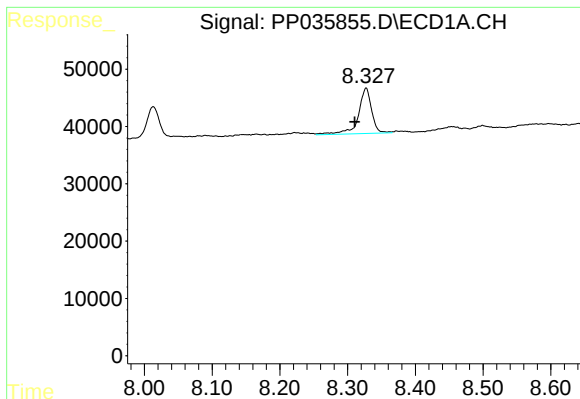
#29 AR-1254-4

R.T.: 7.873 min
Delta R.T.: -0.014 min
Response: 25478
Conc: 31.96 ng/ml



#29 AR-1254-4

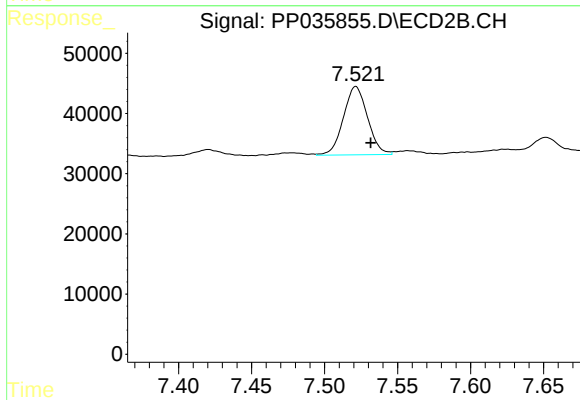
R.T.: 0.000 min
Exp R.T.: 7.113 min
Response: 0
Conc: N.D.



#30 AR-1254-5

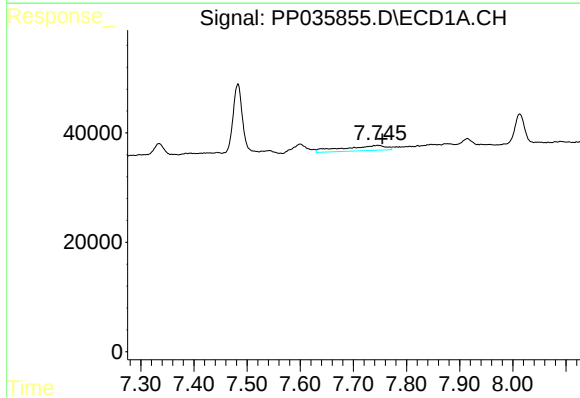
R.T.: 8.327 min
Delta R.T.: 0.017 min
Response: 107760
Conc: 114.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



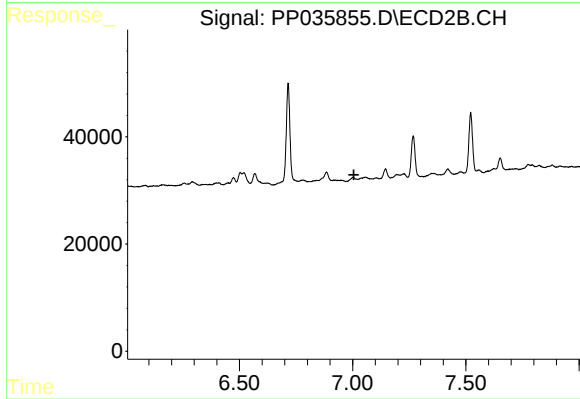
#30 AR-1254-5

R.T.: 7.521 min
Delta R.T.: -0.010 min
Response: 130666
Conc: 68.10 ng/ml



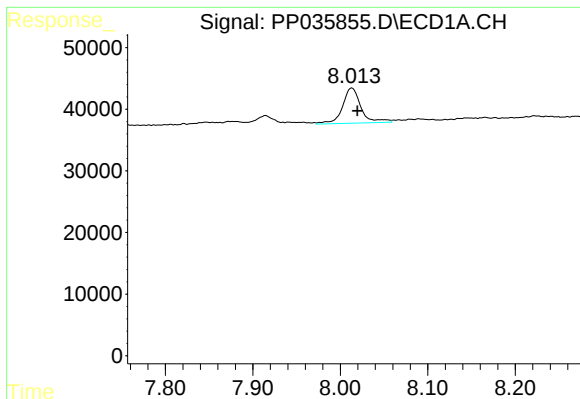
#31 AR-1260-1

R.T.: 7.746 min
Delta R.T.: -0.009 min
Response: 52971
Conc: 58.75 ng/ml



#31 AR-1260-1

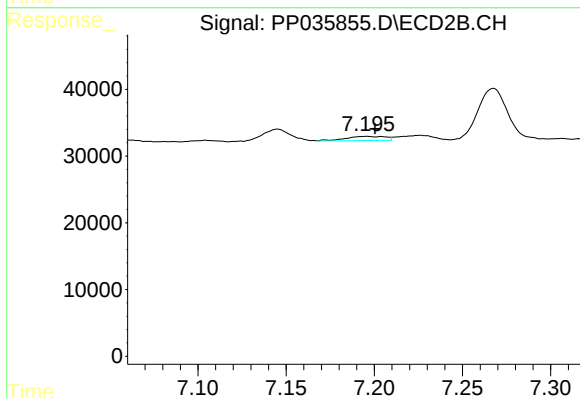
R.T.: 0.000 min
Exp R.T.: 7.005 min
Response: 0
Conc: N.D.



#32 AR-1260-2

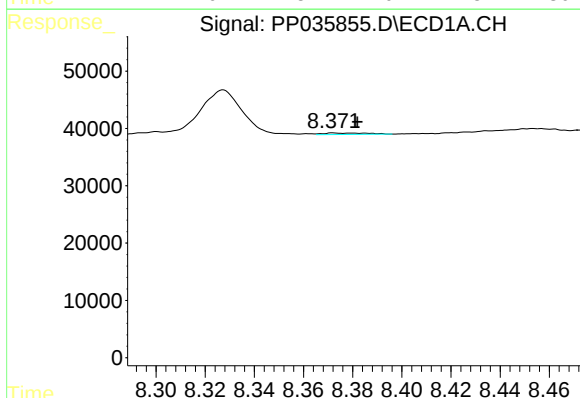
R.T.: 8.013 min
Delta R.T.: -0.006 min
Response: 84174
Conc: 86.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



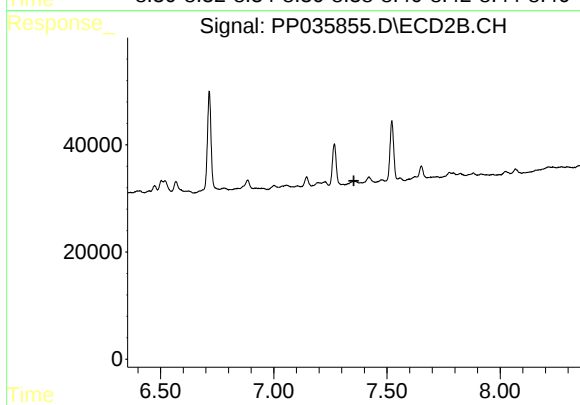
#32 AR-1260-2

R.T.: 7.196 min
Delta R.T.: -0.005 min
Response: 9958
Conc: 5.77 ng/ml



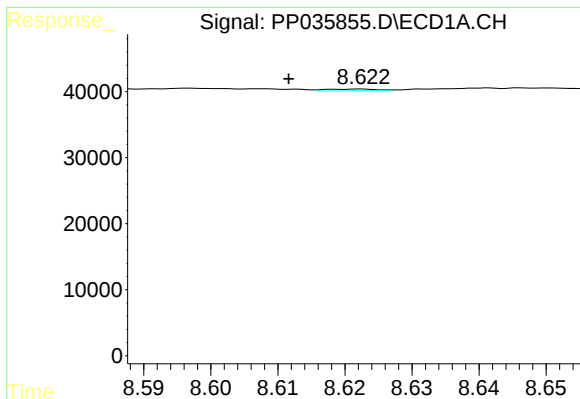
#33 AR-1260-3

R.T.: 8.372 min
Delta R.T.: -0.010 min
Response: 3096
Conc: 4.63 ng/ml



#33 AR-1260-3

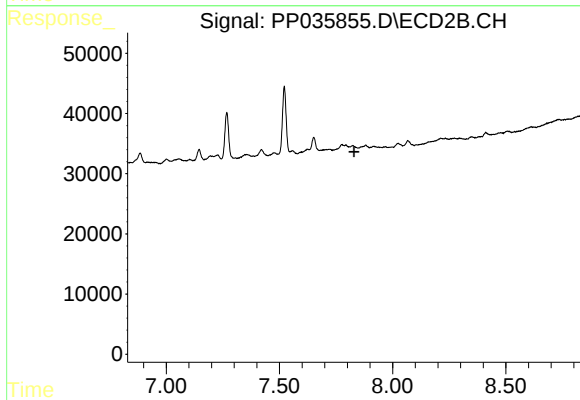
R.T.: 0.000 min
Exp R.T. : 7.354 min
Response: 0
Conc: N.D.



#34 AR-1260-4

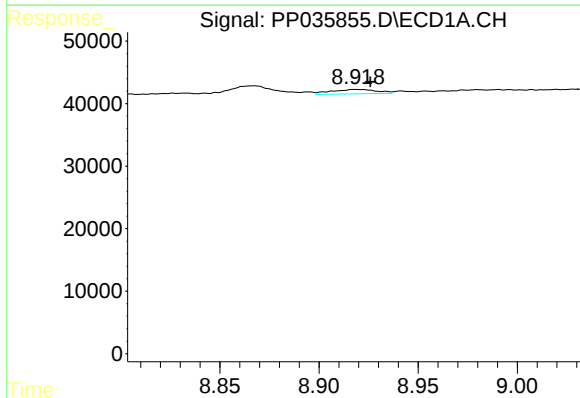
R.T.: 8.622 min
Delta R.T.: 0.010 min
Response: 1409
Conc: 1.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



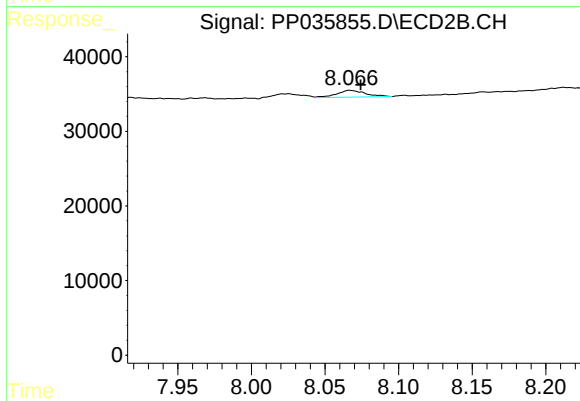
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.829 min
Response: 0
Conc: N.D.



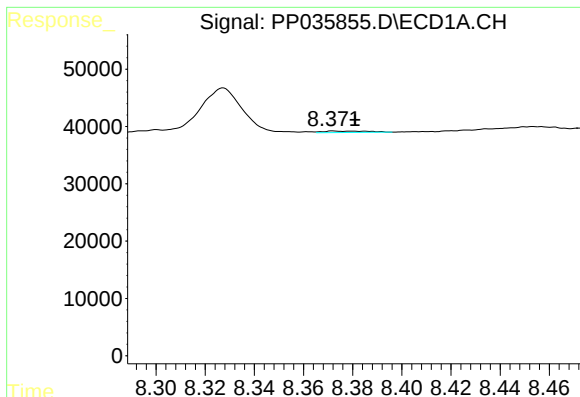
#35 AR-1260-5

R.T.: 8.919 min
Delta R.T.: -0.007 min
Response: 11194
Conc: 8.49 ng/ml



#35 AR-1260-5

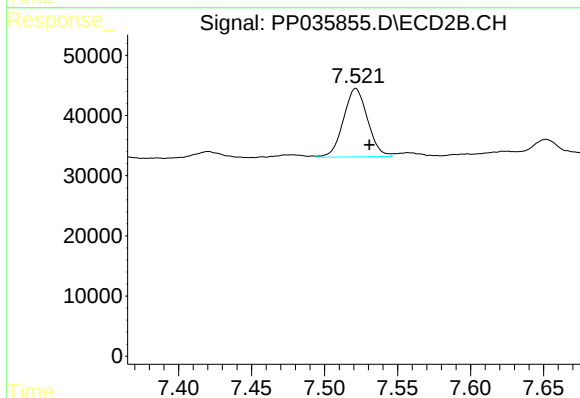
R.T.: 8.067 min
Delta R.T.: -0.007 min
Response: 12378
Conc: 4.82 ng/ml



#36 AR-1262-1

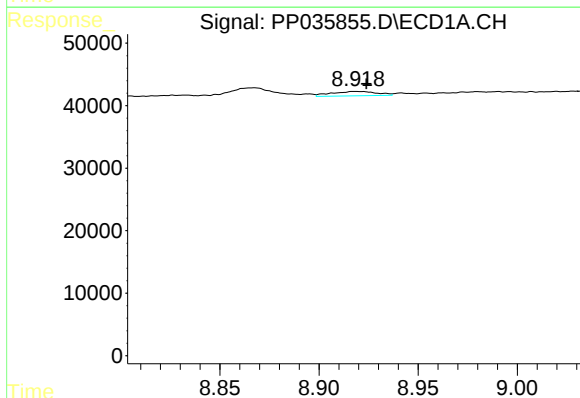
R.T.: 8.372 min
Delta R.T.: -0.009 min
Response: 3096
Conc: 2.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



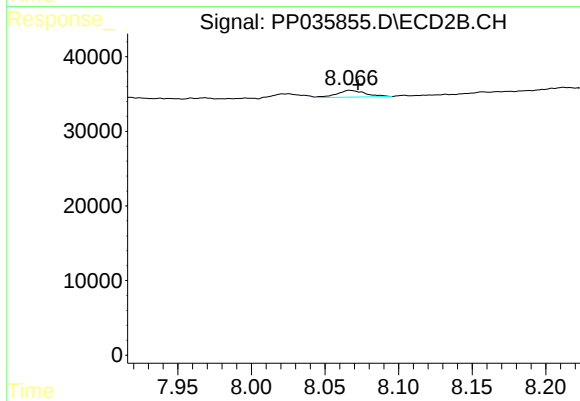
#36 AR-1262-1

R.T.: 7.521 min
Delta R.T.: -0.009 min
Response: 130666
Conc: 138.60 ng/ml



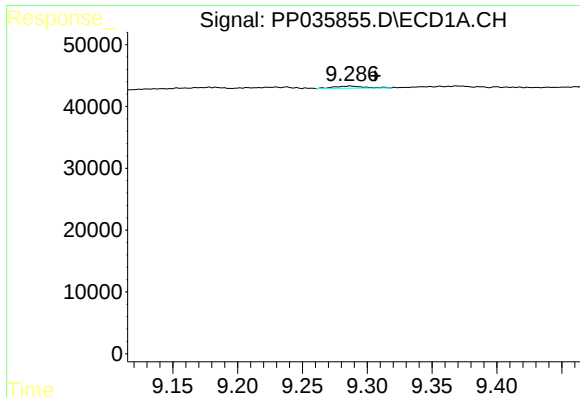
#37 AR-1262-2

R.T.: 8.919 min
Delta R.T.: -0.005 min
Response: 11194
Conc: 6.35 ng/ml



#37 AR-1262-2

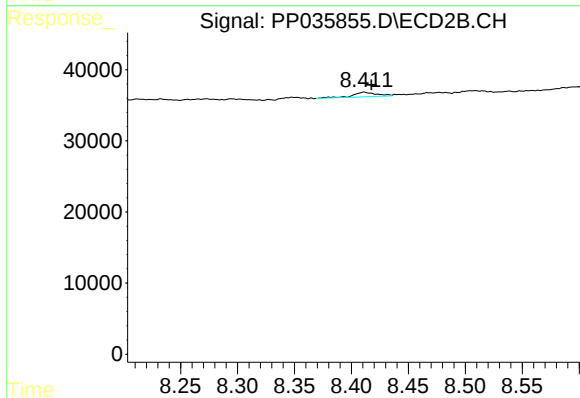
R.T.: 8.067 min
Delta R.T.: -0.006 min
Response: 12378
Conc: 3.99 ng/ml



#39 AR-1262-4

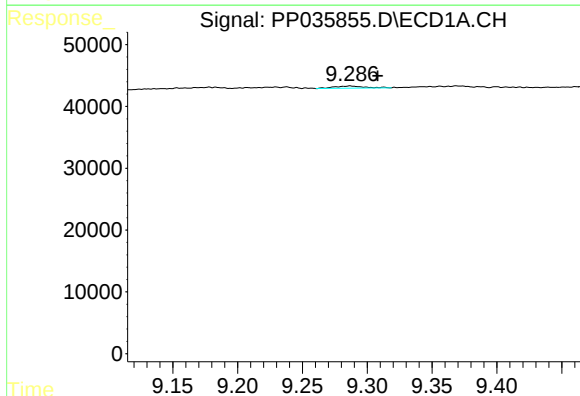
R.T.: 9.287 min
Delta R.T.: -0.020 min
Response: 5618
Conc: 5.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



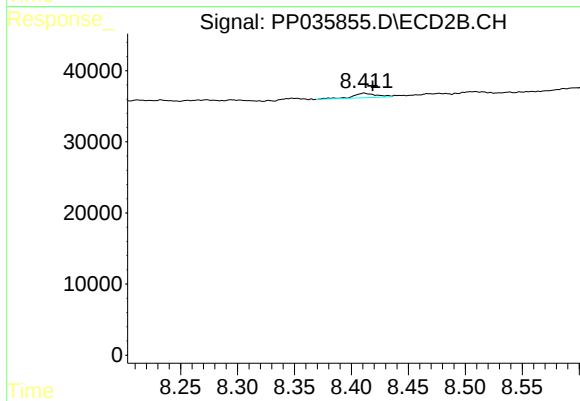
#39 AR-1262-4

R.T.: 8.411 min
Delta R.T.: -0.006 min
Response: 9494
Conc: 4.01 ng/ml



#42 AR-1268-2

R.T.: 9.287 min
Delta R.T.: -0.022 min
Response: 5618
Conc: 2.99 ng/ml



#42 AR-1268-2

R.T.: 8.411 min
Delta R.T.: -0.008 min
Response: 9494
Conc: 2.91 ng/ml