

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051321\
 Data File : PP035867.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2021 00:30
 Operator : DD\AJ
 Sample : M2367-09
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 04:10:03 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...	4.775	4.196	496389	735788	21.185	21.645
2)	SA Decachlor...	10.609f	9.432	233816	421132	20.773	19.914
Target Compounds							
3)	L1 AR-1016-1	6.066f	0.000	11200	0	17.443	N.D. #
4)	L1 AR-1016-2	6.105	5.481f	2734	27091	2.646	15.636 #
5)	L1 AR-1016-3	6.159	0.000	26975	0	39.568	N.D. #
7)	L1 AR-1016-5	6.611f	5.942	16674	17634	32.833	22.399 #
8)	L2 AR-1221-1	5.028	0.000	124626	0	455.155	N.D. #
9)	L2 AR-1221-2	5.123	0.000	9834	0	43.822	N.D. #
10)	L2 AR-1221-3	5.222	4.615f	8279	19593	13.363	21.965 #
11)	L3 AR-1232-1	5.222	4.615f	8279	19593	17.338	28.644 #
12)	L3 AR-1232-2	5.787	5.481f	5571	27091	21.434	37.887 #
13)	L3 AR-1232-3	6.105	0.000	2734	0	6.095	N.D. #
15)	L3 AR-1232-5	6.367	5.942	7412	17634	52.157	60.837
16)	L4 AR-1242-1	6.066f	0.000	11200	0	22.756	N.D. #
17)	L4 AR-1242-2	6.105	5.481f	2734	27091	3.366	20.044 #
18)	L4 AR-1242-3	6.159	0.000	26975	0	51.848	N.D. #
21)	L5 AR-1248-1	6.105f	0.000	2734	0	7.281	N.D. #
22)	L5 AR-1248-2	6.367	0.000	7412	0	13.697	N.D. #
23)	L5 AR-1248-3	6.611f	0.000	16674	0	24.403	N.D. #
24)	L5 AR-1248-4	0.000	5.942f	0	17634	N.D.	16.968 #
28)	L6 AR-1254-3	7.613f	0.000	11628	0	9.827	N.D. #
29)	L6 AR-1254-4	7.881	0.000	15431	0	19.355	N.D. #
30)	L6 AR-1254-5	8.286f	0.000	864	0	0.915	N.D. #
31)	L7 AR-1260-1	7.766	0.000	29502	0	32.724	N.D. #
34)	L7 AR-1260-4	8.611	0.000	4289	0	5.473	N.D. #
35)	L7 AR-1260-5	8.904f	0.000	10378	0	7.868	N.D. #
37)	L8 AR-1262-2	8.904f	0.000	10378	0	5.886	N.D. #
38)	L8 AR-1262-3	0.000	8.347	0	15744	N.D.	12.094 #
41)	L9 AR-1268-1	0.000	8.347	0	15744	N.D.	4.483 #

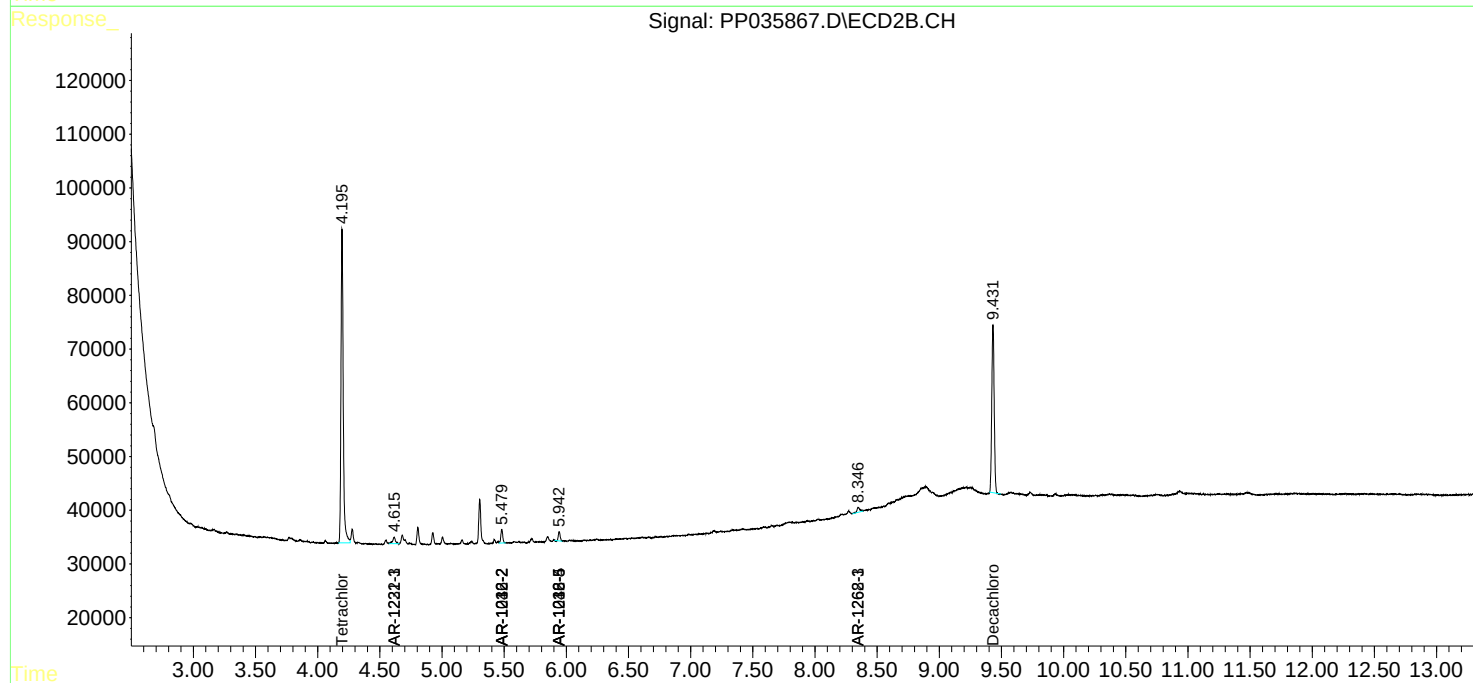
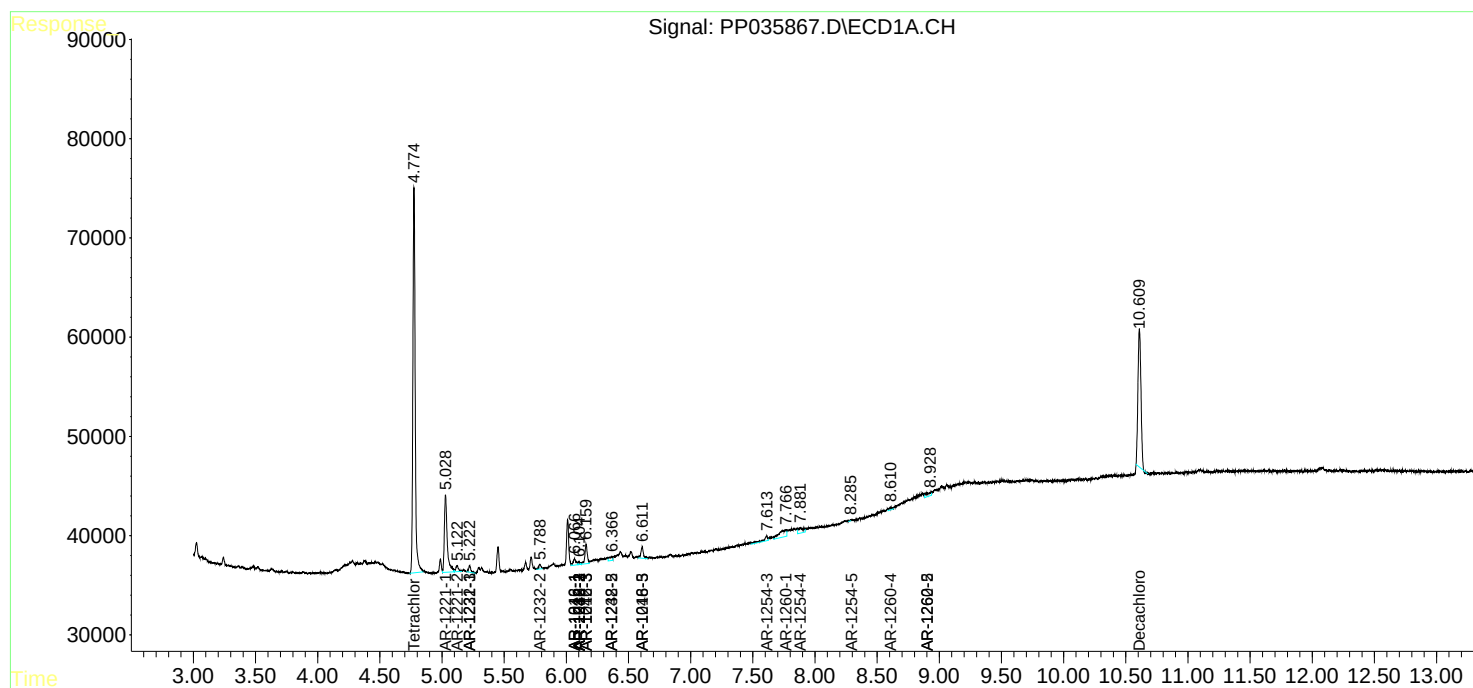
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

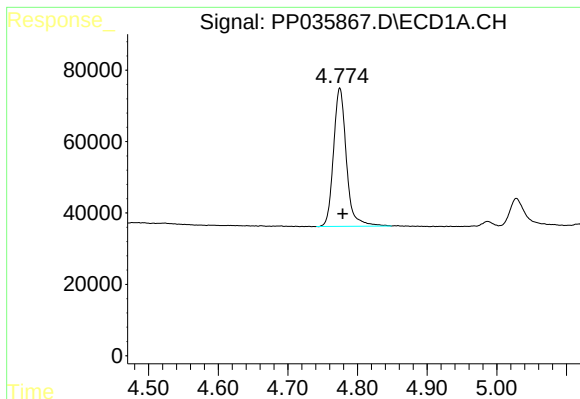
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051321\
Data File : PP035867.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 May 2021 00:30
Operator : DD\AJ
Sample : M2367-09
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 04:10:03 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

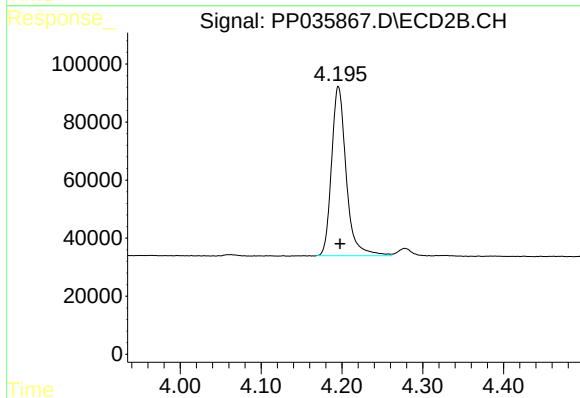




#1 Tetrachloro-m-xylene

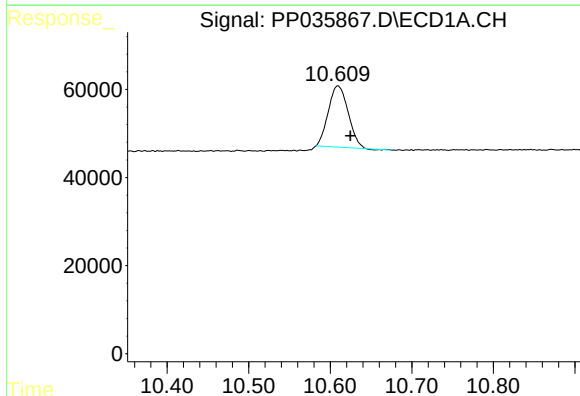
R.T.: 4.775 min
Delta R.T.: -0.004 min
Response: 496389
Conc: 21.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



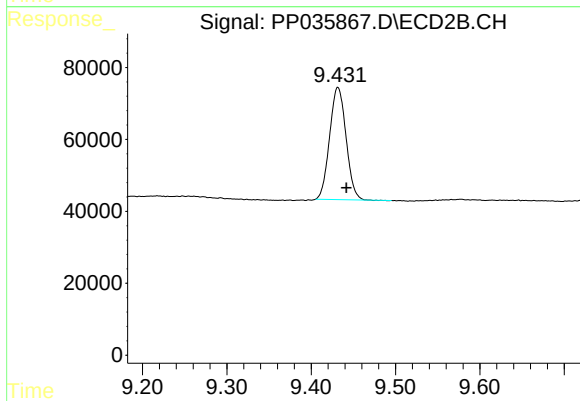
#1 Tetrachloro-m-xylene

R.T.: 4.196 min
Delta R.T.: -0.002 min
Response: 735788
Conc: 21.65 ng/ml



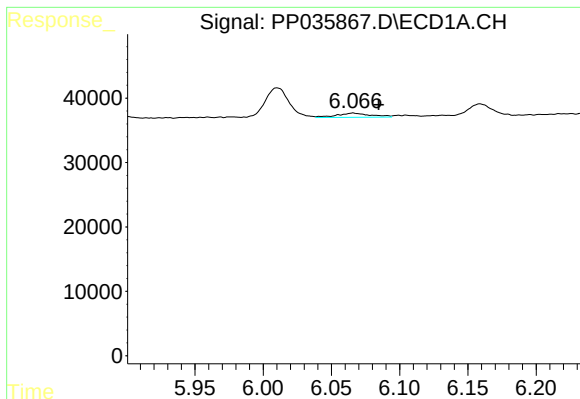
#2 Decachlorobiphenyl

R.T.: 10.609 min
Delta R.T.: -0.015 min
Response: 233816
Conc: 20.77 ng/ml



#2 Decachlorobiphenyl

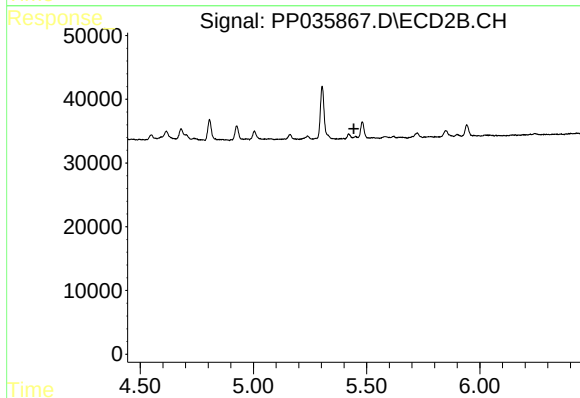
R.T.: 9.432 min
Delta R.T.: -0.010 min
Response: 421132
Conc: 19.91 ng/ml



#3 AR-1016-1

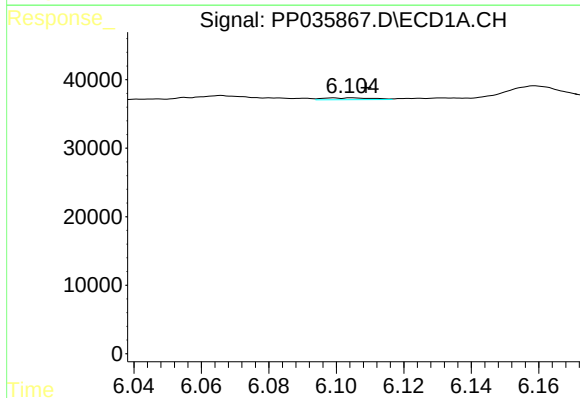
R.T.: 6.066 min
Delta R.T.: -0.019 min
Response: 11200
Conc: 17.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



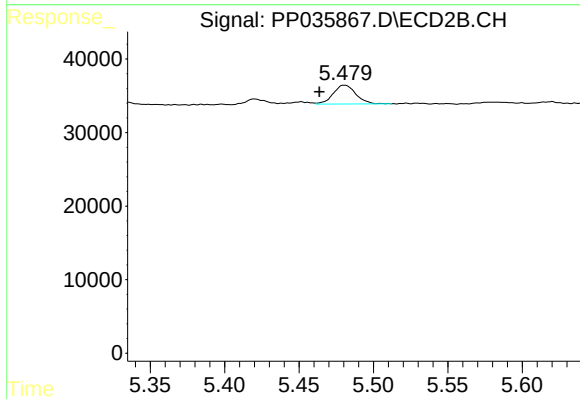
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.443 min
Response: 0
Conc: N.D.



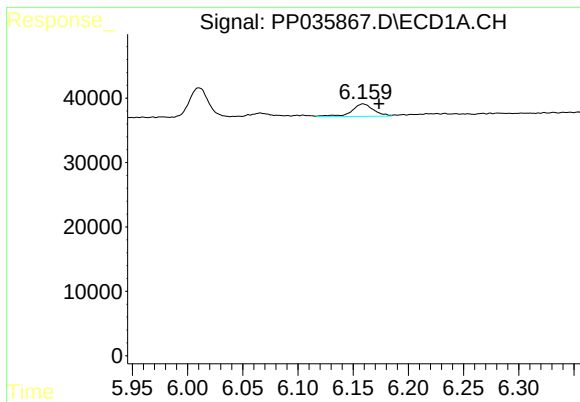
#4 AR-1016-2

R.T.: 6.105 min
Delta R.T.: -0.004 min
Response: 2734
Conc: 2.65 ng/ml



#4 AR-1016-2

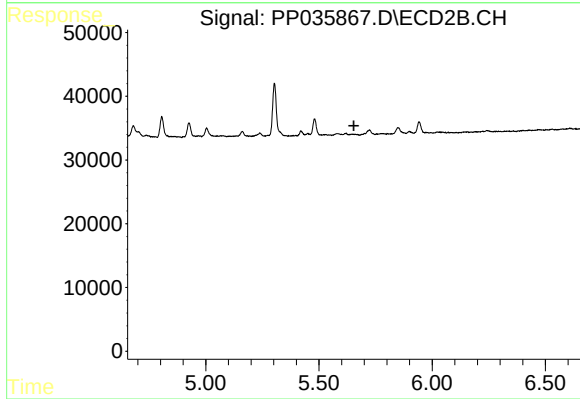
R.T.: 5.481 min
Delta R.T.: 0.017 min
Response: 27091
Conc: 15.64 ng/ml



#5 AR-1016-3

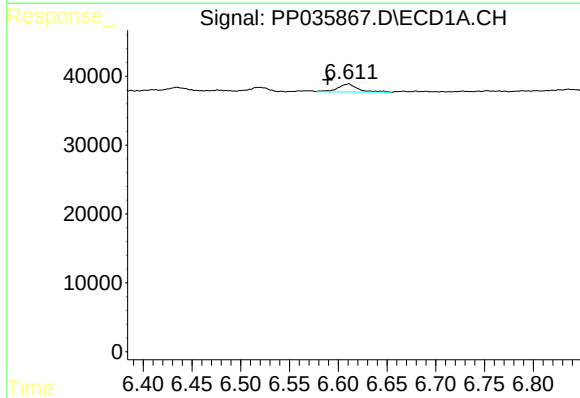
R.T.: 6.159 min
Delta R.T.: -0.014 min
Response: 26975
Conc: 39.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



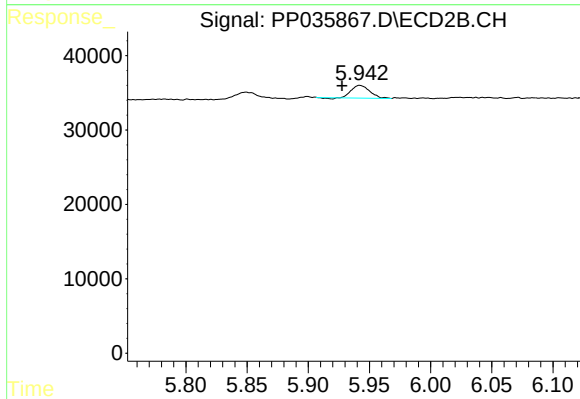
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.654 min
Response: 0
Conc: N.D.



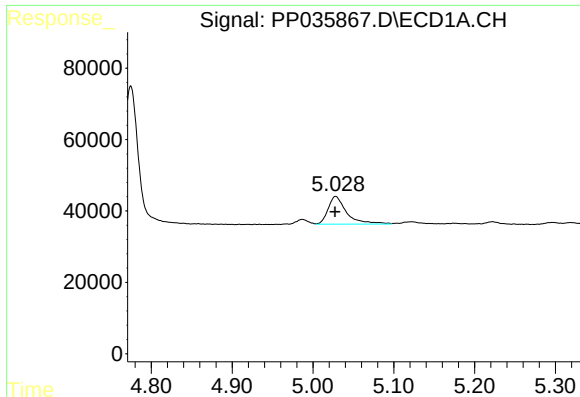
#7 AR-1016-5

R.T.: 6.611 min
Delta R.T.: 0.022 min
Response: 16674
Conc: 32.83 ng/ml



#7 AR-1016-5

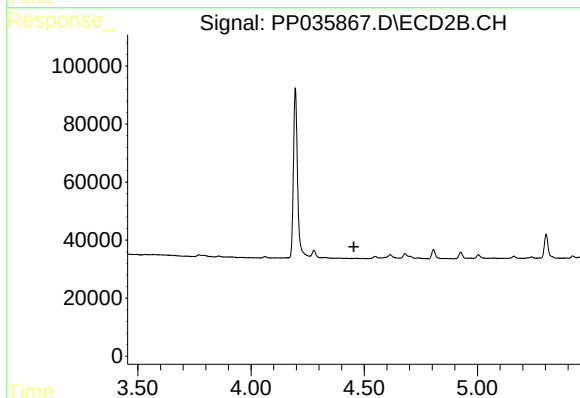
R.T.: 5.942 min
Delta R.T.: 0.015 min
Response: 17634
Conc: 22.40 ng/ml



#8 AR-1221-1

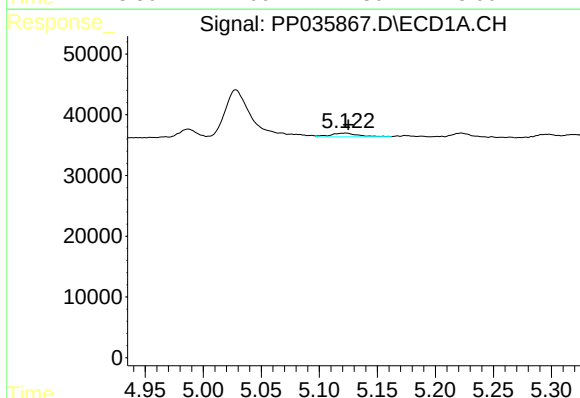
R.T.: 5.028 min
Delta R.T.: 0.000 min
Response: 124626
Conc: 455.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



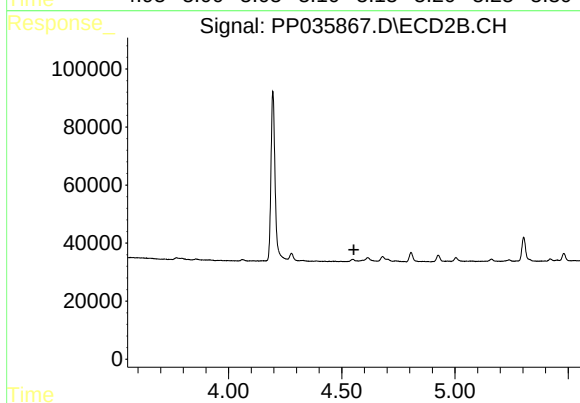
#8 AR-1221-1

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



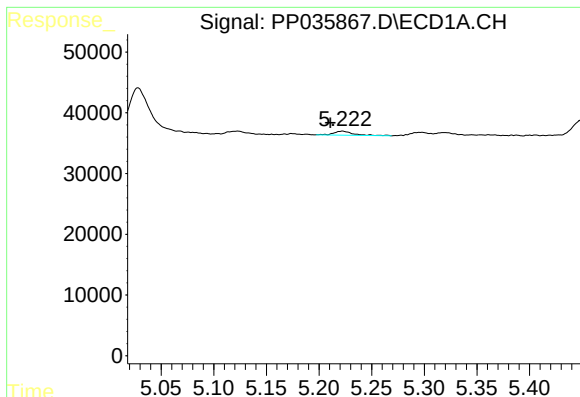
#9 AR-1221-2

R.T.: 5.123 min
Delta R.T.: -0.002 min
Response: 9834
Conc: 43.82 ng/ml



#9 AR-1221-2

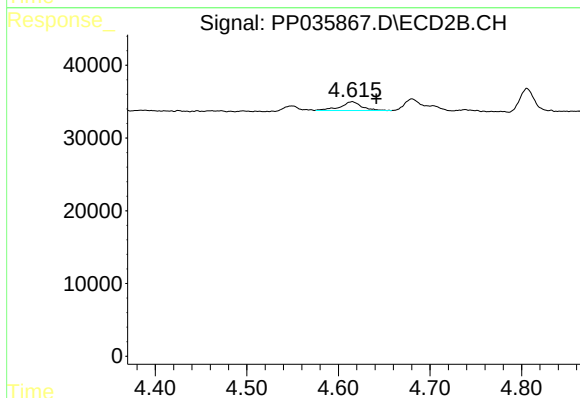
R.T.: 0.000 min
Exp R.T. : 4.554 min
Response: 0
Conc: N.D.



#10 AR-1221-3

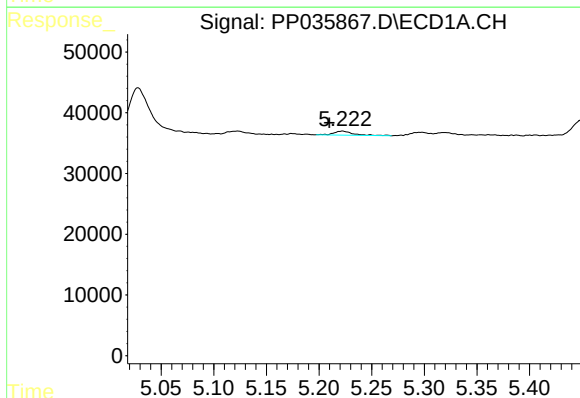
R.T.: 5.222 min
Delta R.T.: 0.011 min
Response: 8279
Conc: 13.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



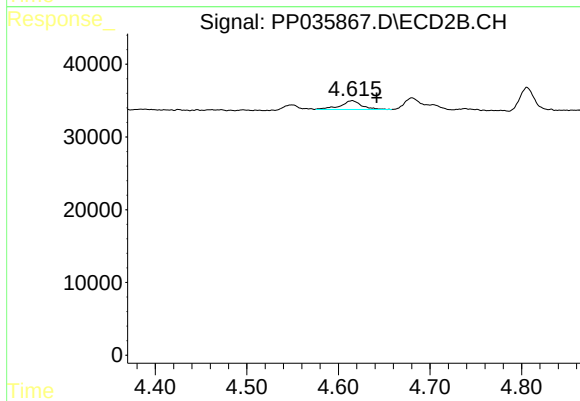
#10 AR-1221-3

R.T.: 4.615 min
Delta R.T.: -0.027 min
Response: 19593
Conc: 21.96 ng/ml



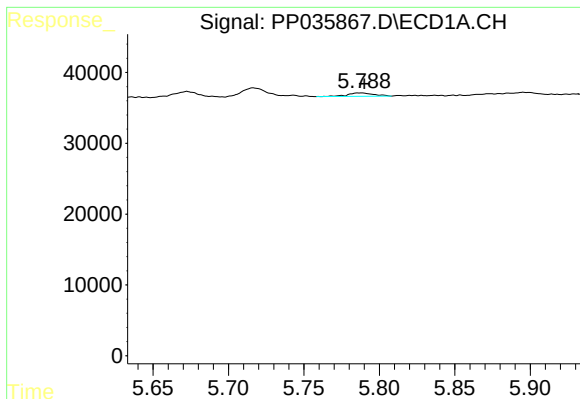
#11 AR-1232-1

R.T.: 5.222 min
Delta R.T.: 0.012 min
Response: 8279
Conc: 17.34 ng/ml



#11 AR-1232-1

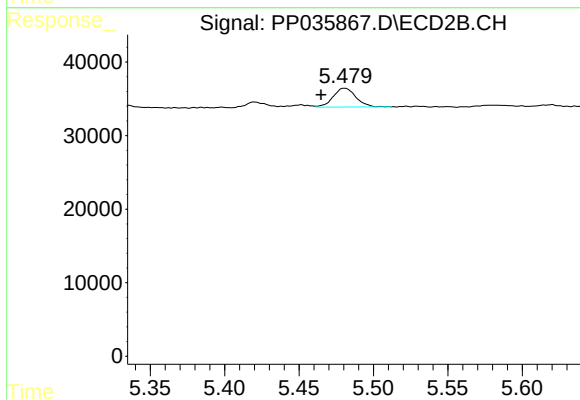
R.T.: 4.615 min
Delta R.T.: -0.027 min
Response: 19593
Conc: 28.64 ng/ml



#12 AR-1232-2

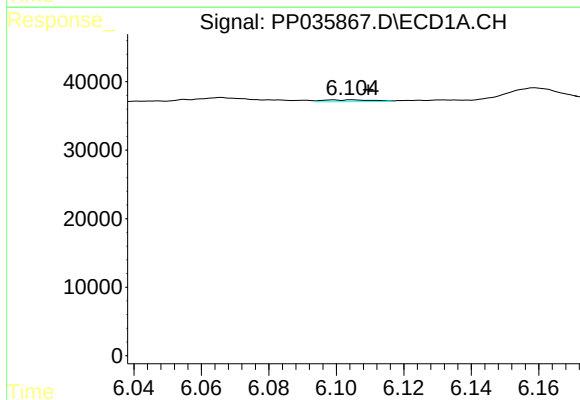
R.T.: 5.787 min
Delta R.T.: -0.003 min
Response: 5571
Conc: 21.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



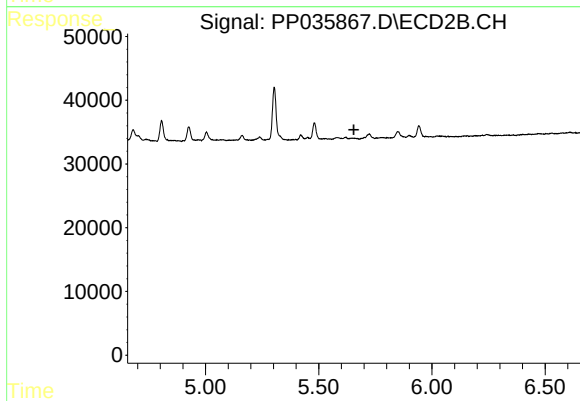
#12 AR-1232-2

R.T.: 5.481 min
Delta R.T.: 0.016 min
Response: 27091
Conc: 37.89 ng/ml



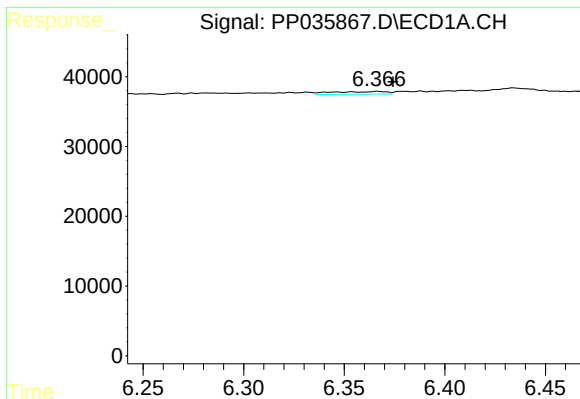
#13 AR-1232-3

R.T.: 6.105 min
Delta R.T.: -0.005 min
Response: 2734
Conc: 6.10 ng/ml



#13 AR-1232-3

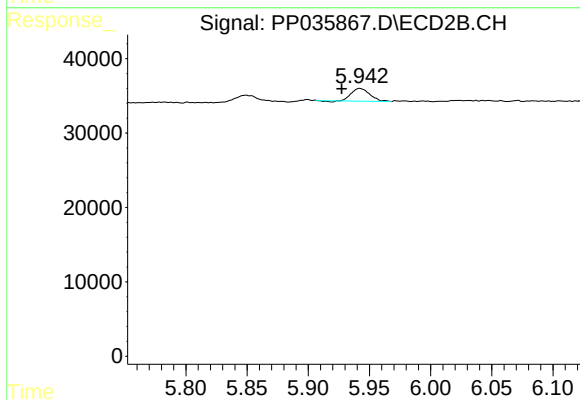
R.T.: 0.000 min
Exp R.T.: 5.655 min
Response: 0
Conc: N.D.



#15 AR-1232-5

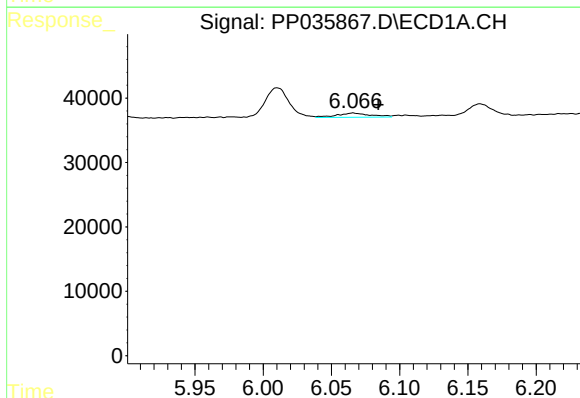
R.T.: 6.367 min
Delta R.T.: -0.008 min
Response: 7412
Conc: 52.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



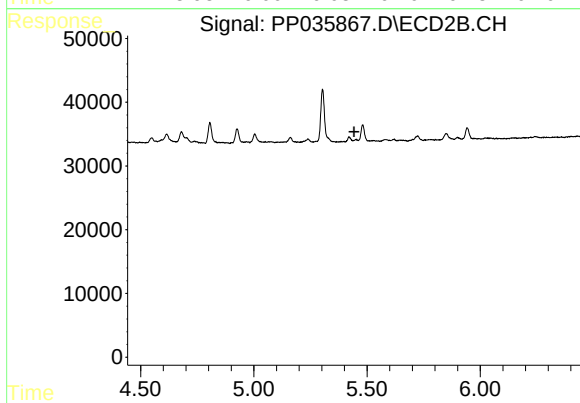
#15 AR-1232-5

R.T.: 5.942 min
Delta R.T.: 0.015 min
Response: 17634
Conc: 60.84 ng/ml



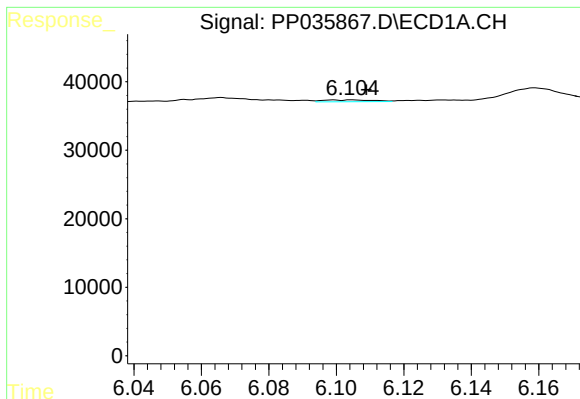
#16 AR-1242-1

R.T.: 6.066 min
Delta R.T.: -0.019 min
Response: 11200
Conc: 22.76 ng/ml



#16 AR-1242-1

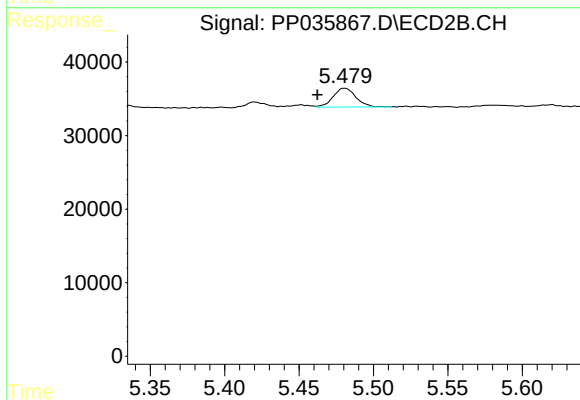
R.T.: 0.000 min
Exp R.T.: 5.442 min
Response: 0
Conc: N.D.



#17 AR-1242-2

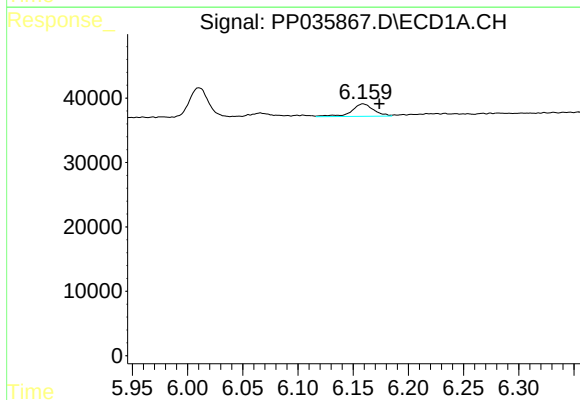
R.T.: 6.105 min
Delta R.T.: -0.004 min
Response: 2734
Conc: 3.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



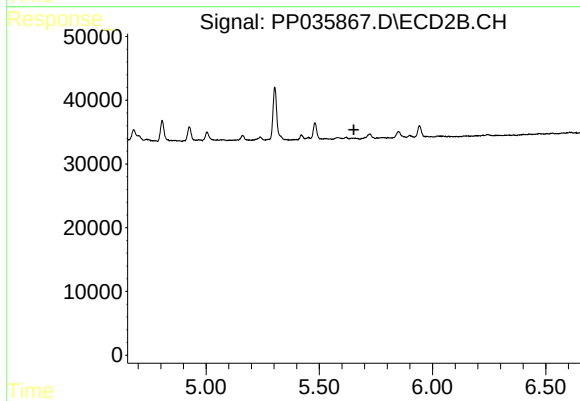
#17 AR-1242-2

R.T.: 5.481 min
Delta R.T.: 0.018 min
Response: 27091
Conc: 20.04 ng/ml



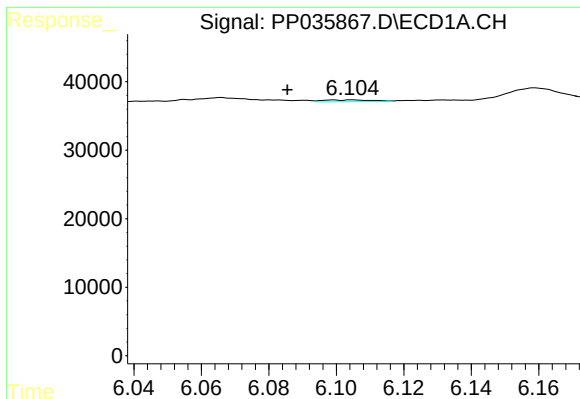
#18 AR-1242-3

R.T.: 6.159 min
Delta R.T.: -0.015 min
Response: 26975
Conc: 51.85 ng/ml



#18 AR-1242-3

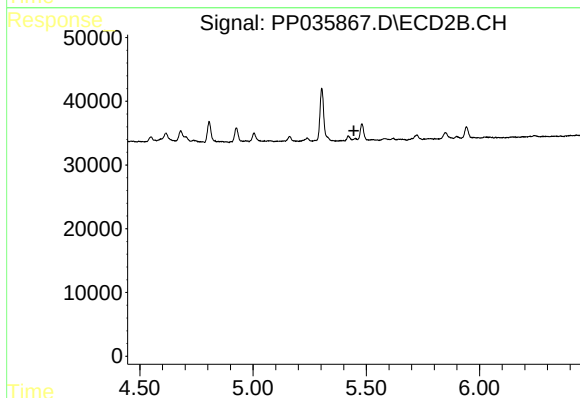
R.T.: 0.000 min
Exp R.T.: 5.653 min
Response: 0
Conc: N.D.



#21 AR-1248-1

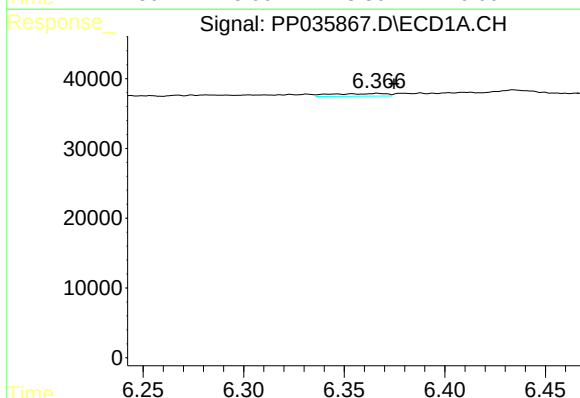
R.T.: 6.105 min
Delta R.T.: 0.019 min
Response: 2734
Conc: 7.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



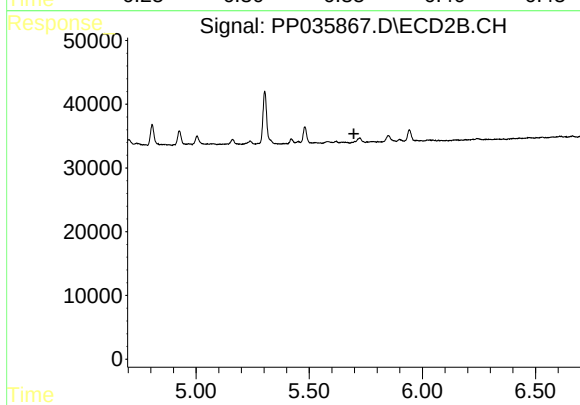
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.445 min
Response: 0
Conc: N.D.



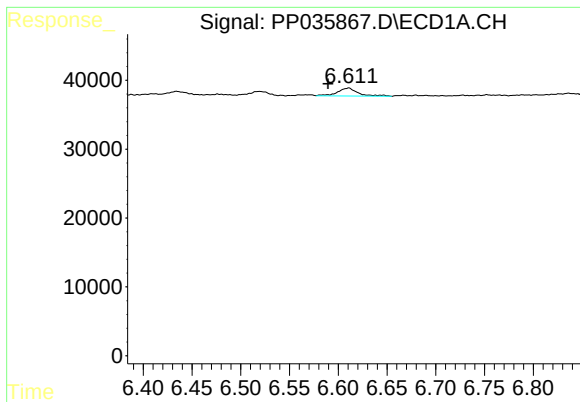
#22 AR-1248-2

R.T.: 6.367 min
Delta R.T.: -0.008 min
Response: 7412
Conc: 13.70 ng/ml



#22 AR-1248-2

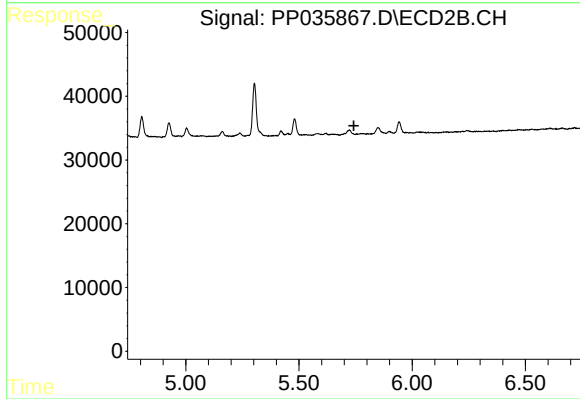
R.T.: 0.000 min
Exp R.T. : 5.697 min
Response: 0
Conc: N.D.



#23 AR-1248-3

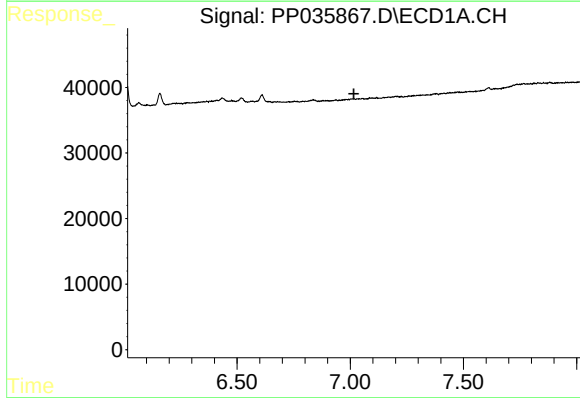
R.T.: 6.611 min
Delta R.T.: 0.021 min
Response: 16674
Conc: 24.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



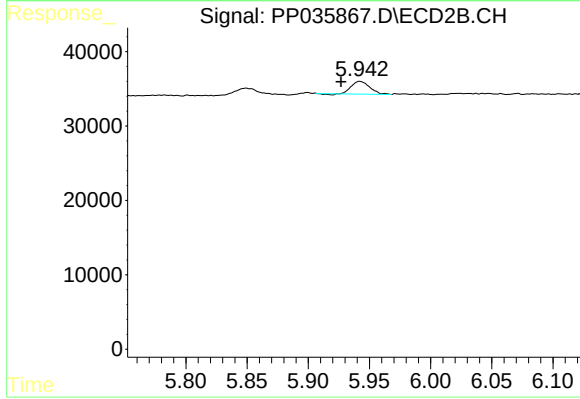
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.743 min
Response: 0
Conc: N.D.



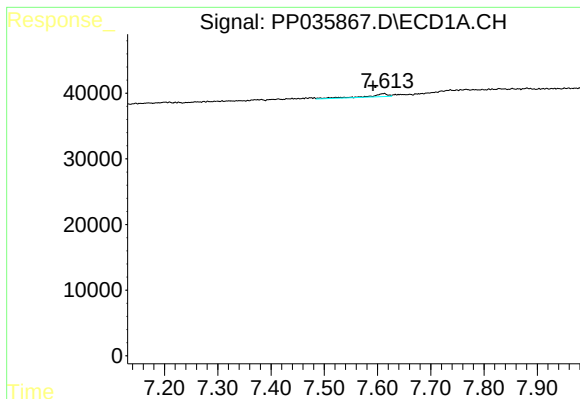
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 7.016 min
Response: 0
Conc: N.D.



#24 AR-1248-4

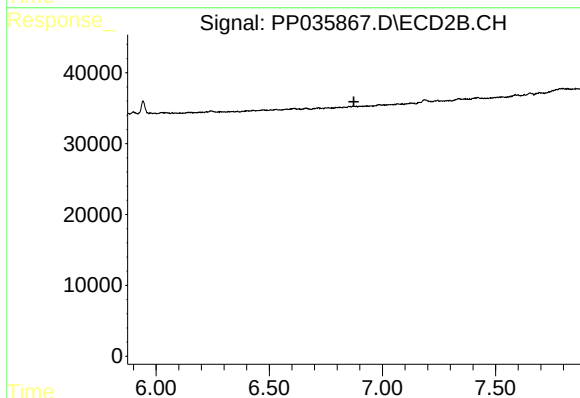
R.T.: 5.942 min
Delta R.T.: 0.016 min
Response: 17634
Conc: 16.97 ng/ml



#28 AR-1254-3

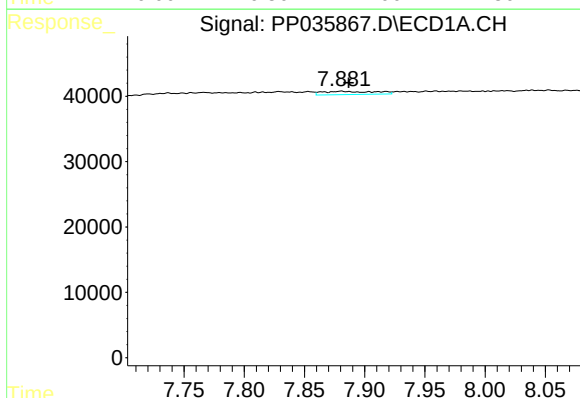
R.T.: 7.613 min
Delta R.T.: 0.021 min
Response: 11628
Conc: 9.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



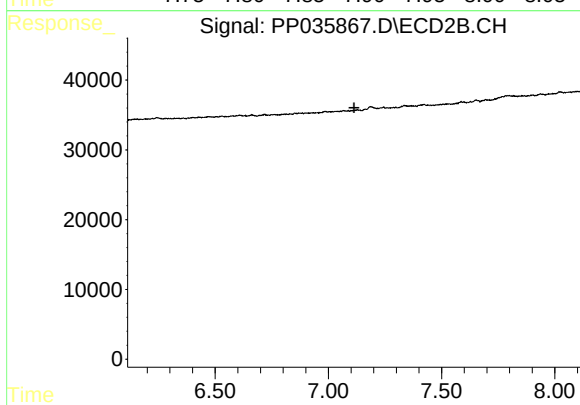
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.874 min
Response: 0
Conc: N.D.



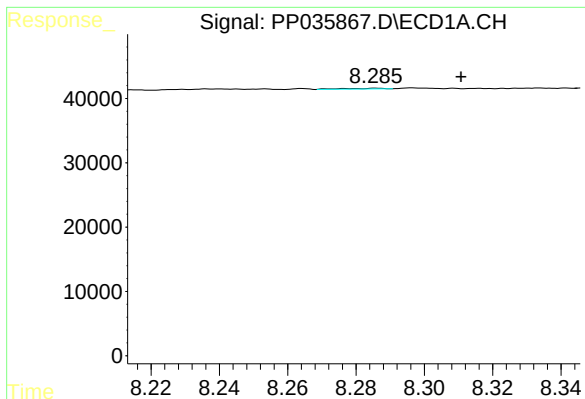
#29 AR-1254-4

R.T.: 7.881 min
Delta R.T.: -0.006 min
Response: 15431
Conc: 19.35 ng/ml



#29 AR-1254-4

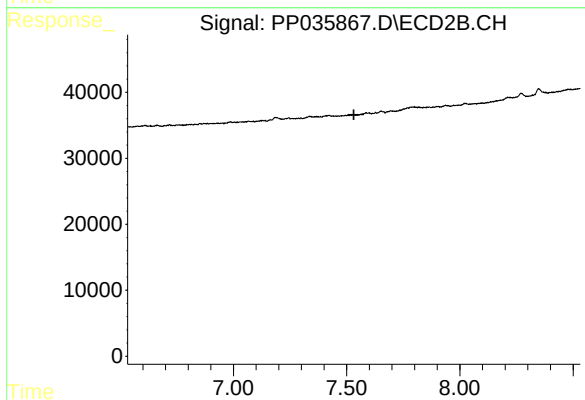
R.T.: 0.000 min
Exp R.T. : 7.113 min
Response: 0
Conc: N.D.



#30 AR-1254-5

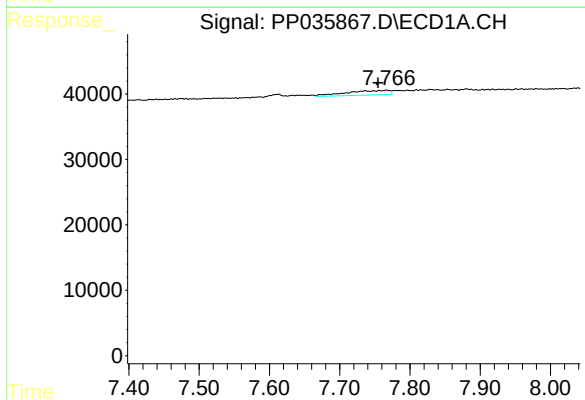
R.T.: 8.286 min
Delta R.T.: -0.025 min
Response: 864
Conc: 0.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



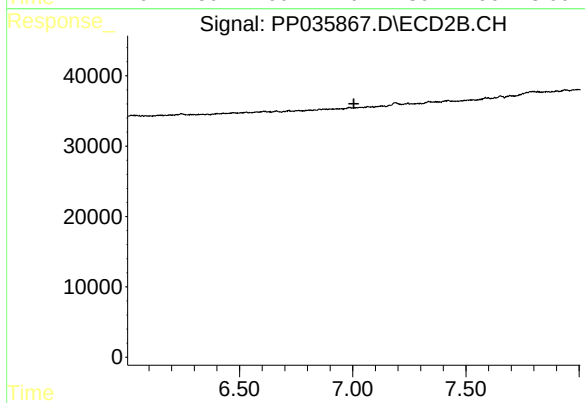
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.532 min
Response: 0
Conc: N.D.



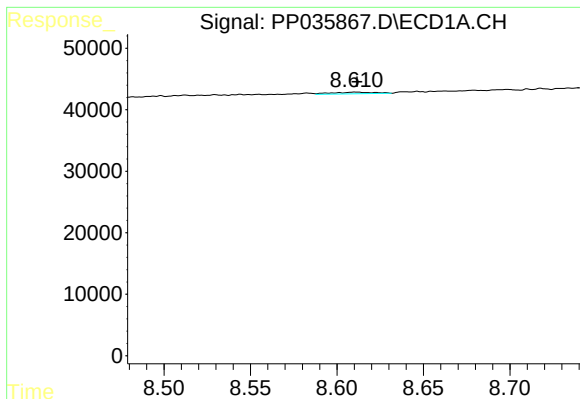
#31 AR-1260-1

R.T.: 7.766 min
Delta R.T.: 0.012 min
Response: 29502
Conc: 32.72 ng/ml



#31 AR-1260-1

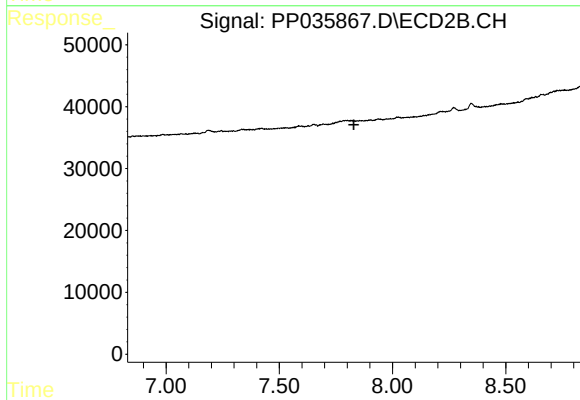
R.T.: 0.000 min
Exp R.T. : 7.005 min
Response: 0
Conc: N.D.



#34 AR-1260-4

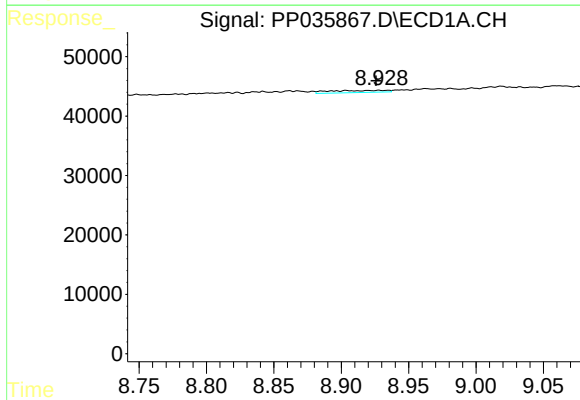
R.T.: 8.611 min
Delta R.T.: 0.000 min
Response: 4289
Conc: 5.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



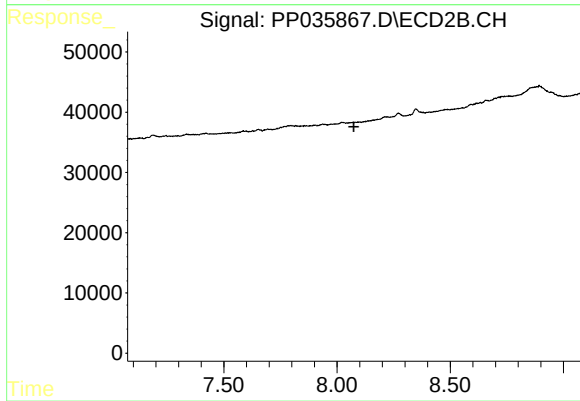
#34 AR-1260-4

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



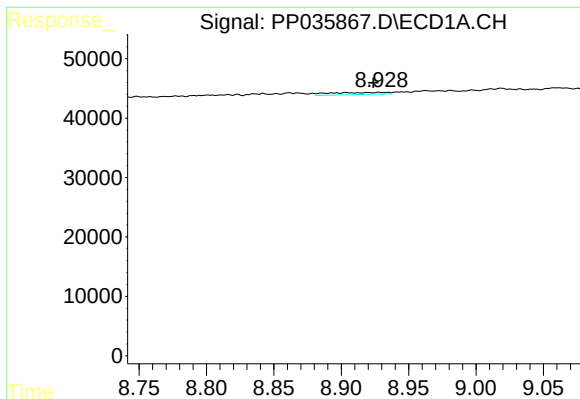
#35 AR-1260-5

R.T.: 8.904 min
Delta R.T.: -0.022 min
Response: 10378
Conc: 7.87 ng/ml



#35 AR-1260-5

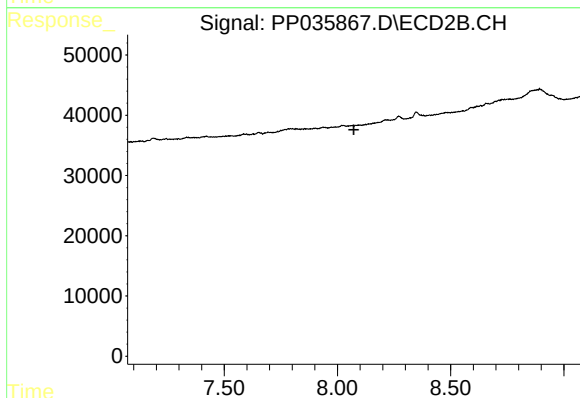
R.T.: 0.000 min
Exp R.T. : 8.074 min
Response: 0
Conc: N.D.



#37 AR-1262-2

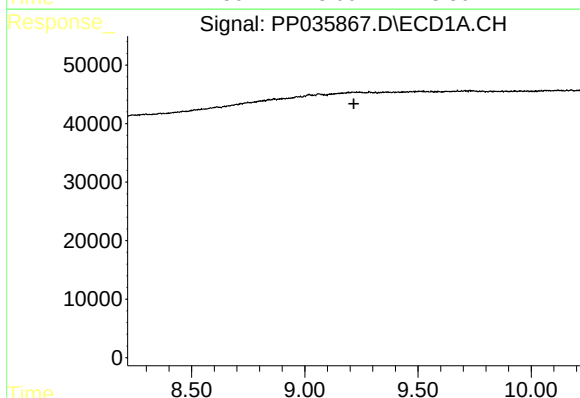
R.T.: 8.904 min
Delta R.T.: -0.020 min
Response: 10378
Conc: 5.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



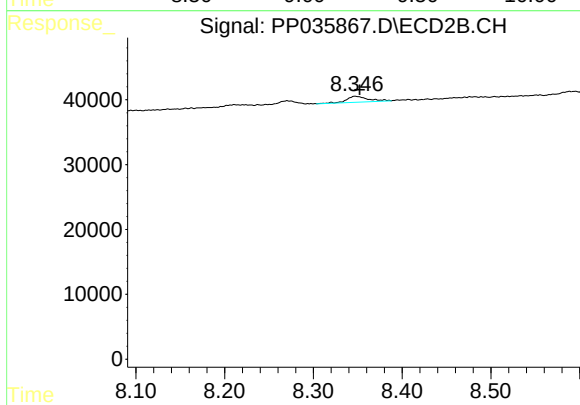
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.073 min
Response: 0
Conc: N.D.



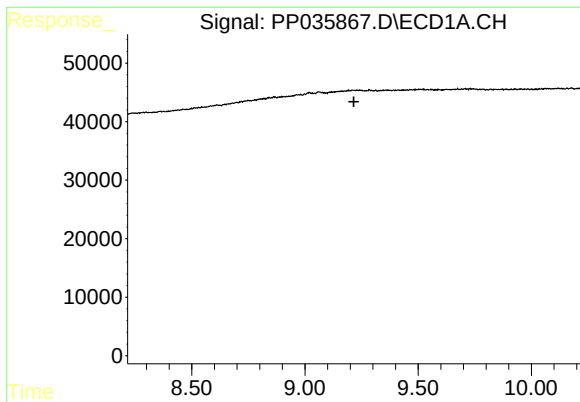
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.217 min
Response: 0
Conc: N.D.



#38 AR-1262-3

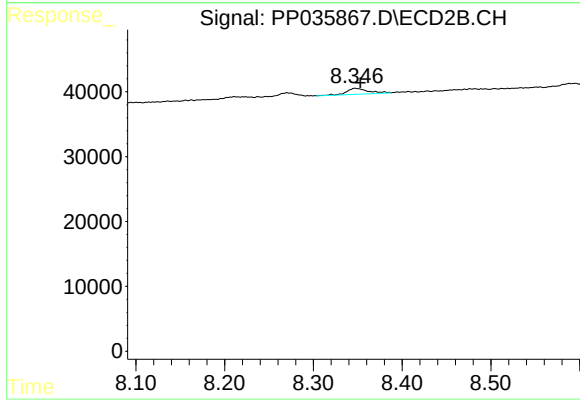
R.T.: 8.347 min
Delta R.T.: -0.005 min
Response: 15744
Conc: 12.09 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#41 AR-1268-1

R.T.: 8.347 min
Delta R.T.: -0.006 min
Response: 15744
Conc: 4.48 ng/ml