

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120121\
 Data File : PP041517.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 20:56
 Operator : AJ\MA
 Sample : M4866-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 00:50:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 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...	4.745	3.749	71128	103091	3.154	3.394
2)	SA Decachlor...	10.638	9.007	67298	59645	3.125	3.859
Target Compounds							
7)	L1 AR-1016-5	6.584	0.000	7321	0	12.493	N.D. #
8)	L2 AR-1221-1	4.994	0.000	5150	0	19.593	N.D. #
10)	L2 AR-1221-3	0.000	4.211f	0	6482	N.D.	7.469 #
11)	L3 AR-1232-1	0.000	4.211f	0	6482	N.D.	8.751 #
23)	L5 AR-1248-3	6.584	0.000	7321	0	9.799	N.D. #
26)	L6 AR-1254-1	6.970	0.000	2535	0	2.986	N.D. #
27)	L6 AR-1254-2	7.197	0.000	5499	0	4.175	N.D. #
28)	L6 AR-1254-3	7.589	0.000	14623	0	10.266	N.D. #
30)	L6 AR-1254-5	8.298	7.109	13481	15226	12.012	10.443
31)	L7 AR-1260-1	7.742	6.579	10636	22020	10.774	19.224 #
32)	L7 AR-1260-2	8.007	6.777	43518	20924	34.637	15.940 #
33)	L7 AR-1260-3	8.371	6.932	13945	30803	15.399	23.029 #
34)	L7 AR-1260-4	8.603	7.413	14798	14252	13.829	14.474
35)	L7 AR-1260-5	8.916	7.663	31098	34921	15.009	16.894
36)	L8 AR-1262-1	8.371	7.109	13945	15226	10.981	20.371 #
37)	L8 AR-1262-2	8.916	7.663	31098	34921	13.764	16.551
38)	L8 AR-1262-3	9.215	7.949	11868	13549	10.934	15.204 #
39)	L8 AR-1262-4	9.296	8.011	14734	24885	21.527	15.495 #
40)	L8 AR-1262-5	9.933	8.511	10957	10000	12.246	13.774
41)	L9 AR-1268-1	9.215	7.949	11868	13549	4.385	5.649 #
42)	L9 AR-1268-2	9.296	8.011	14734	24885	5.626	10.988 #
43)	L9 AR-1268-3	9.517	0.000	7513	0	3.390	N.D. #
44)	L9 AR-1268-4	9.933	8.511	10957	10000	11.174	12.477
45)	L9 AR-1268-5	10.323	8.783	18507	15656	2.560	3.061

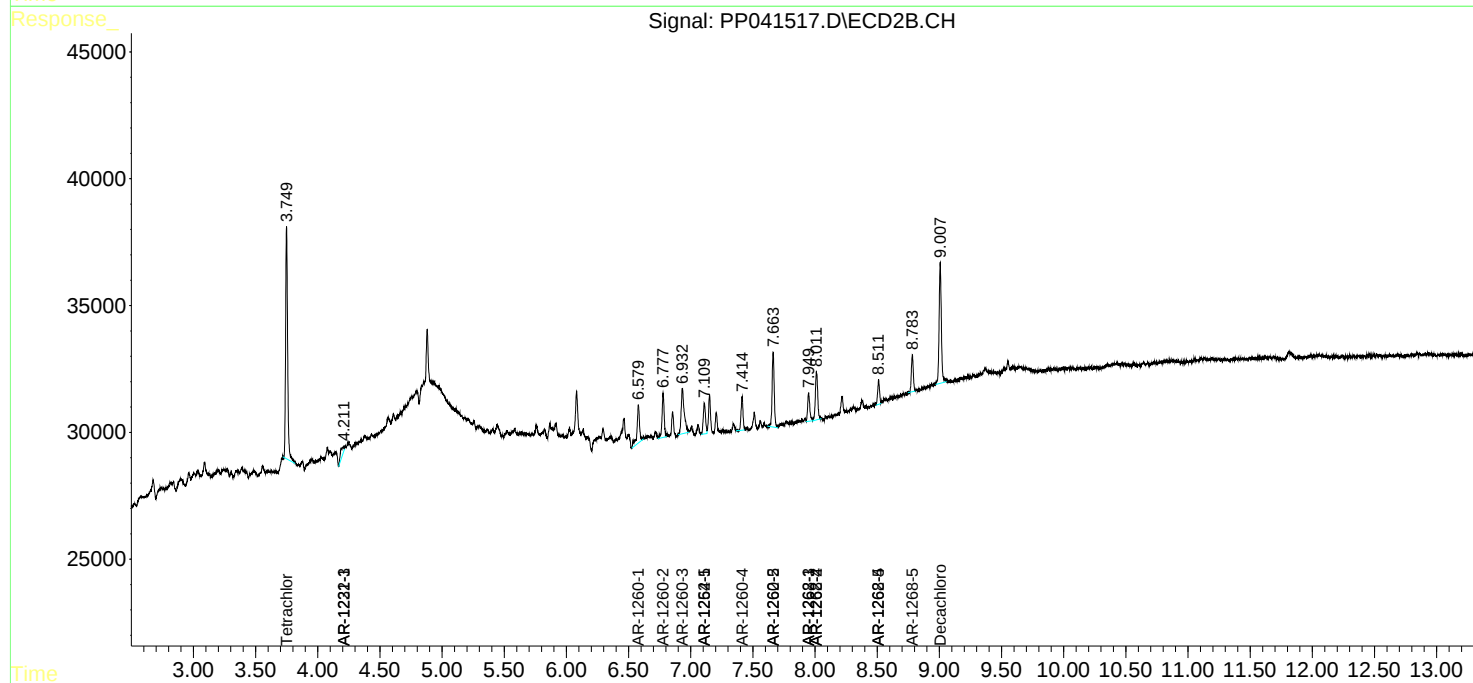
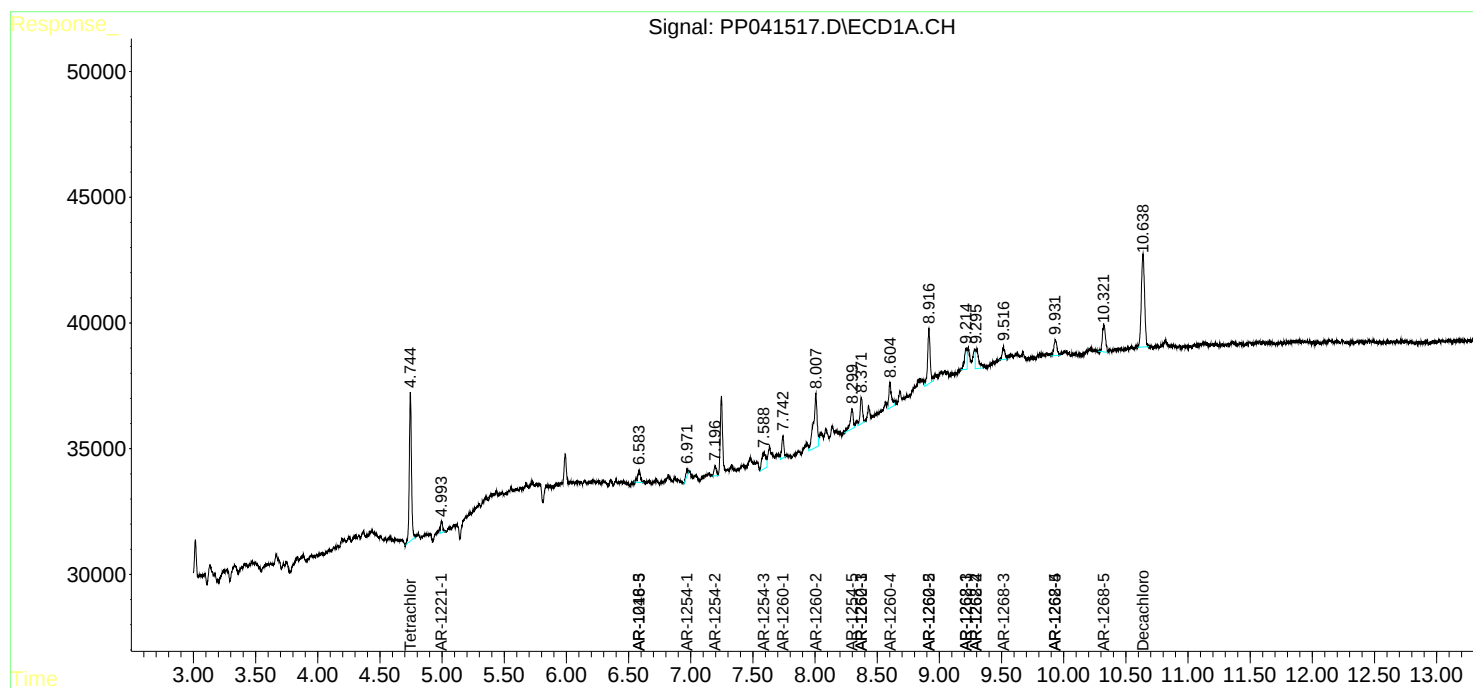
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

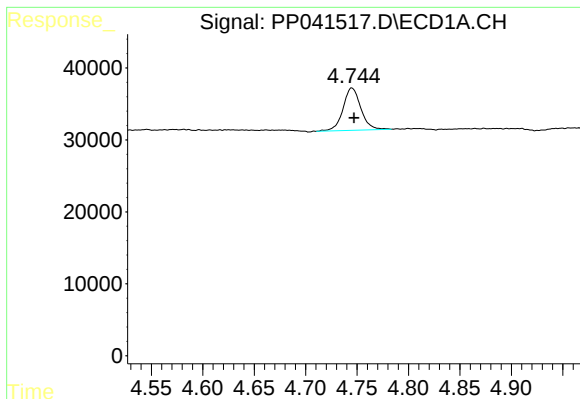
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120121\
Data File : PP041517.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Dec 2021 20:56
Operator : AJ\MA
Sample : M4866-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 00:50:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 23:30:32 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

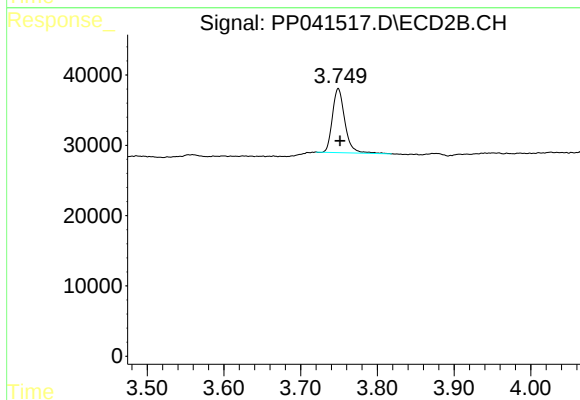




#1 Tetrachloro-m-xylene

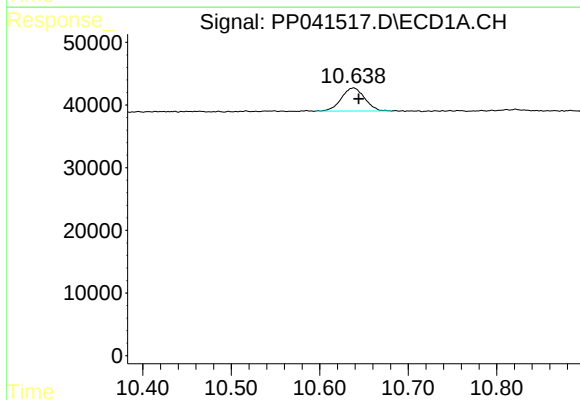
R.T.: 4.745 min
Delta R.T.: -0.002 min
Response: 71128
Conc: 3.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



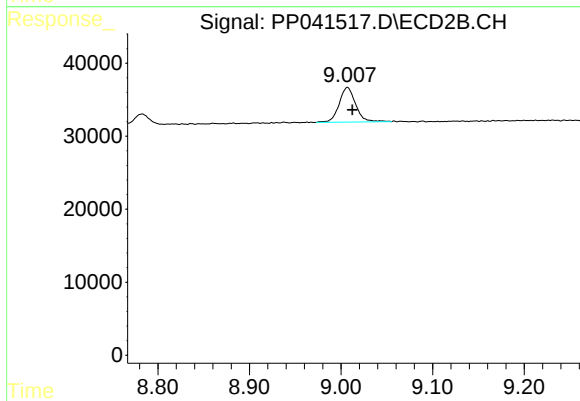
#1 Tetrachloro-m-xylene

R.T.: 3.749 min
Delta R.T.: -0.002 min
Response: 103091
Conc: 3.39 ng/ml



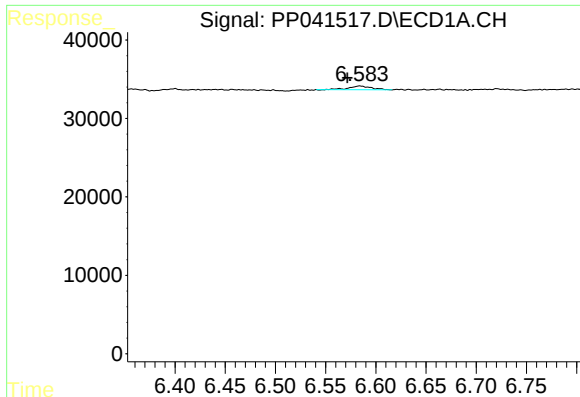
#2 Decachlorobiphenyl

R.T.: 10.638 min
Delta R.T.: -0.006 min
Response: 67298
Conc: 3.13 ng/ml



#2 Decachlorobiphenyl

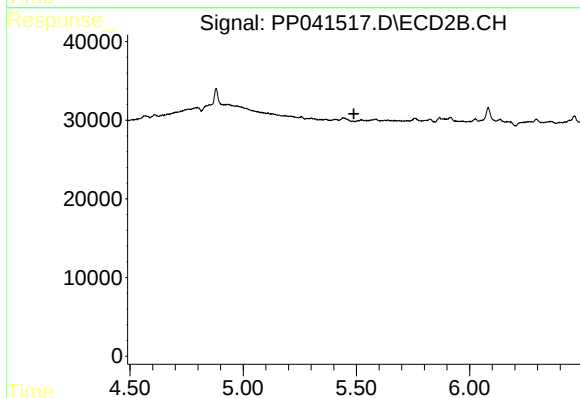
R.T.: 9.007 min
Delta R.T.: -0.005 min
Response: 59645
Conc: 3.86 ng/ml



#7 AR-1016-5

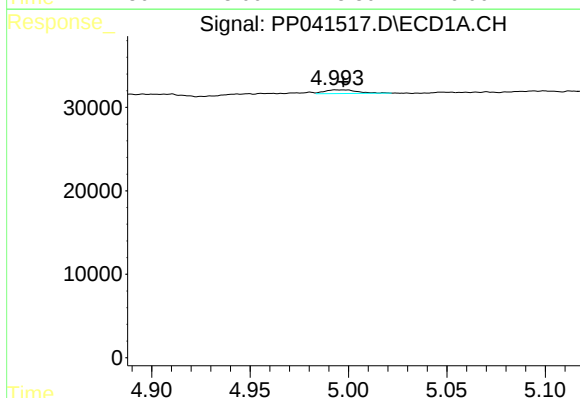
R.T.: 6.584 min
Delta R.T.: 0.012 min
Response: 7321
Conc: 12.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



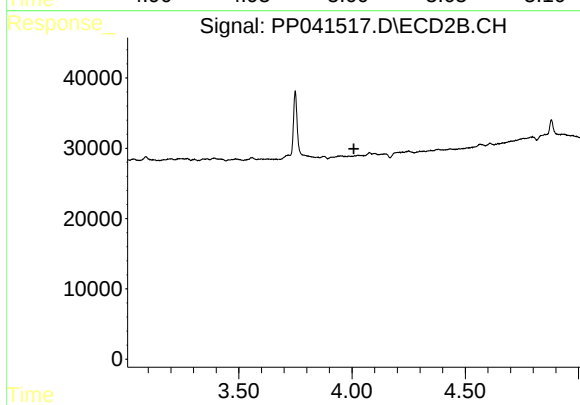
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.489 min
Response: 0
Conc: N.D.



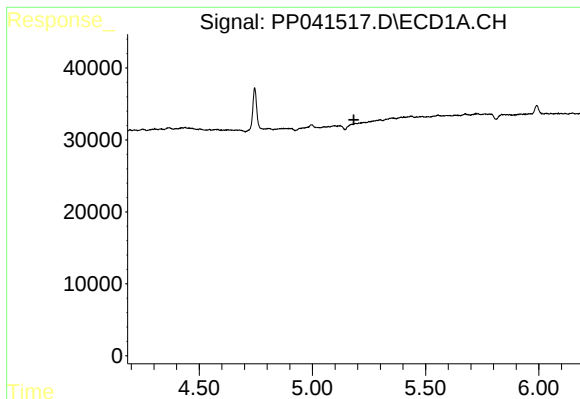
#8 AR-1221-1

R.T.: 4.994 min
Delta R.T.: -0.004 min
Response: 5150
Conc: 19.59 ng/ml



#8 AR-1221-1

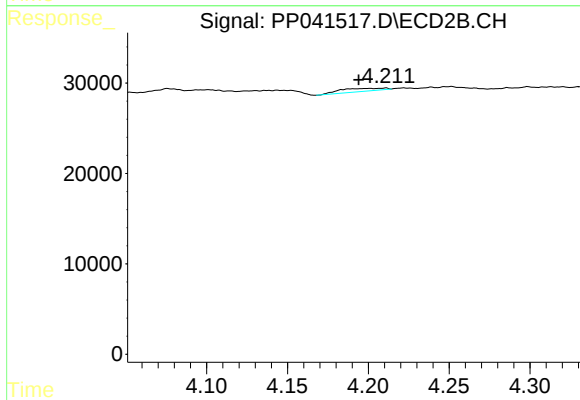
R.T.: 0.000 min
Exp R.T. : 4.008 min
Response: 0
Conc: N.D.



#10 AR-1221-3

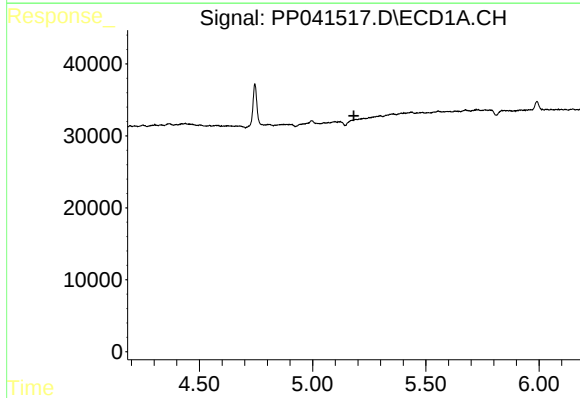
R.T.: 0.000 min
Exp R.T. : 5.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



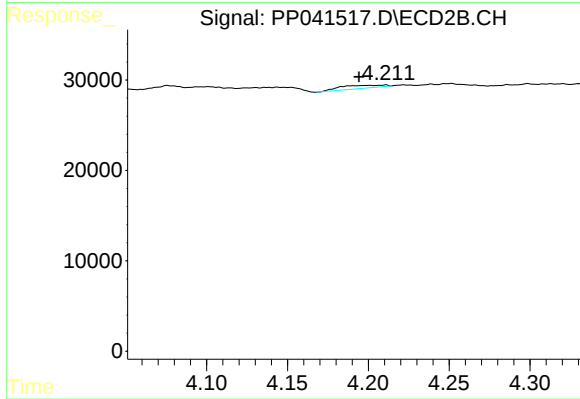
#10 AR-1221-3

R.T.: 4.211 min
Delta R.T.: 0.017 min
Response: 6482
Conc: 7.47 ng/ml



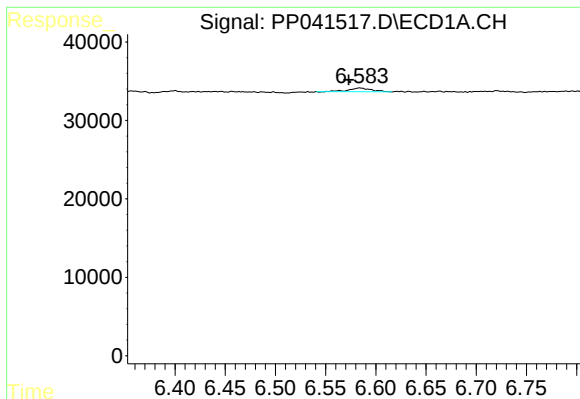
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.182 min
Response: 0
Conc: N.D.



#11 AR-1232-1

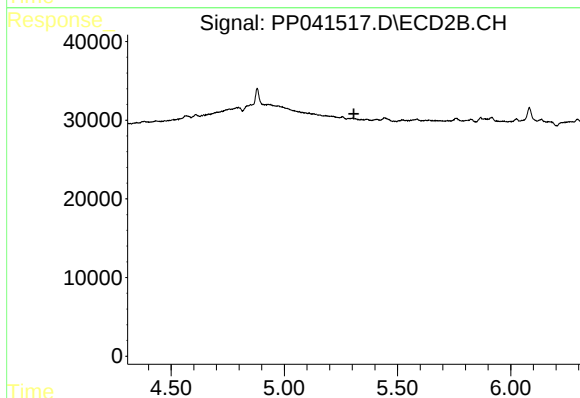
R.T.: 4.211 min
Delta R.T.: 0.017 min
Response: 6482
Conc: 8.75 ng/ml



#23 AR-1248-3

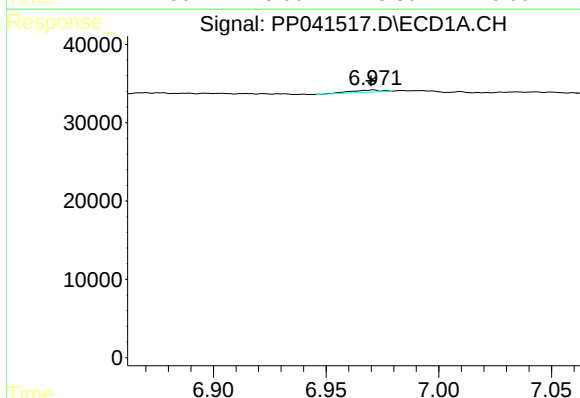
R.T.: 6.584 min
Delta R.T.: 0.011 min
Response: 7321
Conc: 9.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



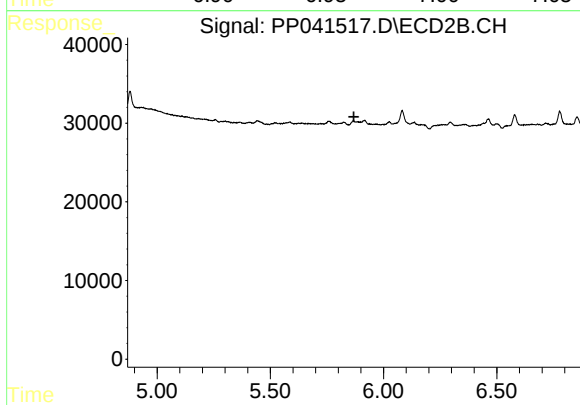
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.307 min
Response: 0
Conc: N.D.



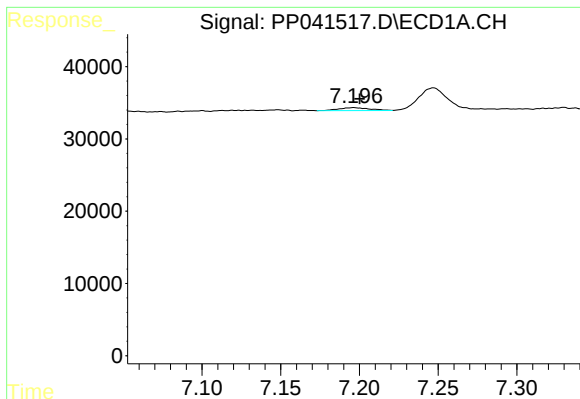
#26 AR-1254-1

R.T.: 6.970 min
Delta R.T.: 0.000 min
Response: 2535
Conc: 2.99 ng/ml



#26 AR-1254-1

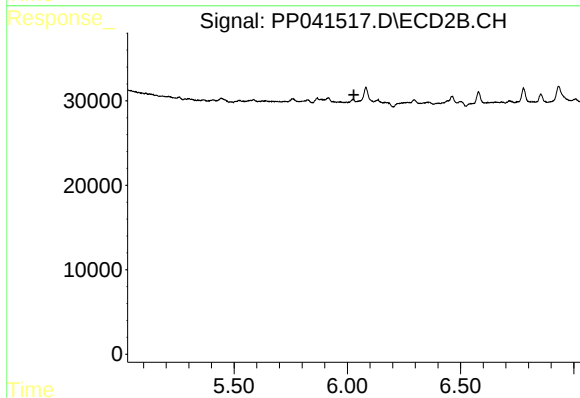
R.T.: 0.000 min
Exp R.T. : 5.869 min
Response: 0
Conc: N.D.



#27 AR-1254-2

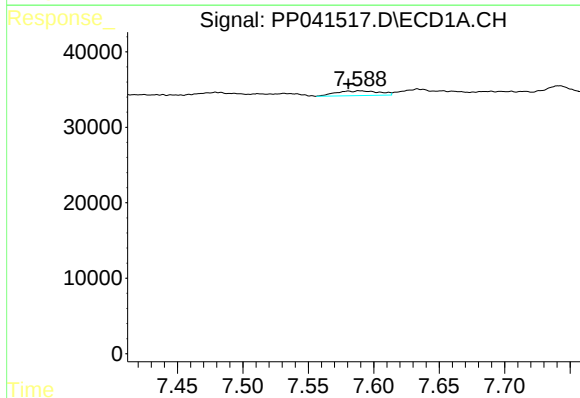
R.T.: 7.197 min
Delta R.T.: -0.004 min
Response: 5499
Conc: 4.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



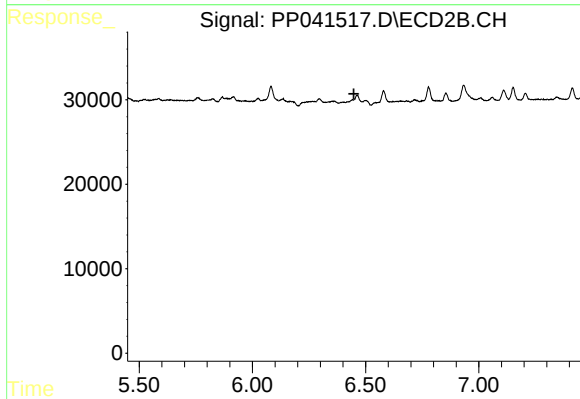
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.029 min
Response: 0
Conc: N.D.



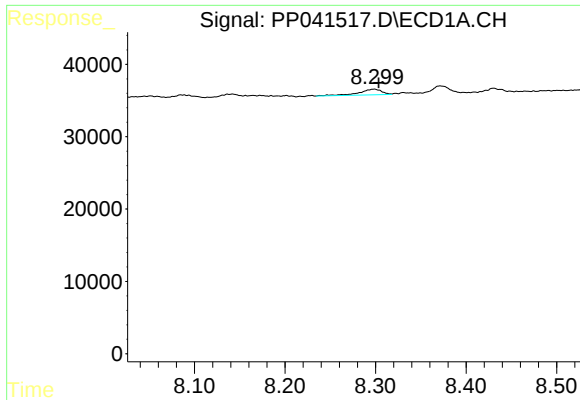
#28 AR-1254-3

R.T.: 7.589 min
Delta R.T.: 0.009 min
Response: 14623
Conc: 10.27 ng/ml



#28 AR-1254-3

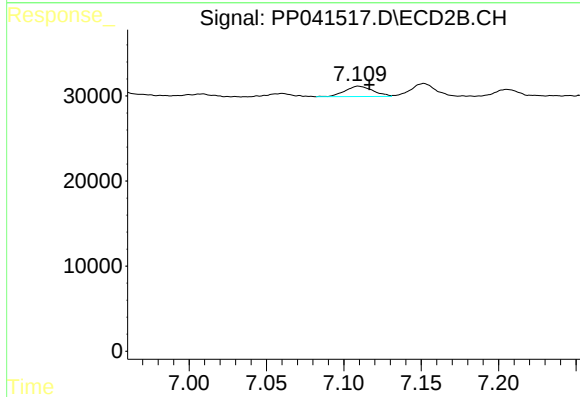
R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#30 AR-1254-5

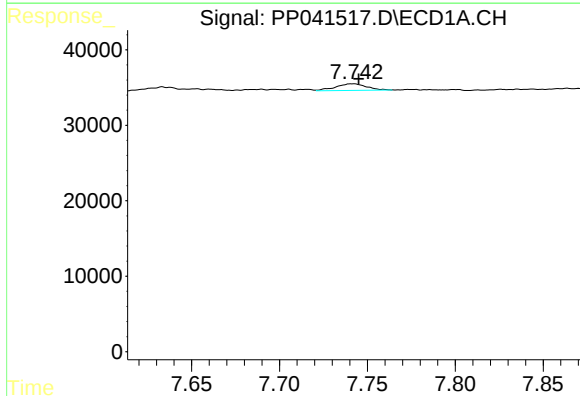
R.T.: 8.298 min
Delta R.T.: -0.005 min
Response: 13481
Conc: 12.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



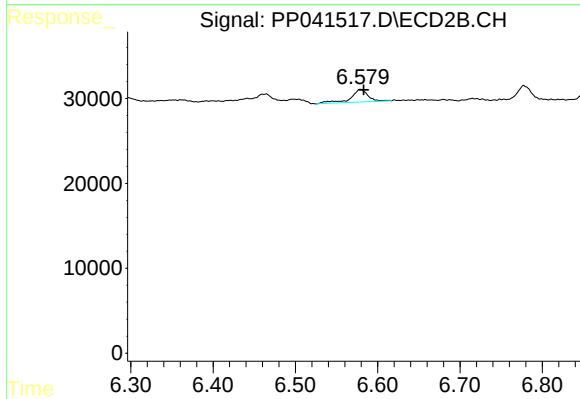
#30 AR-1254-5

R.T.: 7.109 min
Delta R.T.: -0.007 min
Response: 15226
Conc: 10.44 ng/ml



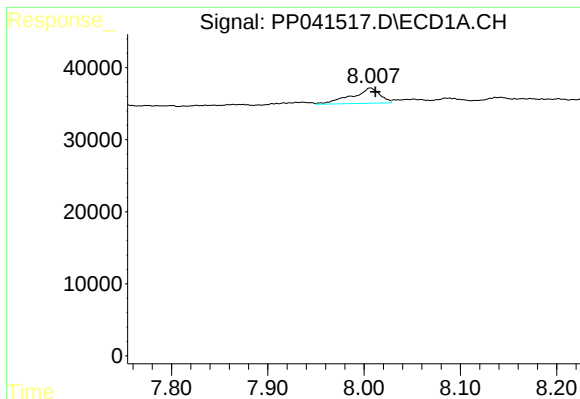
#31 AR-1260-1

R.T.: 7.742 min
Delta R.T.: -0.004 min
Response: 10636
Conc: 10.77 ng/ml



#31 AR-1260-1

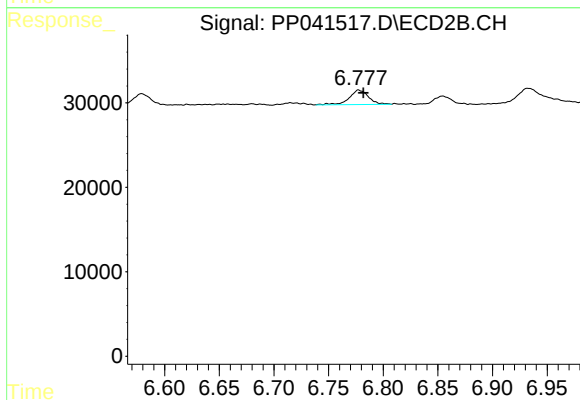
R.T.: 6.579 min
Delta R.T.: -0.004 min
Response: 22020
Conc: 19.22 ng/ml



#32 AR-1260-2

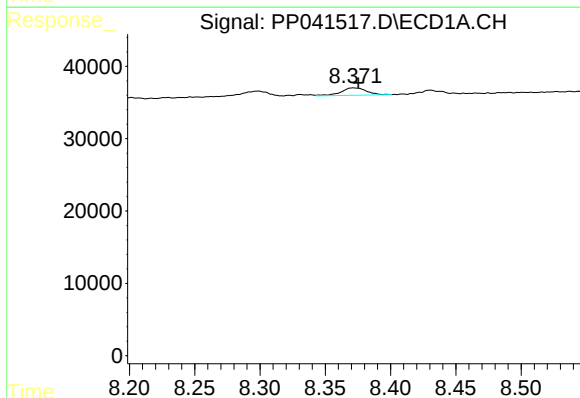
R.T.: 8.007 min
Delta R.T.: -0.005 min
Response: 43518
Conc: 34.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



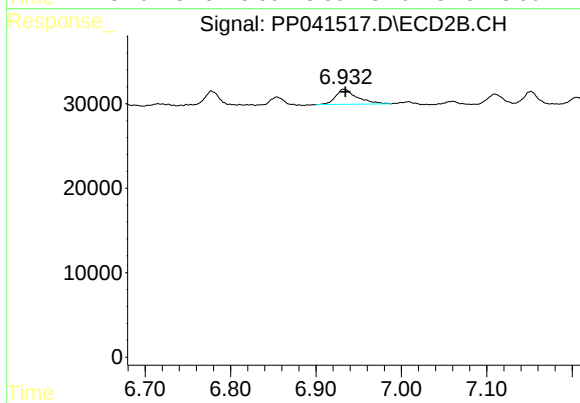
#32 AR-1260-2

R.T.: 6.777 min
Delta R.T.: -0.005 min
Response: 20924
Conc: 15.94 ng/ml



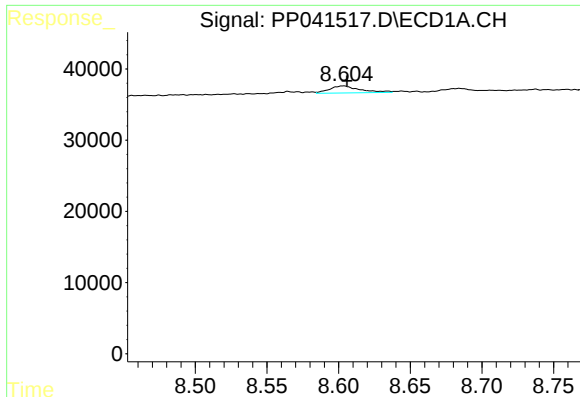
#33 AR-1260-3

R.T.: 8.371 min
Delta R.T.: -0.004 min
Response: 13945
Conc: 15.40 ng/ml



#33 AR-1260-3

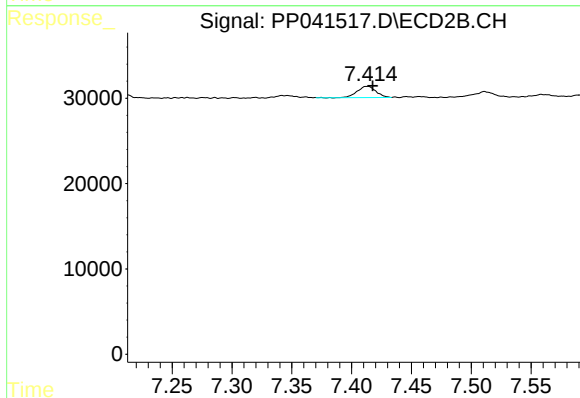
R.T.: 6.932 min
Delta R.T.: -0.003 min
Response: 30803
Conc: 23.03 ng/ml



#34 AR-1260-4

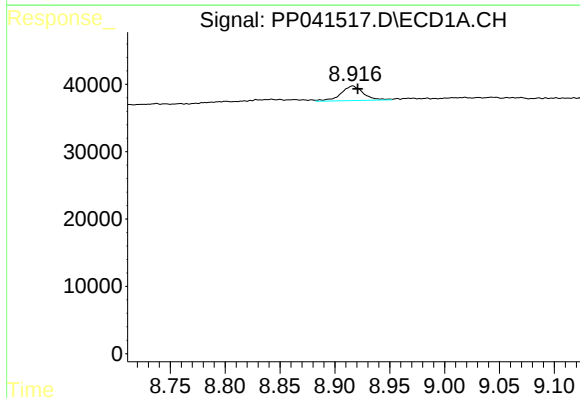
R.T.: 8.603 min
Delta R.T.: -0.002 min
Response: 14798
Conc: 13.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



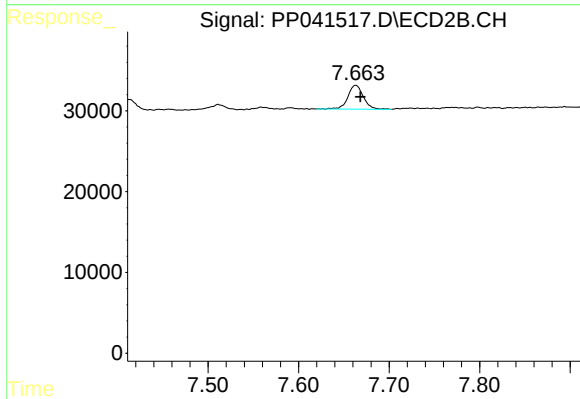
#34 AR-1260-4

R.T.: 7.413 min
Delta R.T.: -0.004 min
Response: 14252
Conc: 14.47 ng/ml



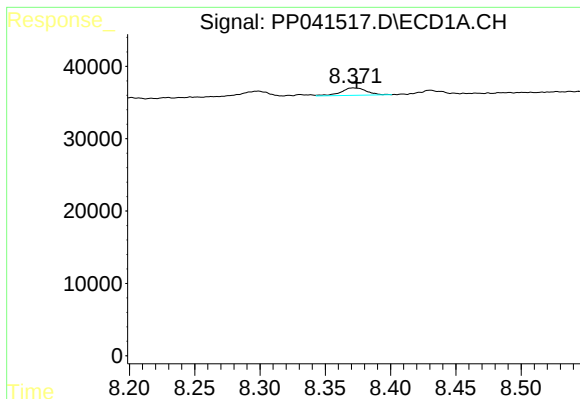
#35 AR-1260-5

R.T.: 8.916 min
Delta R.T.: -0.005 min
Response: 31098
Conc: 15.01 ng/ml



#35 AR-1260-5

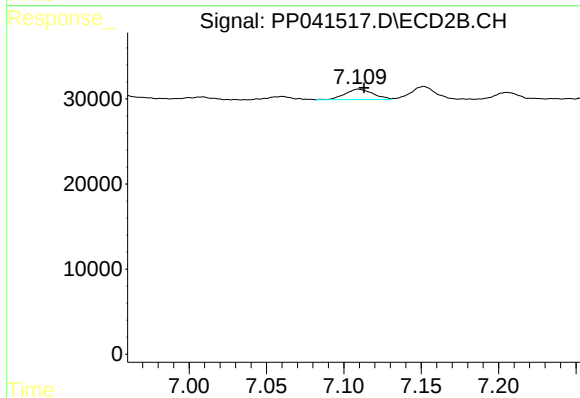
R.T.: 7.663 min
Delta R.T.: -0.005 min
Response: 34921
Conc: 16.89 ng/ml



#36 AR-1262-1

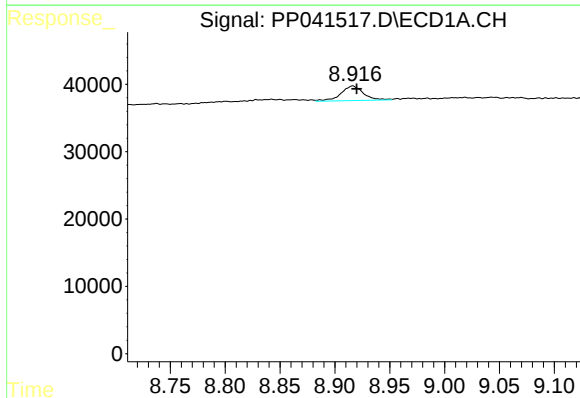
R.T.: 8.371 min
Delta R.T.: -0.003 min
Response: 13945
Conc: 10.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



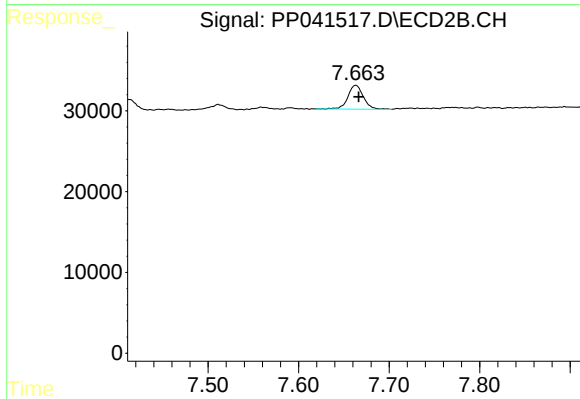
#36 AR-1262-1

R.T.: 7.109 min
Delta R.T.: -0.004 min
Response: 15226
Conc: 20.37 ng/ml



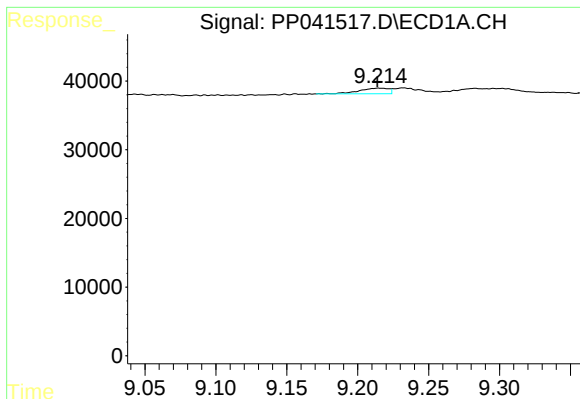
#37 AR-1262-2

R.T.: 8.916 min
Delta R.T.: -0.004 min
Response: 31098
Conc: 13.76 ng/ml



#37 AR-1262-2

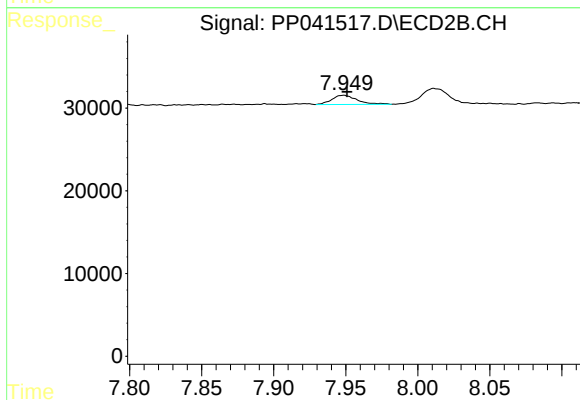
R.T.: 7.663 min
Delta R.T.: -0.003 min
Response: 34921
Conc: 16.55 ng/ml



#38 AR-1262-3

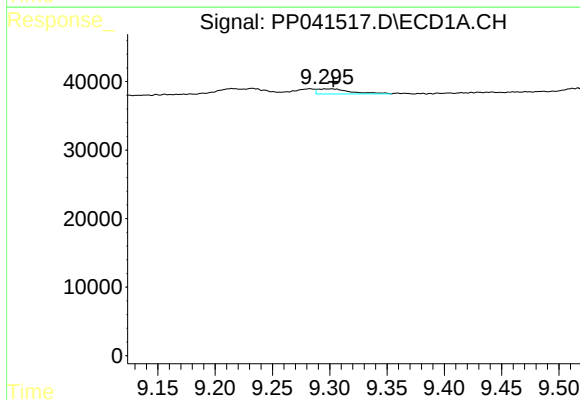
R.T.: 9.215 min
Delta R.T.: 0.001 min
Response: 11868
Conc: 10.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



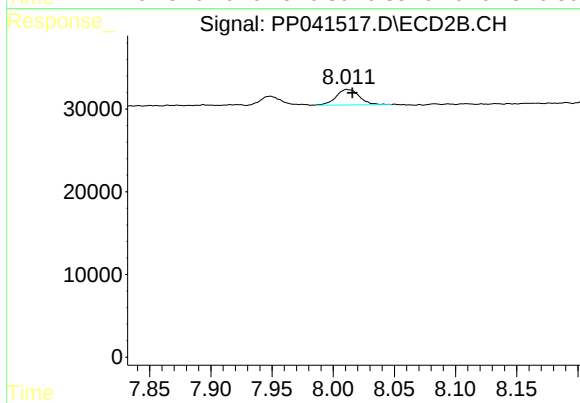
#38 AR-1262-3

R.T.: 7.949 min
Delta R.T.: -0.002 min
Response: 13549
Conc: 15.20 ng/ml



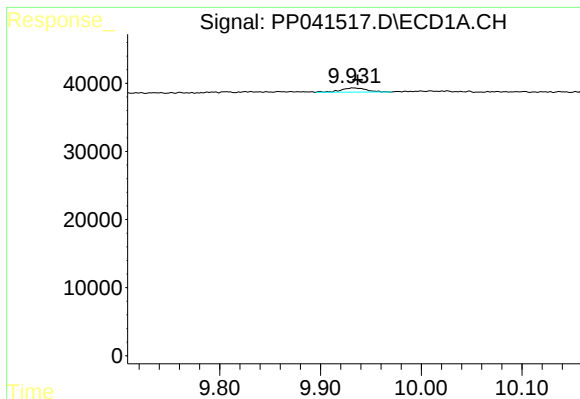
#39 AR-1262-4

R.T.: 9.296 min
Delta R.T.: -0.007 min
Response: 14734
Conc: 21.53 ng/ml



#39 AR-1262-4

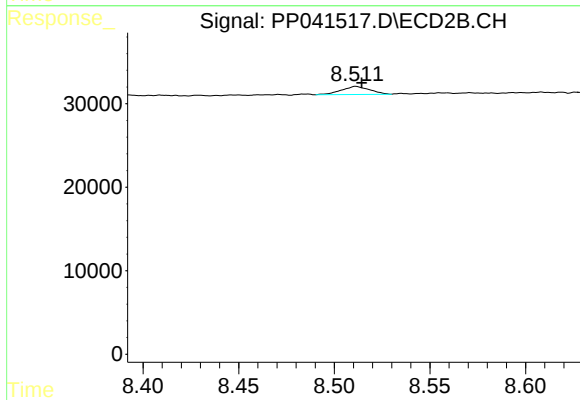
R.T.: 8.011 min
Delta R.T.: -0.005 min
Response: 24885
Conc: 15.50 ng/ml



#40 AR-1262-5

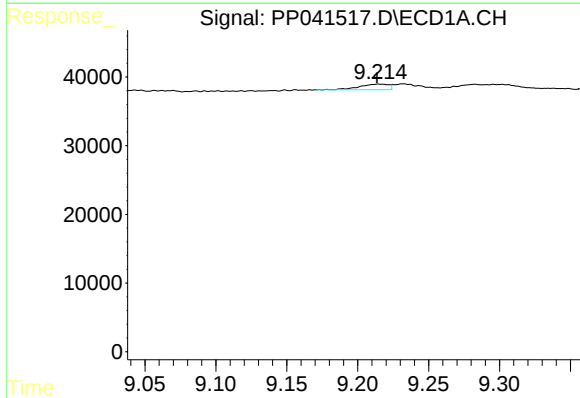
R.T.: 9.933 min
Delta R.T.: -0.005 min
Response: 10957
Conc: 12.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



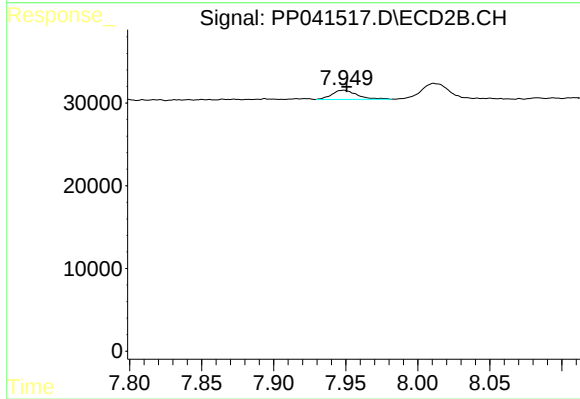
#40 AR-1262-5

R.T.: 8.511 min
Delta R.T.: -0.003 min
Response: 10000
Conc: 13.77 ng/ml



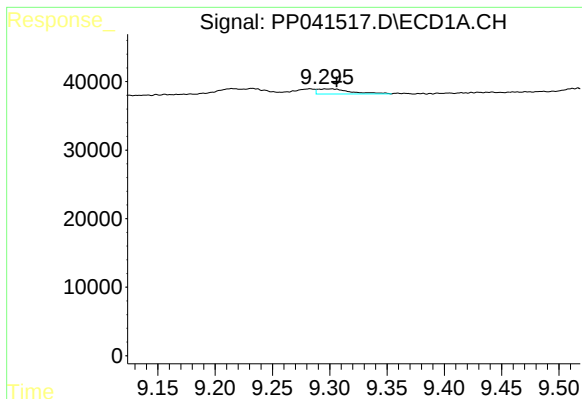
#41 AR-1268-1

R.T.: 9.215 min
Delta R.T.: 0.001 min
Response: 11868
Conc: 4.38 ng/ml



#41 AR-1268-1

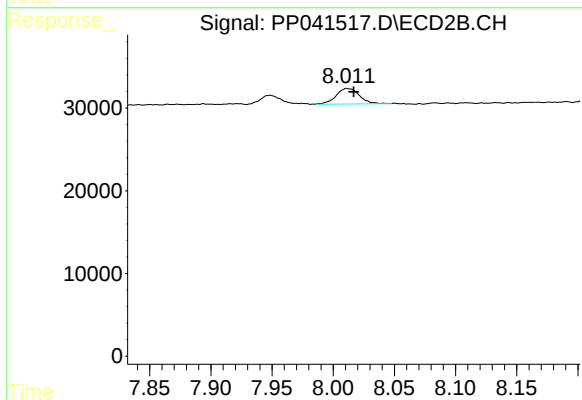
R.T.: 7.949 min
Delta R.T.: -0.002 min
Response: 13549
Conc: 5.65 ng/ml



#42 AR-1268-2

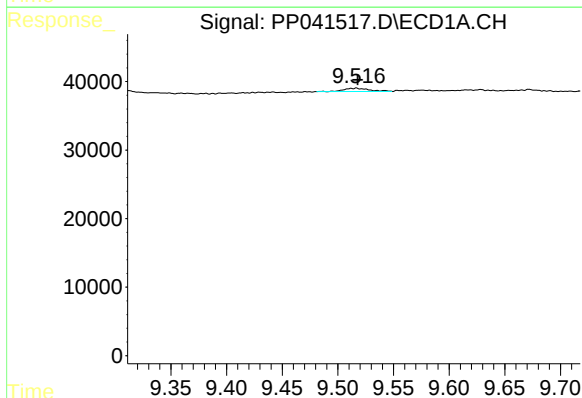
R.T.: 9.296 min
Delta R.T.: -0.010 min
Response: 14734
Conc: 5.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



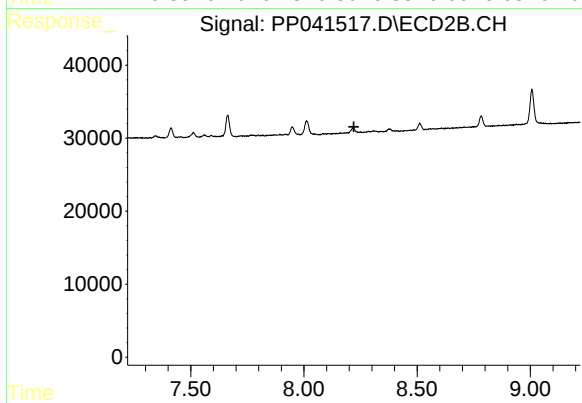
#42 AR-1268-2

R.T.: 8.011 min
Delta R.T.: -0.006 min
Response: 24885
Conc: 10.99 ng/ml



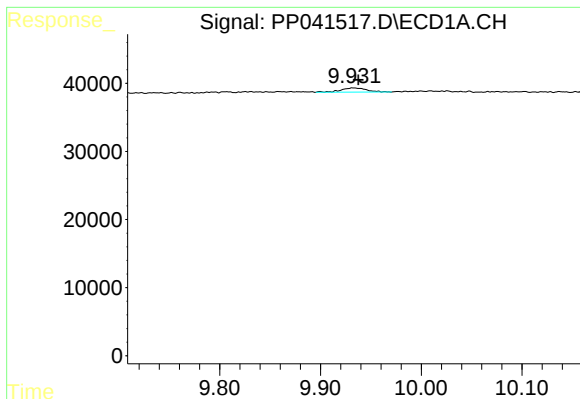
#43 AR-1268-3

R.T.: 9.517 min
Delta R.T.: -0.001 min
Response: 7513
Conc: 3.39 ng/ml



#43 AR-1268-3

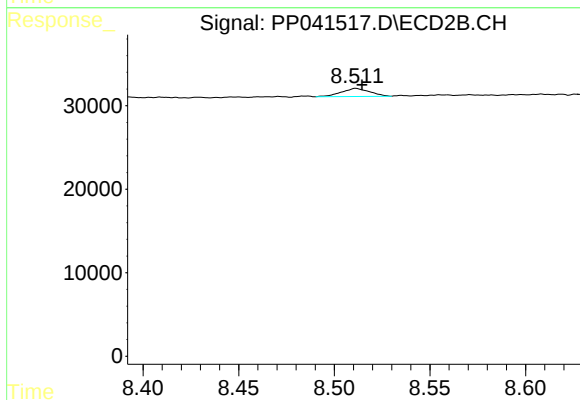
R.T.: 0.000 min
Exp R.T.: 8.220 min
Response: 0
Conc: N.D.



#44 AR-1268-4

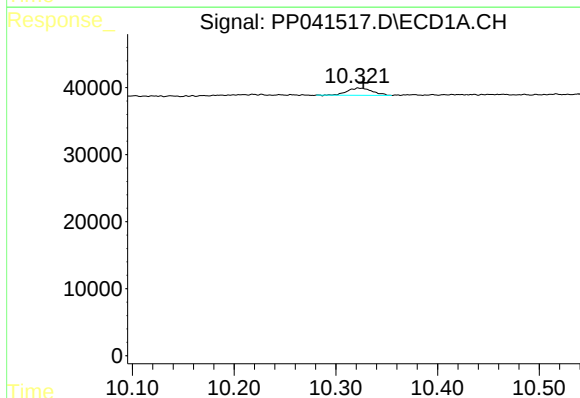
R.T.: 9.933 min
Delta R.T.: -0.005 min
Response: 10957
Conc: 11.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



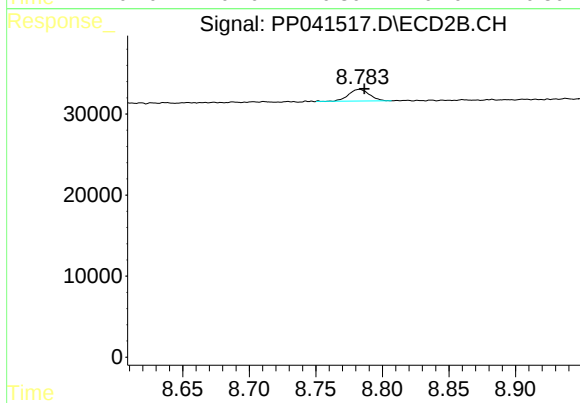
#44 AR-1268-4

R.T.: 8.511 min
Delta R.T.: -0.003 min
Response: 10000
Conc: 12.48 ng/ml



#45 AR-1268-5

R.T.: 10.323 min
Delta R.T.: -0.004 min
Response: 18507
Conc: 2.56 ng/ml



#45 AR-1268-5

R.T.: 8.783 min
Delta R.T.: -0.003 min
Response: 15656
Conc: 3.06 ng/ml