

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051821\
 Data File : PP036032.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 May 2021 17:18
 Operator : DD\AJ
 Sample : M2436-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-3A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 18:12:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 18 06:25:23 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	4.190	489143	713746	22.644	22.330
2)	SA Decachlor...	10.603	9.422	283632	403541	20.955	20.437
Target Compounds							
7)	L1 AR-1016-5	6.575	0.000	1751	0	3.768	N.D. #
8)	L2 AR-1221-1	5.030	0.000	13082	0	53.189	N.D. #
9)	L2 AR-1221-2	5.124	0.000	5137	0	28.254	N.D. #
23)	L5 AR-1248-3	6.575	0.000	1751	0	2.841	N.D. #
24)	L5 AR-1248-4	6.999	0.000	4570	0	7.164	N.D. #
26)	L6 AR-1254-1	6.977	0.000	4080	0	6.047	N.D. #
27)	L6 AR-1254-2	7.208	0.000	6579	0	6.388	N.D. #
28)	L6 AR-1254-3	7.581	6.864	11268	29199	10.140	15.116 #
29)	L6 AR-1254-4	7.866	0.000	421	0	0.573	N.D. #
30)	L6 AR-1254-5	8.297	7.516	22477	43439	24.217	24.284
31)	L7 AR-1260-1	7.743	6.991	16398	30586	20.874	24.516
32)	L7 AR-1260-2	8.010	7.186	18421	22034	21.124	14.374 #
33)	L7 AR-1260-3	8.370	7.339	14501	19770	21.578	14.257 #
34)	L7 AR-1260-4	8.598	7.815	20192	16249	23.309	13.682 #
35)	L7 AR-1260-5	8.912	8.058	32370	47423	21.122	18.360
36)	L8 AR-1262-1	8.370	7.516	14501	43439	13.806	49.133 #
37)	L8 AR-1262-2	8.912	8.058	32370	47423	17.646	15.786
38)	L8 AR-1262-3	9.209	8.338	10020	14281	7.822	11.501 #
39)	L8 AR-1262-4	9.288	8.404	233	44803	0.235	19.550 #
40)	L8 AR-1262-5	9.916	8.894	7830	15280	11.684	14.402
41)	L9 AR-1268-1	9.209	8.338	10020	14281	4.826	4.198
42)	L9 AR-1268-2	9.288	8.404	233	44803	0.120	14.200 #
43)	L9 AR-1268-3	9.505	8.600	6549	10740	3.970	3.973
44)	L9 AR-1268-4	9.916	8.894	7830	15280	11.340	13.707
45)	L9 AR-1268-5	10.299	9.179	17331	18073	3.647	2.284 #

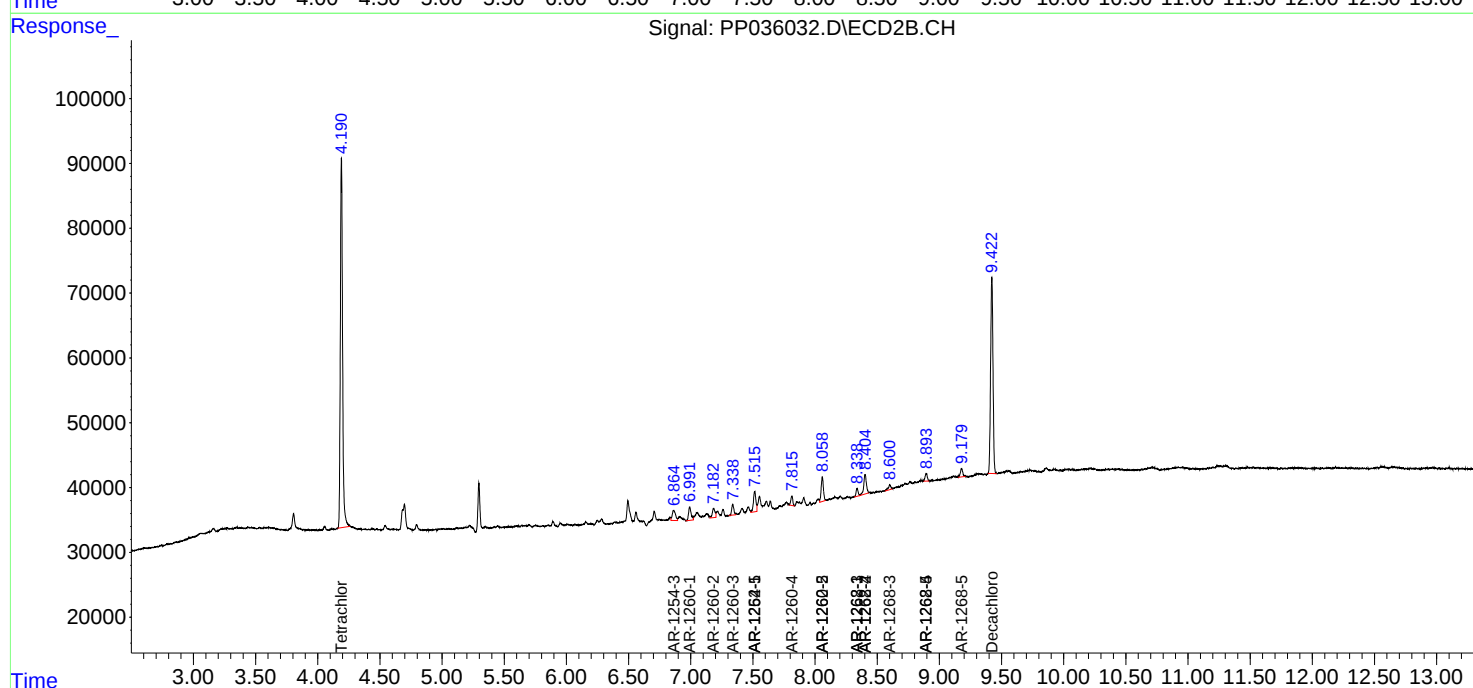
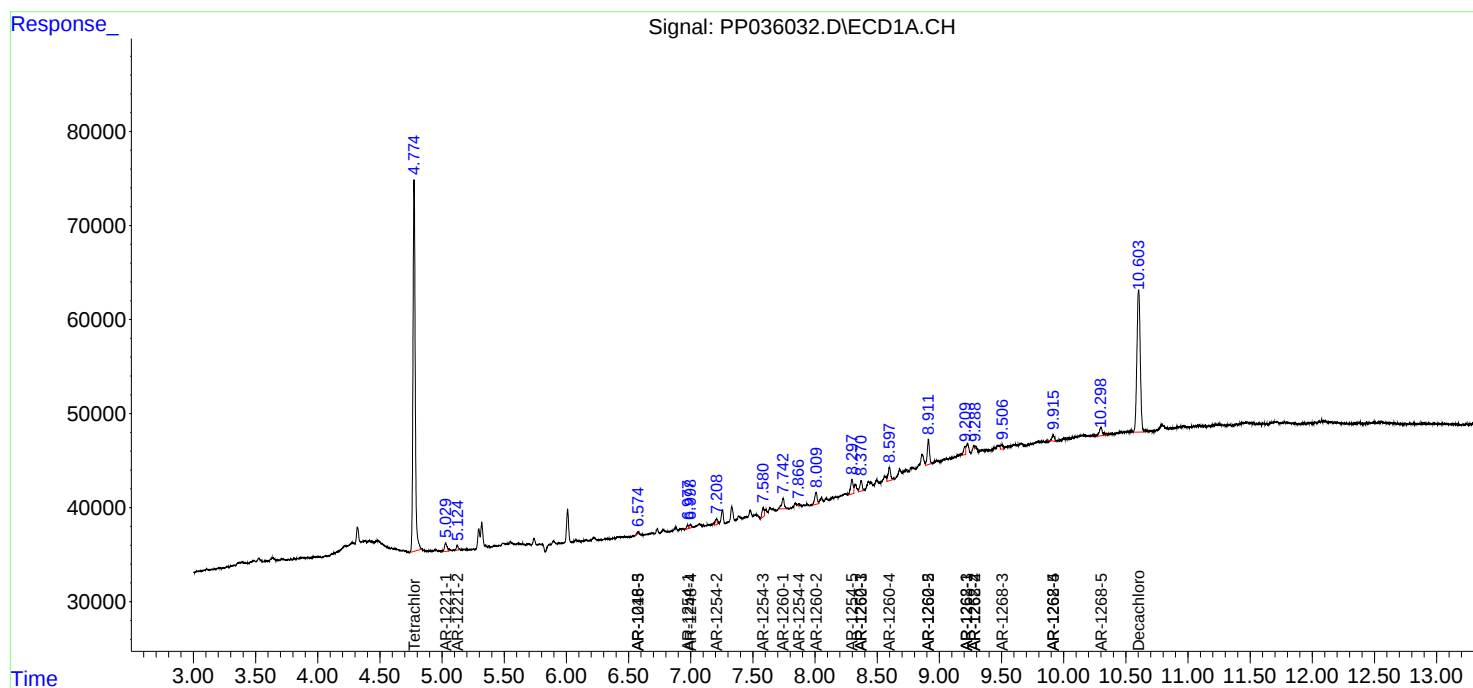
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

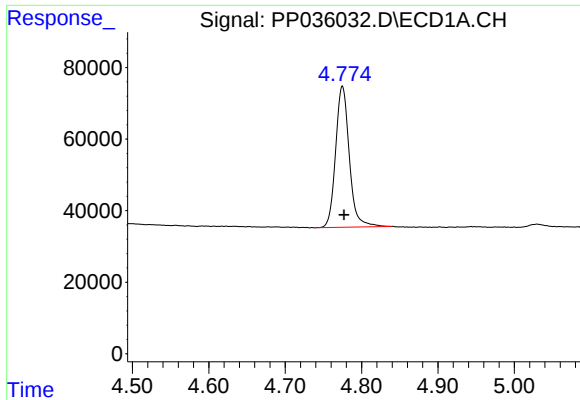
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051821\
Data File : PP036032.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 May 2021 17:18
Operator : DD\AJ
Sample : M2436-07
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
TP-3A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 18:12:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 18 06:25:23 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

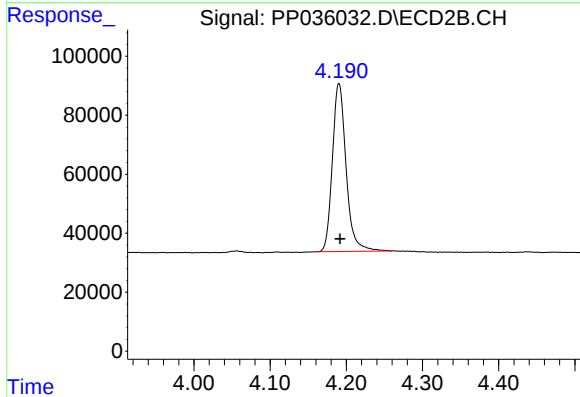




#1 Tetrachloro-m-xylene

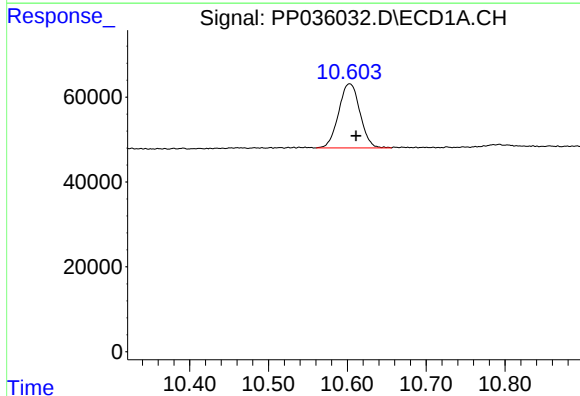
R.T.: 4.775 min
Delta R.T.: -0.002 min
Response: 489143
Conc: 22.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-3A



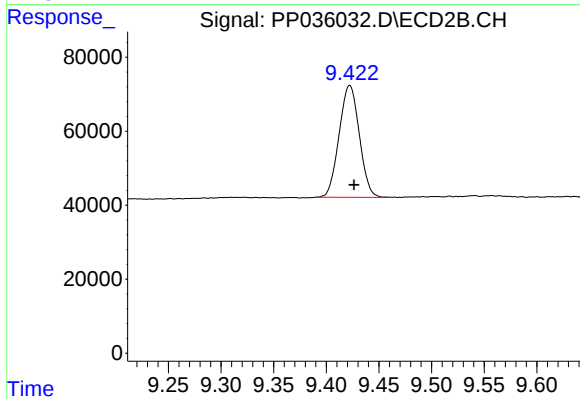
#1 Tetrachloro-m-xylene

R.T.: 4.190 min
Delta R.T.: -0.001 min
Response: 713746
Conc: 22.33 ng/ml



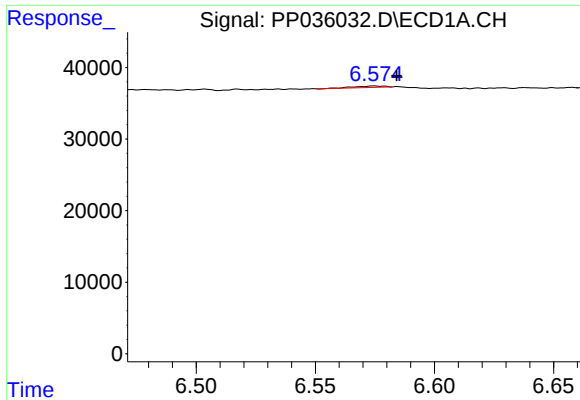
#2 Decachlorobiphenyl

R.T.: 10.603 min
Delta R.T.: -0.008 min
Response: 283632
Conc: 20.95 ng/ml



#2 Decachlorobiphenyl

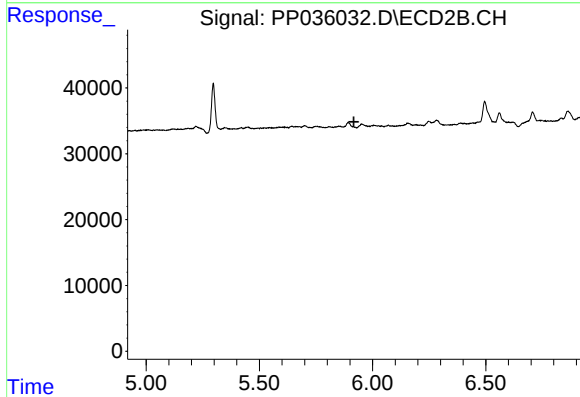
R.T.: 9.422 min
Delta R.T.: -0.004 min
Response: 403541
Conc: 20.44 ng/ml



#7 AR-1016-5

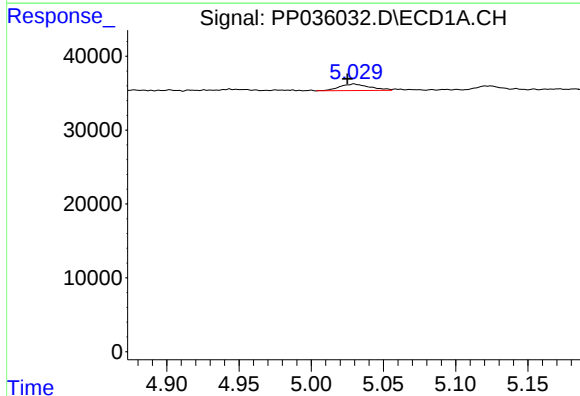
R.T.: 6.575 min
Delta R.T.: -0.009 min
Response: 1751
Conc: 3.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-3A



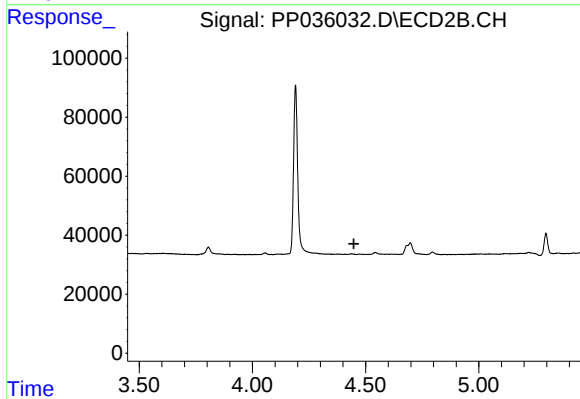
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.917 min
Response: 0
Conc: N.D.



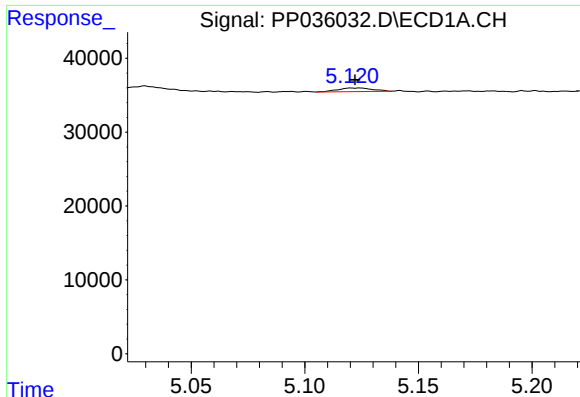
#8 AR-1221-1

R.T.: 5.030 min
Delta R.T.: 0.005 min
Response: 13082
Conc: 53.19 ng/ml



#8 AR-1221-1

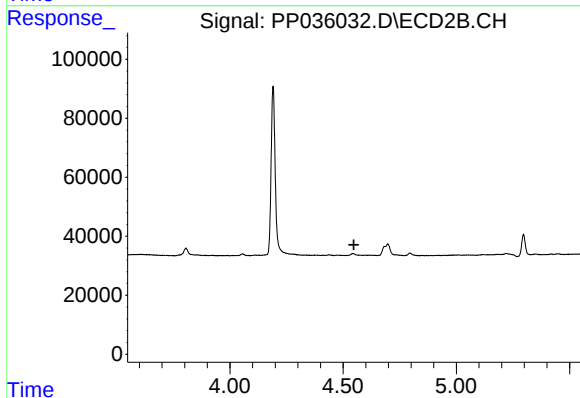
R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



#9 AR-1221-2

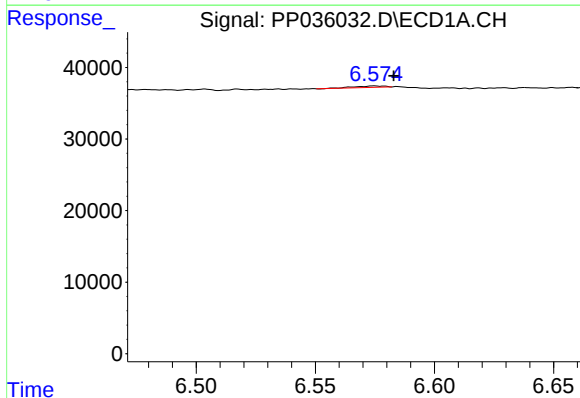
R.T.: 5.124 min
Delta R.T.: 0.002 min
Response: 5137
Conc: 28.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-3A



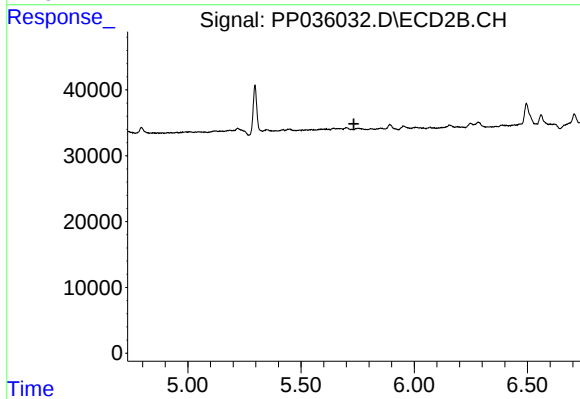
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.547 min
Response: 0
Conc: N.D.



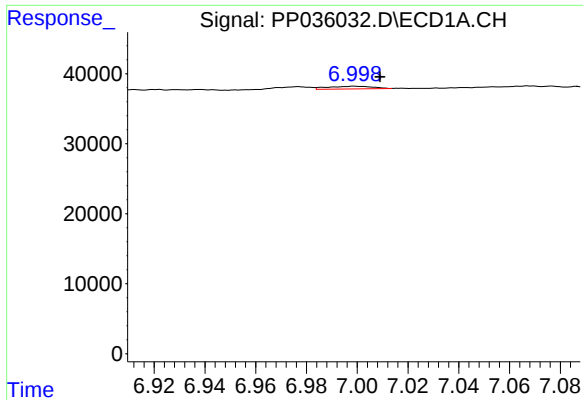
#23 AR-1248-3

R.T.: 6.575 min
Delta R.T.: -0.008 min
Response: 1751
Conc: 2.84 ng/ml



#23 AR-1248-3

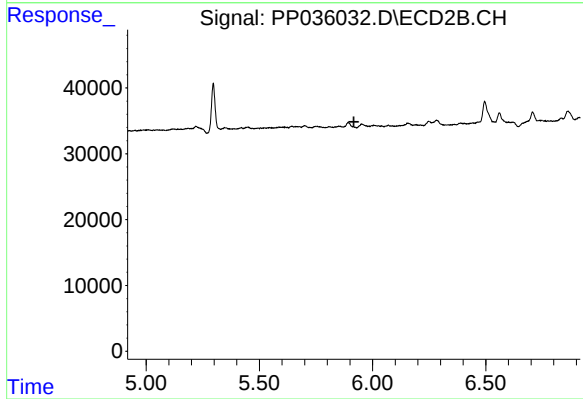
R.T.: 0.000 min
Exp R.T. : 5.733 min
Response: 0
Conc: N.D.



#24 AR-1248-4

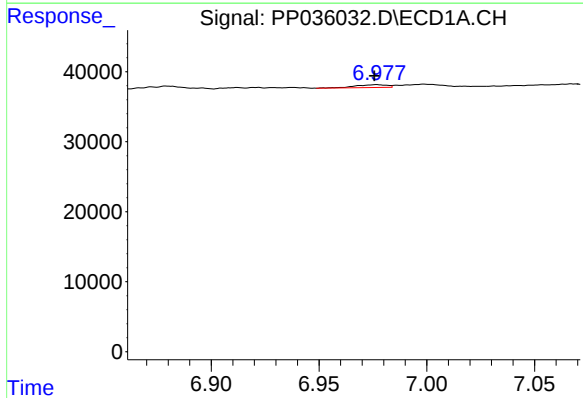
R.T.: 6.999 min
Delta R.T.: -0.010 min
Response: 4570
Conc: 7.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-3A



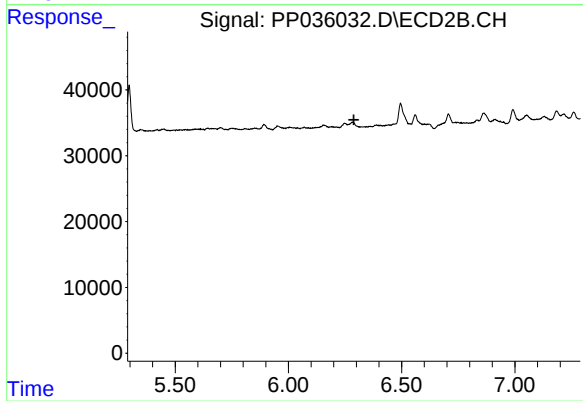
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.917 min
Response: 0
Conc: N.D.



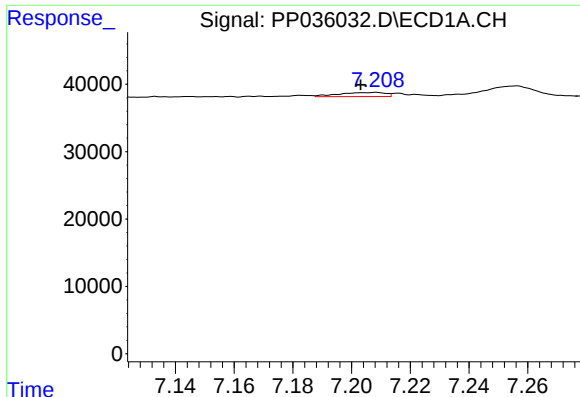
#26 AR-1254-1

R.T.: 6.977 min
Delta R.T.: 0.001 min
Response: 4080
Conc: 6.05 ng/ml



#26 AR-1254-1

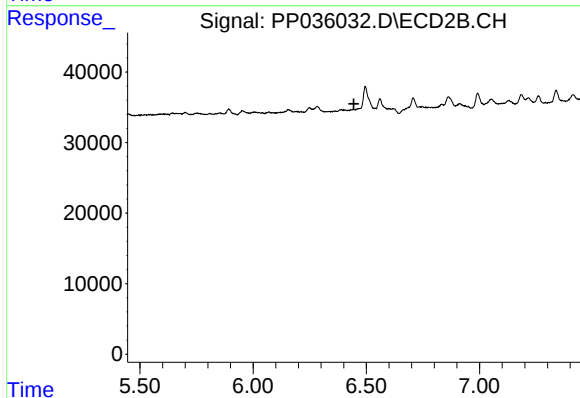
R.T.: 0.000 min
Exp R.T. : 6.289 min
Response: 0
Conc: N.D.



#27 AR-1254-2

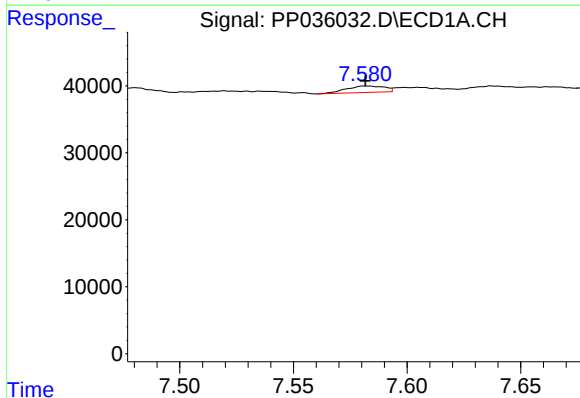
R.T.: 7.208 min
Delta R.T.: 0.005 min
Response: 6579
Conc: 6.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-3A



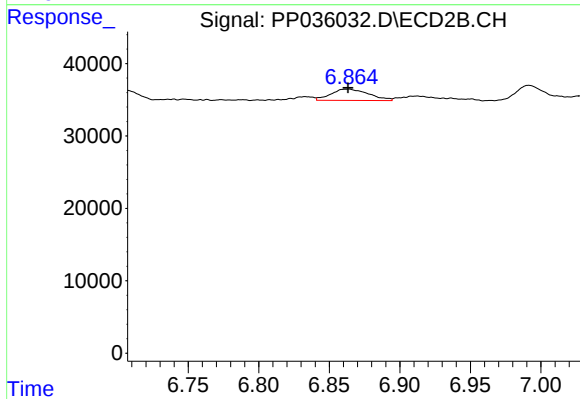
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.445 min
Response: 0
Conc: N.D.



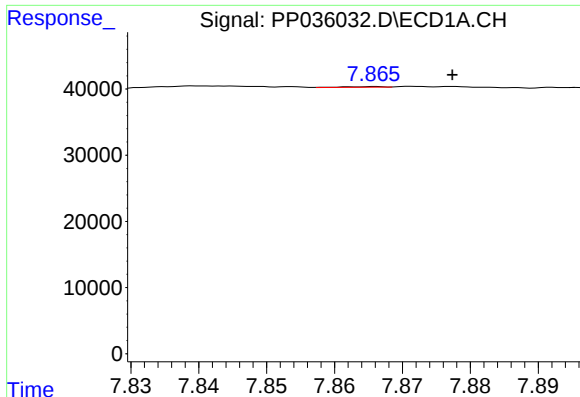
#28 AR-1254-3

R.T.: 7.581 min
Delta R.T.: 0.000 min
Response: 11268
Conc: 10.14 ng/ml



#28 AR-1254-3

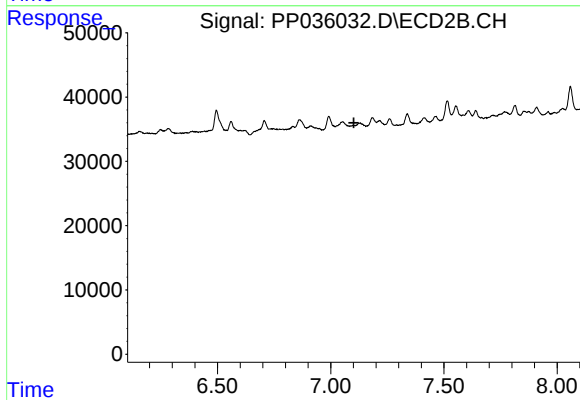
R.T.: 6.864 min
Delta R.T.: 0.000 min
Response: 29199
Conc: 15.12 ng/ml



#29 AR-1254-4

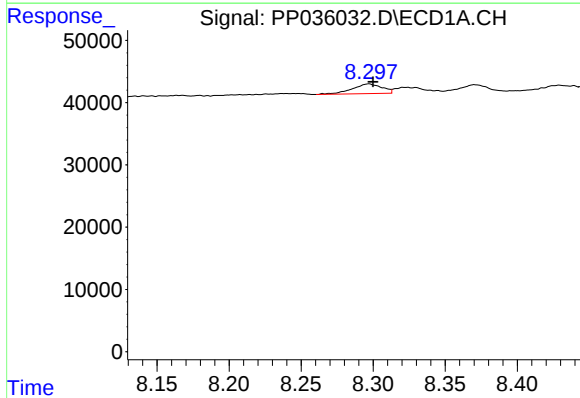
R.T.: 7.866 min
Delta R.T.: -0.011 min
Response: 421
Conc: 0.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-3A



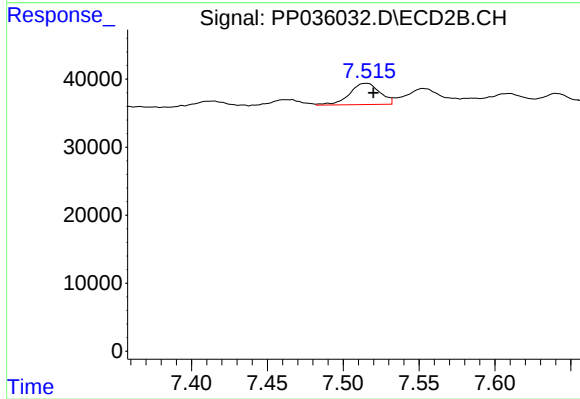
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.102 min
Response: 0
Conc: N.D.



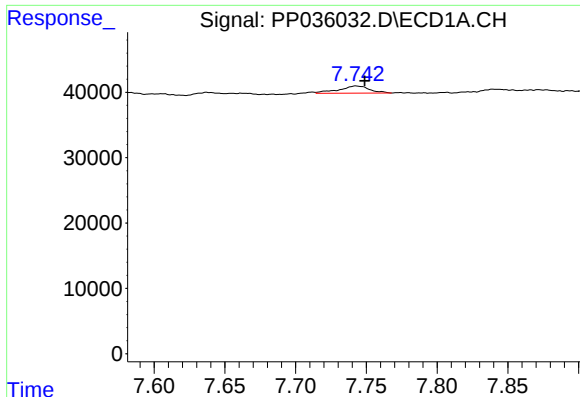
#30 AR-1254-5

R.T.: 8.297 min
Delta R.T.: -0.003 min
Response: 22477
Conc: 24.22 ng/ml



#30 AR-1254-5

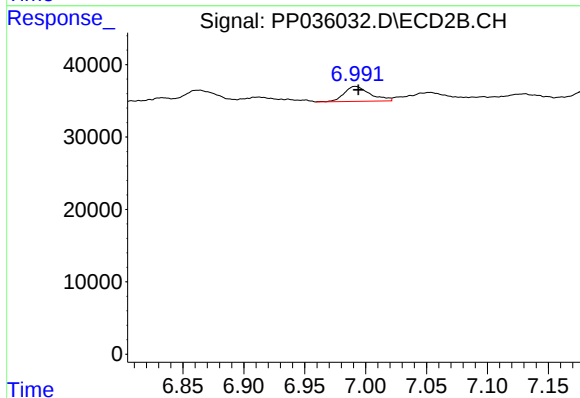
R.T.: 7.516 min
Delta R.T.: -0.004 min
Response: 43439
Conc: 24.28 ng/ml



#31 AR-1260-1

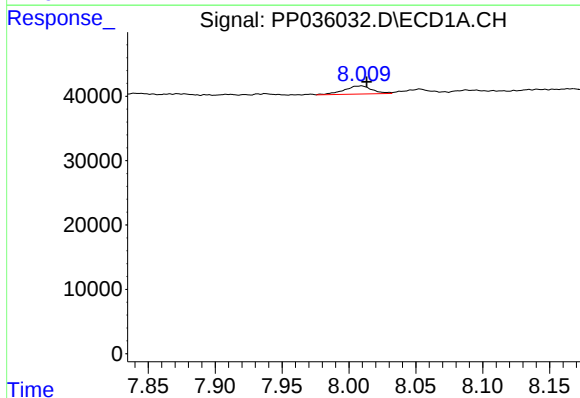
R.T.: 7.743 min
Delta R.T.: -0.006 min
Response: 16398
Conc: 20.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-3A



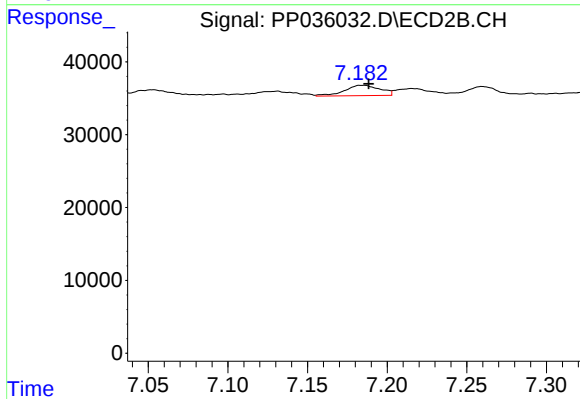
#31 AR-1260-1

R.T.: 6.991 min
Delta R.T.: -0.003 min
Response: 30586
Conc: 24.52 ng/ml



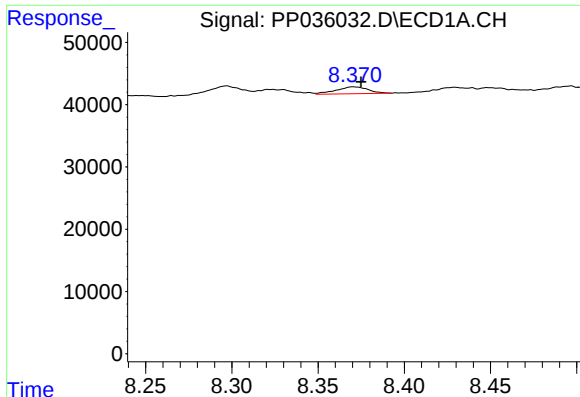
#32 AR-1260-2

R.T.: 8.010 min
Delta R.T.: -0.004 min
Response: 18421
Conc: 21.12 ng/ml



#32 AR-1260-2

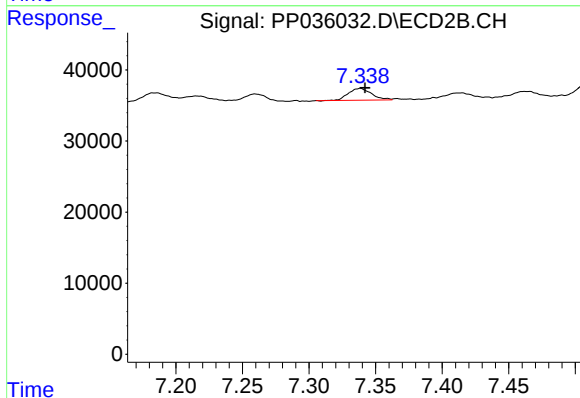
R.T.: 7.186 min
Delta R.T.: -0.002 min
Response: 22034
Conc: 14.37 ng/ml



#33 AR-1260-3

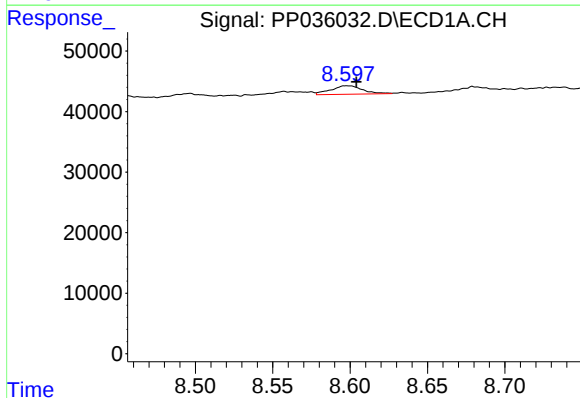
R.T.: 8.370 min
Delta R.T.: -0.004 min
Response: 14501
Conc: 21.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-3A



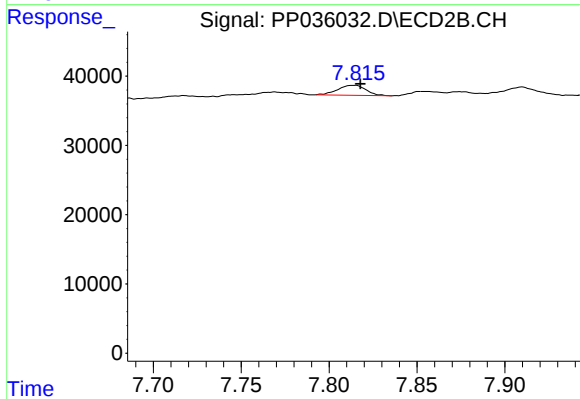
#33 AR-1260-3

R.T.: 7.339 min
Delta R.T.: -0.003 min
Response: 19770
Conc: 14.26 ng/ml



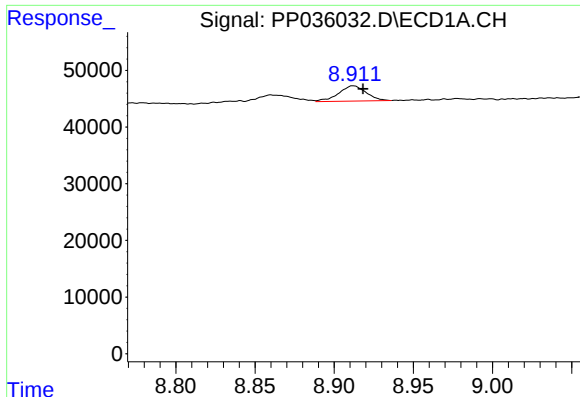
#34 AR-1260-4

R.T.: 8.598 min
Delta R.T.: -0.006 min
Response: 20192
Conc: 23.31 ng/ml



#34 AR-1260-4

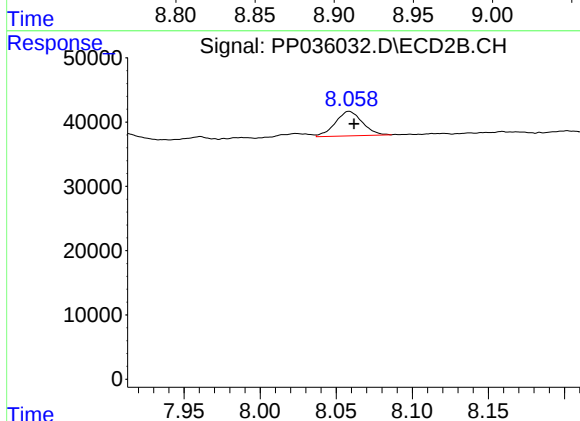
R.T.: 7.815 min
Delta R.T.: -0.003 min
Response: 16249
Conc: 13.68 ng/ml



#35 AR-1260-5

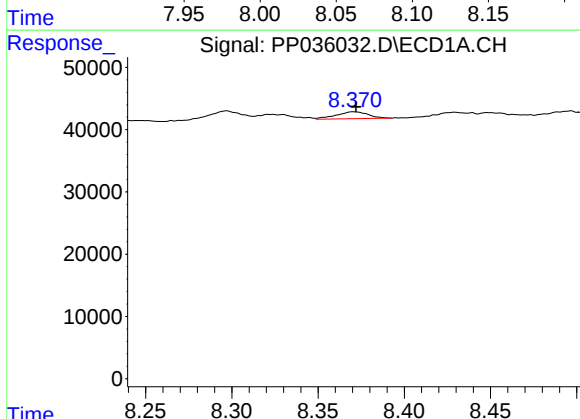
R.T.: 8.912 min
Delta R.T.: -0.006 min
Response: 32370
Conc: 21.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-3A



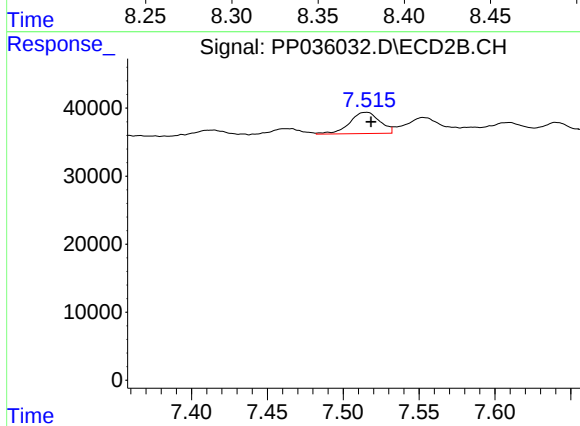
#35 AR-1260-5

R.T.: 8.058 min
Delta R.T.: -0.003 min
Response: 47423
Conc: 18.36 ng/ml



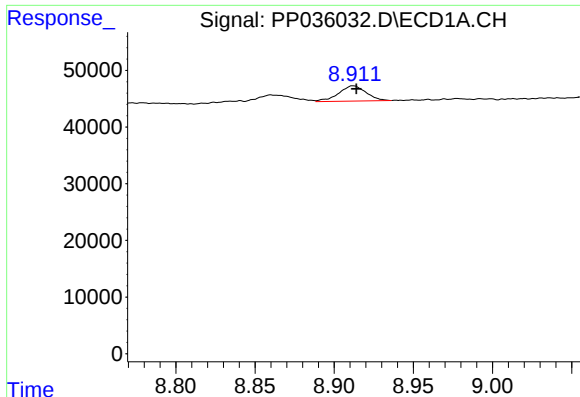
#36 AR-1262-1

R.T.: 8.370 min
Delta R.T.: -0.002 min
Response: 14501
Conc: 13.81 ng/ml



#36 AR-1262-1

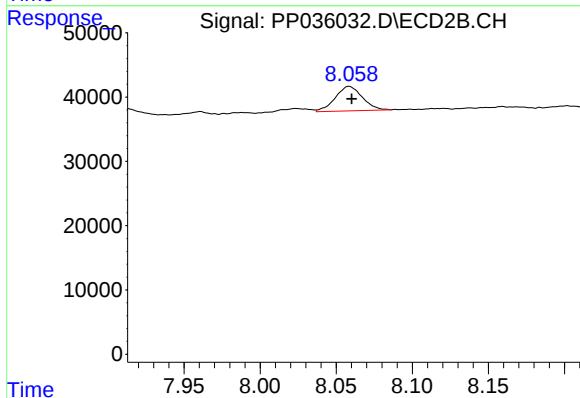
R.T.: 7.516 min
Delta R.T.: -0.003 min
Response: 43439
Conc: 49.13 ng/ml



#37 AR-1262-2

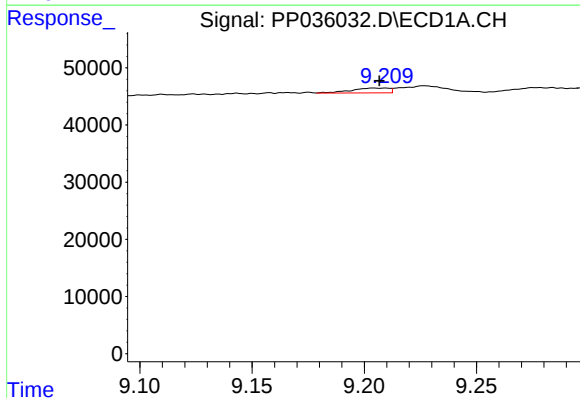
R.T.: 8.912 min
Delta R.T.: -0.002 min
Response: 32370
Conc: 17.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-3A



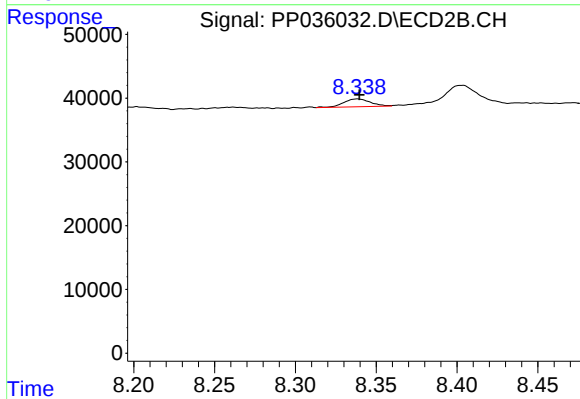
#37 AR-1262-2

R.T.: 8.058 min
Delta R.T.: -0.002 min
Response: 47423
Conc: 15.79 ng/ml



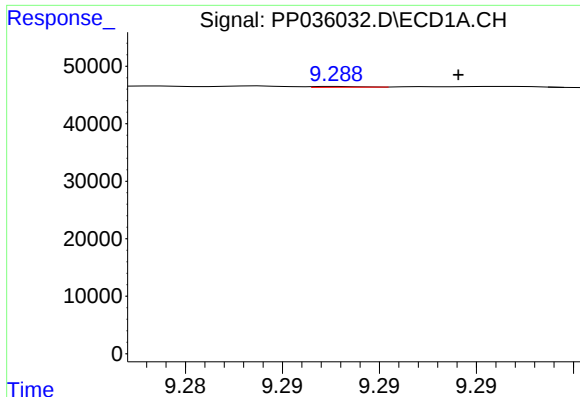
#38 AR-1262-3

R.T.: 9.209 min
Delta R.T.: 0.003 min
Response: 10020
Conc: 7.82 ng/ml



#38 AR-1262-3

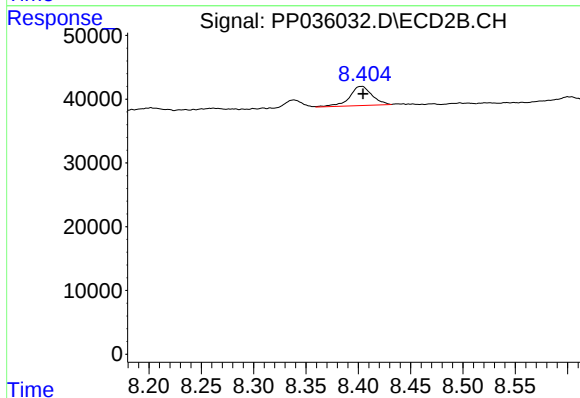
R.T.: 8.338 min
Delta R.T.: -0.001 min
Response: 14281
Conc: 11.50 ng/ml



#39 AR-1262-4

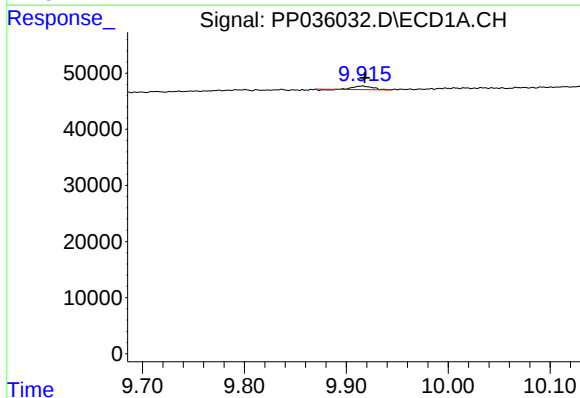
R.T.: 9.288 min
Delta R.T.: -0.006 min
Response: 233
Conc: 0.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-3A



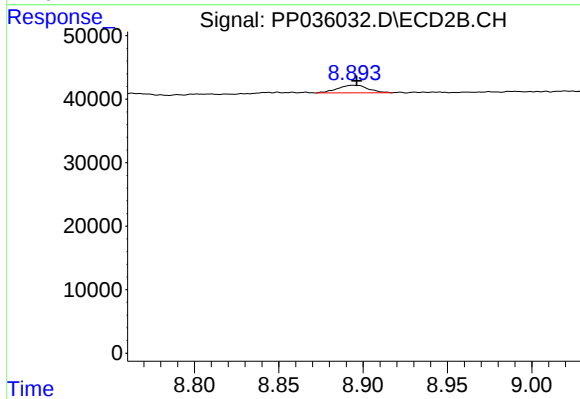
#39 AR-1262-4

R.T.: 8.404 min
Delta R.T.: 0.000 min
Response: 44803
Conc: 19.55 ng/ml



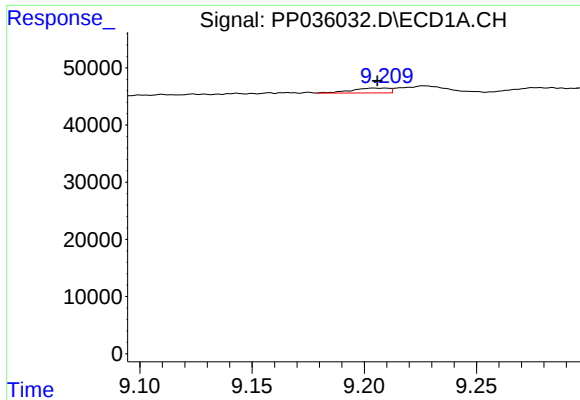
#40 AR-1262-5

R.T.: 9.916 min
Delta R.T.: -0.002 min
Response: 7830
Conc: 11.68 ng/ml



#40 AR-1262-5

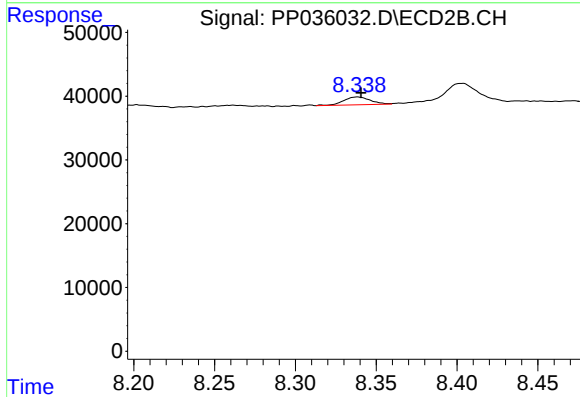
R.T.: 8.894 min
Delta R.T.: -0.002 min
Response: 15280
Conc: 14.40 ng/ml



#41 AR-1268-1

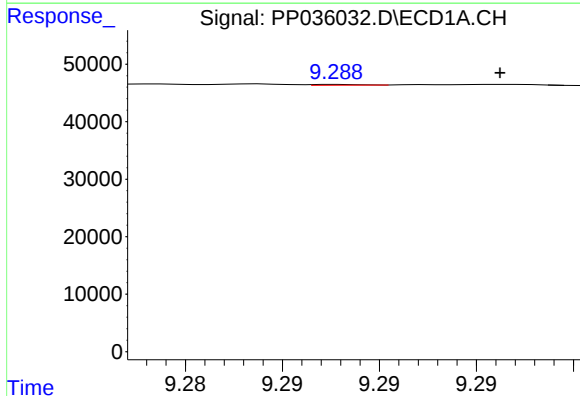
R.T.: 9.209 min
Delta R.T.: 0.003 min
Response: 10020
Conc: 4.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-3A



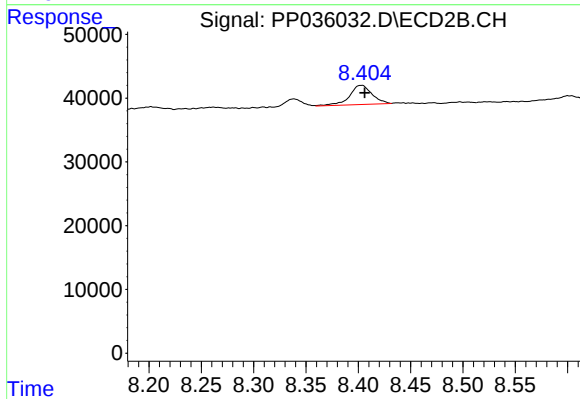
#41 AR-1268-1

R.T.: 8.338 min
Delta R.T.: -0.002 min
Response: 14281
Conc: 4.20 ng/ml



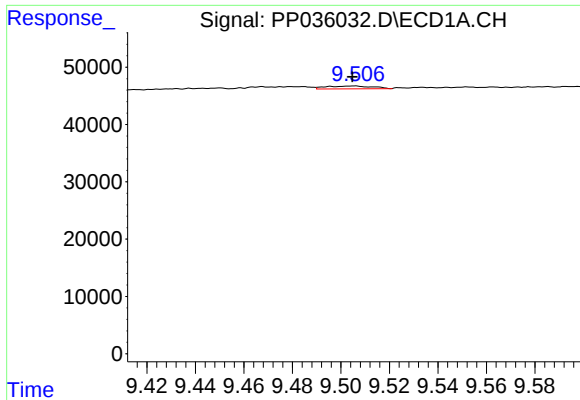
#42 AR-1268-2

R.T.: 9.288 min
Delta R.T.: -0.008 min
Response: 233
Conc: 0.12 ng/ml



#42 AR-1268-2

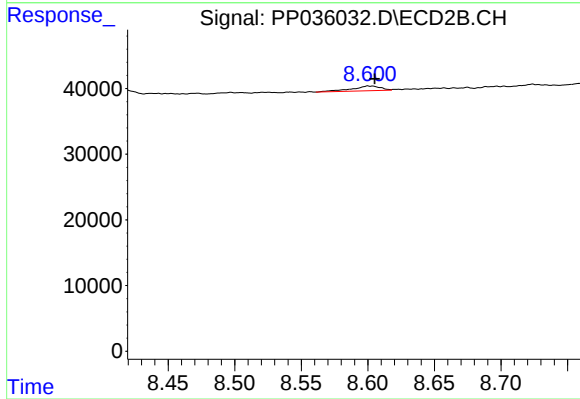
R.T.: 8.404 min
Delta R.T.: -0.002 min
Response: 44803
Conc: 14.20 ng/ml



#43 AR-1268-3

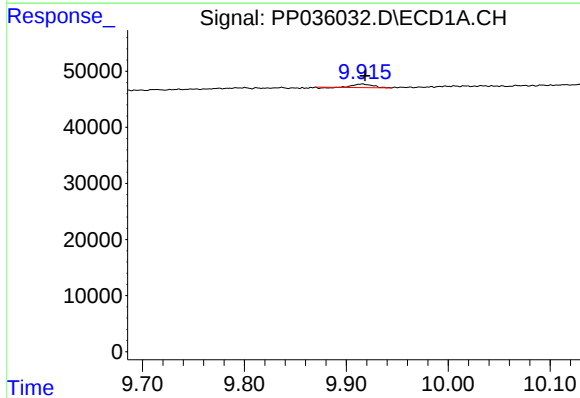
R.T.: 9.505 min
Delta R.T.: 0.000 min
Response: 6549
Conc: 3.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-3A



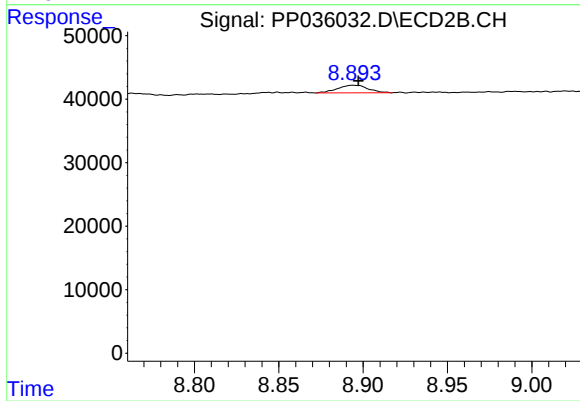
#43 AR-1268-3

R.T.: 8.600 min
Delta R.T.: -0.005 min
Response: 10740
Conc: 3.97 ng/ml



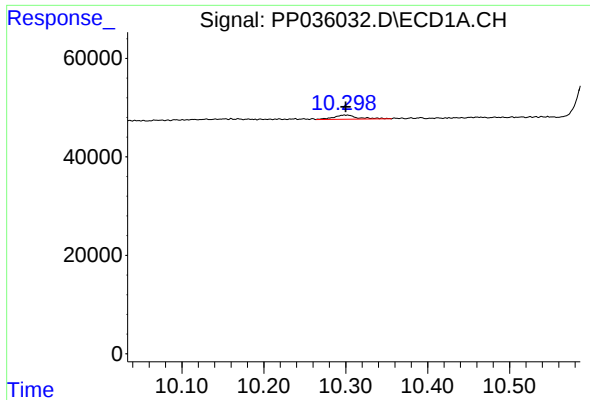
#44 AR-1268-4

R.T.: 9.916 min
Delta R.T.: -0.003 min
Response: 7830
Conc: 11.34 ng/ml



#44 AR-1268-4

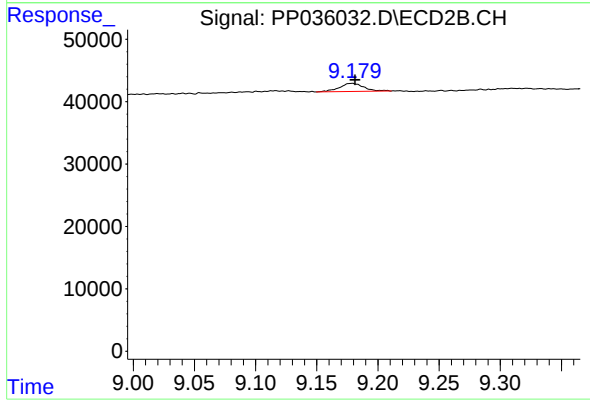
R.T.: 8.894 min
Delta R.T.: -0.003 min
Response: 15280
Conc: 13.71 ng/ml



#45 AR-1268-5

R.T.: 10.299 min
Delta R.T.: 0.000 min
Response: 17331
Conc: 3.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-3A



#45 AR-1268-5

R.T.: 9.179 min
Delta R.T.: -0.002 min
Response: 18073
Conc: 2.28 ng/ml