

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072121\
 Data File : PP037495.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jul 2021 18:32
 Operator : DD\AJ
 Sample : M3098-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 00:34:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.958	3.948	648671	386558	14.272	14.126
2)	SA Decachlor...	10.990	9.240	395295	208484	8.587	7.490
Target Compounds							
8)	L2 AR-1221-1	5.209	0.000	210884	0	397.616	N.D. #
9)	L2 AR-1221-2	5.311	0.000	7537	0	18.603	N.D. #
12)	L3 AR-1232-2	6.007f	0.000	87772	0	147.201	N.D. #
15)	L3 AR-1232-5	6.573	0.000	12313	0	32.015	N.D. #
20)	L4 AR-1242-5	0.000	6.071	0	4485	N.D.	6.589 #
22)	L5 AR-1248-2	6.573	0.000	12313	0	8.294	N.D. #
24)	L5 AR-1248-4	7.198f	0.000	8135	0	4.304	N.D. #
26)	L6 AR-1254-1	7.198	6.071	8135	4485	4.528	3.021 #
27)	L6 AR-1254-2	7.431	0.000	61993	0	22.286	N.D. #
28)	L6 AR-1254-3	7.812	6.647	76540	19860	24.826	9.307 #
29)	L6 AR-1254-4	8.101	0.000	75933	0	33.430	N.D. #
30)	L6 AR-1254-5	8.523	7.320	25465	51499	10.176	27.471 #
31)	L7 AR-1260-1	0.000	6.786	0	57778	N.D.	41.813 #
32)	L7 AR-1260-2	8.230	7.013f	84322	29689	30.312	17.673 #
33)	L7 AR-1260-3	8.593	0.000	200916	0	99.406	N.D. #
34)	L7 AR-1260-4	8.819	0.000	517425	0	210.351	N.D. #
36)	L8 AR-1262-1	8.593	7.320	200916	51499	68.984	49.595 #
39)	L8 AR-1262-4	9.587f	8.196f	48546	72478	16.521	27.217 #
40)	L8 AR-1262-5	10.240	0.000	57960	0	27.259	N.D. #
42)	L9 AR-1268-2	9.587f	0.000	48546	0	8.446	N.D. #
44)	L9 AR-1268-4	10.240	0.000	57960	0	25.335	N.D. #

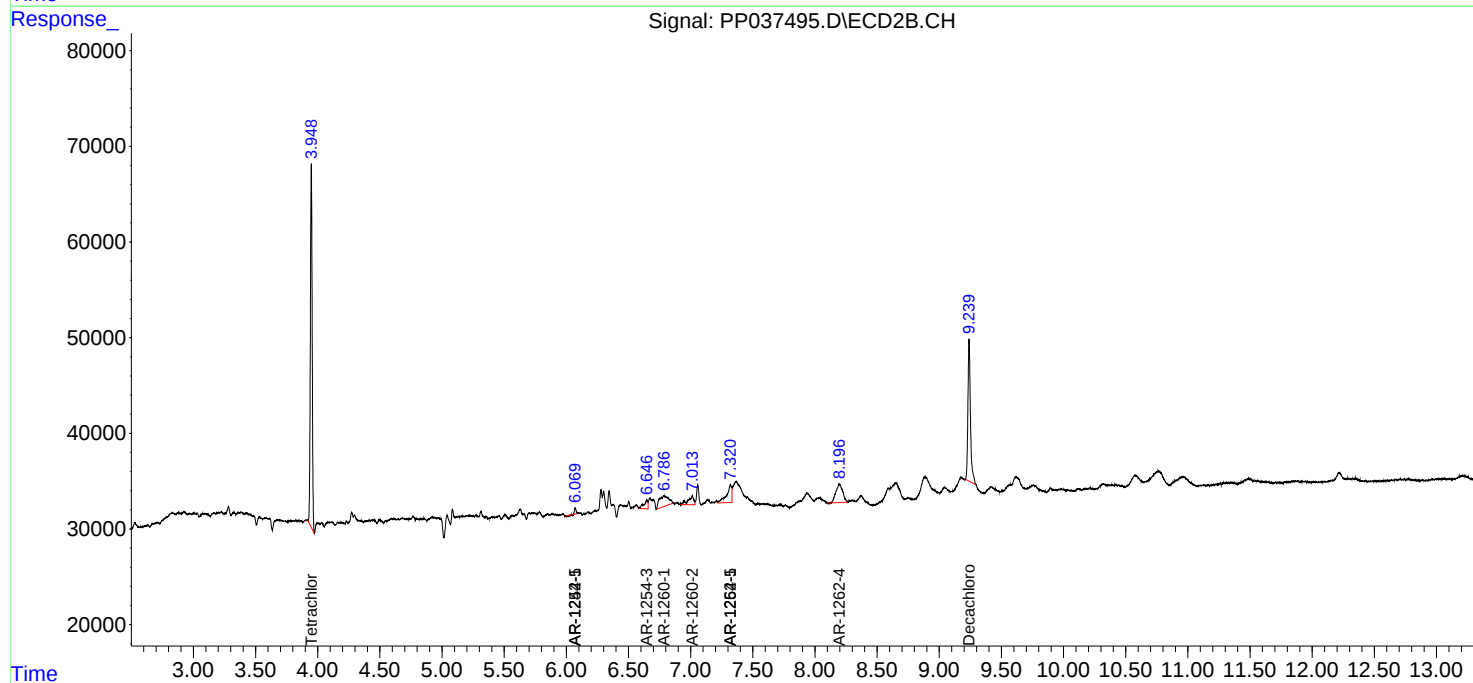
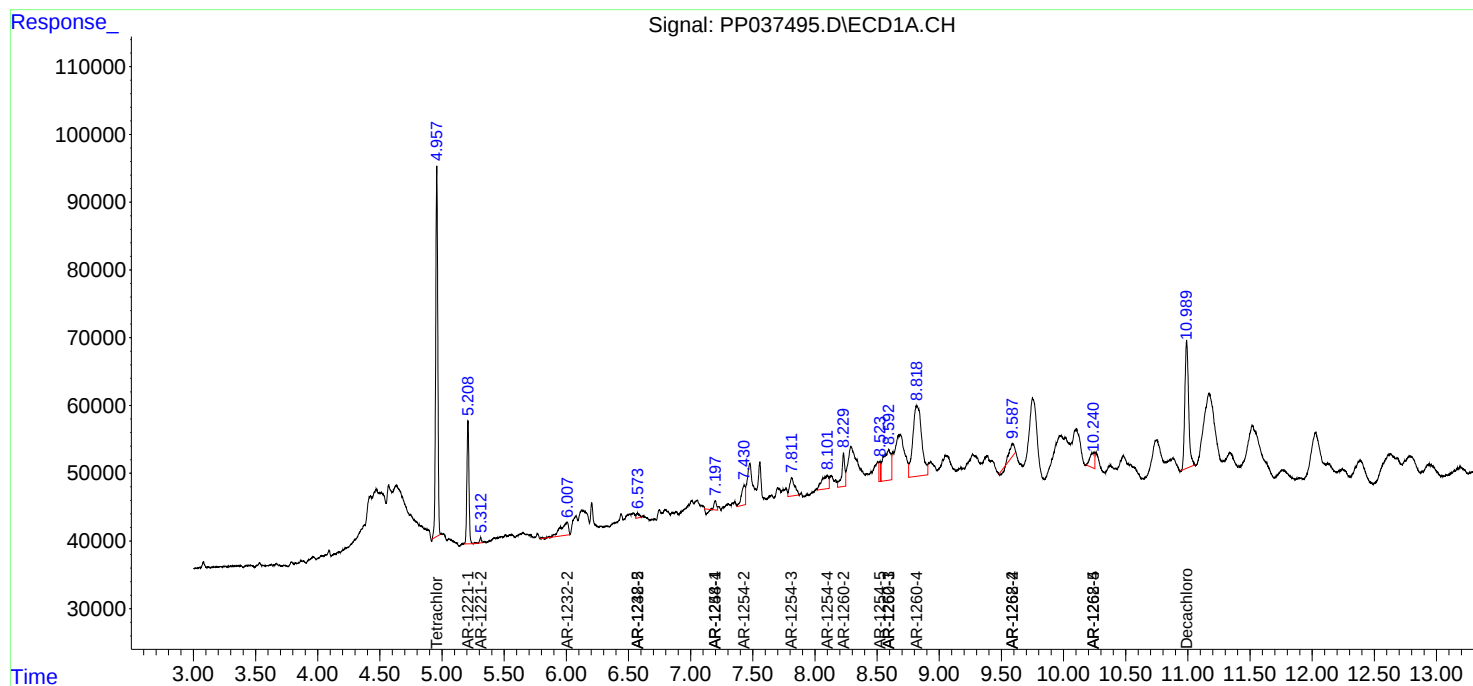
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

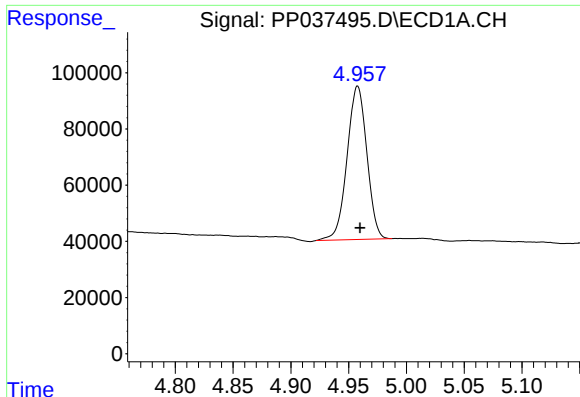
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072121\
Data File : PP037495.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jul 2021 18:32
Operator : DD\AJ
Sample : M3098-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 00:34:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 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

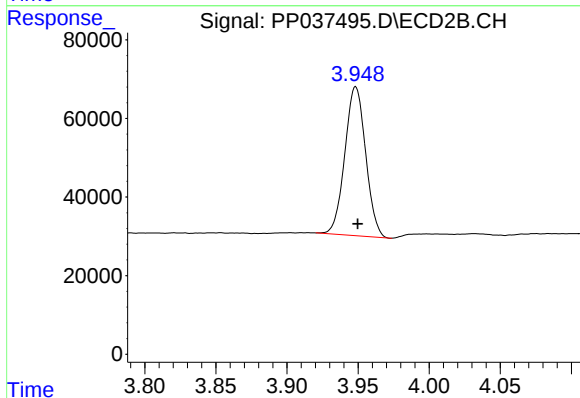




#1 Tetrachloro-m-xylene

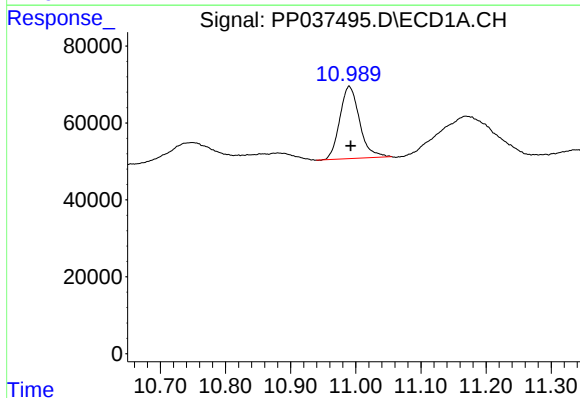
R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 648671
Conc: 14.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



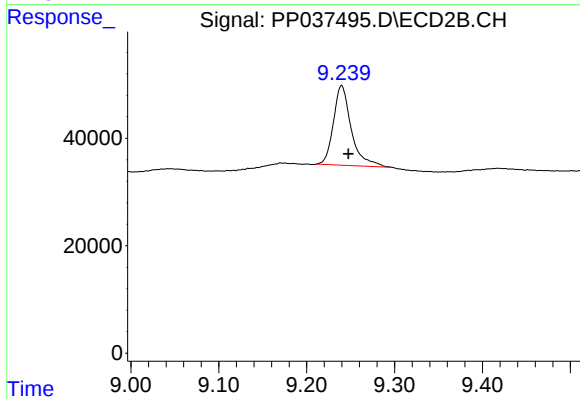
#1 Tetrachloro-m-xylene

R.T.: 3.948 min
Delta R.T.: -0.002 min
Response: 386558
Conc: 14.13 ng/ml



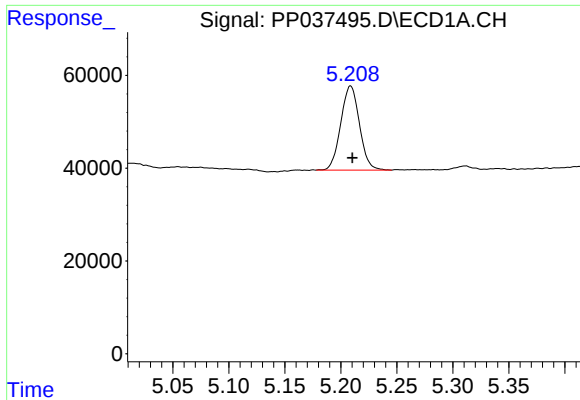
#2 Decachlorobiphenyl

R.T.: 10.990 min
Delta R.T.: -0.002 min
Response: 395295
Conc: 8.59 ng/ml



#2 Decachlorobiphenyl

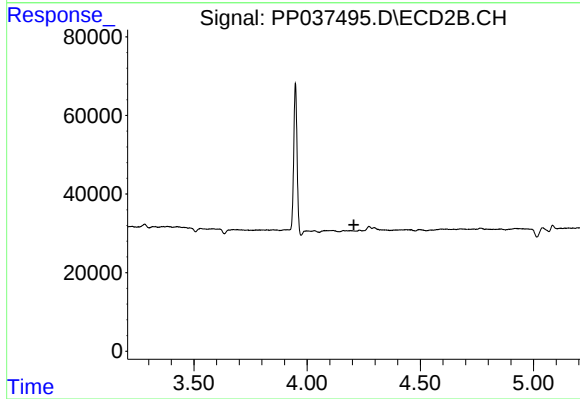
R.T.: 9.240 min
Delta R.T.: -0.008 min
Response: 208484
Conc: 7.49 ng/ml



#8 AR-1221-1

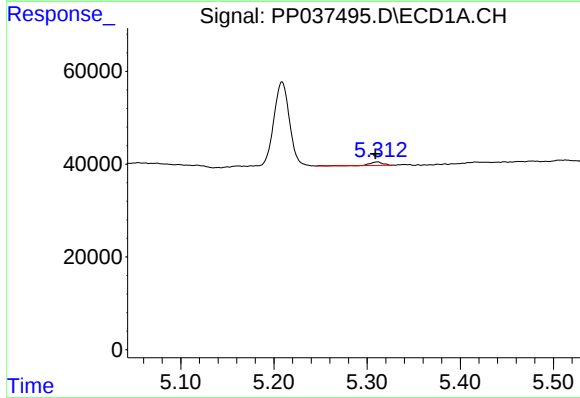
R.T.: 5.209 min
Delta R.T.: -0.002 min
Response: 210884
Conc: 397.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



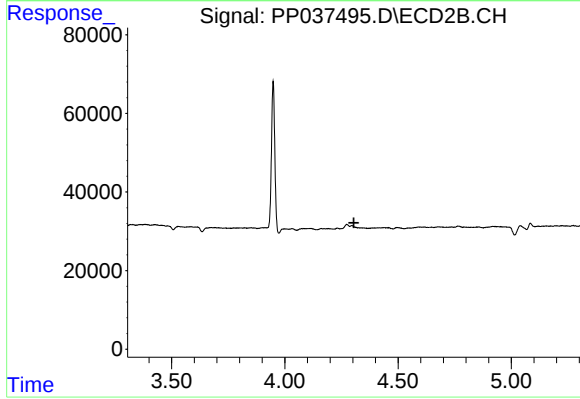
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.207 min
Response: 0
Conc: N.D.



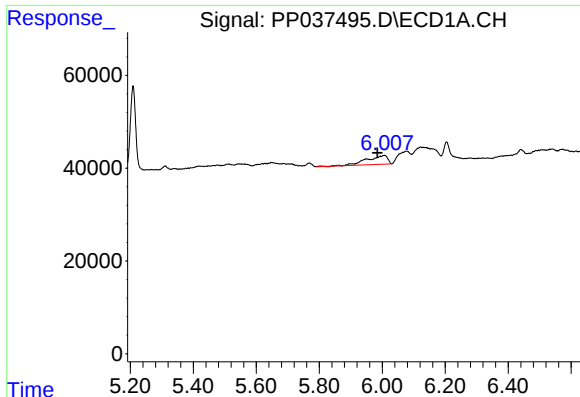
#9 AR-1221-2

R.T.: 5.311 min
Delta R.T.: 0.002 min
Response: 7537
Conc: 18.60 ng/ml



#9 AR-1221-2

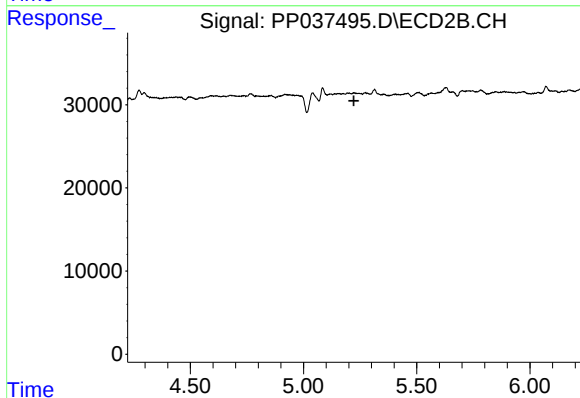
R.T.: 0.000 min
Exp R.T. : 4.305 min
Response: 0
Conc: N.D.



#12 AR-1232-2

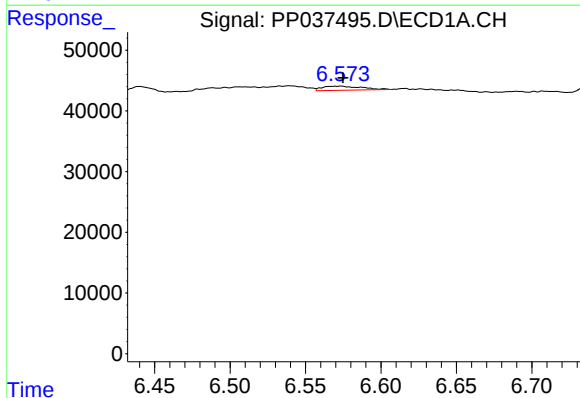
R.T.: 6.007 min
Delta R.T.: 0.022 min
Response: 87772
Conc: 147.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



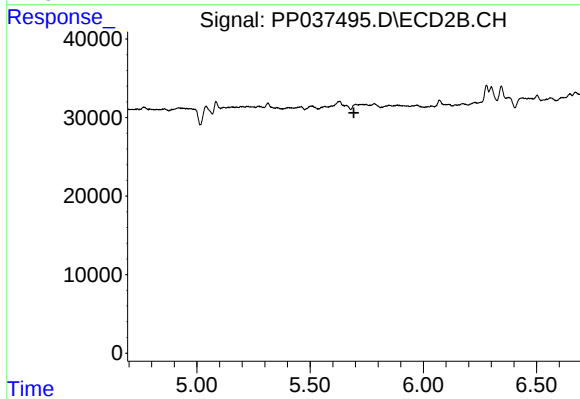
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.222 min
Response: 0
Conc: N.D.



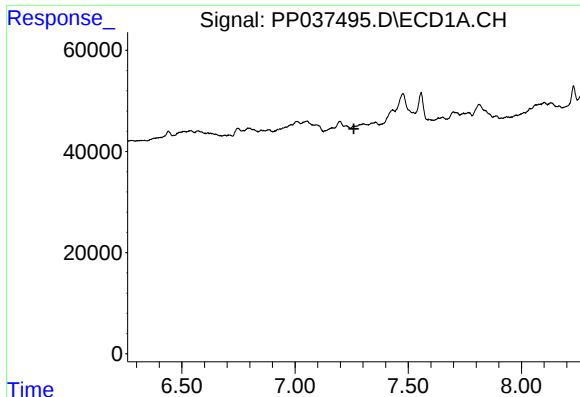
#15 AR-1232-5

R.T.: 6.573 min
Delta R.T.: -0.002 min
Response: 12313
Conc: 32.02 ng/ml



#15 AR-1232-5

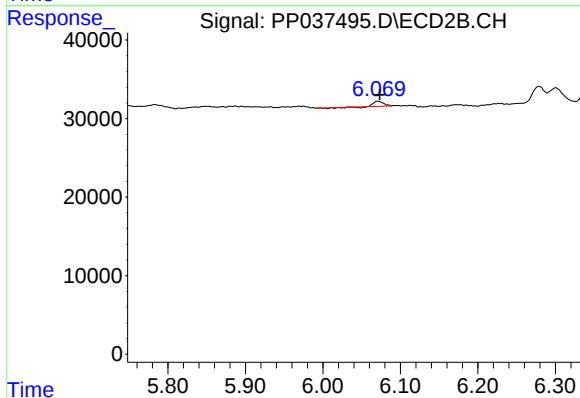
R.T.: 0.000 min
Exp R.T. : 5.694 min
Response: 0
Conc: N.D.



#20 AR-1242-5

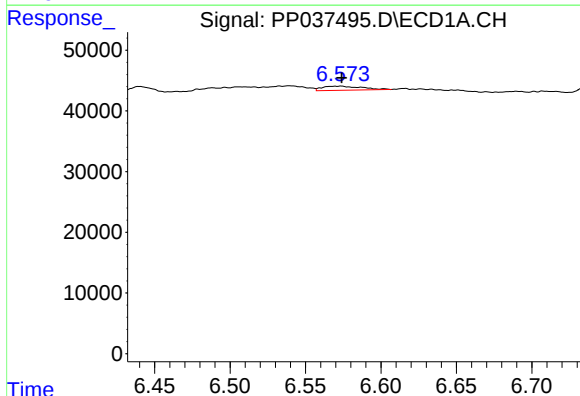
R.T.: 0.000 min
Exp R.T.: 7.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



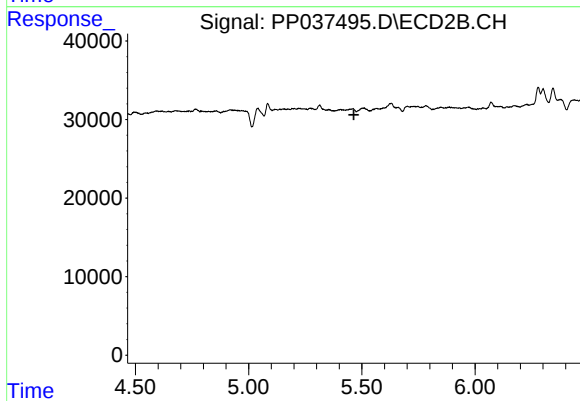
#20 AR-1242-5

R.T.: 6.071 min
Delta R.T.: -0.003 min
Response: 4485
Conc: 6.59 ng/ml



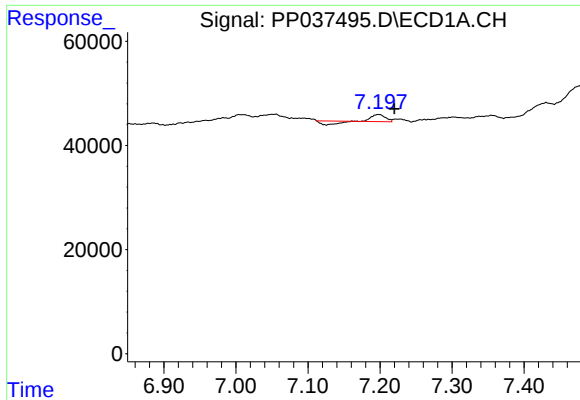
#22 AR-1248-2

R.T.: 6.573 min
Delta R.T.: 0.000 min
Response: 12313
Conc: 8.29 ng/ml



#22 AR-1248-2

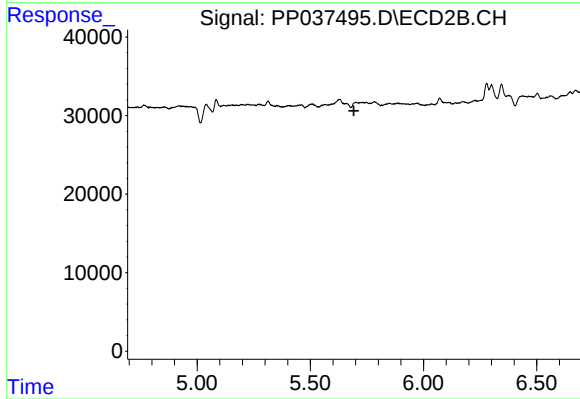
R.T.: 0.000 min
Exp R.T.: 5.465 min
Response: 0
Conc: N.D.



#24 AR-1248-4

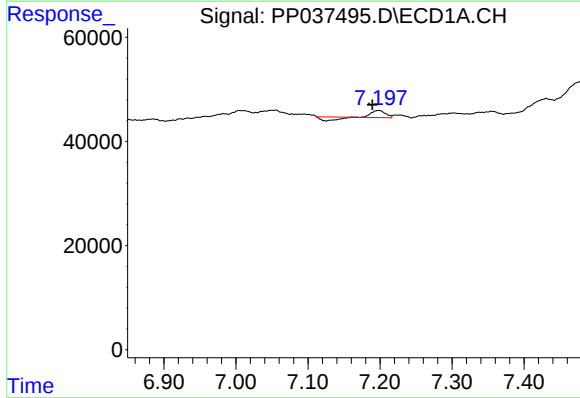
R.T.: 7.198 min
Delta R.T.: -0.021 min
Response: 8135
Conc: 4.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



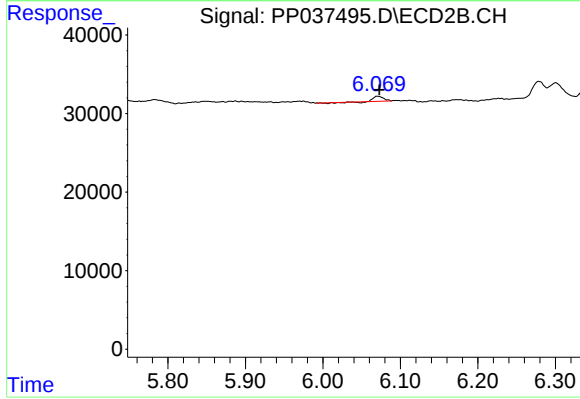
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



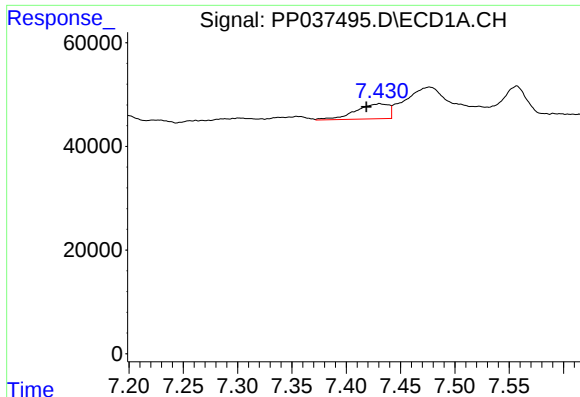
#26 AR-1254-1

R.T.: 7.198 min
Delta R.T.: 0.009 min
Response: 8135
Conc: 4.53 ng/ml



#26 AR-1254-1

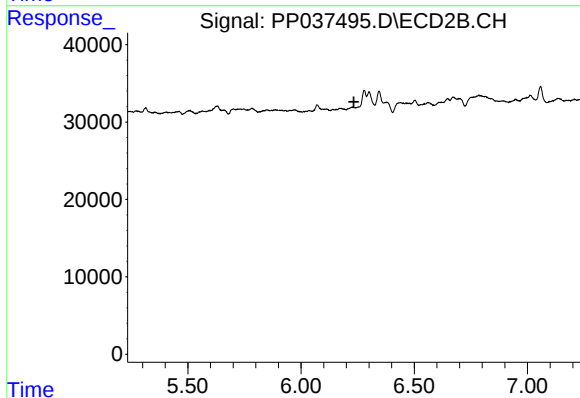
R.T.: 6.071 min
Delta R.T.: -0.002 min
Response: 4485
Conc: 3.02 ng/ml



#27 AR-1254-2

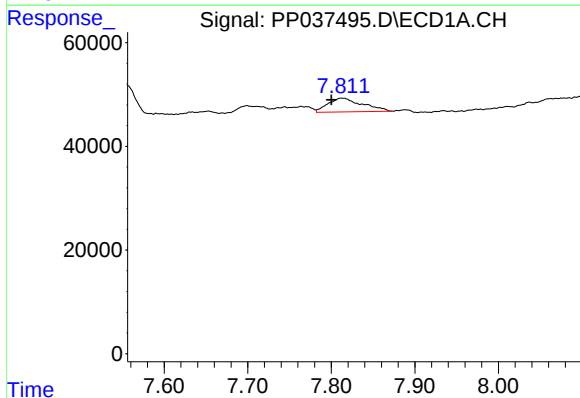
R.T.: 7.431 min
Delta R.T.: 0.012 min
Response: 61993
Conc: 22.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



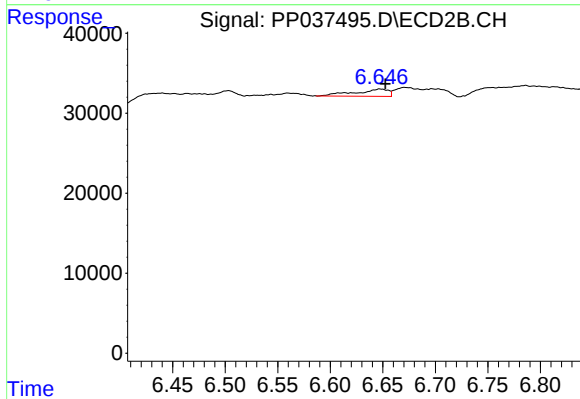
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



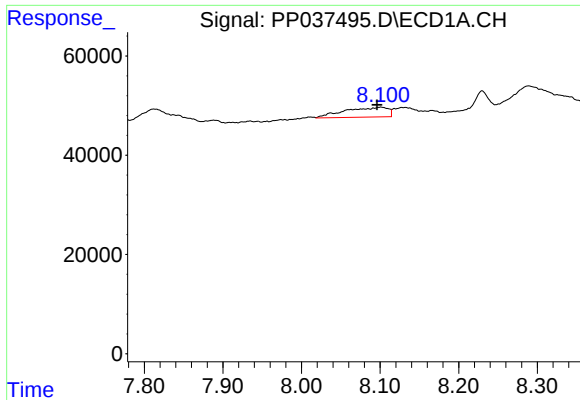
#28 AR-1254-3

R.T.: 7.812 min
Delta R.T.: 0.012 min
Response: 76540
Conc: 24.83 ng/ml



#28 AR-1254-3

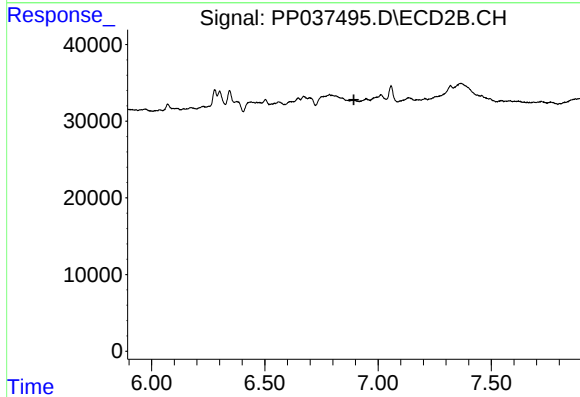
R.T.: 6.647 min
Delta R.T.: -0.005 min
Response: 19860
Conc: 9.31 ng/ml



#29 AR-1254-4

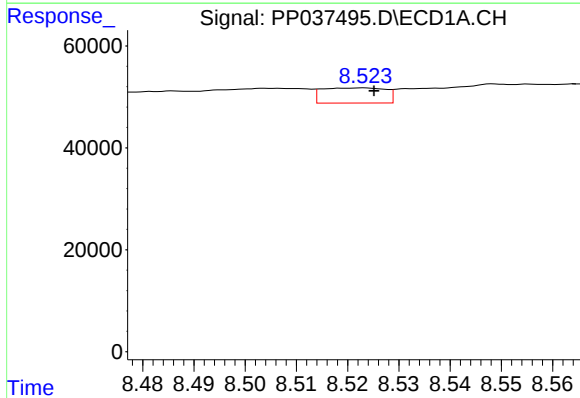
R.T.: 8.101 min
Delta R.T.: 0.005 min
Response: 75933
Conc: 33.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



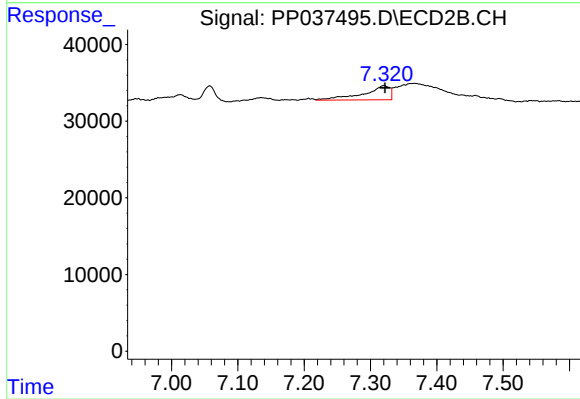
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.893 min
Response: 0
Conc: N.D.



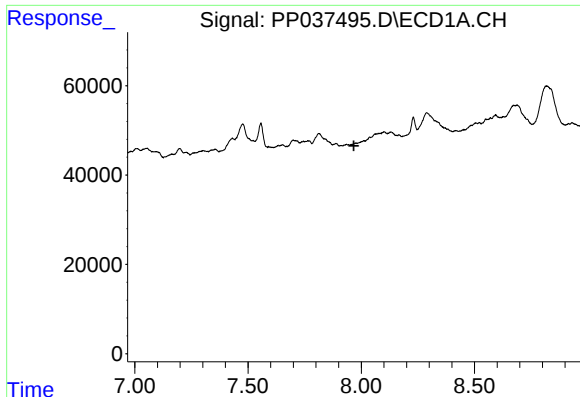
#30 AR-1254-5

R.T.: 8.523 min
Delta R.T.: -0.003 min
Response: 25465
Conc: 10.18 ng/ml



#30 AR-1254-5

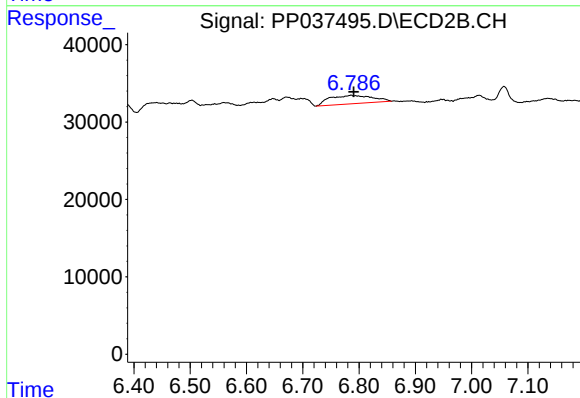
R.T.: 7.320 min
Delta R.T.: -0.002 min
Response: 51499
Conc: 27.47 ng/ml



#31 AR-1260-1

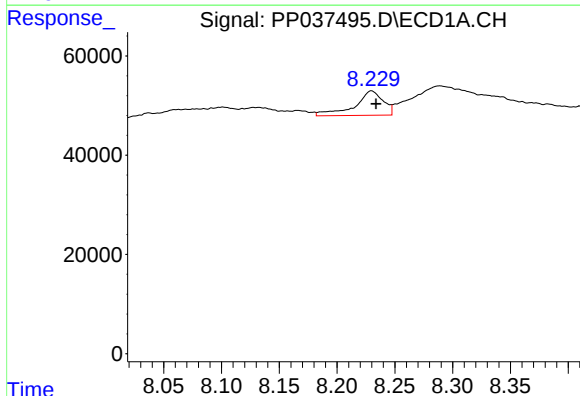
R.T.: 0.000 min
Exp R.T.: 7.968 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



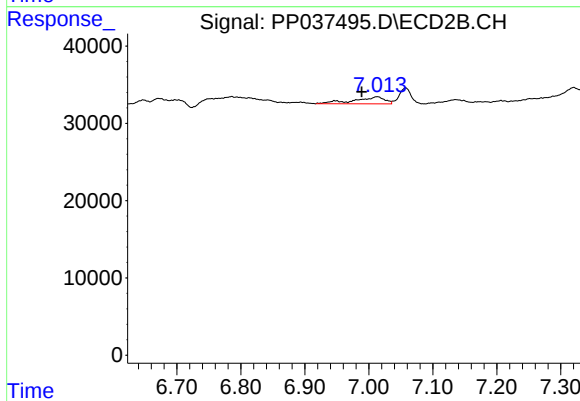
#31 AR-1260-1

R.T.: 6.786 min
Delta R.T.: -0.005 min
Response: 57778
Conc: 41.81 ng/ml



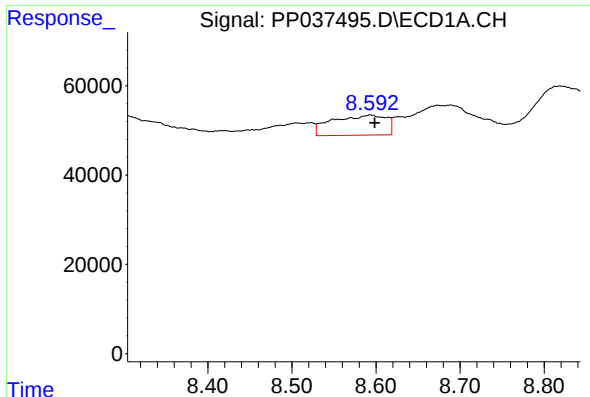
#32 AR-1260-2

R.T.: 8.230 min
Delta R.T.: -0.004 min
Response: 84322
Conc: 30.31 ng/ml



#32 AR-1260-2

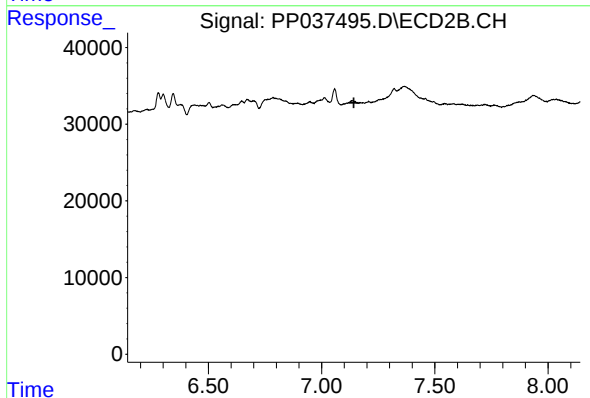
R.T.: 7.013 min
Delta R.T.: 0.024 min
Response: 29689
Conc: 17.67 ng/ml



#33 AR-1260-3

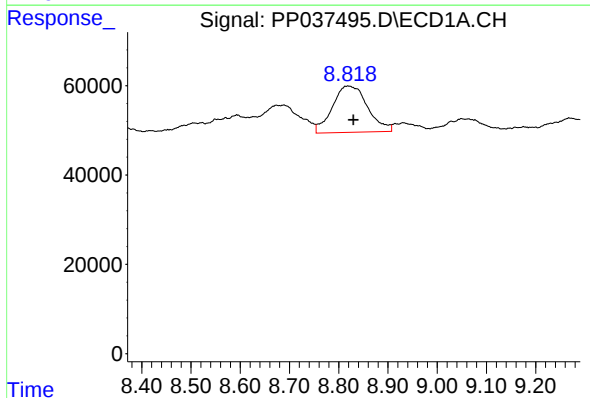
R.T.: 8.593 min
Delta R.T.: -0.005 min
Response: 200916
Conc: 99.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



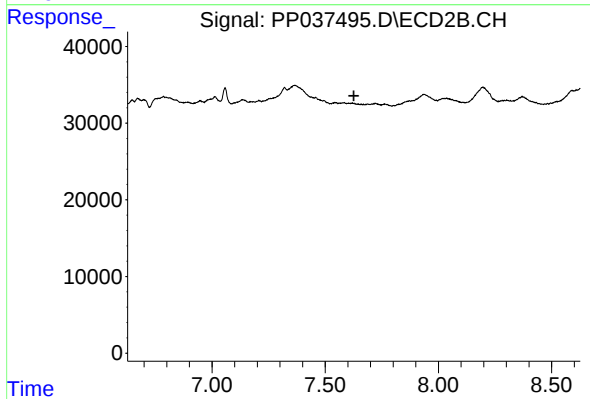
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.143 min
Response: 0
Conc: N.D.



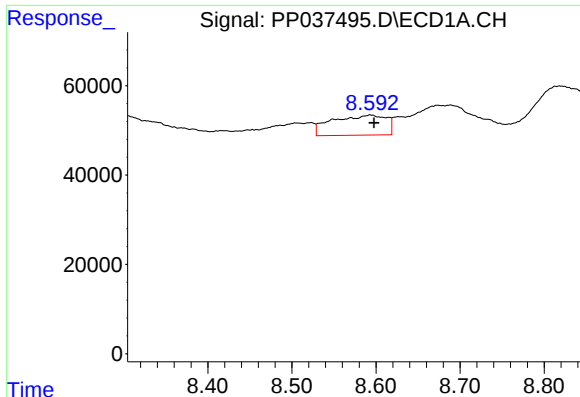
#34 AR-1260-4

R.T.: 8.819 min
Delta R.T.: -0.011 min
Response: 517425
Conc: 210.35 ng/ml



#34 AR-1260-4

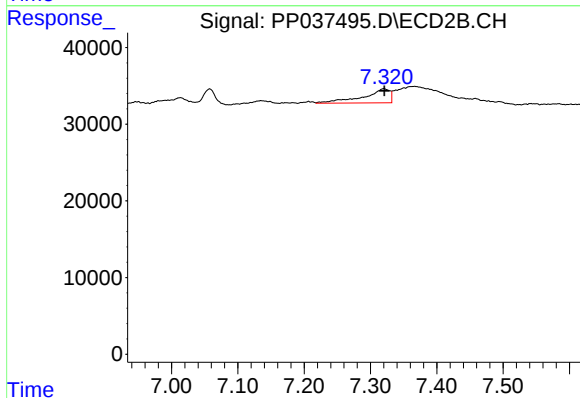
R.T.: 0.000 min
Exp R.T. : 7.627 min
Response: 0
Conc: N.D.



#36 AR-1262-1

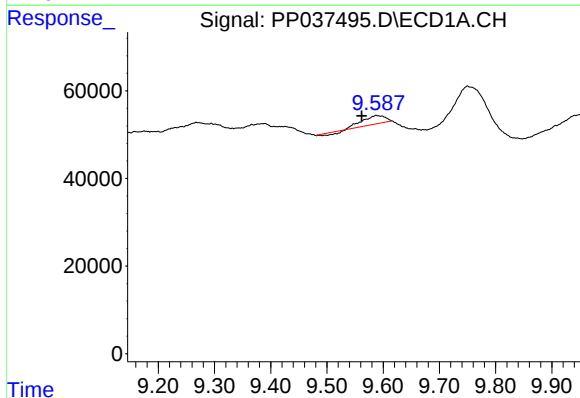
R.T.: 8.593 min
Delta R.T.: -0.005 min
Response: 200916
Conc: 68.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



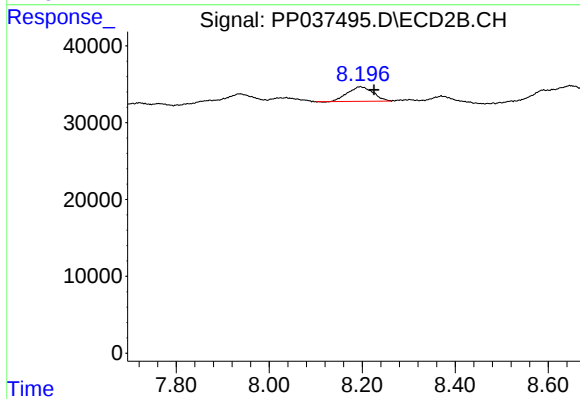
#36 AR-1262-1

R.T.: 7.320 min
Delta R.T.: 0.000 min
Response: 51499
Conc: 49.59 ng/ml



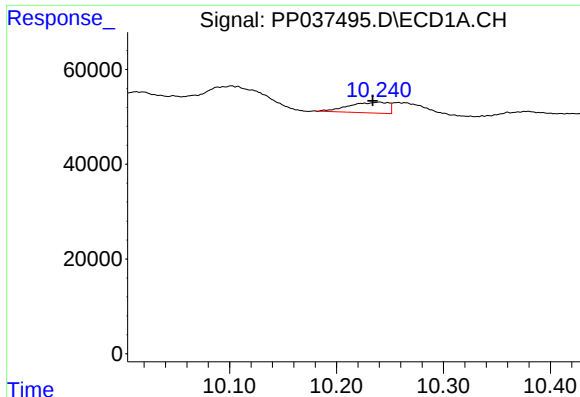
#39 AR-1262-4

R.T.: 9.587 min
Delta R.T.: 0.026 min
Response: 48546
Conc: 16.52 ng/ml



#39 AR-1262-4

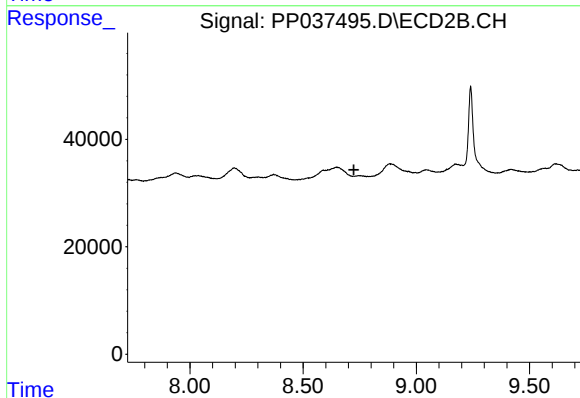
R.T.: 8.196 min
Delta R.T.: -0.029 min
Response: 72478
Conc: 27.22 ng/ml



#40 AR-1262-5

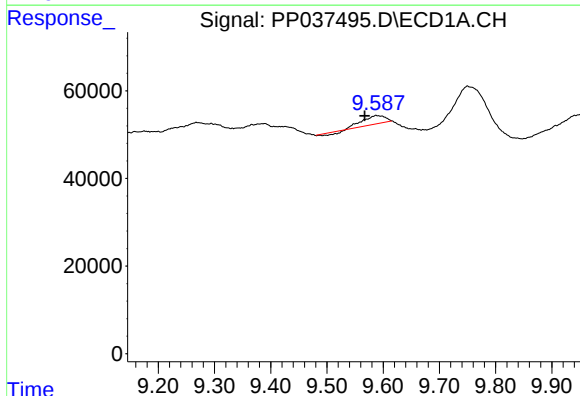
R.T.: 10.240 min
Delta R.T.: 0.006 min
Response: 57960
Conc: 27.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



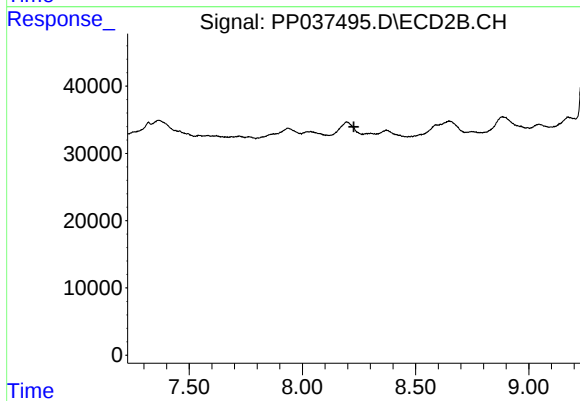
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.724 min
Response: 0
Conc: N.D.



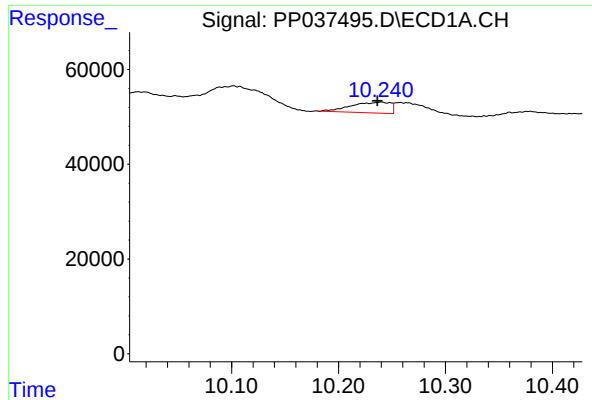
#42 AR-1268-2

R.T.: 9.587 min
Delta R.T.: 0.020 min
Response: 48546
Conc: 8.45 ng/ml



#42 AR-1268-2

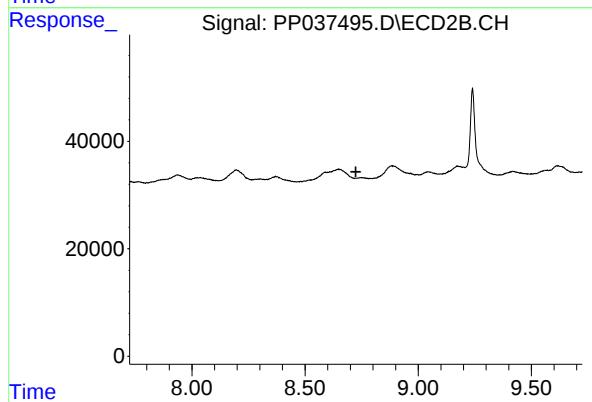
R.T.: 0.000 min
Exp R.T. : 8.228 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 10.240 min
Delta R.T.: 0.004 min
Response: 57960
Conc: 25.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.725 min
Response: 0
Conc: N.D.