

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051821\
 Data File : PP036048.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 May 2021 21:46
 Operator : DD\AJ
 Sample : M2366-03
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 JG-SPOILS-5-11-21-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 03:35:25 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...	4.774	4.190	535584	763571	24.794	23.888
2)	SA Decachlor...	10.600	9.421	283905	409085	20.975	20.718
Target Compounds							
7)	L1 AR-1016-5	6.565f	0.000	41038	0	88.321	N.D. #
9)	L2 AR-1221-2	5.123	4.542	7014	10372	38.573	39.003
14)	L3 AR-1232-4	0.000	5.749f	0	82804	N.D.	301.166 #
15)	L3 AR-1232-5	6.370	0.000	6703	0	48.967	N.D. #
19)	L4 AR-1242-4	0.000	5.749f	0	82804	N.D.	139.390 #
20)	L4 AR-1242-5	0.000	6.287	0	42656	N.D.	62.560 #
22)	L5 AR-1248-2	6.370	0.000	6703	0	13.848	N.D. #
23)	L5 AR-1248-3	6.565f	5.749f	41038	82804	66.583	99.003 #
25)	L5 AR-1248-5	0.000	6.360f	0	23202	N.D.	18.867 #
26)	L6 AR-1254-1	6.974	6.287	17400	42656	25.791	28.515
27)	L6 AR-1254-2	7.203	6.442	20653	25850	20.051	20.334
28)	L6 AR-1254-3	7.582	6.870	27071	44716	24.361	23.149
30)	L6 AR-1254-5	8.296	7.514	36438	59655	39.258	33.350
31)	L7 AR-1260-1	7.739	6.991	69686	57846	88.709	46.366 #
32)	L7 AR-1260-2	8.006	7.184	37732	50003	43.269	32.621
33)	L7 AR-1260-3	8.369	7.337	20489	47686	30.487	34.390
34)	L7 AR-1260-4	8.601	7.814	26979	24815	31.144	20.894 #
35)	L7 AR-1260-5	8.911	8.057	42230	75480	27.556	29.223
36)	L8 AR-1262-1	8.369	7.514	20489	59655	19.506	67.476 #
37)	L8 AR-1262-2	8.911	8.057	42230	75480	23.021	25.126
38)	L8 AR-1262-3	9.225f	8.339	30784	23715	24.031	19.099
39)	L8 AR-1262-4	9.276f	8.403	17077	54411	17.165	23.743 #
40)	L8 AR-1262-5	9.916	8.893	3328	14971	4.966	14.111 #
41)	L9 AR-1268-1	9.225f	8.339	30784	23715	14.827	6.971 #
42)	L9 AR-1268-2	9.276f	8.403	17077	54411	8.799	17.246 #
43)	L9 AR-1268-3	0.000	8.601	0	18839	N.D.	6.969 #
44)	L9 AR-1268-4	9.916	8.893	3328	14971	4.820	13.431 #
45)	L9 AR-1268-5	10.295	0.000	806	0	0.170	N.D. #

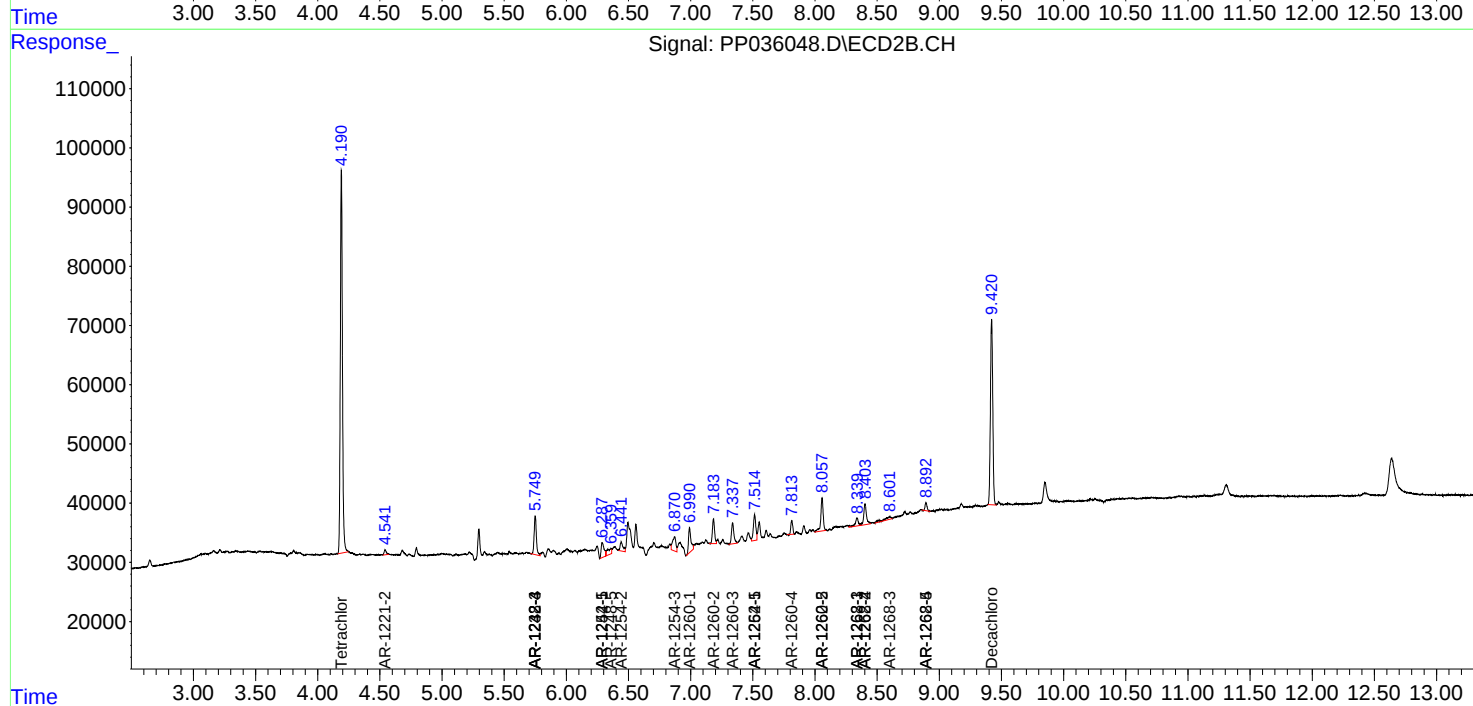
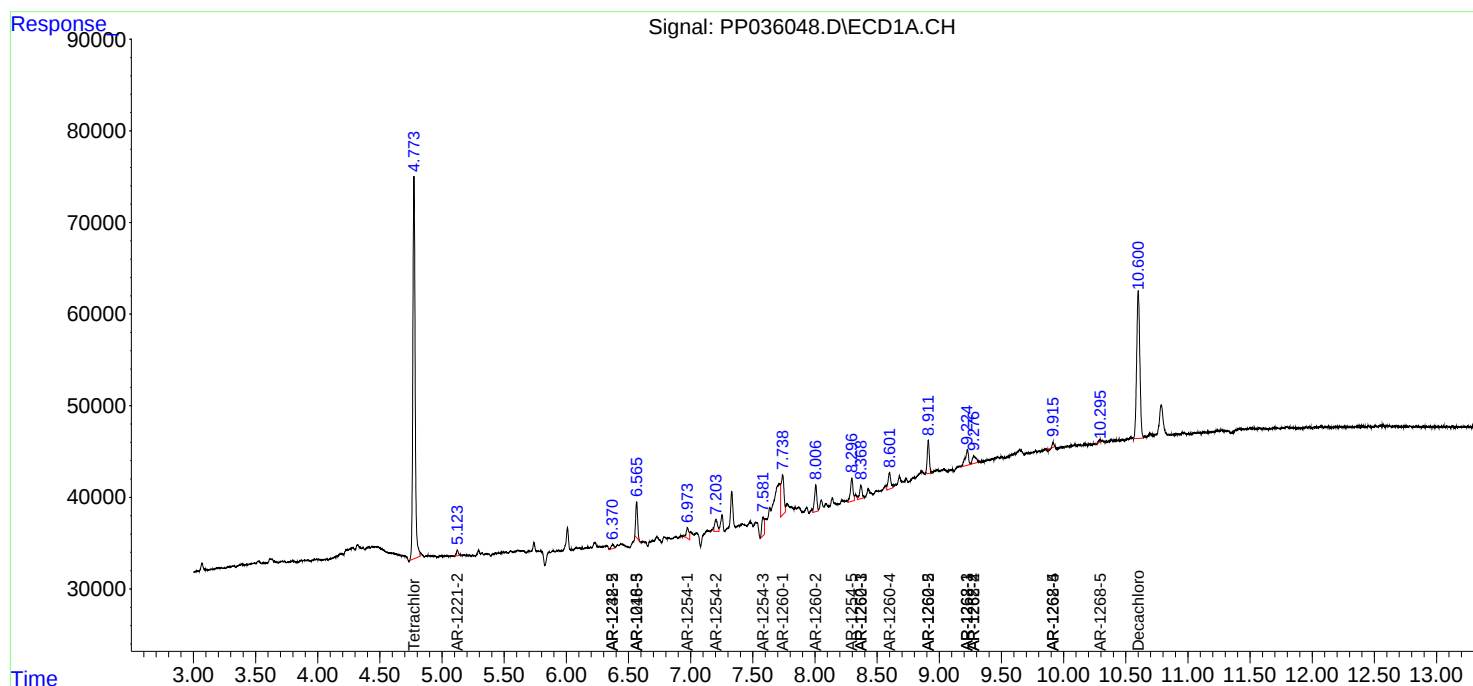
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

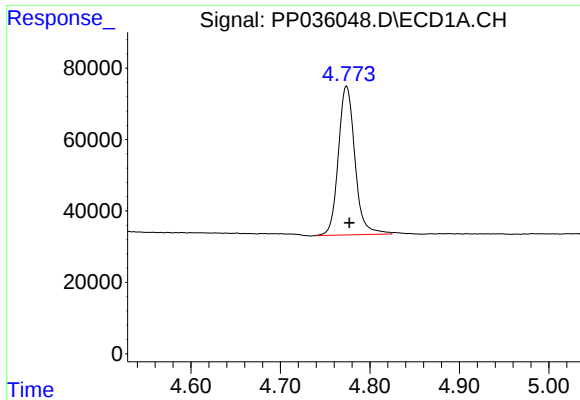
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051821\
Data File : PP036048.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 May 2021 21:46
Operator : DD\AJ
Sample : M2366-03
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
JG-SPOILS-5-11-21-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 19 03:35:25 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

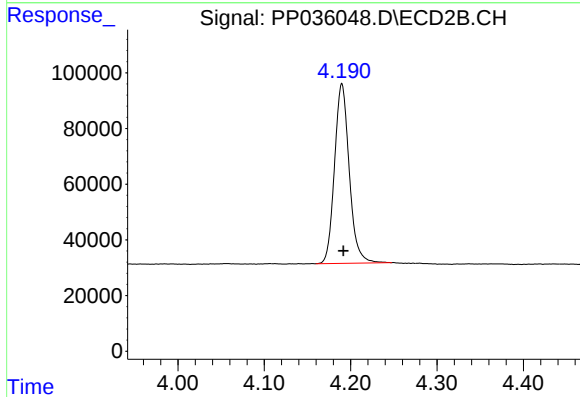




#1 Tetrachloro-m-xylene

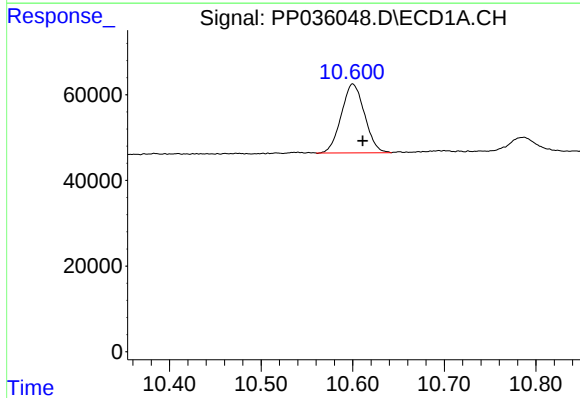
R.T.: 4.774 min
Delta R.T.: -0.003 min
Response: 535584
Conc: 24.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
JG-SPOILS-5-11-21-C



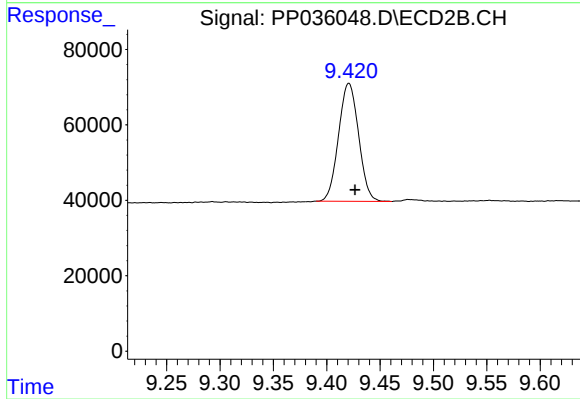
#1 Tetrachloro-m-xylene

R.T.: 4.190 min
Delta R.T.: -0.002 min
Response: 763571
Conc: 23.89 ng/ml



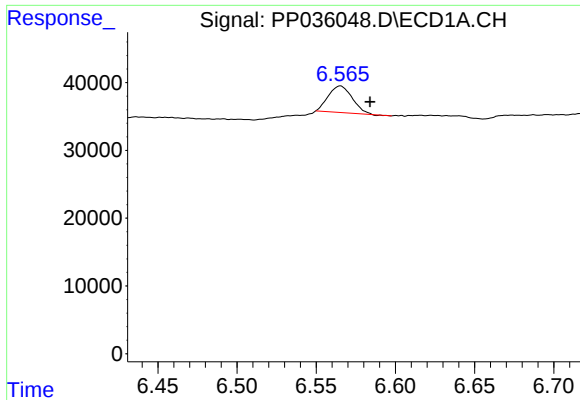
#2 Decachlorobiphenyl

R.T.: 10.600 min
Delta R.T.: -0.011 min
Response: 283905
Conc: 20.98 ng/ml



#2 Decachlorobiphenyl

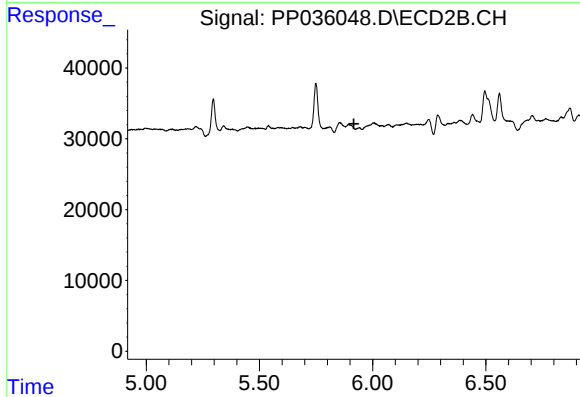
R.T.: 9.421 min
Delta R.T.: -0.006 min
Response: 409085
Conc: 20.72 ng/ml



#7 AR-1016-5

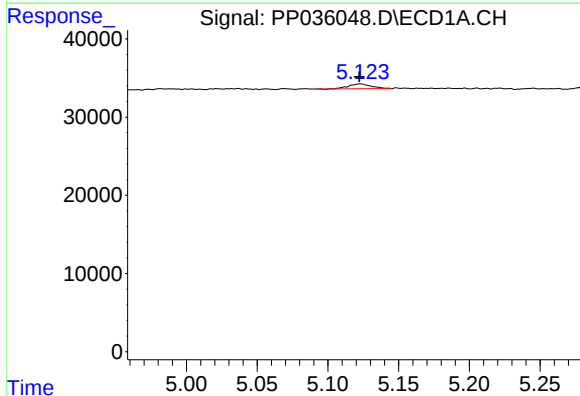
R.T.: 6.565 min
Delta R.T.: -0.019 min
Response: 41038
Conc: 88.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
JG-SPOILS-5-11-21-C



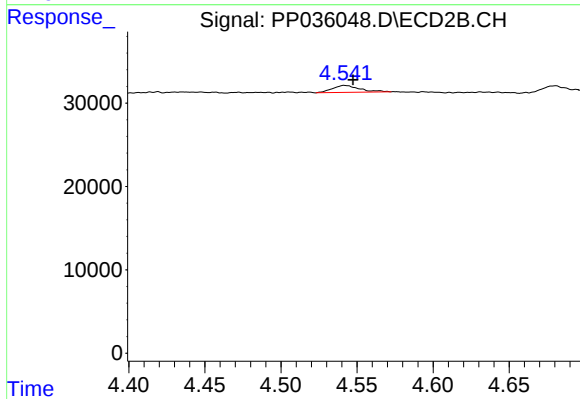
#7 AR-1016-5

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



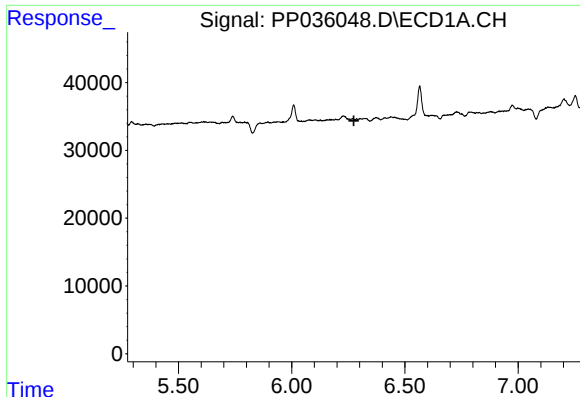
#9 AR-1221-2

R.T.: 5.123 min
Delta R.T.: 0.000 min
Response: 7014
Conc: 38.57 ng/ml



#9 AR-1221-2

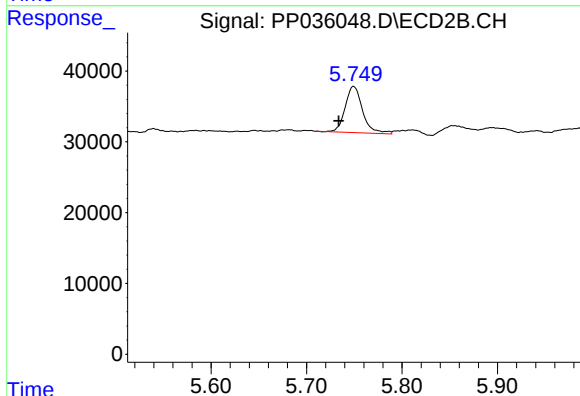
R.T.: 4.542 min
Delta R.T.: -0.006 min
Response: 10372
Conc: 39.00 ng/ml



#14 AR-1232-4

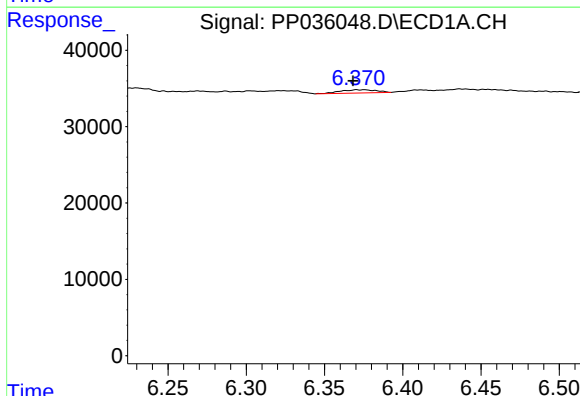
R.T.: 0.000 min
Exp R.T.: 6.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JG-SPOILS-5-11-21-C



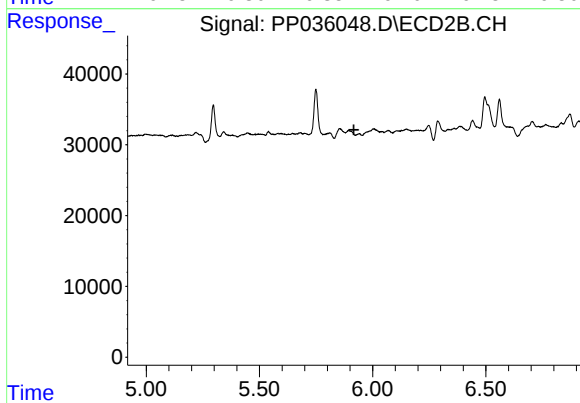
#14 AR-1232-4

R.T.: 5.749 min
Delta R.T.: 0.015 min
Response: 82804
Conc: 301.17 ng/ml



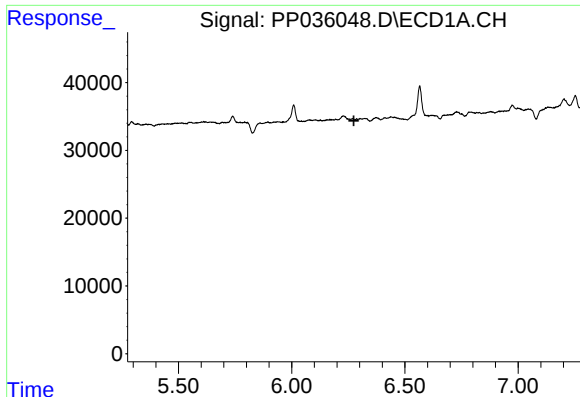
#15 AR-1232-5

R.T.: 6.370 min
Delta R.T.: 0.002 min
Response: 6703
Conc: 48.97 ng/ml



#15 AR-1232-5

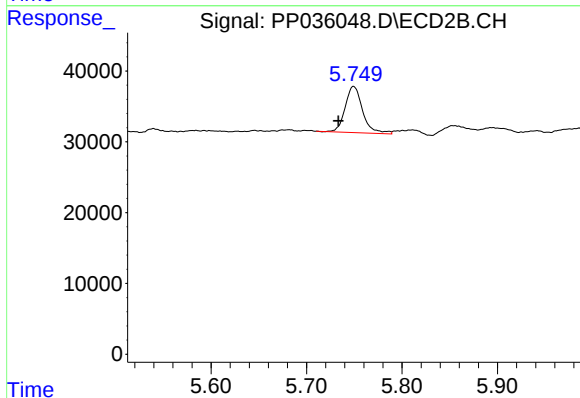
R.T.: 0.000 min
Exp R.T.: 5.917 min
Response: 0
Conc: N.D.



#19 AR-1242-4

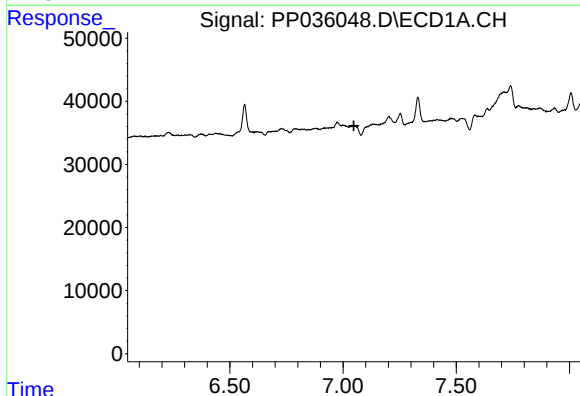
R.T.: 0.000 min
Exp R.T.: 6.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JG-SPOILS-5-11-21-C



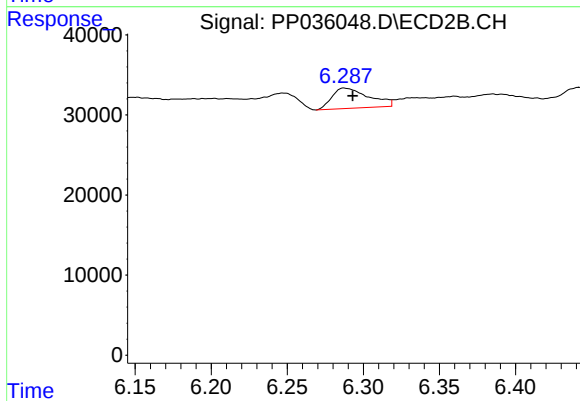
#19 AR-1242-4

R.T.: 5.749 min
Delta R.T.: 0.016 min
Response: 82804
Conc: 139.39 ng/ml



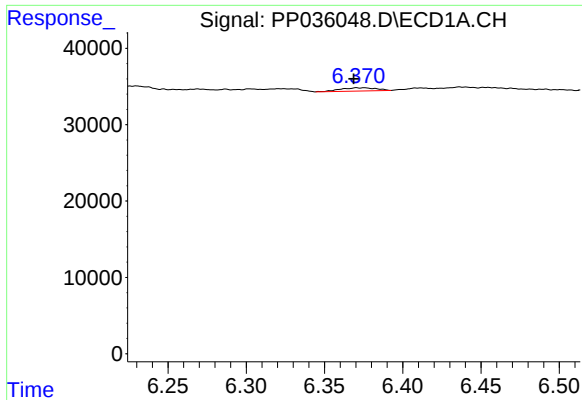
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.048 min
Response: 0
Conc: N.D.



#20 AR-1242-5

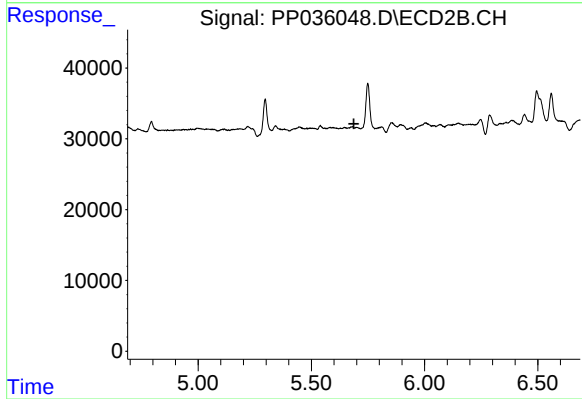
R.T.: 6.287 min
Delta R.T.: -0.006 min
Response: 42656
Conc: 62.56 ng/ml



#22 AR-1248-2

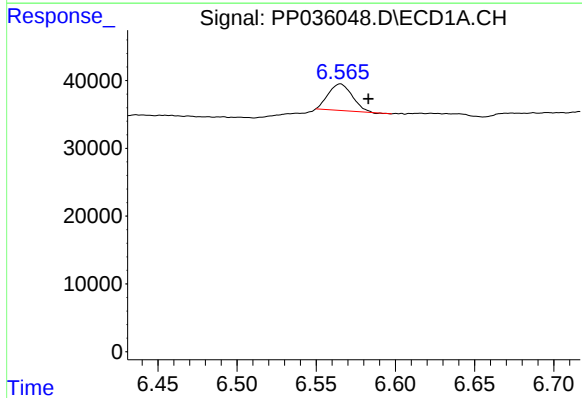
R.T.: 6.370 min
Delta R.T.: 0.002 min
Response: 6703
Conc: 13.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
JG-SPOILS-5-11-21-C



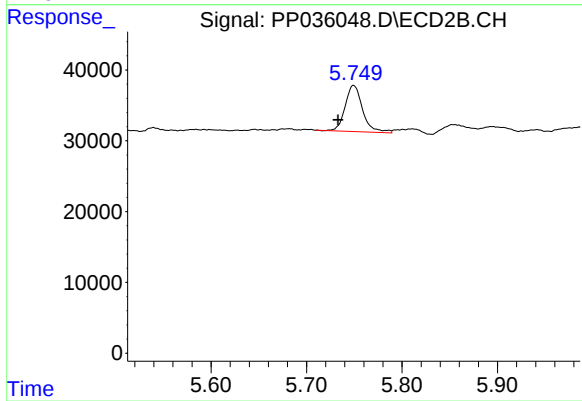
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.688 min
Response: 0
Conc: N.D.



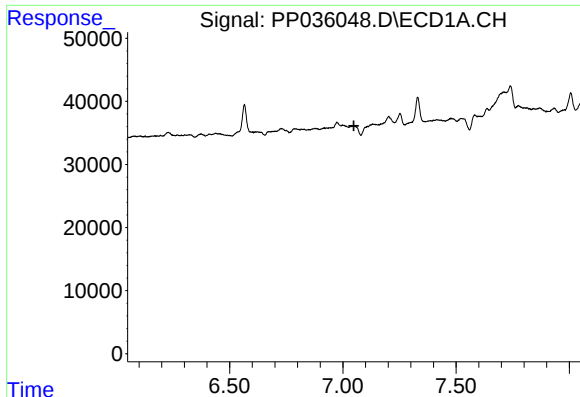
#23 AR-1248-3

R.T.: 6.565 min
Delta R.T.: -0.018 min
Response: 41038
Conc: 66.58 ng/ml



#23 AR-1248-3

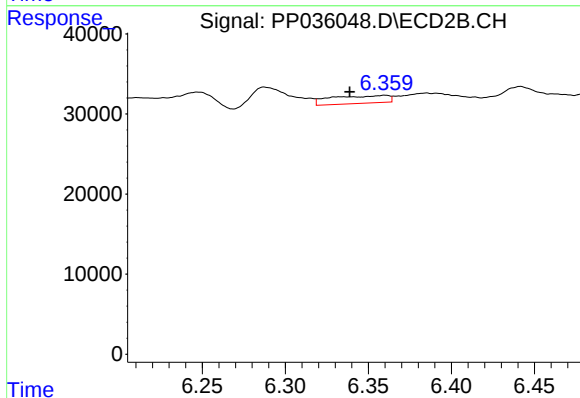
R.T.: 5.749 min
Delta R.T.: 0.016 min
Response: 82804
Conc: 99.00 ng/ml



#25 AR-1248-5

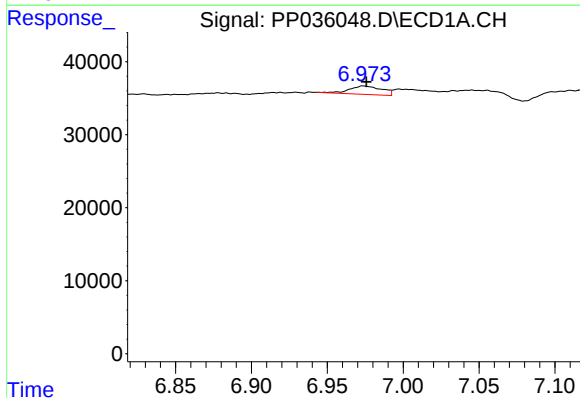
R.T.: 0.000 min
Exp R.T.: 7.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JG-SPOILS-5-11-21-C



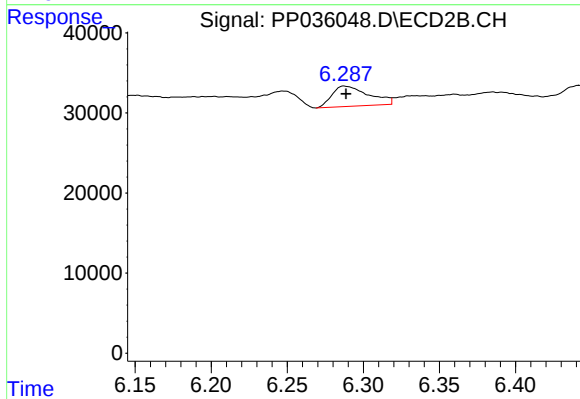
#25 AR-1248-5

R.T.: 6.360 min
Delta R.T.: 0.021 min
Response: 23202
Conc: 18.87 ng/ml



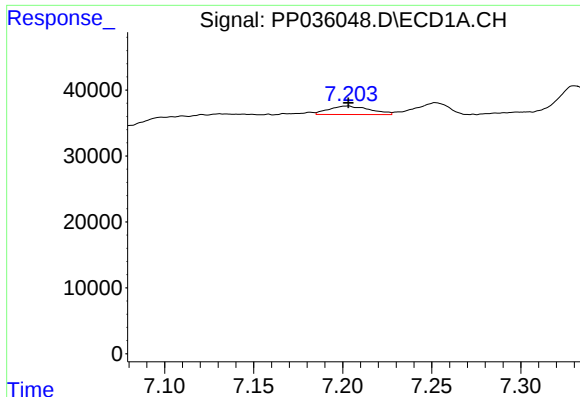
#26 AR-1254-1

R.T.: 6.974 min
Delta R.T.: -0.002 min
Response: 17400
Conc: 25.79 ng/ml



#26 AR-1254-1

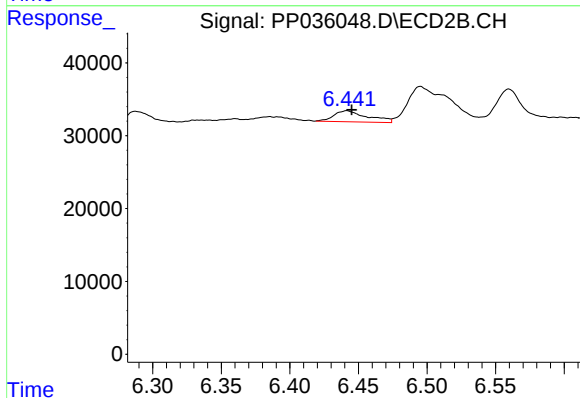
R.T.: 6.287 min
Delta R.T.: -0.001 min
Response: 42656
Conc: 28.52 ng/ml



#27 AR-1254-2

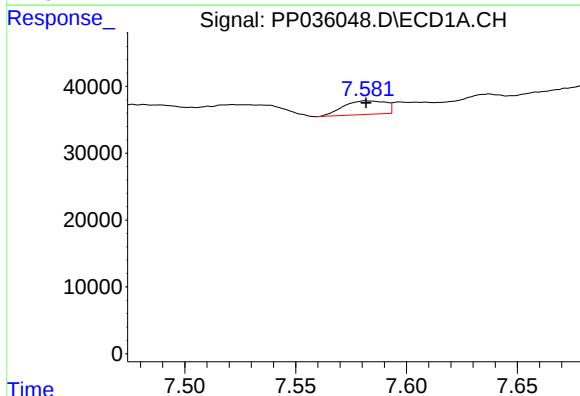
R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 20653
Conc: 20.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
JG-SPOILS-5-11-21-C



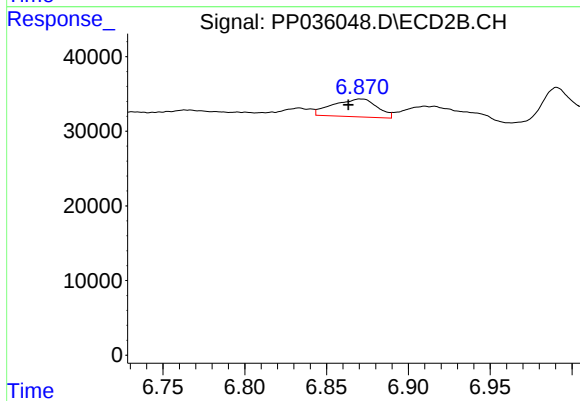
#27 AR-1254-2

R.T.: 6.442 min
Delta R.T.: -0.004 min
Response: 25850
Conc: 20.33 ng/ml



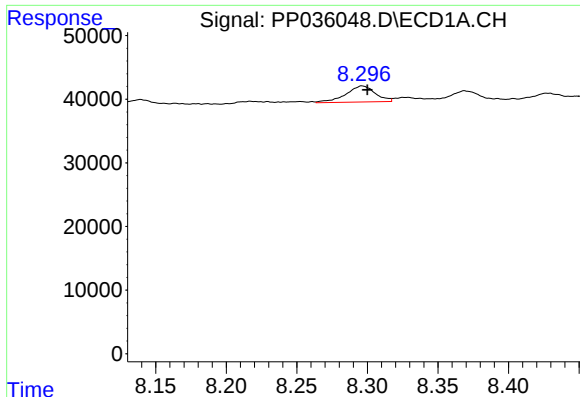
#28 AR-1254-3

R.T.: 7.582 min
Delta R.T.: 0.000 min
Response: 27071
Conc: 24.36 ng/ml



#28 AR-1254-3

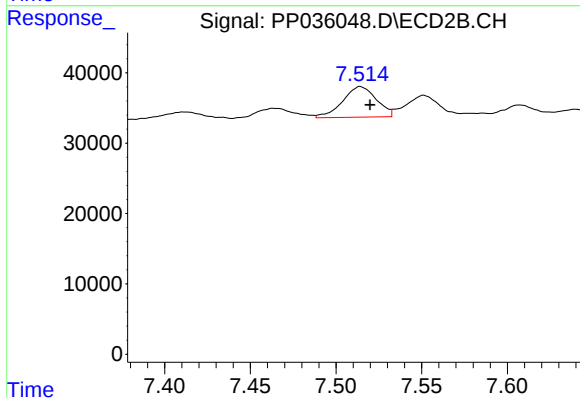
R.T.: 6.870 min
Delta R.T.: 0.007 min
Response: 44716
Conc: 23.15 ng/ml



#30 AR-1254-5

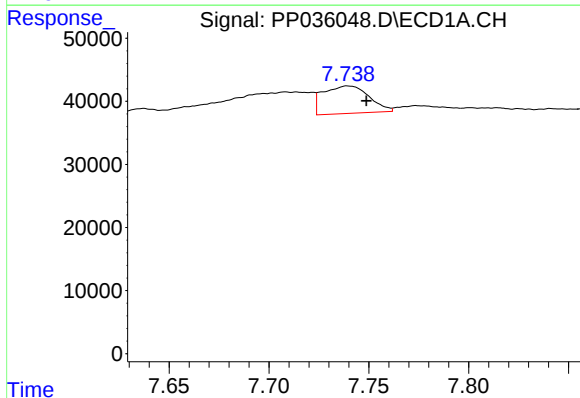
R.T.: 8.296 min
Delta R.T.: -0.004 min
Response: 36438
Conc: 39.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
JG-SPOILS-5-11-21-C



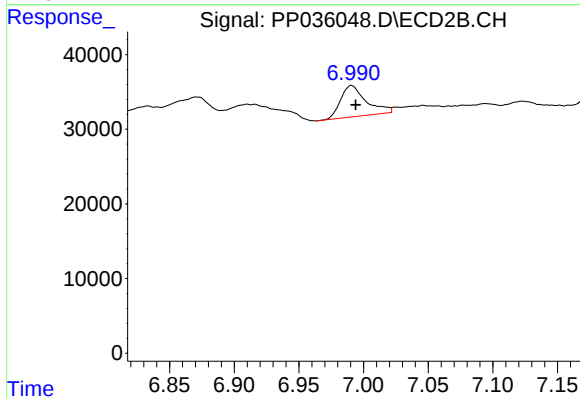
#30 AR-1254-5

R.T.: 7.514 min
Delta R.T.: -0.006 min
Response: 59655
Conc: 33.35 ng/ml



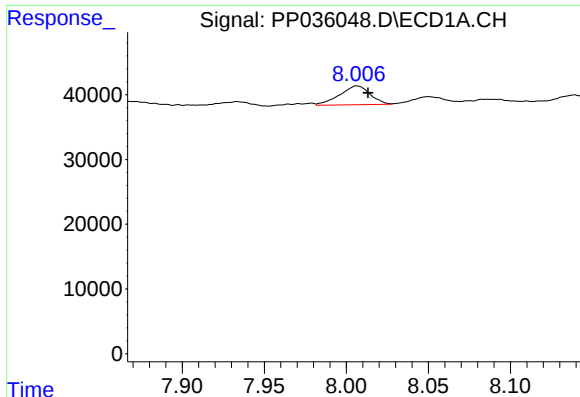
#31 AR-1260-1

R.T.: 7.739 min
Delta R.T.: -0.010 min
Response: 69686
Conc: 88.71 ng/ml



#31 AR-1260-1

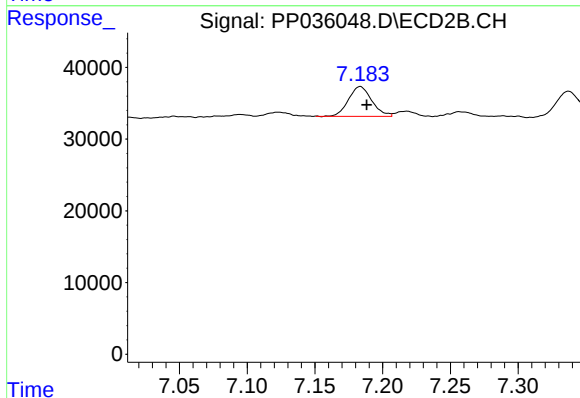
R.T.: 6.991 min
Delta R.T.: -0.003 min
Response: 57846
Conc: 46.37 ng/ml



#32 AR-1260-2

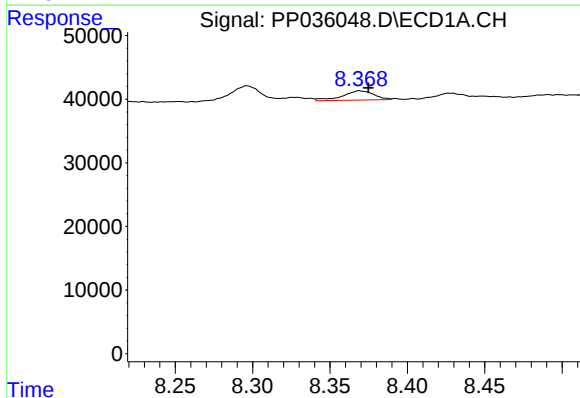
R.T.: 8.006 min
Delta R.T.: -0.007 min
Response: 37732
Conc: 43.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
JG-SPOILS-5-11-21-C



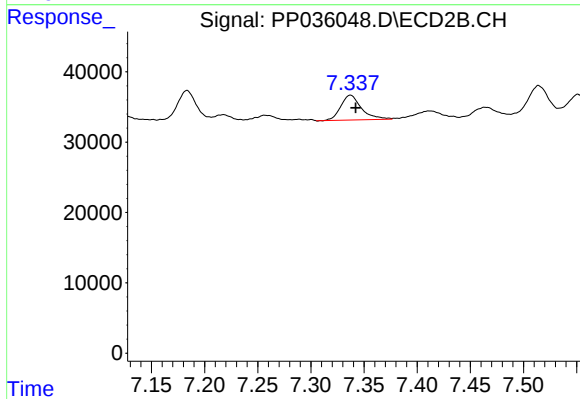
#32 AR-1260-2

R.T.: 7.184 min
Delta R.T.: -0.005 min
Response: 50003
Conc: 32.62 ng/ml



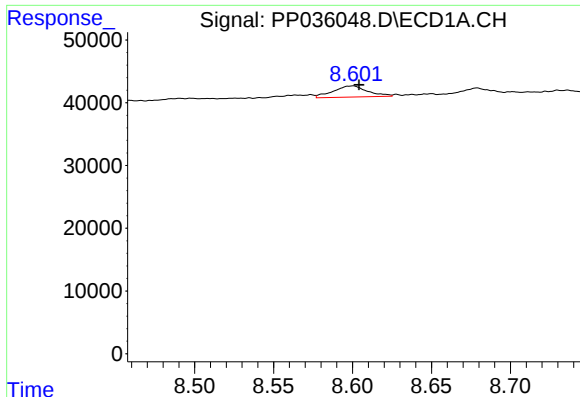
#33 AR-1260-3

R.T.: 8.369 min
Delta R.T.: -0.006 min
Response: 20489
Conc: 30.49 ng/ml



#33 AR-1260-3

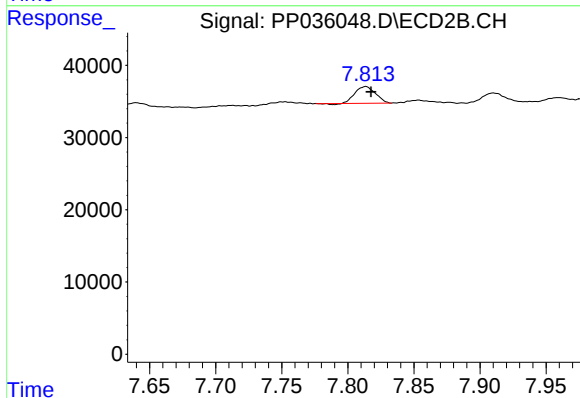
R.T.: 7.337 min
Delta R.T.: -0.005 min
Response: 47686
Conc: 34.39 ng/ml



#34 AR-1260-4

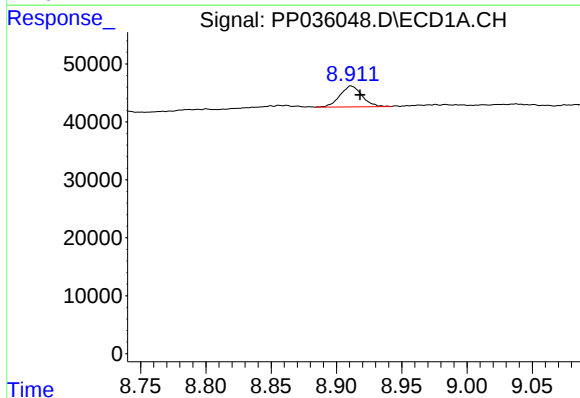
R.T.: 8.601 min
Delta R.T.: -0.004 min
Response: 26979
Conc: 31.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
JG-SPOILS-5-11-21-C



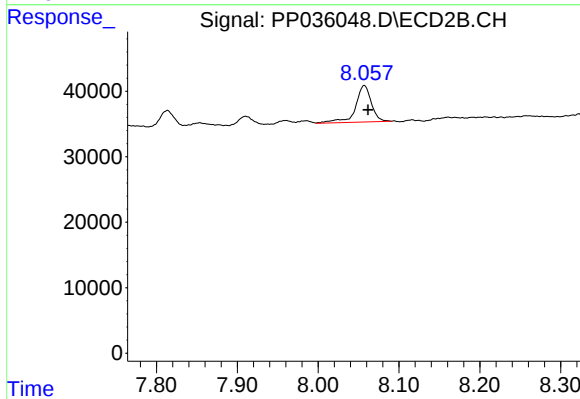
#34 AR-1260-4

R.T.: 7.814 min
Delta R.T.: -0.004 min
Response: 24815
Conc: 20.89 ng/ml



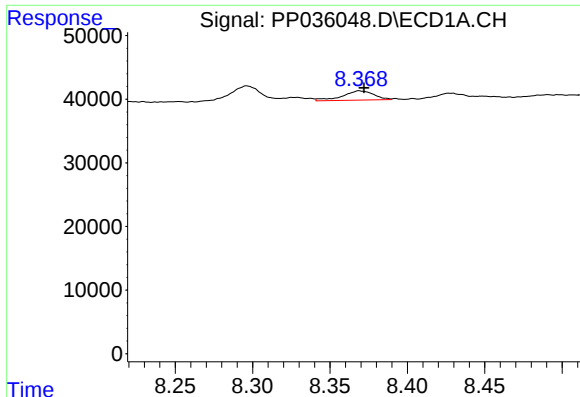
#35 AR-1260-5

R.T.: 8.911 min
Delta R.T.: -0.007 min
Response: 42230
Conc: 27.56 ng/ml



#35 AR-1260-5

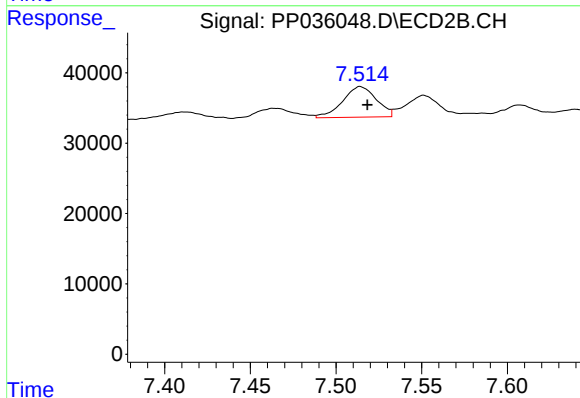
R.T.: 8.057 min
Delta R.T.: -0.005 min
Response: 75480
Conc: 29.22 ng/ml



#36 AR-1262-1

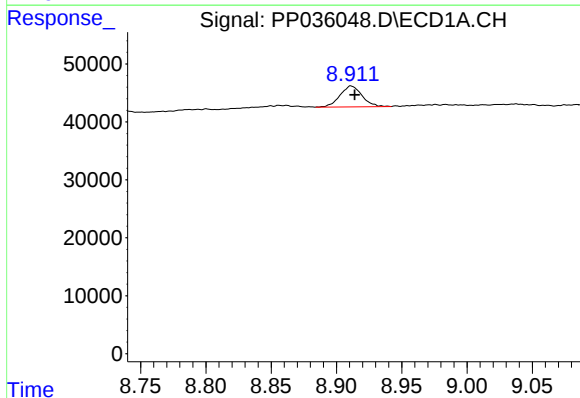
R.T.: 8.369 min
Delta R.T.: -0.003 min
Response: 20489
Conc: 19.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
JG-SPOILS-5-11-21-C



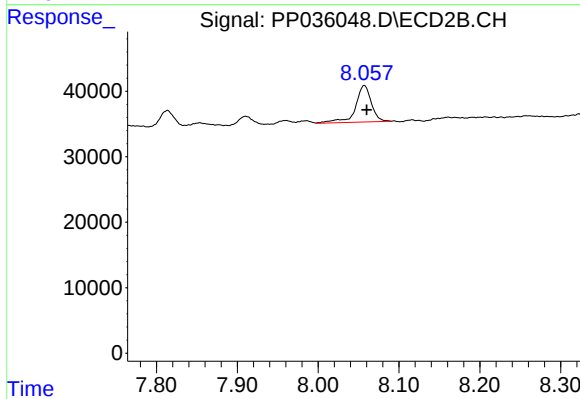
#36 AR-1262-1

R.T.: 7.514 min
Delta R.T.: -0.004 min
Response: 59655
Conc: 67.48 ng/ml



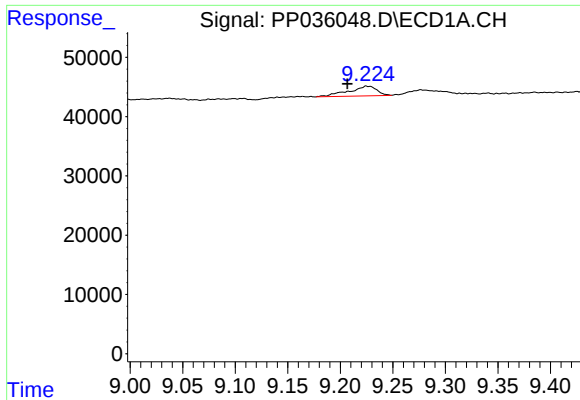
#37 AR-1262-2

R.T.: 8.911 min
Delta R.T.: -0.003 min
Response: 42230
Conc: 23.02 ng/ml



#37 AR-1262-2

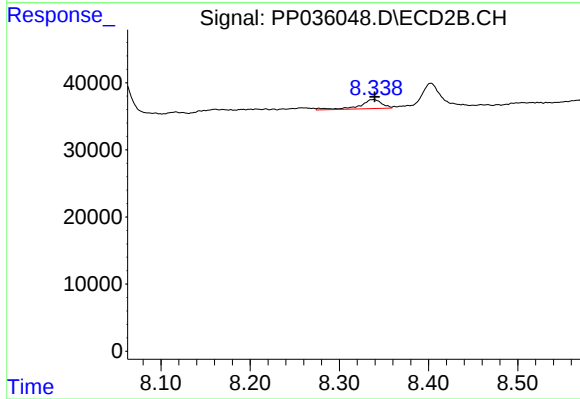
R.T.: 8.057 min
Delta R.T.: -0.003 min
Response: 75480
Conc: 25.13 ng/ml



#38 AR-1262-3

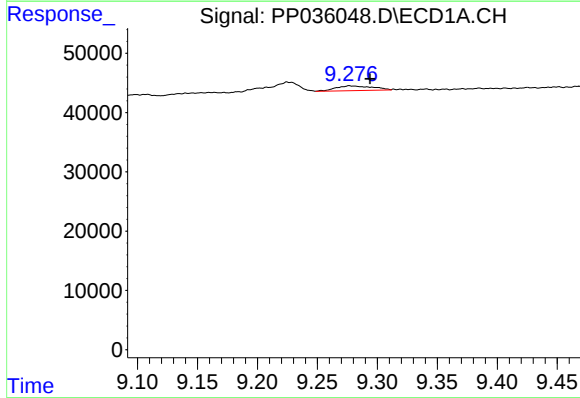
R.T.: 9.225 min
Delta R.T.: 0.018 min
Response: 30784
Conc: 24.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
JG-SPOILS-5-11-21-C



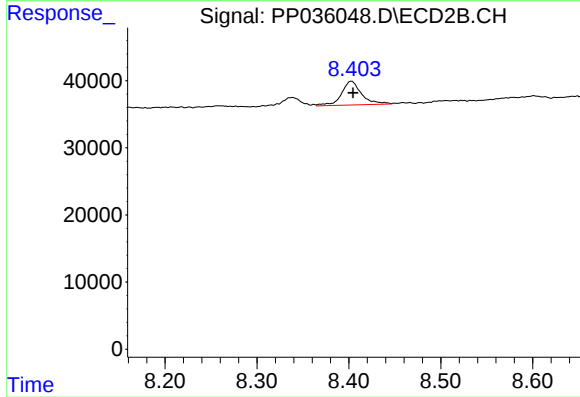
#38 AR-1262-3

R.T.: 8.339 min
Delta R.T.: 0.000 min
Response: 23715
Conc: 19.10 ng/ml



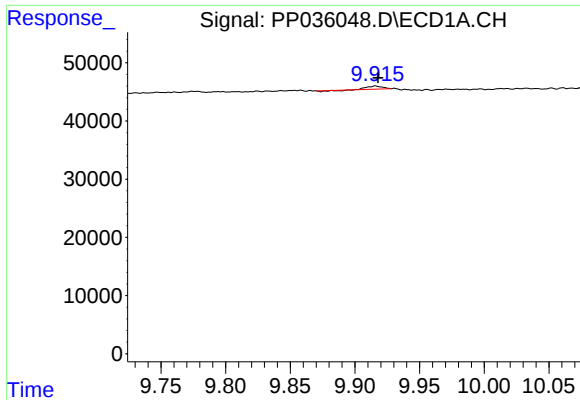
#39 AR-1262-4

R.T.: 9.276 min
Delta R.T.: -0.018 min
Response: 17077
Conc: 17.17 ng/ml



#39 AR-1262-4

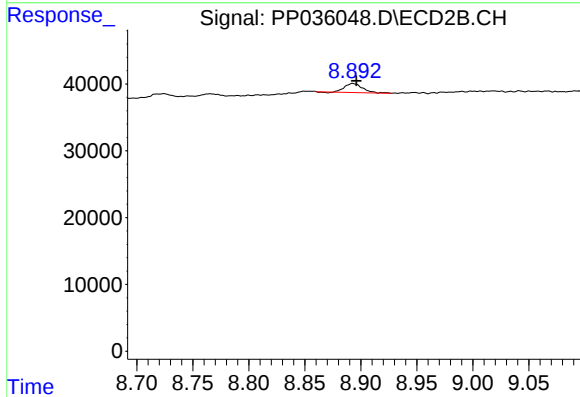
R.T.: 8.403 min
Delta R.T.: -0.002 min
Response: 54411
Conc: 23.74 ng/ml



#40 AR-1262-5

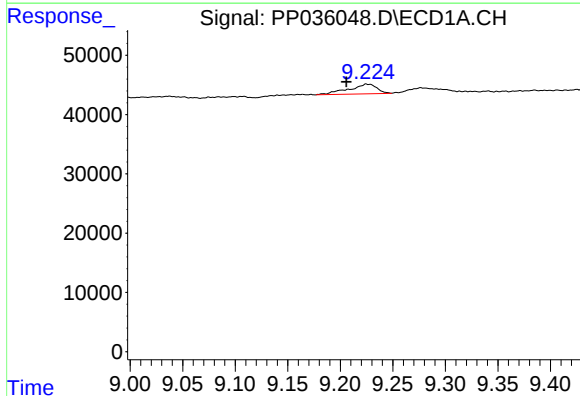
R.T.: 9.916 min
Delta R.T.: -0.002 min
Response: 3328
Conc: 4.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
JG-SPOILS-5-11-21-C



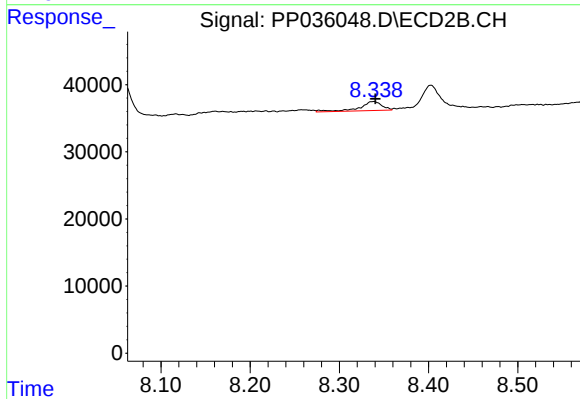
#40 AR-1262-5

R.T.: 8.893 min
Delta R.T.: -0.003 min
Response: 14971
Conc: 14.11 ng/ml



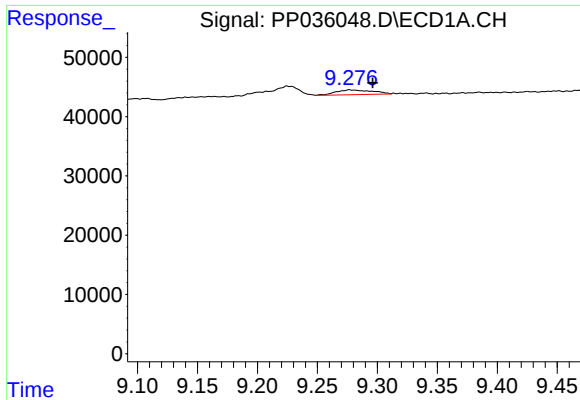
#41 AR-1268-1

R.T.: 9.225 min
Delta R.T.: 0.019 min
Response: 30784
Conc: 14.83 ng/ml



#41 AR-1268-1

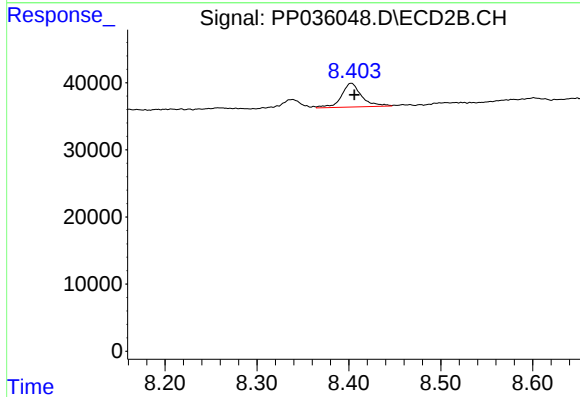
R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 23715
Conc: 6.97 ng/ml



#42 AR-1268-2

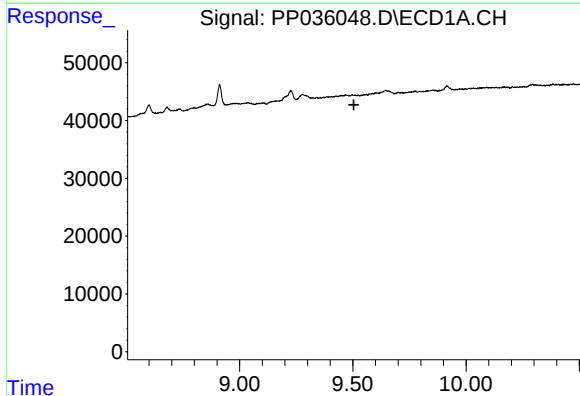
R.T.: 9.276 min
Delta R.T.: -0.020 min
Response: 17077
Conc: 8.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
JG-SPOILS-5-11-21-C



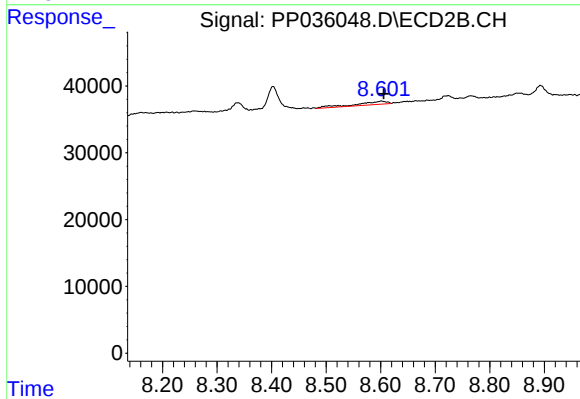
#42 AR-1268-2

R.T.: 8.403 min
Delta R.T.: -0.003 min
Response: 54411
Conc: 17.25 ng/ml



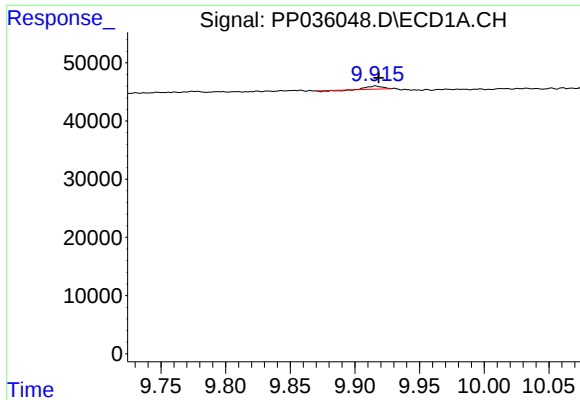
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.505 min
Response: 0
Conc: N.D.



#43 AR-1268-3

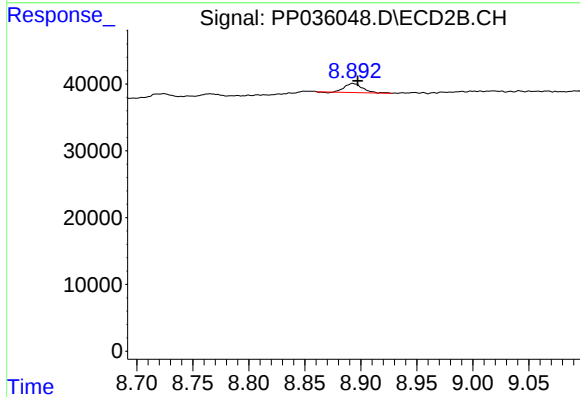
R.T.: 8.601 min
Delta R.T.: -0.004 min
Response: 18839
Conc: 6.97 ng/ml



#44 AR-1268-4

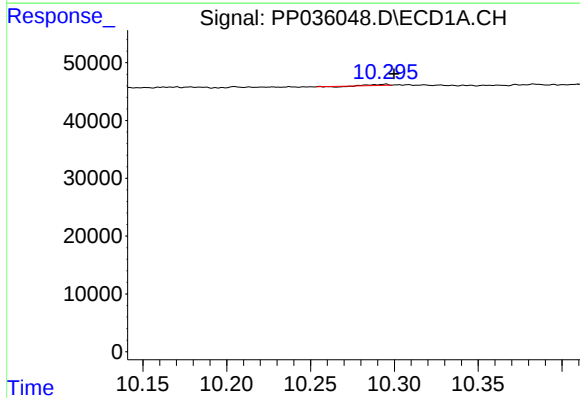
R.T.: 9.916 min
Delta R.T.: -0.003 min
Response: 3328
Conc: 4.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
JG-SPOILS-5-11-21-C



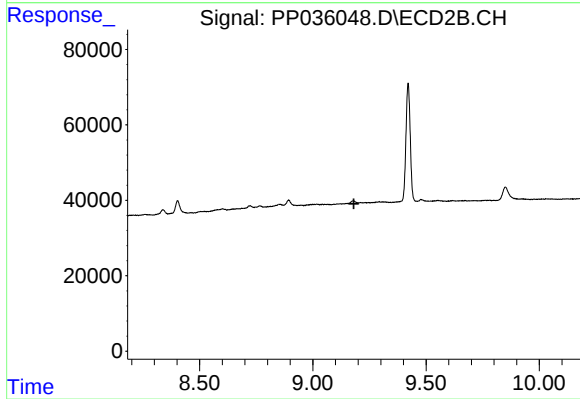
#44 AR-1268-4

R.T.: 8.893 min
Delta R.T.: -0.005 min
Response: 14971
Conc: 13.43 ng/ml



#45 AR-1268-5

R.T.: 10.295 min
Delta R.T.: -0.005 min
Response: 806
Conc: 0.17 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.181 min
Response: 0
Conc: N.D.