

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051821\
 Data File : PP036038.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 May 2021 18:58
 Operator : DD\AJ
 Sample : M2366-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 03:31:34 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	511124	727799	23.662	22.769
2)	SA Decachlor...	10.601	9.421	303162	442238	22.398	22.397
Target Compounds							
9)	L2 AR-1221-2	5.125	4.541	10603	9180	58.315	34.519 #
15)	L3 AR-1232-5	6.369	0.000	7410	0	54.130	N.D. #
20)	L4 AR-1242-5	0.000	6.288	0	38180	N.D.	55.995 #
22)	L5 AR-1248-2	6.369	0.000	7410	0	15.308	N.D. #
25)	L5 AR-1248-5	0.000	6.343	0	5349	N.D.	4.349 #
26)	L6 AR-1254-1	6.974	6.288	11340	38180	16.809	25.523 #
27)	L6 AR-1254-2	7.201	6.441	29179	20409	28.328	16.054 #
28)	L6 AR-1254-3	7.582	6.870	26673	32010	24.003	16.571 #
29)	L6 AR-1254-4	7.869	7.087f	9887	83311	13.442	60.774 #
30)	L6 AR-1254-5	8.297	7.514	37720	53521	40.639	29.920 #
31)	L7 AR-1260-1	7.742	6.991	46673	62551	59.414	50.137
32)	L7 AR-1260-2	8.007	7.183	39182	89821	44.931	58.597 #
33)	L7 AR-1260-3	8.369	7.337	21827	40414	32.479	29.145
34)	L7 AR-1260-4	8.599	7.813	26260	25803	30.315	21.726 #
35)	L7 AR-1260-5	8.912	8.057	54303	66778	35.434	25.854 #
36)	L8 AR-1262-1	8.369	7.514	21827	53521	20.780	60.537 #
37)	L8 AR-1262-2	8.912	8.057	54303	66778	29.603	22.229
38)	L8 AR-1262-3	9.225f	8.339	28416	11493	22.182	9.256 #
39)	L8 AR-1262-4	9.291	8.402	5601	49208	5.631	21.472 #
40)	L8 AR-1262-5	9.915	8.895	7459	15439	11.130	14.551 #
41)	L9 AR-1268-1	9.225f	8.339	28416	11493	13.686	3.378 #
42)	L9 AR-1268-2	9.291	8.402	5601	49208	2.886	15.596 #
43)	L9 AR-1268-3	0.000	8.606	0	11154	N.D.	4.126 #
44)	L9 AR-1268-4	9.915	8.895	7459	15439	10.802	13.850 #
45)	L9 AR-1268-5	10.300	9.178	1479	8726	0.311	1.102 #

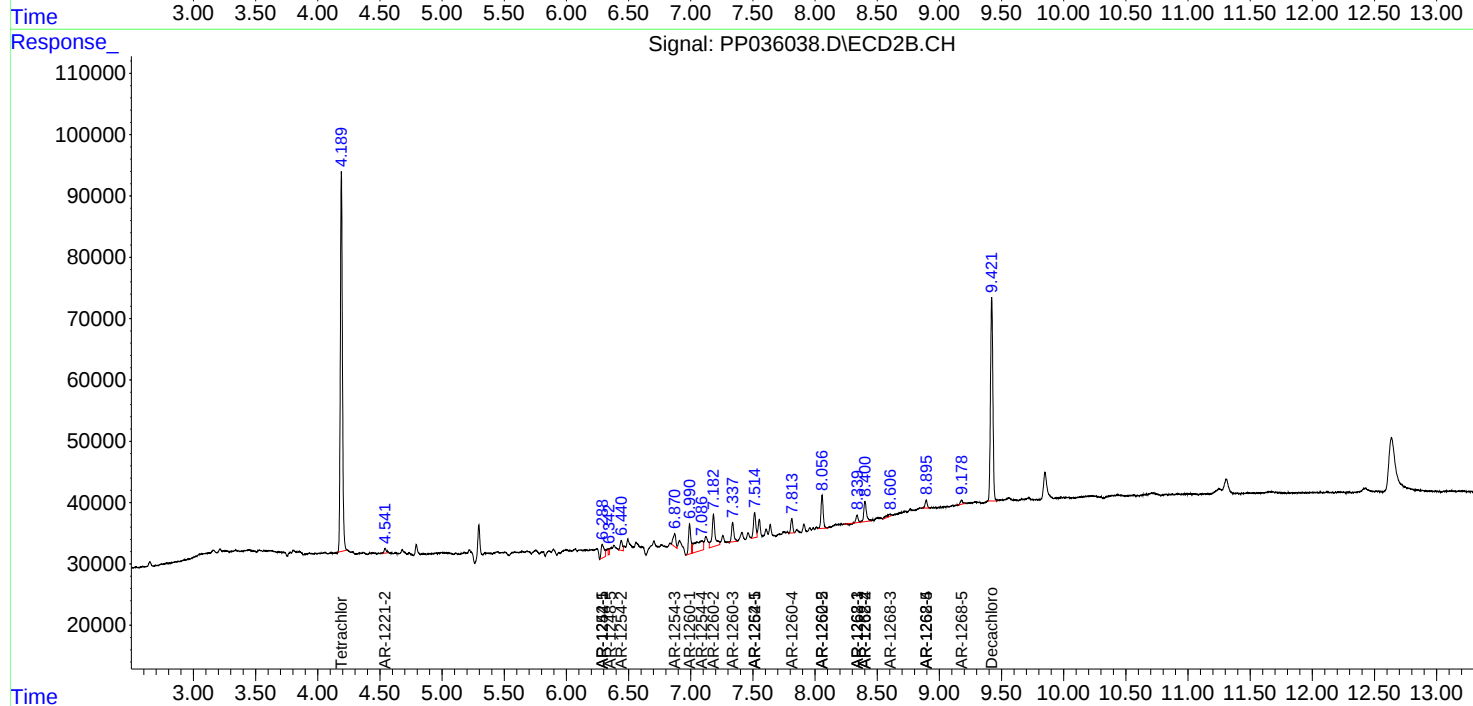
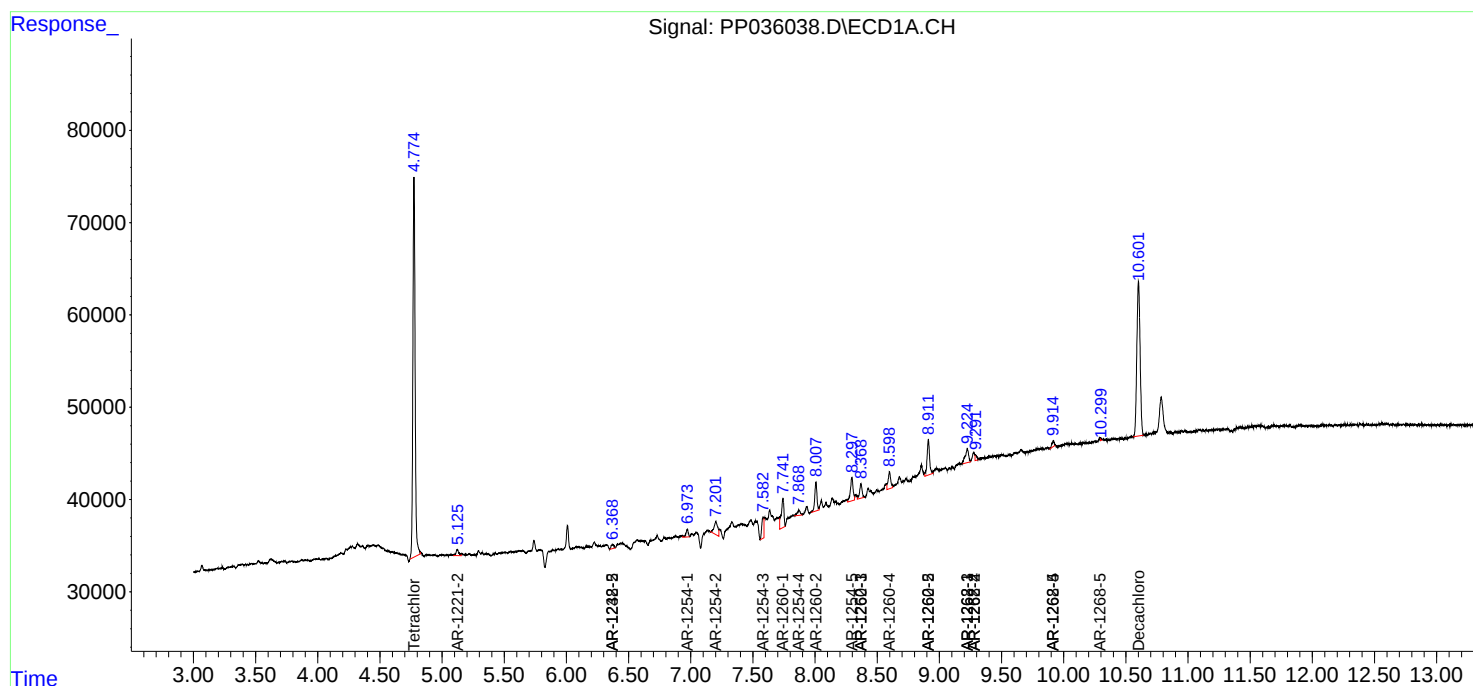
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

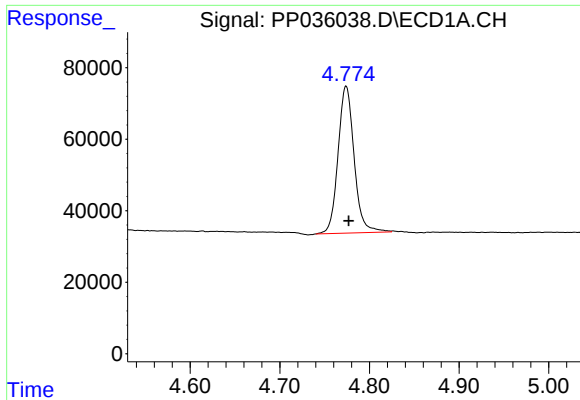
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051821\
Data File : PP036038.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 May 2021 18:58
Operator : DD\AJ
Sample : M2366-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 19 03:31:34 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

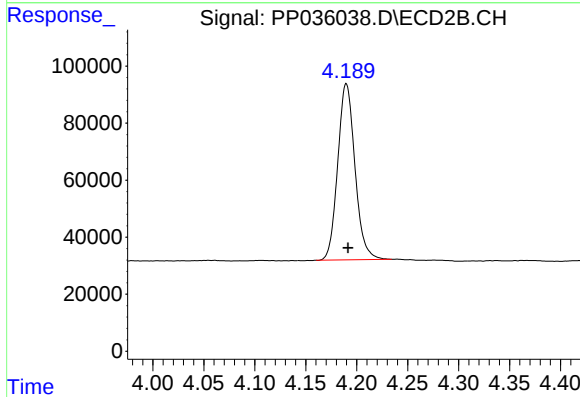




#1 Tetrachloro-m-xylene

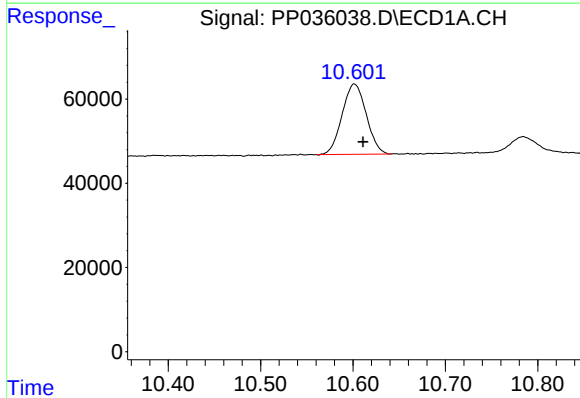
R.T.: 4.774 min
Delta R.T.: -0.003 min
Response: 511124
Conc: 23.66 ng/ml

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



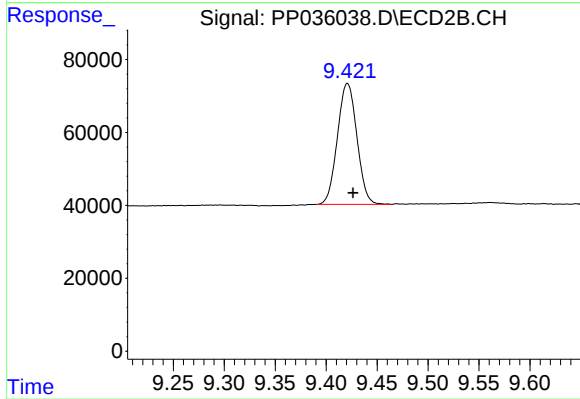
#1 Tetrachloro-m-xylene

R.T.: 4.190 min
Delta R.T.: -0.002 min
Response: 727799
Conc: 22.77 ng/ml



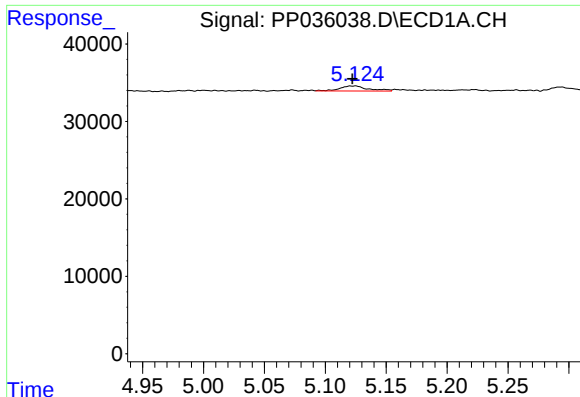
#2 Decachlorobiphenyl

R.T.: 10.601 min
Delta R.T.: -0.010 min
Response: 303162
Conc: 22.40 ng/ml



#2 Decachlorobiphenyl

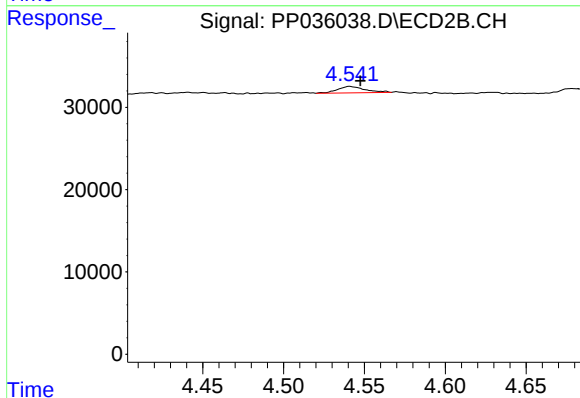
R.T.: 9.421 min
Delta R.T.: -0.006 min
Response: 442238
Conc: 22.40 ng/ml



#9 AR-1221-2

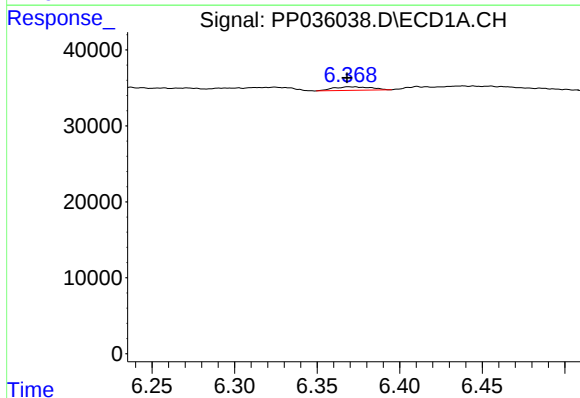
R.T.: 5.125 min
Delta R.T.: 0.003 min
Response: 10603
Conc: 58.31 ng/ml

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



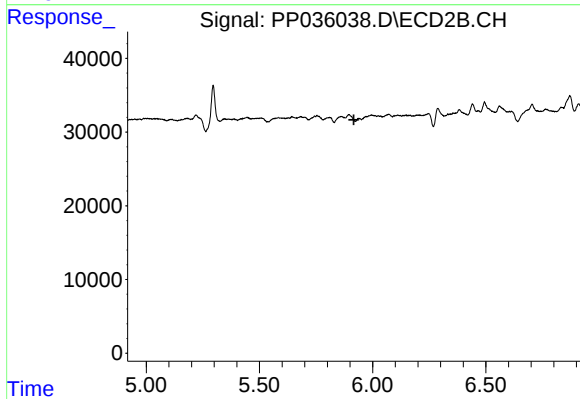
#9 AR-1221-2

R.T.: 4.541 min
Delta R.T.: -0.006 min
Response: 9180
Conc: 34.52 ng/ml



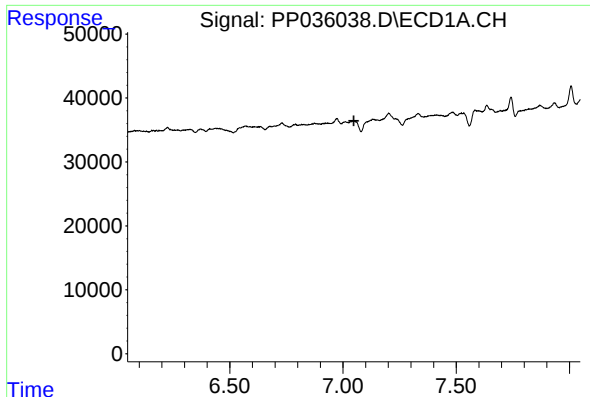
#15 AR-1232-5

R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 7410
Conc: 54.13 ng/ml



#15 AR-1232-5

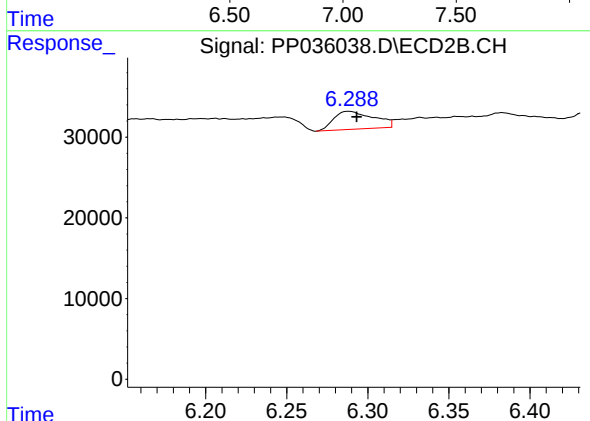
R.T.: 0.000 min
Exp R.T.: 5.917 min
Response: 0
Conc: N.D.



#20 AR-1242-5

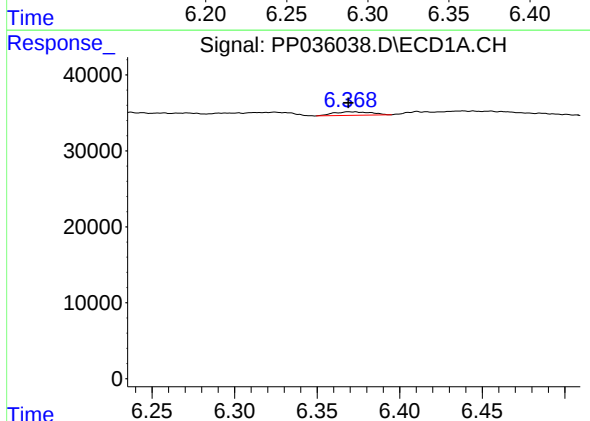
R.T.: 0.000 min
Exp R.T.: 7.048 min
Response: 0
Conc: N.D.

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



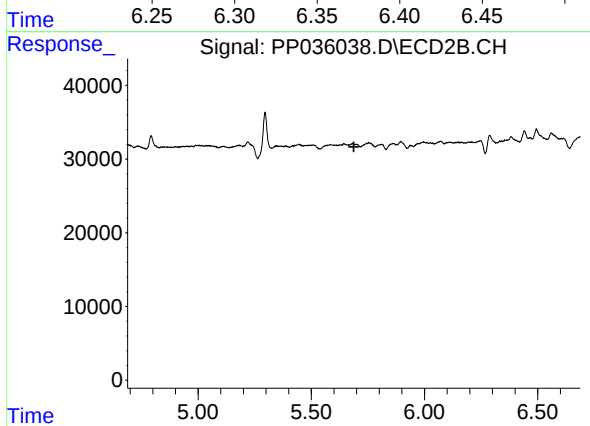
#20 AR-1242-5

R.T.: 6.288 min
Delta R.T.: -0.005 min
Response: 38180
Conc: 55.99 ng/ml



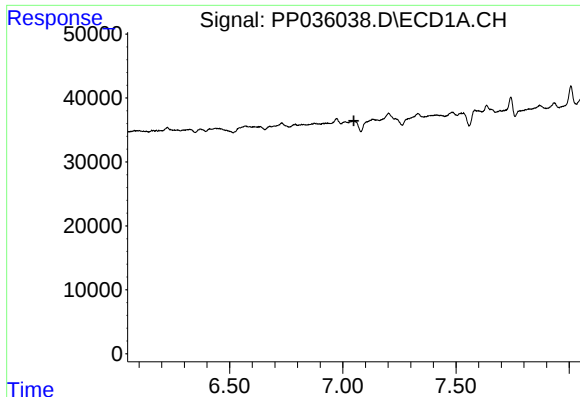
#22 AR-1248-2

R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 7410
Conc: 15.31 ng/ml



#22 AR-1248-2

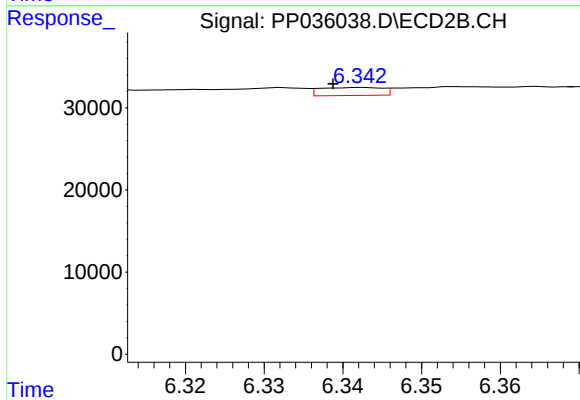
R.T.: 0.000 min
Exp R.T.: 5.688 min
Response: 0
Conc: N.D.



#25 AR-1248-5

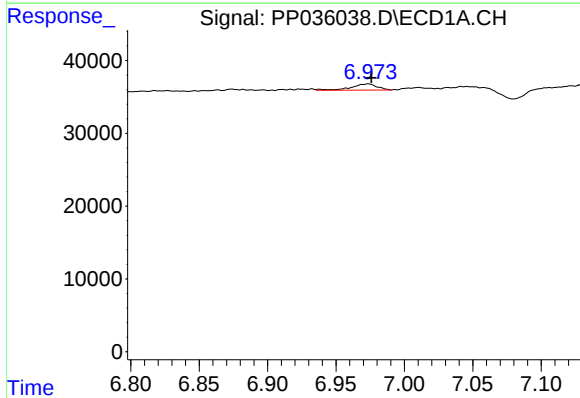
R.T.: 0.000 min
Exp R.T.: 7.049 min
Response: 0
Conc: N.D.

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



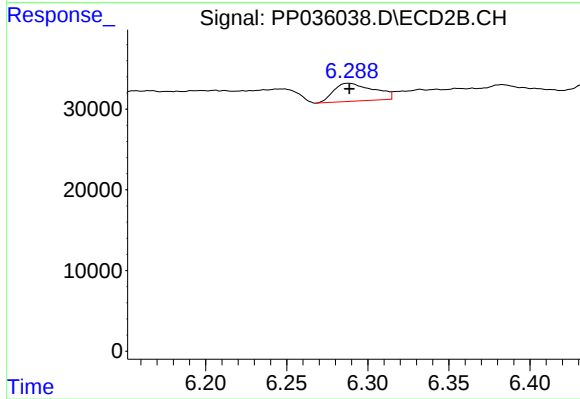
#25 AR-1248-5

R.T.: 6.343 min
Delta R.T.: 0.004 min
Response: 5349
Conc: 4.35 ng/ml



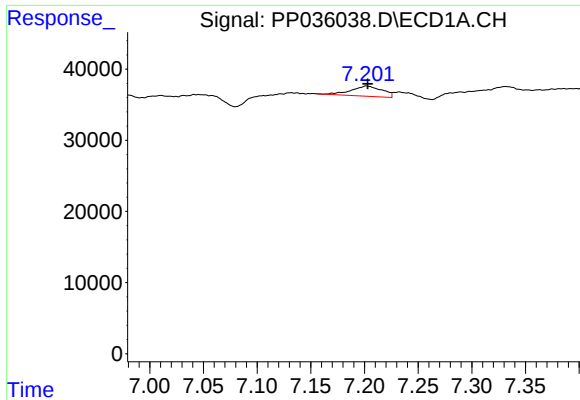
#26 AR-1254-1

R.T.: 6.974 min
Delta R.T.: -0.002 min
Response: 11340
Conc: 16.81 ng/ml



#26 AR-1254-1

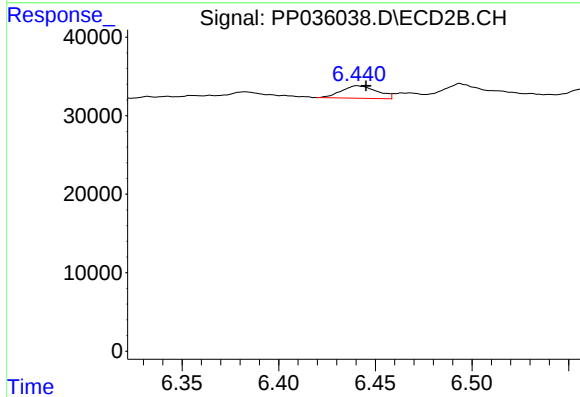
R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 38180
Conc: 25.52 ng/ml



#27 AR-1254-2

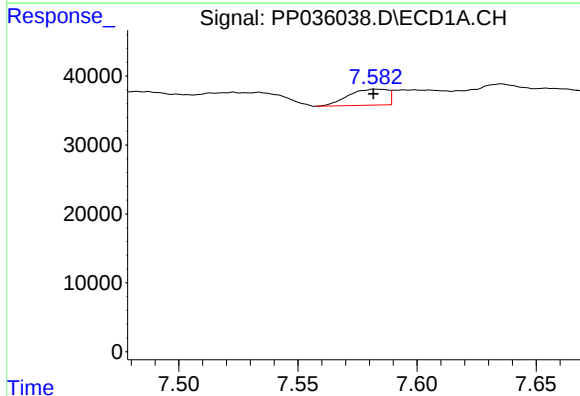
R.T.: 7.201 min
Delta R.T.: -0.002 min
Response: 29179
Conc: 28.33 ng/ml

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



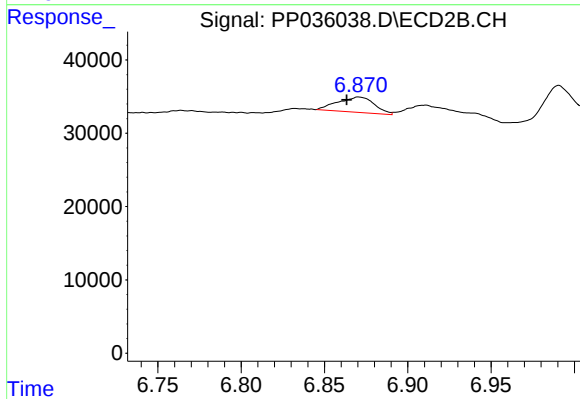
#27 AR-1254-2

R.T.: 6.441 min
Delta R.T.: -0.005 min
Response: 20409
Conc: 16.05 ng/ml



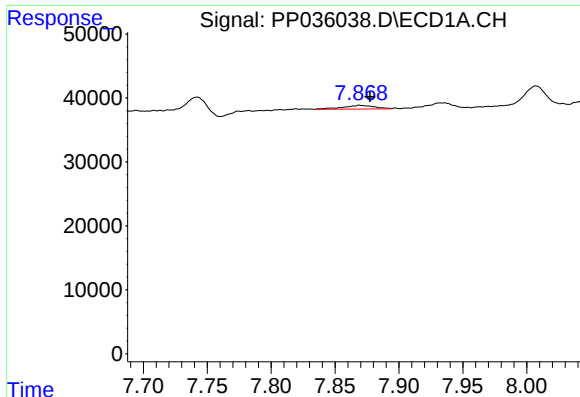
#28 AR-1254-3

R.T.: 7.582 min
Delta R.T.: 0.000 min
Response: 26673
Conc: 24.00 ng/ml



#28 AR-1254-3

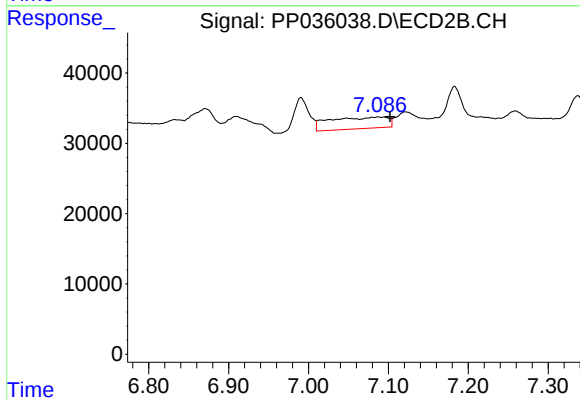
R.T.: 6.870 min
Delta R.T.: 0.007 min
Response: 32010
Conc: 16.57 ng/ml



#29 AR-1254-4

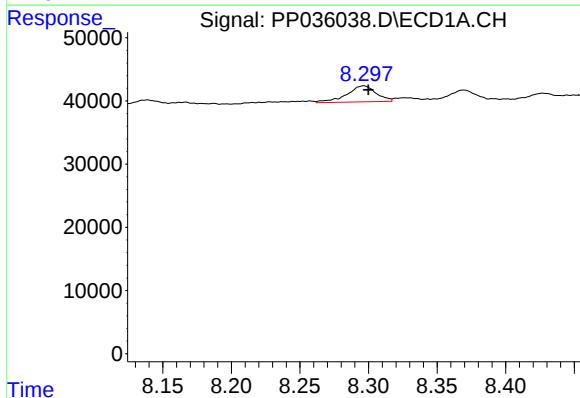
R.T.: 7.869 min
Delta R.T.: -0.009 min
Response: 9887
Conc: 13.44 ng/ml

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



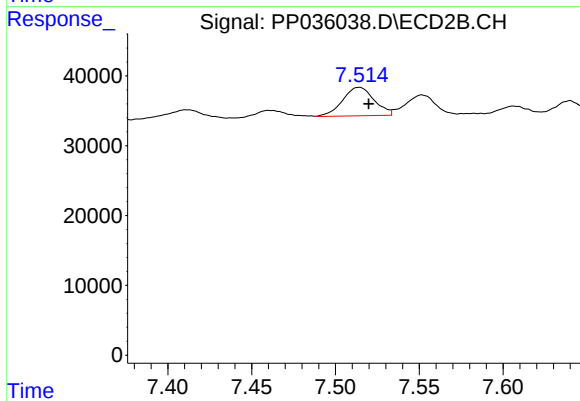
#29 AR-1254-4

R.T.: 7.087 min
Delta R.T.: -0.015 min
Response: 83311
Conc: 60.77 ng/ml



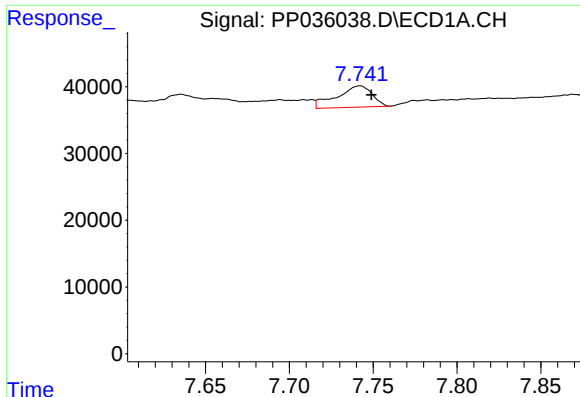
#30 AR-1254-5

R.T.: 8.297 min
Delta R.T.: -0.003 min
Response: 37720
Conc: 40.64 ng/ml



#30 AR-1254-5

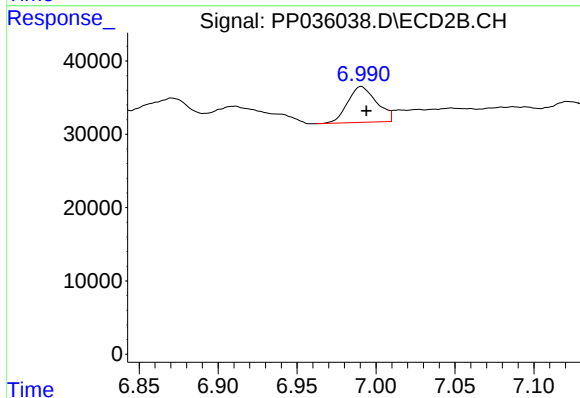
R.T.: 7.514 min
Delta R.T.: -0.006 min
Response: 53521
Conc: 29.92 ng/ml



#31 AR-1260-1

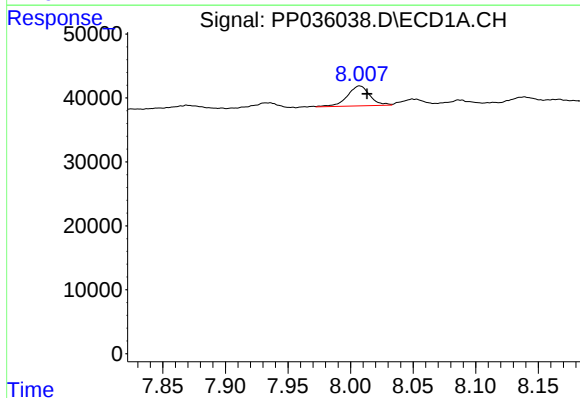
R.T.: 7.742 min
Delta R.T.: -0.007 min
Response: 46673
Conc: 59.41 ng/ml

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



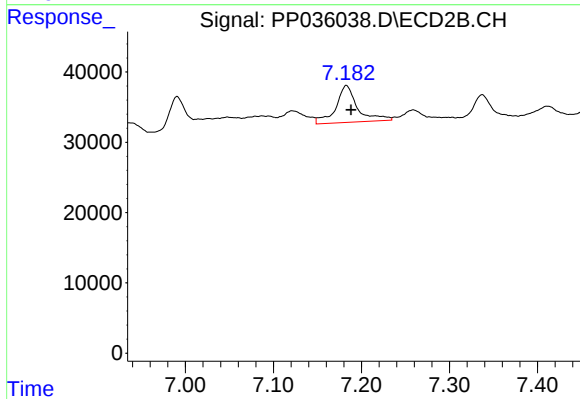
#31 AR-1260-1

R.T.: 6.991 min
Delta R.T.: -0.003 min
Response: 62551
Conc: 50.14 ng/ml



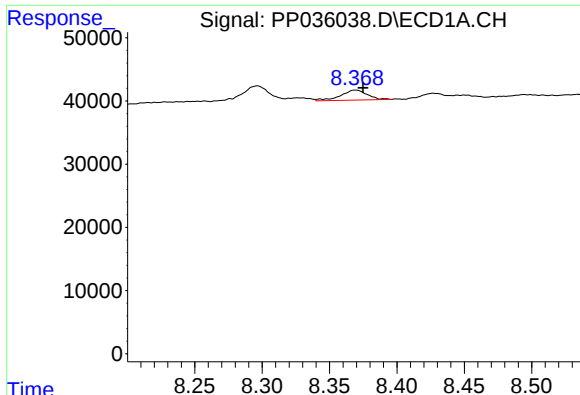
#32 AR-1260-2

R.T.: 8.007 min
Delta R.T.: -0.006 min
Response: 39182
Conc: 44.93 ng/ml



#32 AR-1260-2

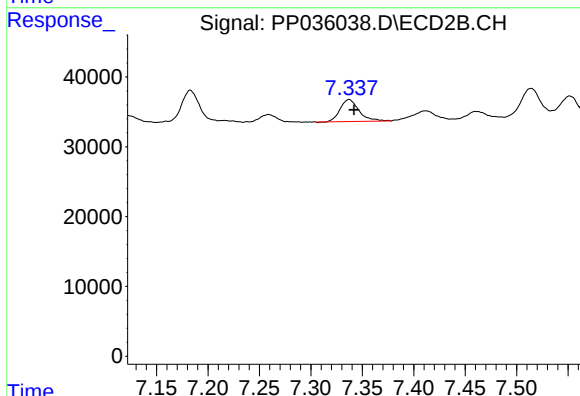
R.T.: 7.183 min
Delta R.T.: -0.005 min
Response: 89821
Conc: 58.60 ng/ml



#33 AR-1260-3

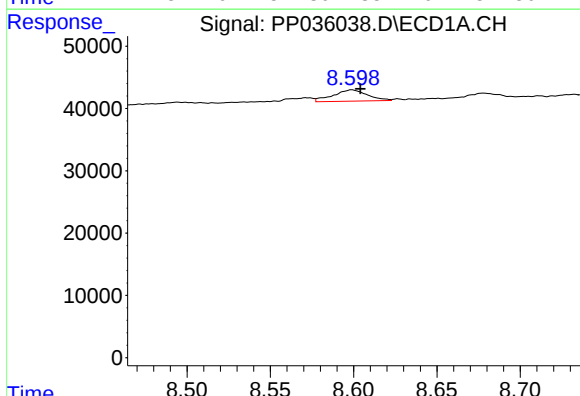
R.T.: 8.369 min
Delta R.T.: -0.006 min
Response: 21827
Conc: 32.48 ng/ml

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



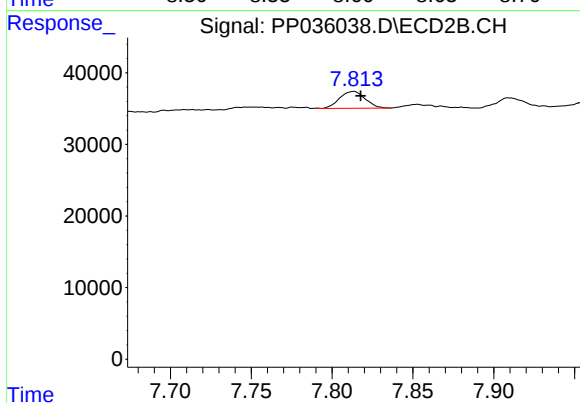
#33 AR-1260-3

R.T.: 7.337 min
Delta R.T.: -0.005 min
Response: 40414
Conc: 29.15 ng/ml



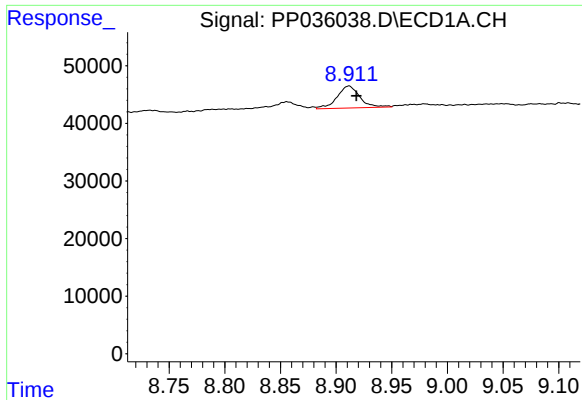
#34 AR-1260-4

R.T.: 8.599 min
Delta R.T.: -0.005 min
Response: 26260
Conc: 30.31 ng/ml



#34 AR-1260-4

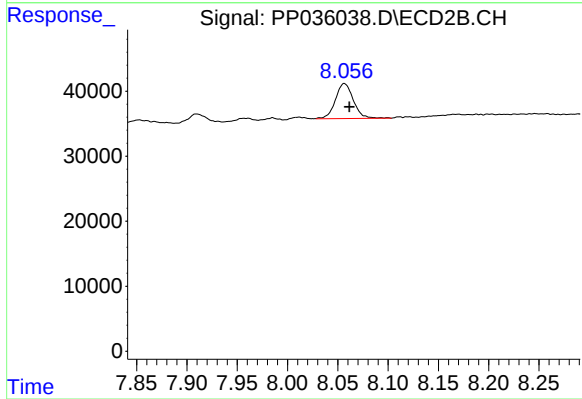
R.T.: 7.813 min
Delta R.T.: -0.004 min
Response: 25803
Conc: 21.73 ng/ml



#35 AR-1260-5

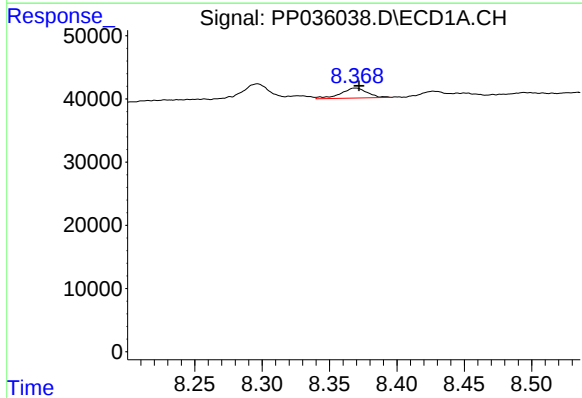
R.T.: 8.912 min
Delta R.T.: -0.006 min
Response: 54303
Conc: 35.43 ng/ml

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



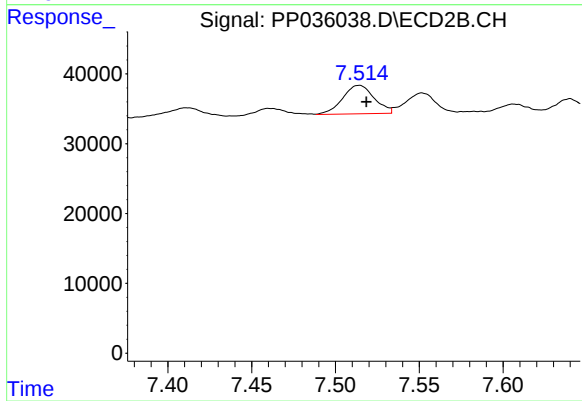
#35 AR-1260-5

R.T.: 8.057 min
Delta R.T.: -0.005 min
Response: 66778
Conc: 25.85 ng/ml



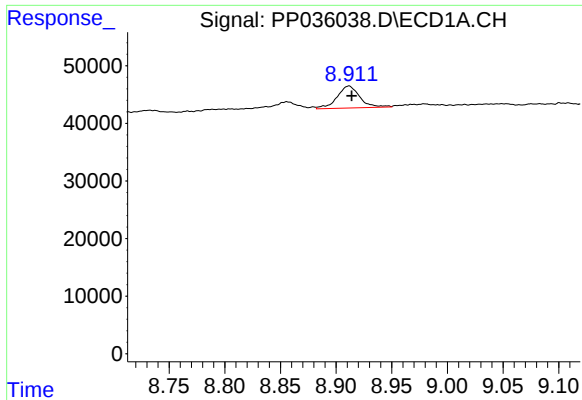
#36 AR-1262-1

R.T.: 8.369 min
Delta R.T.: -0.003 min
Response: 21827
Conc: 20.78 ng/ml



#36 AR-1262-1

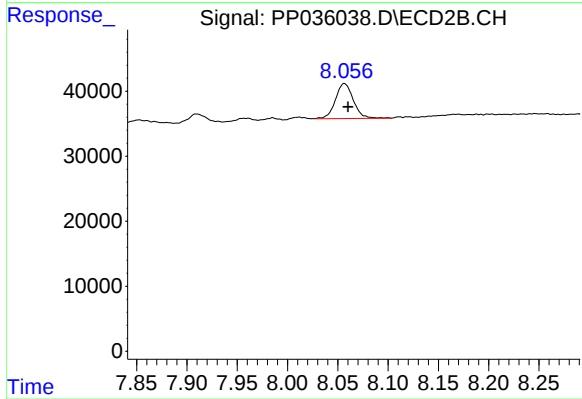
R.T.: 7.514 min
Delta R.T.: -0.004 min
Response: 53521
Conc: 60.54 ng/ml



#37 AR-1262-2

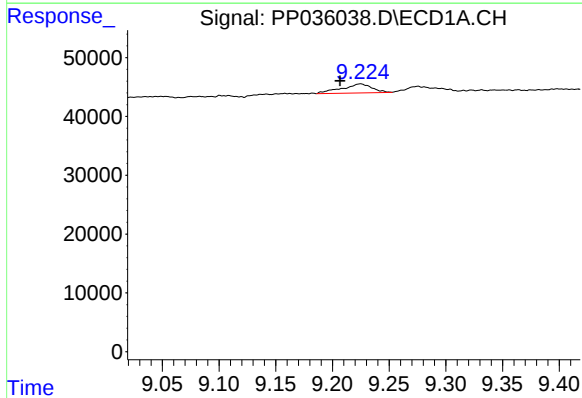
R.T.: 8.912 min
Delta R.T.: -0.002 min
Response: 54303
Conc: 29.60 ng/ml

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



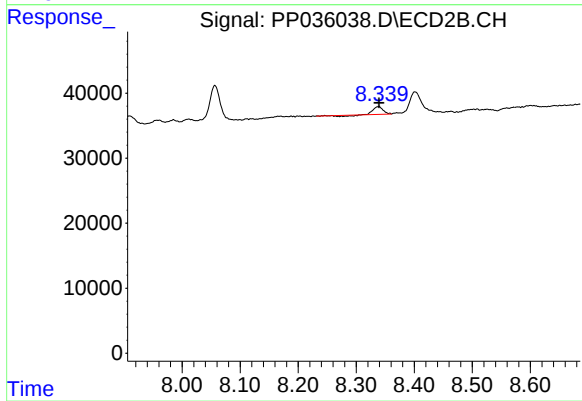
#37 AR-1262-2

R.T.: 8.057 min
Delta R.T.: -0.004 min
Response: 66778
Conc: 22.23 ng/ml



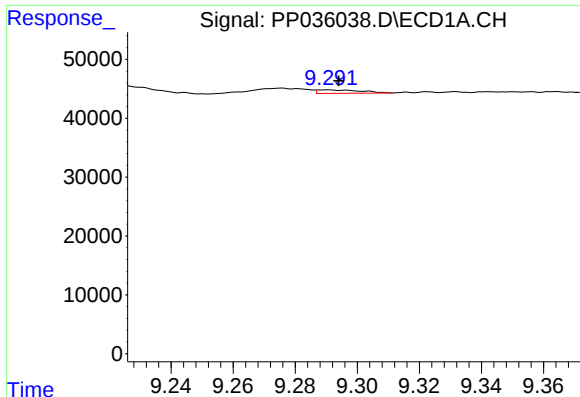
#38 AR-1262-3

R.T.: 9.225 min
Delta R.T.: 0.018 min
Response: 28416
Conc: 22.18 ng/ml



#38 AR-1262-3

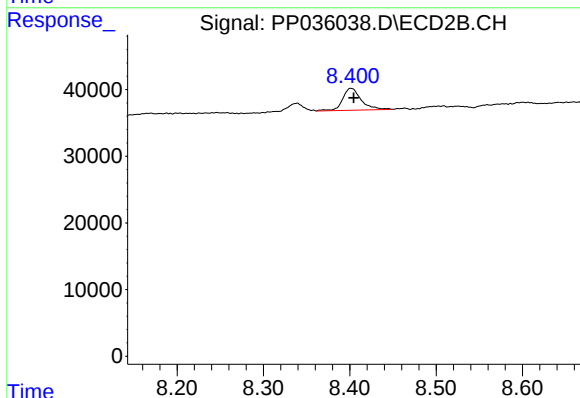
R.T.: 8.339 min
Delta R.T.: 0.000 min
Response: 11493
Conc: 9.26 ng/ml



#39 AR-1262-4

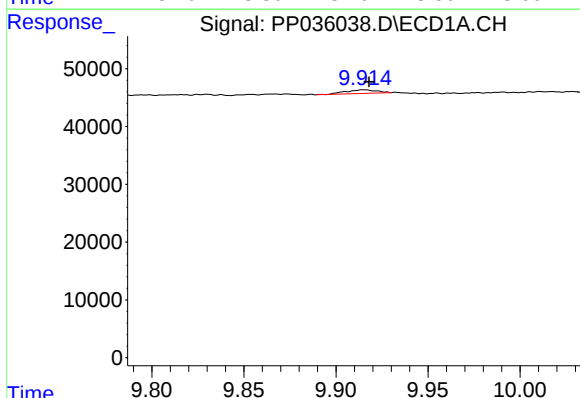
R.T.: 9.291 min
Delta R.T.: -0.003 min
Response: 5601
Conc: 5.63 ng/ml

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



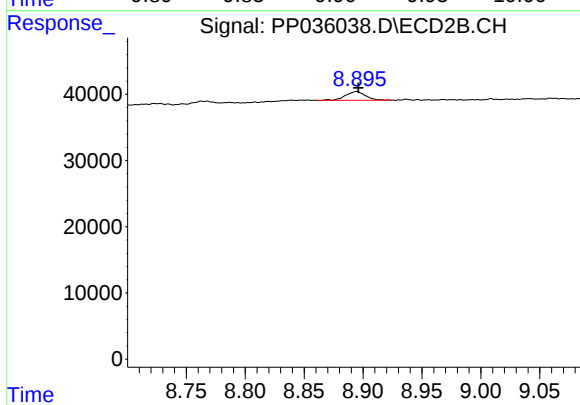
#39 AR-1262-4

R.T.: 8.402 min
Delta R.T.: -0.003 min
Response: 49208
Conc: 21.47 ng/ml



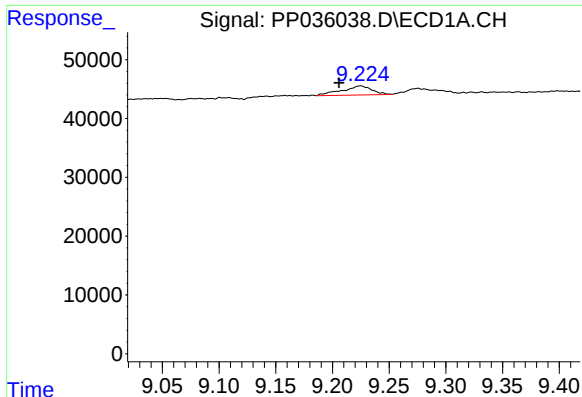
#40 AR-1262-5

R.T.: 9.915 min
Delta R.T.: -0.003 min
Response: 7459
Conc: 11.13 ng/ml



#40 AR-1262-5

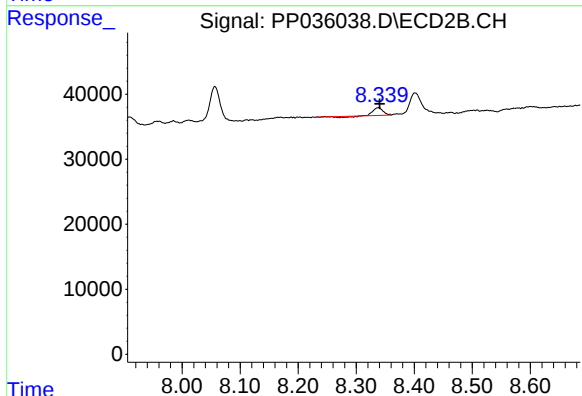
R.T.: 8.895 min
Delta R.T.: -0.001 min
Response: 15439
Conc: 14.55 ng/ml



#41 AR-1268-1

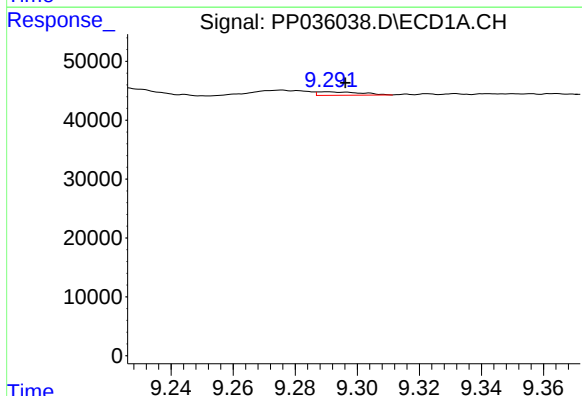
R.T.: 9.225 min
Delta R.T.: 0.019 min
Response: 28416
Conc: 13.69 ng/ml

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



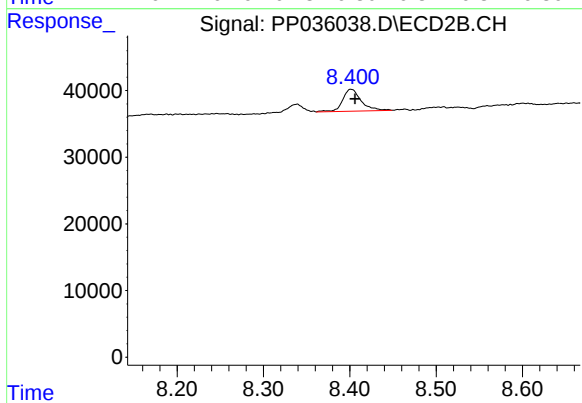
#41 AR-1268-1

R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 11493
Conc: 3.38 ng/ml



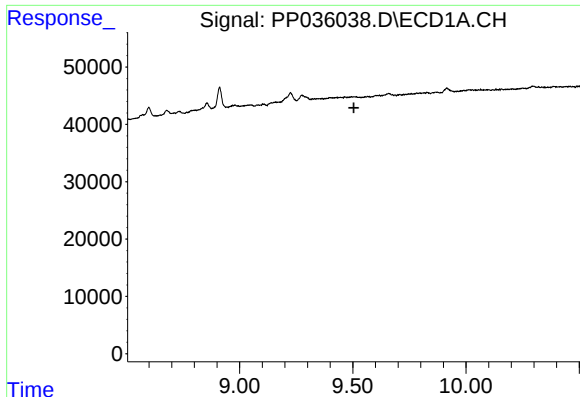
#42 AR-1268-2

R.T.: 9.291 min
Delta R.T.: -0.005 min
Response: 5601
Conc: 2.89 ng/ml



#42 AR-1268-2

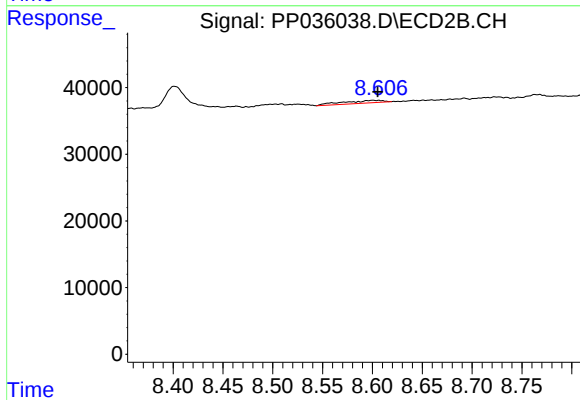
R.T.: 8.402 min
Delta R.T.: -0.004 min
Response: 49208
Conc: 15.60 ng/ml



#43 AR-1268-3

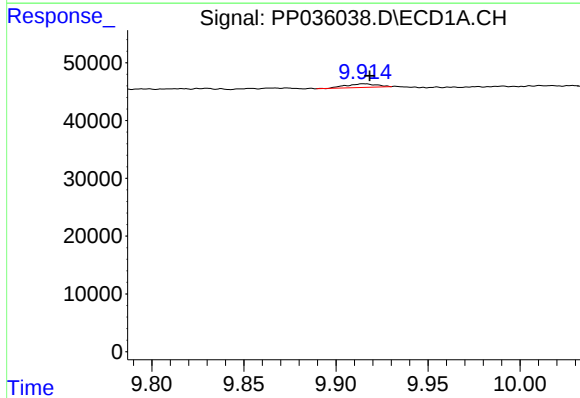
R.T.: 0.000 min
Exp R.T.: 9.505 min
Response: 0
Conc: N.D.

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



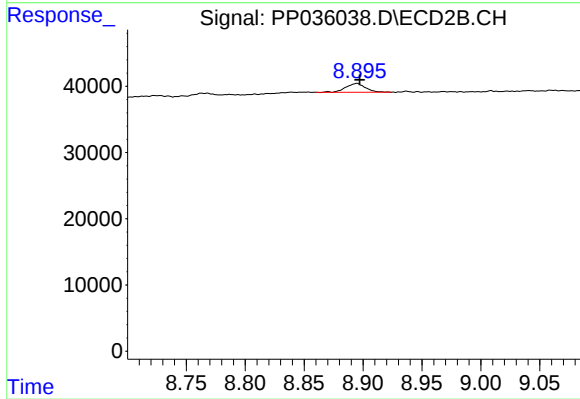
#43 AR-1268-3

R.T.: 8.606 min
Delta R.T.: 0.000 min
Response: 11154
Conc: 4.13 ng/ml



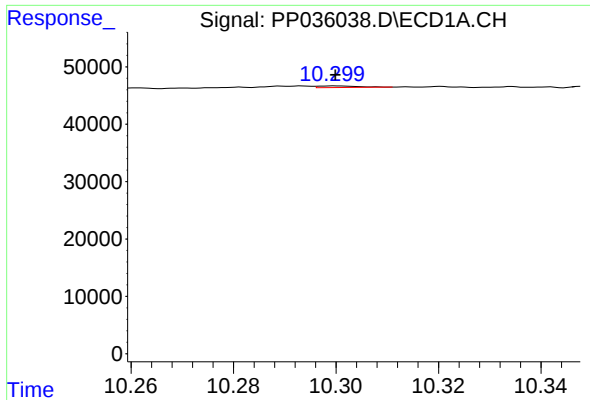
#44 AR-1268-4

R.T.: 9.915 min
Delta R.T.: -0.003 min
Response: 7459
Conc: 10.80 ng/ml



#44 AR-1268-4

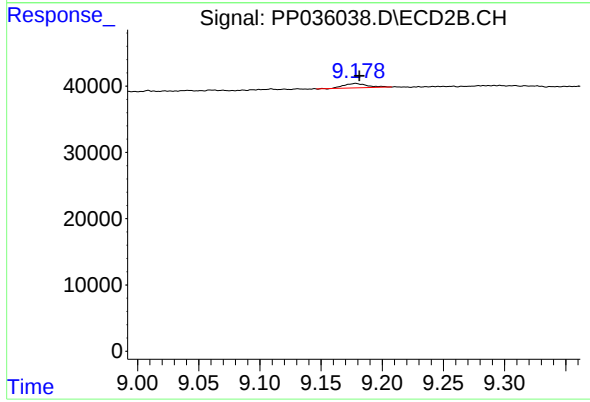
R.T.: 8.895 min
Delta R.T.: -0.003 min
Response: 15439
Conc: 13.85 ng/ml



#45 AR-1268-5

R.T.: 10.300 min
Delta R.T.: 0.000 min
Response: 1479
Conc: 0.31 ng/ml

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



#45 AR-1268-5

R.T.: 9.178 min
Delta R.T.: -0.003 min
Response: 8726
Conc: 1.10 ng/ml