

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082321\
 Data File : PP038782.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Aug 2021 15:37
 Operator : AJ\MA
 Sample : M3463-33
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SWCS-27-0002

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 07:01:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 18 04:51:26 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...	4.883	3.868	772015	489302	19.129	20.418
2) SA Decachlor...	10.871	9.129	291160	281368	11.834	11.552
Target Compounds						
8) L2 AR-1221-1	5.135	4.117	25094	8304	53.660	30.351 #
9) L2 AR-1221-2	5.236	4.197f	9089	3956	25.658	18.492 #
20) L4 AR-1242-5	0.000	5.979	0	11644	N.D.	18.810 #
24) L5 AR-1248-4	7.115f	0.000	6328	0	5.124	N.D. #
26) L6 AR-1254-1	7.115	5.979	6328	11644	5.546	8.867 #
27) L6 AR-1254-2	7.342	6.140	18781	11565	10.876	10.076
28) L6 AR-1254-3	7.725	6.556	28350	20292	15.793	10.905 #
29) L6 AR-1254-4	8.019	6.797	19688	11741	15.259	10.047 #
30) L6 AR-1254-5	8.451	7.224	35980	44127	29.091	27.301
31) L7 AR-1260-1	7.889	6.696	12115	14990	10.123	12.810 #
32) L7 AR-1260-2	8.157	6.893	17818	16199	12.144	11.380
33) L7 AR-1260-3	8.522	7.044	12754	33197	13.292	23.083 #
34) L7 AR-1260-4	8.750	7.526	25067	11963	22.044	10.652 #
35) L7 AR-1260-5	9.078	7.777	35219	31790	15.695	11.736 #
36) L8 AR-1262-1	8.522	7.224	12754	44127	8.579	48.820 #
37) L8 AR-1262-2	9.078	7.777	35219	31790	13.228	10.289
38) L8 AR-1262-3	9.382	8.062	18648	20587	15.651	16.386
39) L8 AR-1262-4	9.479	8.125	21250	37241	26.377	15.758 #
40) L8 AR-1262-5	10.137	8.623	11260	14382	10.564	12.649
41) L9 AR-1268-1	9.382	8.062	18648	20587	5.814	5.638
42) L9 AR-1268-2	9.479	8.125	21250	37241	6.897	10.795 #
44) L9 AR-1268-4	10.137	8.623	11260	14382	9.243	11.372
45) L9 AR-1268-5	10.539	8.895	22692	24740	2.382	2.546

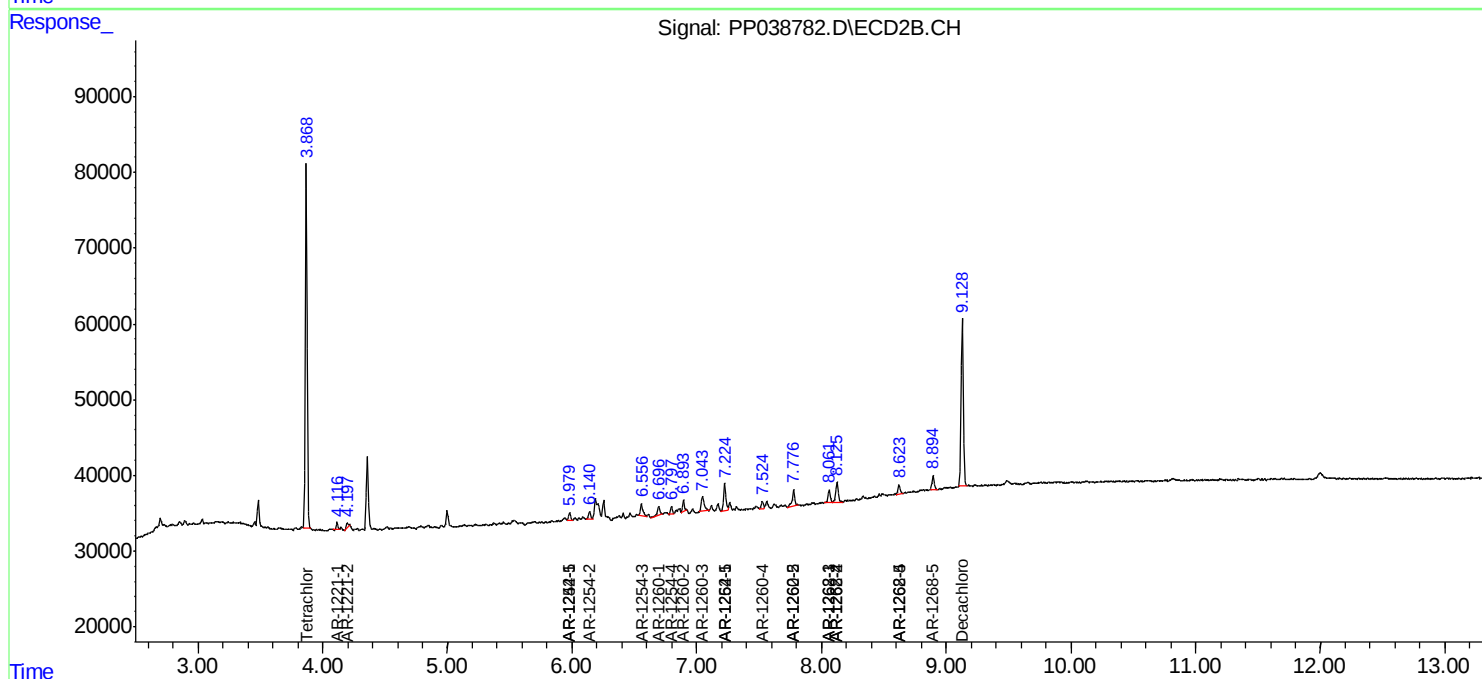
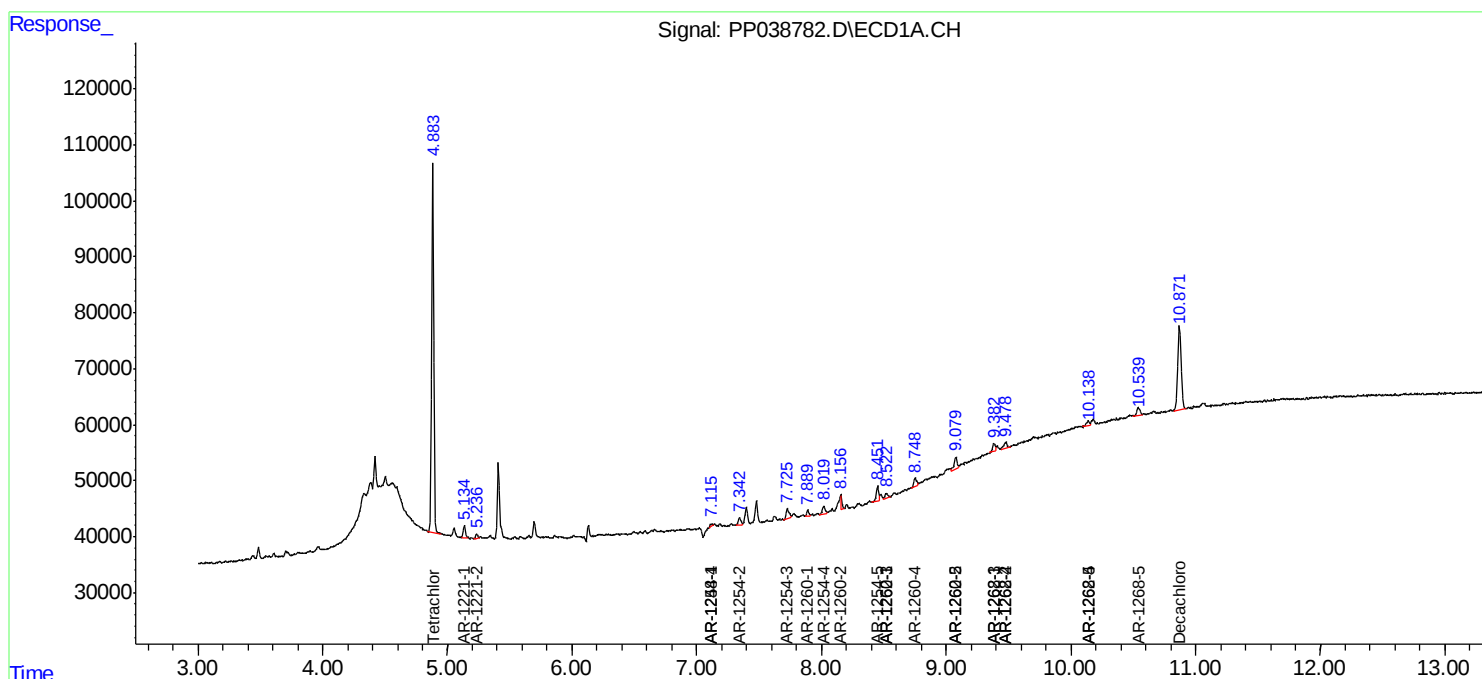
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

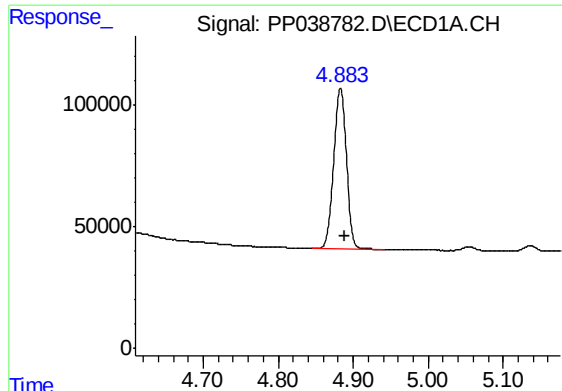
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082321\
Data File : PP038782.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Aug 2021 15:37
Operator : AJ\MA
Sample : M3463-33
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
SWCS-27-0002

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 07:01:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 18 04:51:26 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

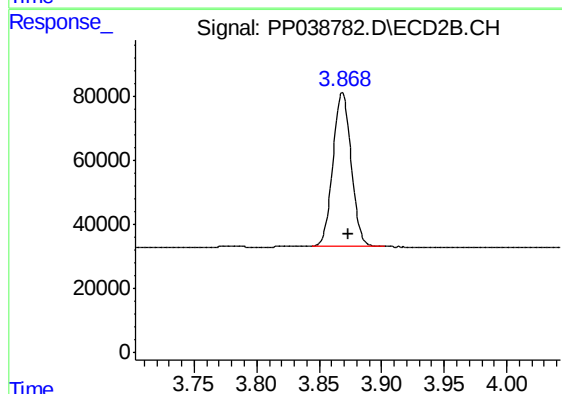




#1 Tetrachloro-m-xylene

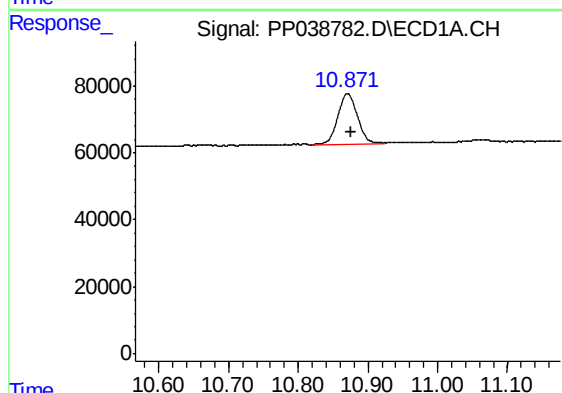
R.T.: 4.883 min
Delta R.T.: -0.005 min
Response: 772015
Conc: 19.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-27-0002



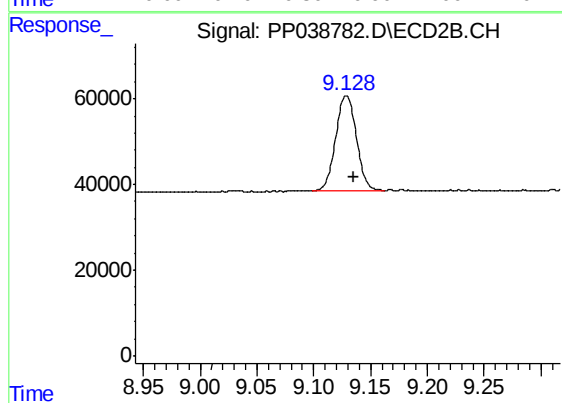
#1 Tetrachloro-m-xylene

R.T.: 3.868 min
Delta R.T.: -0.006 min
Response: 489302
Conc: 20.42 ng/ml



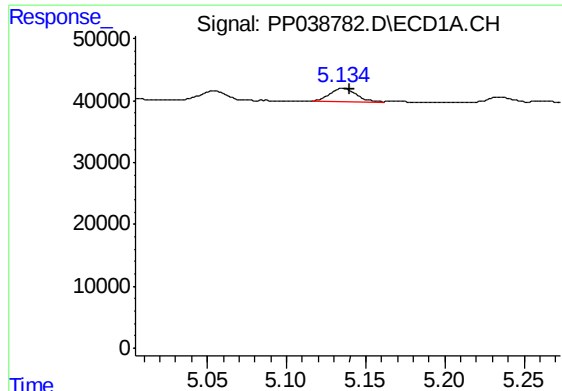
#2 Decachlorobiphenyl

R.T.: 10.871 min
Delta R.T.: -0.006 min
Response: 291160
Conc: 11.83 ng/ml



#2 Decachlorobiphenyl

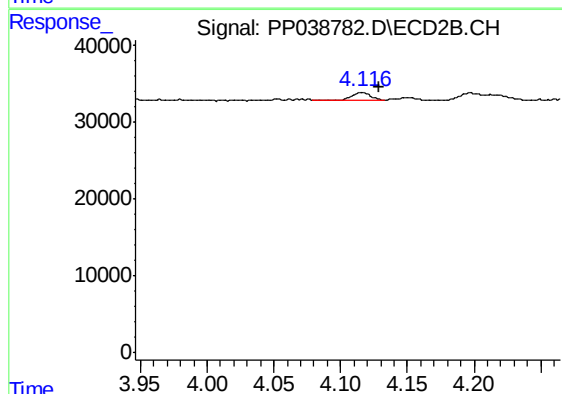
R.T.: 9.129 min
Delta R.T.: -0.007 min
Response: 281368
Conc: 11.55 ng/ml



#8 AR-1221-1

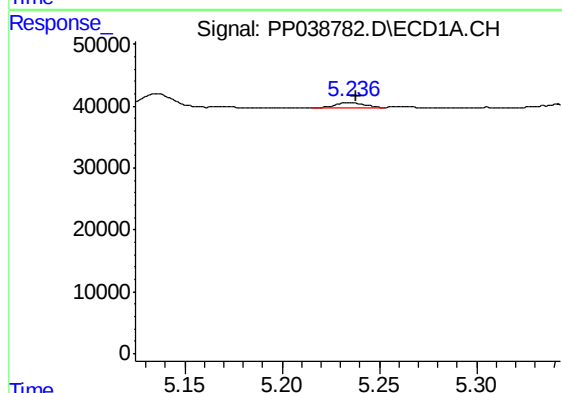
R.T.: 5.135 min
Delta R.T.: -0.005 min
Response: 25094
Conc: 53.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-27-0002



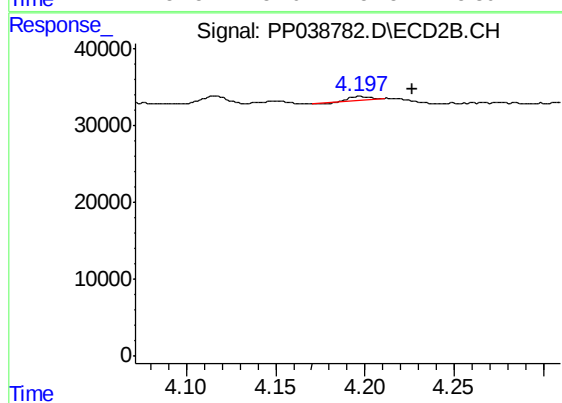
#8 AR-1221-1

R.T.: 4.117 min
Delta R.T.: -0.012 min
Response: 8304
Conc: 30.35 ng/ml



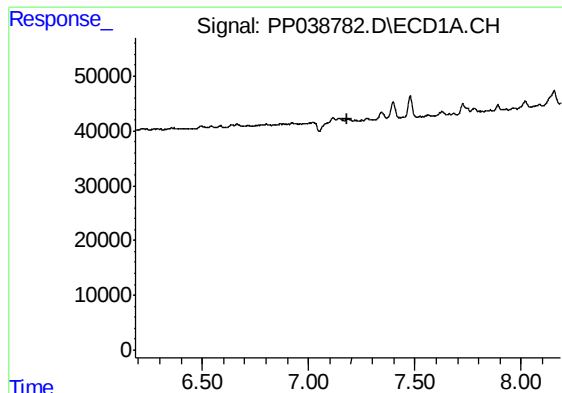
#9 AR-1221-2

R.T.: 5.236 min
Delta R.T.: -0.002 min
Response: 9089
Conc: 25.66 ng/ml



#9 AR-1221-2

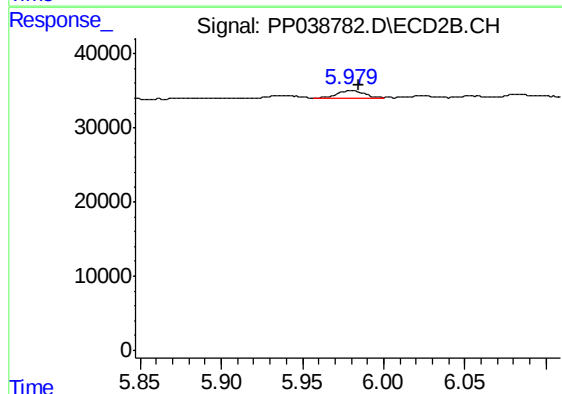
R.T.: 4.197 min
Delta R.T.: -0.030 min
Response: 3956
Conc: 18.49 ng/ml



#20 AR-1242-5

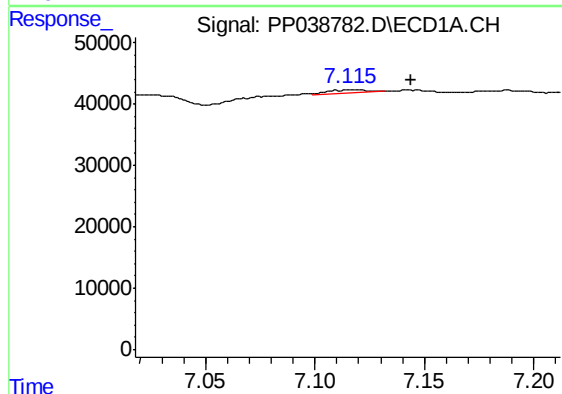
R.T.: 0.000 min
Exp R.T. : 7.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SWCS-27-0002



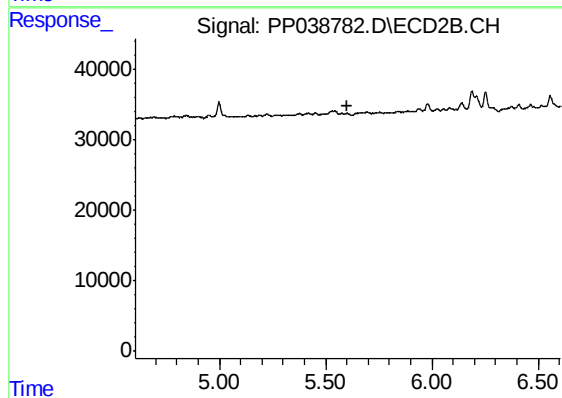
#20 AR-1242-5

R.T.: 5.979 min
Delta R.T.: -0.005 min
Response: 11644
Conc: 18.81 ng/ml



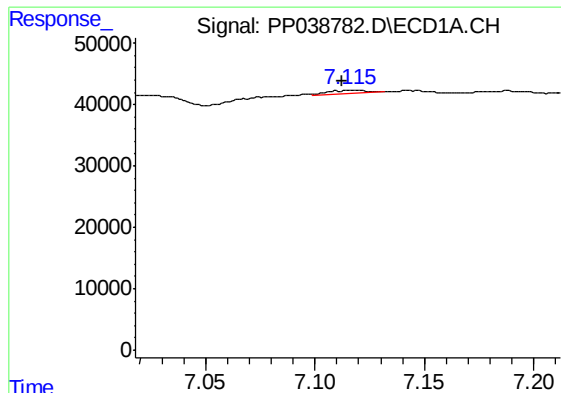
#24 AR-1248-4

R.T.: 7.115 min
Delta R.T.: -0.029 min
Response: 6328
Conc: 5.12 ng/ml



#24 AR-1248-4

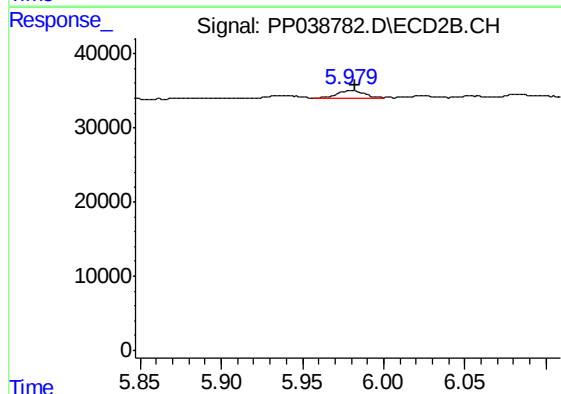
R.T.: 0.000 min
Exp R.T. : 5.605 min
Response: 0
Conc: N.D.



#26 AR-1254-1

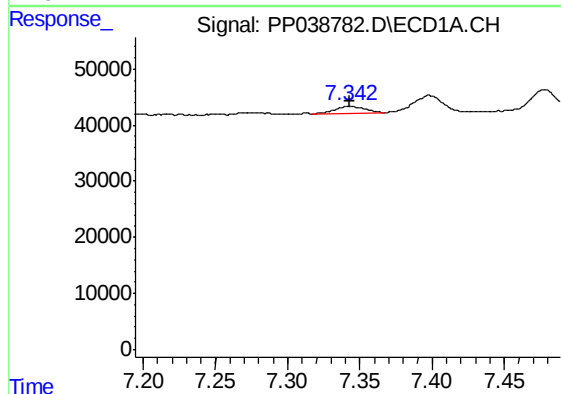
R.T.: 7.115 min
Delta R.T.: 0.003 min
Response: 6328
Conc: 5.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-27-0002



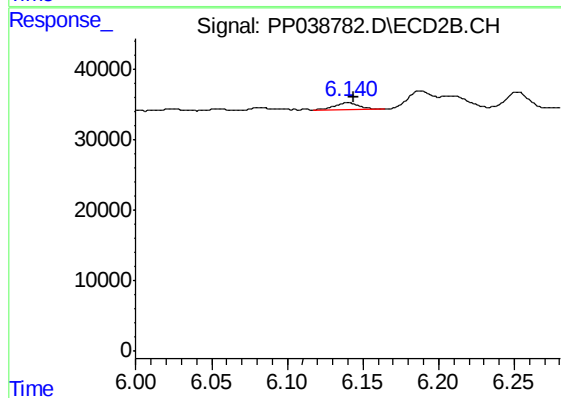
#26 AR-1254-1

R.T.: 5.979 min
Delta R.T.: -0.004 min
Response: 11644
Conc: 8.87 ng/ml



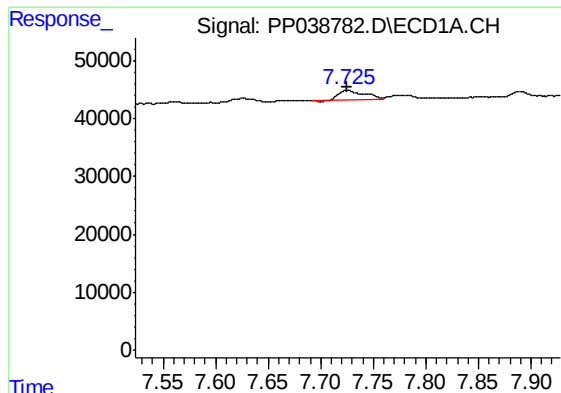
#27 AR-1254-2

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 18781
Conc: 10.88 ng/ml



#27 AR-1254-2

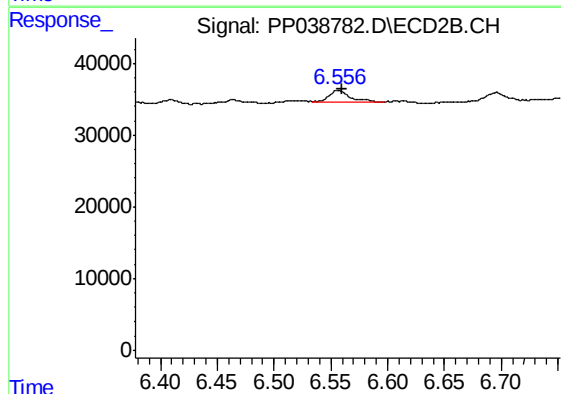
R.T.: 6.140 min
Delta R.T.: -0.003 min
Response: 11565
Conc: 10.08 ng/ml



#28 AR-1254-3

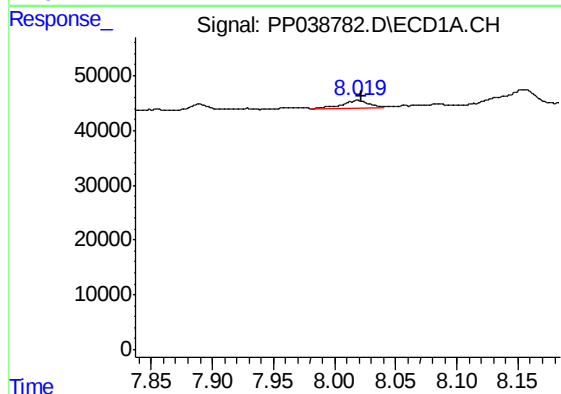
R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 28350
Conc: 15.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-27-0002



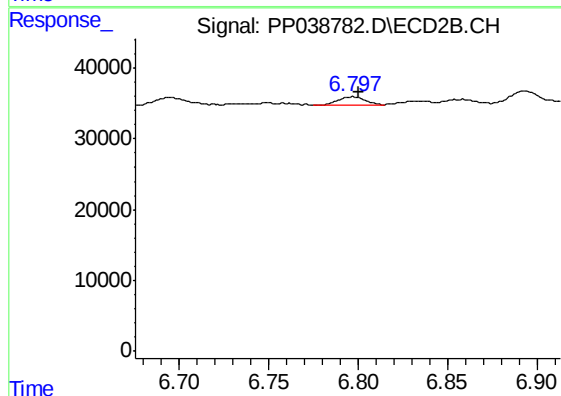
#28 AR-1254-3

R.T.: 6.556 min
Delta R.T.: -0.004 min
Response: 20292
Conc: 10.90 ng/ml



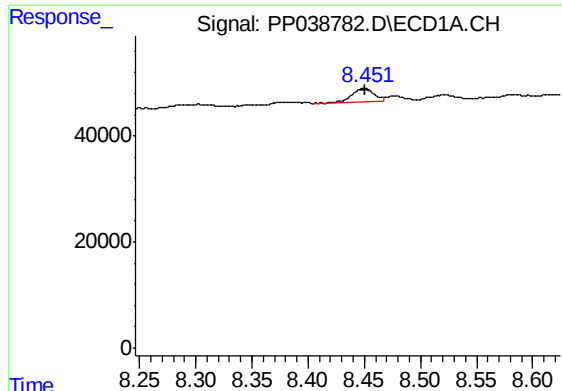
#29 AR-1254-4

R.T.: 8.019 min
Delta R.T.: -0.003 min
Response: 19688
Conc: 15.26 ng/ml



#29 AR-1254-4

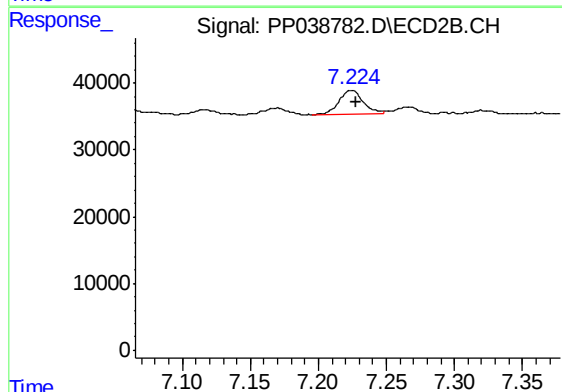
R.T.: 6.797 min
Delta R.T.: -0.003 min
Response: 11741
Conc: 10.05 ng/ml



#30 AR-1254-5

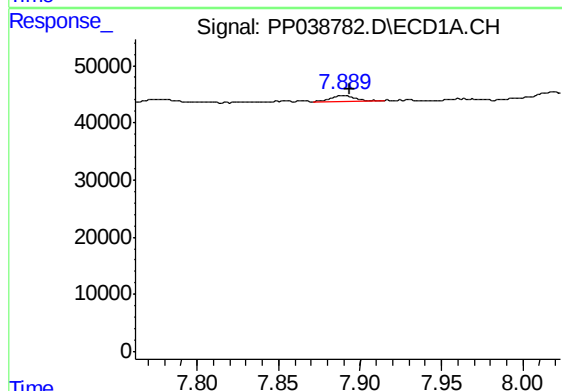
R.T.: 8.451 min
Delta R.T.: 0.000 min
Response: 35980
Conc: 29.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-27-0002



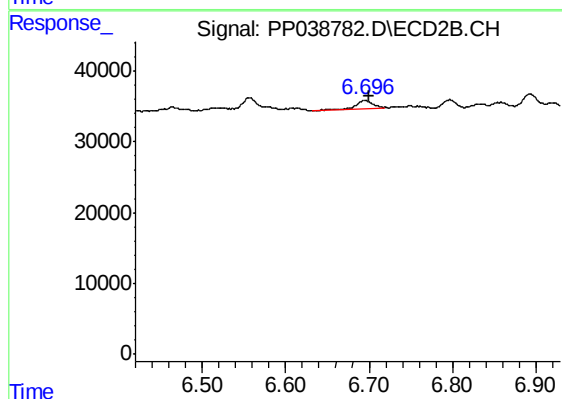
#30 AR-1254-5

R.T.: 7.224 min
Delta R.T.: -0.004 min
Response: 44127
Conc: 27.30 ng/ml



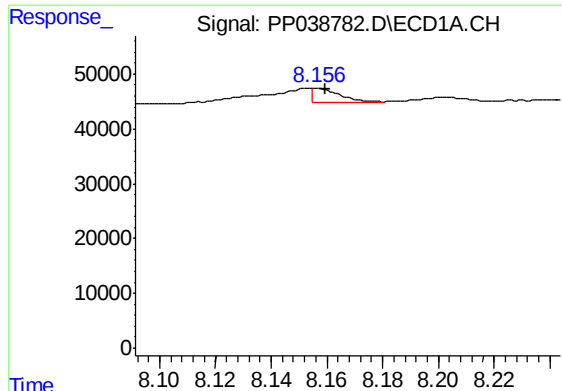
#31 AR-1260-1

R.T.: 7.889 min
Delta R.T.: -0.004 min
Response: 12115
Conc: 10.12 ng/ml



#31 AR-1260-1

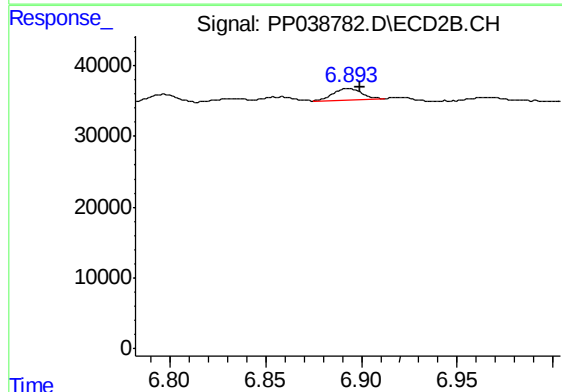
R.T.: 6.696 min
Delta R.T.: -0.004 min
Response: 14990
Conc: 12.81 ng/ml



#32 AR-1260-2

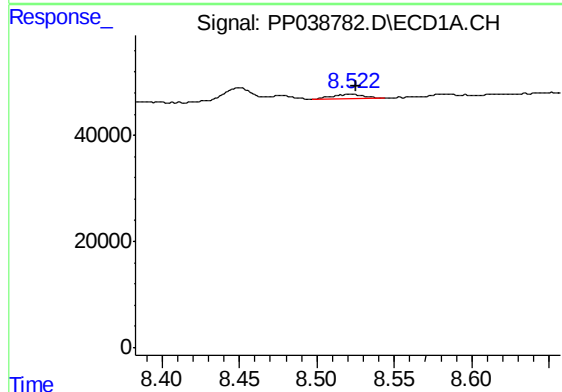
R.T.: 8.157 min
Delta R.T.: -0.003 min
Response: 17818
Conc: 12.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-27-0002



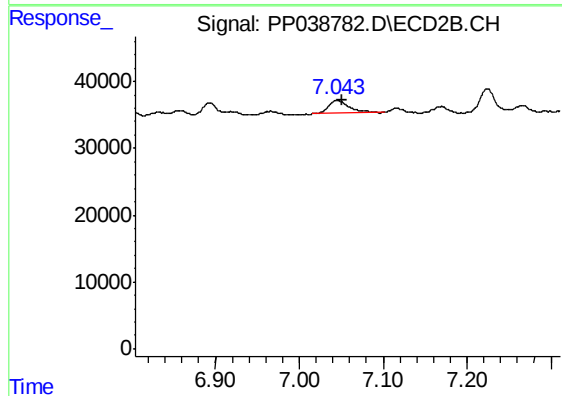
#32 AR-1260-2

R.T.: 6.893 min
Delta R.T.: -0.006 min
Response: 16199
Conc: 11.38 ng/ml



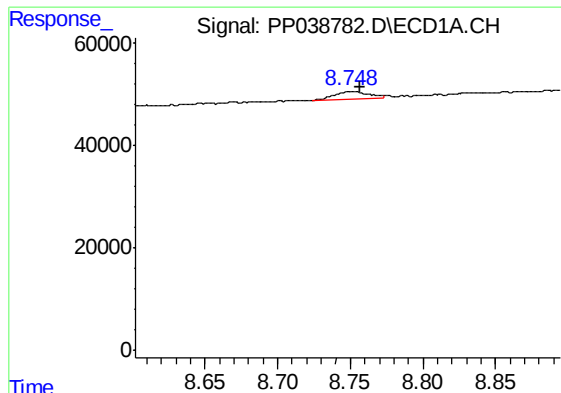
#33 AR-1260-3

R.T.: 8.522 min
Delta R.T.: -0.003 min
Response: 12754
Conc: 13.29 ng/ml



#33 AR-1260-3

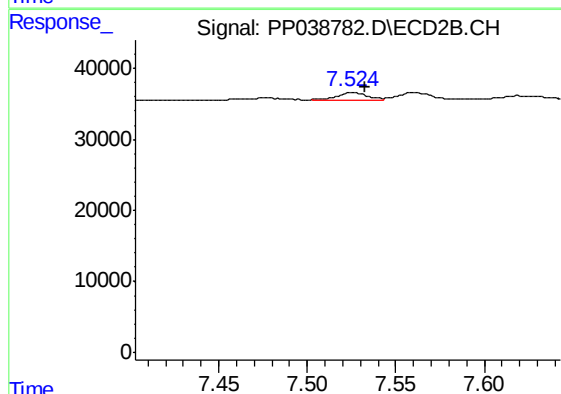
R.T.: 7.044 min
Delta R.T.: -0.007 min
Response: 33197
Conc: 23.08 ng/ml



#34 AR-1260-4

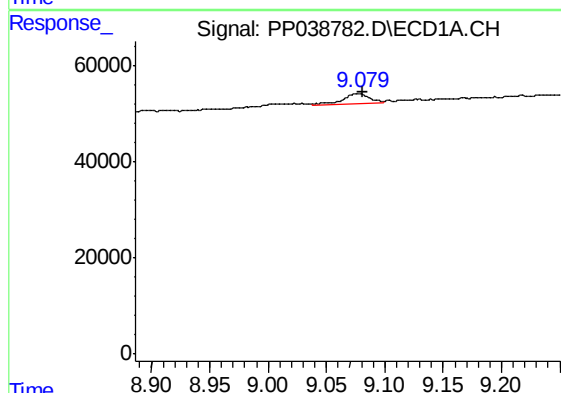
R.T.: 8.750 min
Delta R.T.: -0.007 min
Response: 25067
Conc: 22.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-27-0002



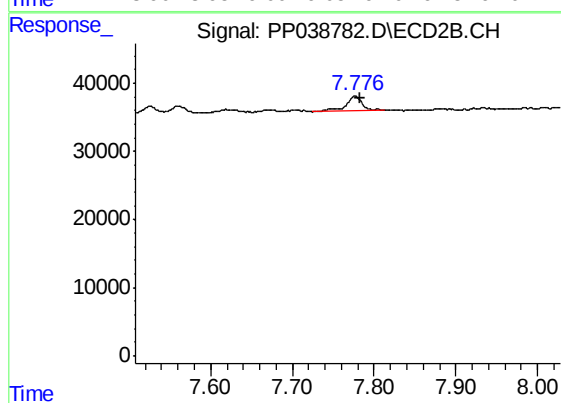
#34 AR-1260-4

R.T.: 7.526 min
Delta R.T.: -0.007 min
Response: 11963
Conc: 10.65 ng/ml



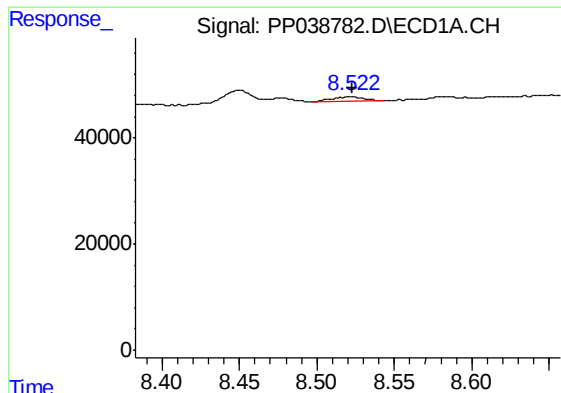
#35 AR-1260-5

R.T.: 9.078 min
Delta R.T.: -0.003 min
Response: 35219
Conc: 15.69 ng/ml



#35 AR-1260-5

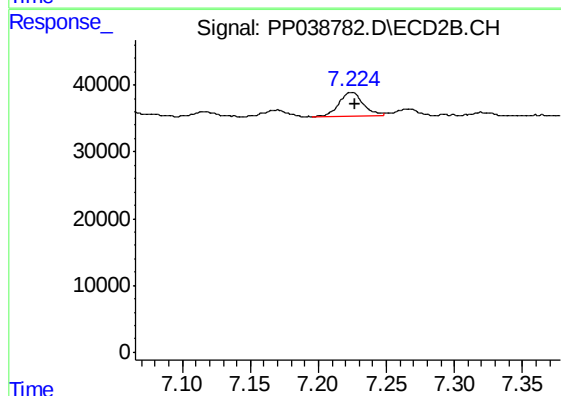
R.T.: 7.777 min
Delta R.T.: -0.006 min
Response: 31790
Conc: 11.74 ng/ml



#36 AR-1262-1

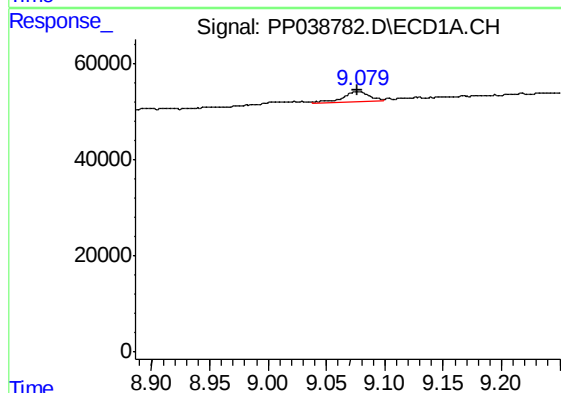
R.T.: 8.522 min
Delta R.T.: 0.000 min
Response: 12754
Conc: 8.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-27-0002



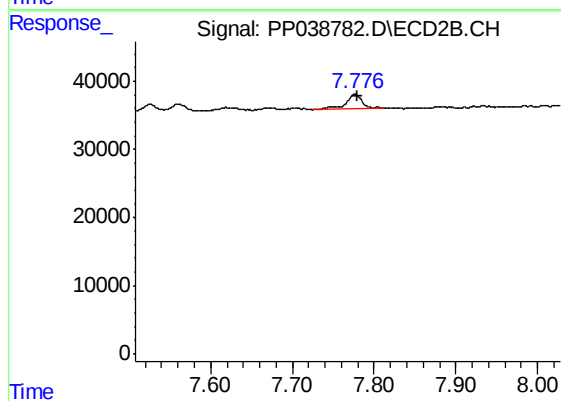
#36 AR-1262-1

R.T.: 7.224 min
Delta R.T.: -0.003 min
Response: 44127
Conc: 48.82 ng/ml



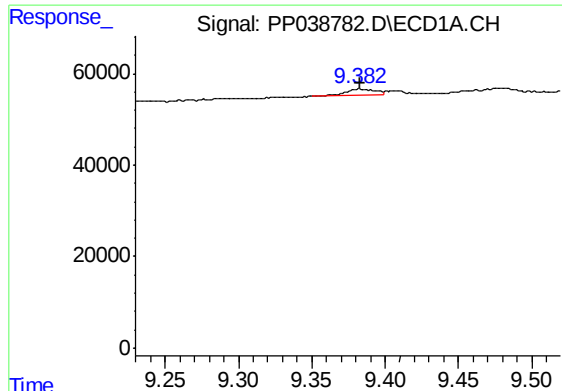
#37 AR-1262-2

R.T.: 9.078 min
Delta R.T.: 0.001 min
Response: 35219
Conc: 13.23 ng/ml



#37 AR-1262-2

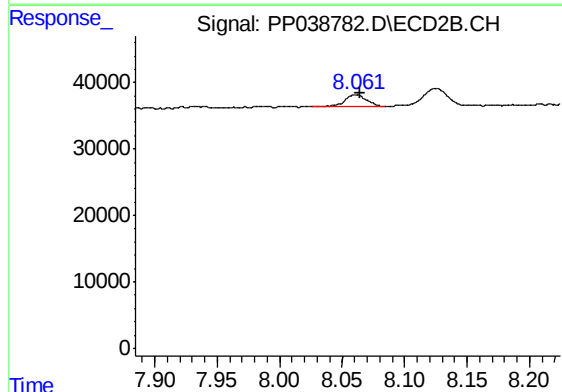
R.T.: 7.777 min
Delta R.T.: -0.003 min
Response: 31790
Conc: 10.29 ng/ml



#38 AR-1262-3

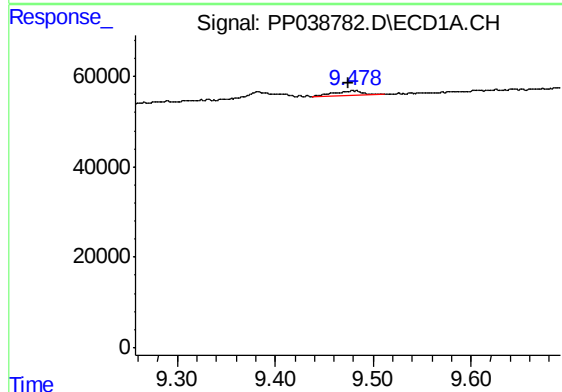
R.T.: 9.382 min
Delta R.T.: -0.001 min
Response: 18648
Conc: 15.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-27-0002



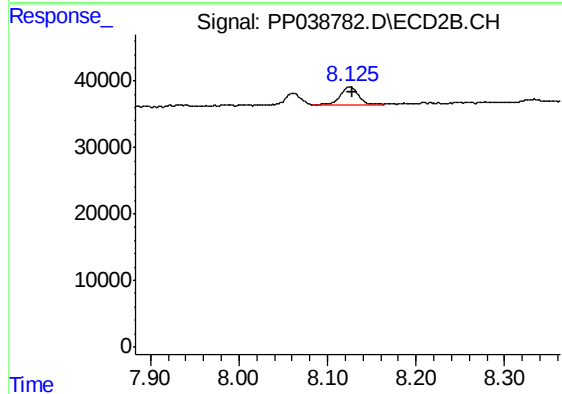
#38 AR-1262-3

R.T.: 8.062 min
Delta R.T.: -0.003 min
Response: 20587
Conc: 16.39 ng/ml



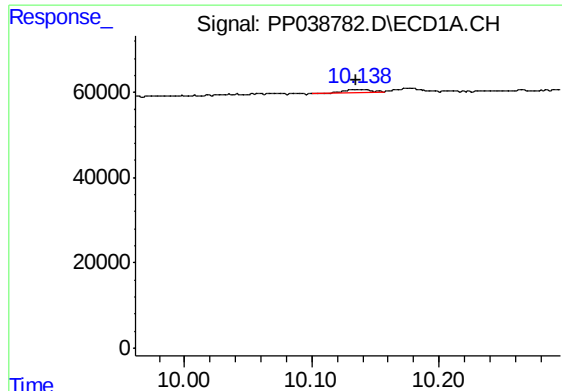
#39 AR-1262-4

R.T.: 9.479 min
Delta R.T.: 0.004 min
Response: 21250
Conc: 26.38 ng/ml



#39 AR-1262-4

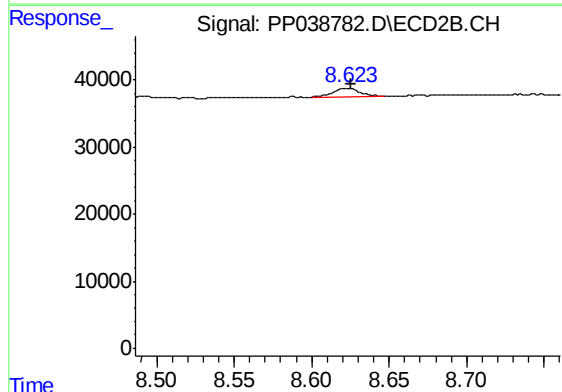
R.T.: 8.125 min
Delta R.T.: -0.003 min
Response: 37241
Conc: 15.76 ng/ml



#40 AR-1262-5

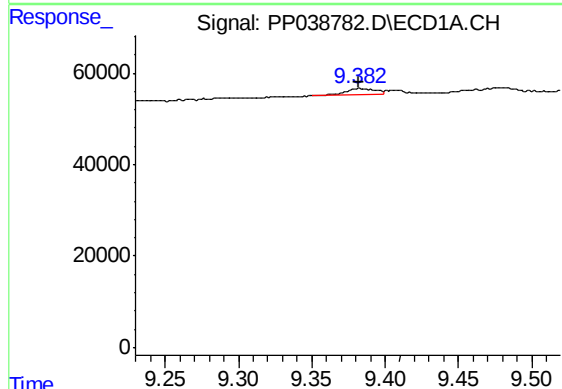
R.T.: 10.137 min
Delta R.T.: 0.002 min
Response: 11260
Conc: 10.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-27-0002



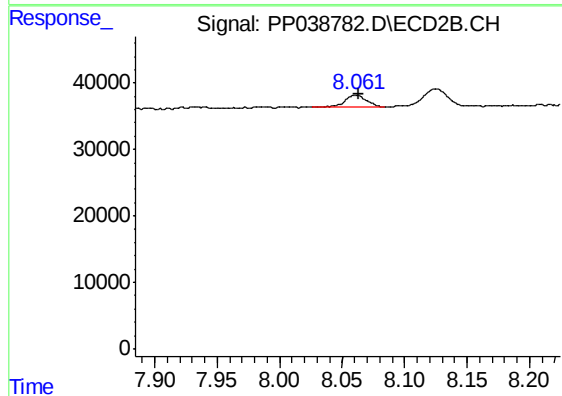
#40 AR-1262-5

R.T.: 8.623 min
Delta R.T.: -0.003 min
Response: 14382
Conc: 12.65 ng/ml



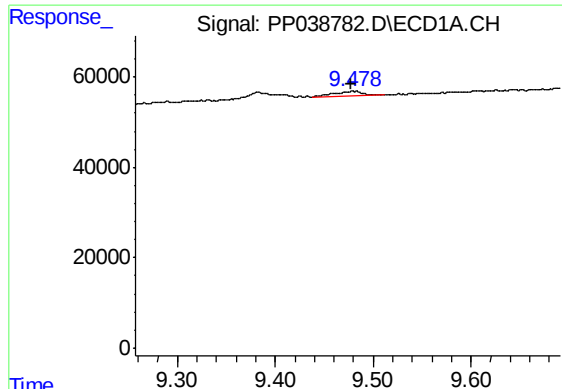
#41 AR-1268-1

R.T.: 9.382 min
Delta R.T.: 0.000 min
Response: 18648
Conc: 5.81 ng/ml



#41 AR-1268-1

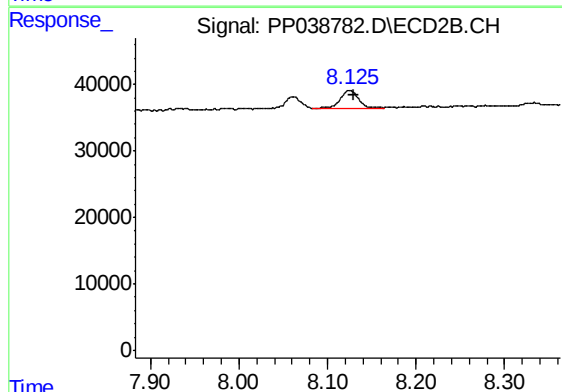
R.T.: 8.062 min
Delta R.T.: -0.002 min
Response: 20587
Conc: 5.64 ng/ml



#42 AR-1268-2

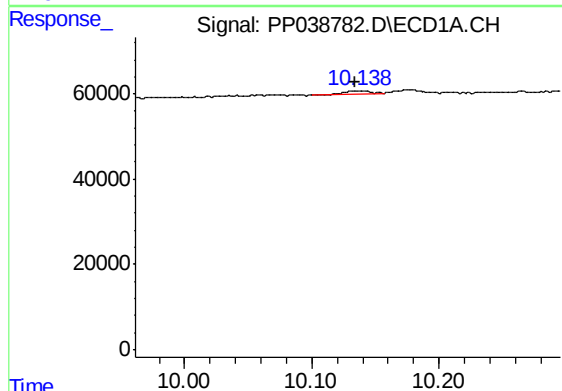
R.T.: 9.479 min
Delta R.T.: 0.002 min
Response: 21250
Conc: 6.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-27-0002



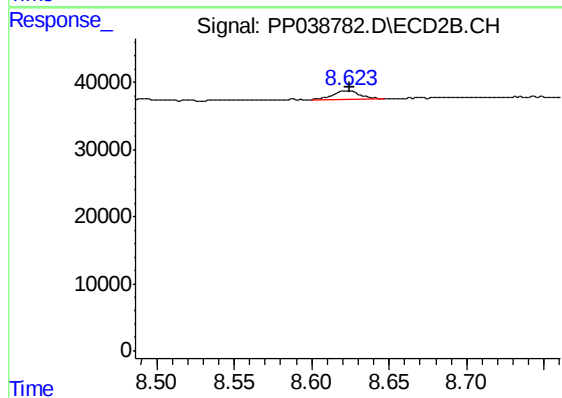
#42 AR-1268-2

R.T.: 8.125 min
Delta R.T.: -0.004 min
Response: 37241
Conc: 10.80 ng/ml



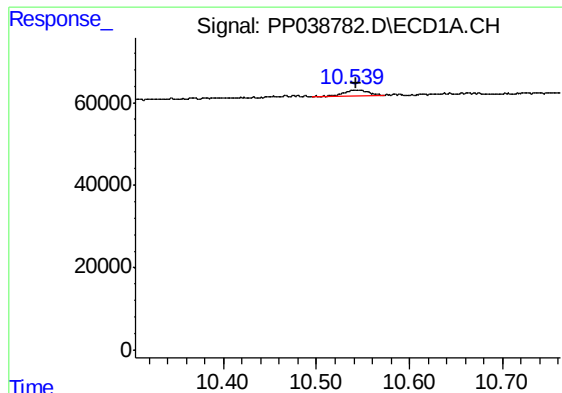
#44 AR-1268-4

R.T.: 10.137 min
Delta R.T.: 0.003 min
Response: 11260
Conc: 9.24 ng/ml



#44 AR-1268-4

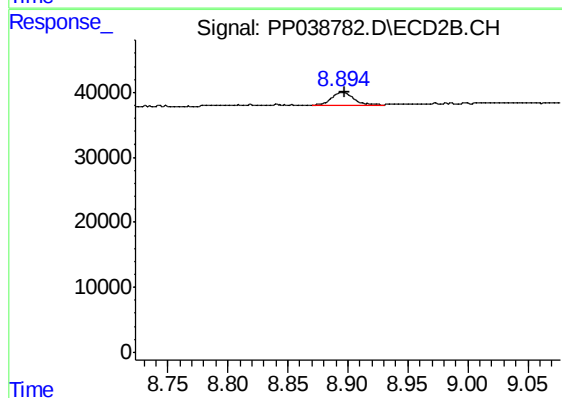
R.T.: 8.623 min
Delta R.T.: -0.002 min
Response: 14382
Conc: 11.37 ng/ml



#45 AR-1268-5

R.T.: 10.539 min
Delta R.T.: -0.003 min
Response: 22692
Conc: 2.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-27-0002



#45 AR-1268-5

R.T.: 8.895 min
Delta R.T.: -0.002 min
Response: 24740
Conc: 2.55 ng/ml