

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
 Data File : PP038650.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2021 16:05
 Operator : AJ\MA
 Sample : M3434-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SWCS-12-0002

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:21:30 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...	4.884	3.870	881098	557957	21.832	23.283
2)	SA Decachlor...	10.872	9.130	583163	495224	23.702	20.333
Target Compounds							
8)	L2 AR-1221-1	5.135	0.000	33186	0	70.964	N.D. #
20)	L4 AR-1242-5	7.184	5.981	56474	83357	78.989	134.653 #
24)	L5 AR-1248-4	7.142	0.000	74883	0	60.641	N.D. #
25)	L5 AR-1248-5	7.184	6.004f	56474	53013	46.189	58.715 #
26)	L6 AR-1254-1	7.116	5.981	248484	83357	217.774	63.472 #
27)	L6 AR-1254-2	7.342	6.141	196718	107237	113.917	93.430
28)	L6 AR-1254-3	7.745f	6.558	793911	344031	442.260	184.888 #
29)	L6 AR-1254-4	8.021	6.799	357395	121020	276.983	103.557 #
30)	L6 AR-1254-5	8.450	7.226	224256	317773	181.318	196.604
31)	L7 AR-1260-1	7.891	6.696	289935	124656	242.259	106.526 #
32)	L7 AR-1260-2	8.157	6.895	304911	110879	207.820	77.894 #
33)	L7 AR-1260-3	8.520	7.044	59561	130437	62.076	90.697 #
34)	L7 AR-1260-4	8.748	7.528	105845	30718	93.080	27.352 #
35)	L7 AR-1260-5	9.078	7.779	71791	48281	31.993	17.824 #
36)	L8 AR-1262-1	8.520	7.226	59561	317773	40.067	351.566 #
37)	L8 AR-1262-2	9.078	7.779	71791	48281	26.965	15.627 #
38)	L8 AR-1262-3	9.384	8.063	69981	44005	58.734	35.025 #
39)	L8 AR-1262-4	9.478	8.128	60245	79834	74.780	33.779 #
40)	L8 AR-1262-5	10.137	8.624	32564	33728	30.550	29.664
41)	L9 AR-1268-1	9.384	8.063	69981	44005	21.817	12.051 #
42)	L9 AR-1268-2	9.478	8.128	60245	79834	19.555	23.142
44)	L9 AR-1268-4	10.137	8.624	32564	33728	26.730	26.669
45)	L9 AR-1268-5	10.544	8.897	81769	66143	8.582	6.806

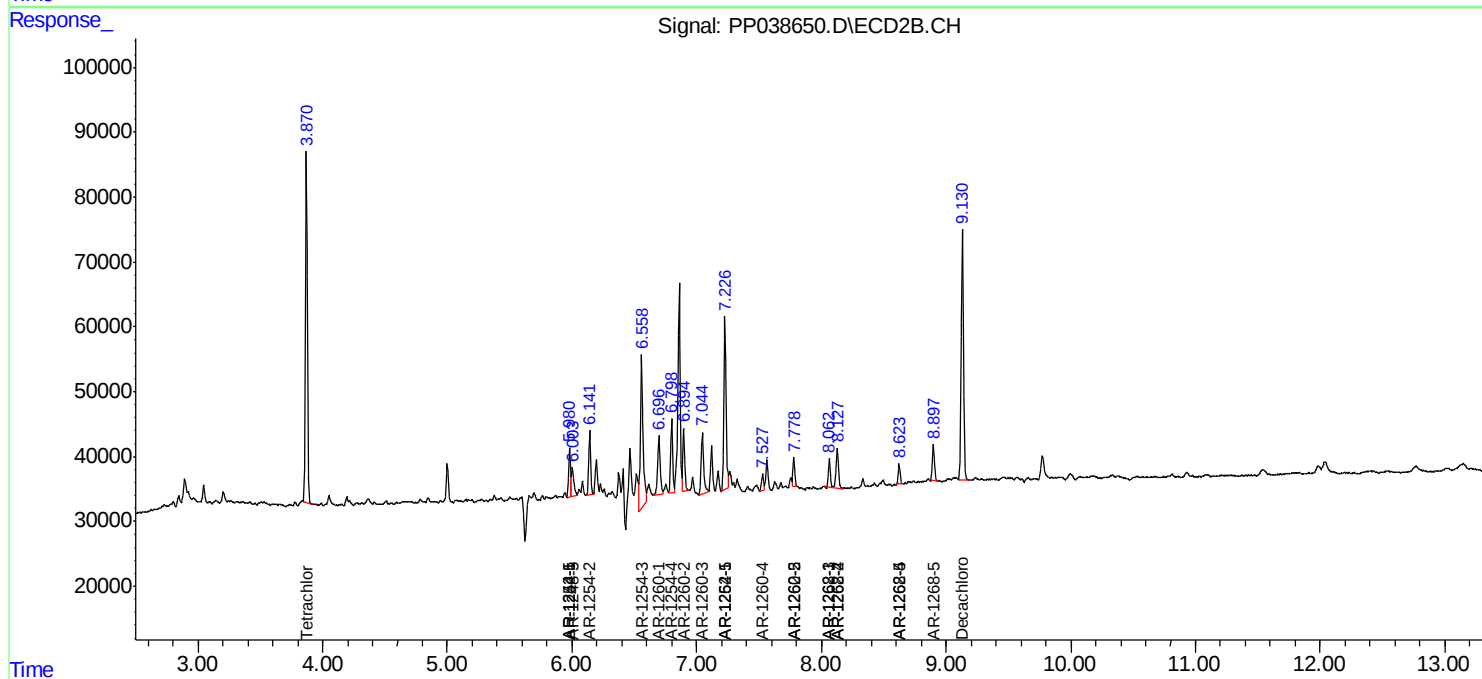
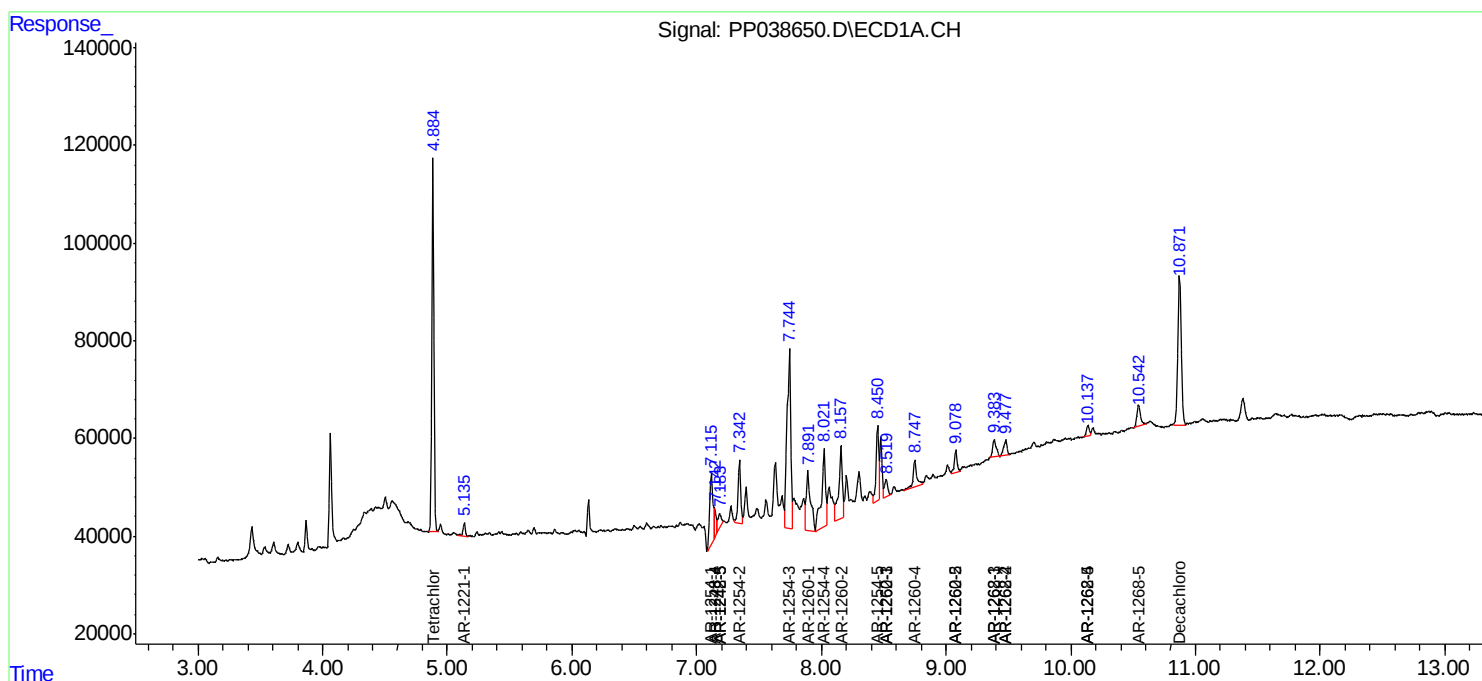
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

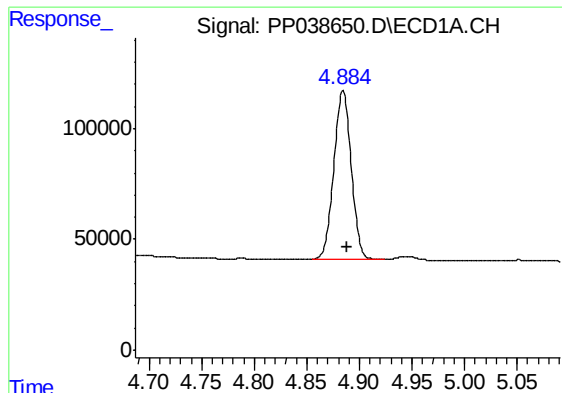
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
Data File : PP038650.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2021 16:05
Operator : AJ\MA
Sample : M3434-09
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
SWCS-12-0002

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 01:21:30 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

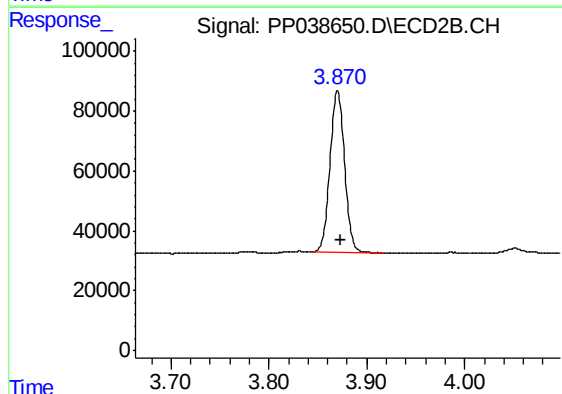




#1 Tetrachloro-m-xylene

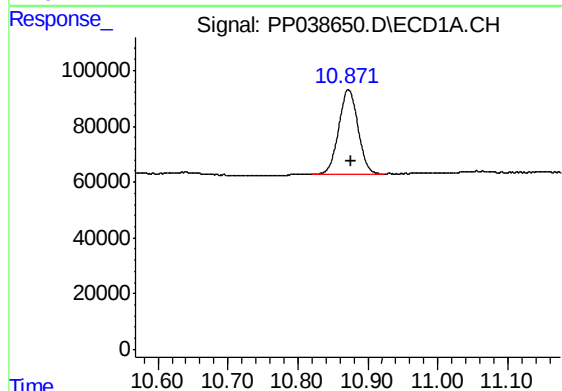
R.T.: 4.884 min
Delta R.T.: -0.004 min
Response: 881098
Conc: 21.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-12-0002



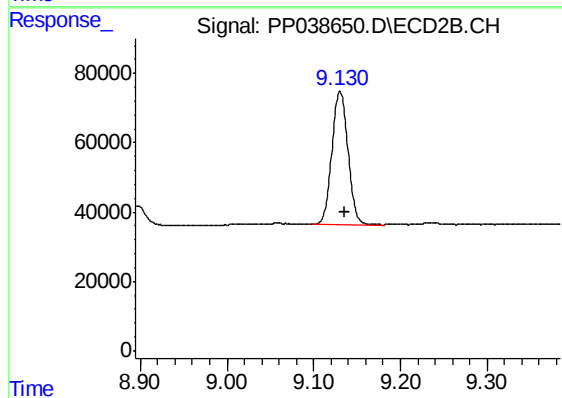
#1 Tetrachloro-m-xylene

R.T.: 3.870 min
Delta R.T.: -0.004 min
Response: 557957
Conc: 23.28 ng/ml



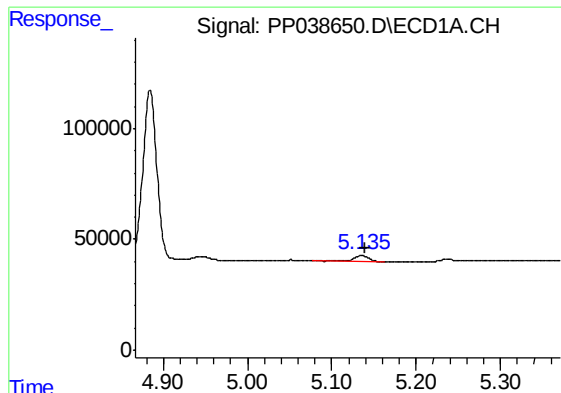
#2 Decachlorobiphenyl

R.T.: 10.872 min
Delta R.T.: -0.005 min
Response: 583163
Conc: 23.70 ng/ml



#2 Decachlorobiphenyl

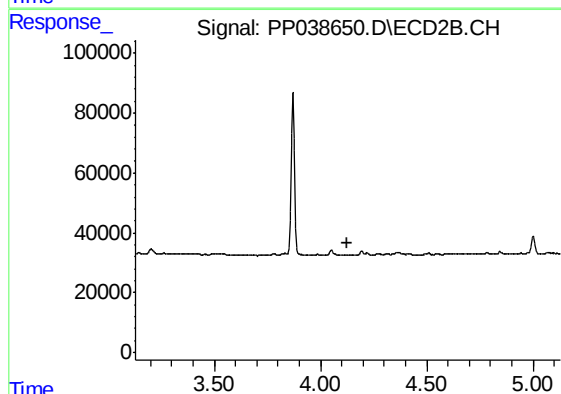
R.T.: 9.130 min
Delta R.T.: -0.005 min
Response: 495224
Conc: 20.33 ng/ml



#8 AR-1221-1

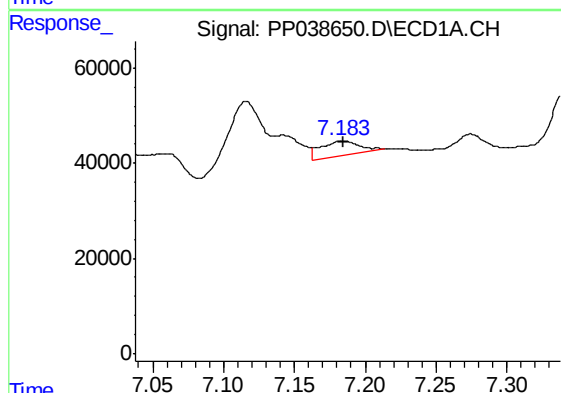
R.T.: 5.135 min
Delta R.T.: -0.004 min
Response: 33186
Conc: 70.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-12-0002



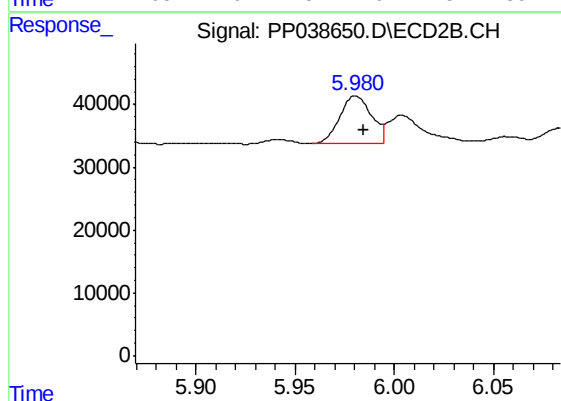
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.129 min
Response: 0
Conc: N.D.



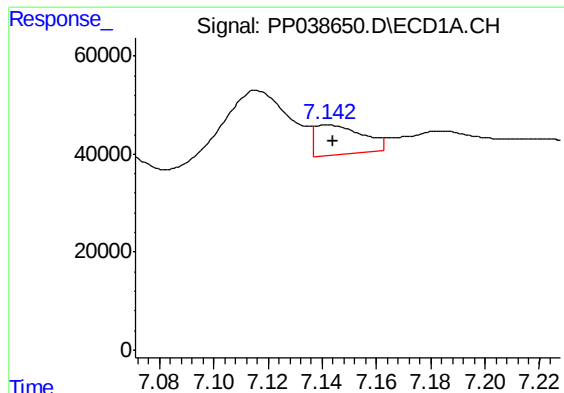
#20 AR-1242-5

R.T.: 7.184 min
Delta R.T.: 0.000 min
Response: 56474
Conc: 78.99 ng/ml



#20 AR-1242-5

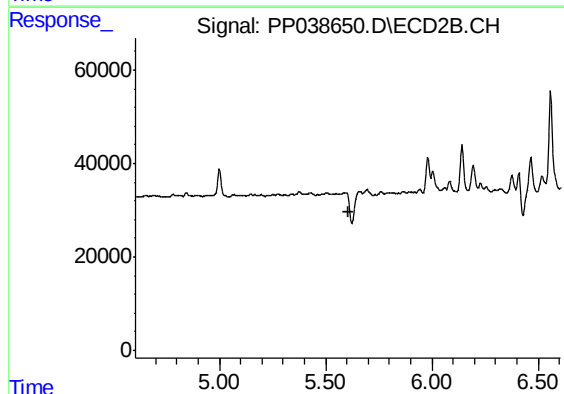
R.T.: 5.981 min
Delta R.T.: -0.004 min
Response: 83357
Conc: 134.65 ng/ml



#24 AR-1248-4

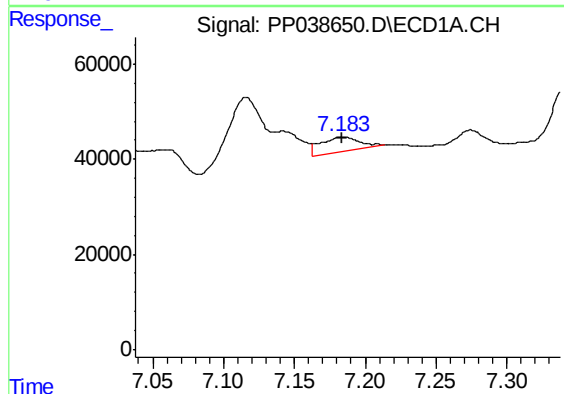
R.T.: 7.142 min
Delta R.T.: -0.002 min
Response: 74883
Conc: 60.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-12-0002



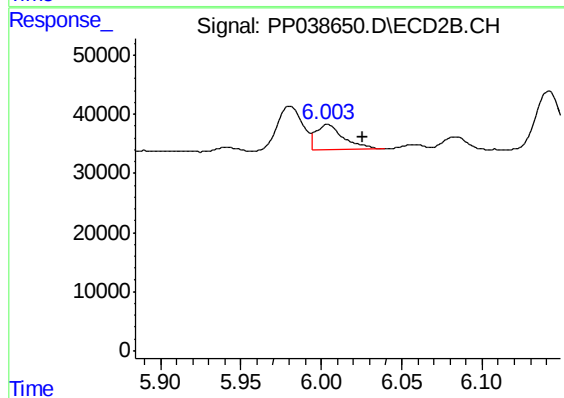
#24 AR-1248-4

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



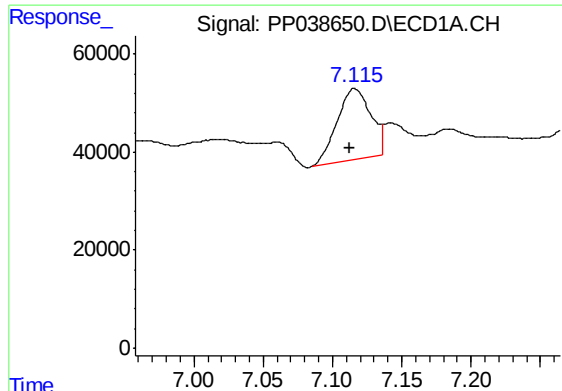
#25 AR-1248-5

R.T.: 7.184 min
Delta R.T.: 0.000 min
Response: 56474
Conc: 46.19 ng/ml



#25 AR-1248-5

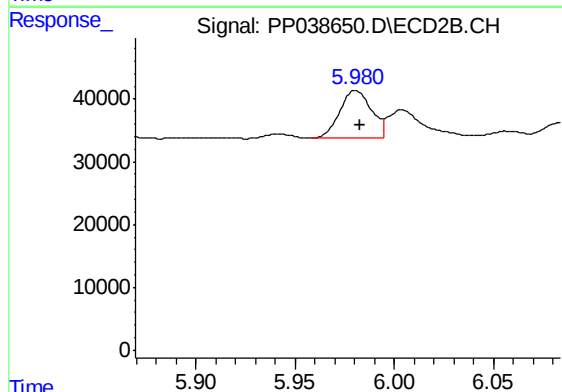
R.T.: 6.004 min
Delta R.T.: -0.021 min
Response: 53013
Conc: 58.71 ng/ml



#26 AR-1254-1

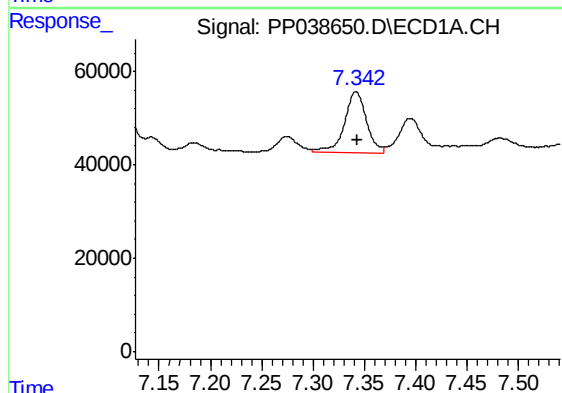
R.T.: 7.116 min
Delta R.T.: 0.003 min
Response: 248484
Conc: 217.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-12-0002



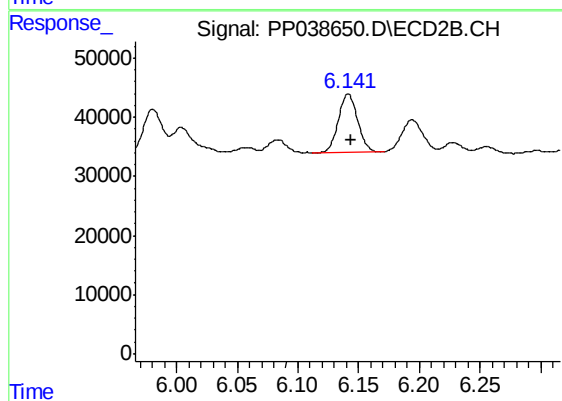
#26 AR-1254-1

R.T.: 5.981 min
Delta R.T.: -0.002 min
Response: 83357
Conc: 63.47 ng/ml



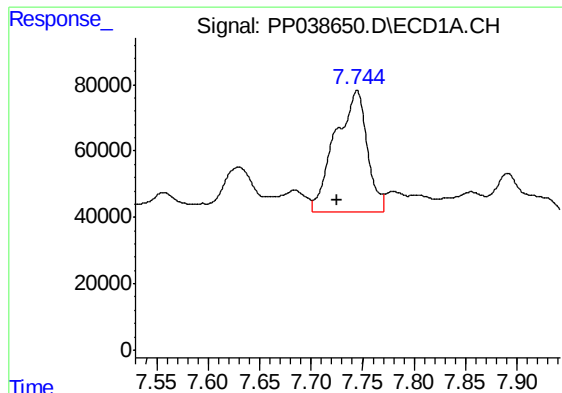
#27 AR-1254-2

R.T.: 7.342 min
Delta R.T.: -0.001 min
Response: 196718
Conc: 113.92 ng/ml



#27 AR-1254-2

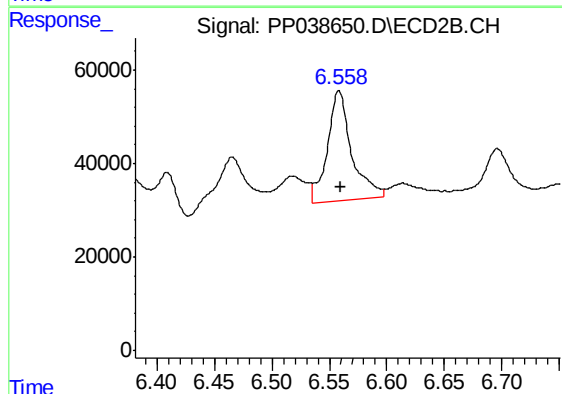
R.T.: 6.141 min
Delta R.T.: -0.002 min
Response: 107237
Conc: 93.43 ng/ml



#28 AR-1254-3

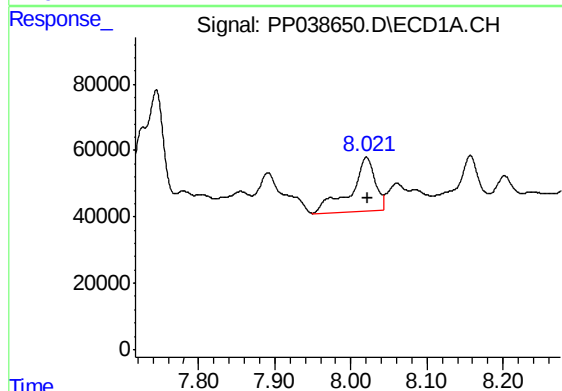
R.T.: 7.745 min
Delta R.T.: 0.019 min
Response: 793911
Conc: 442.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-12-0002



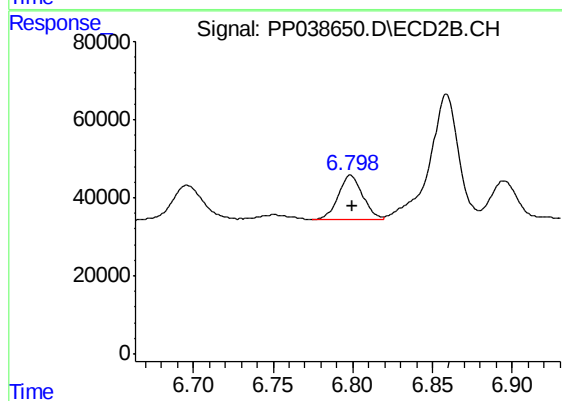
#28 AR-1254-3

R.T.: 6.558 min
Delta R.T.: -0.002 min
Response: 344031
Conc: 184.89 ng/ml



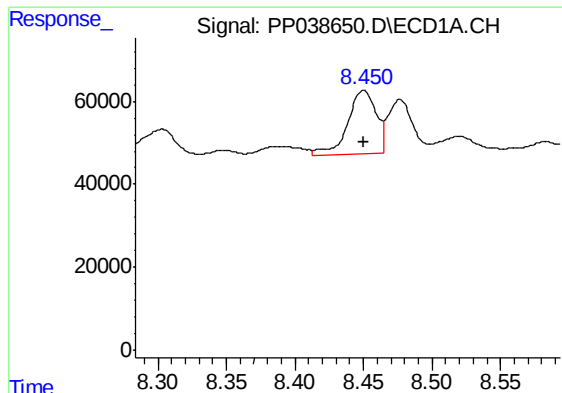
#29 AR-1254-4

R.T.: 8.021 min
Delta R.T.: 0.000 min
Response: 357395
Conc: 276.98 ng/ml



#29 AR-1254-4

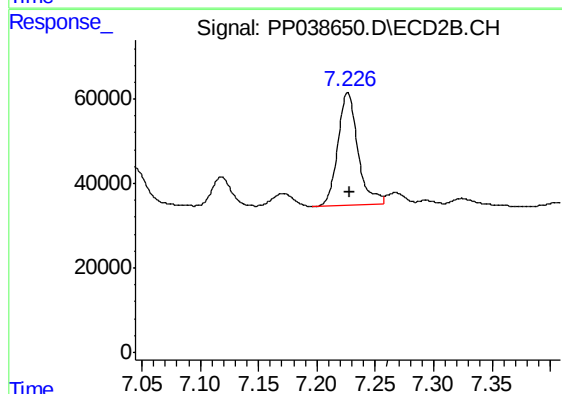
R.T.: 6.799 min
Delta R.T.: -0.001 min
Response: 121020
Conc: 103.56 ng/ml



#30 AR-1254-5

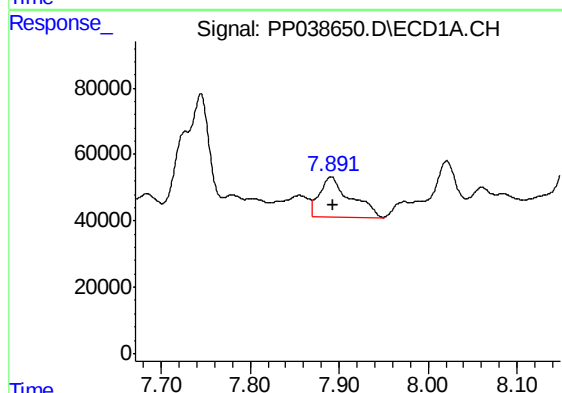
R.T.: 8.450 min
Delta R.T.: 0.000 min
Response: 224256
Conc: 181.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-12-0002



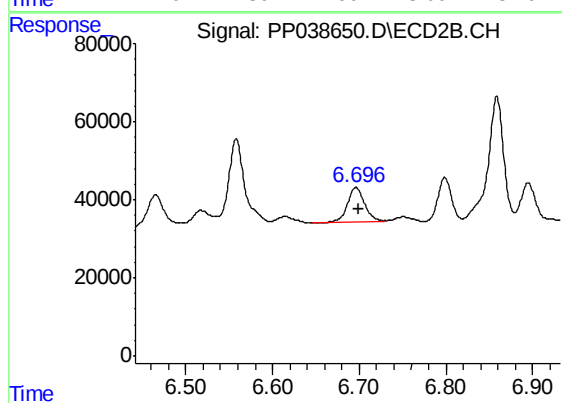
#30 AR-1254-5

R.T.: 7.226 min
Delta R.T.: -0.002 min
Response: 317773
Conc: 196.60 ng/ml



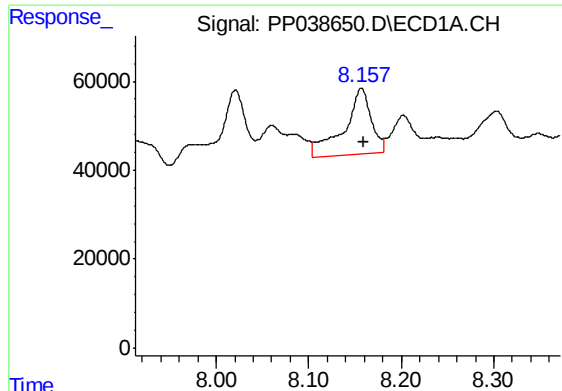
#31 AR-1260-1

R.T.: 7.891 min
Delta R.T.: -0.003 min
Response: 289935
Conc: 242.26 ng/ml



#31 AR-1260-1

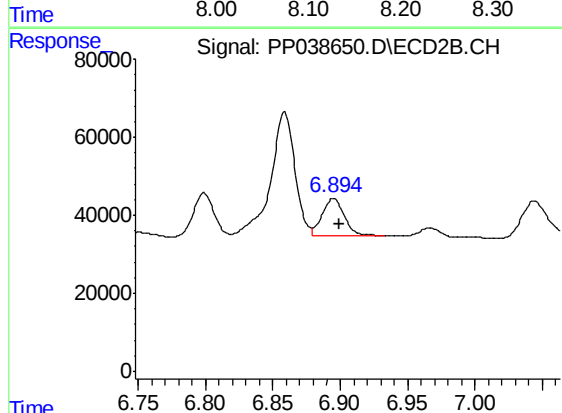
R.T.: 6.696 min
Delta R.T.: -0.004 min
Response: 124656
Conc: 106.53 ng/ml



#32 AR-1260-2

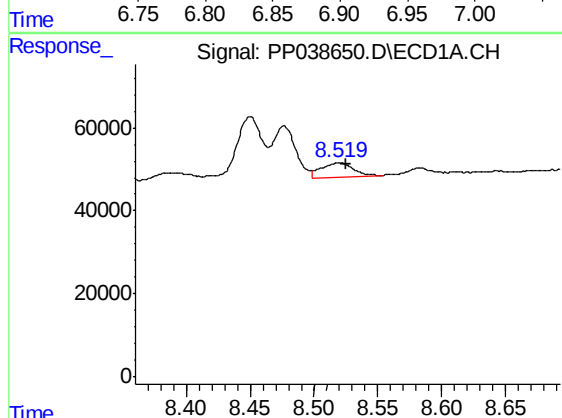
R.T.: 8.157 min
Delta R.T.: -0.003 min
Response: 304911
Conc: 207.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-12-0002



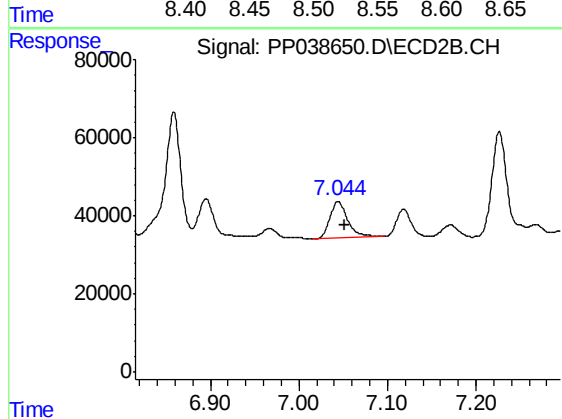
#32 AR-1260-2

R.T.: 6.895 min
Delta R.T.: -0.004 min
Response: 110879
Conc: 77.89 ng/ml



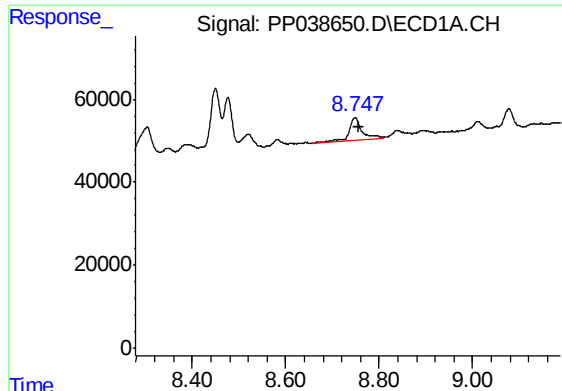
#33 AR-1260-3

R.T.: 8.520 min
Delta R.T.: -0.006 min
Response: 59561
Conc: 62.08 ng/ml



#33 AR-1260-3

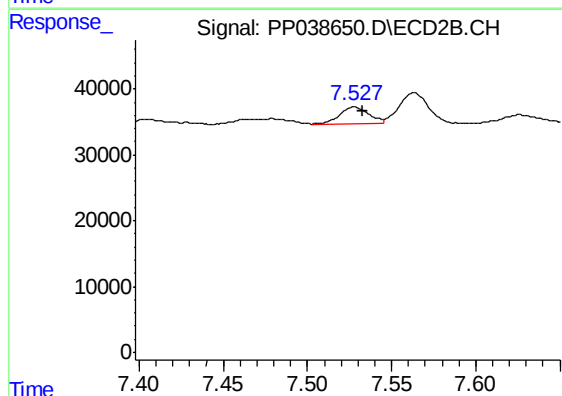
R.T.: 7.044 min
Delta R.T.: -0.007 min
Response: 130437
Conc: 90.70 ng/ml



#34 AR-1260-4

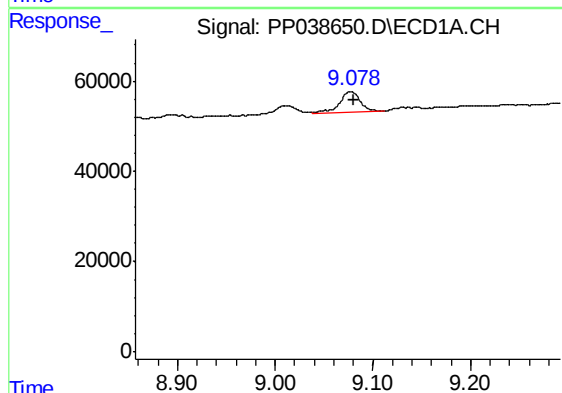
R.T.: 8.748 min
Delta R.T.: -0.008 min
Response: 105845
Conc: 93.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-12-0002



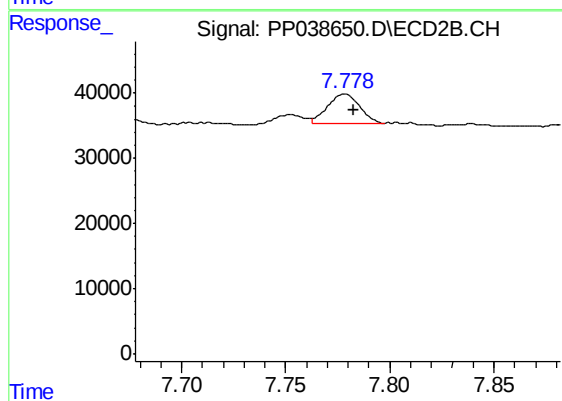
#34 AR-1260-4

R.T.: 7.528 min
Delta R.T.: -0.005 min
Response: 30718
Conc: 27.35 ng/ml



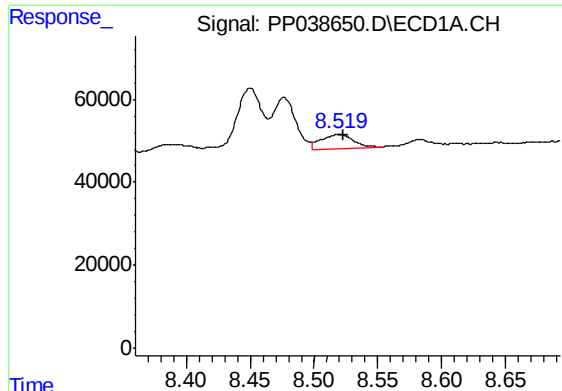
#35 AR-1260-5

R.T.: 9.078 min
Delta R.T.: -0.003 min
Response: 71791
Conc: 31.99 ng/ml



#35 AR-1260-5

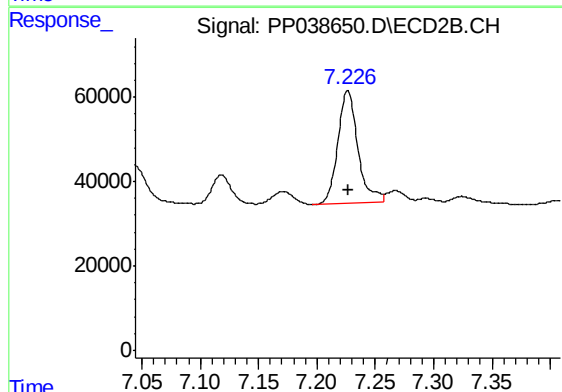
R.T.: 7.779 min
Delta R.T.: -0.004 min
Response: 48281
Conc: 17.82 ng/ml



#36 AR-1262-1

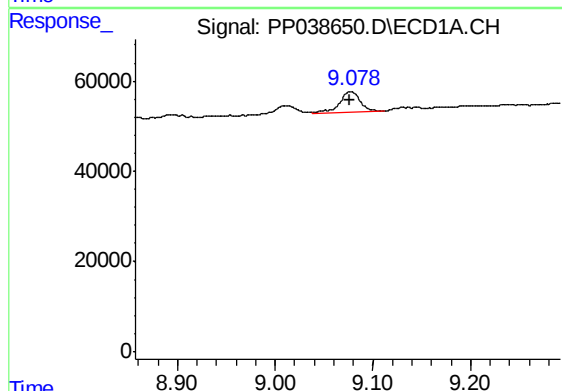
R.T.: 8.520 min
Delta R.T.: -0.003 min
Response: 59561
Conc: 40.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-12-0002



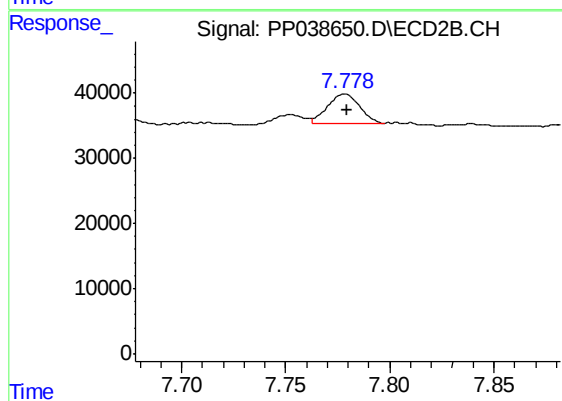
#36 AR-1262-1

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 317773
Conc: 351.57 ng/ml



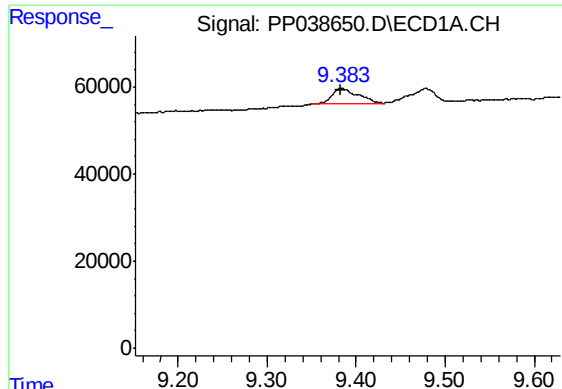
#37 AR-1262-2

R.T.: 9.078 min
Delta R.T.: 0.000 min
Response: 71791
Conc: 26.96 ng/ml



#37 AR-1262-2

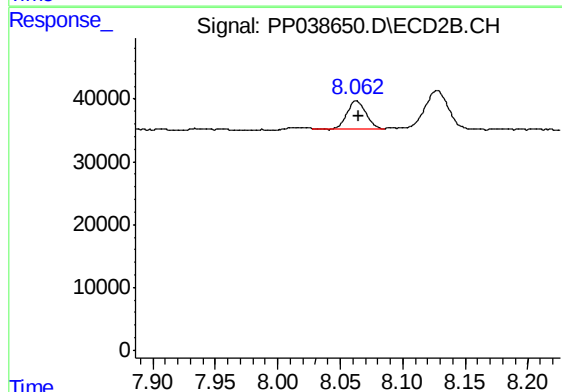
R.T.: 7.779 min
Delta R.T.: 0.000 min
Response: 48281
Conc: 15.63 ng/ml



#38 AR-1262-3

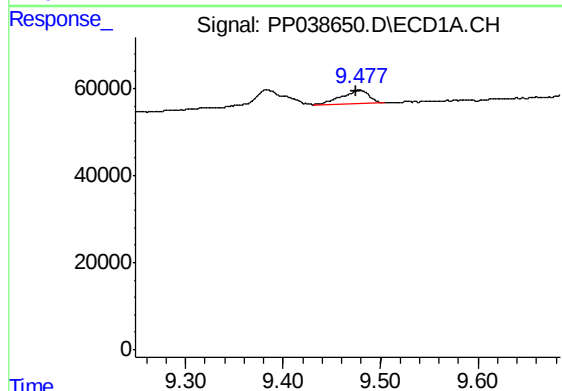
R.T.: 9.384 min
Delta R.T.: 0.000 min
Response: 69981
Conc: 58.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-12-0002



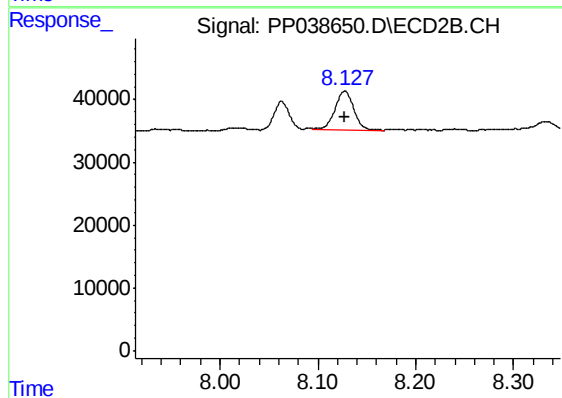
#38 AR-1262-3

R.T.: 8.063 min
Delta R.T.: -0.002 min
Response: 44005
Conc: 35.02 ng/ml



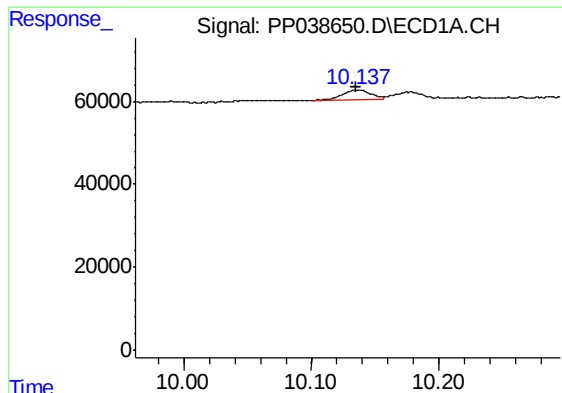
#39 AR-1262-4

R.T.: 9.478 min
Delta R.T.: 0.003 min
Response: 60245
Conc: 74.78 ng/ml



#39 AR-1262-4

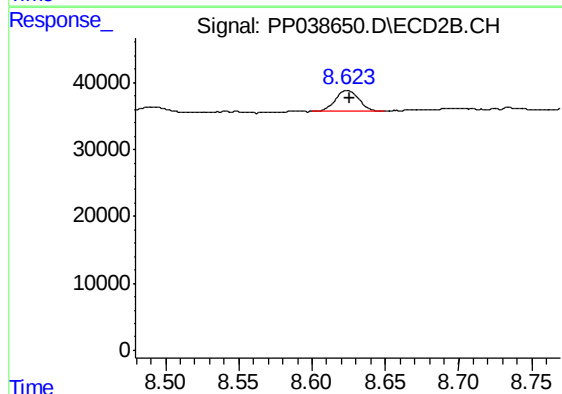
R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 79834
Conc: 33.78 ng/ml



#40 AR-1262-5

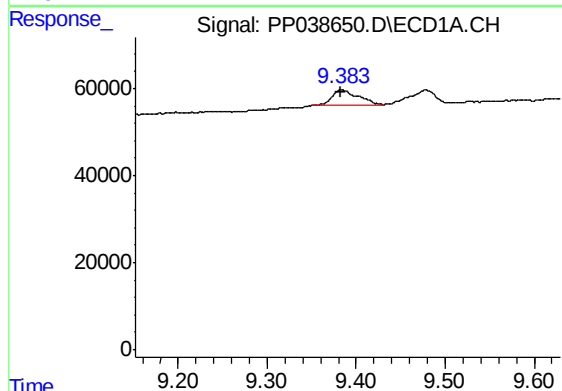
R.T.: 10.137 min
Delta R.T.: 0.001 min
Response: 32564
Conc: 30.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-12-0002



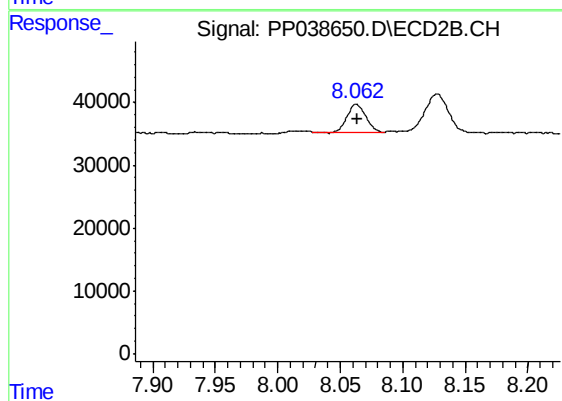
#40 AR-1262-5

R.T.: 8.624 min
Delta R.T.: -0.002 min
Response: 33728
Conc: 29.66 ng/ml



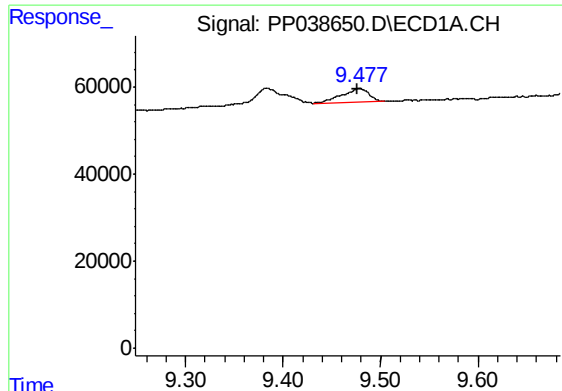
#41 AR-1268-1

R.T.: 9.384 min
Delta R.T.: 0.001 min
Response: 69981
Conc: 21.82 ng/ml



#41 AR-1268-1

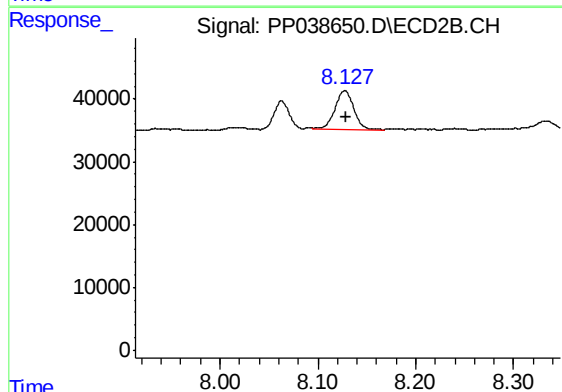
R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 44005
Conc: 12.05 ng/ml



#42 AR-1268-2

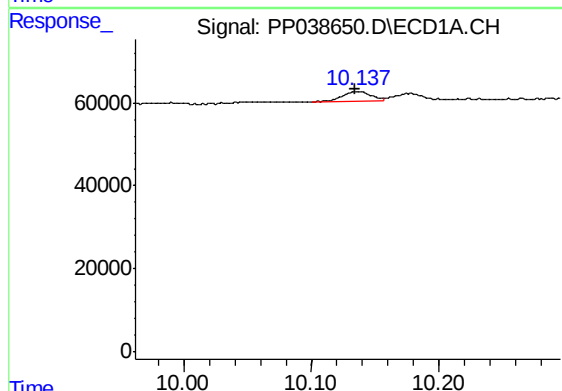
R.T.: 9.478 min
Delta R.T.: 0.001 min
Response: 60245
Conc: 19.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-12-0002



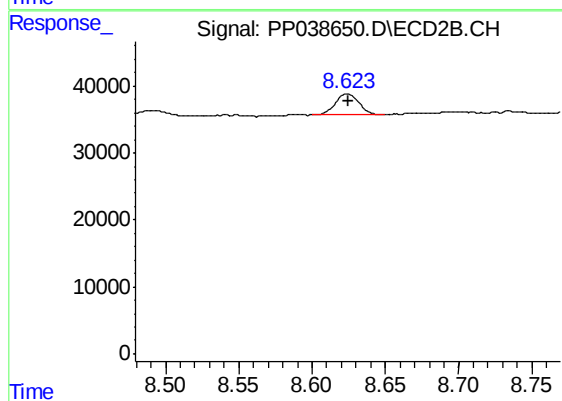
#42 AR-1268-2

R.T.: 8.128 min
Delta R.T.: -0.002 min
Response: 79834
Conc: 23.14 ng/ml



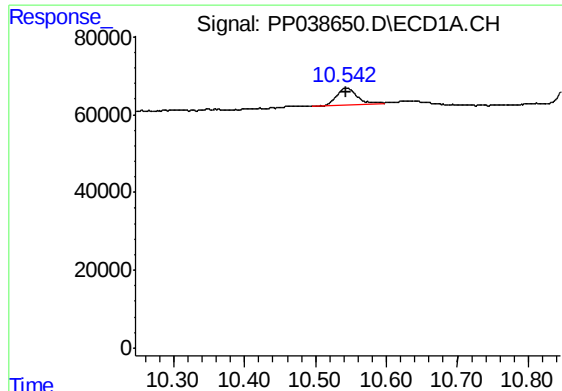
#44 AR-1268-4

R.T.: 10.137 min
Delta R.T.: 0.003 min
Response: 32564
Conc: 26.73 ng/ml



#44 AR-1268-4

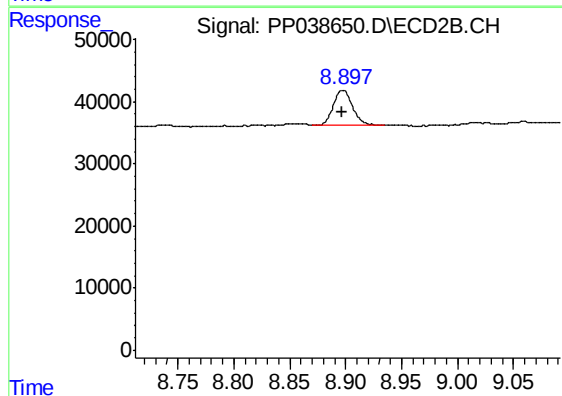
R.T.: 8.624 min
Delta R.T.: 0.000 min
Response: 33728
Conc: 26.67 ng/ml



#45 AR-1268-5

R.T.: 10.544 min
Delta R.T.: 0.001 min
Response: 81769
Conc: 8.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-12-0002



#45 AR-1268-5

R.T.: 8.897 min
Delta R.T.: 0.000 min
Response: 66143
Conc: 6.81 ng/ml