

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081321\
 Data File : PP038375.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2021 18:32
 Operator : AJ\MA
 Sample : M3394-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SWCS-01-0002

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 01:22:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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...	4.890	3.876	976361	574287	21.970	22.298
2)	SA Decachlor...	10.880	9.140	1312999	1292628	57.718	49.960
Target Compounds							
8)	L2 AR-1221-1	5.141	0.000	46775	0	86.295	N.D. #
20)	L4 AR-1242-5	0.000	5.987	0	36277	N.D.	56.143 #
26)	L6 AR-1254-1	7.117	5.987	51369	36277	39.424	27.116 #
27)	L6 AR-1254-2	7.347	6.149	99934	67136	52.837	58.577
28)	L6 AR-1254-3	7.741	6.565	288117	164890	145.225	87.341 #
29)	L6 AR-1254-4	8.024	6.805	55299	66873	38.533	55.542 #
30)	L6 AR-1254-5	8.481f	7.234	4787293	5255281	3294.198	3184.636
31)	L7 AR-1260-1	7.895	6.703	229937	219672	160.215	168.718
32)	L7 AR-1260-2	8.162	6.902	1465134	430755	851.005	276.848 #
33)	L7 AR-1260-3	8.527	7.057	2117054	485443	1772.150	318.907 #
34)	L7 AR-1260-4	8.772	7.535	1569043	1648703	1101.623	1347.650
35)	L7 AR-1260-5	9.082	7.785	2559957	2911674	964.177	997.005
36)	L8 AR-1262-1	8.527	7.234	2117054	5255281	1288.761	5749.645 #
37)	L8 AR-1262-2	9.082	7.785	2559957	2911674	900.748	940.874
38)	L8 AR-1262-3	9.388	8.071	5685096	6061275	4800.282	4791.213
39)	L8 AR-1262-4	9.484	8.136	5985700	6719818	7822.991	2837.848 #
40)	L8 AR-1262-5	10.141	8.632	3905120	4012068	3938.247	3575.051
41)	L9 AR-1268-1	9.388	8.071	5685096	6061275	1740.038	1670.308
42)	L9 AR-1268-2	9.484	8.136	5985700	6719818	1956.880	1966.914
43)	L9 AR-1268-3	9.706	8.341	1732205	1839072	682.838	645.443
44)	L9 AR-1268-4	10.141	8.632	3905120	4012068	3538.917	3170.136
45)	L9 AR-1268-5	10.550	8.906	8814564	8873717	1050.259	935.009

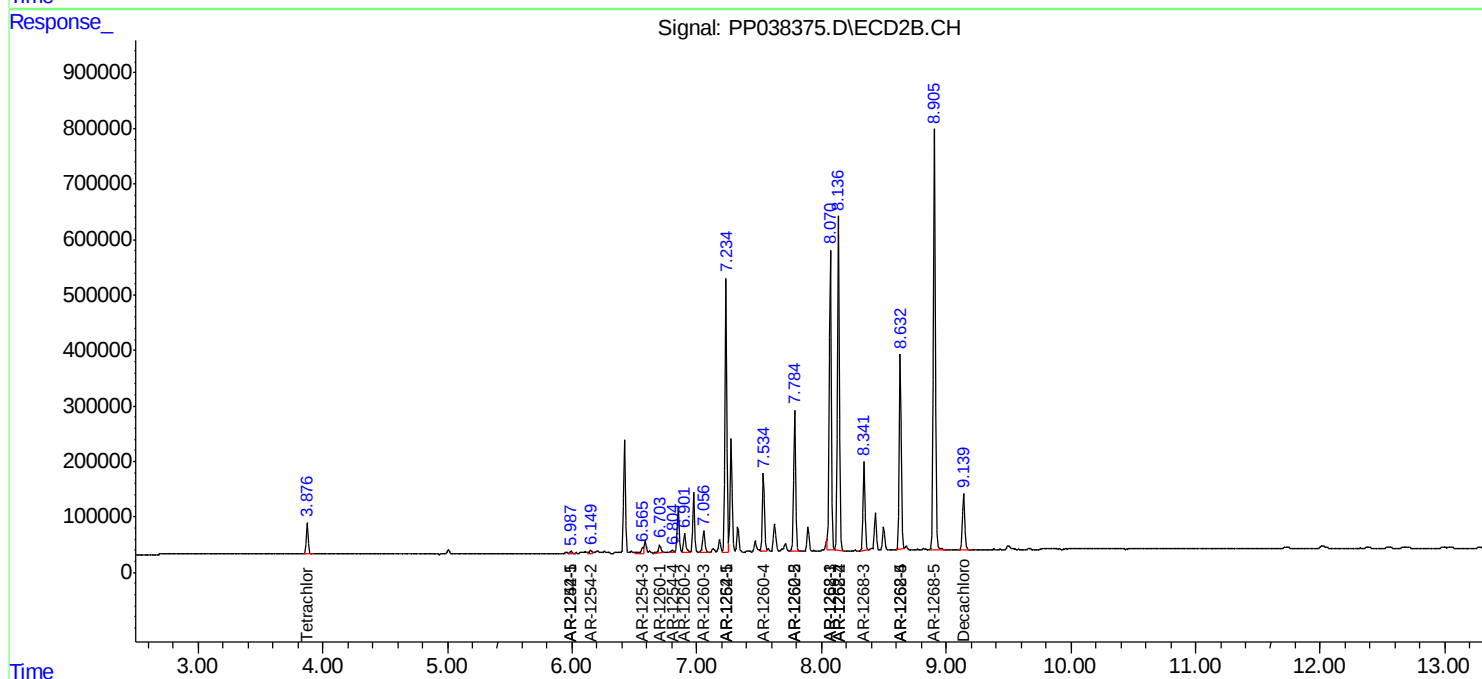
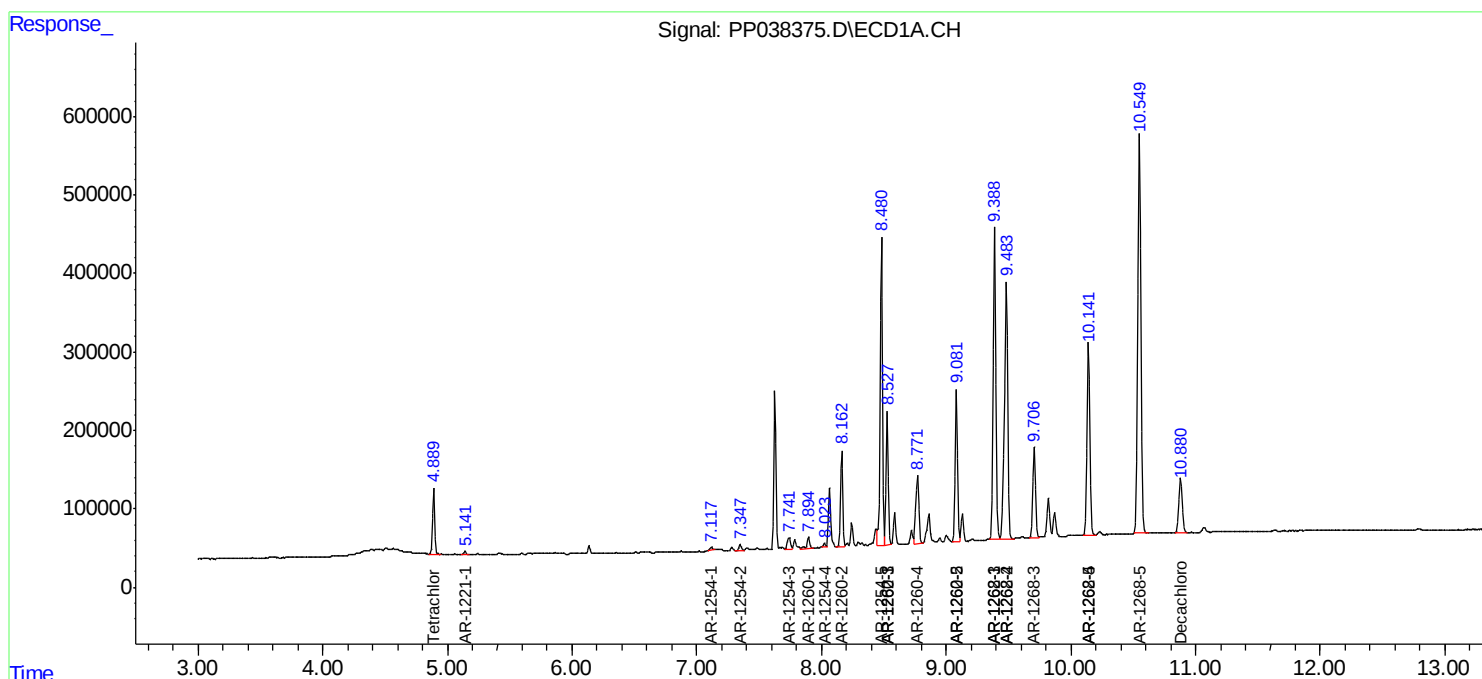
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

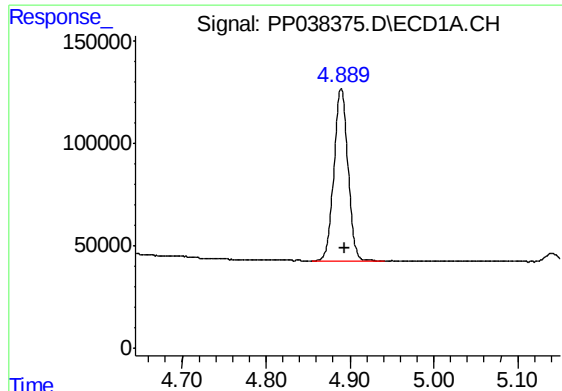
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081321\
Data File : PP038375.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2021 18:32
Operator : AJ\MA
Sample : M3394-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
SWCS-01-0002

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 01:22:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 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

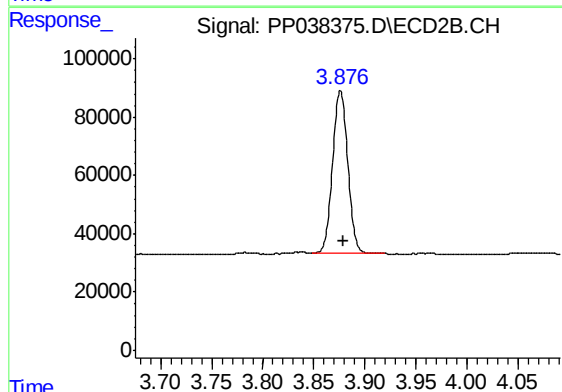




#1 Tetrachloro-m-xylene

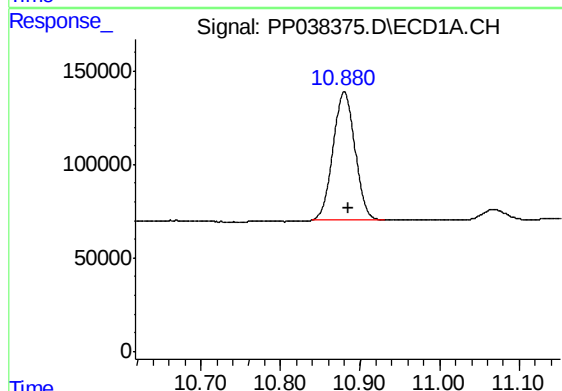
R.T.: 4.890 min
Delta R.T.: -0.004 min
Response: 976361
Conc: 21.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-01-0002



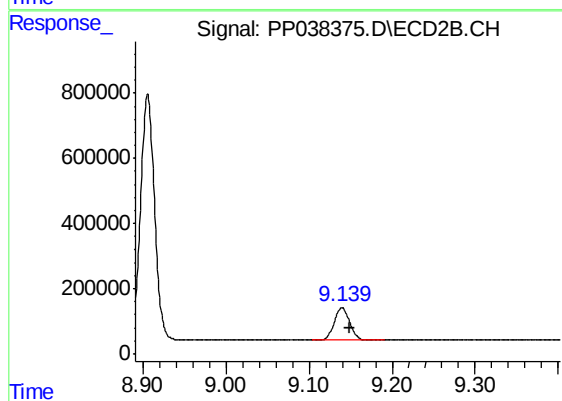
#1 Tetrachloro-m-xylene

R.T.: 3.876 min
Delta R.T.: -0.003 min
Response: 574287
Conc: 22.30 ng/ml



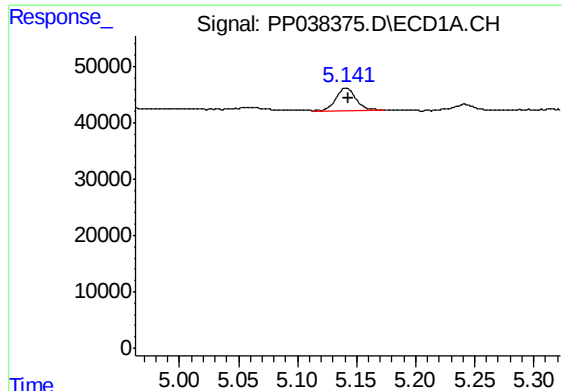
#2 Decachlorobiphenyl

R.T.: 10.880 min
Delta R.T.: -0.006 min
Response: 1312999
Conc: 57.72 ng/ml



#2 Decachlorobiphenyl

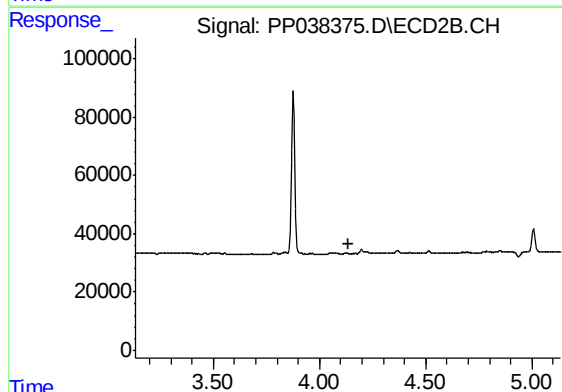
R.T.: 9.140 min
Delta R.T.: -0.009 min
Response: 1292628
Conc: 49.96 ng/ml



#8 AR-1221-1

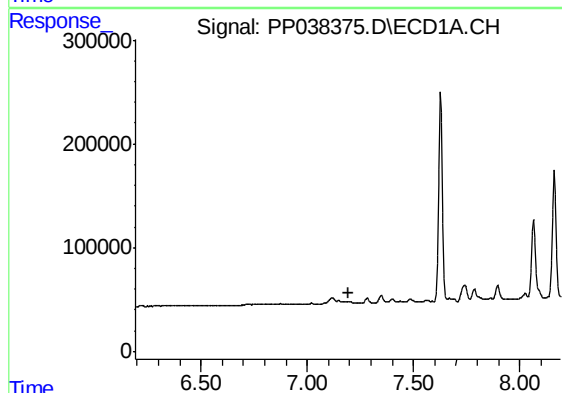
R.T.: 5.141 min
Delta R.T.: -0.003 min
Response: 46775
Conc: 86.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-01-0002



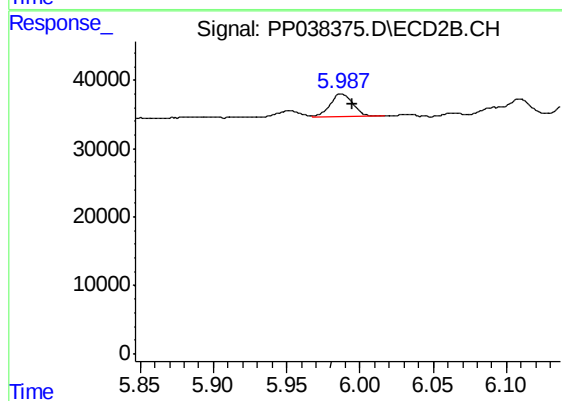
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.134 min
Response: 0
Conc: N.D.



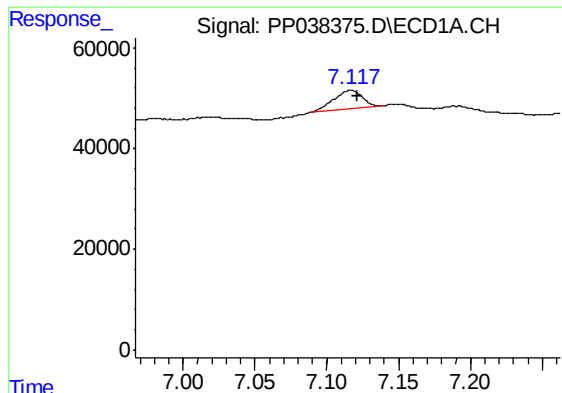
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



#20 AR-1242-5

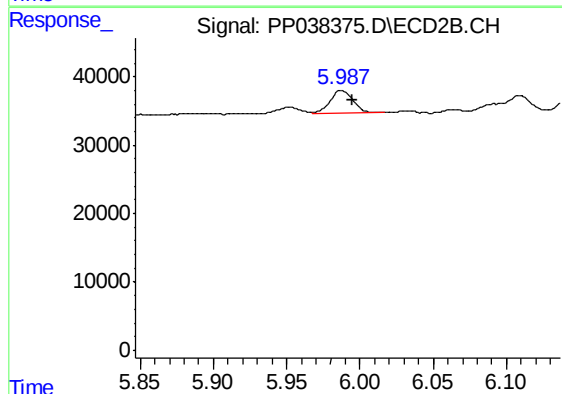
R.T.: 5.987 min
Delta R.T.: -0.008 min
Response: 36277
Conc: 56.14 ng/ml



#26 AR-1254-1

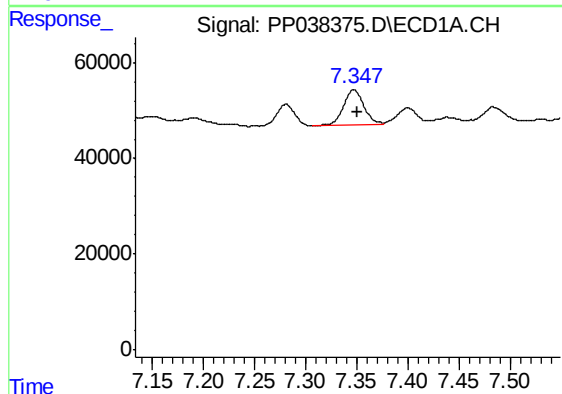
R.T.: 7.117 min
Delta R.T.: -0.004 min
Response: 51369
Conc: 39.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-01-0002



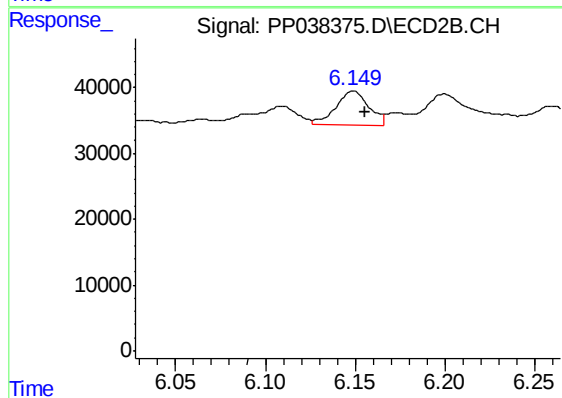
#26 AR-1254-1

R.T.: 5.987 min
Delta R.T.: -0.008 min
Response: 36277
Conc: 27.12 ng/ml



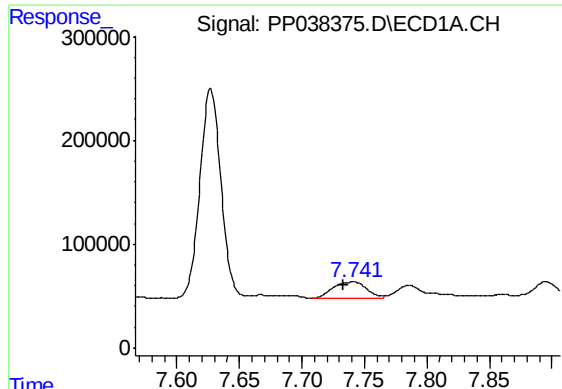
#27 AR-1254-2

R.T.: 7.347 min
Delta R.T.: -0.004 min
Response: 99934
Conc: 52.84 ng/ml



#27 AR-1254-2

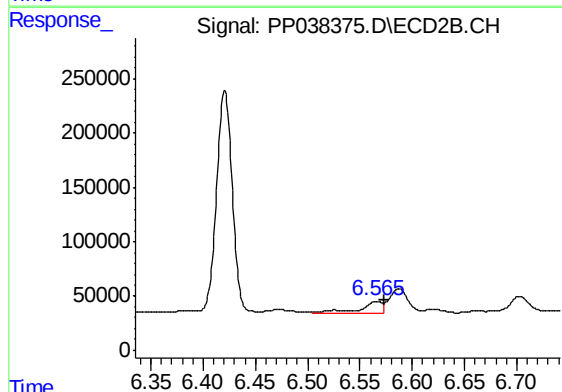
R.T.: 6.149 min
Delta R.T.: -0.006 min
Response: 67136
Conc: 58.58 ng/ml



#28 AR-1254-3

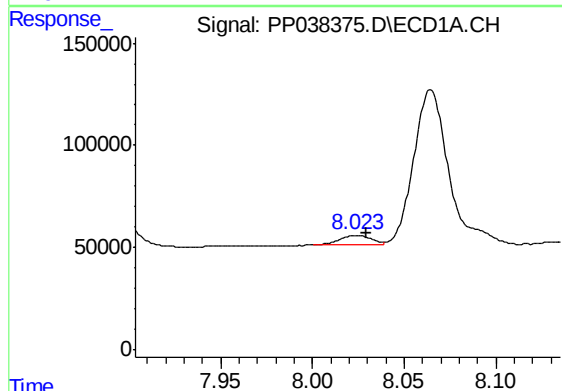
R.T.: 7.741 min
Delta R.T.: 0.008 min
Response: 288117
Conc: 145.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-01-0002



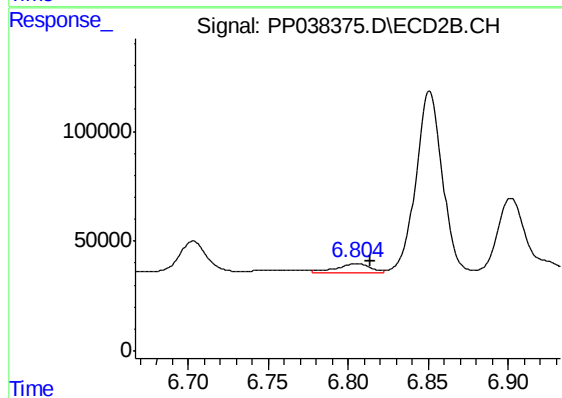
#28 AR-1254-3

R.T.: 6.565 min
Delta R.T.: -0.008 min
Response: 164890
Conc: 87.34 ng/ml



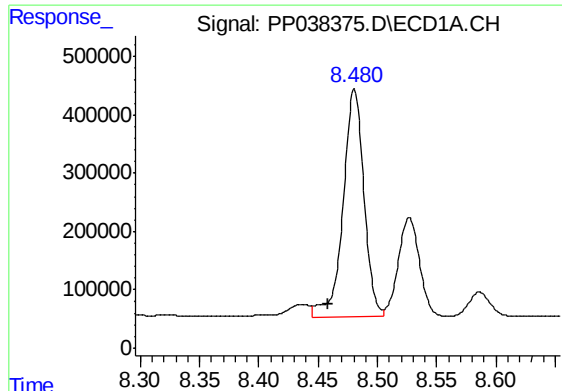
#29 AR-1254-4

R.T.: 8.024 min
Delta R.T.: -0.005 min
Response: 55299
Conc: 38.53 ng/ml



#29 AR-1254-4

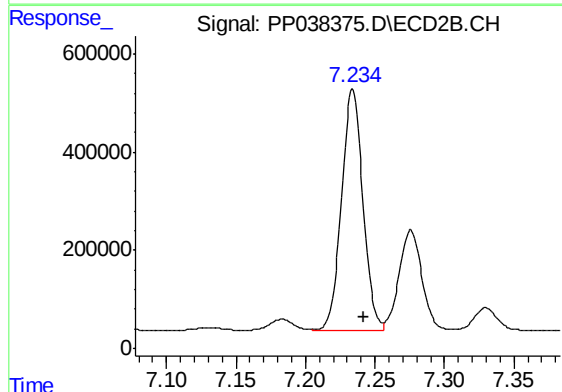
R.T.: 6.805 min
Delta R.T.: -0.009 min
Response: 66873
Conc: 55.54 ng/ml



#30 AR-1254-5

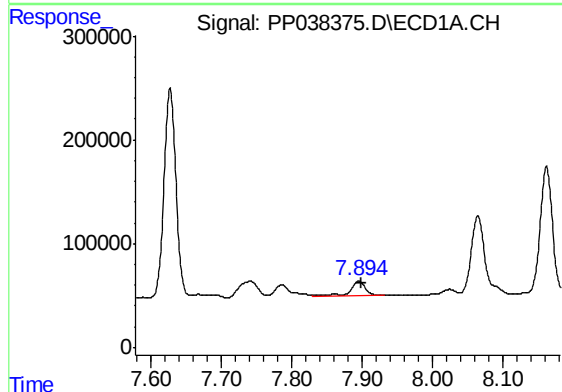
R.T.: 8.481 min
Delta R.T.: 0.022 min
Response: 4787293
Conc: 3294.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-01-0002



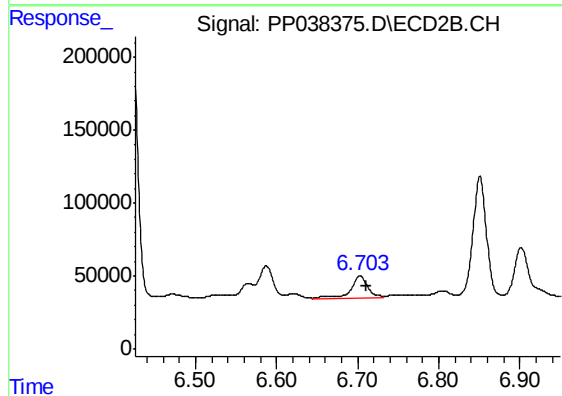
#30 AR-1254-5

R.T.: 7.234 min
Delta R.T.: -0.008 min
Response: 5255281
Conc: 3184.64 ng/ml



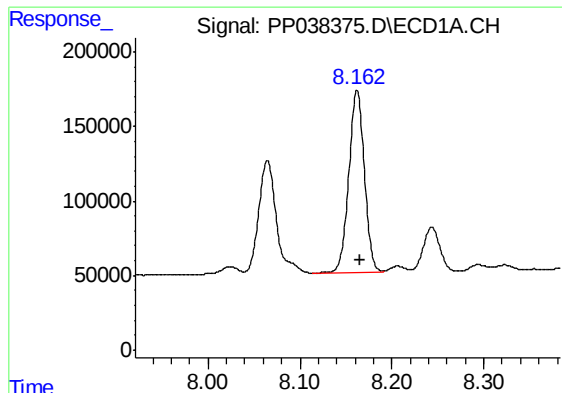
#31 AR-1260-1

R.T.: 7.895 min
Delta R.T.: -0.004 min
Response: 229937
Conc: 160.21 ng/ml



#31 AR-1260-1

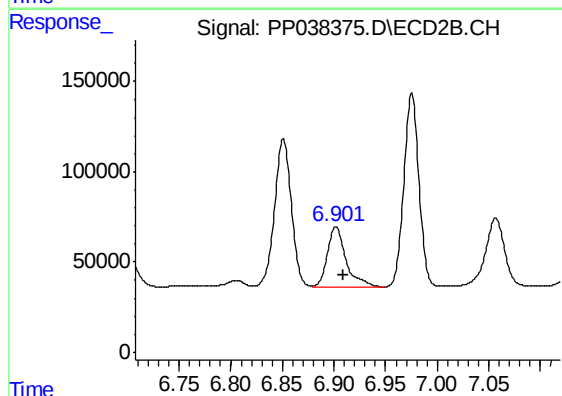
R.T.: 6.703 min
Delta R.T.: -0.007 min
Response: 219672
Conc: 168.72 ng/ml



#32 AR-1260-2

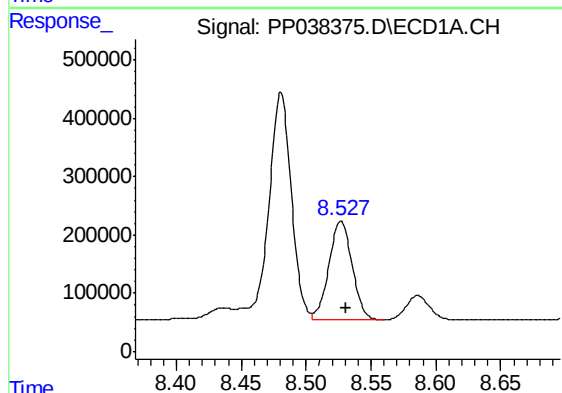
R.T.: 8.162 min
Delta R.T.: -0.004 min
Response: 1465134
Conc: 851.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-01-0002



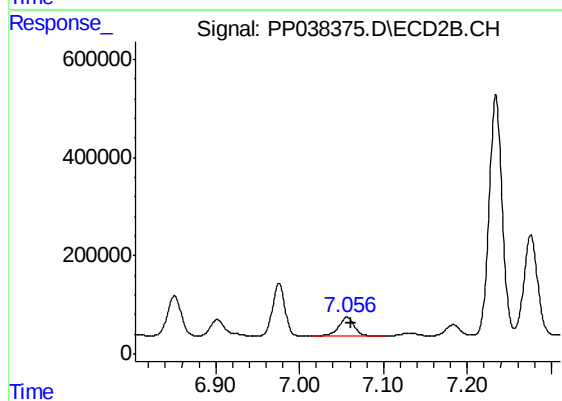
#32 AR-1260-2

R.T.: 6.902 min
Delta R.T.: -0.007 min
Response: 430755
Conc: 276.85 ng/ml



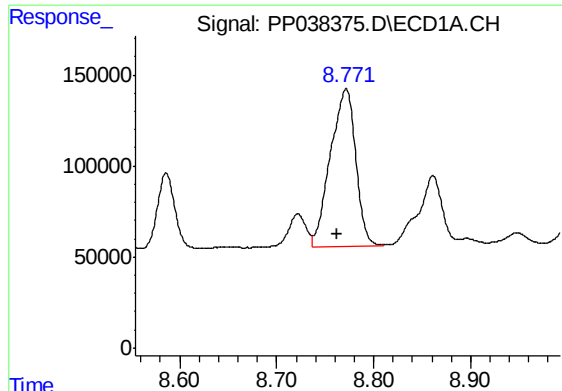
#33 AR-1260-3

R.T.: 8.527 min
Delta R.T.: -0.003 min
Response: 2117054
Conc: 1772.15 ng/ml



#33 AR-1260-3

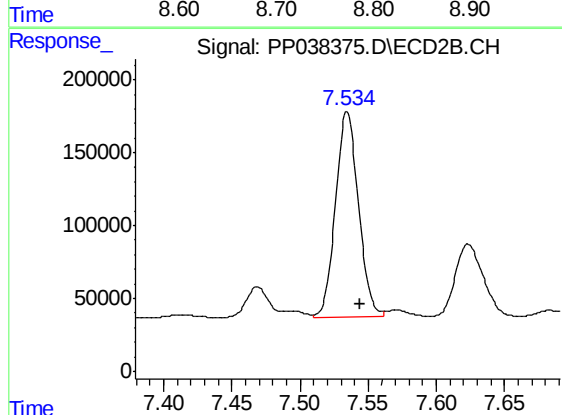
R.T.: 7.057 min
Delta R.T.: -0.005 min
Response: 485443
Conc: 318.91 ng/ml



#34 AR-1260-4

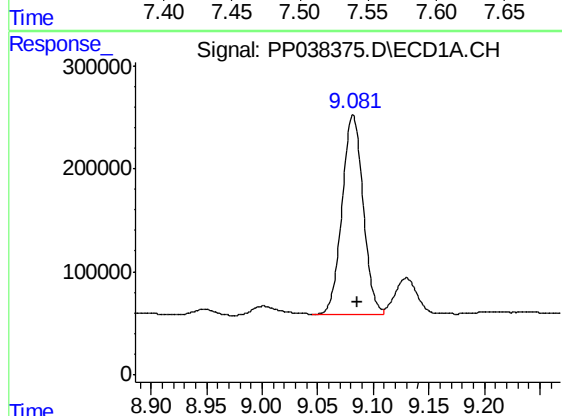
R.T.: 8.772 min
Delta R.T.: 0.010 min
Response: 1569043
Conc: 1101.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-01-0002



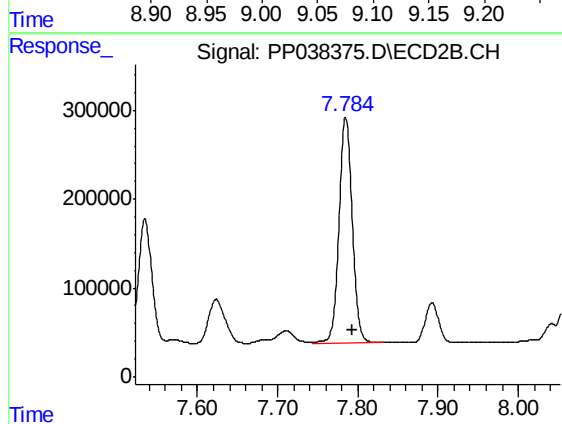
#34 AR-1260-4

R.T.: 7.535 min
Delta R.T.: -0.010 min
Response: 1648703
Conc: 1347.65 ng/ml



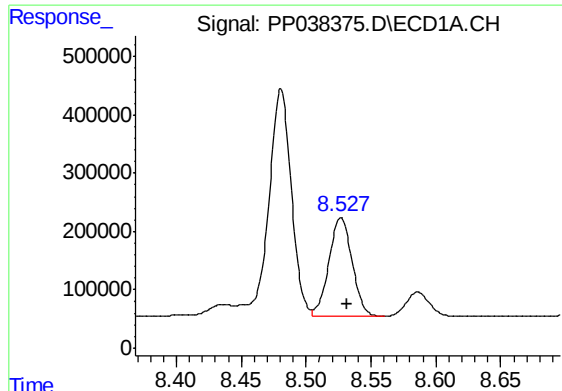
#35 AR-1260-5

R.T.: 9.082 min
Delta R.T.: -0.004 min
Response: 2559957
Conc: 964.18 ng/ml



#35 AR-1260-5

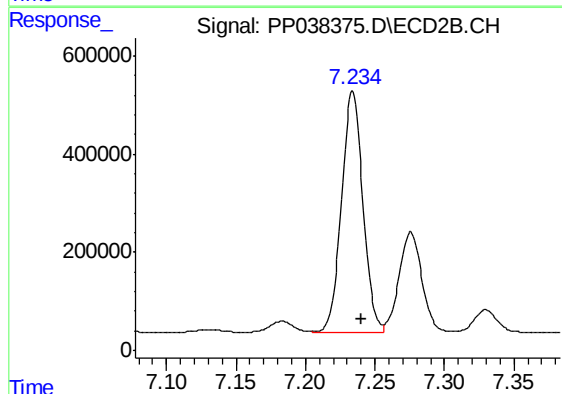
R.T.: 7.785 min
Delta R.T.: -0.008 min
Response: 2911674
Conc: 997.01 ng/ml



#36 AR-1262-1

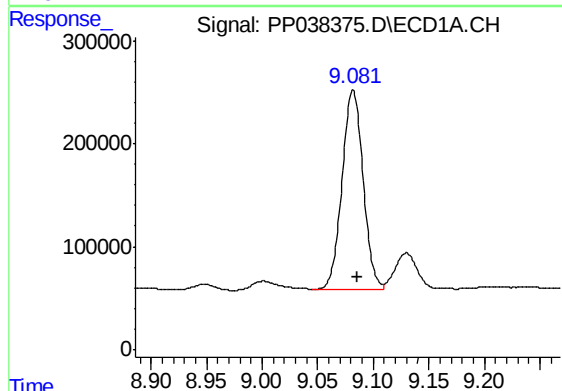
R.T.: 8.527 min
Delta R.T.: -0.005 min
Response: 2117054
Conc: 1288.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-01-0002



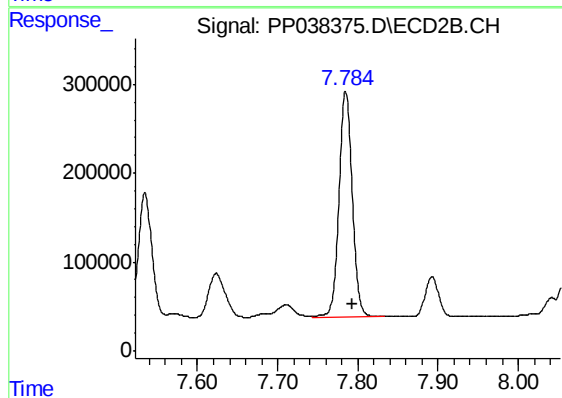
#36 AR-1262-1

R.T.: 7.234 min
Delta R.T.: -0.006 min
Response: 5255281
Conc: 5749.64 ng/ml



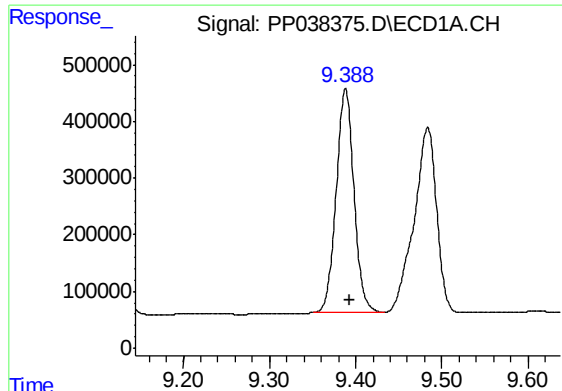
#37 AR-1262-2

R.T.: 9.082 min
Delta R.T.: -0.004 min
Response: 2559957
Conc: 900.75 ng/ml



#37 AR-1262-2

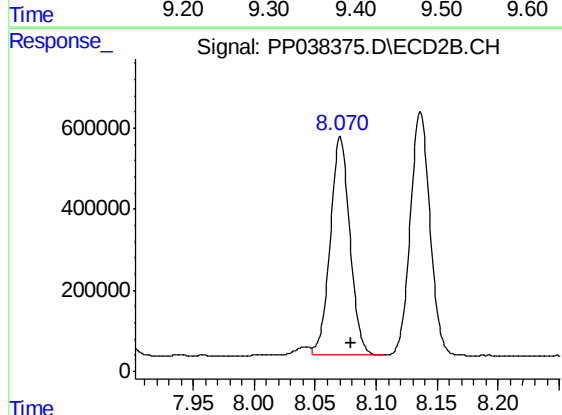
R.T.: 7.785 min
Delta R.T.: -0.009 min
Response: 2911674
Conc: 940.87 ng/ml



#38 AR-1262-3

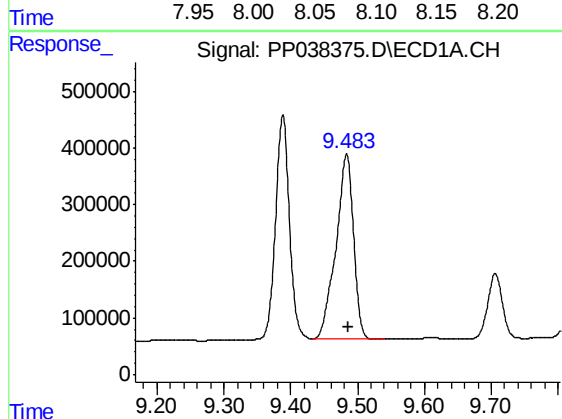
R.T.: 9.388 min
Delta R.T.: -0.005 min
Response: 5685096
Conc: 4800.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-01-0002



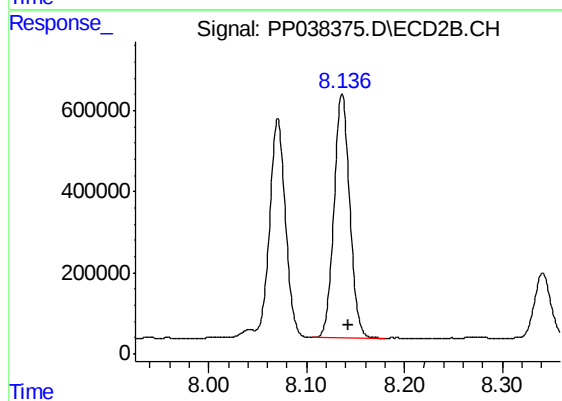
#38 AR-1262-3

R.T.: 8.071 min
Delta R.T.: -0.009 min
Response: 6061275
Conc: 4791.21 ng/ml



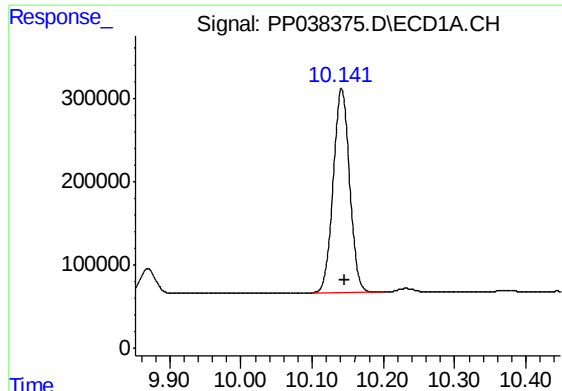
#39 AR-1262-4

R.T.: 9.484 min
Delta R.T.: -0.003 min
Response: 5985700
Conc: 7822.99 ng/ml



#39 AR-1262-4

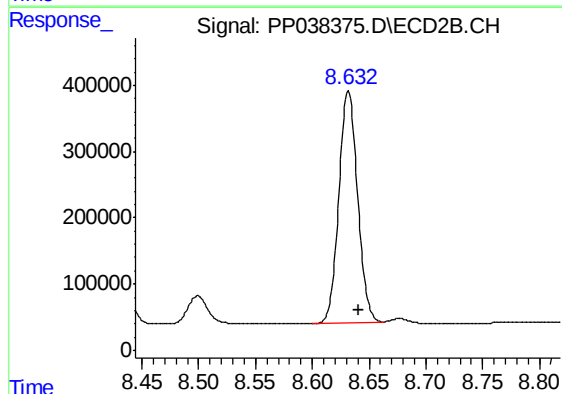
R.T.: 8.136 min
Delta R.T.: -0.007 min
Response: 6719818
Conc: 2837.85 ng/ml



#40 AR-1262-5

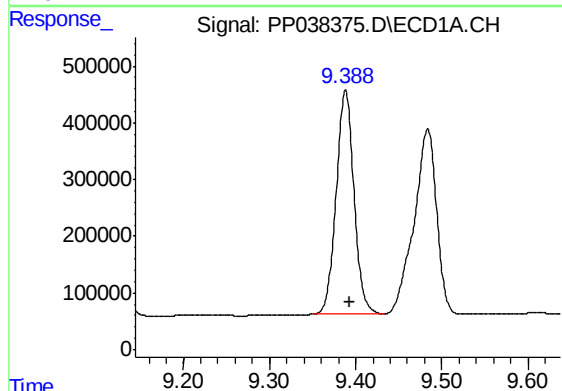
R.T.: 10.141 min
Delta R.T.: -0.005 min
Response: 3905120
Conc: 3938.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-01-0002



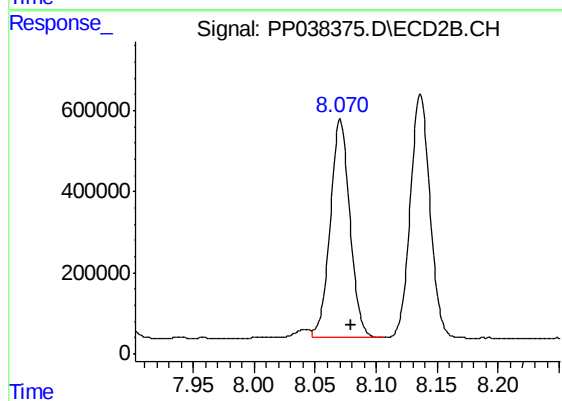
#40 AR-1262-5

R.T.: 8.632 min
Delta R.T.: -0.009 min
Response: 4012068
Conc: 3575.05 ng/ml



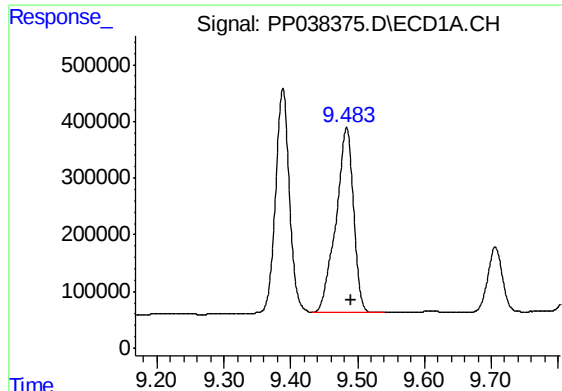
#41 AR-1268-1

R.T.: 9.388 min
Delta R.T.: -0.005 min
Response: 5685096
Conc: 1740.04 ng/ml



#41 AR-1268-1

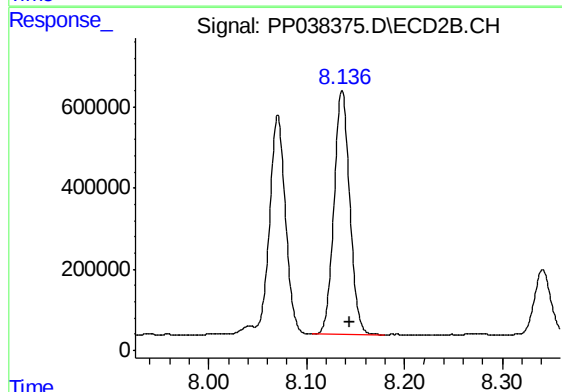
R.T.: 8.071 min
Delta R.T.: -0.009 min
Response: 6061275
Conc: 1670.31 ng/ml



#42 AR-1268-2

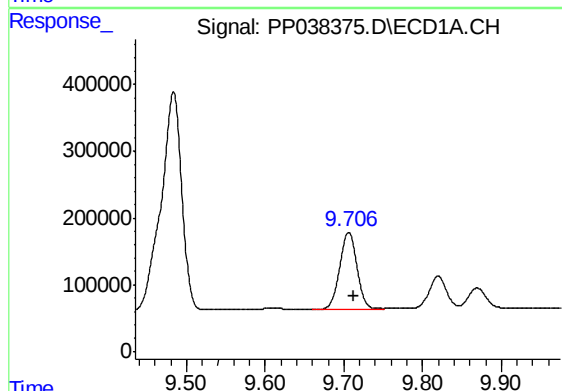
R.T.: 9.484 min
Delta R.T.: -0.006 min
Response: 5985700
Conc: 1956.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-01-0002



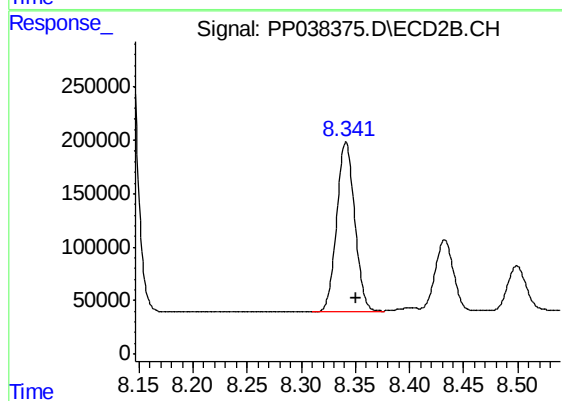
#42 AR-1268-2

R.T.: 8.136 min
Delta R.T.: -0.008 min
Response: 6719818
Conc: 1966.91 ng/ml



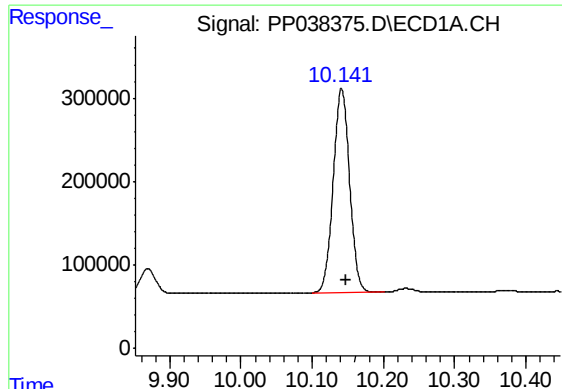
#43 AR-1268-3

R.T.: 9.706 min
Delta R.T.: -0.006 min
Response: 1732205
Conc: 682.84 ng/ml



#43 AR-1268-3

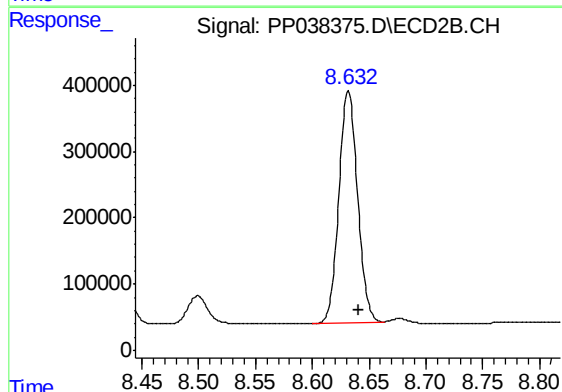
R.T.: 8.341 min
Delta R.T.: -0.009 min
Response: 1839072
Conc: 645.44 ng/ml



#44 AR-1268-4

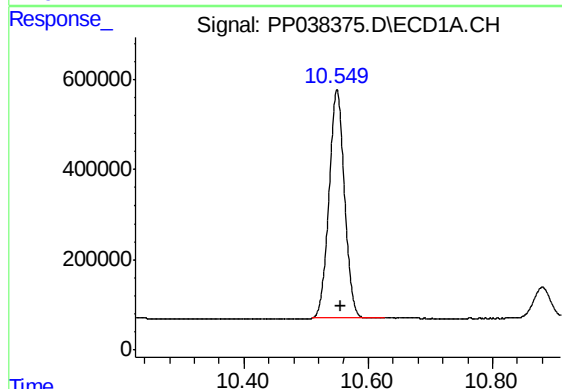
R.T.: 10.141 min
Delta R.T.: -0.007 min
Response: 3905120
Conc: 3538.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-01-0002



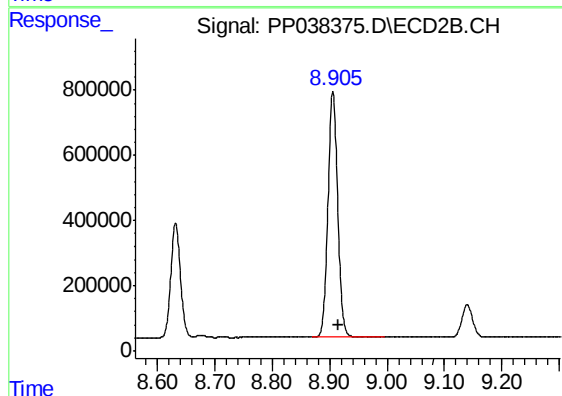
#44 AR-1268-4

R.T.: 8.632 min
Delta R.T.: -0.009 min
Response: 4012068
Conc: 3170.14 ng/ml



#45 AR-1268-5

R.T.: 10.550 min
Delta R.T.: -0.007 min
Response: 8814564
Conc: 1050.26 ng/ml



#45 AR-1268-5

R.T.: 8.906 min
Delta R.T.: -0.009 min
Response: 8873717
Conc: 935.01 ng/ml