

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
 Data File : PP038641.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2021 13:16
 Operator : AJ\MA
 Sample : M3394-01DL 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SWCS-01-0002DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 05:27:35 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...	4.885	3.870	476323	290629	11.802	12.128
2)	SA Decachlor...	10.873	9.131	676052	647613	27.478	26.590
Target Compounds							
24)	L5 AR-1248-4	7.114f	0.000	19485	0	15.779	N.D. #
26)	L6 AR-1254-1	7.114	0.000	19485	0	17.077	N.D. #
27)	L6 AR-1254-2	7.343	6.142	45175	19907	26.160	17.344 #
28)	L6 AR-1254-3	7.743f	6.559	179977	63123	100.259	33.924 #
29)	L6 AR-1254-4	8.020	0.000	28959	0	22.443	N.D. #
30)	L6 AR-1254-5	8.432f	7.226	119582	2794042	96.686	1728.652 #
31)	L7 AR-1260-1	7.892	6.696	104055	87442	86.945	74.725
32)	L7 AR-1260-2	8.158	6.895	520202	212164	354.557	149.047 #
33)	L7 AR-1260-3	8.524	7.049	1007960	256011	1050.508	178.014 #
34)	L7 AR-1260-4	8.769	7.527	769526	841414	676.720	749.218
35)	L7 AR-1260-5	9.078	7.778	1240206	1437875	552.678	530.840
36)	L8 AR-1262-1	8.524	7.226	1007960	2794042	678.057	3091.172 #
37)	L8 AR-1262-2	9.078	7.778	1240206	1437875	465.821	465.395
38)	L8 AR-1262-3	9.384	8.063	2738359	2927934	2298.278	2330.439
39)	L8 AR-1262-4	9.479	8.129	2899779	3215631	3599.355	1360.606 #
40)	L8 AR-1262-5	10.137	8.624	1937139	1934876	1817.335	1701.730
41)	L9 AR-1268-1	9.384	8.063	2738359	2927934	853.715	801.822
42)	L9 AR-1268-2	9.479	8.129	2899779	3215631	941.219	932.128
43)	L9 AR-1268-3	9.702	8.334	849113	883583	319.390	303.499
44)	L9 AR-1268-4	10.137	8.624	1937139	1934876	1590.093	1529.886
45)	L9 AR-1268-5	10.544	8.898	4331469	4153870	454.627	427.417

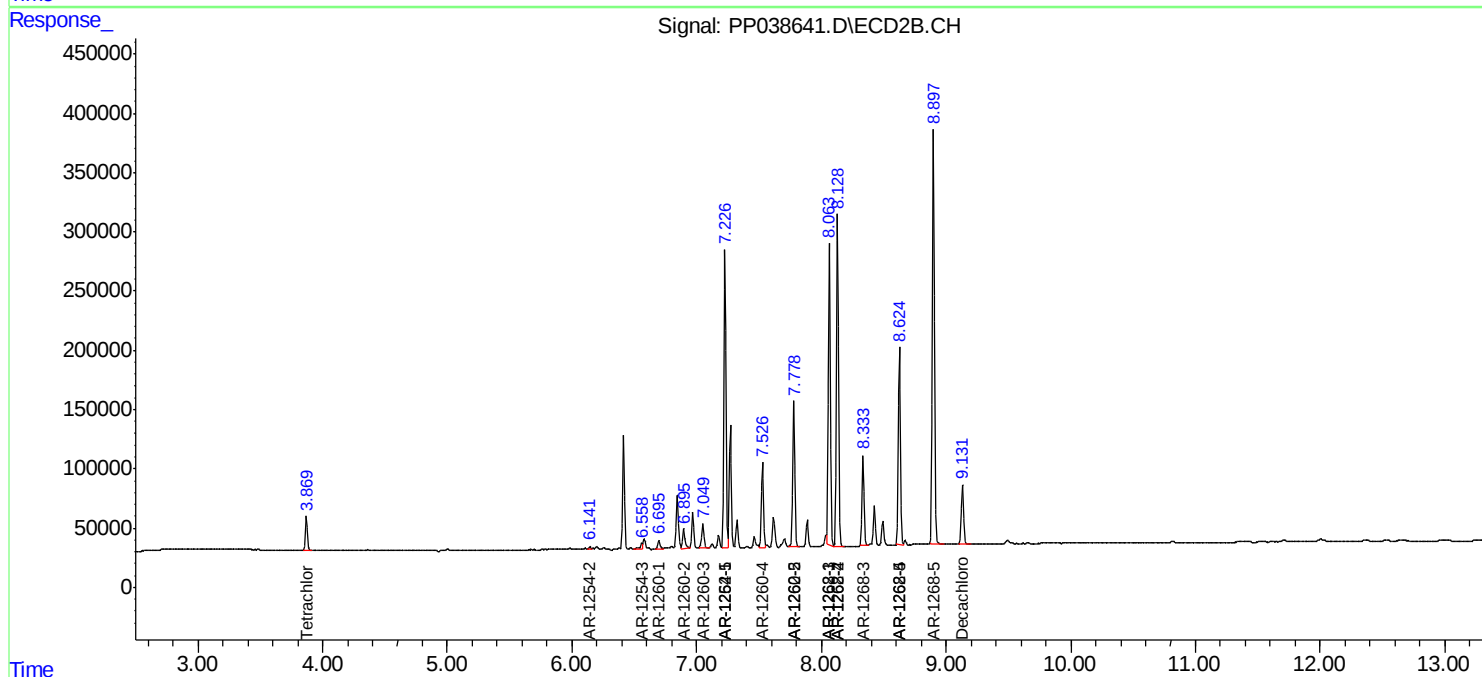
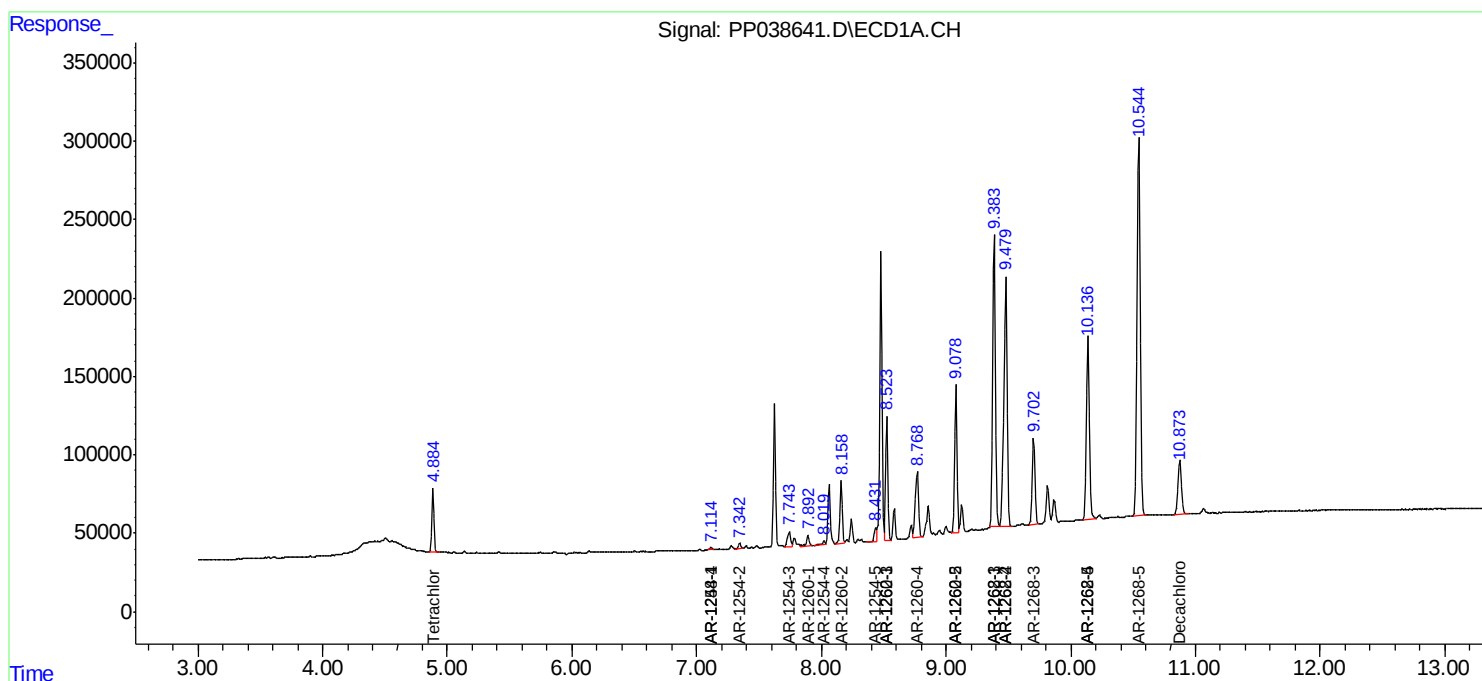
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

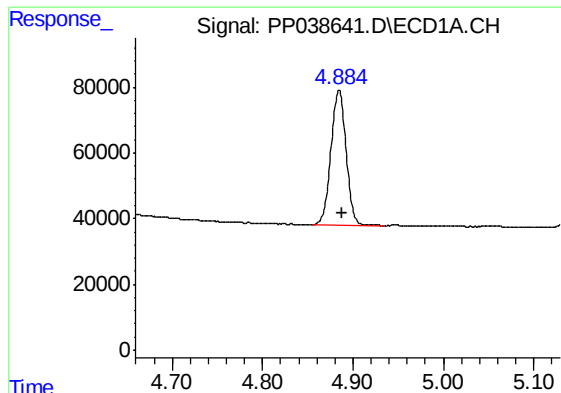
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
Data File : PP038641.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2021 13:16
Operator : AJ\MA
Sample : M3394-01DL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
SWCS-01-0002DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 05:27:35 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

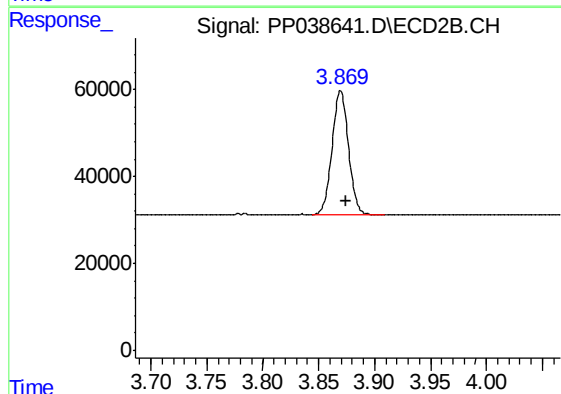




#1 Tetrachloro-m-xylene

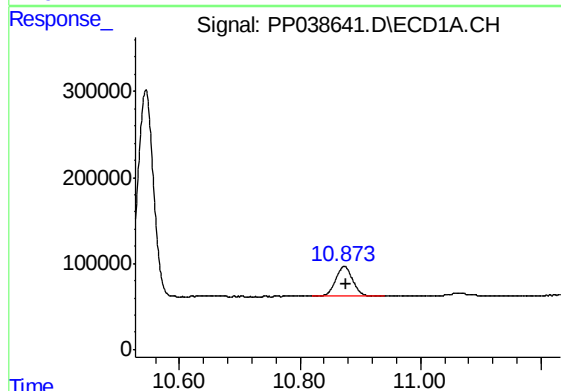
R.T.: 4.885 min
Delta R.T.: -0.003 min
Response: 476323
Conc: 11.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-01-0002DL



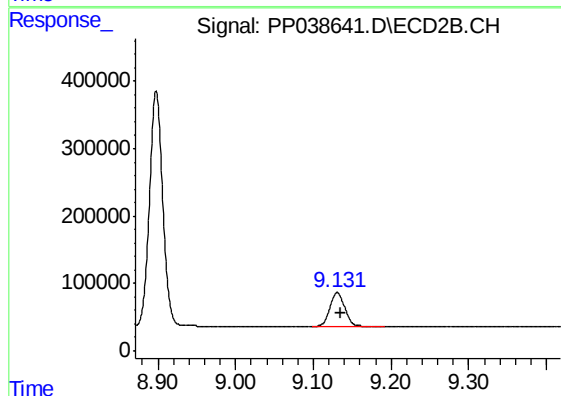
#1 Tetrachloro-m-xylene

R.T.: 3.870 min
Delta R.T.: -0.004 min
Response: 290629
Conc: 12.13 ng/ml



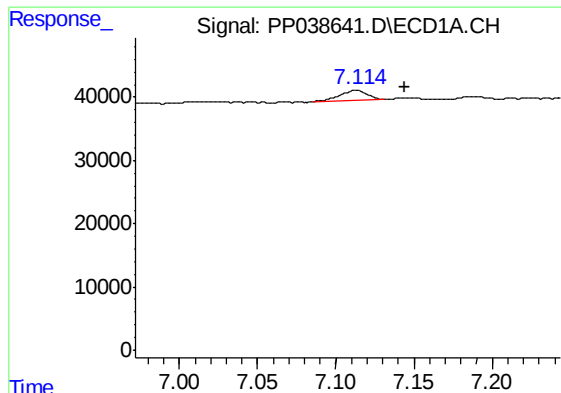
#2 Decachlorobiphenyl

R.T.: 10.873 min
Delta R.T.: -0.004 min
Response: 676052
Conc: 27.48 ng/ml



#2 Decachlorobiphenyl

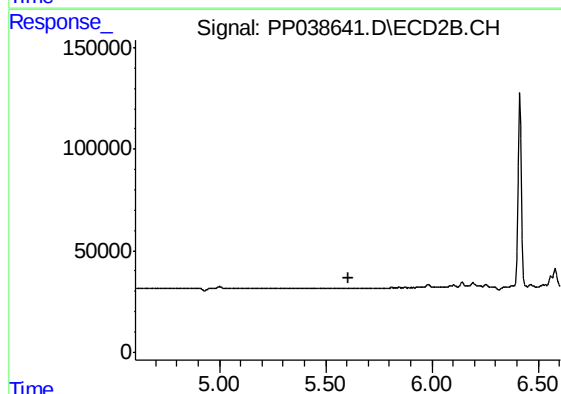
R.T.: 9.131 min
Delta R.T.: -0.005 min
Response: 647613
Conc: 26.59 ng/ml



#24 AR-1248-4

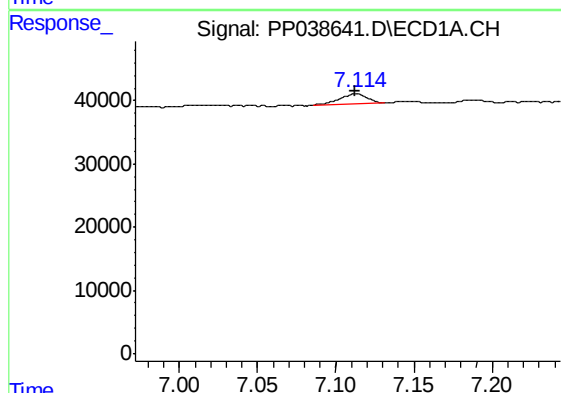
R.T.: 7.114 min
Delta R.T.: -0.030 min
Response: 19485
Conc: 15.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-01-0002DL



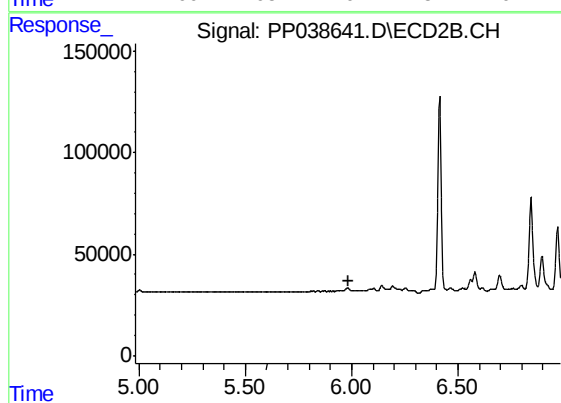
#24 AR-1248-4

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



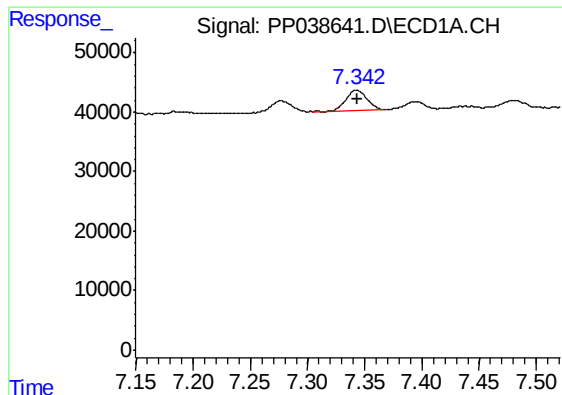
#26 AR-1254-1

R.T.: 7.114 min
Delta R.T.: 0.002 min
Response: 19485
Conc: 17.08 ng/ml



#26 AR-1254-1

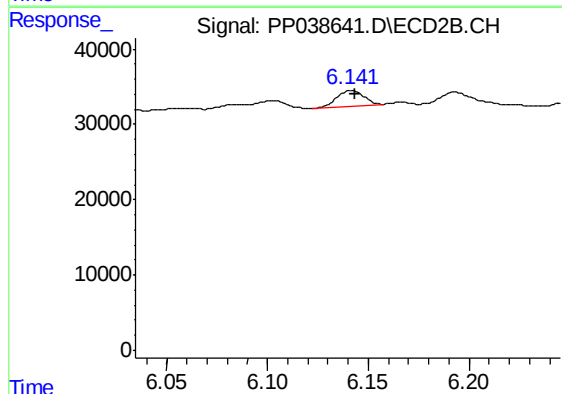
R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



#27 AR-1254-2

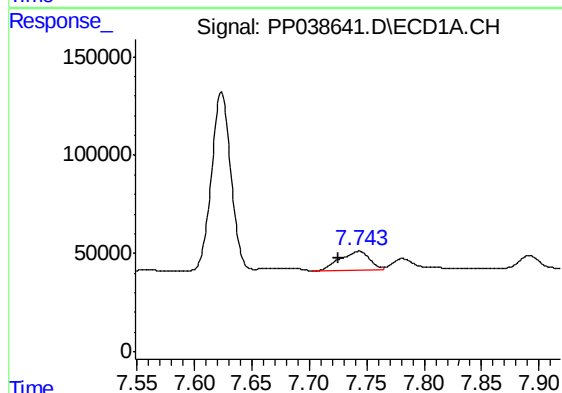
R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 45175
Conc: 26.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-01-0002DL



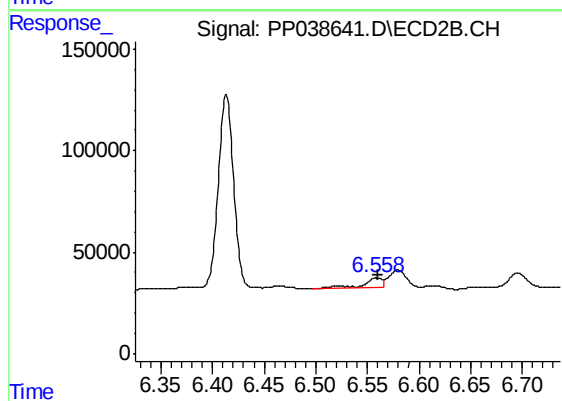
#27 AR-1254-2

R.T.: 6.142 min
Delta R.T.: -0.002 min
Response: 19907
Conc: 17.34 ng/ml



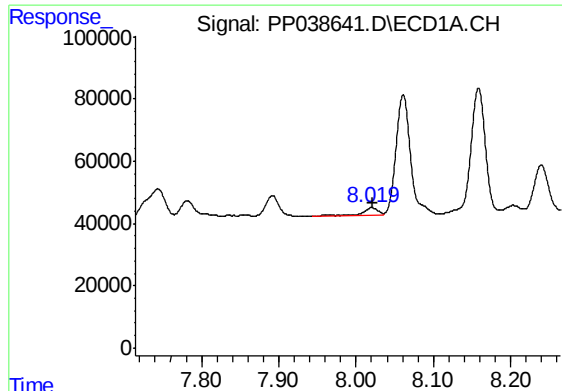
#28 AR-1254-3

R.T.: 7.743 min
Delta R.T.: 0.018 min
Response: 179977
Conc: 100.26 ng/ml



#28 AR-1254-3

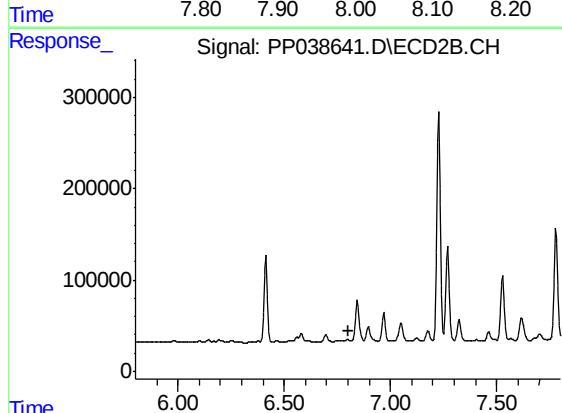
R.T.: 6.559 min
Delta R.T.: -0.001 min
Response: 63123
Conc: 33.92 ng/ml



#29 AR-1254-4

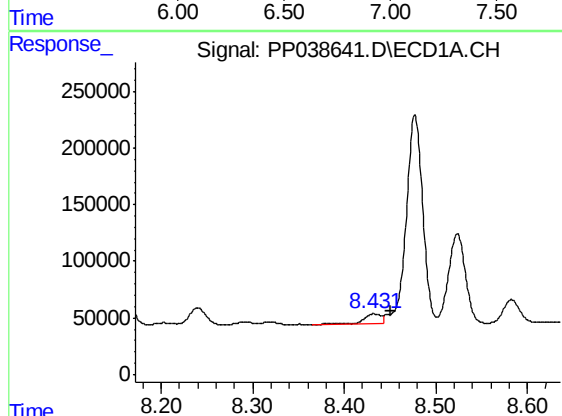
R.T.: 8.020 min
Delta R.T.: -0.002 min
Response: 28959
Conc: 22.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-01-0002DL



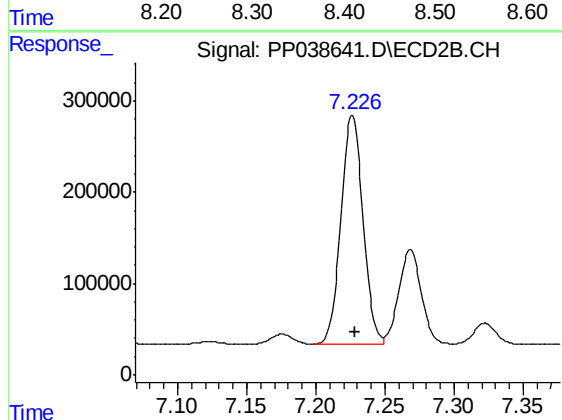
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.800 min
Response: 0
Conc: N.D.



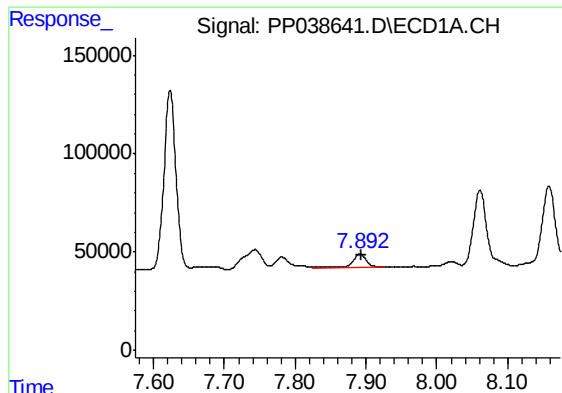
#30 AR-1254-5

R.T.: 8.432 min
Delta R.T.: -0.018 min
Response: 119582
Conc: 96.69 ng/ml



#30 AR-1254-5

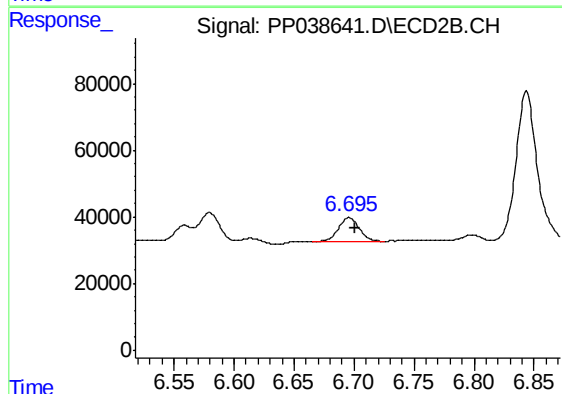
R.T.: 7.226 min
Delta R.T.: -0.002 min
Response: 2794042
Conc: 1728.65 ng/ml



#31 AR-1260-1

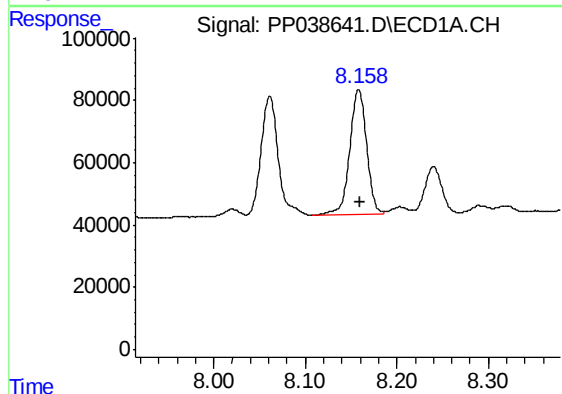
R.T.: 7.892 min
Delta R.T.: -0.002 min
Response: 104055
Conc: 86.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-01-0002DL



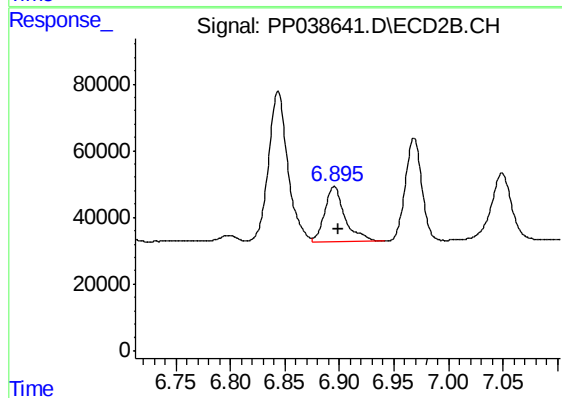
#31 AR-1260-1

R.T.: 6.696 min
Delta R.T.: -0.004 min
Response: 87442
Conc: 74.72 ng/ml



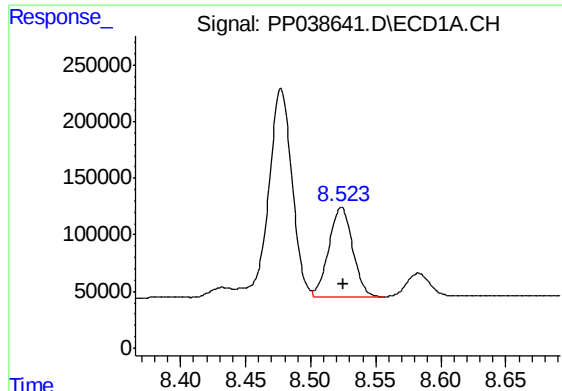
#32 AR-1260-2

R.T.: 8.158 min
Delta R.T.: -0.001 min
Response: 520202
Conc: 354.56 ng/ml



#32 AR-1260-2

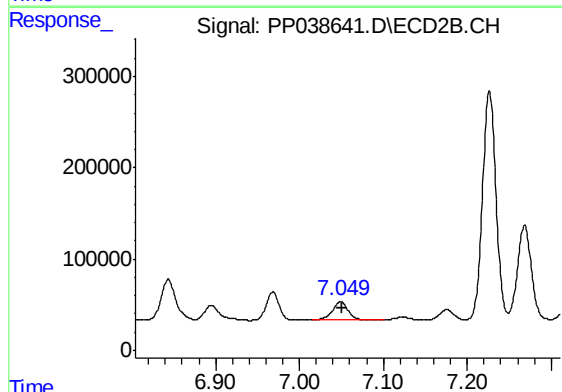
R.T.: 6.895 min
Delta R.T.: -0.004 min
Response: 212164
Conc: 149.05 ng/ml



#33 AR-1260-3

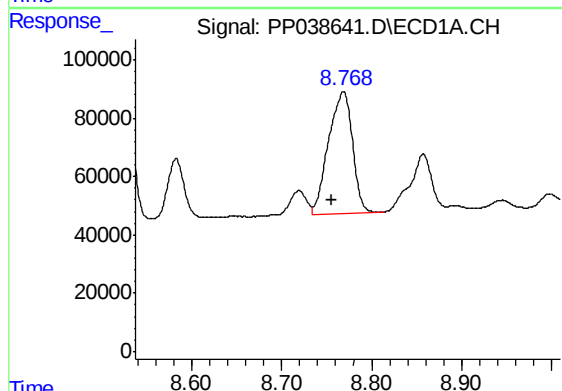
R.T.: 8.524 min
Delta R.T.: -0.002 min
Response: 1007960
Conc: 1050.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-01-0002DL



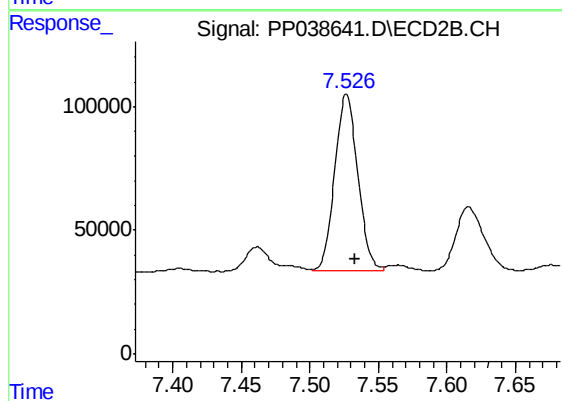
#33 AR-1260-3

R.T.: 7.049 min
Delta R.T.: -0.002 min
Response: 256011
Conc: 178.01 ng/ml



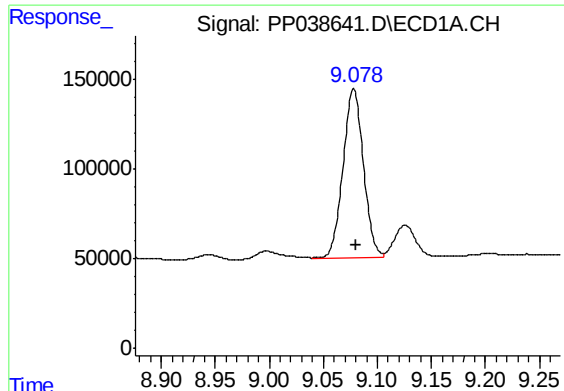
#34 AR-1260-4

R.T.: 8.769 min
Delta R.T.: 0.012 min
Response: 769526
Conc: 676.72 ng/ml



#34 AR-1260-4

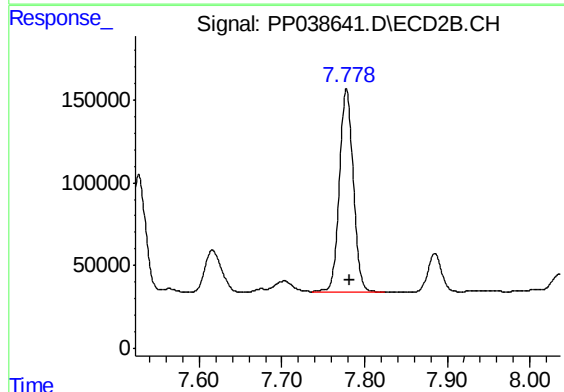
R.T.: 7.527 min
Delta R.T.: -0.006 min
Response: 841414
Conc: 749.22 ng/ml



#35 AR-1260-5

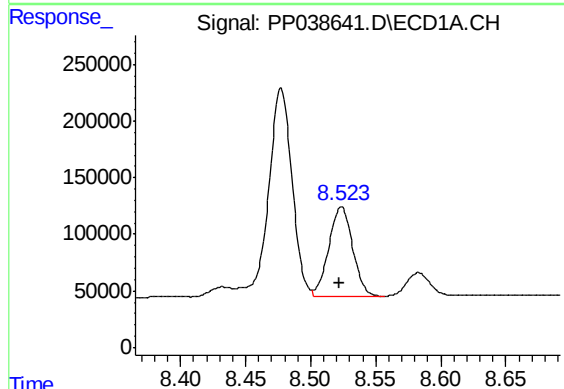
R.T.: 9.078 min
Delta R.T.: -0.002 min
Response: 1240206
Conc: 552.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-01-0002DL



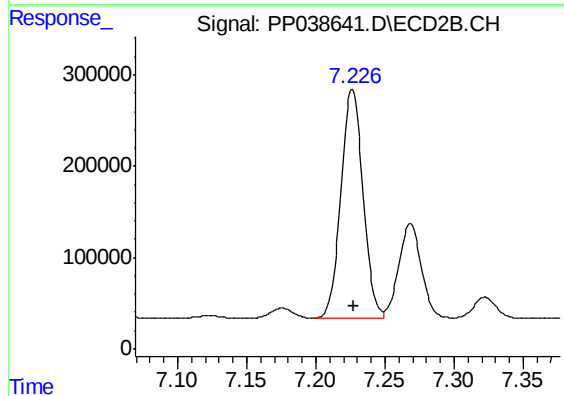
#35 AR-1260-5

R.T.: 7.778 min
Delta R.T.: -0.004 min
Response: 1437875
Conc: 530.84 ng/ml



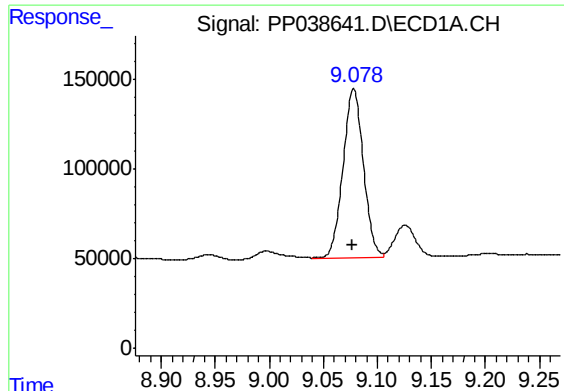
#36 AR-1262-1

R.T.: 8.524 min
Delta R.T.: 0.001 min
Response: 1007960
Conc: 678.06 ng/ml



#36 AR-1262-1

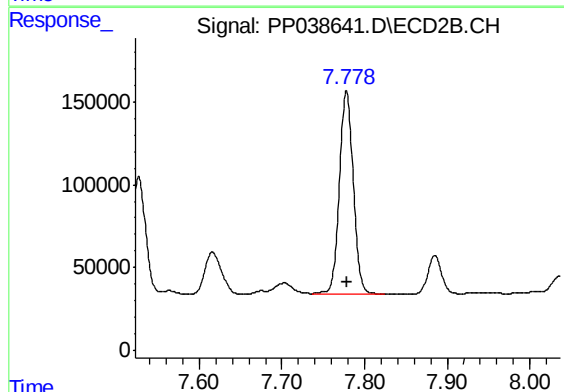
R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 2794042
Conc: 3091.17 ng/ml



#37 AR-1262-2

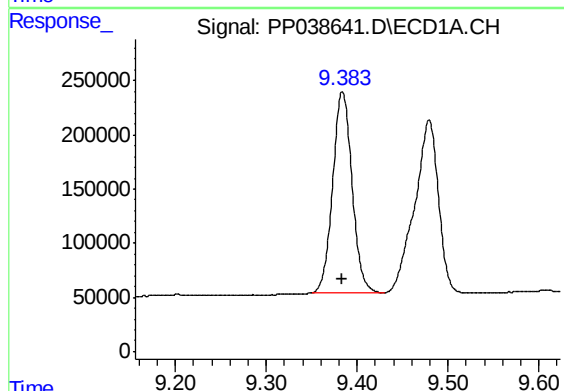
R.T.: 9.078 min
Delta R.T.: 0.001 min
Response: 1240206
Conc: 465.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-01-0002DL



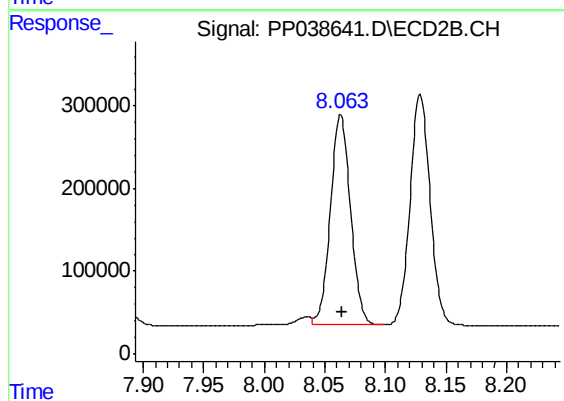
#37 AR-1262-2

R.T.: 7.778 min
Delta R.T.: -0.001 min
Response: 1437875
Conc: 465.40 ng/ml



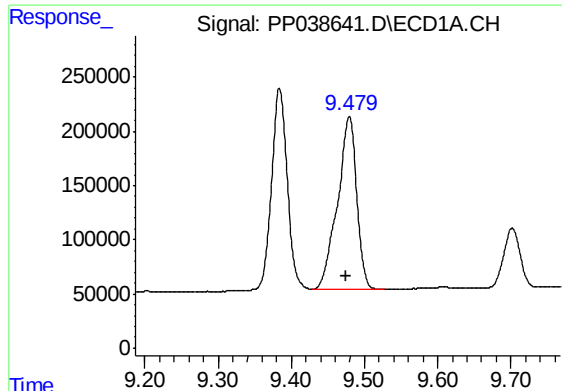
#38 AR-1262-3

R.T.: 9.384 min
Delta R.T.: 0.000 min
Response: 2738359
Conc: 2298.28 ng/ml



#38 AR-1262-3

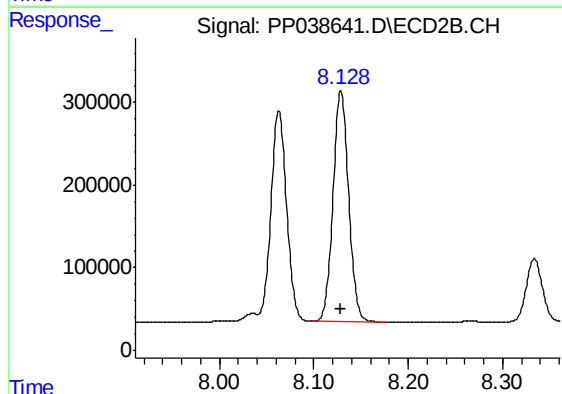
R.T.: 8.063 min
Delta R.T.: -0.002 min
Response: 2927934
Conc: 2330.44 ng/ml



#39 AR-1262-4

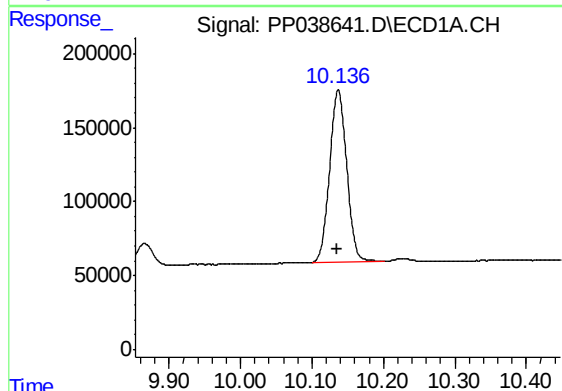
R.T.: 9.479 min
Delta R.T.: 0.004 min
Response: 2899779
Conc: 3599.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-01-0002DL



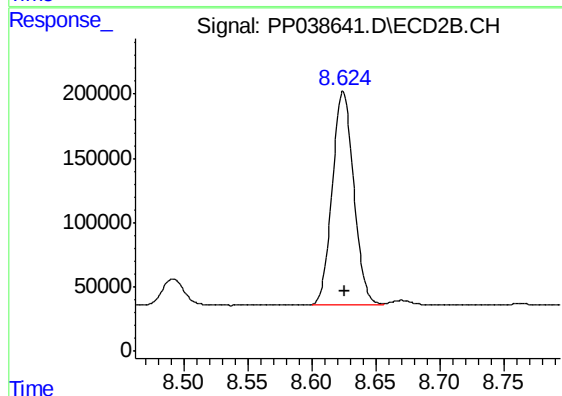
#39 AR-1262-4

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 3215631
Conc: 1360.61 ng/ml



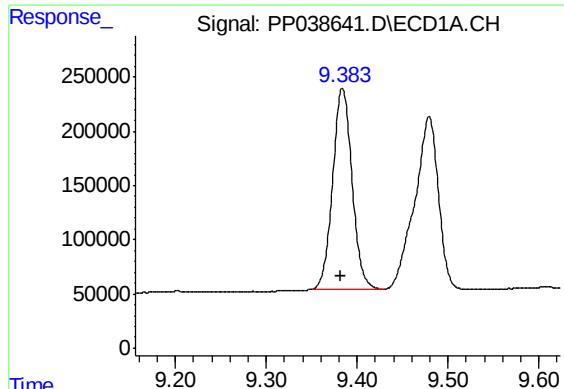
#40 AR-1262-5

R.T.: 10.137 min
Delta R.T.: 0.002 min
Response: 1937139
Conc: 1817.34 ng/ml



#40 AR-1262-5

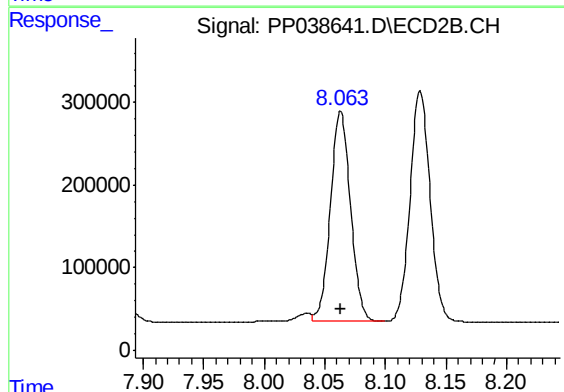
R.T.: 8.624 min
Delta R.T.: -0.001 min
Response: 1934876
Conc: 1701.73 ng/ml



#41 AR-1268-1

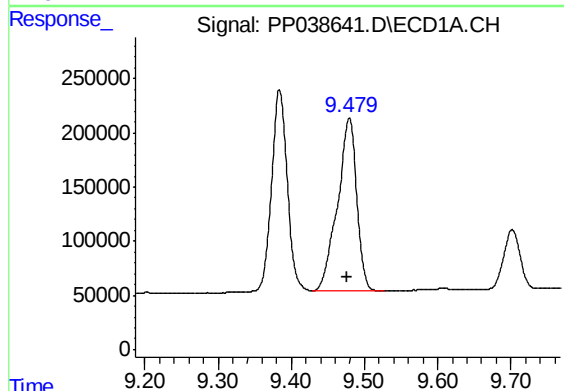
R.T.: 9.384 min
Delta R.T.: 0.002 min
Response: 2738359
Conc: 853.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-01-0002DL



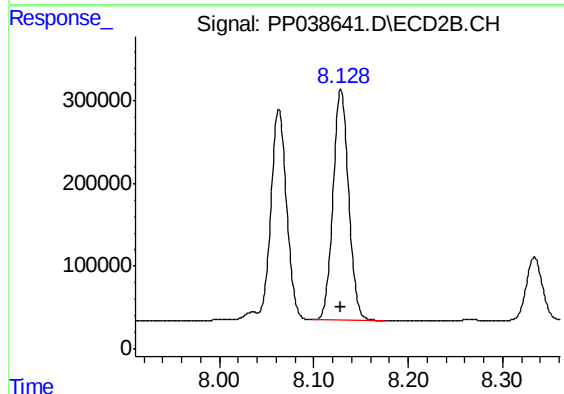
#41 AR-1268-1

R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 2927934
Conc: 801.82 ng/ml



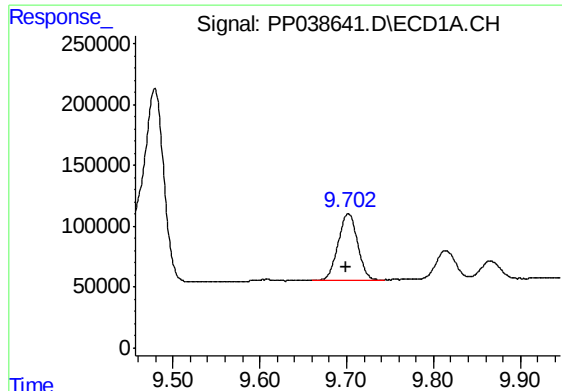
#42 AR-1268-2

R.T.: 9.479 min
Delta R.T.: 0.002 min
Response: 2899779
Conc: 941.22 ng/ml



#42 AR-1268-2

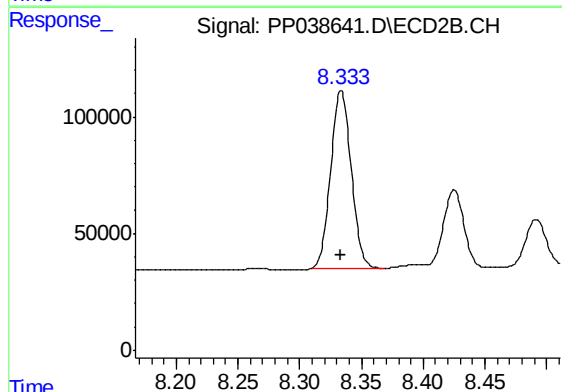
R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 3215631
Conc: 932.13 ng/ml



#43 AR-1268-3

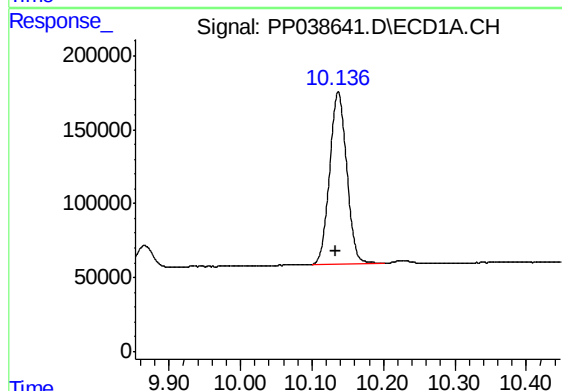
R.T.: 9.702 min
Delta R.T.: 0.003 min
Response: 849113
Conc: 319.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-01-0002DL



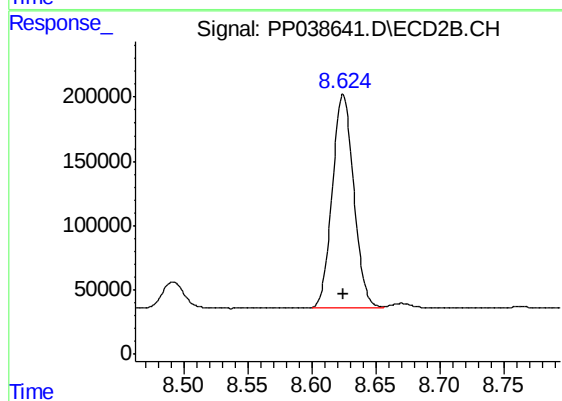
#43 AR-1268-3

R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 883583
Conc: 303.50 ng/ml



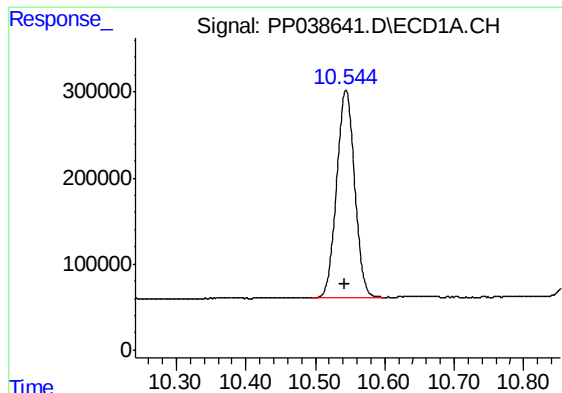
#44 AR-1268-4

R.T.: 10.137 min
Delta R.T.: 0.003 min
Response: 1937139
Conc: 1590.09 ng/ml



#44 AR-1268-4

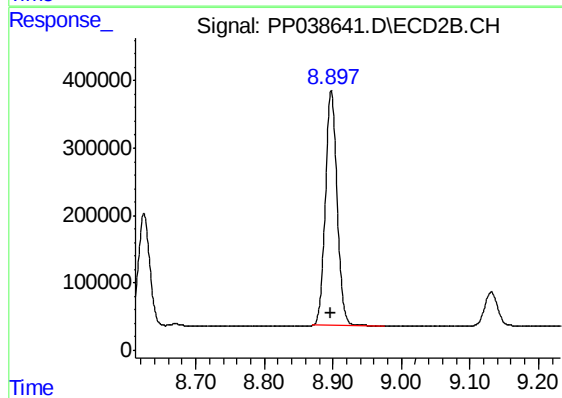
R.T.: 8.624 min
Delta R.T.: 0.000 min
Response: 1934876
Conc: 1529.89 ng/ml



#45 AR-1268-5

R.T.: 10.544 min
Delta R.T.: 0.002 min
Response: 4331469
Conc: 454.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-01-0002DL



#45 AR-1268-5

R.T.: 8.898 min
Delta R.T.: 0.000 min
Response: 4153870
Conc: 427.42 ng/ml