Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083021\
Data File : PP039026.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Aug 2021 11:50
Operator : AJ\MA
Sample : M3550-01DL 200X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : WC-1DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 02:53:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 26 09:31:39 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							
2) SA	Decachlor...	10.853	9.117	42607	35545	1.770	1.572	
	Target Compounds							
6) L1	AR-1016-4	0.000	5.365	0	8194	N.D.	16.803	#
15) L3	AR-1232-5	6.488	0.000	15109	0	61.923	N.D.	#
20) L4	AR-1242-5	7.175	5.970	14597	68170	23.010	119.573	#
22) L5	AR-1248-2	6.488	5.365	15109	8194	17.487	12.573	#
25) L5	AR-1248-5	7.175	0.000	14597	0	14.125	N.D.	#
26) L6	AR-1254-1	7.103	5.970	82192	68170	78.772	55.327	#
27) L6	AR-1254-2	7.331	6.131	116809	92118	77.152	84.726	
28) L6	AR-1254-3	7.715	6.567f	58222	267248	37.790	153.840	#
29) L6	AR-1254-4	8.010	6.788	43725	25051	39.033	22.565	#
30) L6	AR-1254-5	8.439	7.215	477166	448842	422.653	295.996	#
31) L7	AR-1260-1	7.882	6.684	349037	405645	366.177	370.100	
32) L7	AR-1260-2	8.148	6.883	451967	548687	375.244	412.405	
33) L7	AR-1260-3	8.513	7.037	600882	481420	681.482	348.376	#
34) L7	AR-1260-4	8.745	7.517	543704	649610	537.238	617.877	
35) L7	AR-1260-5	9.067	7.767	1186162	1517336	547.356	584.542	
36) L8	AR-1262-1	8.513	7.215	600882	448842	449.918	525.139	
37) L8	AR-1262-2	9.067	7.767	1186162	1517336	465.020	507.931	
38) L8	AR-1262-3	9.372	8.052	973125	810998	800.867	675.525	
39) L8	AR-1262-4	9.465	8.116	914302	1453992	1148.918	642.986	#
40) L8	AR-1262-5	10.123	8.612	692007	759494	666.644	708.981	
41) L9	AR-1268-1	9.372	8.052	973125	810998	303.198	227.380	#
42) L9	AR-1268-2	9.465	8.116	914302	1453992	291.262	431.448	#
43) L9	AR-1268-3	9.688	8.320	107161	112971	39.021	39.321	
44) L9	AR-1268-4	10.123	8.612	692007	759494	580.368	627.957	
45) L9	AR-1268-5	10.529	8.885	627837	600881	64.502	63.304	

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

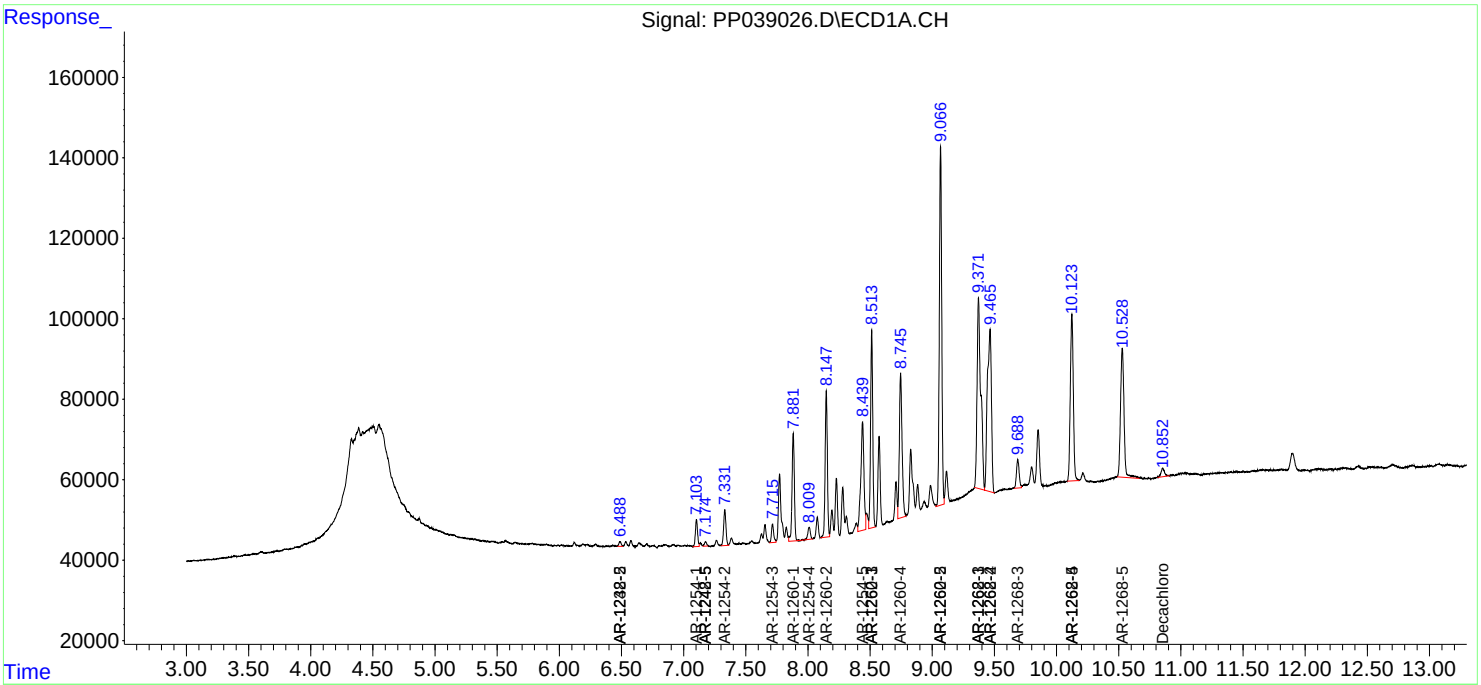
Quantitation Report (Not Reviewed)

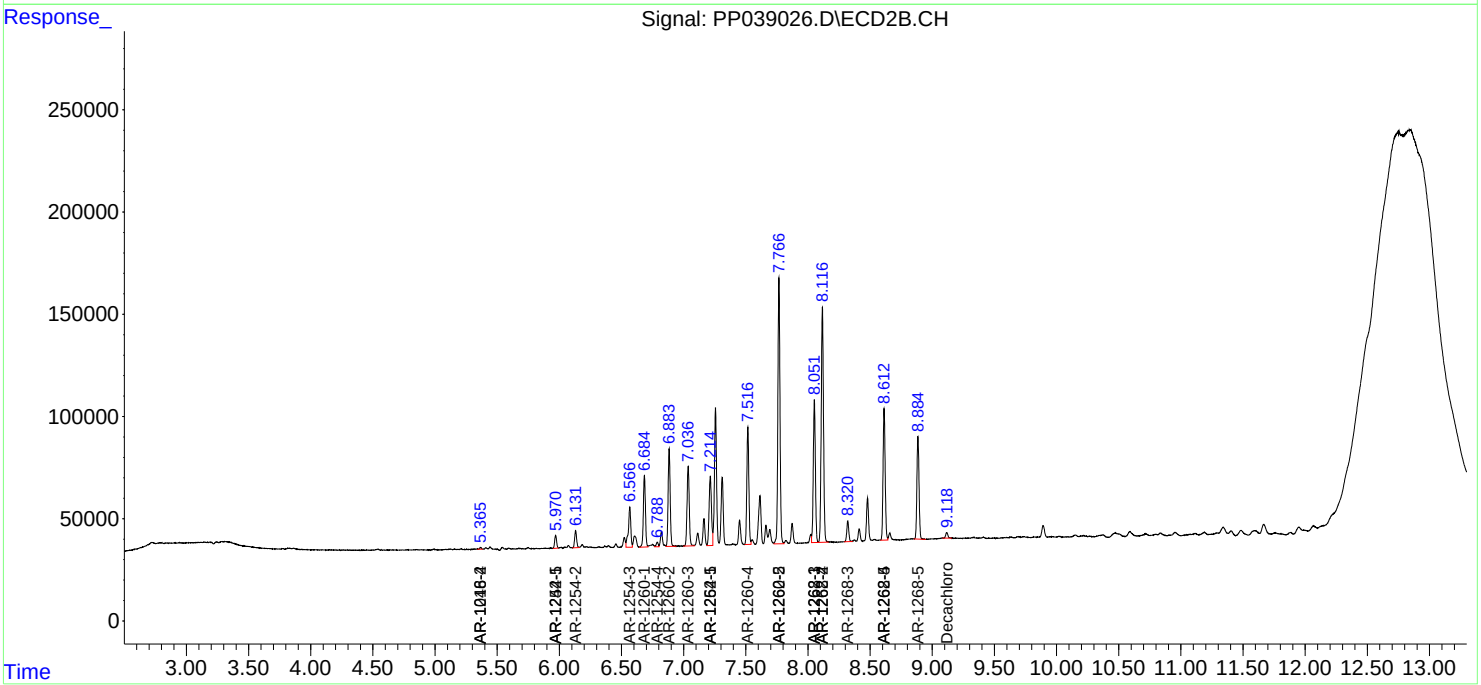
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083021\
Data File : PP039026.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Aug 2021 11:50
Operator : AJ\MA
Sample : M3550-01DL 200X
Misc :
ALS Vial : 13 Sample Multiplier: 1

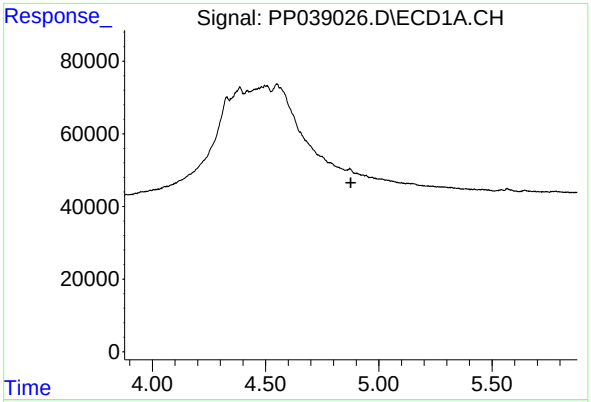
Instrument :
ECD_P
ClientSampleId :
WC-1DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 02:53:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 26 09:31:39 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



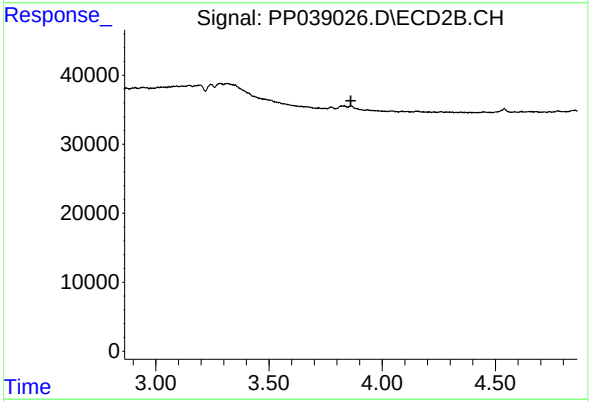




#1 Tetrachloro-m-xylene

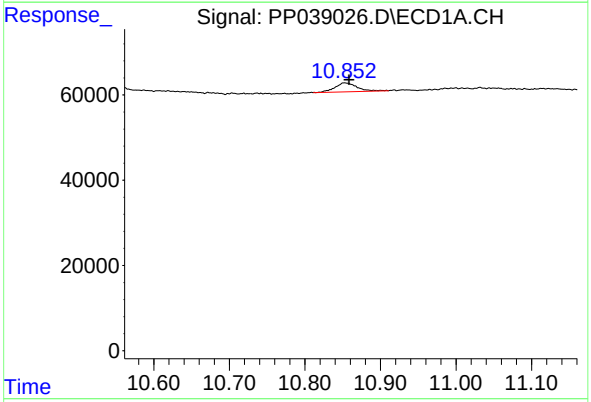
R.T.: 0.000 min
Exp R.T. : 4.877 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WC-1DL



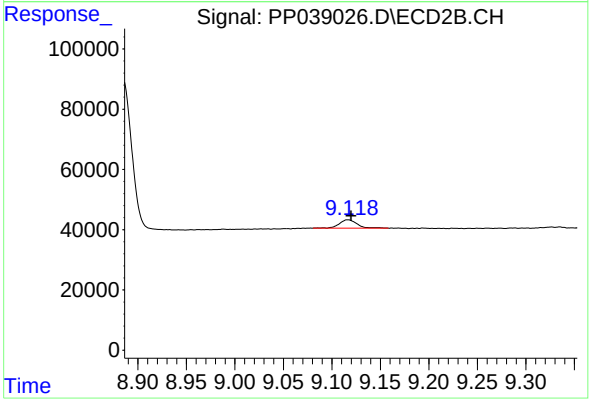
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.862 min
Response: 0
Conc: N.D.



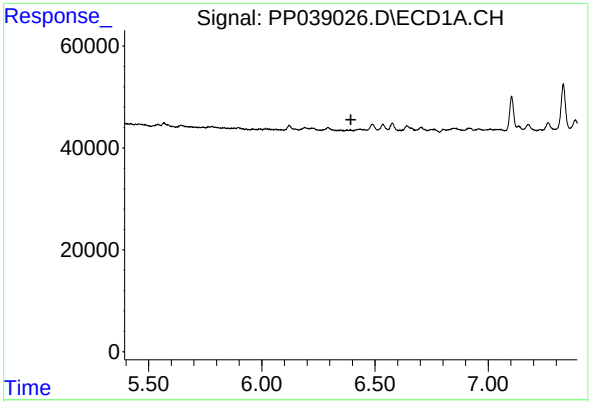
#2 Decachlorobiphenyl

R.T.: 10.853 min
Delta R.T.: -0.006 min
Response: 42607
Conc: 1.77 ng/ml



#2 Decachlorobiphenyl

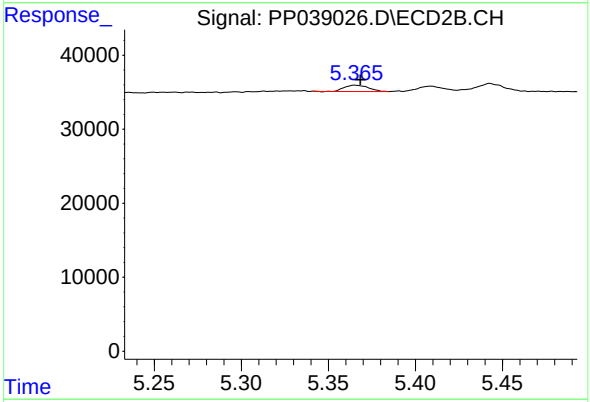
R.T.: 9.117 min
Delta R.T.: -0.003 min
Response: 35545
Conc: 1.57 ng/ml



#6 AR-1016-4

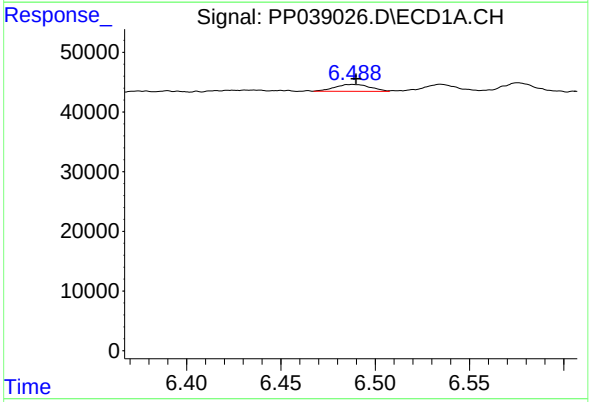
R.T.: 0.000 min
Exp R.T. : 6.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WC-1DL



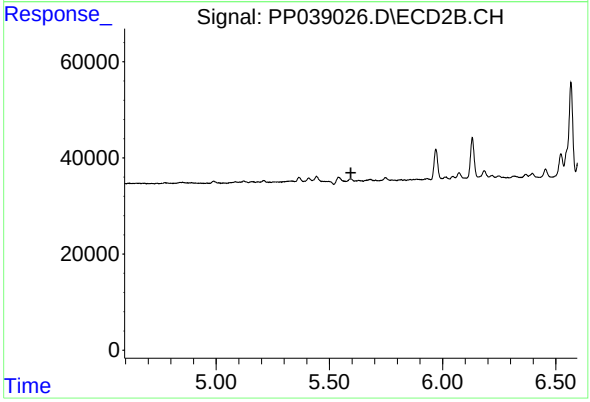
#6 AR-1016-4

R.T.: 5.365 min
Delta R.T.: -0.003 min
Response: 8194
Conc: 16.80 ng/ml



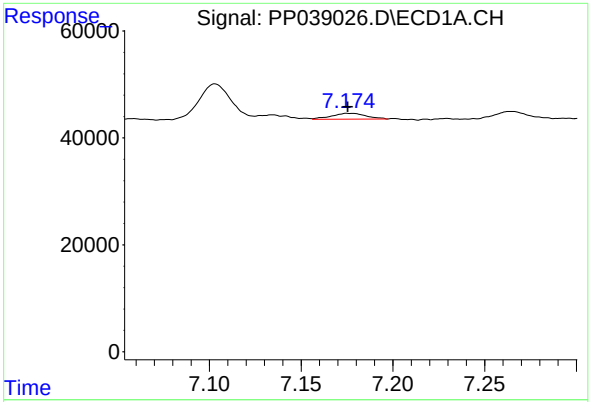
#15 AR-1232-5

R.T.: 6.488 min
Delta R.T.: -0.002 min
Response: 15109
Conc: 61.92 ng/ml



#15 AR-1232-5

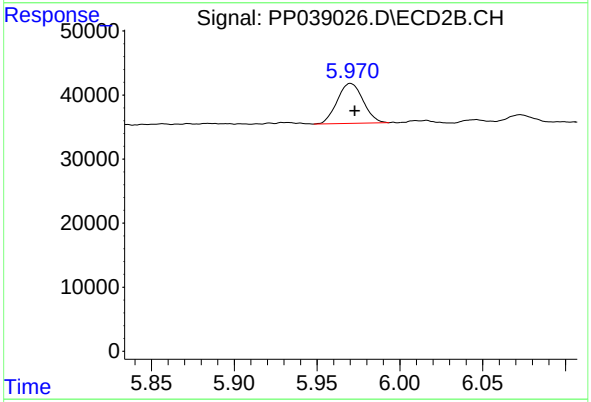
R.T.: 0.000 min
Exp R.T. : 5.595 min
Response: 0
Conc: N.D.



#20 AR-1242-5

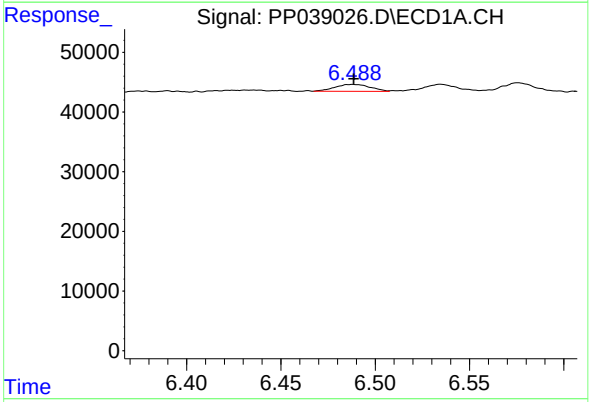
R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 14597
Conc: 23.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1DL



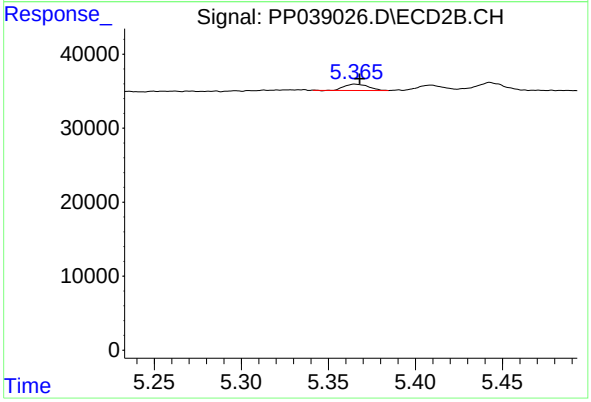
#20 AR-1242-5

R.T.: 5.970 min
Delta R.T.: -0.002 min
Response: 68170
Conc: 119.57 ng/ml



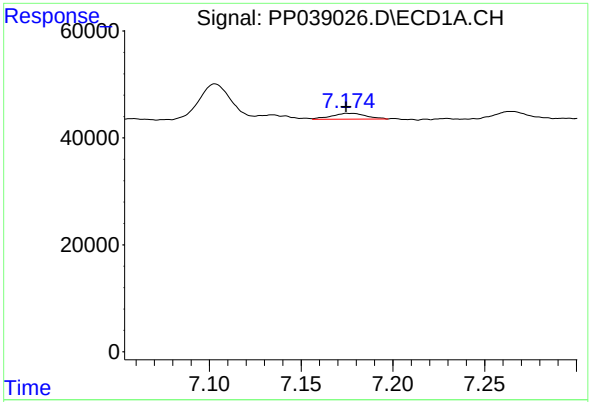
#22 AR-1248-2

R.T.: 6.488 min
Delta R.T.: 0.000 min
Response: 15109
Conc: 17.49 ng/ml



#22 AR-1248-2

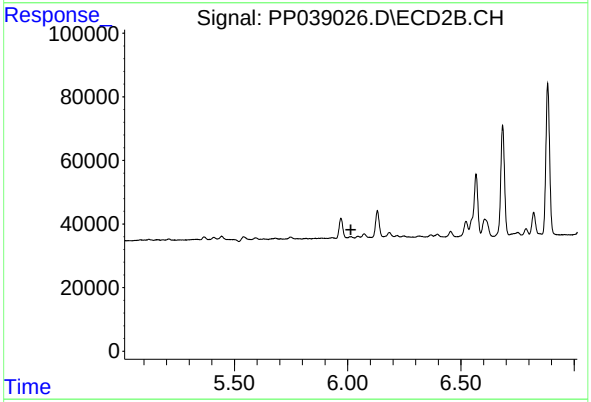
R.T.: 5.365 min
Delta R.T.: -0.003 min
Response: 8194
Conc: 12.57 ng/ml



#25 AR-1248-5

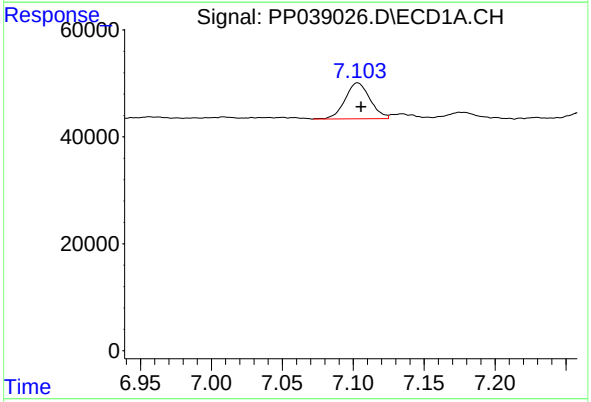
R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 14597
Conc: 14.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1DL



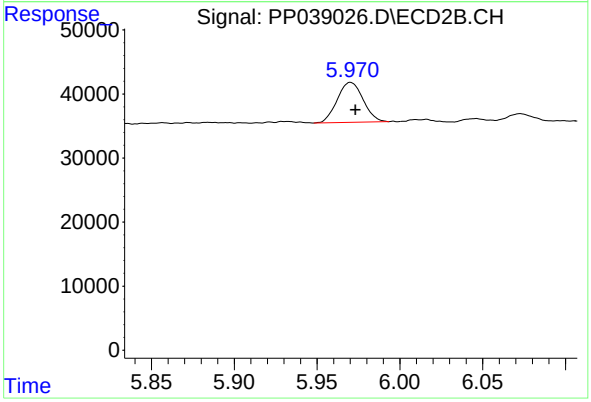
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.014 min
Response: 0
Conc: N.D.



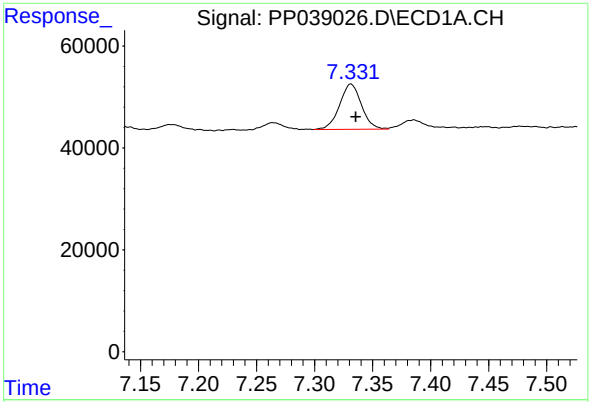
#26 AR-1254-1

R.T.: 7.103 min
Delta R.T.: -0.002 min
Response: 82192
Conc: 78.77 ng/ml



#26 AR-1254-1

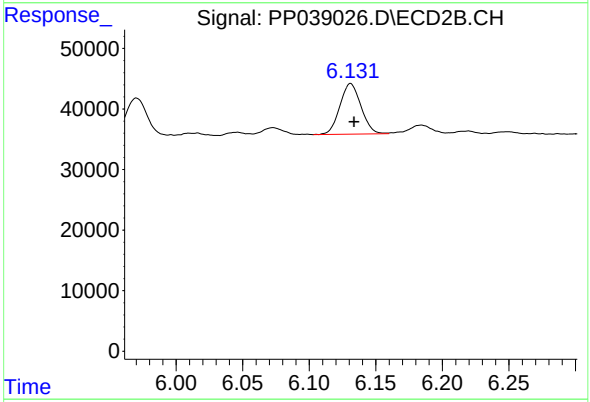
R.T.: 5.970 min
Delta R.T.: -0.003 min
Response: 68170
Conc: 55.33 ng/ml



#27 AR-1254-2

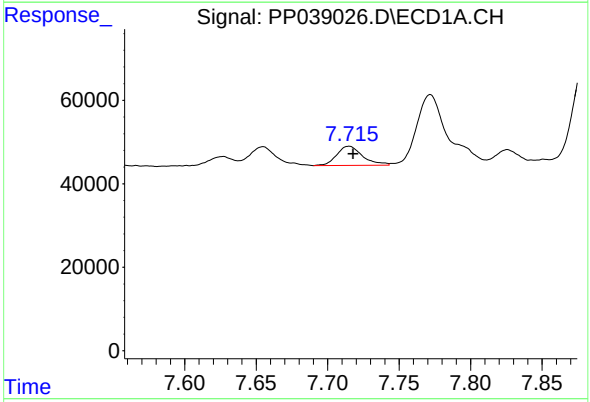
R.T.: 7.331 min
Delta R.T.: -0.004 min
Response: 116809
Conc: 77.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1DL



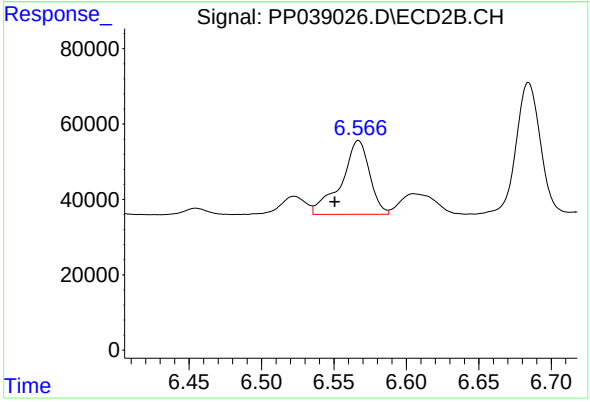
#27 AR-1254-2

R.T.: 6.131 min
Delta R.T.: -0.002 min
Response: 92118
Conc: 84.73 ng/ml



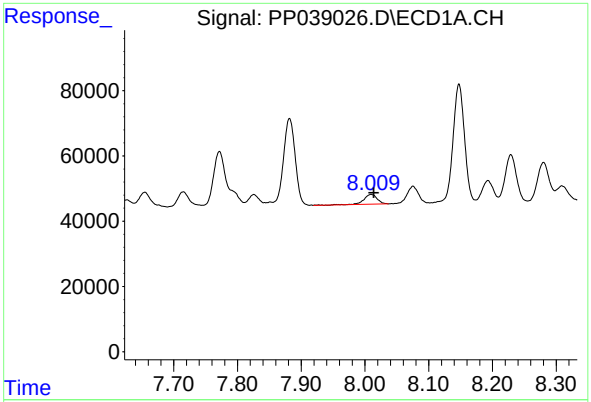
#28 AR-1254-3

R.T.: 7.715 min
Delta R.T.: -0.003 min
Response: 58222
Conc: 37.79 ng/ml



#28 AR-1254-3

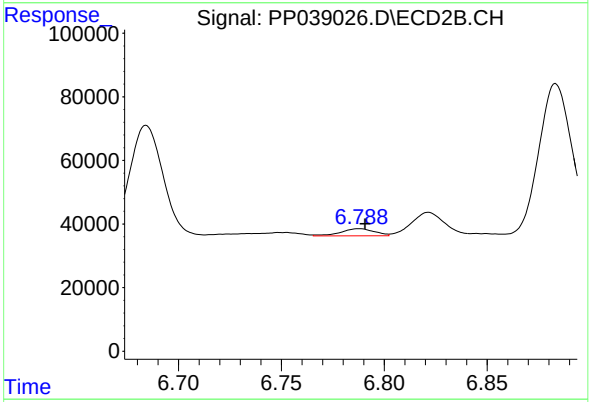
R.T.: 6.567 min
Delta R.T.: 0.016 min
Response: 267248
Conc: 153.84 ng/ml



#29 AR-1254-4

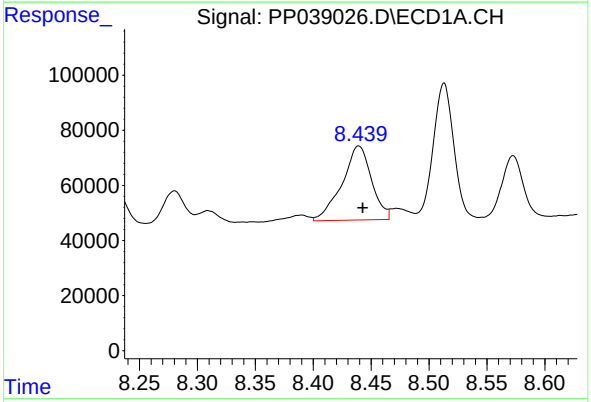
R.T.: 8.010 min
Delta R.T.: -0.004 min
Response: 43725
Conc: 39.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1DL



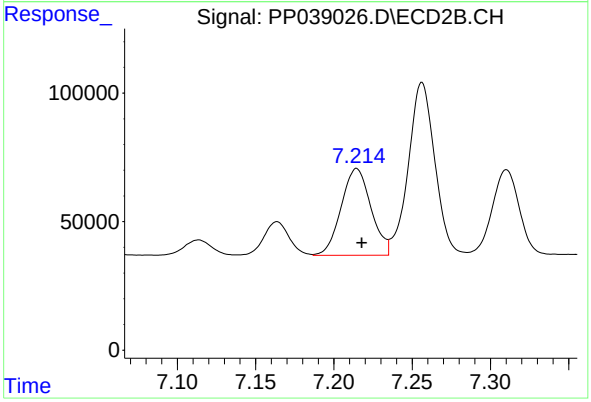
#29 AR-1254-4

R.T.: 6.788 min
Delta R.T.: -0.003 min
Response: 25051
Conc: 22.57 ng/ml



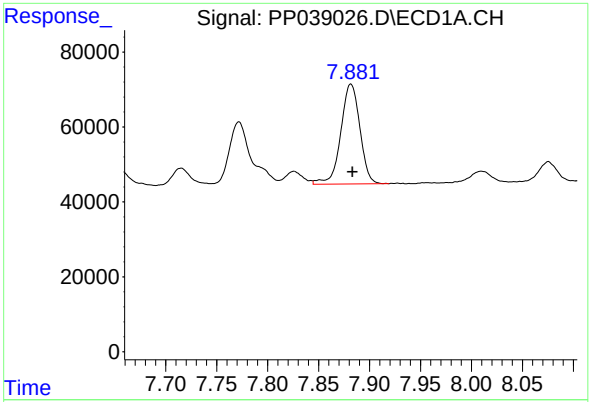
#30 AR-1254-5

R.T.: 8.439 min
Delta R.T.: -0.004 min
Response: 477166
Conc: 422.65 ng/ml



#30 AR-1254-5

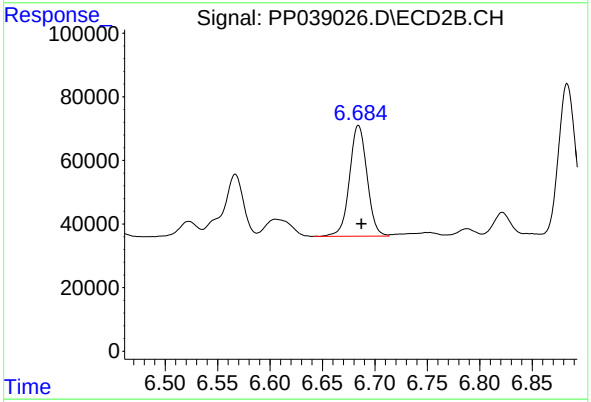
R.T.: 7.215 min
Delta R.T.: -0.003 min
Response: 448842
Conc: 296.00 ng/ml



#31 AR-1260-1

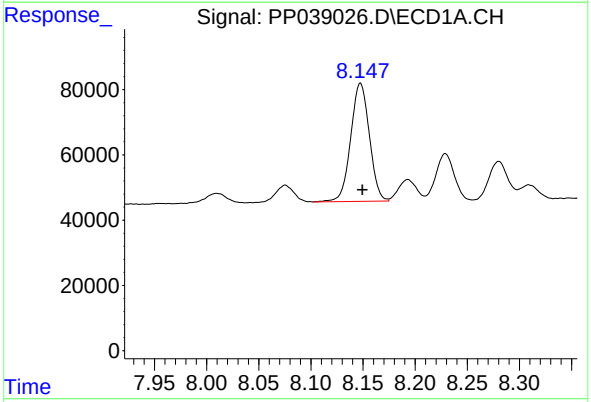
R.T.: 7.882 min
Delta R.T.: -0.002 min
Response: 349037
Conc: 366.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1DL



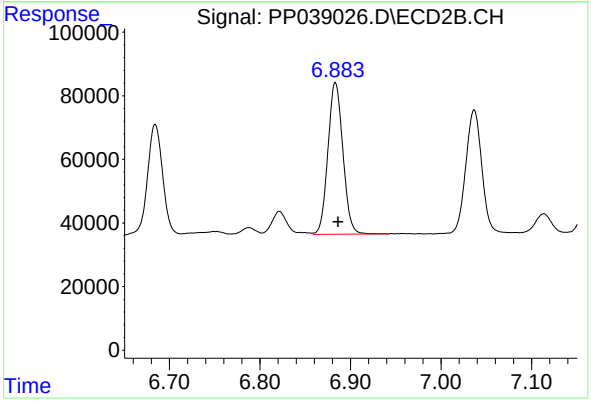
#31 AR-1260-1

R.T.: 6.684 min
Delta R.T.: -0.003 min
Response: 405645
Conc: 370.10 ng/ml



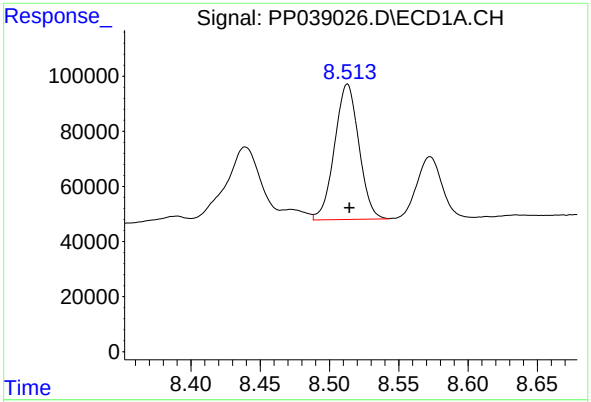
#32 AR-1260-2

R.T.: 8.148 min
Delta R.T.: -0.002 min
Response: 451967
Conc: 375.24 ng/ml



#32 AR-1260-2

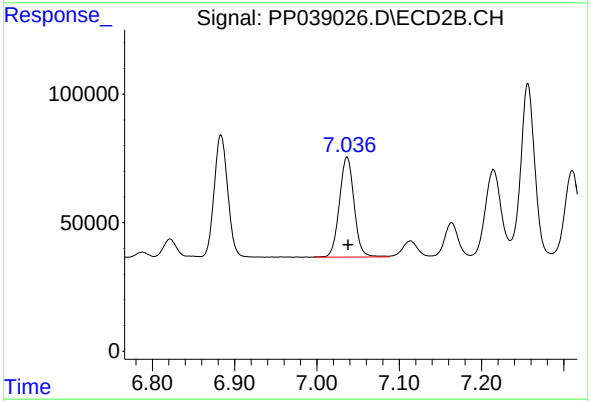
R.T.: 6.883 min
Delta R.T.: -0.003 min
Response: 548687
Conc: 412.41 ng/ml



#33 AR-1260-3

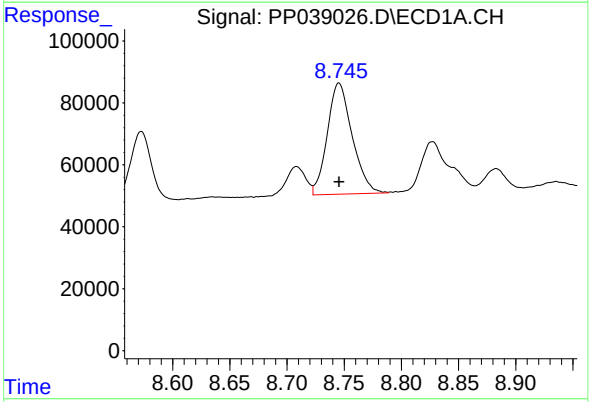
R.T.: 8.513 min
Delta R.T.: -0.001 min
Response: 600882
Conc: 681.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1DL



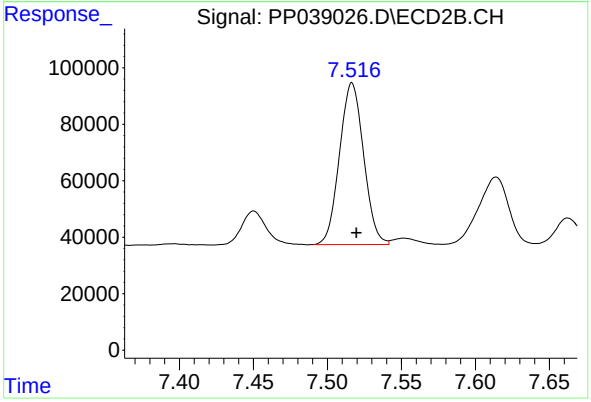
#33 AR-1260-3

R.T.: 7.037 min
Delta R.T.: -0.001 min
Response: 481420
Conc: 348.38 ng/ml



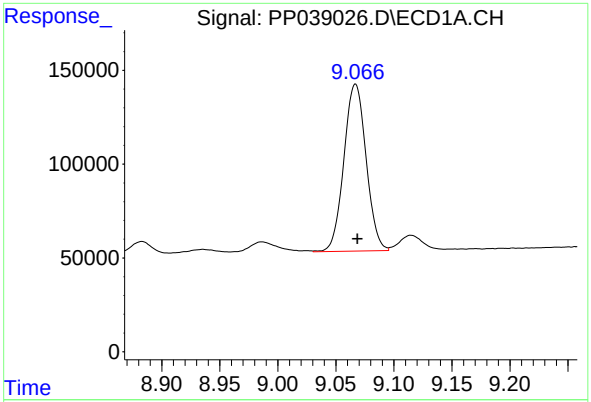
#34 AR-1260-4

R.T.: 8.745 min
Delta R.T.: 0.000 min
Response: 543704
Conc: 537.24 ng/ml



#34 AR-1260-4

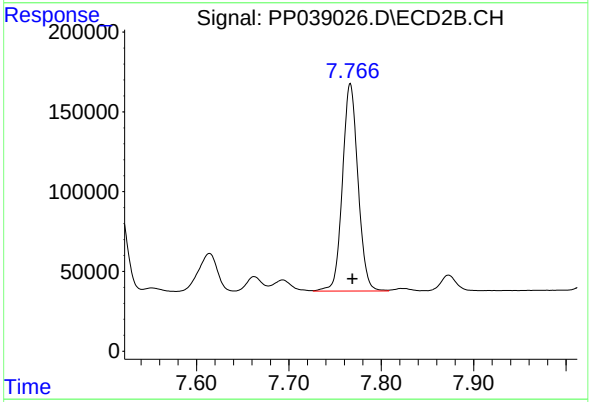
R.T.: 7.517 min
Delta R.T.: -0.003 min
Response: 649610
Conc: 617.88 ng/ml



#35 AR-1260-5

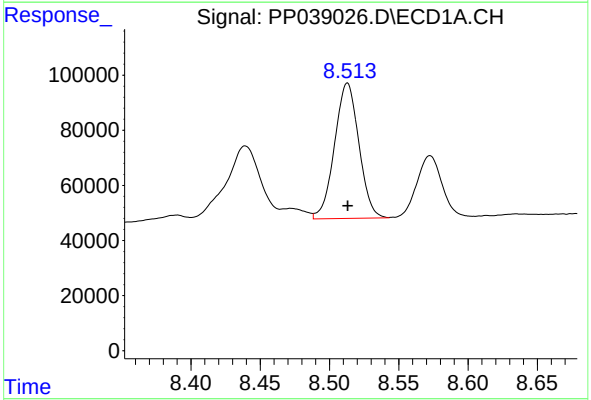
R.T.: 9.067 min
Delta R.T.: -0.002 min
Response: 1186162
Conc: 547.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1DL



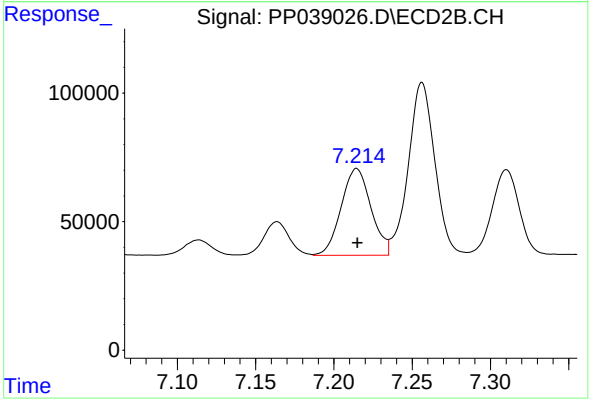
#35 AR-1260-5

R.T.: 7.767 min
Delta R.T.: -0.002 min
Response: 1517336
Conc: 584.54 ng/ml



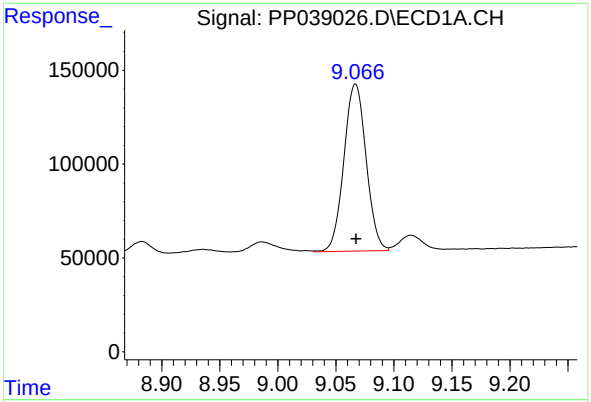
#36 AR-1262-1

R.T.: 8.513 min
Delta R.T.: 0.000 min
Response: 600882
Conc: 449.92 ng/ml



#36 AR-1262-1

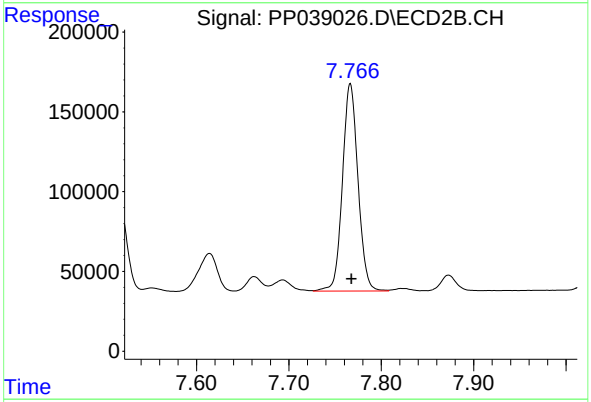
R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 448842
Conc: 525.14 ng/ml



#37 AR-1262-2

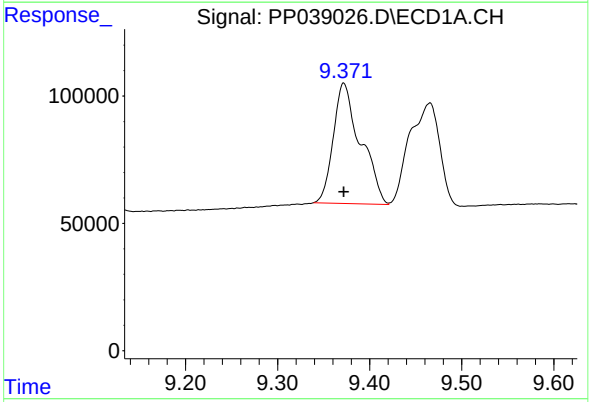
R.T.: 9.067 min
Delta R.T.: 0.000 min
Response: 1186162
Conc: 465.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1DL



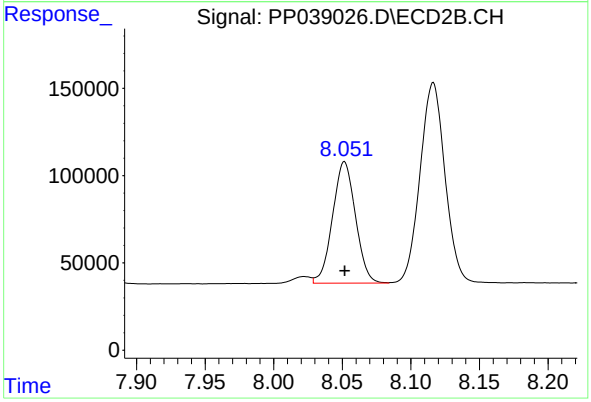
#37 AR-1262-2

R.T.: 7.767 min
Delta R.T.: -0.001 min
Response: 1517336
Conc: 507.93 ng/ml



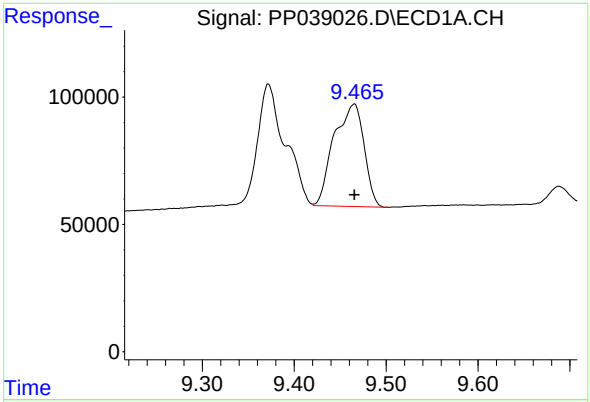
#38 AR-1262-3

R.T.: 9.372 min
Delta R.T.: 0.000 min
Response: 973125
Conc: 800.87 ng/ml



#38 AR-1262-3

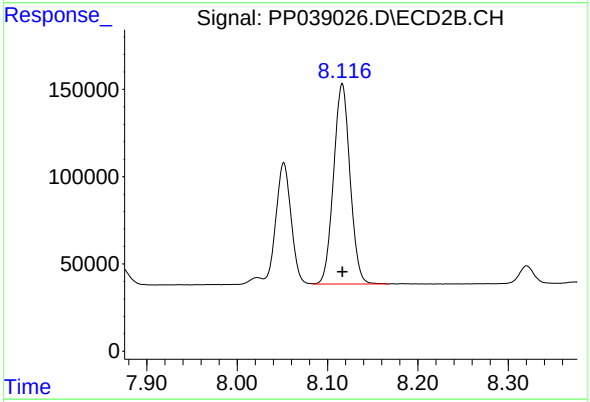
R.T.: 8.052 min
Delta R.T.: 0.000 min
Response: 810998
Conc: 675.53 ng/ml



#39 AR-1262-4

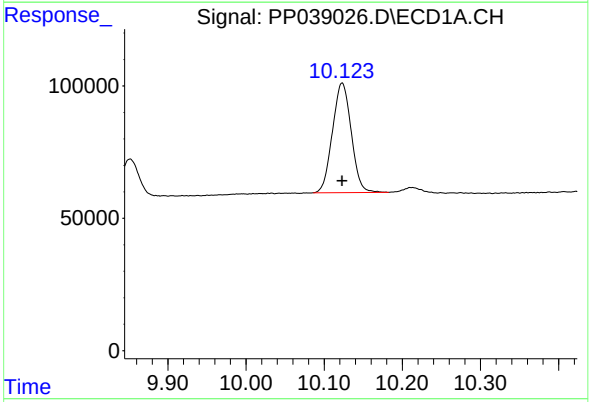
R.T.: 9.465 min
Delta R.T.: 0.000 min
Response: 914302
Conc: 1148.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1DL



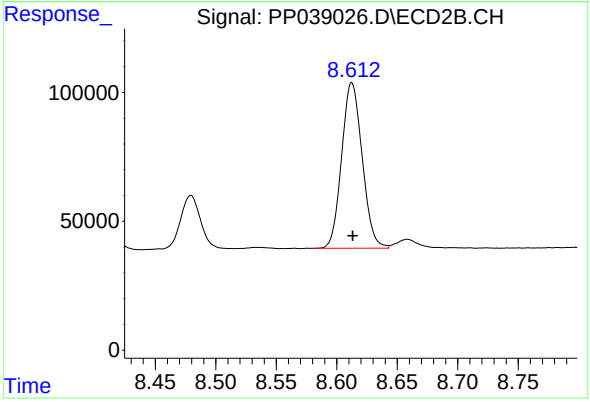
#39 AR-1262-4

R.T.: 8.116 min
Delta R.T.: 0.000 min
Response: 1453992
Conc: 642.99 ng/ml



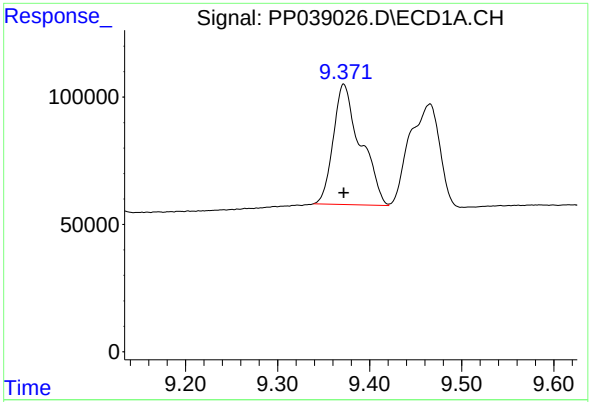
#40 AR-1262-5

R.T.: 10.123 min
Delta R.T.: 0.000 min
Response: 692007
Conc: 666.64 ng/ml



#40 AR-1262-5

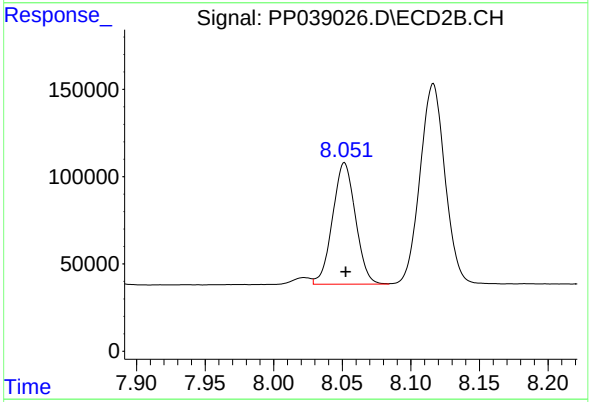
R.T.: 8.612 min
Delta R.T.: 0.000 min
Response: 759494
Conc: 708.98 ng/ml



#41 AR-1268-1

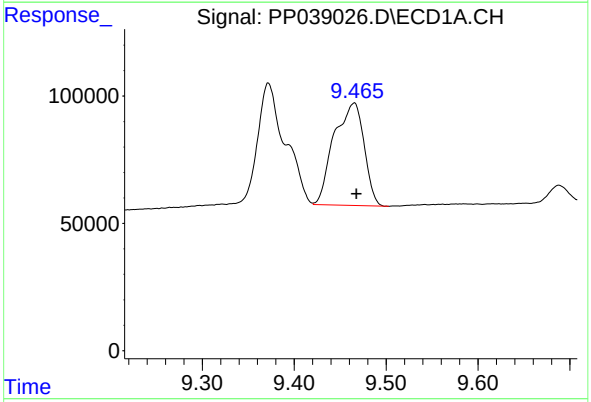
R.T.: 9.372 min
Delta R.T.: 0.000 min
Response: 973125
Conc: 303.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1DL



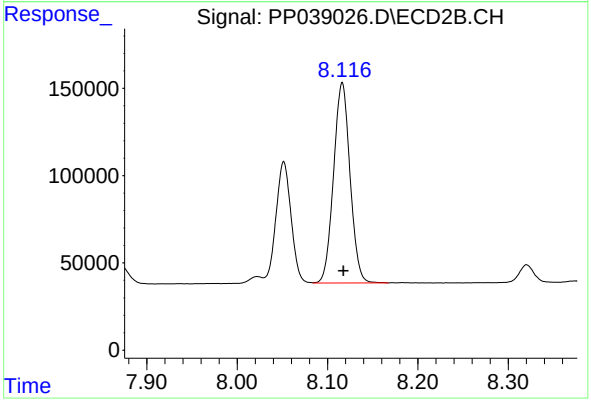
#41 AR-1268-1

R.T.: 8.052 min
Delta R.T.: 0.000 min
Response: 810998
Conc: 227.38 ng/ml



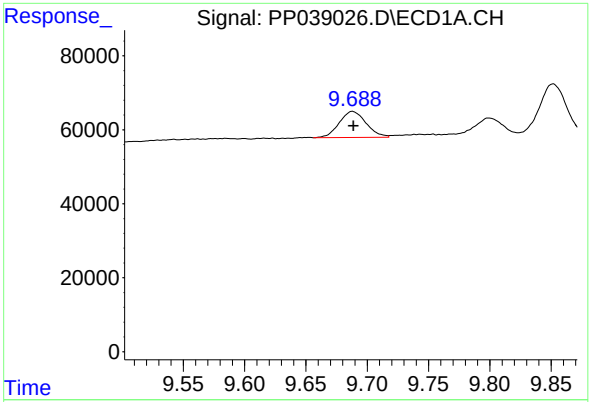
#42 AR-1268-2

R.T.: 9.465 min
Delta R.T.: -0.002 min
Response: 914302
Conc: 291.26 ng/ml



#42 AR-1268-2

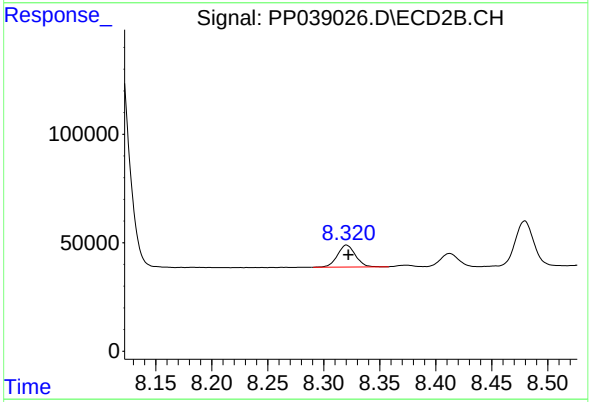
R.T.: 8.116 min
Delta R.T.: -0.001 min
Response: 1453992
Conc: 431.45 ng/ml



#43 AR-1268-3

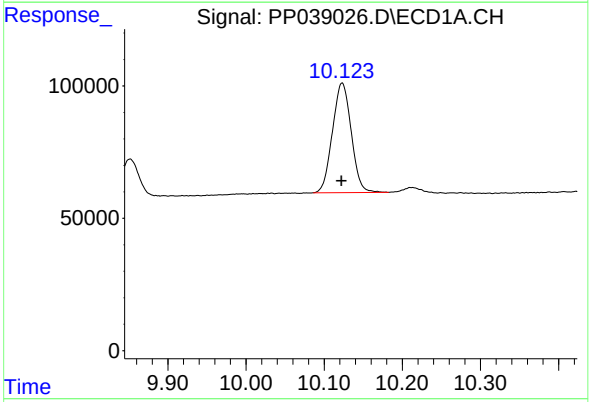
R.T.: 9.688 min
Delta R.T.: 0.000 min
Response: 107161
Conc: 39.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1DL



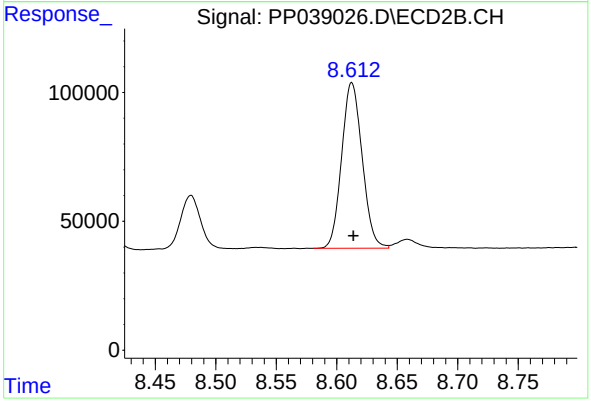
#43 AR-1268-3

R.T.: 8.320 min
Delta R.T.: -0.002 min
Response: 112971
Conc: 39.32 ng/ml



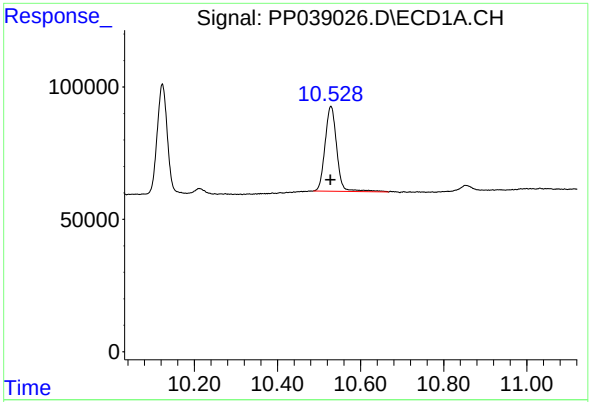
#44 AR-1268-4

R.T.: 10.123 min
Delta R.T.: 0.000 min
Response: 692007
Conc: 580.37 ng/ml



#44 AR-1268-4

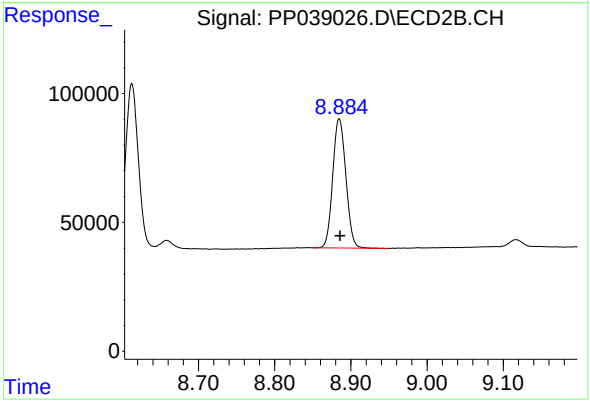
R.T.: 8.612 min
Delta R.T.: -0.001 min
Response: 759494
Conc: 627.96 ng/ml



#45 AR-1268-5

R.T.: 10.529 min
Delta R.T.: 0.000 min
Response: 627837
Conc: 64.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1DL



#45 AR-1268-5

R.T.: 8.885 min
Delta R.T.: -0.001 min
Response: 600881
Conc: 63.30 ng/ml