Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101221\
Data File : PP039980.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Oct 2021 15:54
Operator : AJ\MA
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 18:26:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 12 18:25:55 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...	4.893	3.983	2985106	1619488	95.300	93.774
2) SA	Decachlor...	10.911	9.313	2361548	1924880	93.749	90.343
	Target Compounds						
3) L1	AR-1016-1	6.215	5.247	910219	594422	919.378	900.119
4) L1	AR-1016-2	6.239	5.267	1343150	843833	925.378	897.779
5) L1	AR-1016-3	6.305	5.460	815645	471580	904.808	929.467
6) L1	AR-1016-4	6.413	5.512	666753	371862	909.196	916.116
7) L1	AR-1016-5	6.728	5.743	611838	470849	911.204	908.071
31) L7	AR-1260-1	7.907	6.844	1018891	885969	939.924	888.355
32) L7	AR-1260-2	8.173	7.042	1210115	1050062	931.020	886.351
33) L7	AR-1260-3	8.539	7.198	846997	1018255	947.164	893.060
34) L7	AR-1260-4	8.770	7.683	1025441	811618	944.879	906.547
35) L7	AR-1260-5	9.094	7.931	2064454	1916083	971.465	925.901

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

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Data File : PP039980.D
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Acq On : 12 Oct 2021 15:54
Operator : AJ\MA
Sample : AR1660ICC1000
Misc :
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ECD_P
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Volume Inj. : 2 µl
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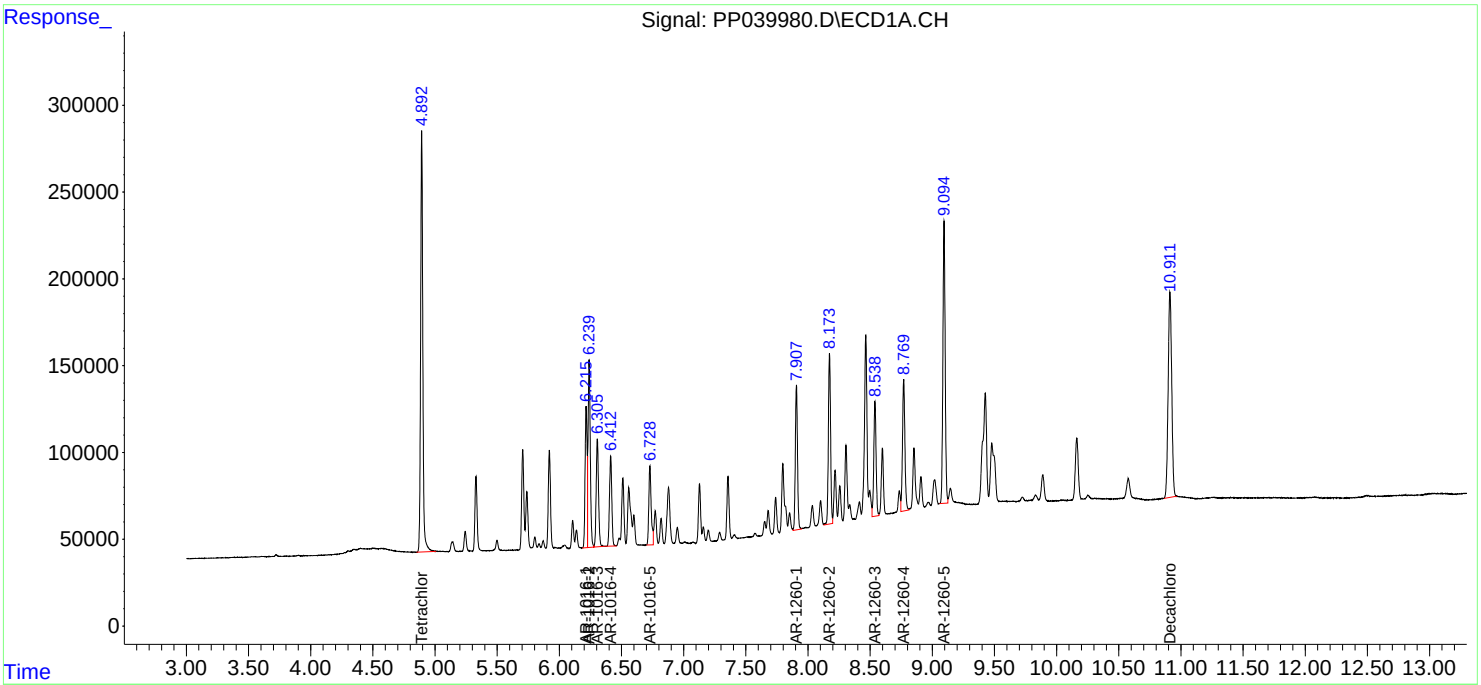
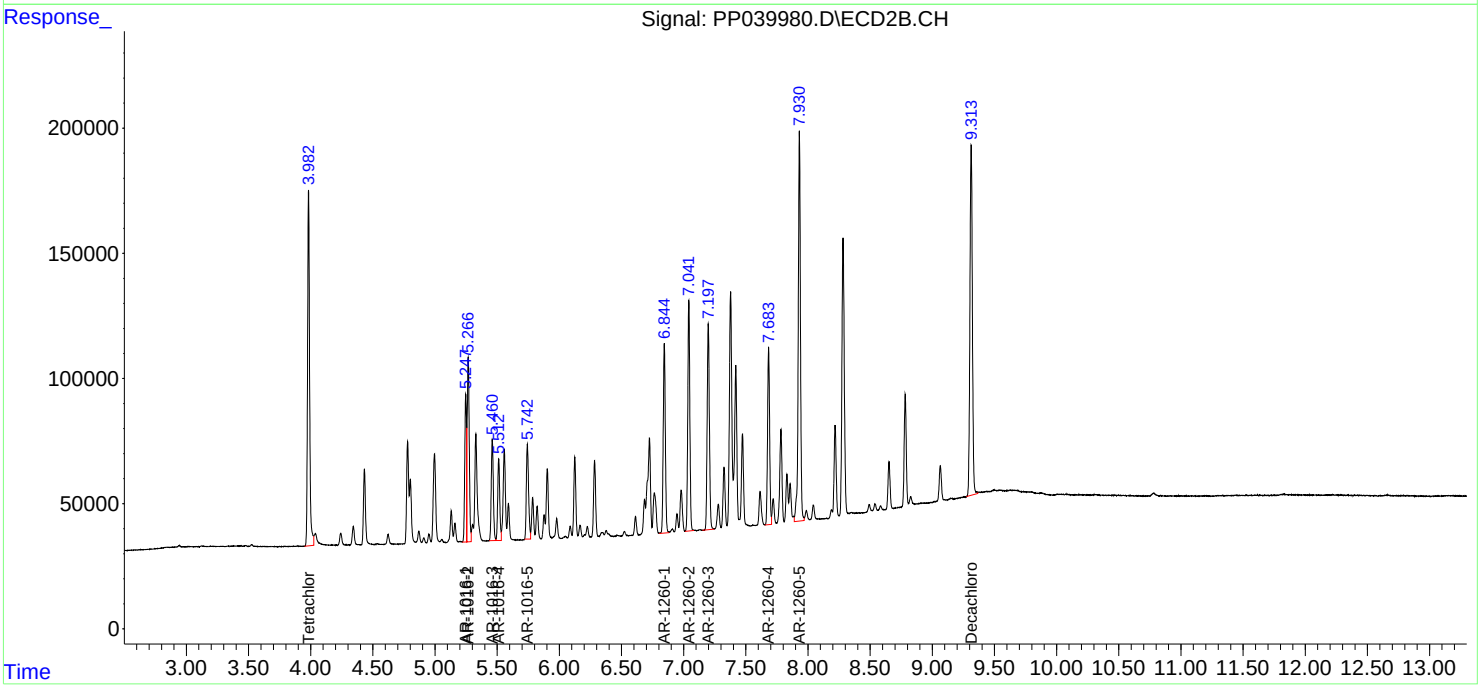
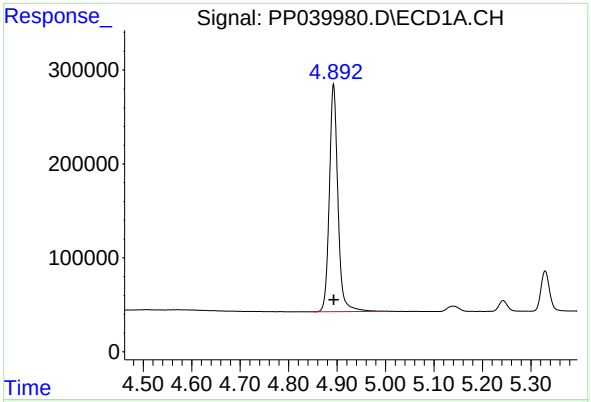
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



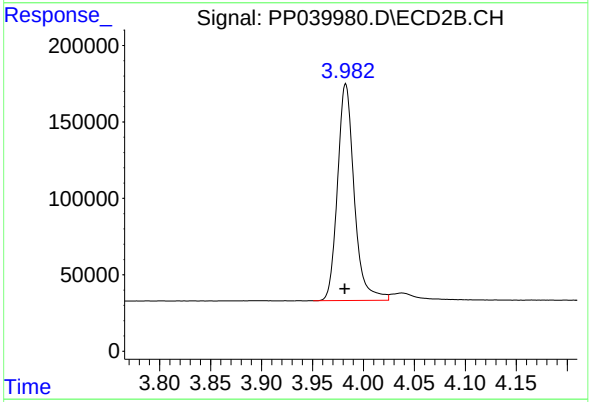




#1 Tetrachloro-m-xylene

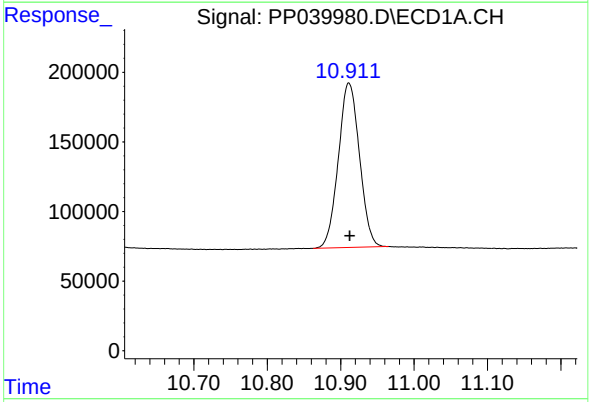
R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 2985106
Conc: 95.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



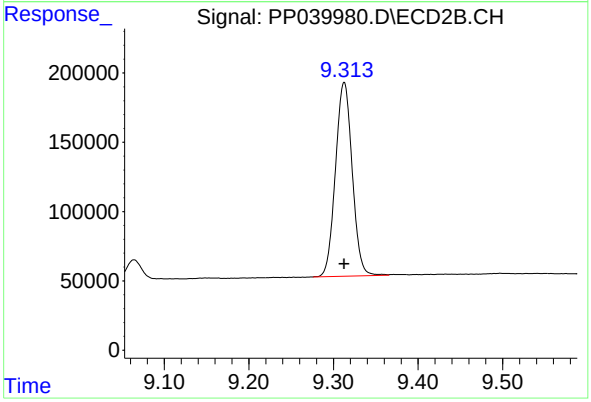
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 1619488
Conc: 93.77 ng/ml



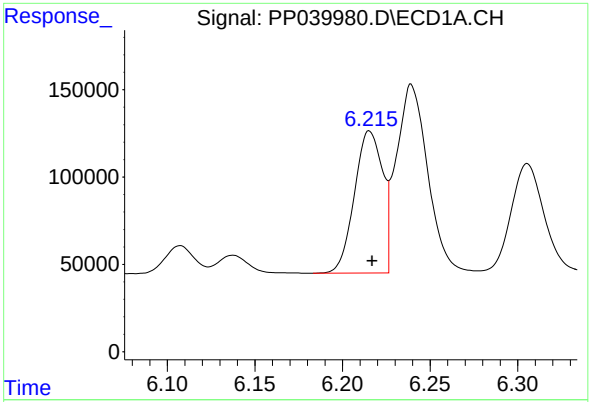
#2 Decachlorobiphenyl

R.T.: 10.911 min
Delta R.T.: -0.001 min
Response: 2361548
Conc: 93.75 ng/ml



#2 Decachlorobiphenyl

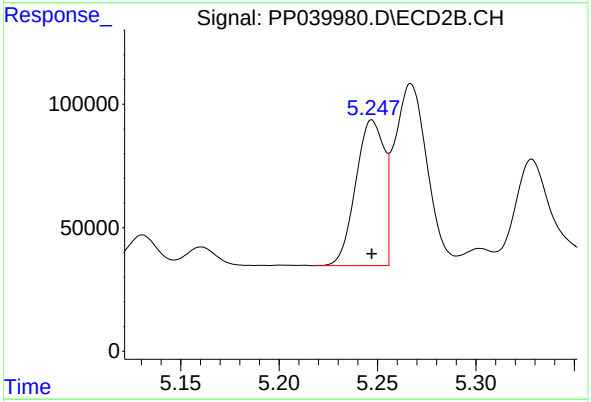
R.T.: 9.313 min
Delta R.T.: 0.000 min
Response: 1924880
Conc: 90.34 ng/ml



#3 AR-1016-1

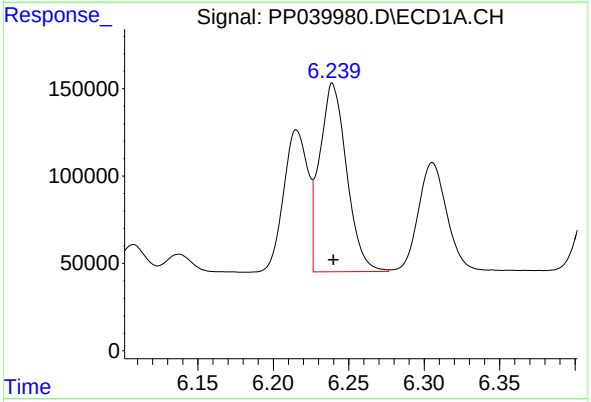
R.T.: 6.215 min
Delta R.T.: -0.001 min
Response: 910219
Conc: 919.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



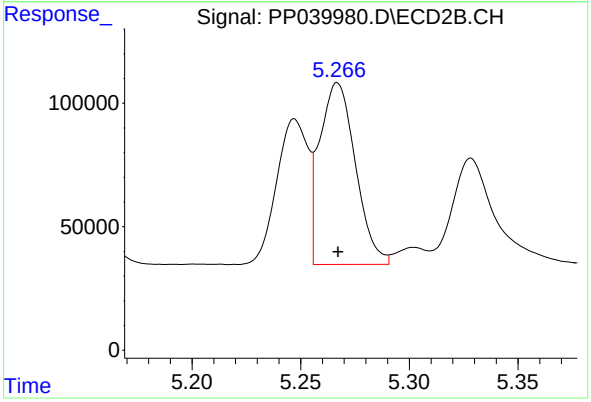
#3 AR-1016-1

R.T.: 5.247 min
Delta R.T.: 0.000 min
Response: 594422
Conc: 900.12 ng/ml



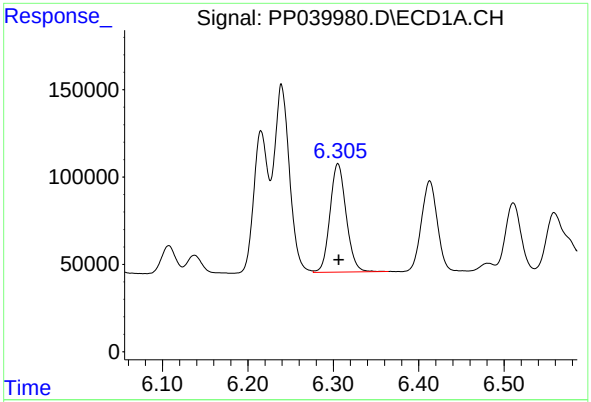
#4 AR-1016-2

R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 1343150
Conc: 925.38 ng/ml



#4 AR-1016-2

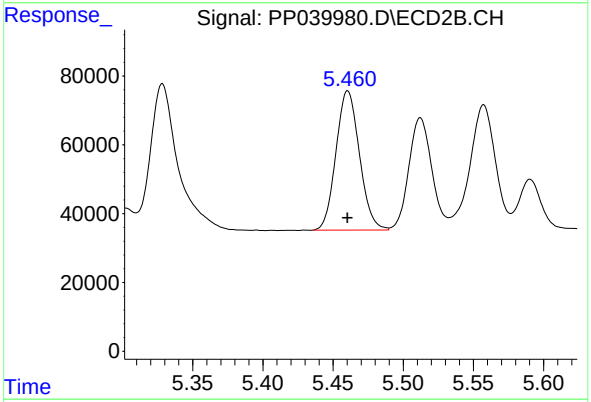
R.T.: 5.267 min
Delta R.T.: 0.000 min
Response: 843833
Conc: 897.78 ng/ml



#5 AR-1016-3

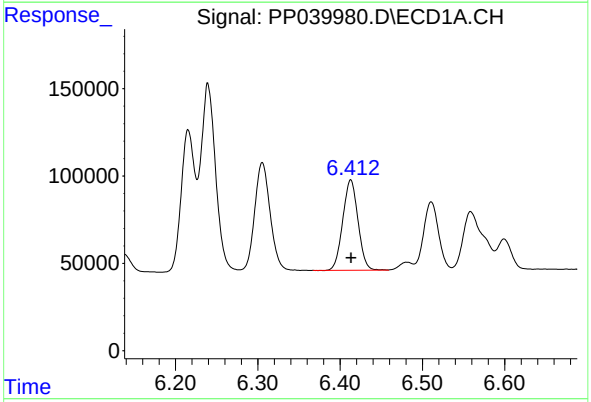
R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 815645
Conc: 904.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



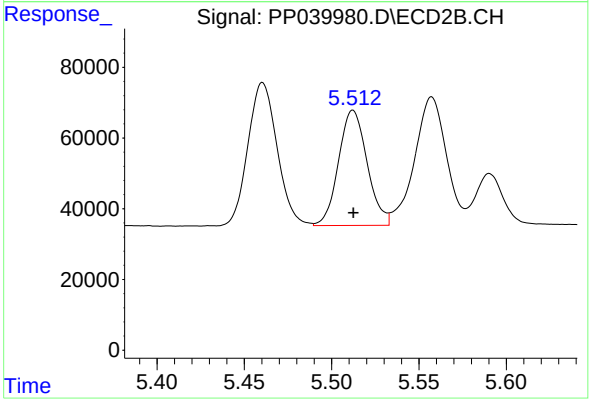
#5 AR-1016-3

R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 471580
Conc: 929.47 ng/ml



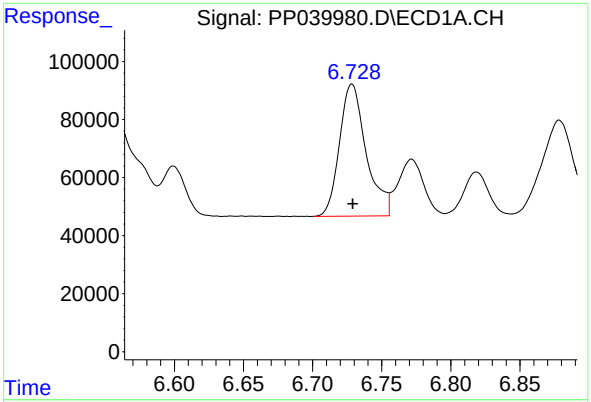
#6 AR-1016-4

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 666753
Conc: 909.20 ng/ml



#6 AR-1016-4

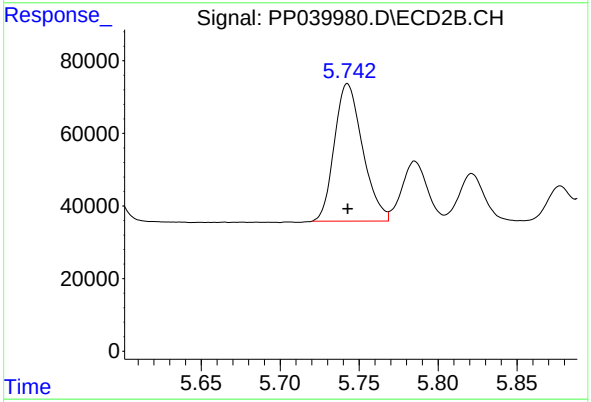
R.T.: 5.512 min
Delta R.T.: 0.000 min
Response: 371862
Conc: 916.12 ng/ml



#7 AR-1016-5

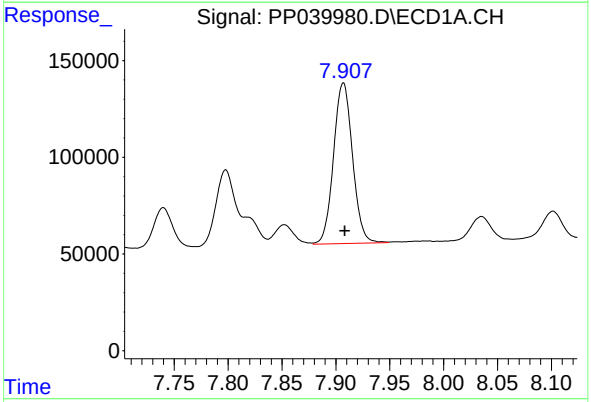
R.T.: 6.728 min
Delta R.T.: 0.000 min
Response: 611838
Conc: 911.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



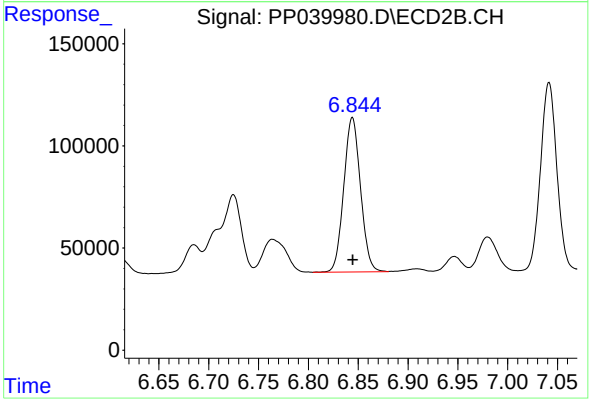
#7 AR-1016-5

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 470849
Conc: 908.07 ng/ml



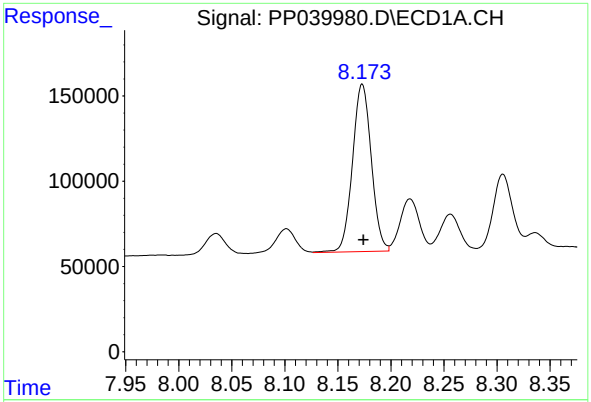
#31 AR-1260-1

R.T.: 7.907 min
Delta R.T.: -0.001 min
Response: 1018891
Conc: 939.92 ng/ml



#31 AR-1260-1

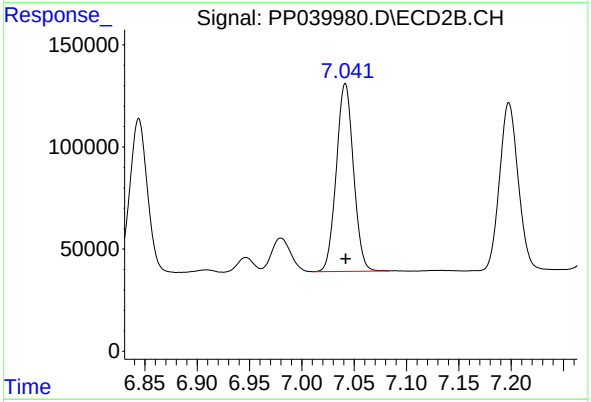
R.T.: 6.844 min
Delta R.T.: 0.000 min
Response: 885969
Conc: 888.35 ng/ml



#32 AR-1260-2

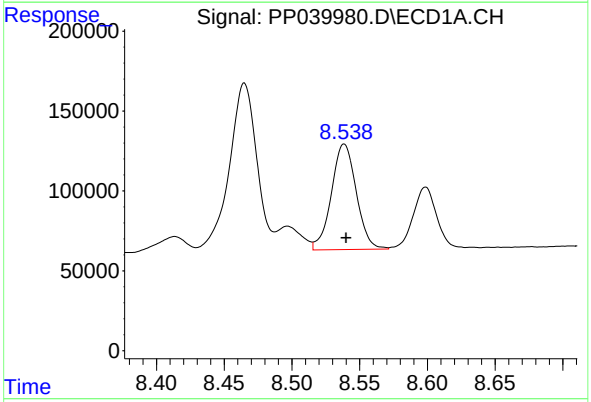
R.T.: 8.173 min
Delta R.T.: -0.001 min
Response: 1210115
Conc: 931.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



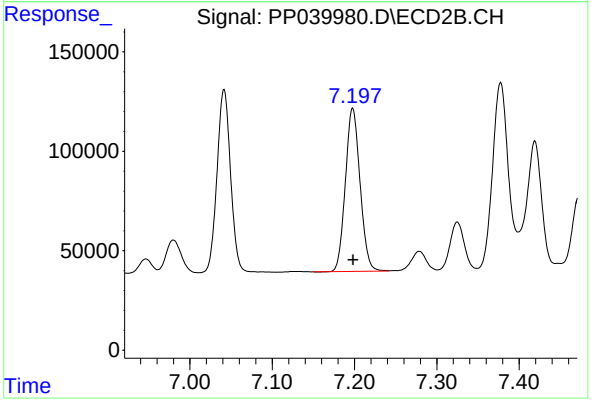
#32 AR-1260-2

R.T.: 7.042 min
Delta R.T.: 0.000 min
Response: 1050062
Conc: 886.35 ng/ml



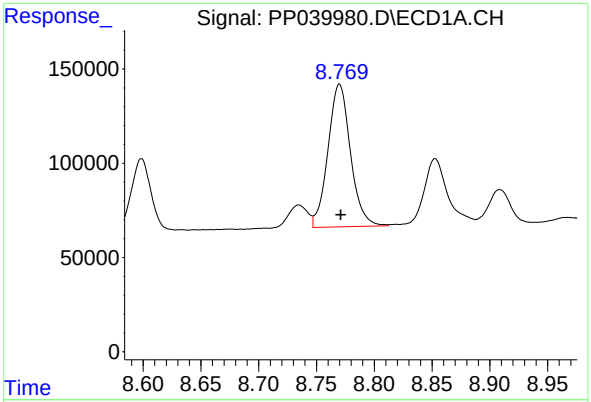
#33 AR-1260-3

R.T.: 8.539 min
Delta R.T.: -0.002 min
Response: 846997
Conc: 947.16 ng/ml



#33 AR-1260-3

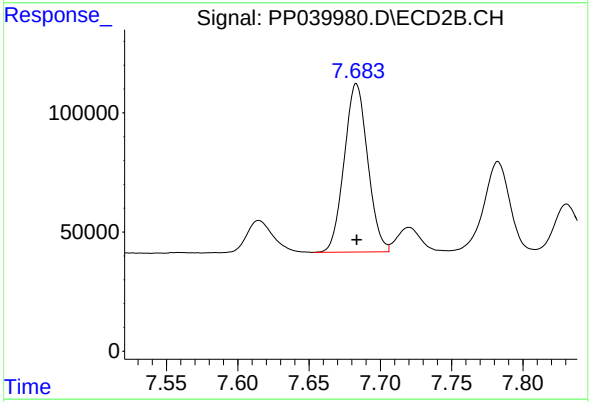
R.T.: 7.198 min
Delta R.T.: 0.000 min
Response: 1018255
Conc: 893.06 ng/ml



#34 AR-1260-4

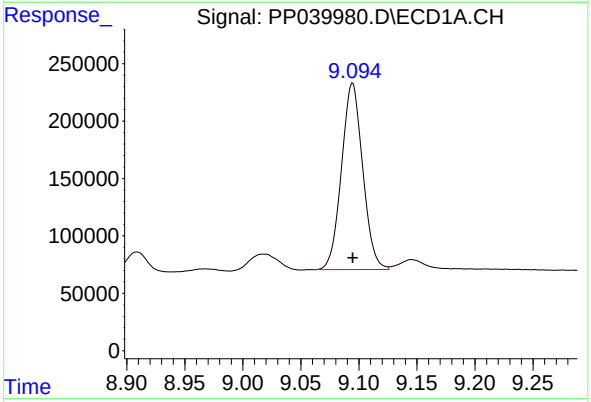
R.T.: 8.770 min
Delta R.T.: -0.001 min
Response: 1025441
Conc: 944.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



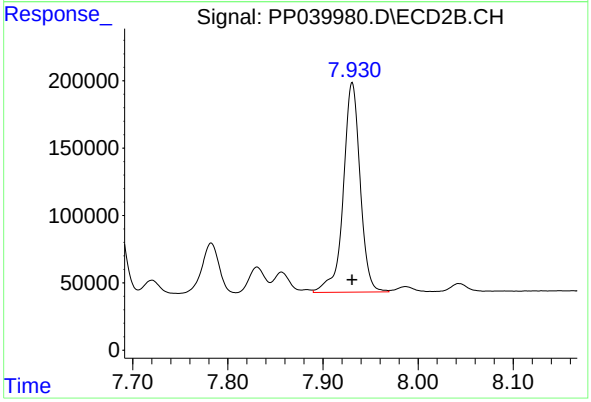
#34 AR-1260-4

R.T.: 7.683 min
Delta R.T.: 0.000 min
Response: 811618
Conc: 906.55 ng/ml



#35 AR-1260-5

R.T.: 9.094 min
Delta R.T.: 0.000 min
Response: 2064454
Conc: 971.47 ng/ml



#35 AR-1260-5

R.T.: 7.931 min
Delta R.T.: 0.000 min
Response: 1916083
Conc: 925.90 ng/ml