Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102120\
Data File : PP030752.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Oct 2020 17:42
Operator : DD\AJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1660ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 10:41:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PP102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 22 10:41:29 2020
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...	4.805	4.091	6200169	5938855	95.739	95.971
2)	SA Decachlor...	10.688	9.437	3474210	3633361	95.365	96.771
	Target Compounds						
3)	L1 AR-1016-1	6.110	5.357	1701837	1575130	935.036	934.632
4)	L1 AR-1016-2	6.133	5.378	2542160	2325201	936.969	950.041
5)	L1 AR-1016-3	6.199	5.570	1515653	1164371	924.909	946.850
6)	L1 AR-1016-4	6.304	5.623	1280076	809417	921.607	950.279
7)	L1 AR-1016-5	6.617	5.852	1130088	1138723	920.792	931.787
31)	L7 AR-1260-1	7.791	6.953	1691707	1729794	940.936	945.834
32)	L7 AR-1260-2	8.055	7.150	1984664	2009994	948.354	945.324
33)	L7 AR-1260-3	8.421	7.306	1534844	2003273	953.723	951.192
34)	L7 AR-1260-4	8.648	7.791	1856149	1610020	925.254	958.767
35)	L7 AR-1260-5	8.963	8.037	3681862	4027185	939.767	967.581

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

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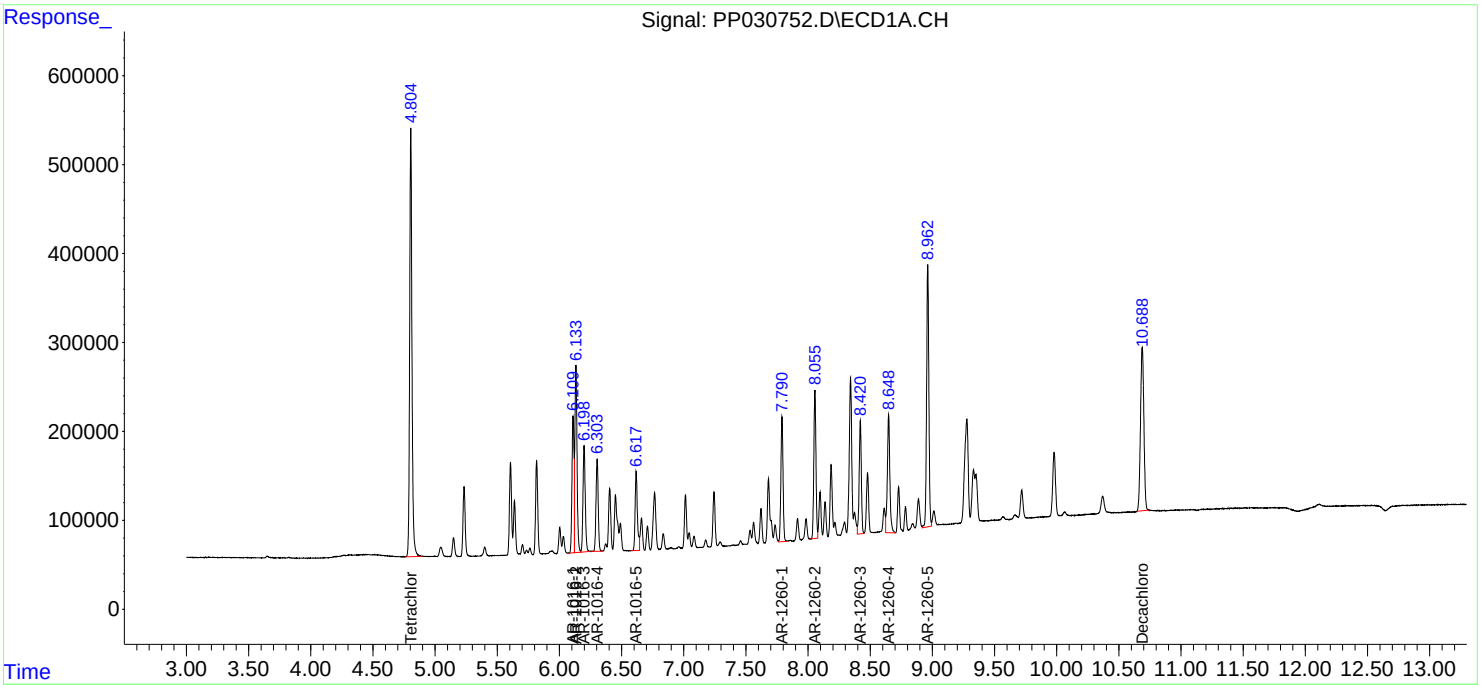
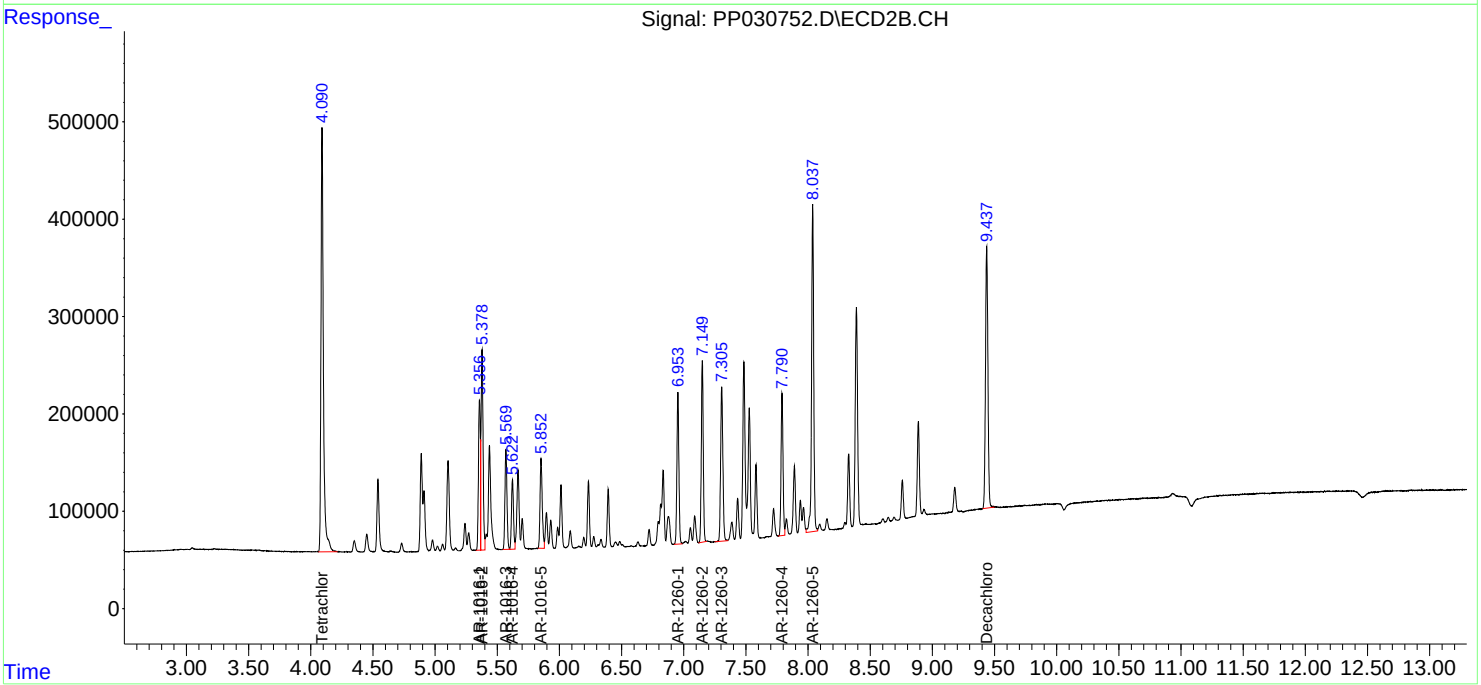
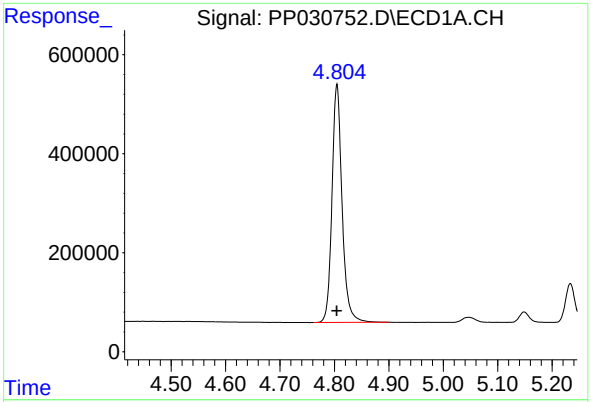


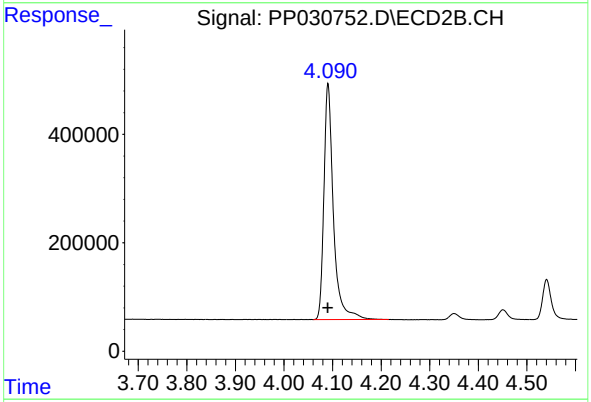




#1 Tetrachloro-m-xylene

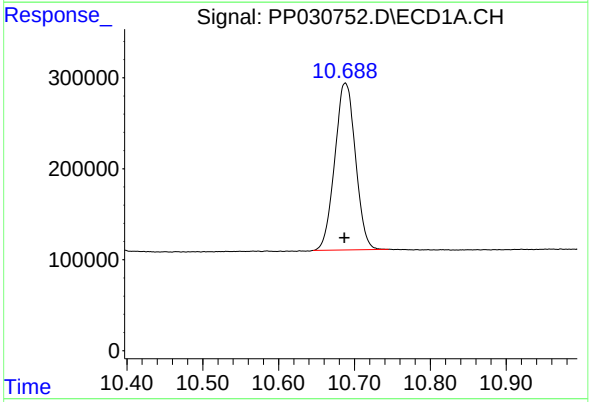
R.T.: 4.805 min
Delta R.T.: 0.000 min
Response: 6200169
Conc: 95.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



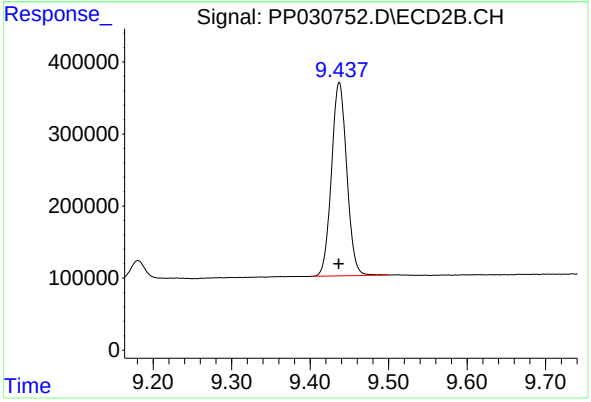
#1 Tetrachloro-m-xylene

R.T.: 4.091 min
Delta R.T.: 0.000 min
Response: 5938855
Conc: 95.97 ng/ml



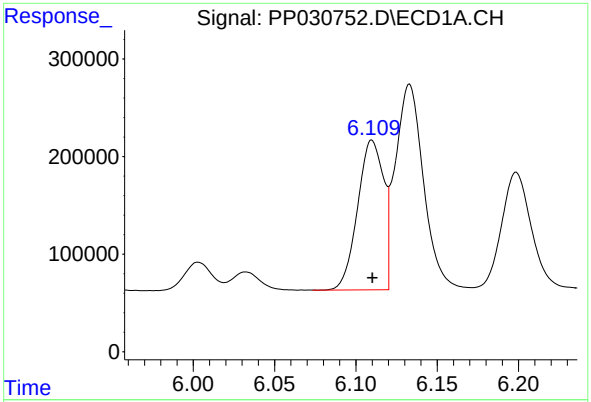
#2 Decachlorobiphenyl

R.T.: 10.688 min
Delta R.T.: 0.001 min
Response: 3474210
Conc: 95.37 ng/ml



#2 Decachlorobiphenyl

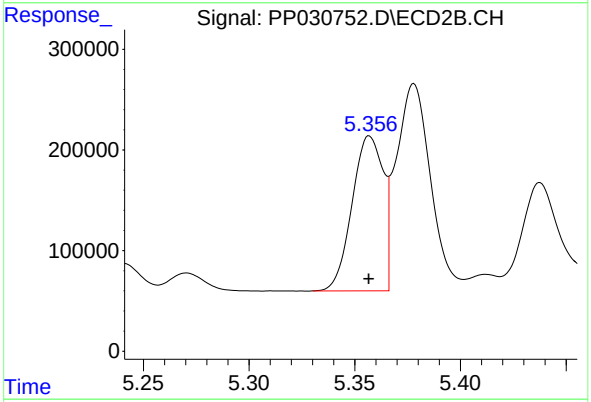
R.T.: 9.437 min
Delta R.T.: 0.000 min
Response: 3633361
Conc: 96.77 ng/ml



#3 AR-1016-1

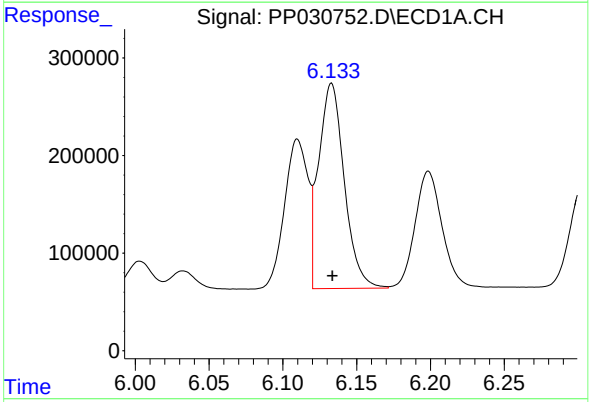
R.T.: 6.110 min
Delta R.T.: 0.000 min
Response: 1701837
Conc: 935.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



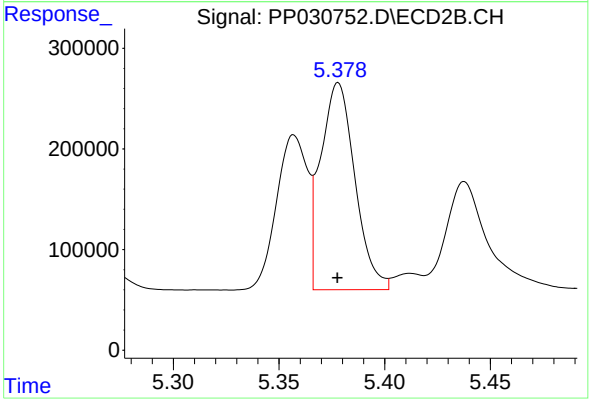
#3 AR-1016-1

R.T.: 5.357 min
Delta R.T.: 0.000 min
Response: 1575130
Conc: 934.63 ng/ml



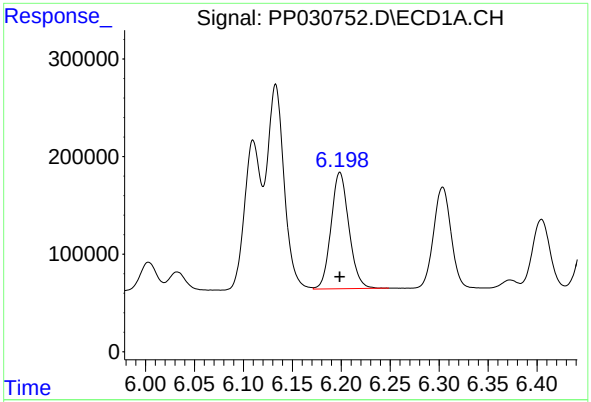
#4 AR-1016-2

R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 2542160
Conc: 936.97 ng/ml



#4 AR-1016-2

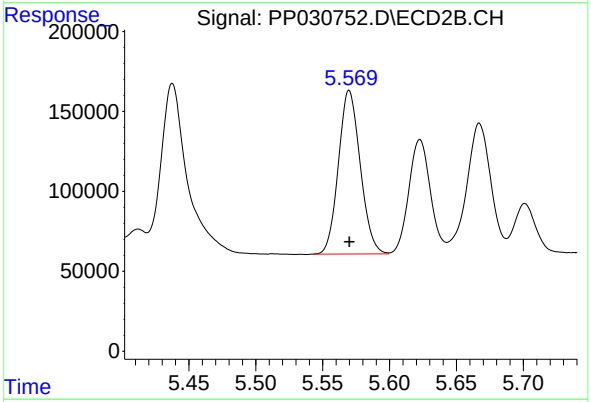
R.T.: 5.378 min
Delta R.T.: 0.000 min
Response: 2325201
Conc: 950.04 ng/ml



#5 AR-1016-3

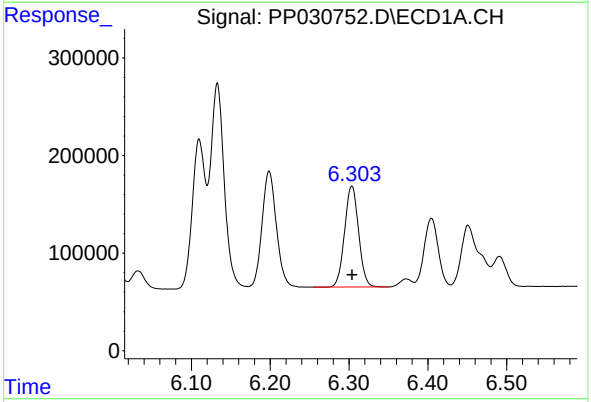
R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 1515653
Conc: 924.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



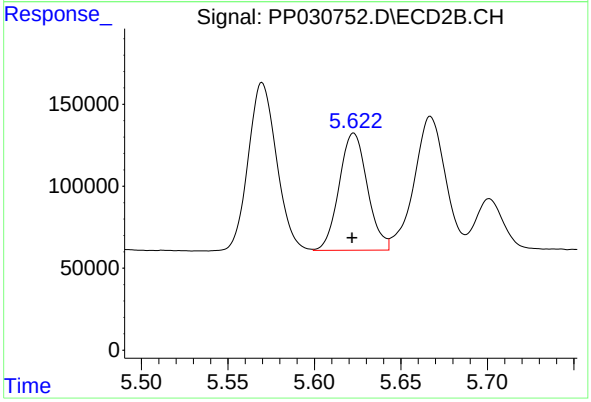
#5 AR-1016-3

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 1164371
Conc: 946.85 ng/ml



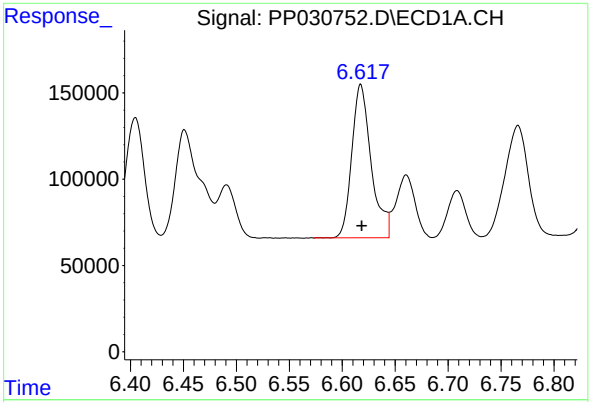
#6 AR-1016-4

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 1280076
Conc: 921.61 ng/ml



#6 AR-1016-4

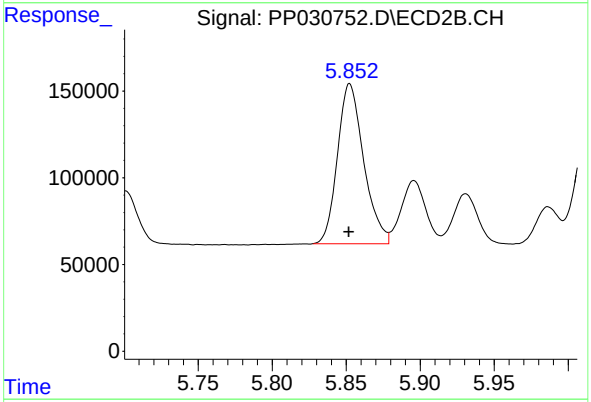
R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 809417
Conc: 950.28 ng/ml



#7 AR-1016-5

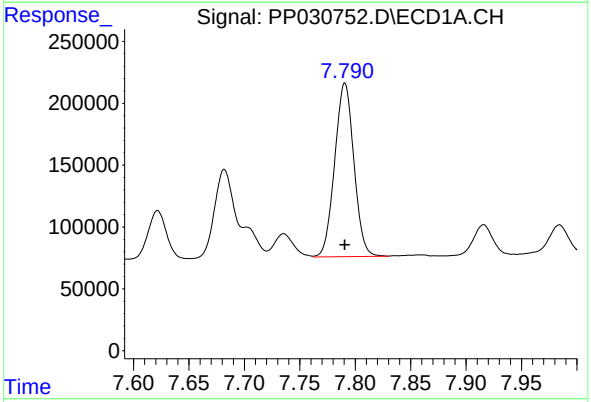
R.T.: 6.617 min
Delta R.T.: 0.000 min
Response: 1130088
Conc: 920.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



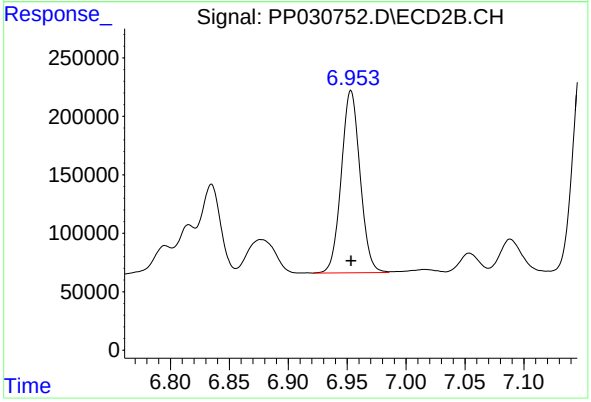
#7 AR-1016-5

R.T.: 5.852 min
Delta R.T.: 0.000 min
Response: 1138723
Conc: 931.79 ng/ml



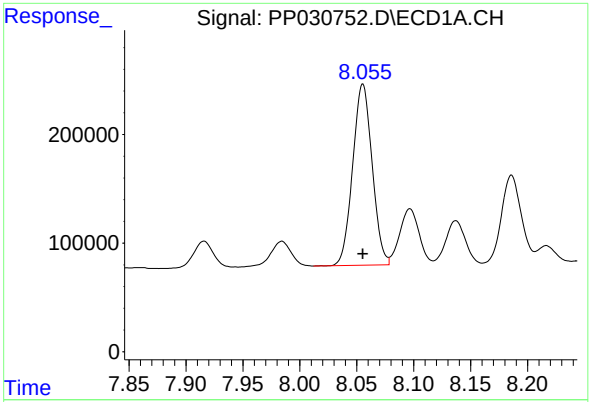
#31 AR-1260-1

R.T.: 7.791 min
Delta R.T.: 0.000 min
Response: 1691707
Conc: 940.94 ng/ml



#31 AR-1260-1

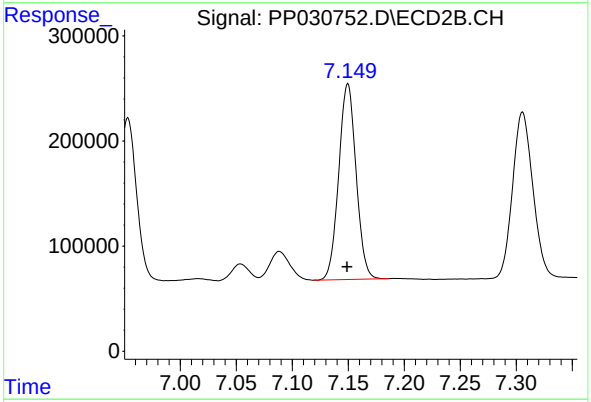
R.T.: 6.953 min
Delta R.T.: 0.000 min
Response: 1729794
Conc: 945.83 ng/ml



#32 AR-1260-2

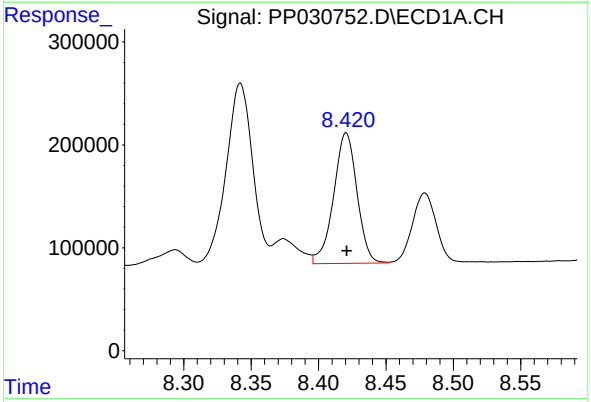
R.T.: 8.055 min
Delta R.T.: 0.000 min
Response: 1984664
Conc: 948.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



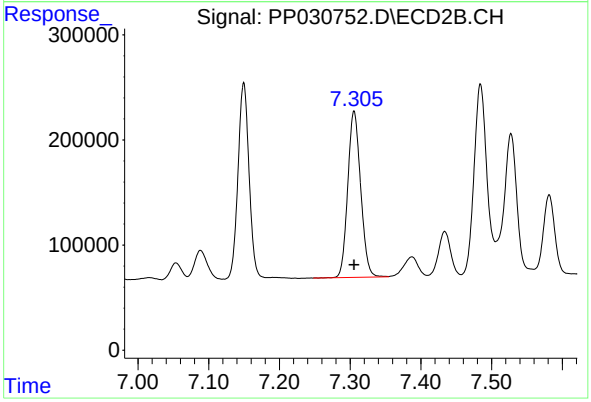
#32 AR-1260-2

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 2009994
Conc: 945.32 ng/ml



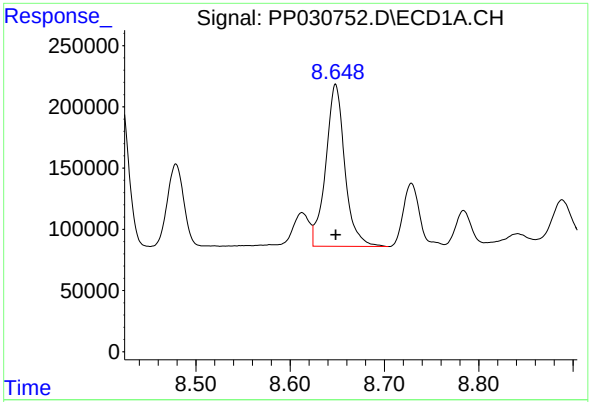
#33 AR-1260-3

R.T.: 8.421 min
Delta R.T.: 0.000 min
Response: 1534844
Conc: 953.72 ng/ml



#33 AR-1260-3

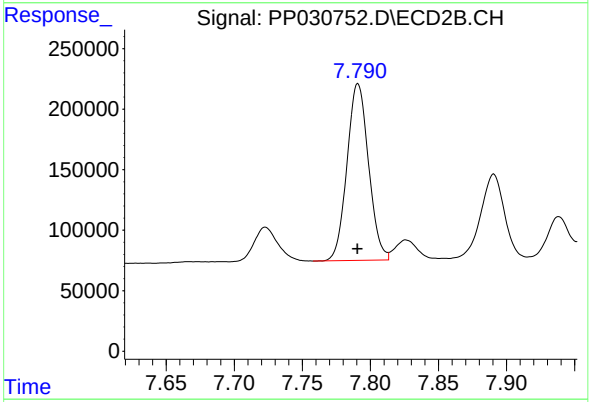
R.T.: 7.306 min
Delta R.T.: 0.000 min
Response: 2003273
Conc: 951.19 ng/ml



#34 AR-1260-4

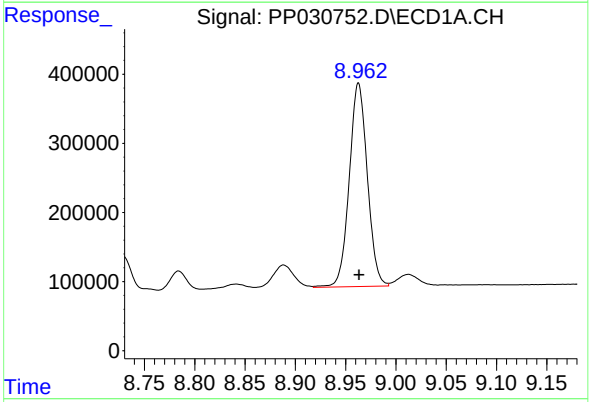
R.T.: 8.648 min
Delta R.T.: 0.000 min
Response: 1856149
Conc: 925.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



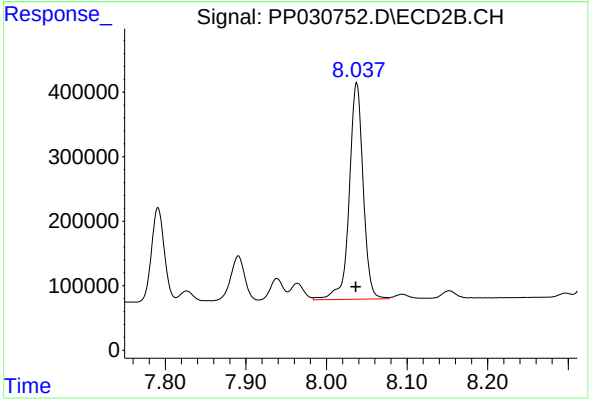
#34 AR-1260-4

R.T.: 7.791 min
Delta R.T.: 0.000 min
Response: 1610020
Conc: 958.77 ng/ml



#35 AR-1260-5

R.T.: 8.963 min
Delta R.T.: 0.000 min
Response: 3681862
Conc: 939.77 ng/ml



#35 AR-1260-5

R.T.: 8.037 min
Delta R.T.: 0.000 min
Response: 4027185
Conc: 967.58 ng/ml