

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062118\
 Data File : PP026594.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2018 15:41
 Operator : UA/AJ
 Sample : AR1232ICC500
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1232ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 16:43:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 21 16:43:29 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-CLPEST1 Signal #2 Phase: ZB-CLPEST2
 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...	4.065	4.279	4435812	10755292	47.247	47.042
2) SA Decachlor...	8.341	9.198	6539795	6852982	46.959	47.809
Target Compounds						
3) L1 Aroclor-1...	0.000	4.932	0	1630995	N.D.	259.342 #
4) L1 Aroclor-1...	4.999	5.089	489487	561265	181.060	248.146 #
5) L1 Aroclor-1...	5.045	5.264	355004	1913013	194.540	374.100 #
6) L1 Aroclor-1...	5.291	5.264	394704	1913013	319.698	237.248 #
7) L1 Aroclor-1...	0.000	5.445	0	772329	N.D.	290.671 #
8) L2 Aroclor-1...	4.188	4.491	-114297	698911	N.D.	264.198 #
9) L2 Aroclor-1...	4.320	4.594	1287331	514079	207.415	295.148 #
10) L2 Aroclor-1...	4.320	4.640	1287331	2013185	134.530	324.272 #
11) L3 Aroclor-1...	4.573	4.932	428103	1630995	500.000	500.000
12) L3 Aroclor-1...	4.999	5.249	489487	1168680	500.000	500.000
13) L3 Aroclor-1...	5.045	5.264	355004	1913013	500.000	500.000
14) L3 Aroclor-1...	5.291	5.569	394704	577483	888.499	500.000 #
15) L3 Aroclor-1...	0.000	5.808	0	797653	N.D.	500.000 #
31) L7 Aroclor-1...	0.000	6.535	0	329087	N.D.	83.579 #
32) L7 Aroclor-1...	0.000	6.683	0	125935	N.D.	15.320 #
33) L7 Aroclor-1...	0.000	6.998	0	245880	N.D.	36.459 #

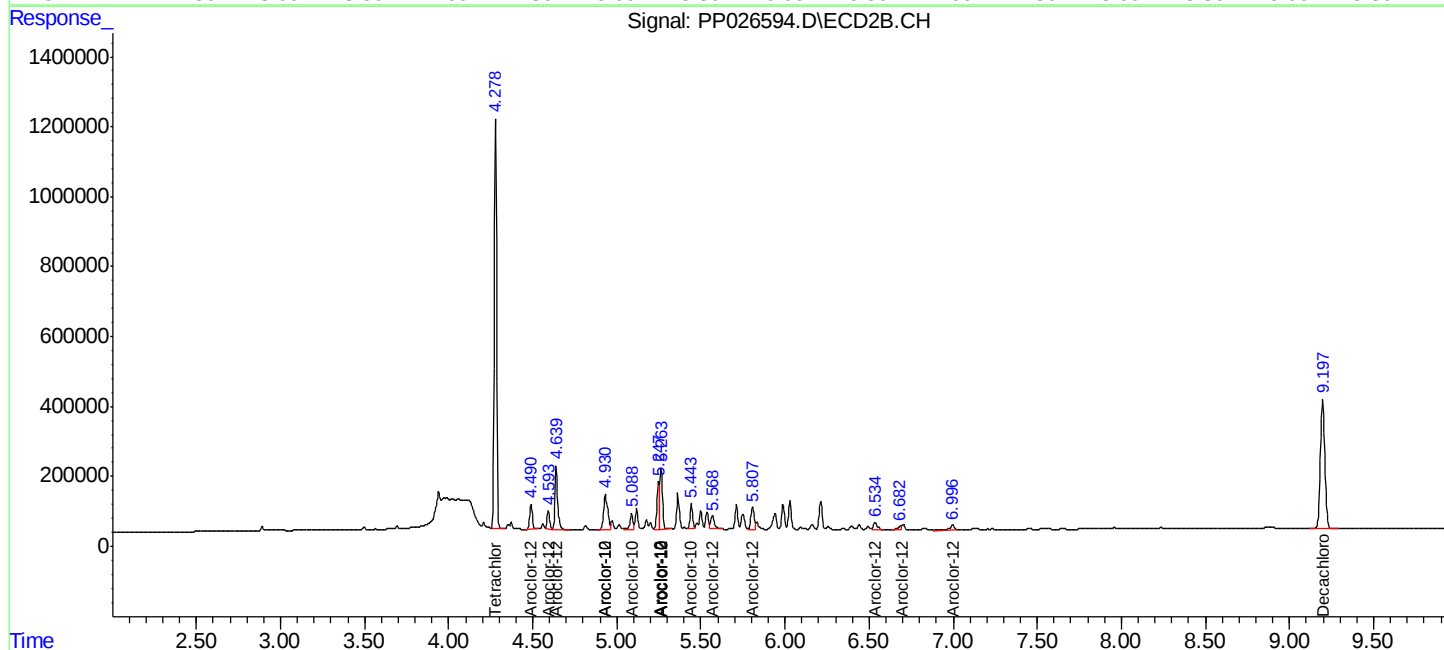
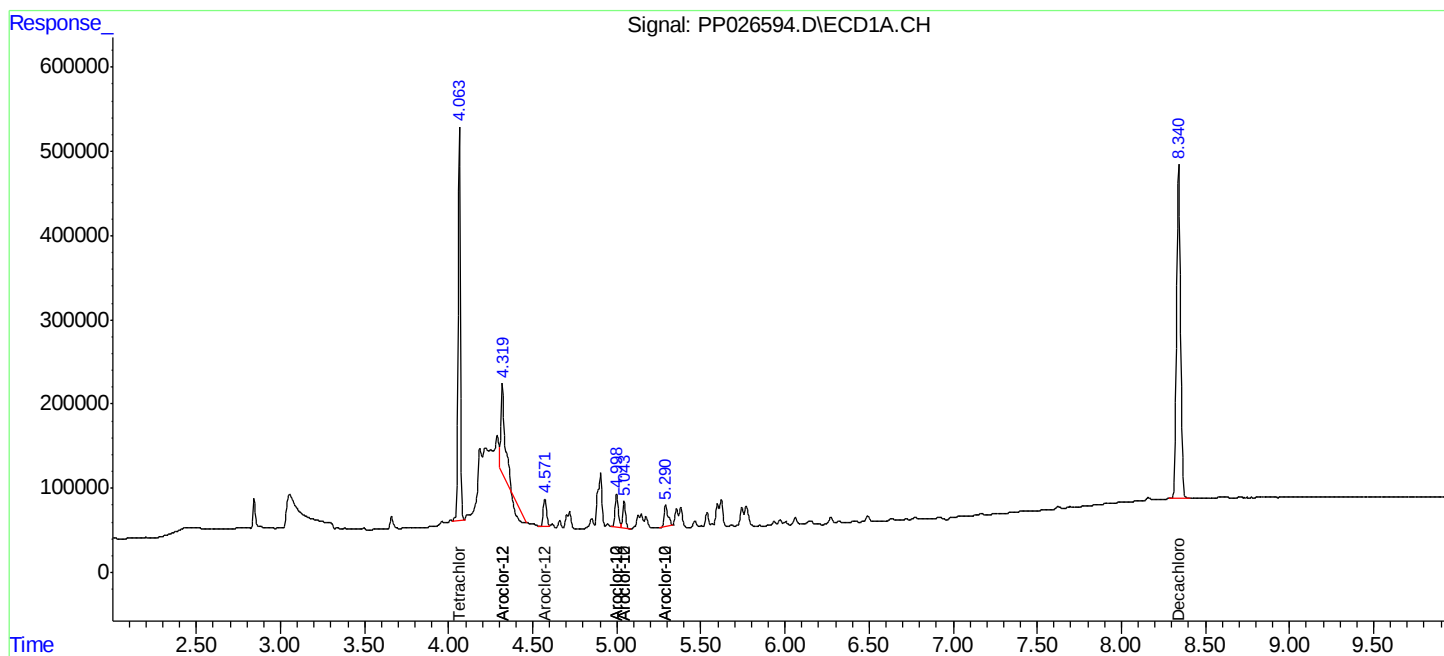
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

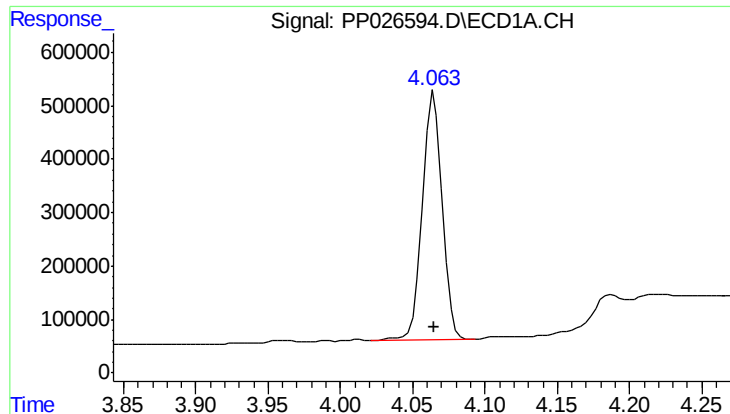
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062118\
Data File : PP026594.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jun 2018 15:41
Operator : UA/AJ
Sample : AR1232ICC500
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1232ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 16:43:14 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062118.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 21 16:43:29 2018
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-CLPEST1 Signal #2 Phase: ZB-CLPEST2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

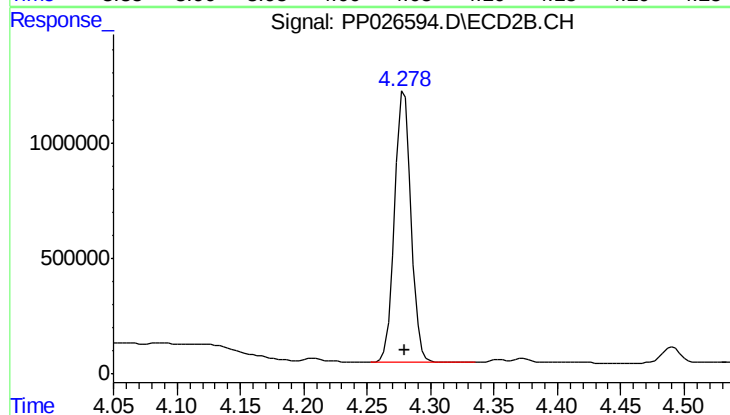




#1 Tetrachloro-m-xylene

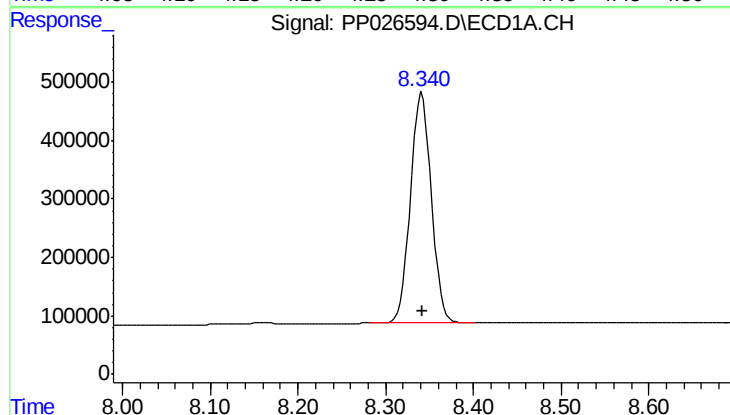
R.T.: 4.065 min
Delta R.T.: 0.000 min
Response: 4435812
Conc: 47.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1232ICC500



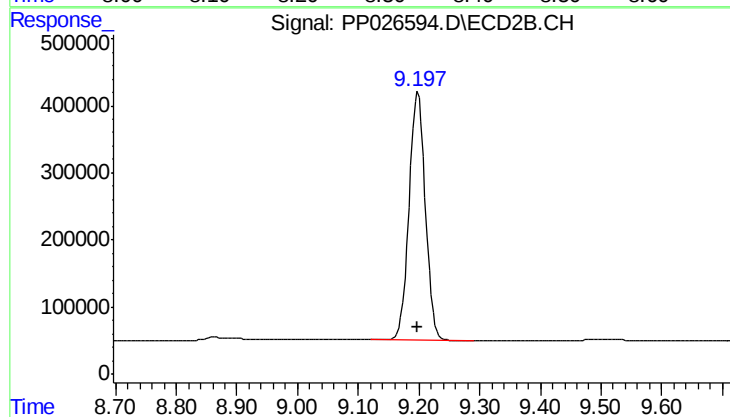
#1 Tetrachloro-m-xylene

R.T.: 4.279 min
Delta R.T.: 0.000 min
Response: 10755292
Conc: 47.04 ng/ml



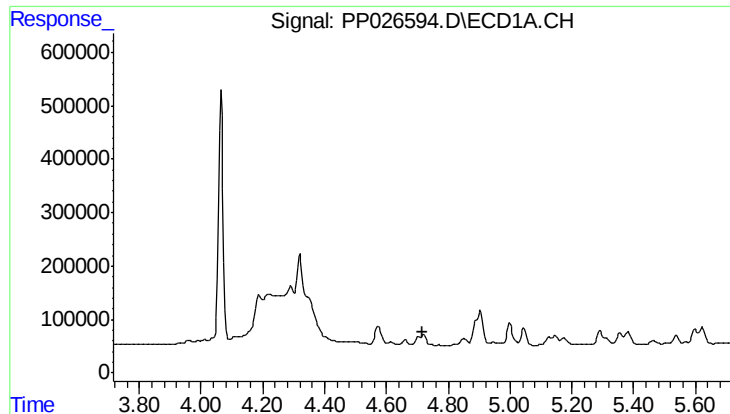
#2 Decachlorobiphenyl

R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 6539795
Conc: 46.96 ng/ml



#2 Decachlorobiphenyl

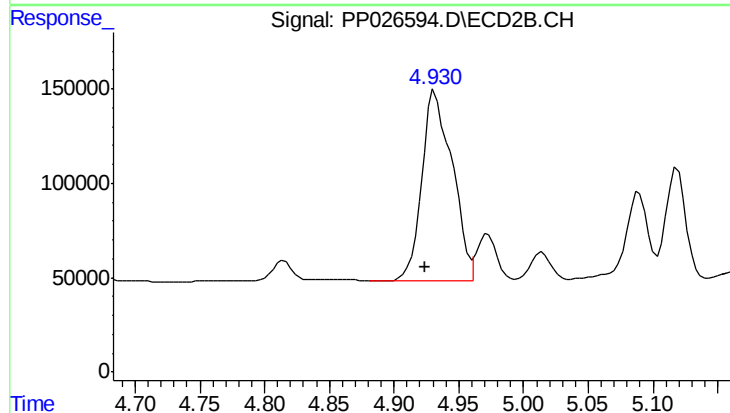
R.T.: 9.198 min
Delta R.T.: 0.000 min
Response: 6852982
Conc: 47.81 ng/ml



#3 Aroclor-1016-1

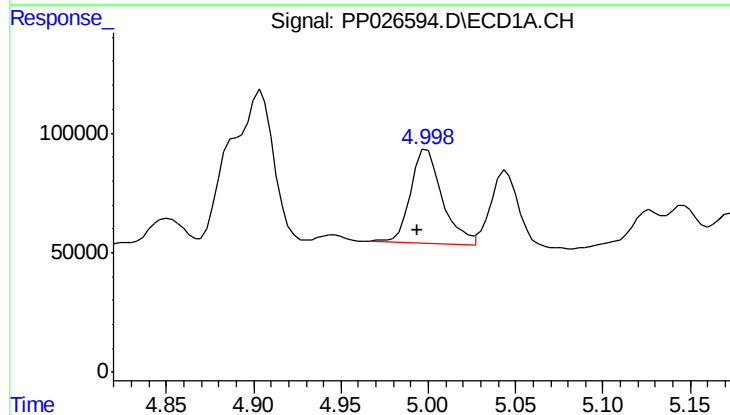
R.T.: 0.000 min
Exp R.T.: 4.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AR1232ICC500



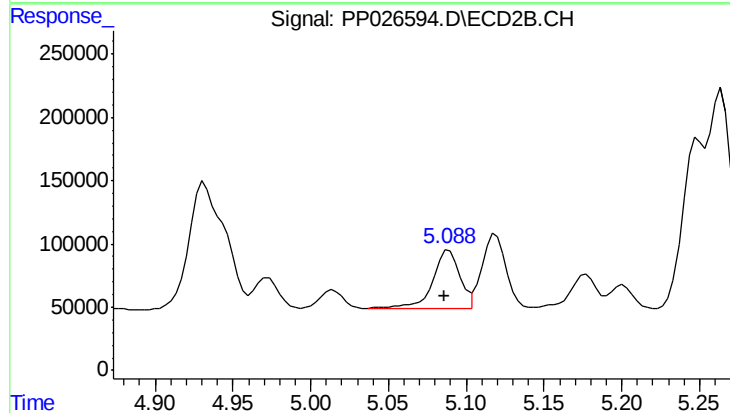
#3 Aroclor-1016-1

R.T.: 4.932 min
Delta R.T.: 0.007 min
Response: 1630995
Conc: 259.34 ng/ml



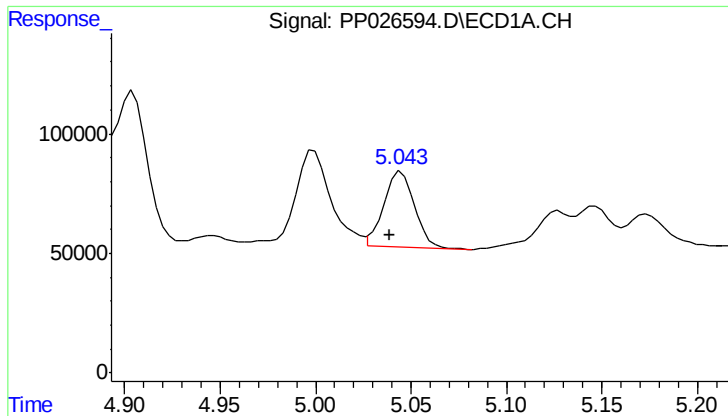
#4 Aroclor-1016-2

R.T.: 4.999 min
Delta R.T.: 0.006 min
Response: 489487
Conc: 181.06 ng/ml



#4 Aroclor-1016-2

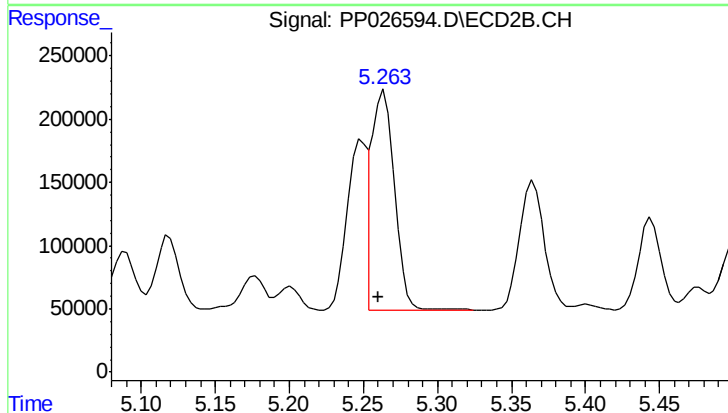
R.T.: 5.089 min
Delta R.T.: 0.003 min
Response: 561265
Conc: 248.15 ng/ml



#5 Aroclor-1016-3

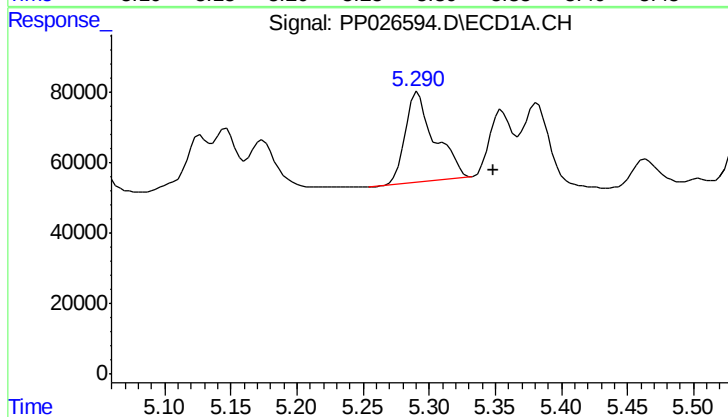
R.T.: 5.045 min
Delta R.T.: 0.006 min
Response: 355004
Conc: 194.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1232ICC500



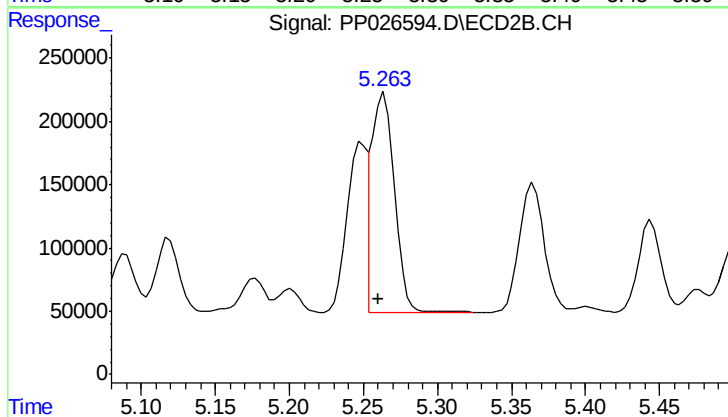
#5 Aroclor-1016-3

R.T.: 5.264 min
Delta R.T.: 0.004 min
Response: 1913013
Conc: 374.10 ng/ml



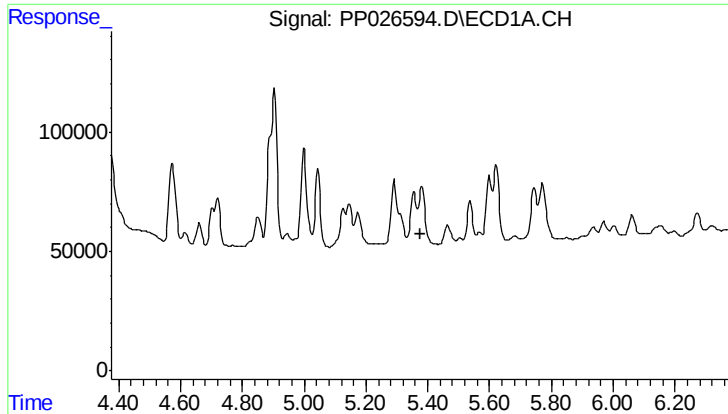
#6 Aroclor-1016-4

R.T.: 5.291 min
Delta R.T.: -0.057 min
Response: 394704
Conc: 319.70 ng/ml



#6 Aroclor-1016-4

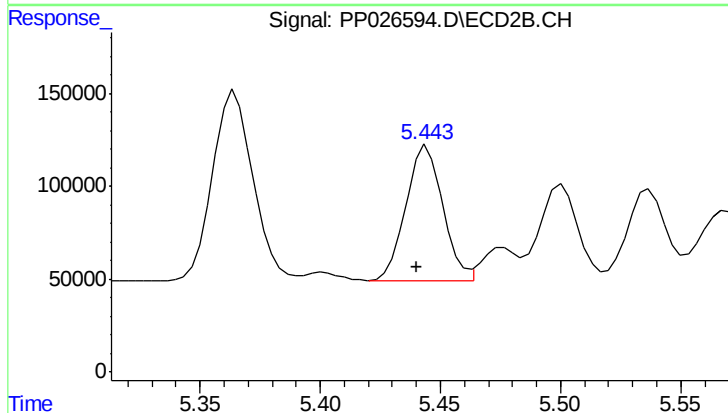
R.T.: 5.264 min
Delta R.T.: 0.004 min
Response: 1913013
Conc: 237.25 ng/ml



#7 Aroclor-1016-5

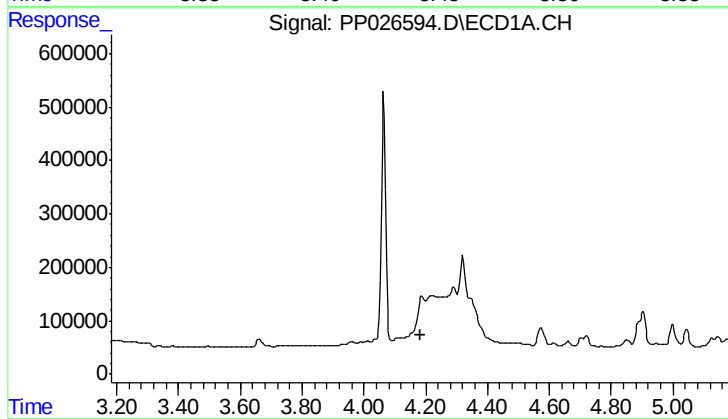
R.T.: 0.000 min
Exp R.T.: 5.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AR1232ICC500



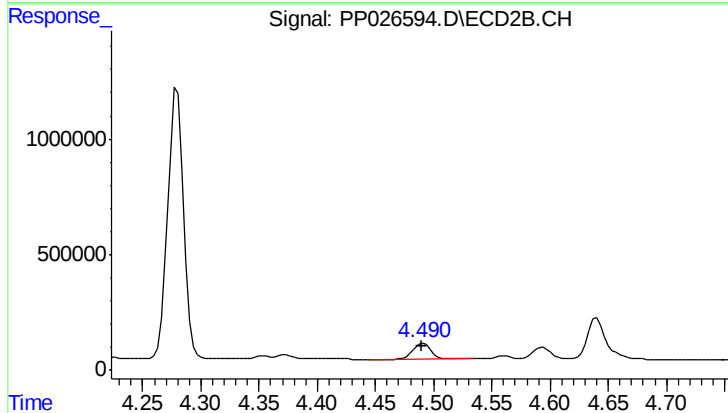
#7 Aroclor-1016-5

R.T.: 5.445 min
Delta R.T.: 0.004 min
Response: 772329
Conc: 290.67 ng/ml



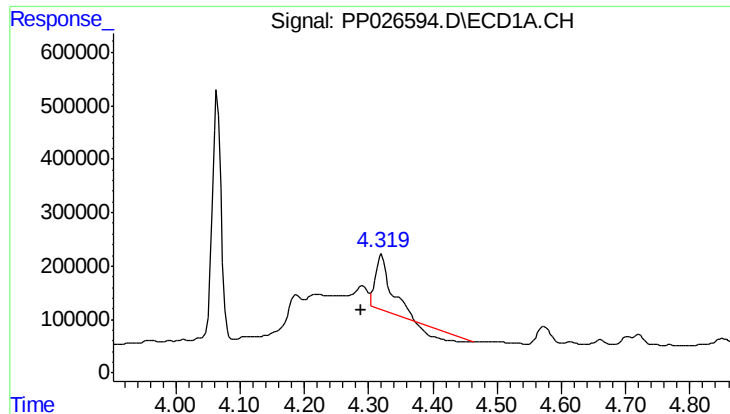
#8 Aroclor-1221-1

R.T.: 4.188 min
Delta R.T.: 0.005 min
Response: -114297
Conc: N.D.



#8 Aroclor-1221-1

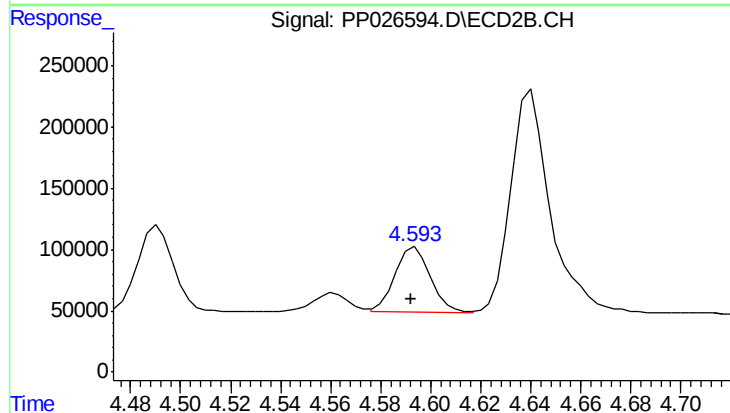
R.T.: 4.491 min
Delta R.T.: 0.002 min
Response: 698911
Conc: 264.20 ng/ml



#9 Aroclor-1221-2

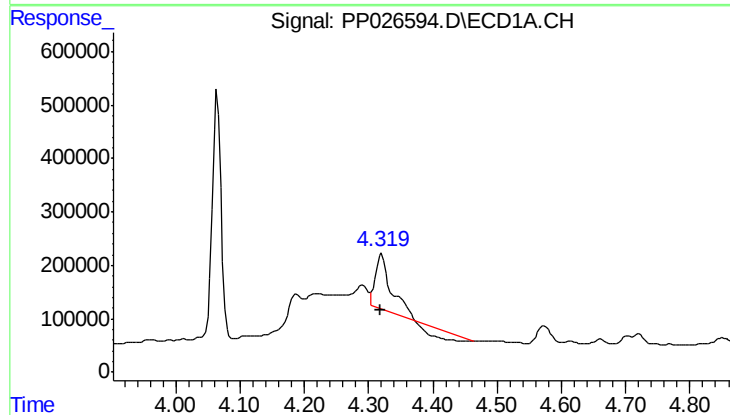
R.T.: 4.320 min
Delta R.T.: 0.031 min
Response: 1287331
Conc: 207.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1232ICC500



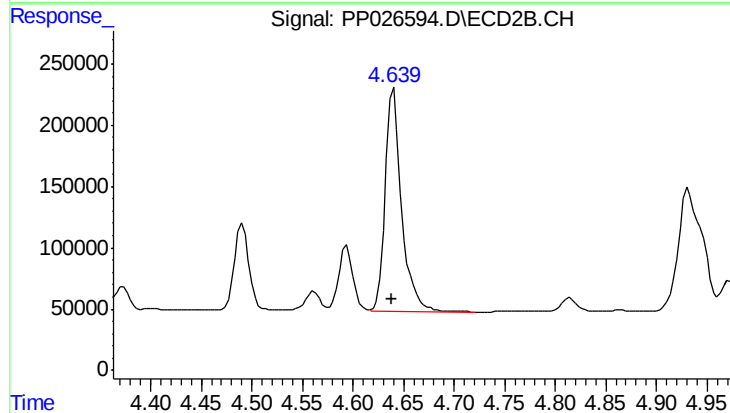
#9 Aroclor-1221-2

R.T.: 4.594 min
Delta R.T.: 0.002 min
Response: 514079
Conc: 295.15 ng/ml



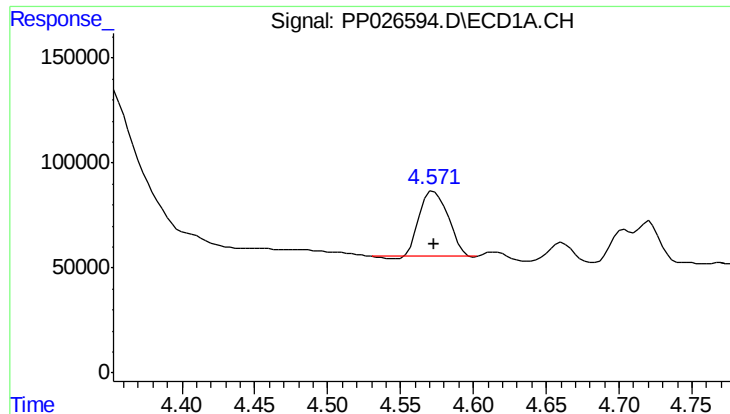
#10 Aroclor-1221-3

R.T.: 4.320 min
Delta R.T.: 0.001 min
Response: 1287331
Conc: 134.53 ng/ml



#10 Aroclor-1221-3

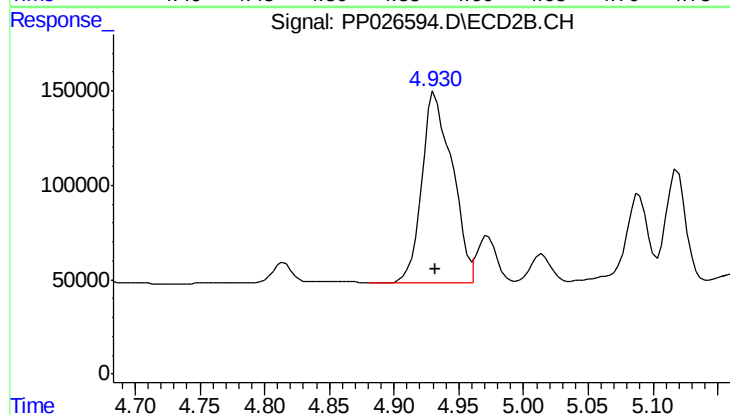
R.T.: 4.640 min
Delta R.T.: 0.002 min
Response: 2013185
Conc: 324.27 ng/ml



#11 Aroclor-1232-1

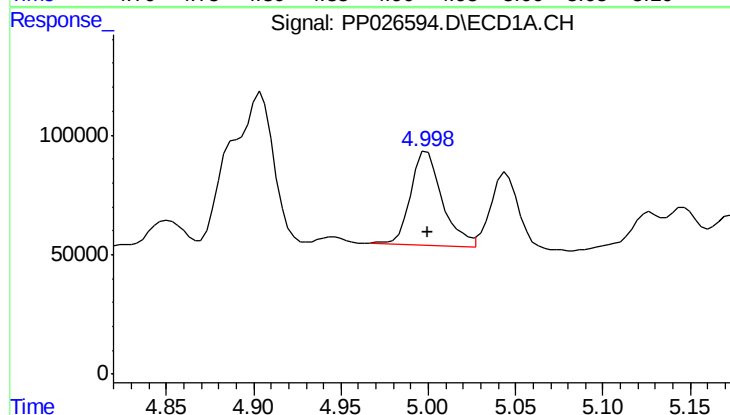
R.T.: 4.573 min
Delta R.T.: 0.000 min
Response: 428103
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1232ICC500



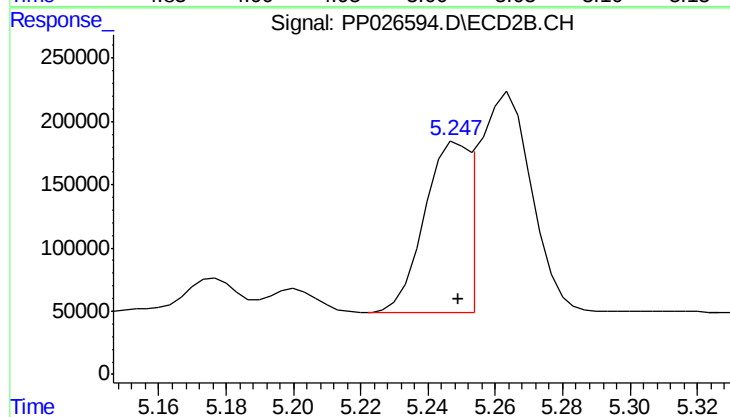
#11 Aroclor-1232-1

R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 1630995
Conc: 500.00 ng/ml



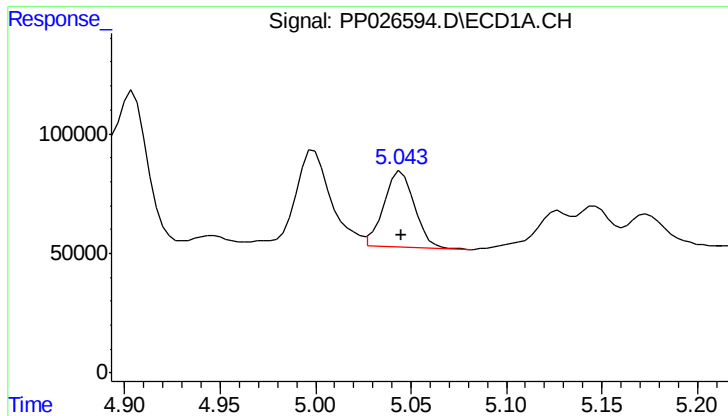
#12 Aroclor-1232-2

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 489487
Conc: 500.00 ng/ml



#12 Aroclor-1232-2

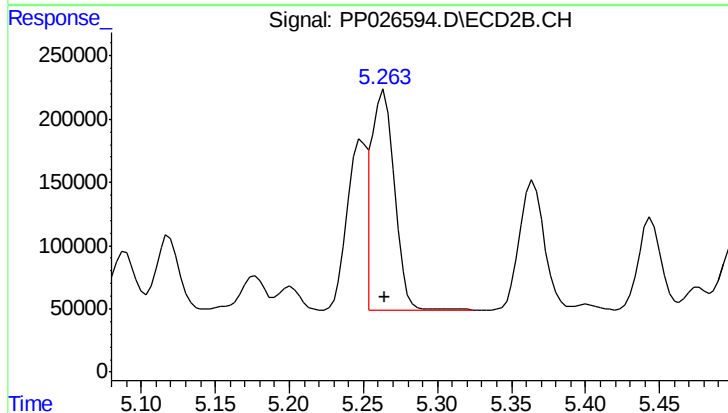
R.T.: 5.249 min
Delta R.T.: 0.000 min
Response: 1168680
Conc: 500.00 ng/ml



#13 Aroclor-1232-3

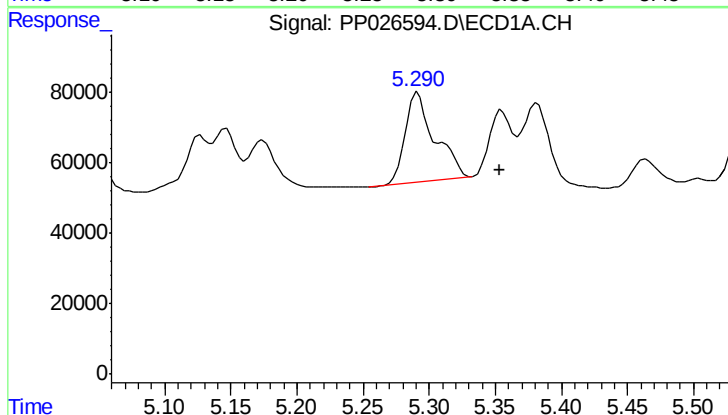
R.T.: 5.045 min
Delta R.T.: 0.000 min
Response: 355004
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1232ICC500



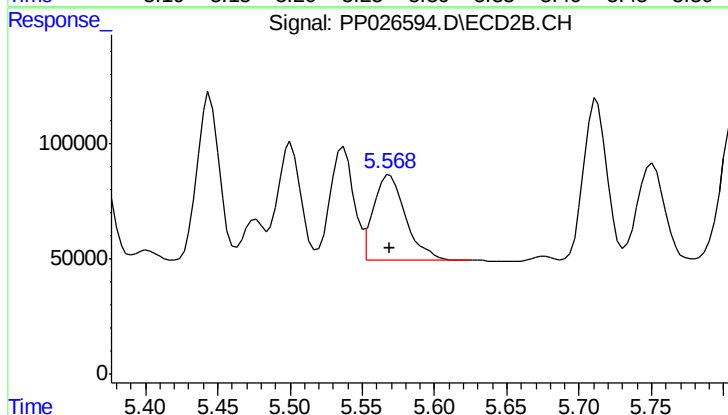
#13 Aroclor-1232-3

R.T.: 5.264 min
Delta R.T.: 0.000 min
Response: 1913013
Conc: 500.00 ng/ml



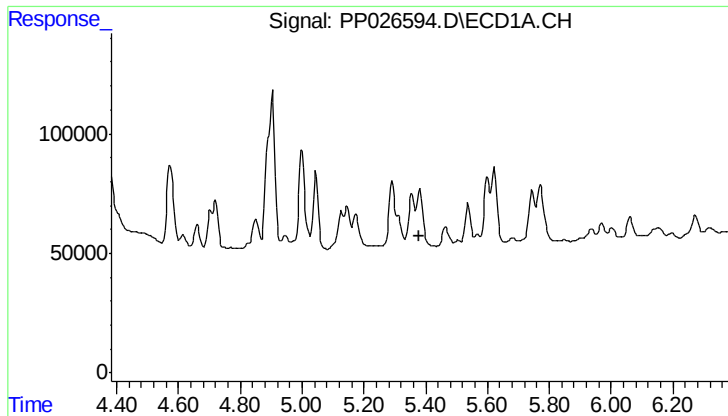
#14 Aroclor-1232-4

R.T.: 5.291 min
Delta R.T.: -0.002 min
Response: 394704
Conc: 888.50 ng/ml



#14 Aroclor-1232-4

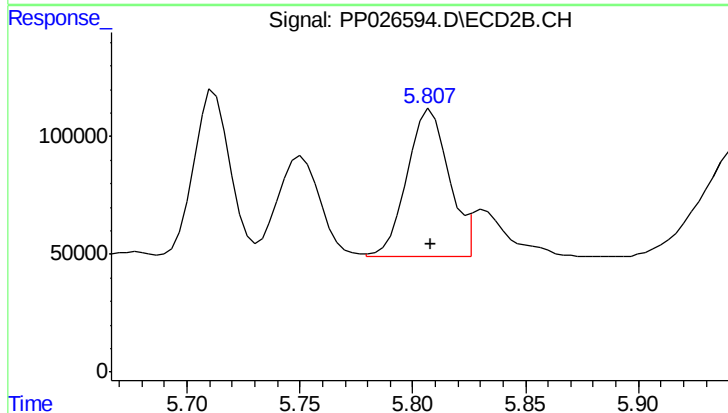
R.T.: 5.569 min
Delta R.T.: 0.000 min
Response: 577483
Conc: 500.00 ng/ml



#15 Aroclor-1232-5

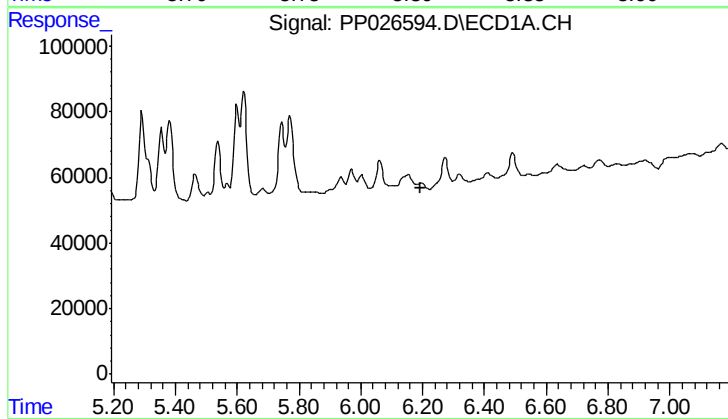
R.T.: 0.000 min
Exp R.T.: 5.380 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AR1232ICC500



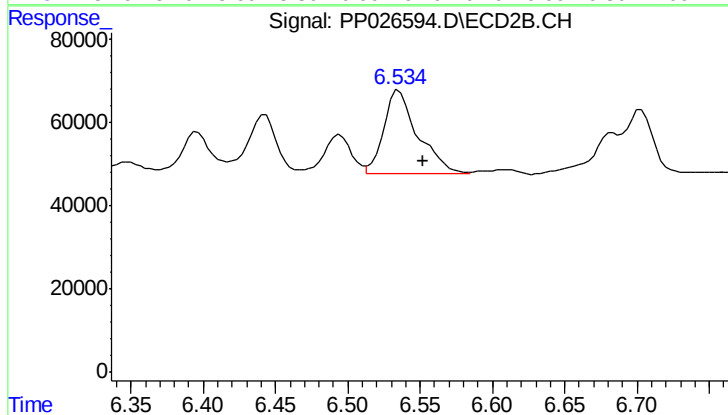
#15 Aroclor-1232-5

R.T.: 5.808 min
Delta R.T.: 0.000 min
Response: 797653
Conc: 500.00 ng/ml



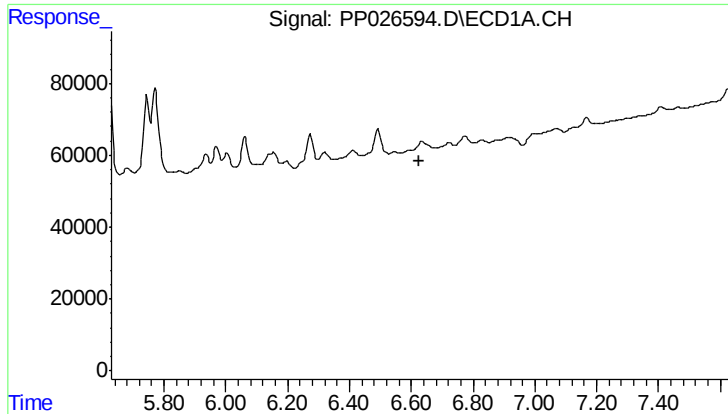
#31 Aroclor-1260-1

R.T.: 0.000 min
Exp R.T.: 6.192 min
Response: 0
Conc: N.D.



#31 Aroclor-1260-1

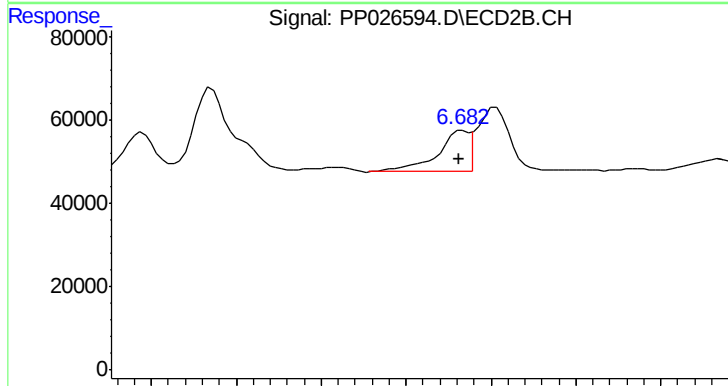
R.T.: 6.535 min
Delta R.T.: -0.017 min
Response: 329087
Conc: 83.58 ng/ml



#32 Aroclor-1260-2

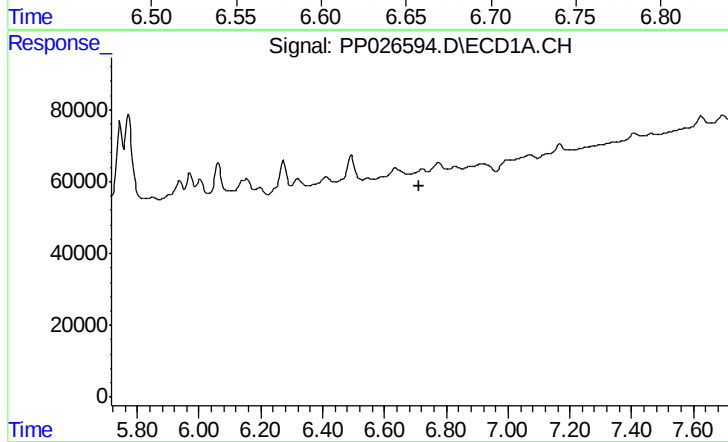
R.T.: 0.000 min
Exp R.T.: 6.627 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AR1232ICC500



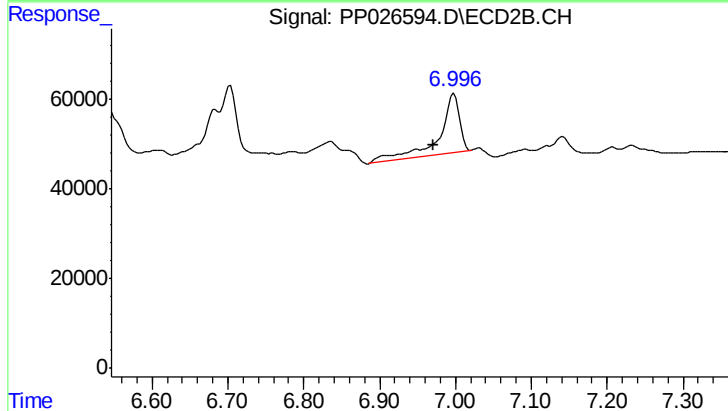
#32 Aroclor-1260-2

R.T.: 6.683 min
Delta R.T.: 0.002 min
Response: 125935
Conc: 15.32 ng/ml



#33 Aroclor-1260-3

R.T.: 0.000 min
Exp R.T.: 6.714 min
Response: 0
Conc: N.D.



#33 Aroclor-1260-3

R.T.: 6.998 min
Delta R.T.: 0.027 min
Response: 245880
Conc: 36.46 ng/ml