

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062018\
 Data File : PP062018.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2018 23:43
 Operator : UA/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 05:14:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 21 05:10:51 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...	4.063	4.180	2016011	4393584	22.043	19.167
2)	SA Decachlor...	8.334	9.028	4382610	4037658	29.018	25.150
Target Compounds							
3)	L1 Aroclor-1...	4.500	0.000	104188	0	45.540	N.D. #
6)	L1 Aroclor-1...	5.369	0.000	359228	0	293.347	N.D. #
7)	L1 Aroclor-1...	5.369	5.647	359228	208214	236.277	52.074 #
8)	L2 Aroclor-1...	0.000	4.298	0	125794	N.D.	175.202 #
9)	L2 Aroclor-1...	4.345	0.000	2210222	0	2379.892	N.D. #
10)	L2 Aroclor-1...	4.345	0.000	2210222	0	633.929	N.D. #
14)	L3 Aroclor-1...	5.369	0.000	359228	0	279.265	N.D. #
15)	L3 Aroclor-1...	5.369	5.881	359228	392862	238.597	262.137
16)	L4 Aroclor-1...	0.000	4.761	0	156777	N.D.	22.299 #
20)	L4 Aroclor-1...	0.000	5.647	0	208214	N.D.	54.112 #
22)	L5 Aroclor-1...	5.369	5.647	359228	208214	279.265	54.112 #
23)	L5 Aroclor-1...	0.000	5.881	0	392862	N.D.	262.137 #
24)	L5 Aroclor-1...	0.000	5.881	0	392862	N.D.	262.137 #
26)	L6 Aroclor-1...	0.000	5.881	0	392862	N.D.	262.137 #
27)	L6 Aroclor-1...	5.998	0.000	229613	0	219.778	N.D. #
28)	L6 Aroclor-1...	5.998	0.000	229613	0	285.229	N.D. #
29)	L6 Aroclor-1...	0.000	6.624	0	166384	N.D.	20.322 #
30)	L6 Aroclor-1...	0.000	7.051	0	292338	N.D.	25.615 #
31)	L7 Aroclor-1...	0.000	6.583	0	209980	N.D.	26.265 #
33)	L7 Aroclor-1...	6.755	7.051	174012	292338	25.829	45.741 #
36)	L8 Aroclor-1...	0.000	6.624	0	166384	N.D.	20.322 #
37)	L8 Aroclor-1...	6.409	6.825	220470	318829	27.258	52.716 #
38)	L8 Aroclor-1...	6.755	7.051	174012	292338	27.046	1356.545 #
41)	L9 Aroclor-1...	7.400	0.000	21263033	0	1697.878	N.D. #
42)	L9 Aroclor-1...	7.400	7.830	21263033	13134235	4238.646	1152.020 #
43)	L9 Aroclor-1...	0.000	8.107	0	117967	N.D.	494.041 #
44)	L9 Aroclor-1...	7.930	0.000	145983	0	28.340	N.D. #

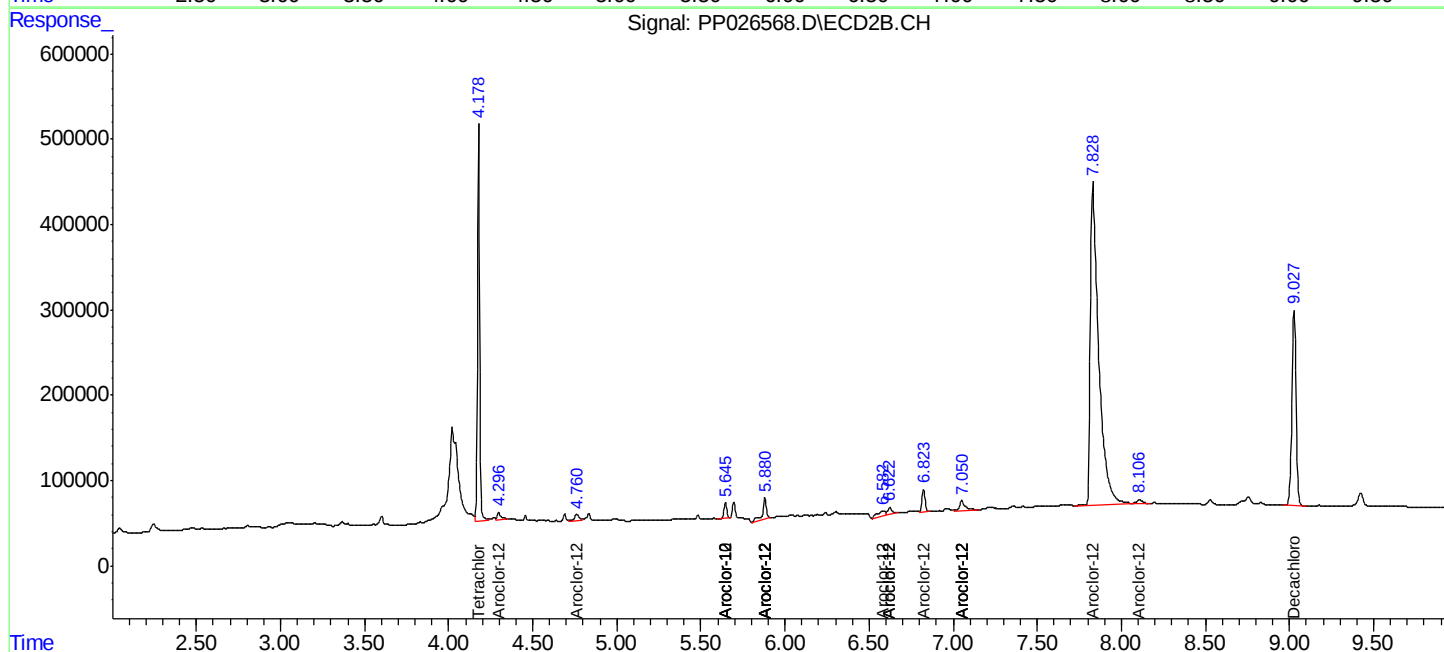
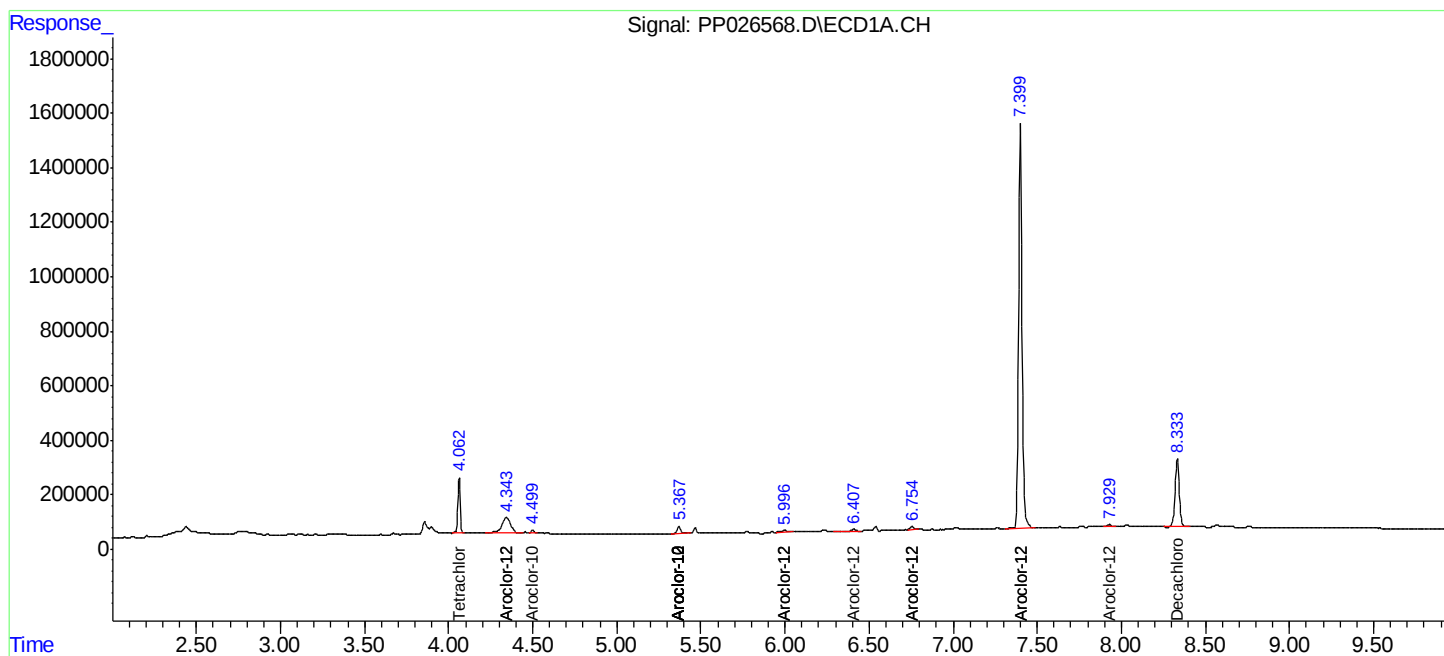
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

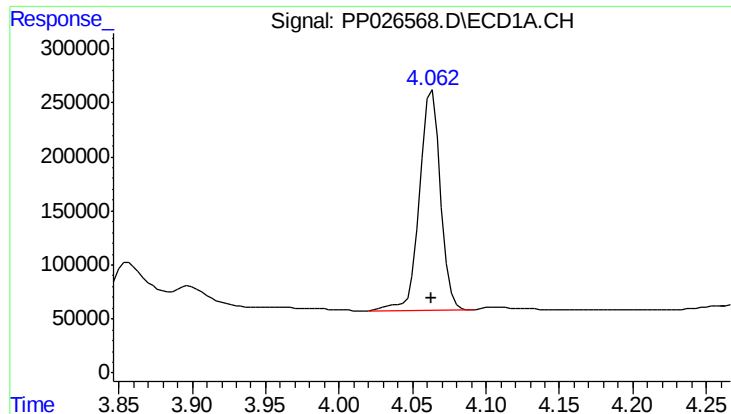
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062018\
Data File : PP026568.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jun 2018 23:43
Operator : UA/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 05:14:29 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 21 05:10:51 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

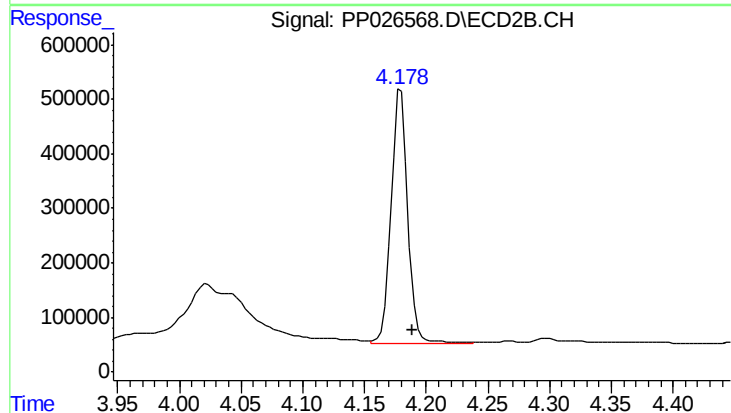




#1 Tetrachloro-m-xylene

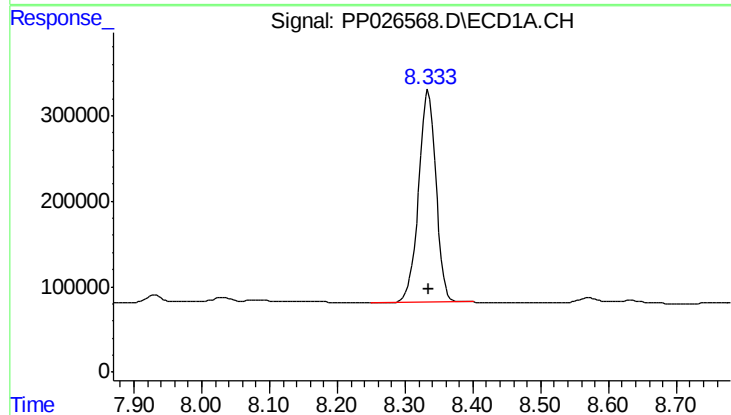
R.T.: 4.063 min
Delta R.T.: 0.000 min
Response: 2016011
Conc: 22.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



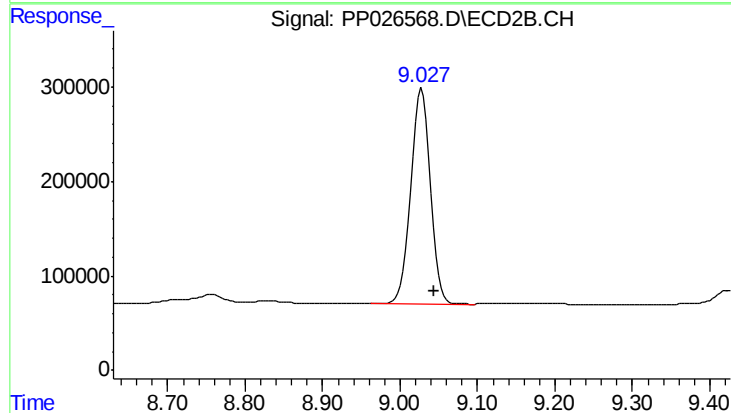
#1 Tetrachloro-m-xylene

R.T.: 4.180 min
Delta R.T.: -0.009 min
Response: 4393584
Conc: 19.17 ng/ml



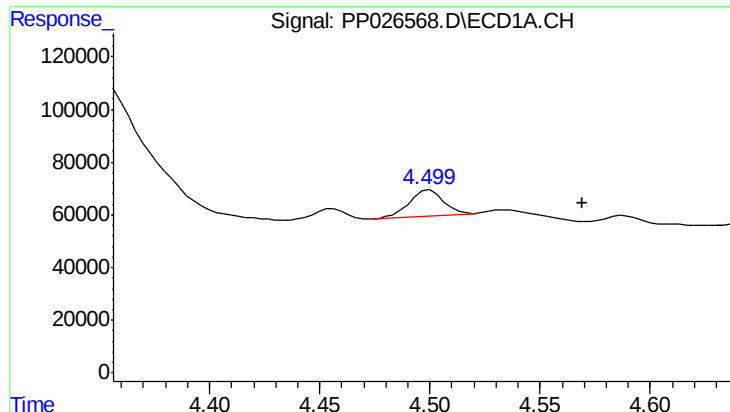
#2 Decachlorobiphenyl

R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 4382610
Conc: 29.02 ng/ml



#2 Decachlorobiphenyl

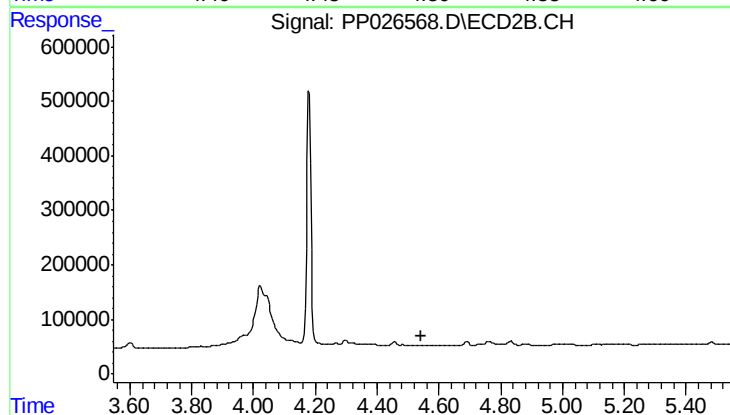
R.T.: 9.028 min
Delta R.T.: -0.015 min
Response: 4037658
Conc: 25.15 ng/ml



#3 Aroclor-1016-1

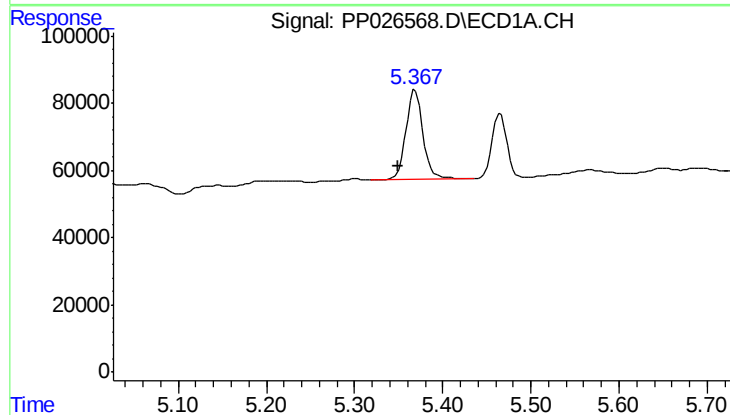
R.T.: 4.500 min
Delta R.T.: -0.069 min
Response: 104188
Conc: 45.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



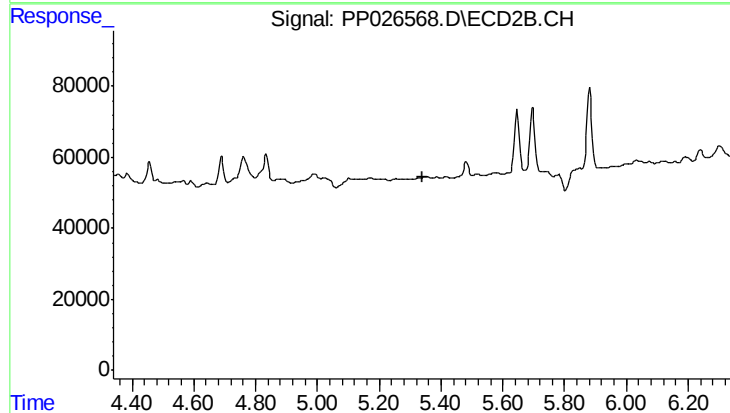
#3 Aroclor-1016-1

R.T.: 0.000 min
Exp R.T.: 4.544 min
Response: 0
Conc: N.D.



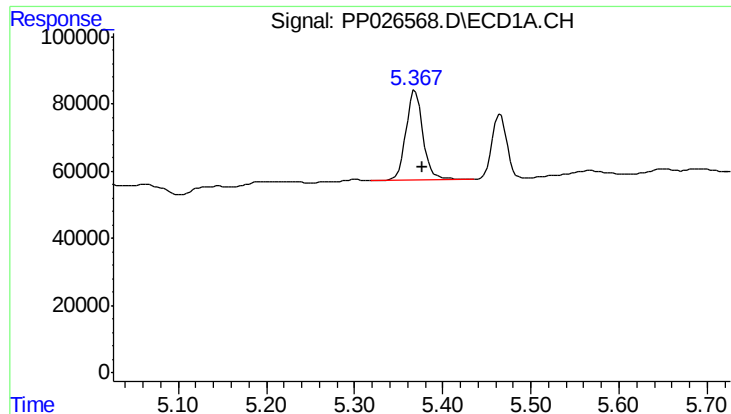
#6 Aroclor-1016-4

R.T.: 5.369 min
Delta R.T.: 0.019 min
Response: 359228
Conc: 293.35 ng/ml



#6 Aroclor-1016-4

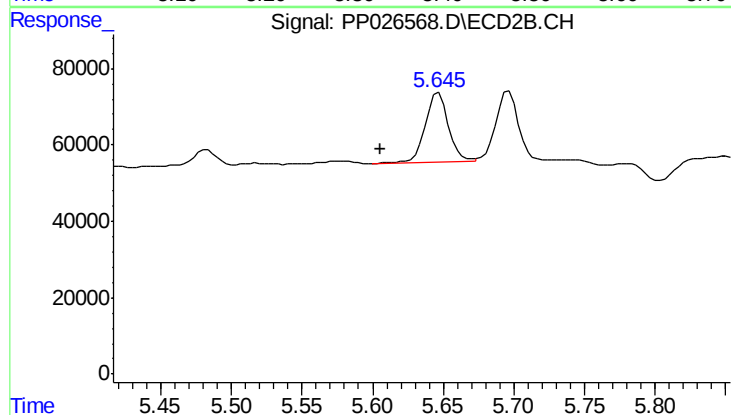
R.T.: 0.000 min
Exp R.T.: 5.340 min
Response: 0
Conc: N.D.



#7 Aroclor-1016-5

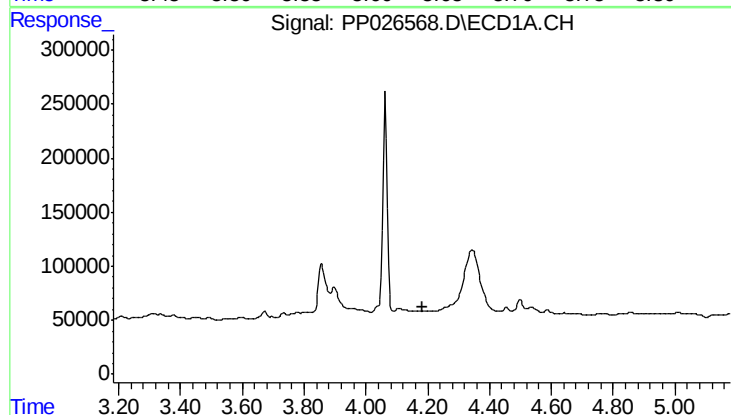
R.T.: 5.369 min
Delta R.T.: -0.008 min
Response: 359228
Conc: 236.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



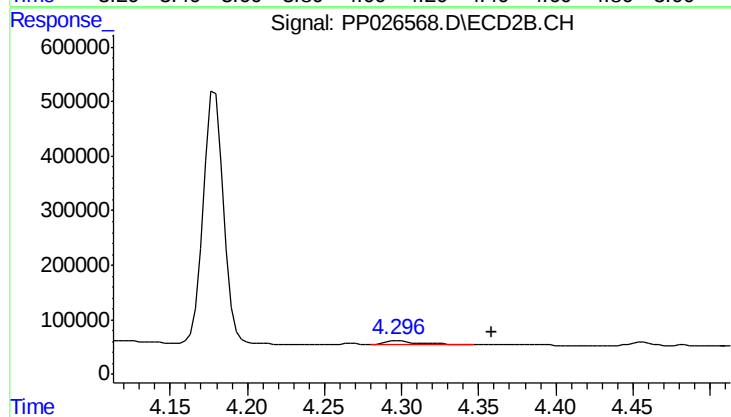
#7 Aroclor-1016-5

R.T.: 5.647 min
Delta R.T.: 0.041 min
Response: 208214
Conc: 52.07 ng/ml



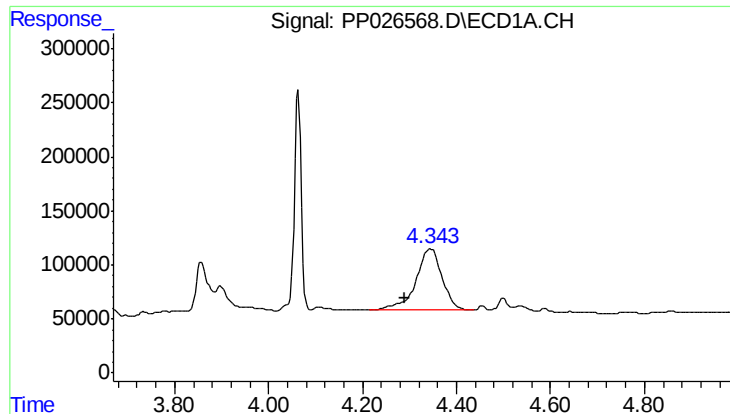
#8 Aroclor-1221-1

R.T.: 0.000 min
Exp R.T.: 4.182 min
Response: 0
Conc: N.D.



#8 Aroclor-1221-1

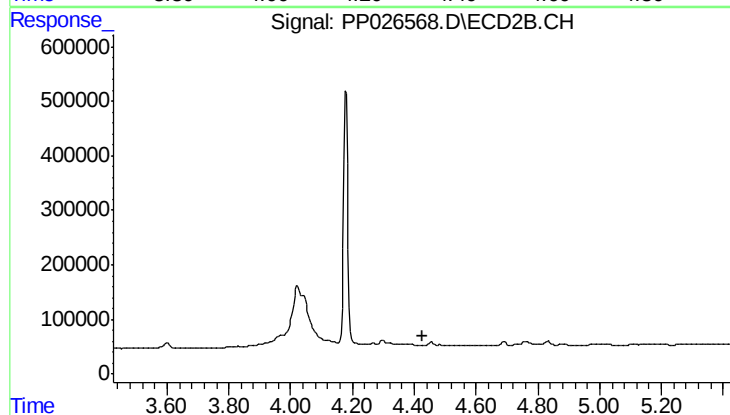
R.T.: 4.298 min
Delta R.T.: -0.061 min
Response: 125794
Conc: 175.20 ng/ml



#9 Aroclor-1221-2

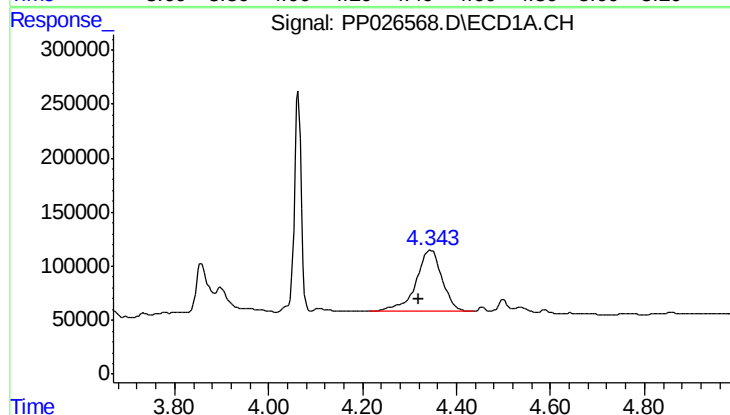
R.T.: 4.345 min
Delta R.T.: 0.055 min
Response: 2210222
Conc: 2379.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



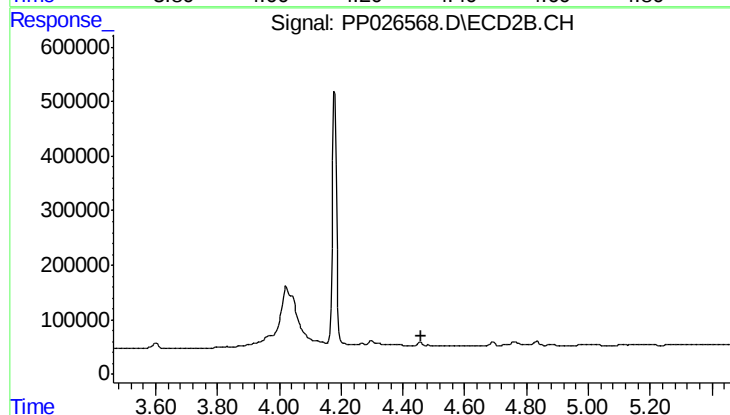
#9 Aroclor-1221-2

R.T.: 0.000 min
Exp R.T.: 4.426 min
Response: 0
Conc: N.D.



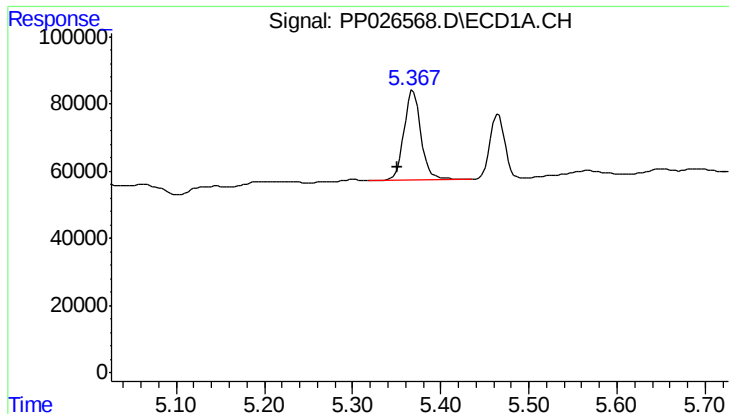
#10 Aroclor-1221-3

R.T.: 4.345 min
Delta R.T.: 0.025 min
Response: 2210222
Conc: 633.93 ng/ml



#10 Aroclor-1221-3

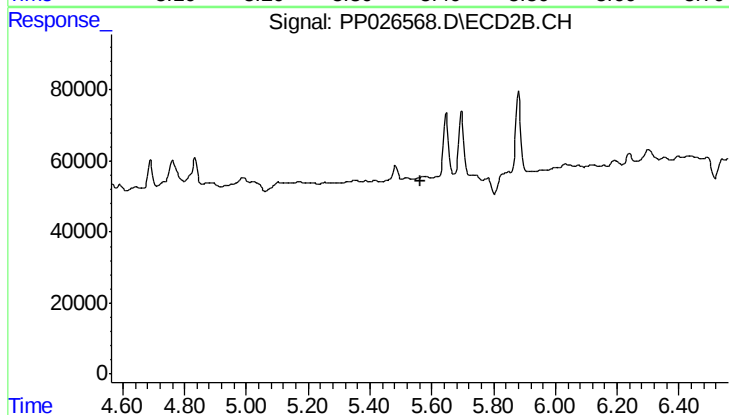
R.T.: 0.000 min
Exp R.T.: 4.460 min
Response: 0
Conc: N.D.



#14 Aroclor-1232-4

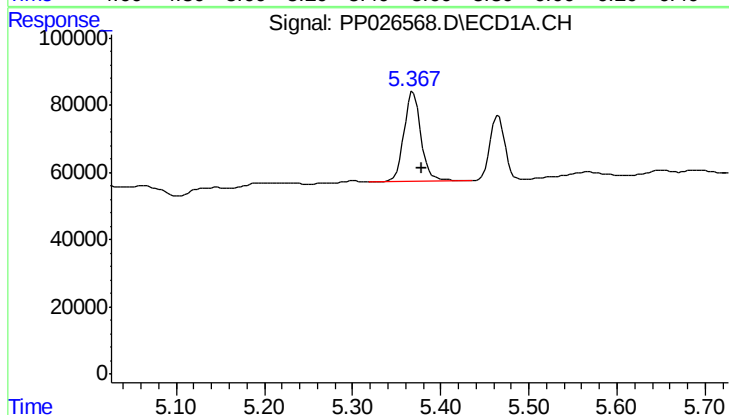
R.T.: 5.369 min
Delta R.T.: 0.018 min
Response: 359228
Conc: 279.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



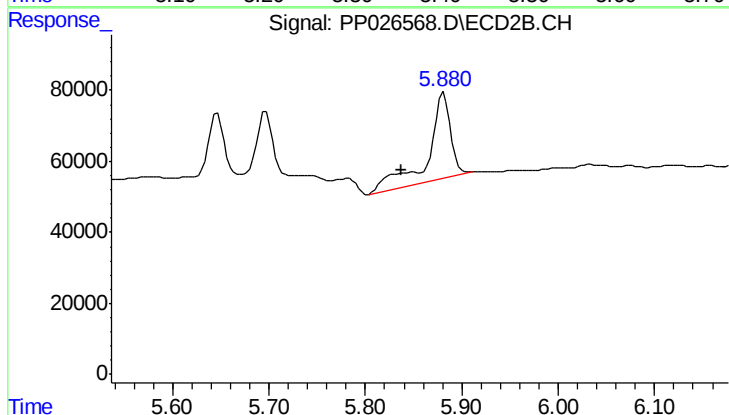
#14 Aroclor-1232-4

R.T.: 0.000 min
Exp R.T.: 5.562 min
Response: 0
Conc: N.D.



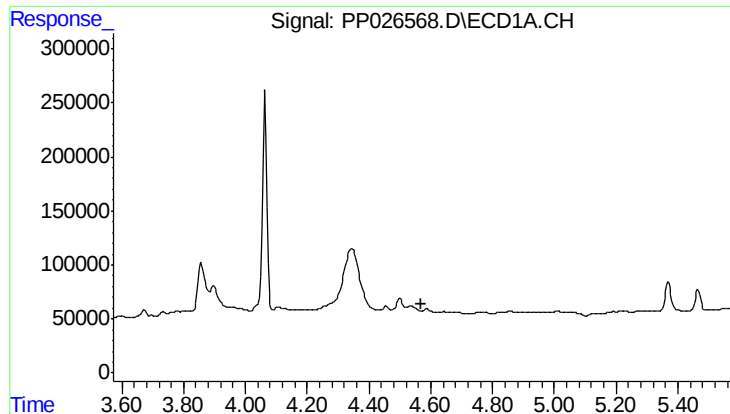
#15 Aroclor-1232-5

R.T.: 5.369 min
Delta R.T.: -0.009 min
Response: 359228
Conc: 238.60 ng/ml



#15 Aroclor-1232-5

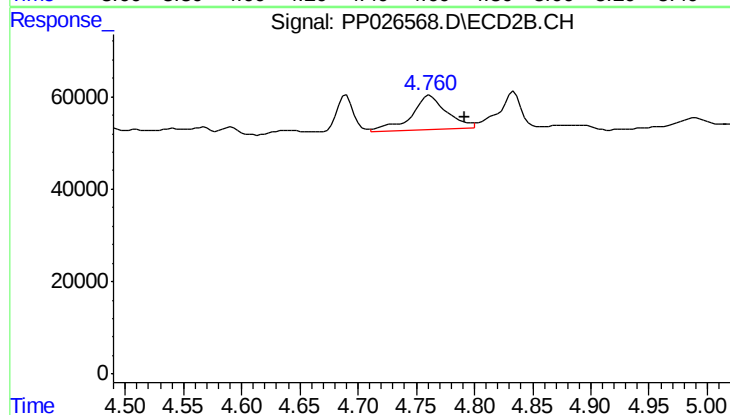
R.T.: 5.881 min
Delta R.T.: 0.044 min
Response: 392862
Conc: 262.14 ng/ml



#16 Aroclor-1242-1

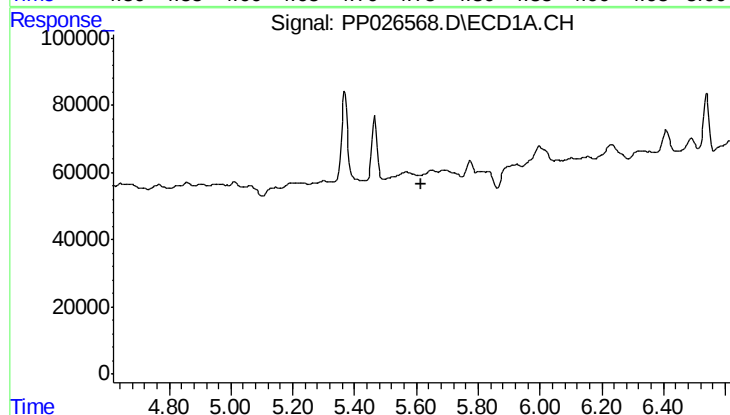
R.T.: 0.000 min
Exp R.T.: 4.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



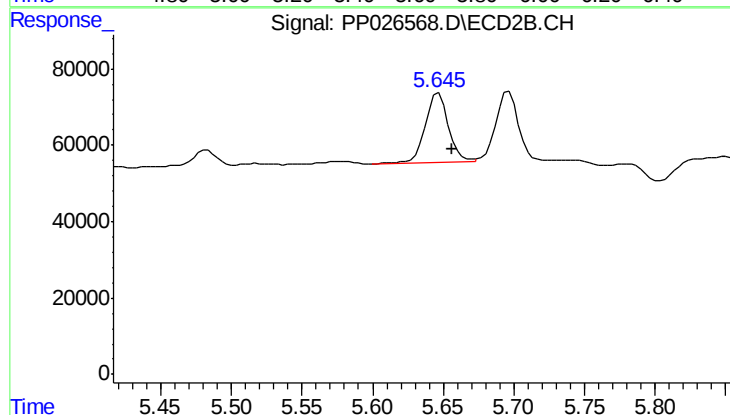
#16 Aroclor-1242-1

R.T.: 4.761 min
Delta R.T.: -0.031 min
Response: 156777
Conc: 22.30 ng/ml



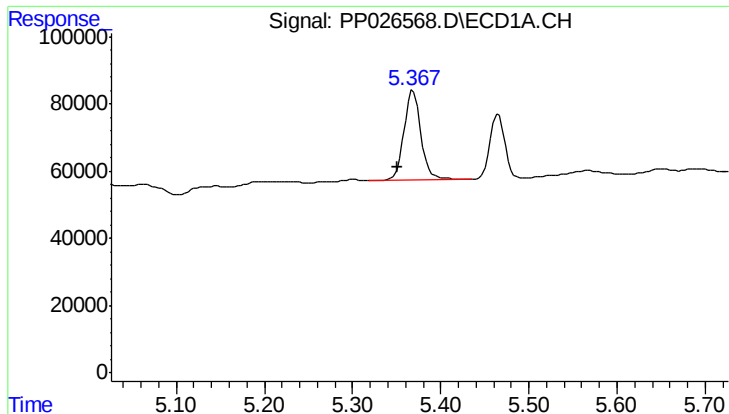
#20 Aroclor-1242-5

R.T.: 0.000 min
Exp R.T.: 5.617 min
Response: 0
Conc: N.D.



#20 Aroclor-1242-5

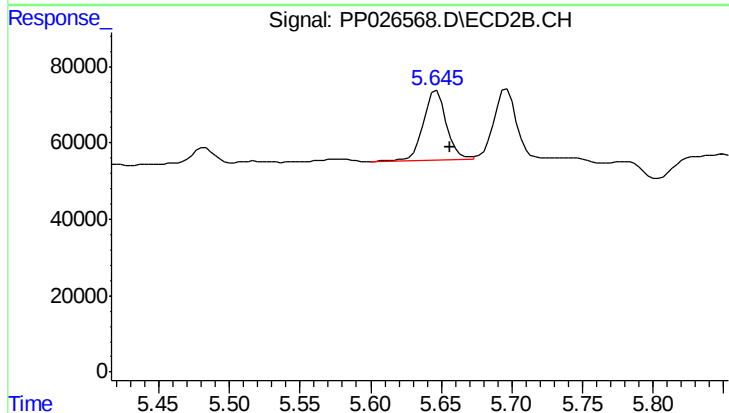
R.T.: 5.647 min
Delta R.T.: -0.010 min
Response: 208214
Conc: 54.11 ng/ml



#22 Aroclor-1248-2

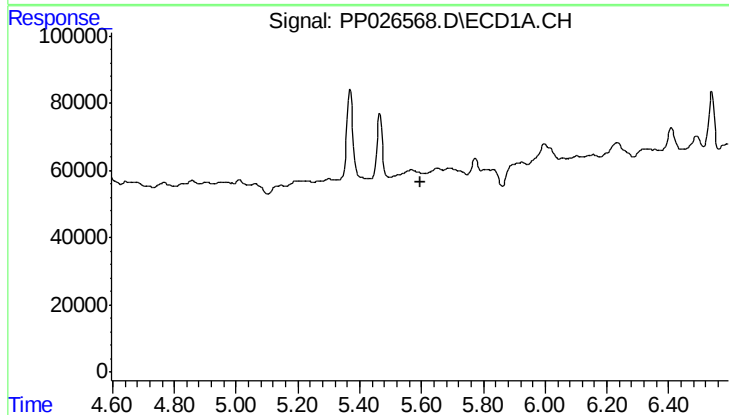
R.T.: 5.369 min
Delta R.T.: 0.018 min
Response: 359228
Conc: 279.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



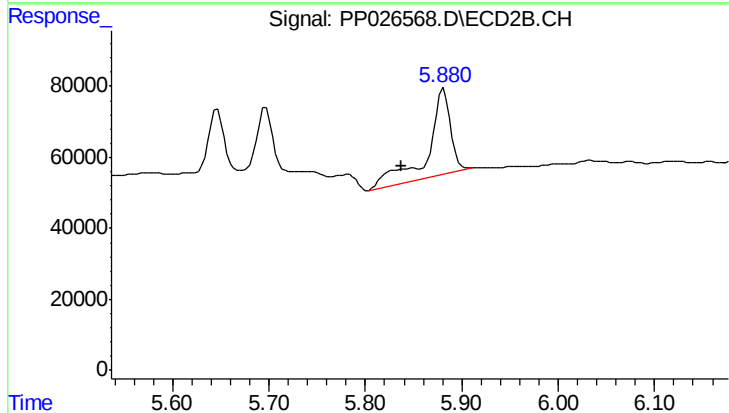
#22 Aroclor-1248-2

R.T.: 5.647 min
Delta R.T.: -0.010 min
Response: 208214
Conc: 54.11 ng/ml



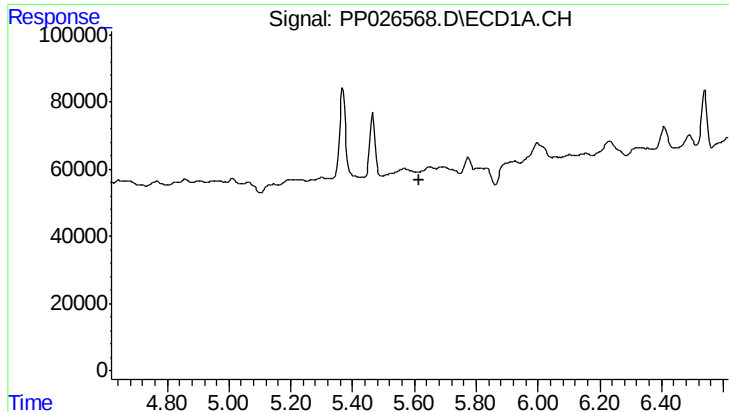
#23 Aroclor-1248-3

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



#23 Aroclor-1248-3

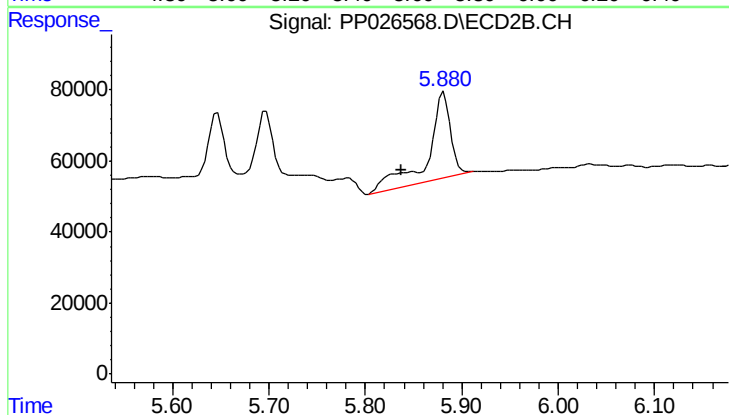
R.T.: 5.881 min
Delta R.T.: 0.044 min
Response: 392862
Conc: 262.14 ng/ml



#24 Aroclor-1248-4

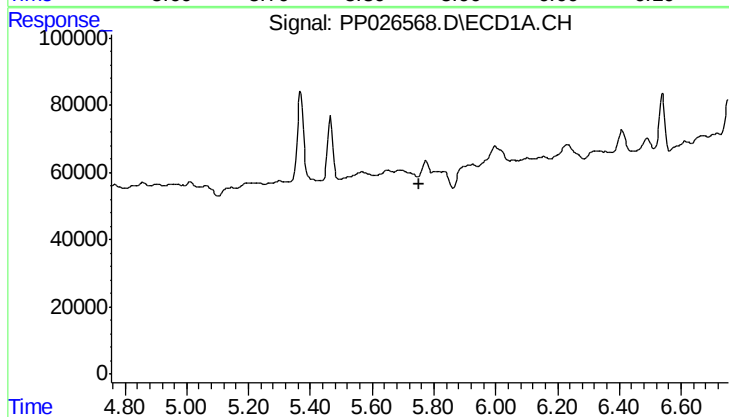
R.T.: 0.000 min
Exp R.T.: 5.617 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



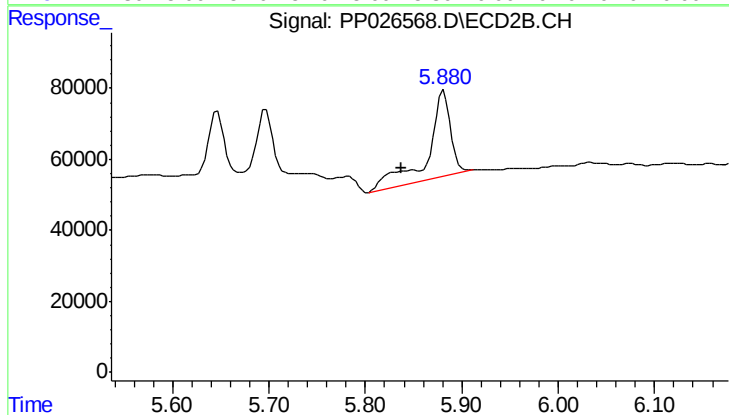
#24 Aroclor-1248-4

R.T.: 5.881 min
Delta R.T.: 0.044 min
Response: 392862
Conc: 262.14 ng/ml



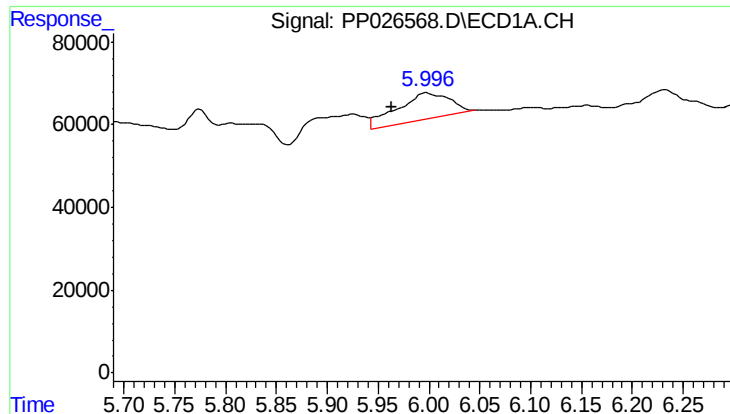
#26 Aroclor-1254-1

R.T.: 0.000 min
Exp R.T.: 5.753 min
Response: 0
Conc: N.D.



#26 Aroclor-1254-1

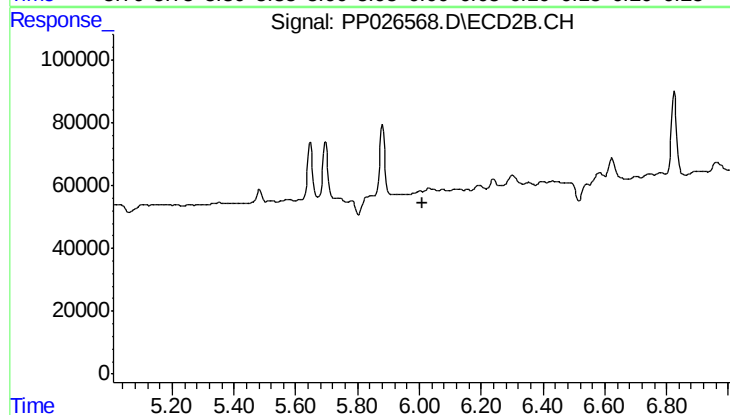
R.T.: 5.881 min
Delta R.T.: 0.044 min
Response: 392862
Conc: 262.14 ng/ml



#27 Aroclor-1254-2

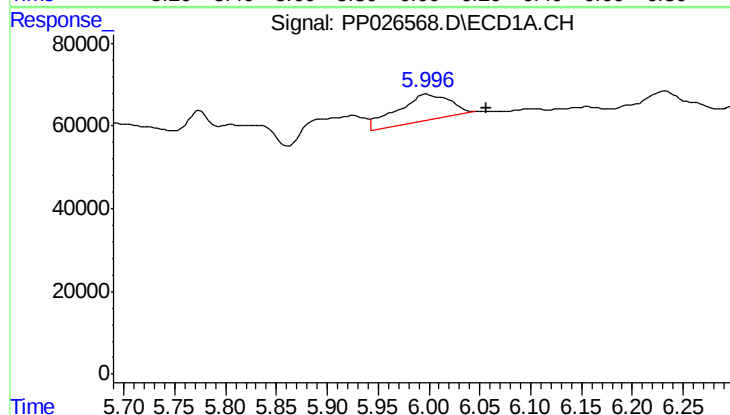
R.T.: 5.998 min
Delta R.T.: 0.035 min
Response: 229613
Conc: 219.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



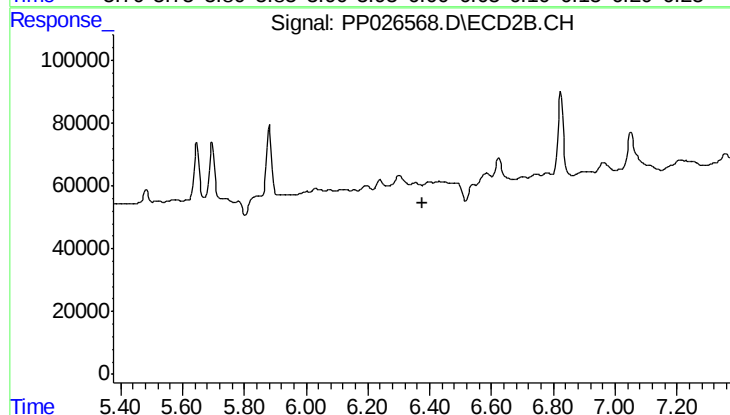
#27 Aroclor-1254-2

R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.



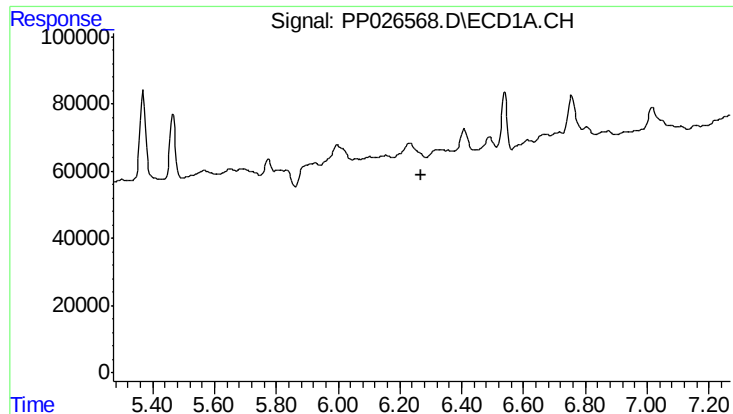
#28 Aroclor-1254-3

R.T.: 5.998 min
Delta R.T.: -0.059 min
Response: 229613
Conc: 285.23 ng/ml



#28 Aroclor-1254-3

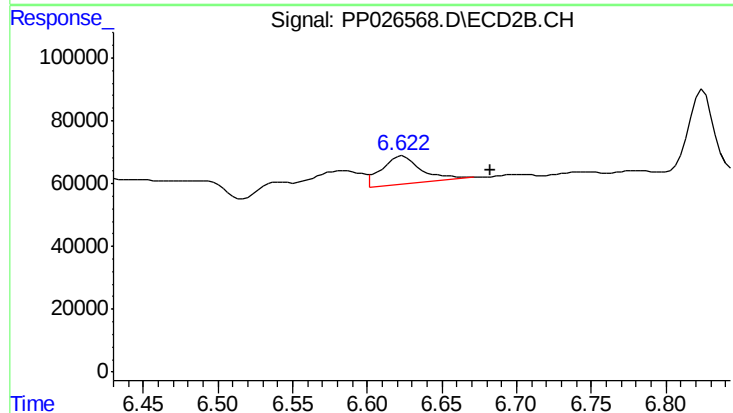
R.T.: 0.000 min
Exp R.T.: 6.376 min
Response: 0
Conc: N.D.



#29 Aroclor-1254-4

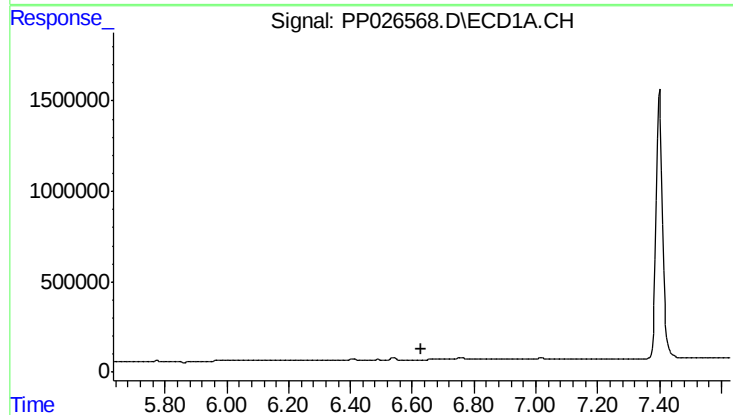
R.T.: 0.000 min
Exp R.T.: 6.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



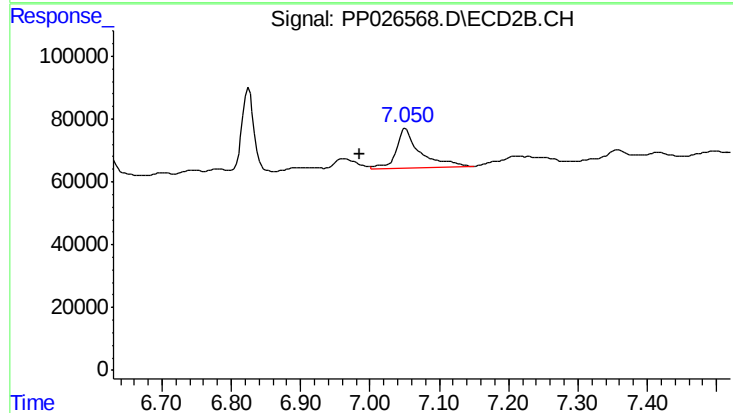
#29 Aroclor-1254-4

R.T.: 6.624 min
Delta R.T.: -0.059 min
Response: 166384
Conc: 20.32 ng/ml



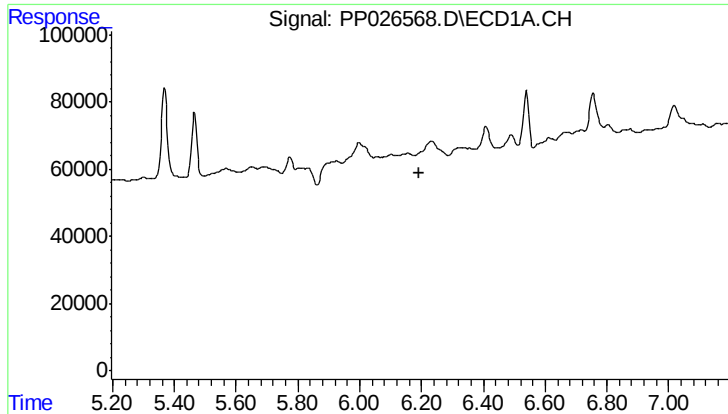
#30 Aroclor-1254-5

R.T.: 0.000 min
Exp R.T.: 6.630 min
Response: 0
Conc: N.D.



#30 Aroclor-1254-5

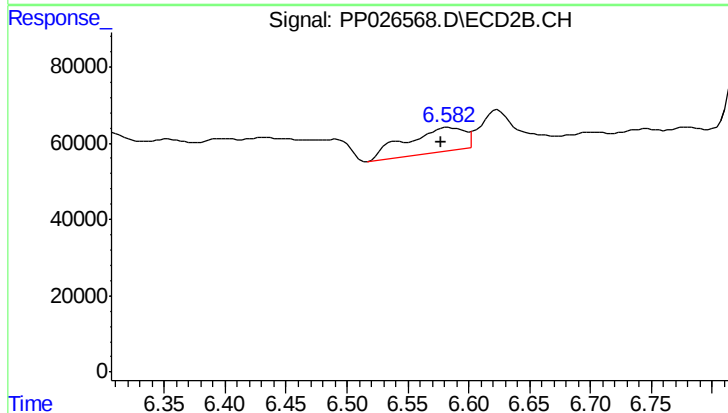
R.T.: 7.051 min
Delta R.T.: 0.066 min
Response: 292338
Conc: 25.61 ng/ml



#31 Aroclor-1260-1

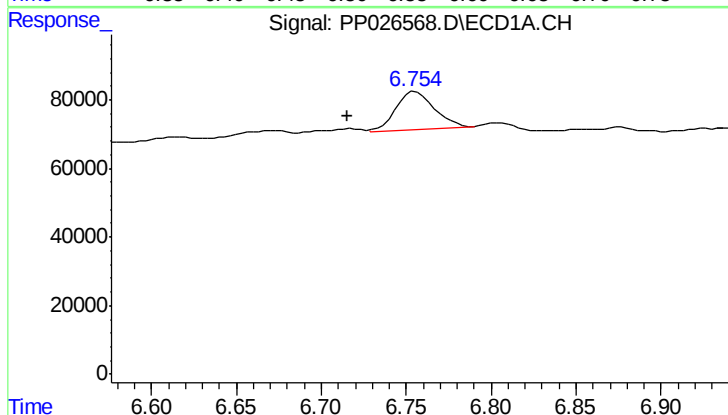
R.T.: 0.000 min
Exp R.T.: 6.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



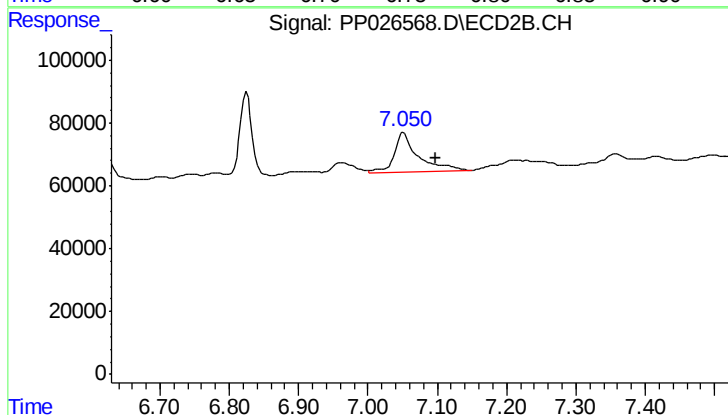
#31 Aroclor-1260-1

R.T.: 6.583 min
Delta R.T.: 0.007 min
Response: 209980
Conc: 26.27 ng/ml



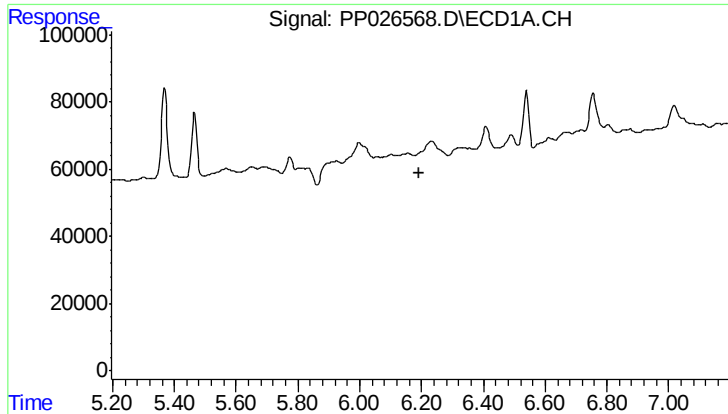
#33 Aroclor-1260-3

R.T.: 6.755 min
Delta R.T.: 0.040 min
Response: 174012
Conc: 25.83 ng/ml



#33 Aroclor-1260-3

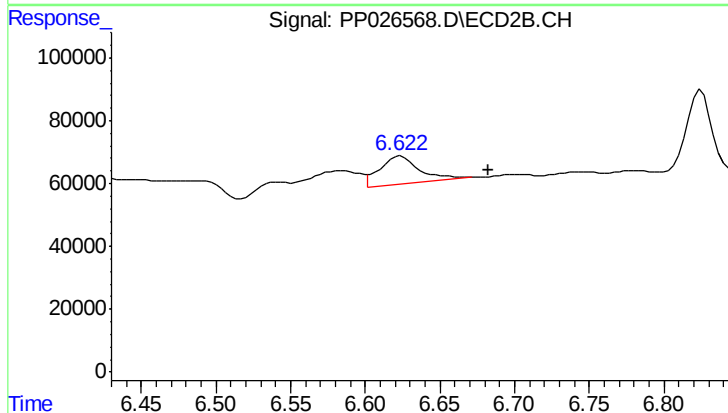
R.T.: 7.051 min
Delta R.T.: -0.047 min
Response: 292338
Conc: 45.74 ng/ml



#36 Aroclor-1262-1

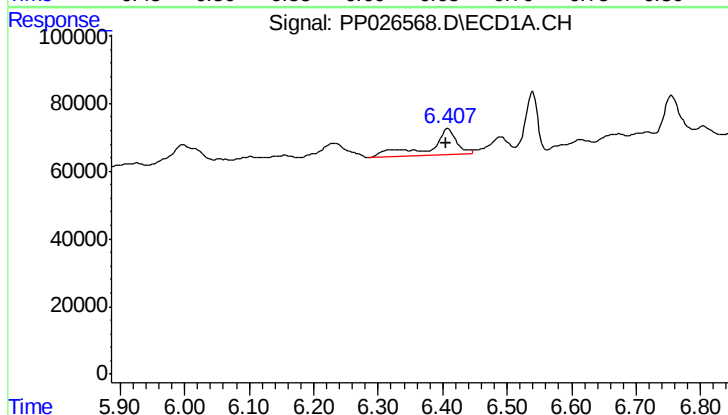
R.T.: 0.000 min
Exp R.T.: 6.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



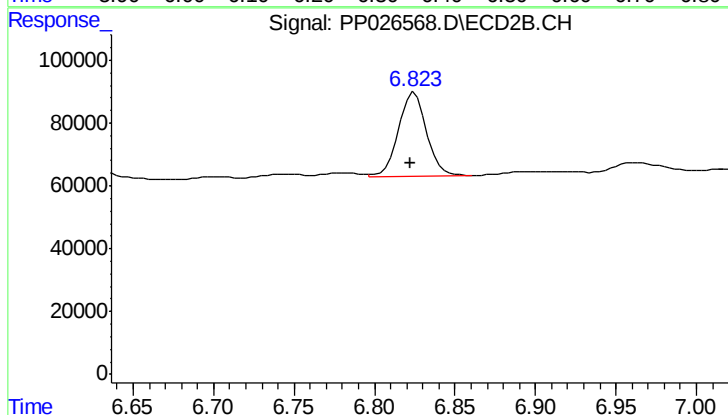
#36 Aroclor-1262-1

R.T.: 6.624 min
Delta R.T.: -0.059 min
Response: 166384
Conc: 20.32 ng/ml



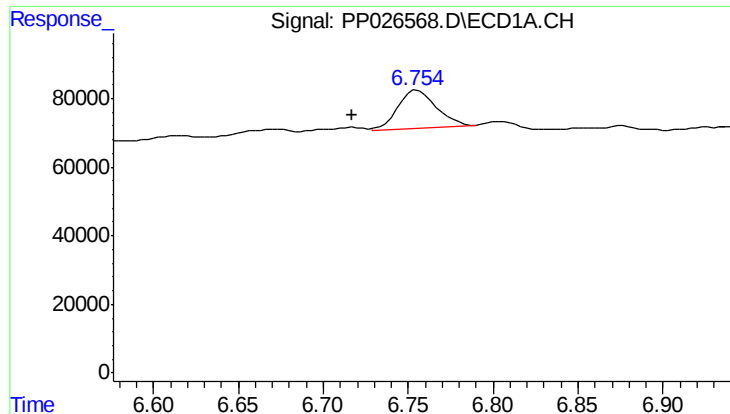
#37 Aroclor-1262-2

R.T.: 6.409 min
Delta R.T.: 0.003 min
Response: 220470
Conc: 27.26 ng/ml



#37 Aroclor-1262-2

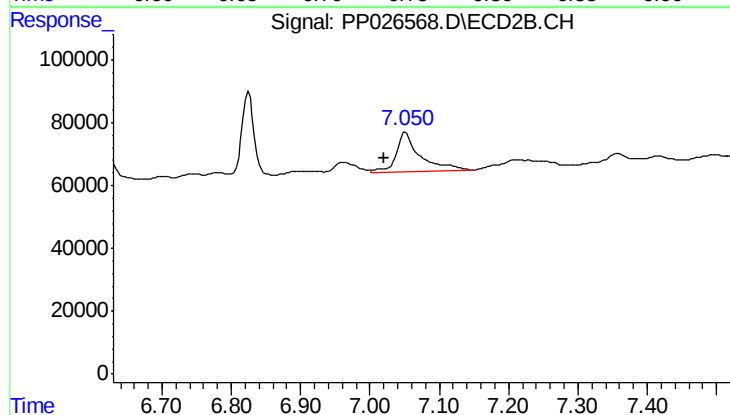
R.T.: 6.825 min
Delta R.T.: 0.002 min
Response: 318829
Conc: 52.72 ng/ml



#38 Aroclor-1262-3

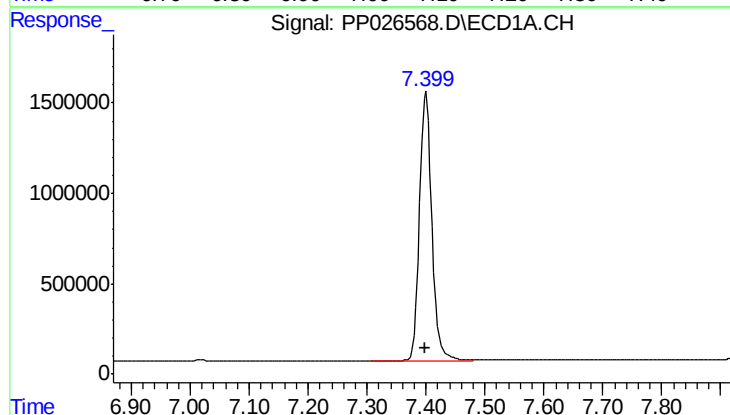
R.T.: 6.755 min
Delta R.T.: 0.039 min
Response: 174012
Conc: 27.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



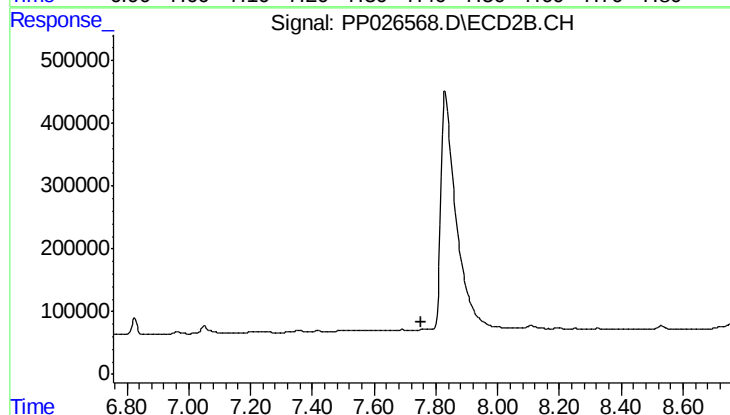
#38 Aroclor-1262-3

R.T.: 7.051 min
Delta R.T.: 0.030 min
Response: 292338
Conc: 1356.54 ng/ml



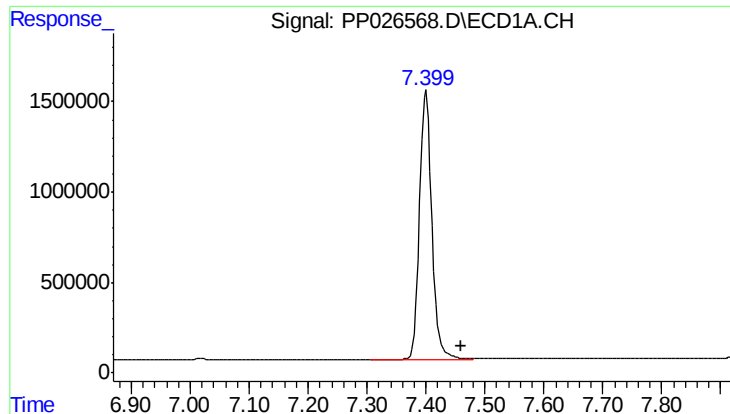
#41 Aroclor-1268-1

R.T.: 7.400 min
Delta R.T.: 0.001 min
Response: 21263033
Conc: 1697.88 ng/ml



#41 Aroclor-1268-1

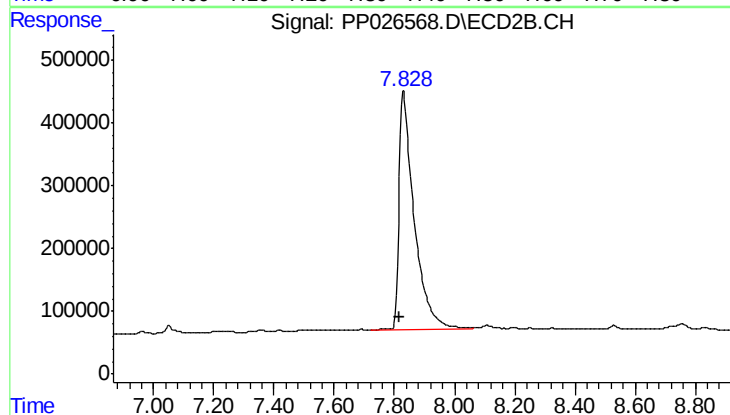
R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.



#42 Aroclor-1268-2

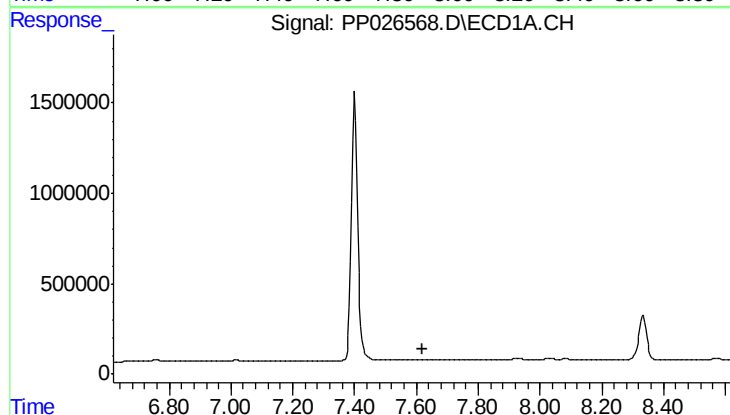
R.T.: 7.400 min
Delta R.T.: -0.060 min
Response: 21263033
Conc: 4238.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



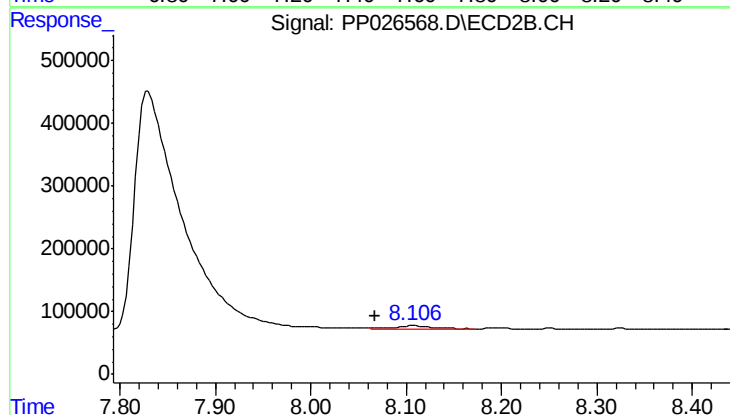
#42 Aroclor-1268-2

R.T.: 7.830 min
Delta R.T.: 0.012 min
Response: 13134235
Conc: 1152.02 ng/ml



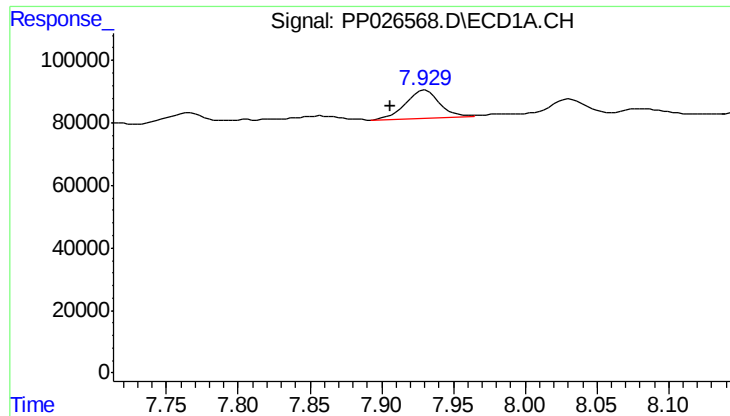
#43 Aroclor-1268-3

R.T.: 0.000 min
Exp R.T.: 7.619 min
Response: 0
Conc: N.D.



#43 Aroclor-1268-3

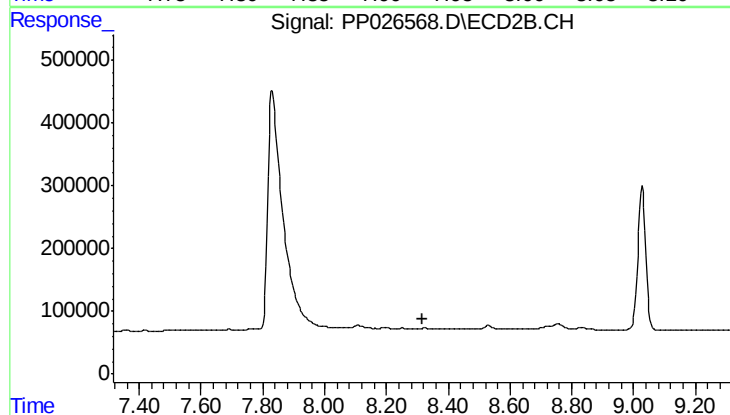
R.T.: 8.107 min
Delta R.T.: 0.039 min
Response: 117967
Conc: 494.04 ng/ml



#44 Aroclor-1268-4

R.T.: 7.930 min
Delta R.T.: 0.024 min
Response: 145983
Conc: 28.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



#44 Aroclor-1268-4

R.T.: 0.000 min
Exp R.T. : 8.315 min
Response: 0
Conc: N.D.