

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 14:28
 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 20 14:51:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 20 14:06:28 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...	4.066	4.134	2283558	5518317	24.749	23.174
2)	SA Decachlor...	8.339	8.952	3715414	3683475	25.610	23.345
Target Compounds							
4)	L1 Aroclor-1...	5.014	4.932	130147	344538	49.180	114.303 #
5)	L1 Aroclor-1...	5.014	0.000	130147	0	71.613	N.D. #
6)	L1 Aroclor-1...	5.372	0.000	276833	0	227.144	N.D. #
7)	L1 Aroclor-1...	5.372	5.594	276833	164469	182.919	39.624 #
9)	L2 Aroclor-1...	4.301	4.409	2895756	62442	2393.266	30.981 #
10)	L2 Aroclor-1...	4.319	0.000	2828139	0	601.387	N.D. #
11)	L3 Aroclor-1...	0.000	4.932	0	344538	N.D.	210.352 #
12)	L3 Aroclor-1...	5.014	0.000	130147	0	88.769	N.D. #
13)	L3 Aroclor-1...	5.014	0.000	130147	0	126.575	N.D. #
14)	L3 Aroclor-1...	5.372	5.594	276833	164469	433.974	78.134 #
15)	L3 Aroclor-1...	5.372	5.827	276833	388573	322.704	160.104 #
17)	L4 Aroclor-1...	4.851	0.000	106407	0	23.145	N.D. #
18)	L4 Aroclor-1...	5.014	0.000	130147	0	60.673	N.D. #
19)	L4 Aroclor-1...	0.000	5.594	0	164469	N.D.	49.382 #
20)	L4 Aroclor-1...	0.000	5.644	0	127872	N.D.	26.550 #
21)	L5 Aroclor-1...	0.000	5.594	0	164469	N.D.	26.740 #
22)	L5 Aroclor-1...	5.372	5.644	276833	127872	143.772	17.569 #
23)	L5 Aroclor-1...	0.000	5.827	0	388573	N.D.	55.257 #
24)	L5 Aroclor-1...	0.000	5.827	0	388573	N.D.	49.062 #
25)	L5 Aroclor-1...	5.777	0.000	88507	0	30.018	N.D. #
26)	L6 Aroclor-1...	5.777	5.827	88507	388573	19.190	53.336 #
27)	L6 Aroclor-1...	5.991	0.000	135105	0	40.478	N.D. #
28)	L6 Aroclor-1...	5.991	0.000	135105	0	22.266	N.D. #
37)	L8 Aroclor-1...	0.000	6.770	0	222458	N.D.	47.254 #
41)	L9 Aroclor-1...	7.404	7.773	10410317	6017168	383.562	292.233
42)	L9 Aroclor-1...	7.404	7.773	10410317	6017168	503.922	320.345 #

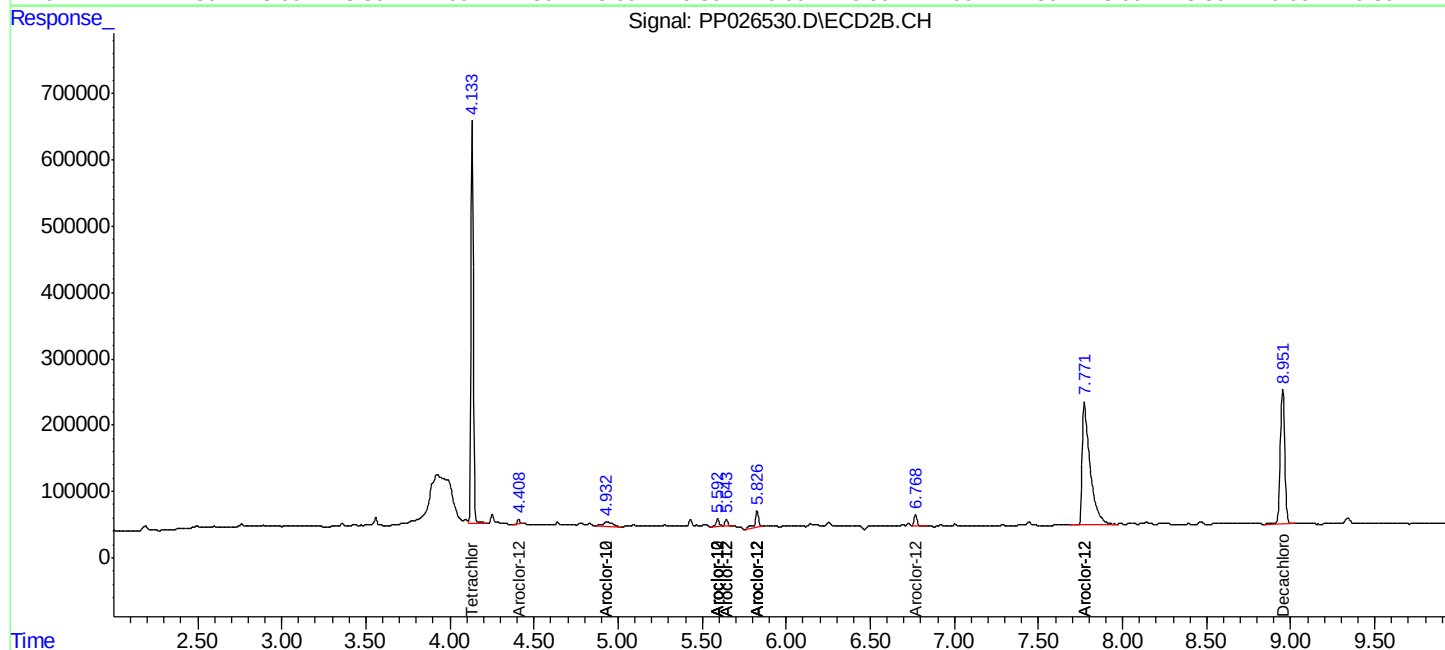
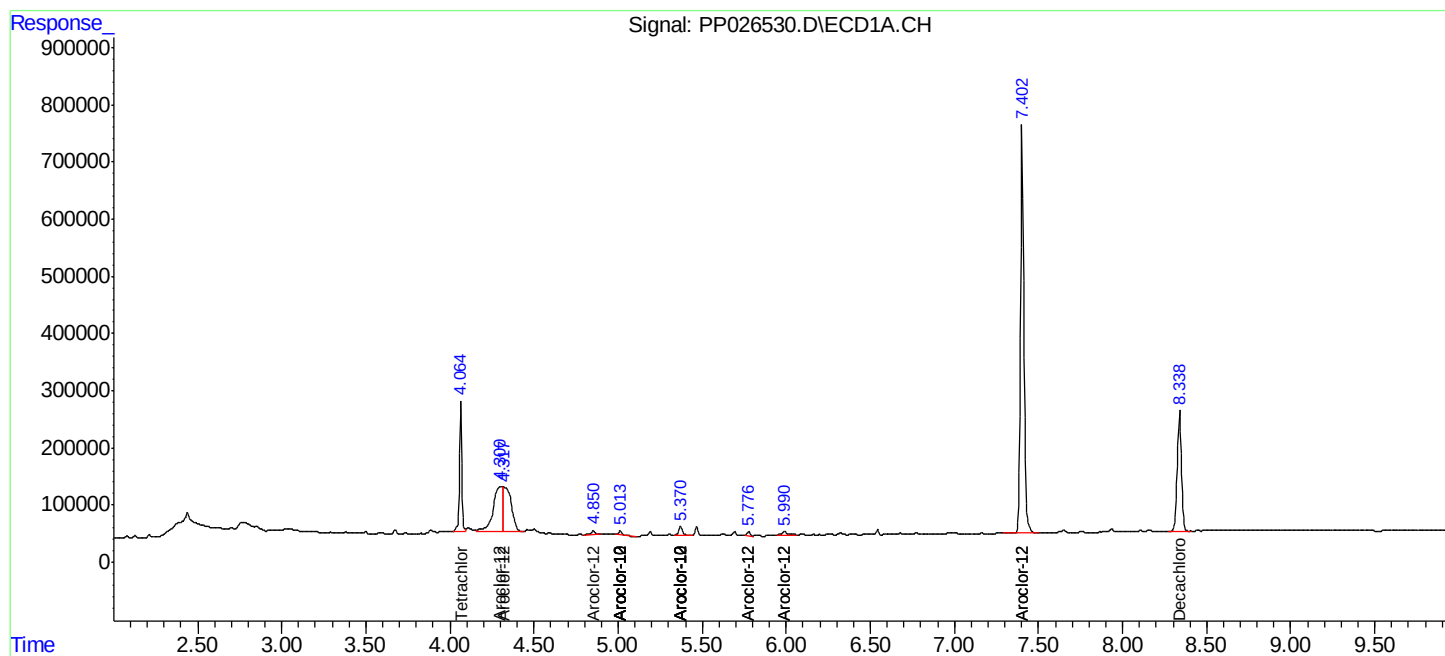
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

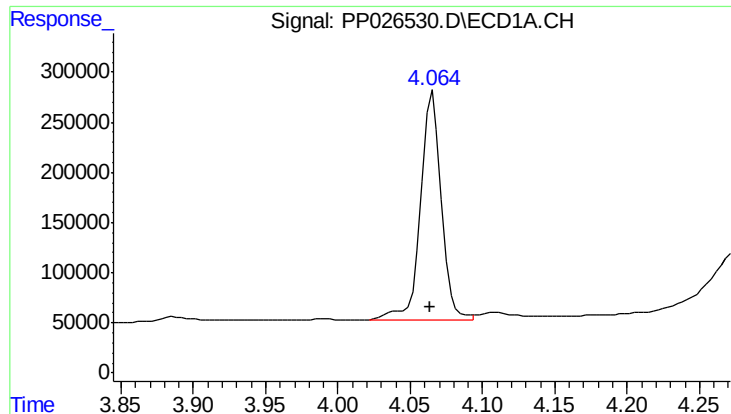
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062018\
Data File : PP026530.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jun 2018 14:28
Operator : UA/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 14:51:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 20 14:06:28 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

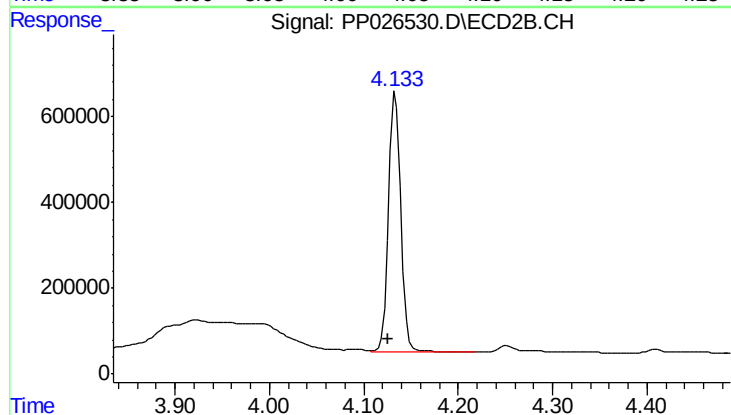




#1 Tetrachloro-m-xylene

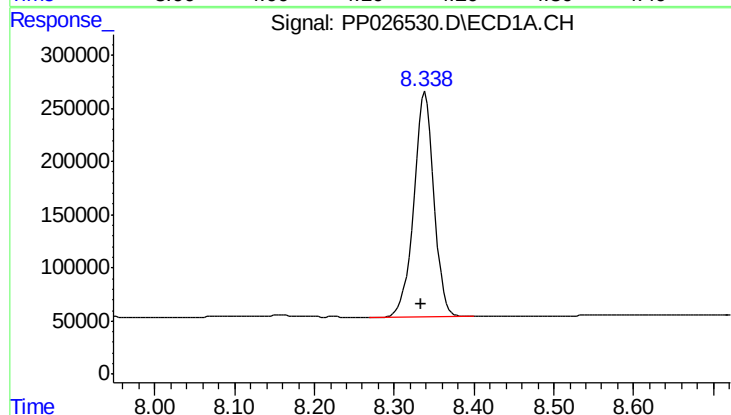
R.T.: 4.066 min
Delta R.T.: 0.002 min
Response: 2283558
Conc: 24.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



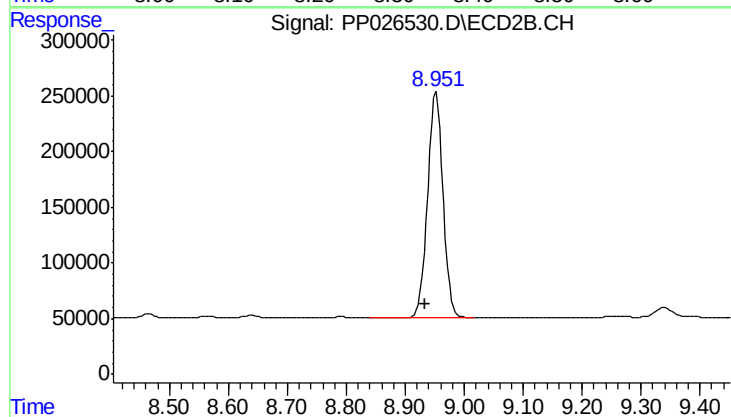
#1 Tetrachloro-m-xylene

R.T.: 4.134 min
Delta R.T.: 0.009 min
Response: 5518317
Conc: 23.17 ng/ml



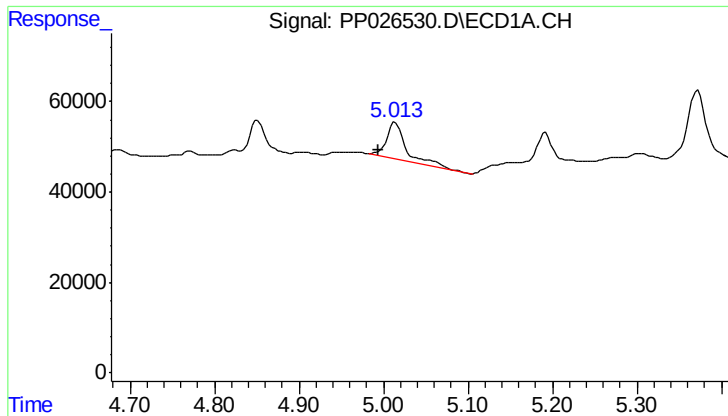
#2 Decachlorobiphenyl

R.T.: 8.339 min
Delta R.T.: 0.005 min
Response: 3715414
Conc: 25.61 ng/ml



#2 Decachlorobiphenyl

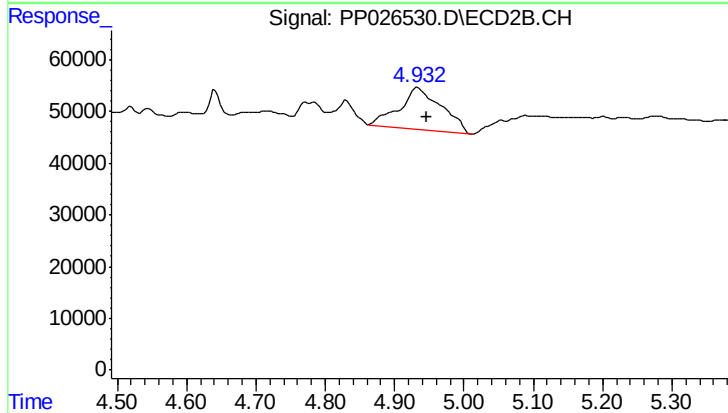
R.T.: 8.952 min
Delta R.T.: 0.019 min
Response: 3683475
Conc: 23.35 ng/ml



#4 Aroclor-1016-2

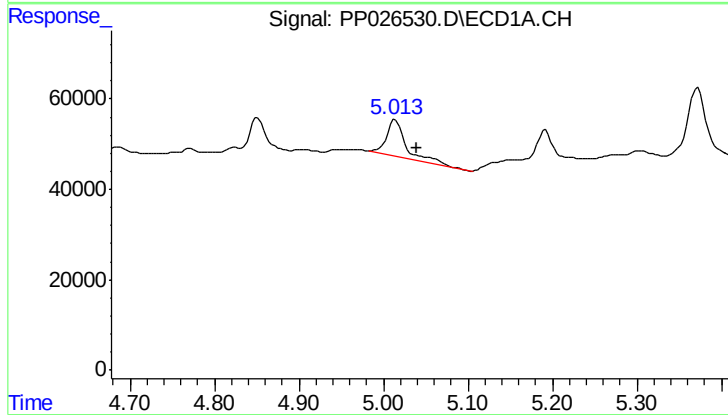
R.T.: 5.014 min
Delta R.T.: 0.020 min
Response: 130147
Conc: 49.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



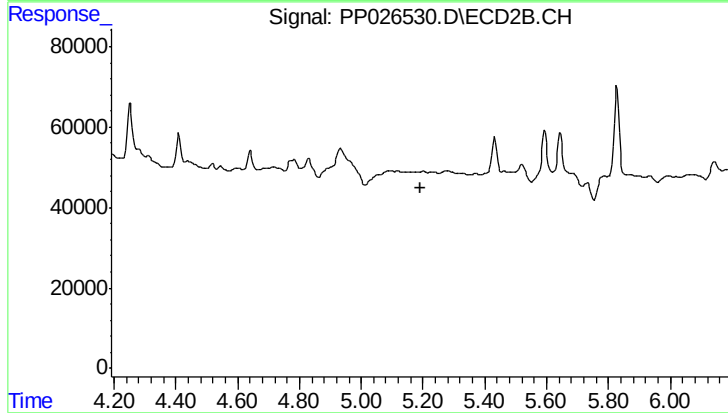
#4 Aroclor-1016-2

R.T.: 4.932 min
Delta R.T.: -0.015 min
Response: 344538
Conc: 114.30 ng/ml



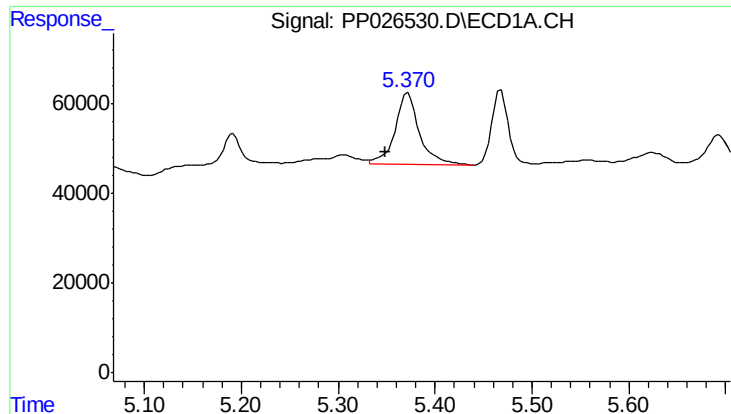
#5 Aroclor-1016-3

R.T.: 5.014 min
Delta R.T.: -0.025 min
Response: 130147
Conc: 71.61 ng/ml



#5 Aroclor-1016-3

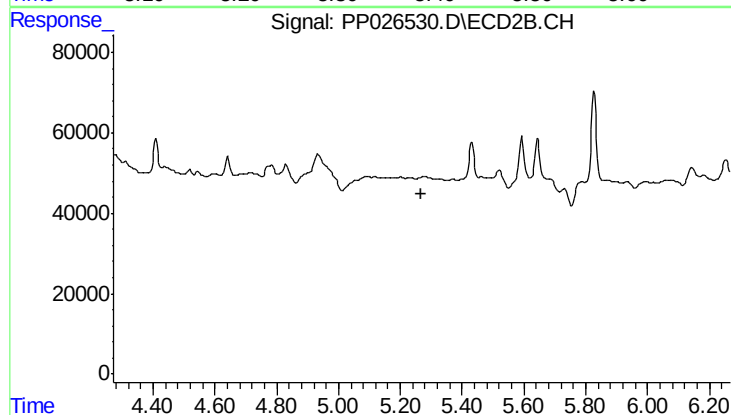
R.T.: 0.000 min
Exp R.T.: 5.190 min
Response: 0
Conc: N.D.



#6 Aroclor-1016-4

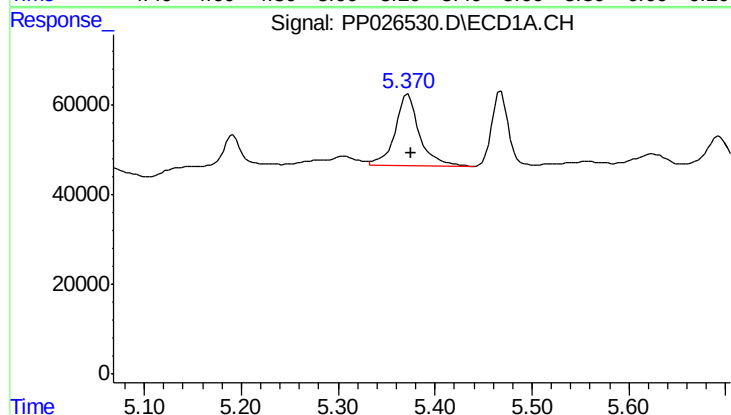
R.T.: 5.372 min
Delta R.T.: 0.023 min
Response: 276833
Conc: 227.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



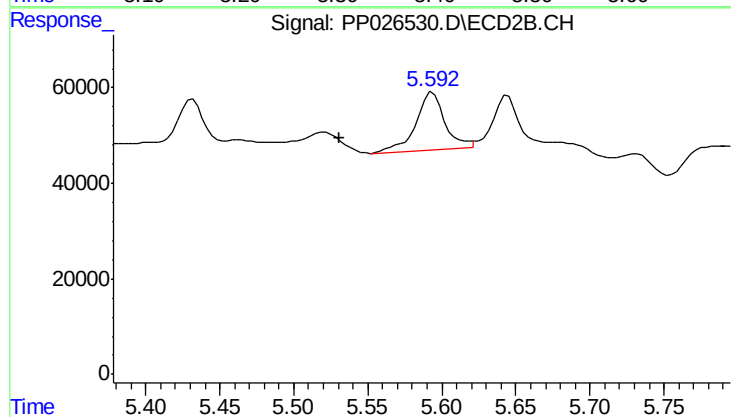
#6 Aroclor-1016-4

R.T.: 0.000 min
Exp R.T.: 5.269 min
Response: 0
Conc: N.D.



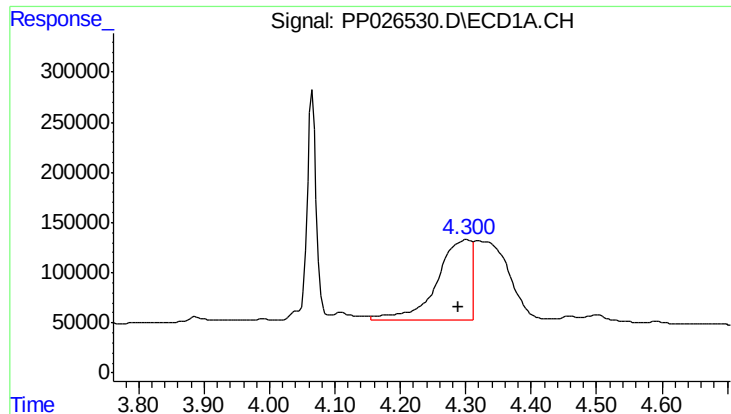
#7 Aroclor-1016-5

R.T.: 5.372 min
Delta R.T.: -0.004 min
Response: 276833
Conc: 182.92 ng/ml



#7 Aroclor-1016-5

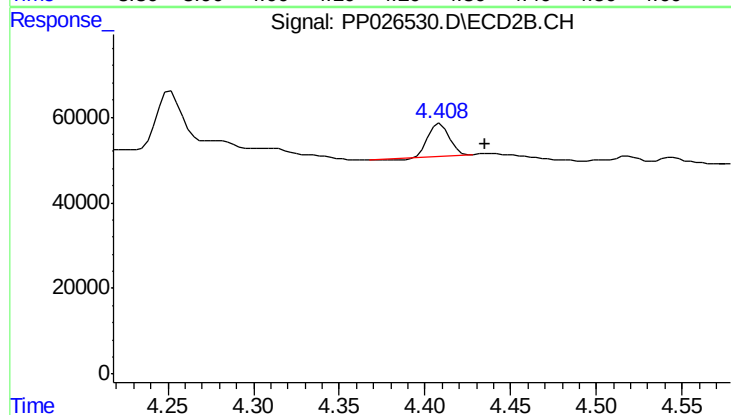
R.T.: 5.594 min
Delta R.T.: 0.063 min
Response: 164469
Conc: 39.62 ng/ml



#9 Aroclor-1221-2

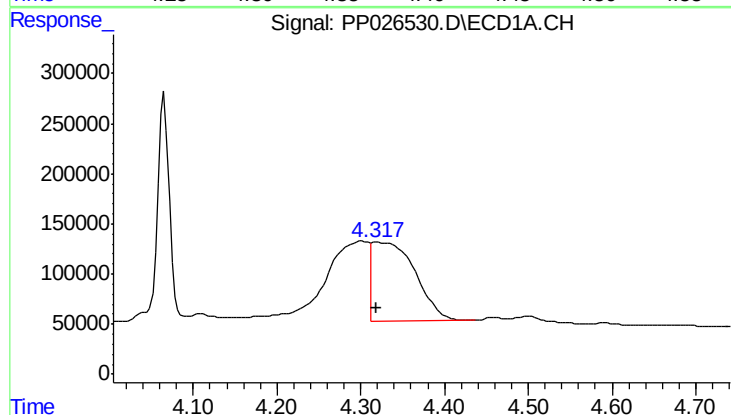
R.T.: 4.301 min
Delta R.T.: 0.013 min
Response: 2895756
Conc: 2393.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



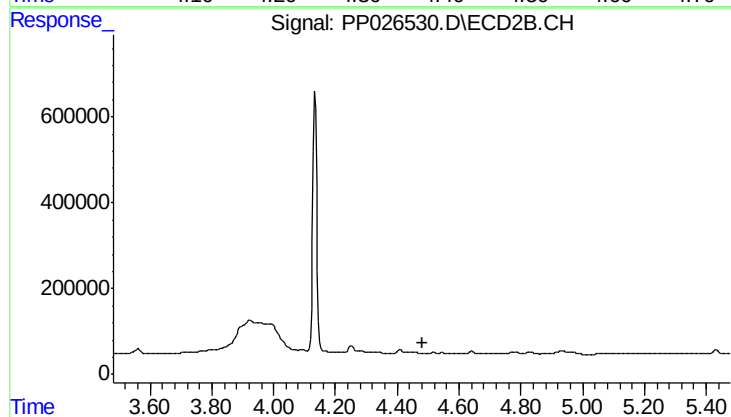
#9 Aroclor-1221-2

R.T.: 4.409 min
Delta R.T.: -0.026 min
Response: 62442
Conc: 30.98 ng/ml



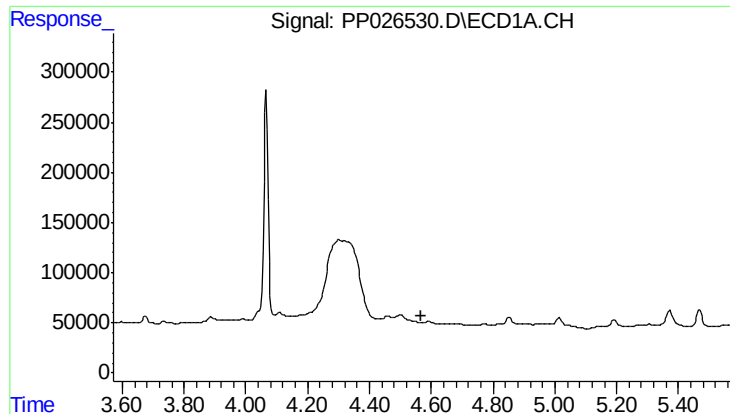
#10 Aroclor-1221-3

R.T.: 4.319 min
Delta R.T.: 0.000 min
Response: 2828139
Conc: 601.39 ng/ml



#10 Aroclor-1221-3

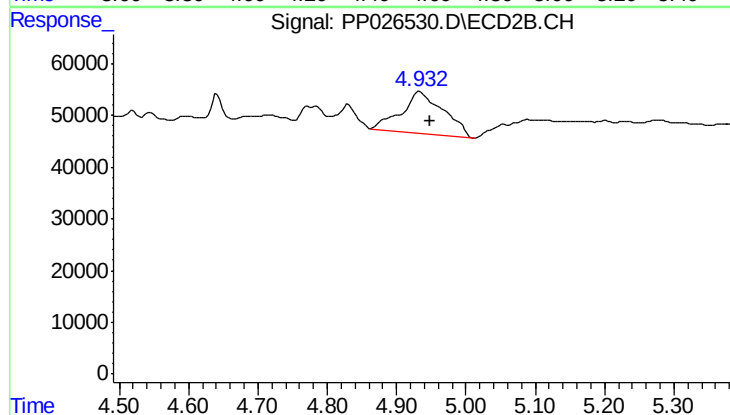
R.T.: 0.000 min
Exp R.T.: 4.480 min
Response: 0
Conc: N.D.



#11 Aroclor-1232-1

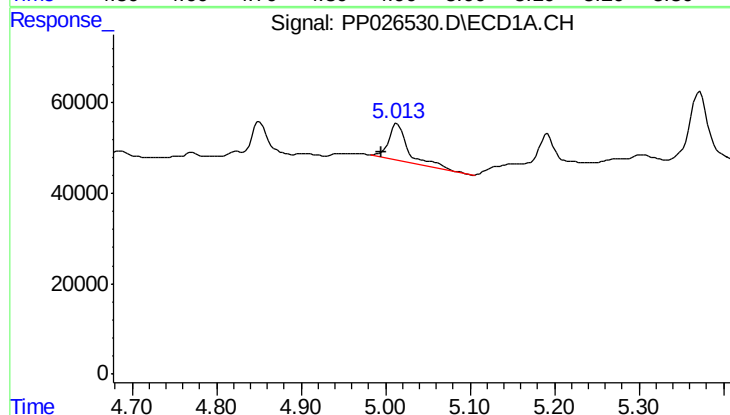
R.T.: 0.000 min
Exp R.T.: 4.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



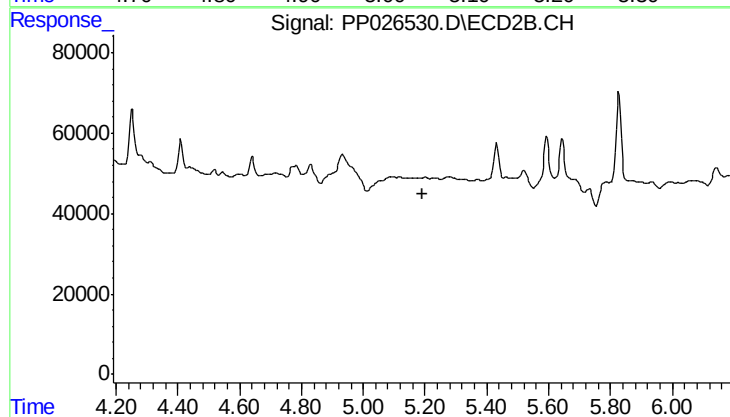
#11 Aroclor-1232-1

R.T.: 4.932 min
Delta R.T.: -0.016 min
Response: 344538
Conc: 210.35 ng/ml



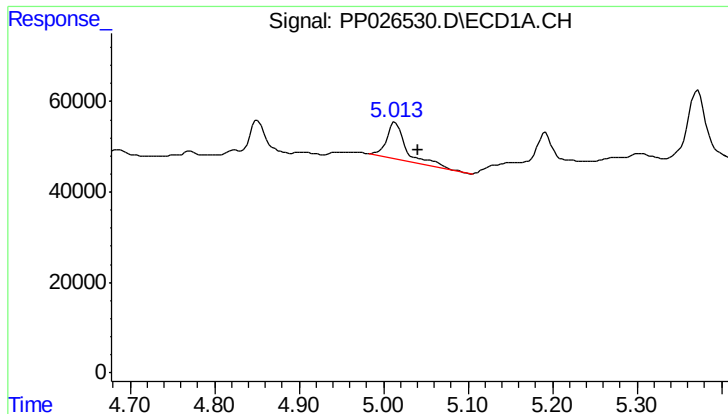
#12 Aroclor-1232-2

R.T.: 5.014 min
Delta R.T.: 0.019 min
Response: 130147
Conc: 88.77 ng/ml



#12 Aroclor-1232-2

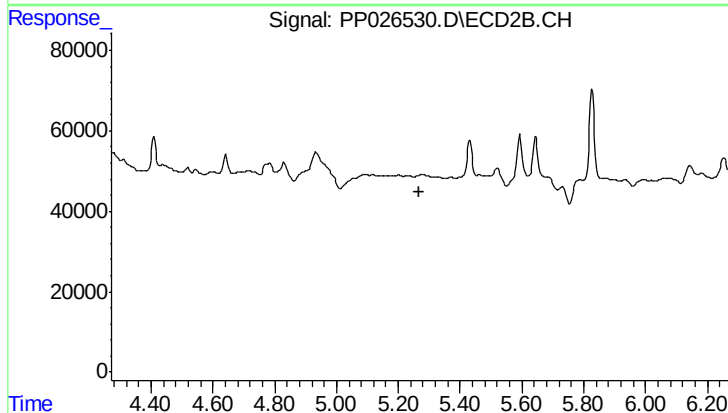
R.T.: 0.000 min
Exp R.T.: 5.191 min
Response: 0
Conc: N.D.



#13 Aroclor-1232-3

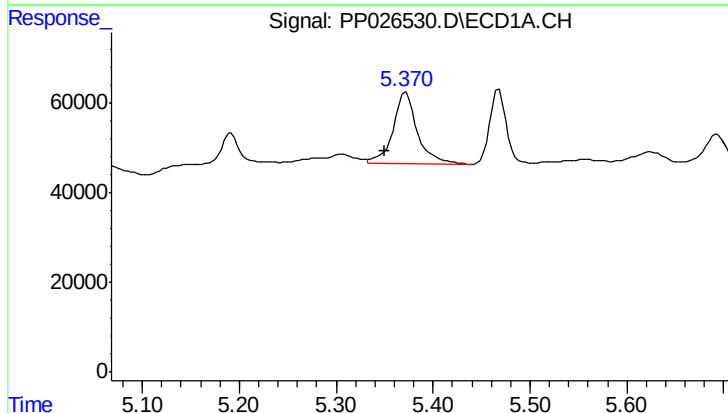
R.T.: 5.014 min
Delta R.T.: -0.026 min
Response: 130147
Conc: 126.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



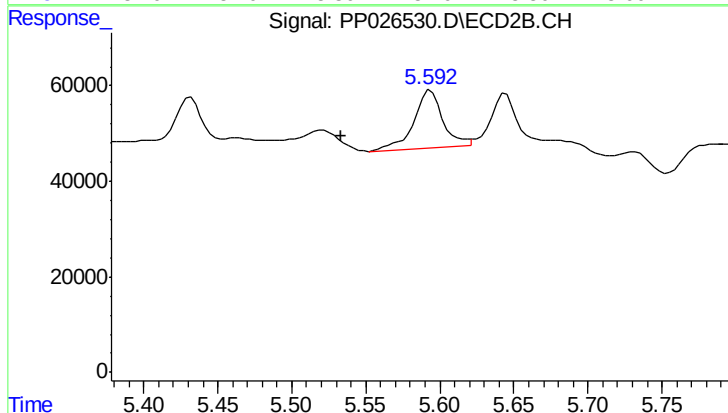
#13 Aroclor-1232-3

R.T.: 0.000 min
Exp R.T.: 5.269 min
Response: 0
Conc: N.D.



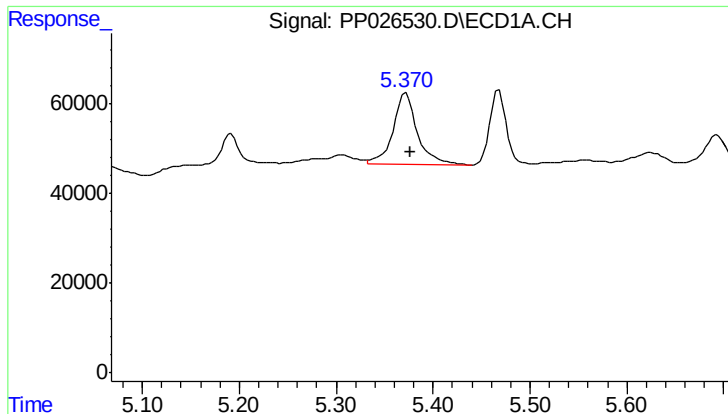
#14 Aroclor-1232-4

R.T.: 5.372 min
Delta R.T.: 0.022 min
Response: 276833
Conc: 433.97 ng/ml



#14 Aroclor-1232-4

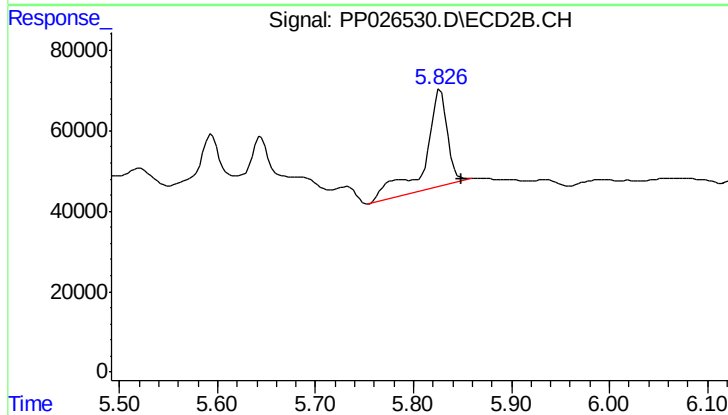
R.T.: 5.594 min
Delta R.T.: 0.060 min
Response: 164469
Conc: 78.13 ng/ml



#15 Aroclor-1232-5

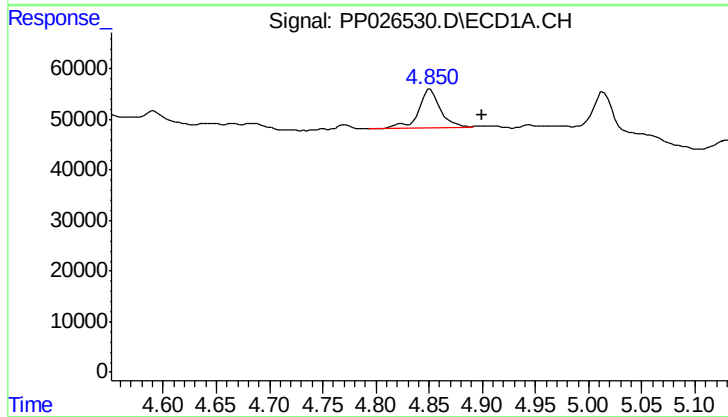
R.T.: 5.372 min
Delta R.T.: -0.004 min
Response: 276833
Conc: 322.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



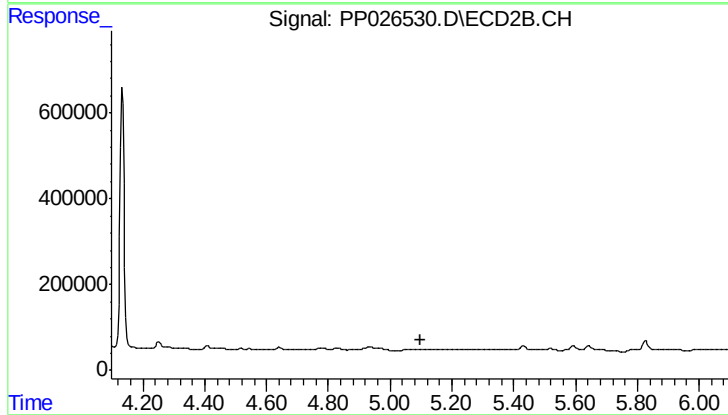
#15 Aroclor-1232-5

R.T.: 5.827 min
Delta R.T.: -0.022 min
Response: 388573
Conc: 160.10 ng/ml



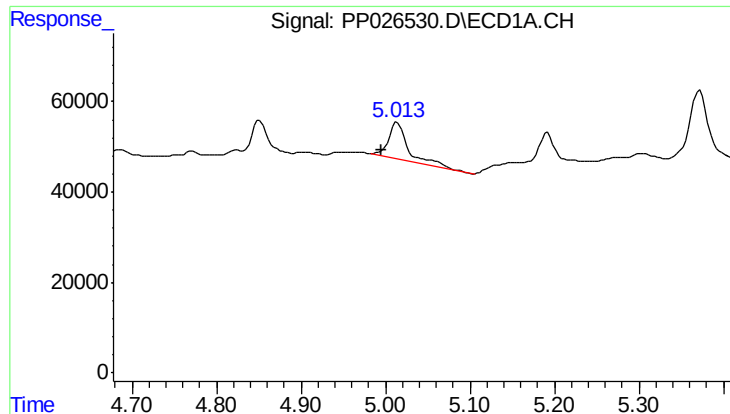
#17 Aroclor-1242-2

R.T.: 4.851 min
Delta R.T.: -0.049 min
Response: 106407
Conc: 23.15 ng/ml



#17 Aroclor-1242-2

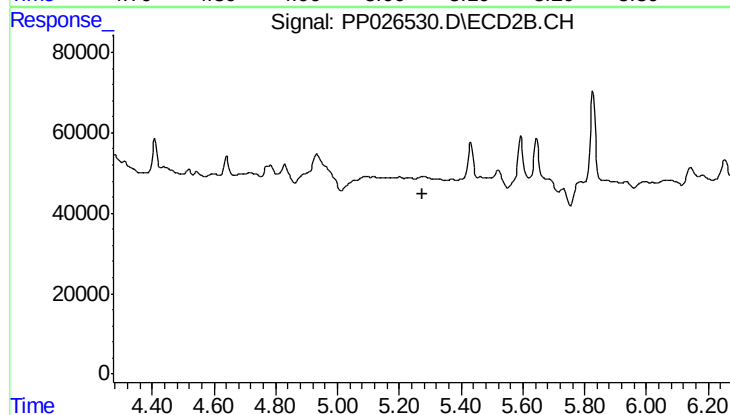
R.T.: 0.000 min
Exp R.T.: 5.098 min
Response: 0
Conc: N.D.



#18 Aroclor-1242-3

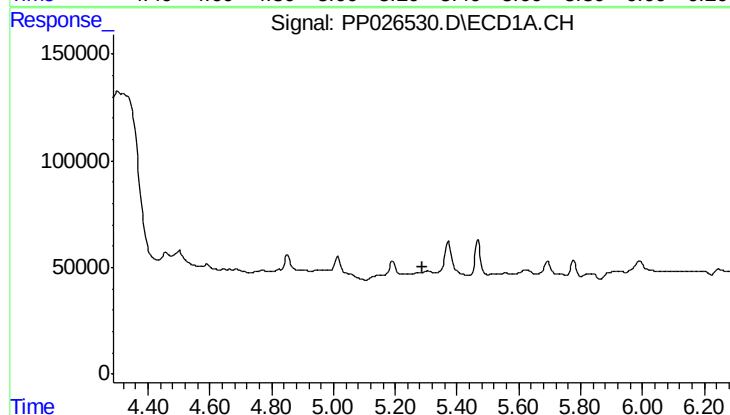
R.T.: 5.014 min
Delta R.T.: 0.019 min
Response: 130147
Conc: 60.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



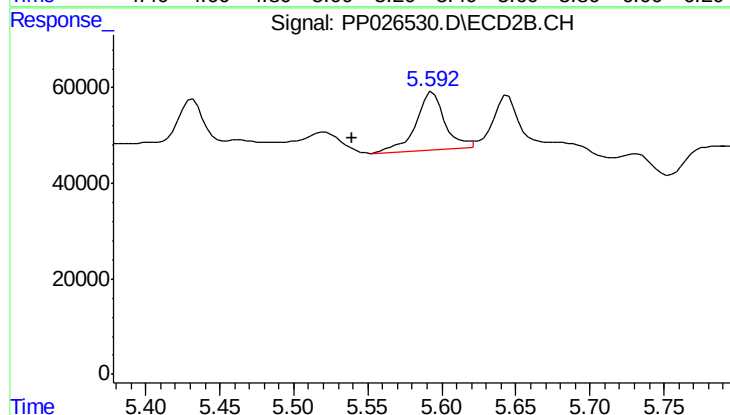
#18 Aroclor-1242-3

R.T.: 0.000 min
Exp R.T.: 5.275 min
Response: 0
Conc: N.D.



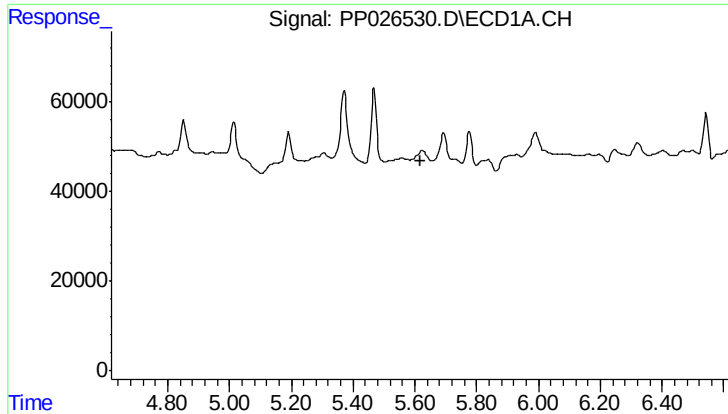
#19 Aroclor-1242-4

R.T.: 0.000 min
Exp R.T.: 5.287 min
Response: 0
Conc: N.D.



#19 Aroclor-1242-4

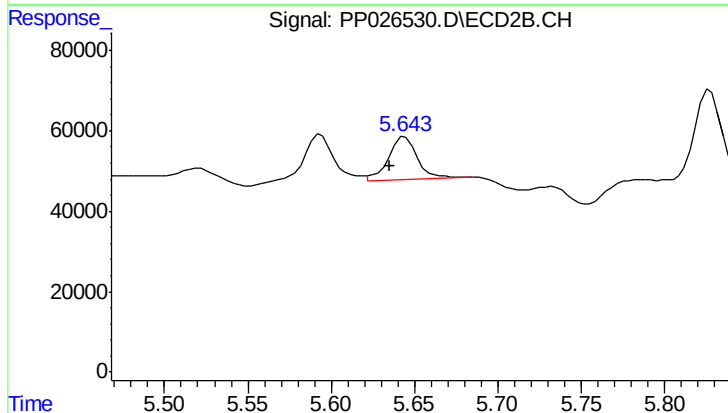
R.T.: 5.594 min
Delta R.T.: 0.054 min
Response: 164469
Conc: 49.38 ng/ml



#20 Aroclor-1242-5

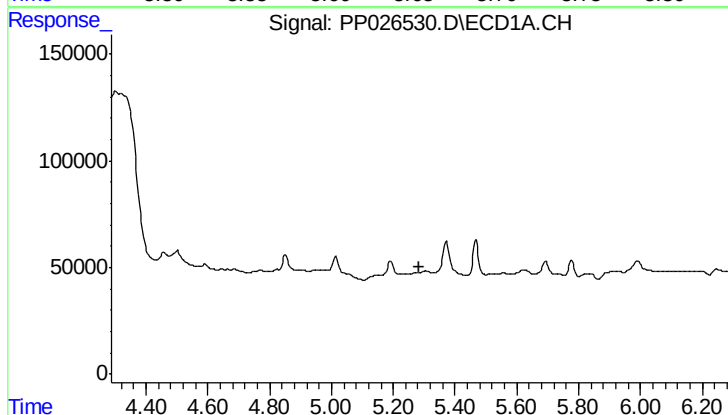
R.T.: 0.000 min
Exp R.T.: 5.617 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



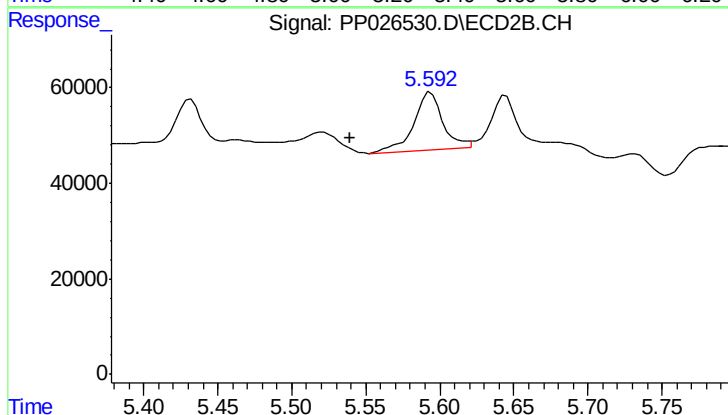
#20 Aroclor-1242-5

R.T.: 5.644 min
Delta R.T.: 0.009 min
Response: 127872
Conc: 26.55 ng/ml



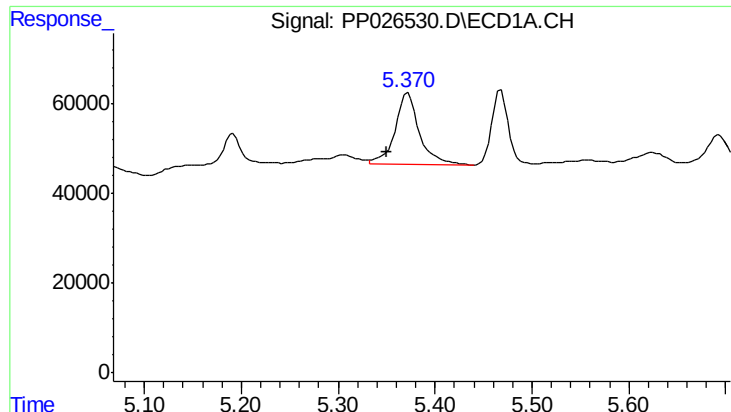
#21 Aroclor-1248-1

R.T.: 0.000 min
Exp R.T.: 5.286 min
Response: 0
Conc: N.D.



#21 Aroclor-1248-1

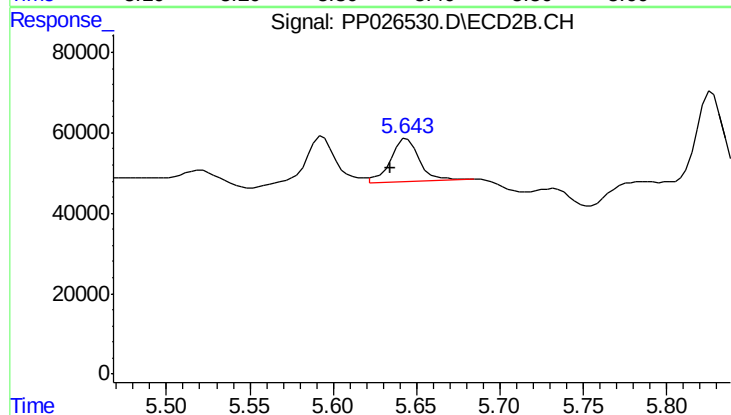
R.T.: 5.594 min
Delta R.T.: 0.054 min
Response: 164469
Conc: 26.74 ng/ml



#22 Aroclor-1248-2

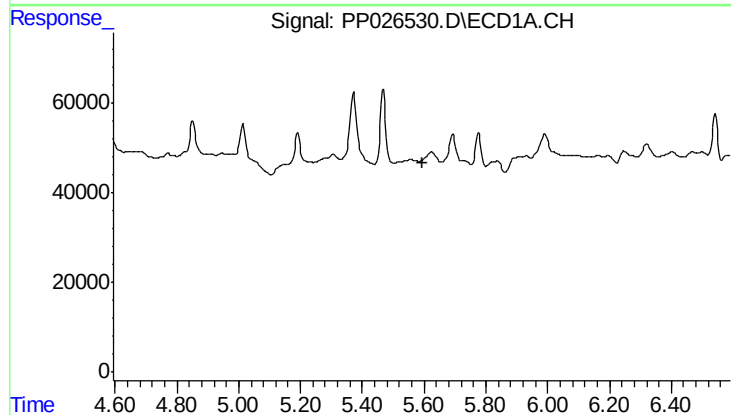
R.T.: 5.372 min
Delta R.T.: 0.022 min
Response: 276833
Conc: 143.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



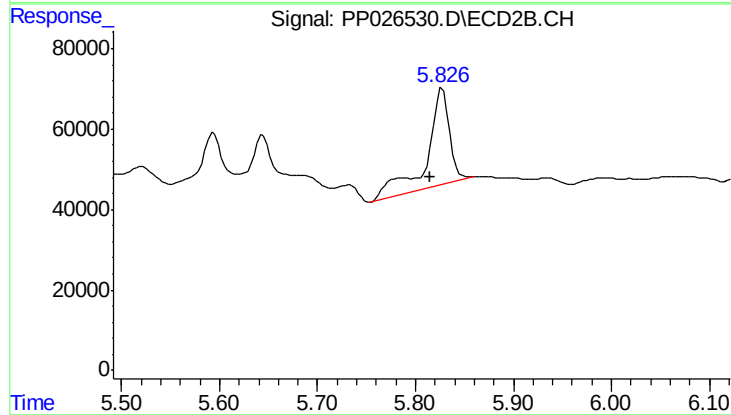
#22 Aroclor-1248-2

R.T.: 5.644 min
Delta R.T.: 0.010 min
Response: 127872
Conc: 17.57 ng/ml



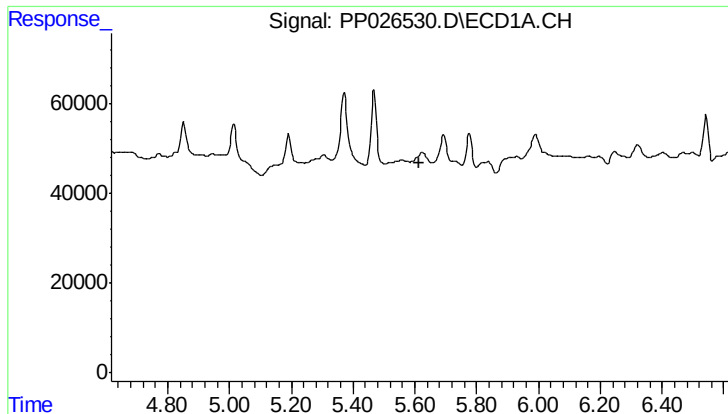
#23 Aroclor-1248-3

R.T.: 0.000 min
Exp R.T.: 5.593 min
Response: 0
Conc: N.D.



#23 Aroclor-1248-3

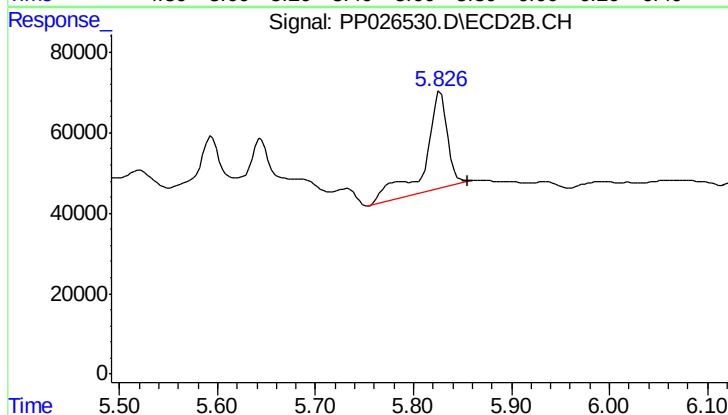
R.T.: 5.827 min
Delta R.T.: 0.013 min
Response: 388573
Conc: 55.26 ng/ml



#24 Aroclor-1248-4

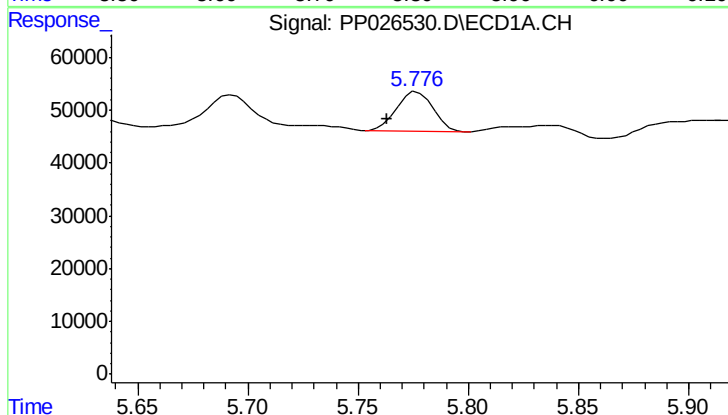
R.T.: 0.000 min
Exp R.T.: 5.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



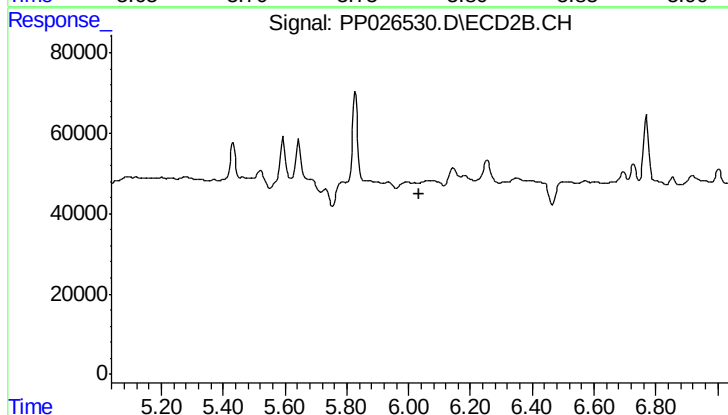
#24 Aroclor-1248-4

R.T.: 5.827 min
Delta R.T.: -0.028 min
Response: 388573
Conc: 49.06 ng/ml



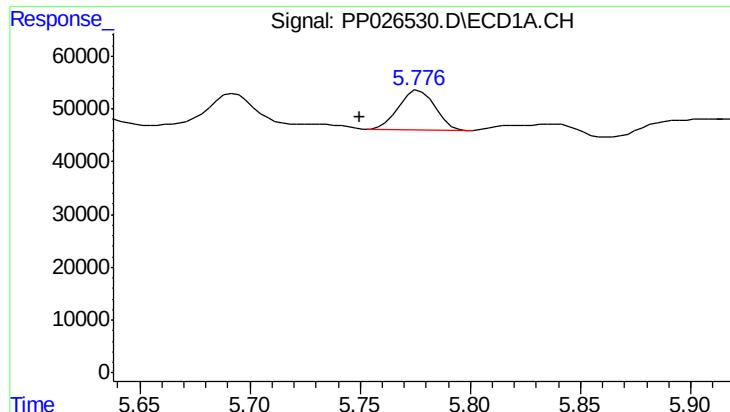
#25 Aroclor-1248-5

R.T.: 5.777 min
Delta R.T.: 0.014 min
Response: 88507
Conc: 30.02 ng/ml



#25 Aroclor-1248-5

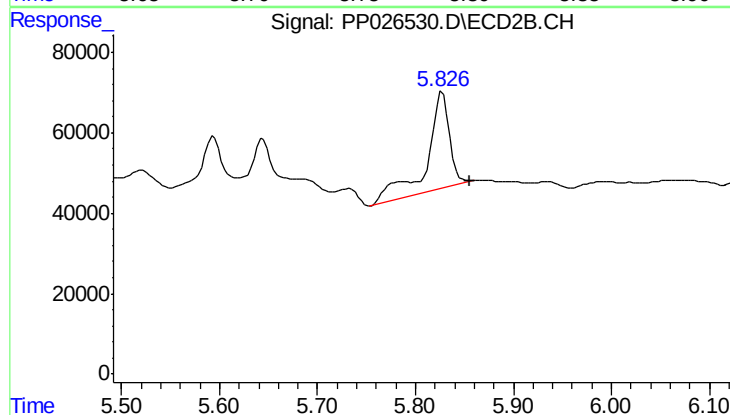
R.T.: 0.000 min
Exp R.T.: 6.036 min
Response: 0
Conc: N.D.



#26 Aroclor-1254-1

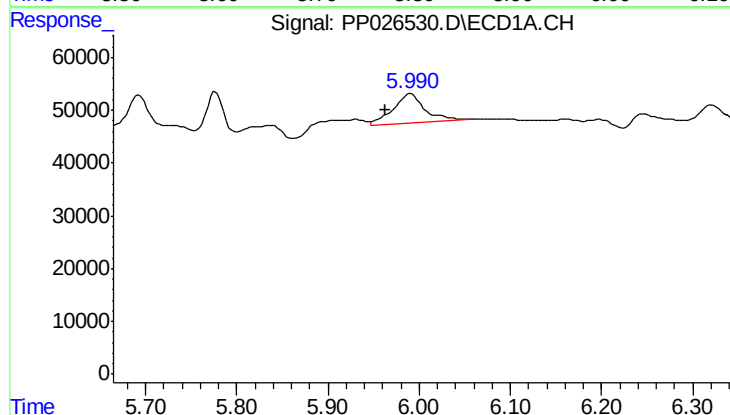
R.T.: 5.777 min
Delta R.T.: 0.027 min
Response: 88507
Conc: 19.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



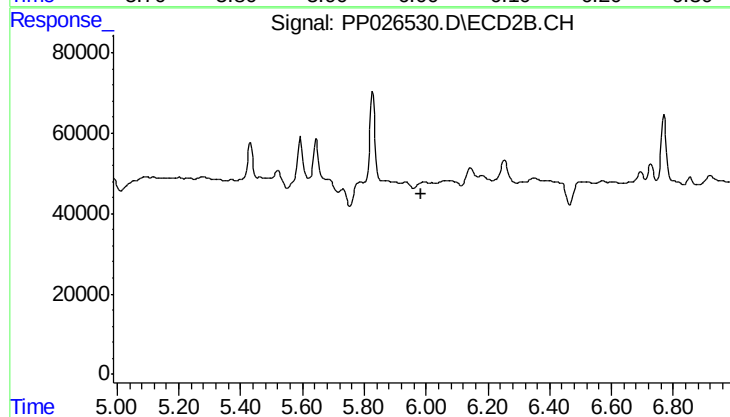
#26 Aroclor-1254-1

R.T.: 5.827 min
Delta R.T.: -0.028 min
Response: 388573
Conc: 53.34 ng/ml



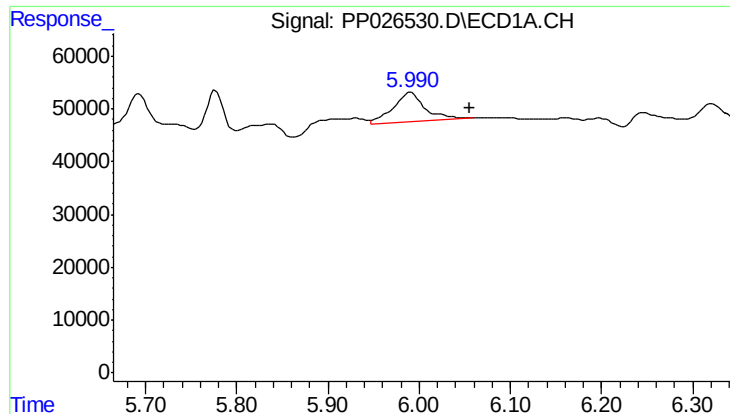
#27 Aroclor-1254-2

R.T.: 5.991 min
Delta R.T.: 0.028 min
Response: 135105
Conc: 40.48 ng/ml



#27 Aroclor-1254-2

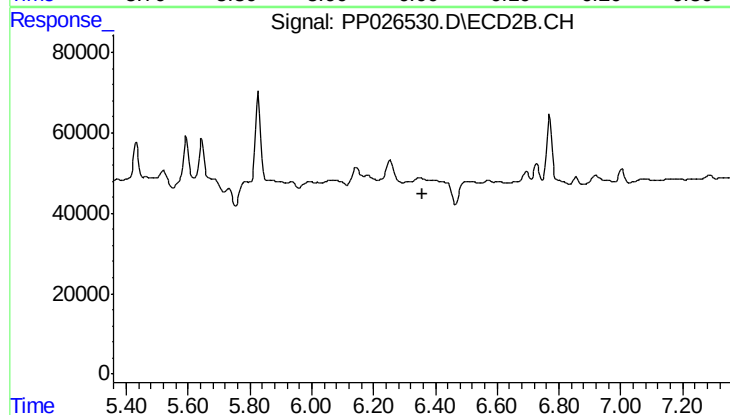
R.T.: 0.000 min
Exp R.T.: 5.986 min
Response: 0
Conc: N.D.



#28 Aroclor-1254-3

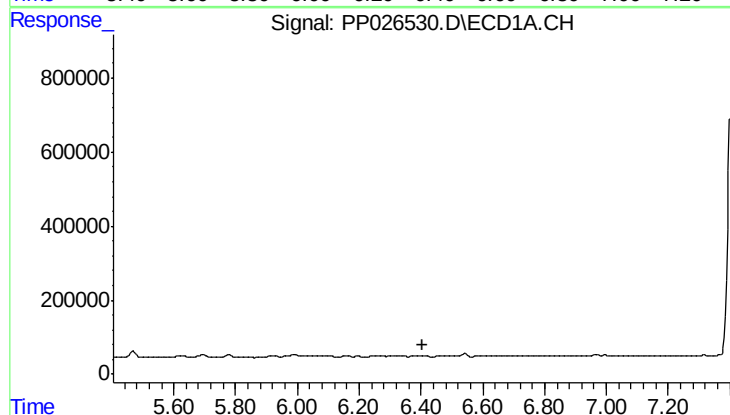
R.T.: 5.991 min
Delta R.T.: -0.065 min
Response: 135105
Conc: 22.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



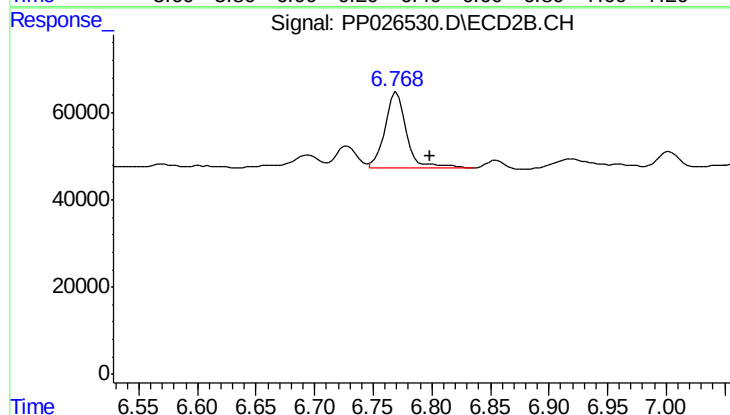
#28 Aroclor-1254-3

R.T.: 0.000 min
Exp R.T.: 6.357 min
Response: 0
Conc: N.D.



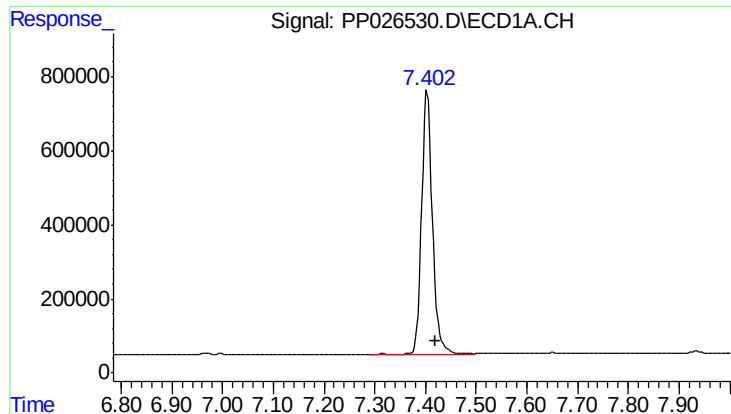
#37 Aroclor-1262-2

R.T.: 0.000 min
Exp R.T.: 6.404 min
Response: 0
Conc: N.D.



#37 Aroclor-1262-2

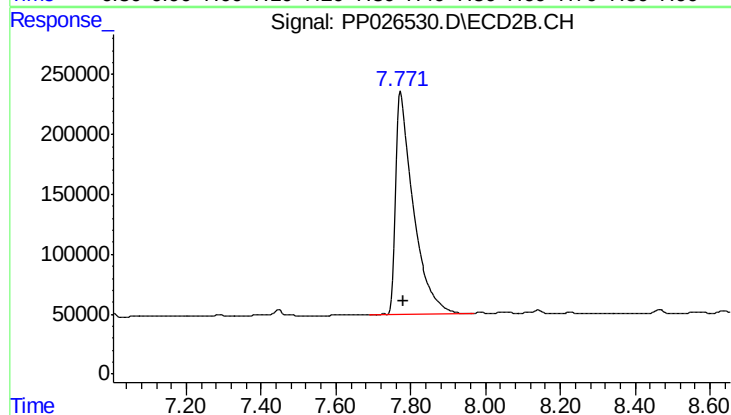
R.T.: 6.770 min
Delta R.T.: -0.029 min
Response: 222458
Conc: 47.25 ng/ml



#41 Aroclor-1268-1

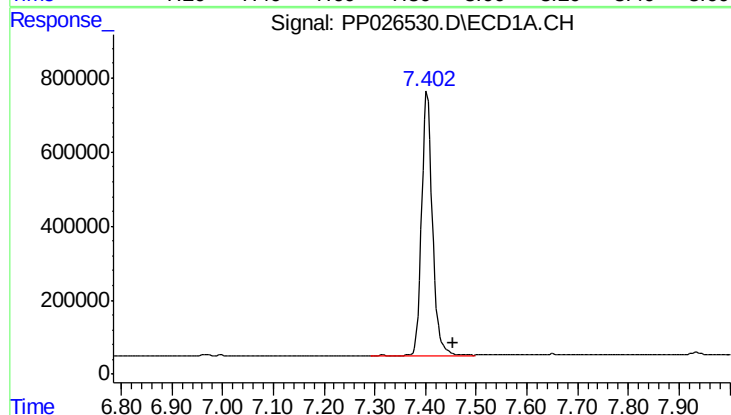
R.T.: 7.404 min
Delta R.T.: -0.016 min
Response: 10410317
Conc: 383.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



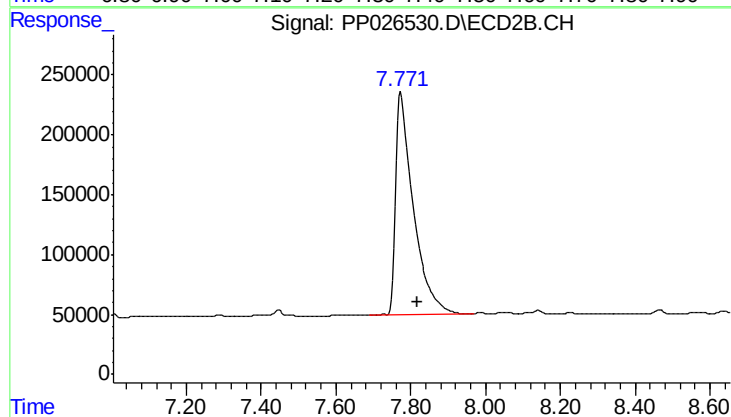
#41 Aroclor-1268-1

R.T.: 7.773 min
Delta R.T.: -0.006 min
Response: 6017168
Conc: 292.23 ng/ml



#42 Aroclor-1268-2

R.T.: 7.404 min
Delta R.T.: -0.051 min
Response: 10410317
Conc: 503.92 ng/ml



#42 Aroclor-1268-2

R.T.: 7.773 min
Delta R.T.: -0.046 min
Response: 6017168
Conc: 320.35 ng/ml