

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062018\
 Data File : PP026522.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2018 12:31
 Operator : UA/AJ
 Sample : AR1221ICC500
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1221ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 13:28:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 20 13:28:30 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...	4.064	4.126	4770363	12593988	51.458	52.690
2) SA Decachlor...	8.334	8.935	7555751	8066850	51.854	51.035
Target Compounds						
3) L1 Aroclor-1...	4.571	4.480	180390	3610673	78.726	887.992 #
4) L1 Aroclor-1...	4.996	4.948	116359	233826	43.810	77.159 #
5) L1 Aroclor-1...	4.996	5.191	116359	355481	63.506	57.812
6) L1 Aroclor-1...	0.000	5.269	0	212798	N.D.	53.584 #
7) L1 Aroclor-1...	0.000	5.532	0	104142	N.D.	25.053 #
8) L2 Aroclor-1...	4.182	4.335	587195	1593531	500.000	500.000
9) L2 Aroclor-1...	4.288	4.435	604980	1007759	500.000	500.000
10) L2 Aroclor-1...	4.319	4.480	2351346	3610673	500.000	500.000

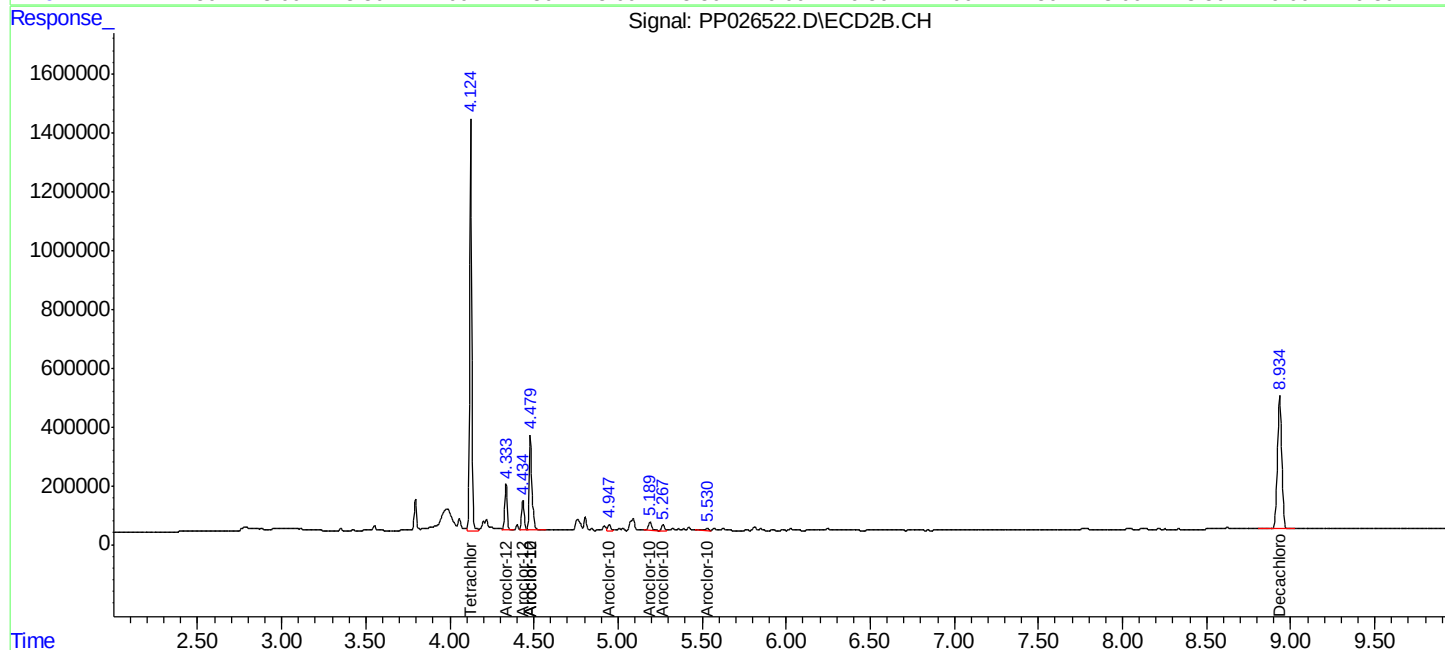
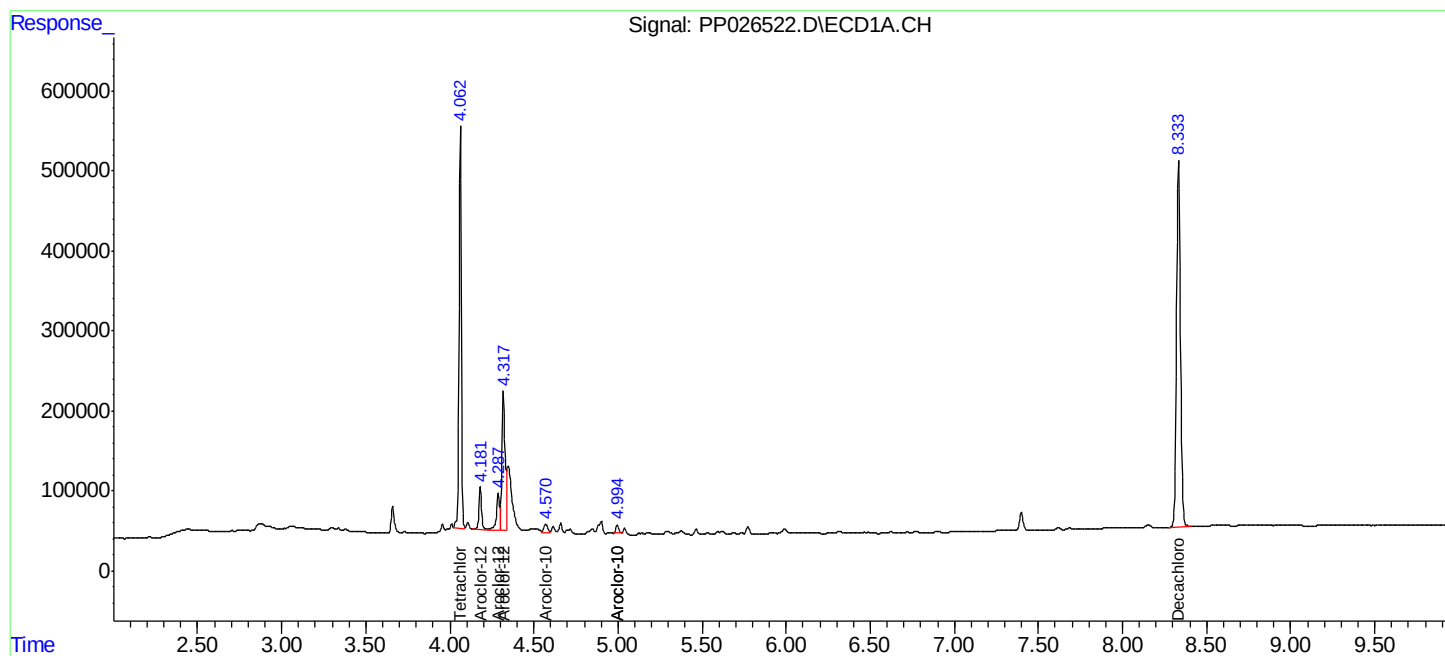
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

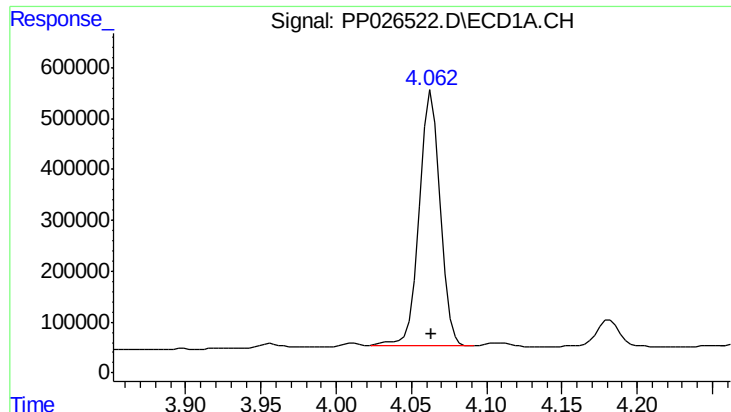
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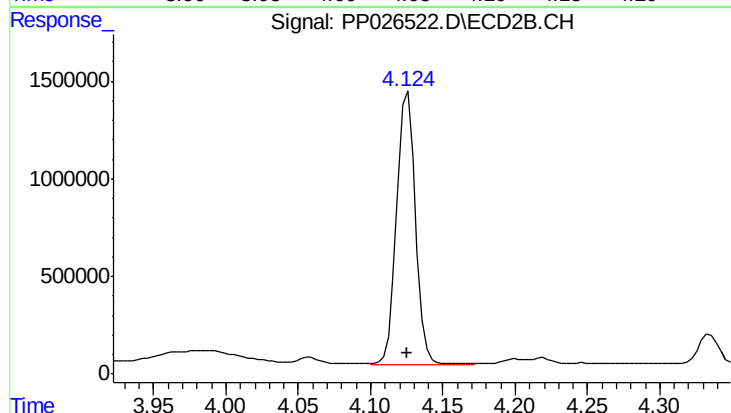




#1 Tetrachloro-m-xylene

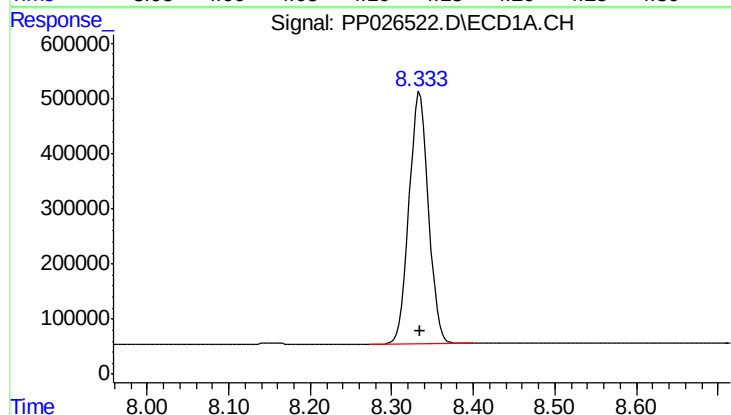
R.T.: 4.064 min
Delta R.T.: 0.000 min
Response: 4770363
Conc: 51.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221ICC500



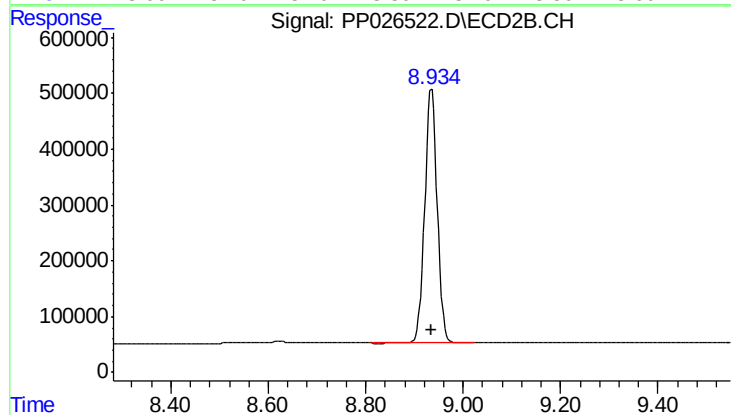
#1 Tetrachloro-m-xylene

R.T.: 4.126 min
Delta R.T.: 0.000 min
Response: 12593988
Conc: 52.69 ng/ml



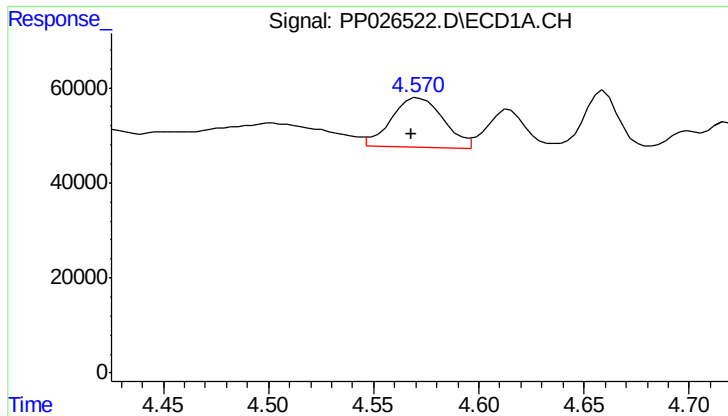
#2 Decachlorobiphenyl

R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 7555751
Conc: 51.85 ng/ml



#2 Decachlorobiphenyl

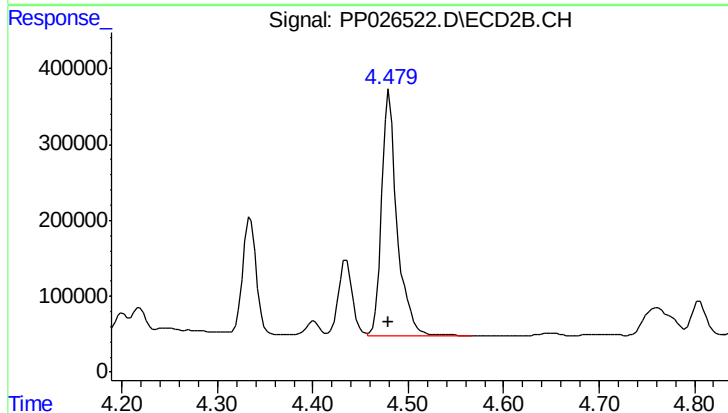
R.T.: 8.935 min
Delta R.T.: 0.000 min
Response: 8066850
Conc: 51.04 ng/ml



#3 Aroclor-1016-1

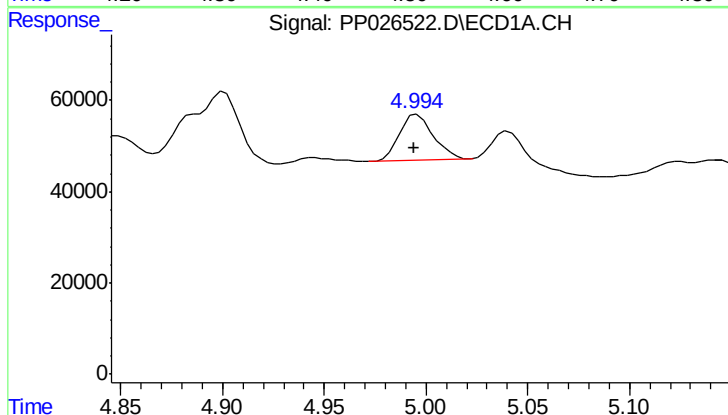
R.T.: 4.571 min
Delta R.T.: 0.003 min
Response: 180390
Conc: 78.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221ICC500



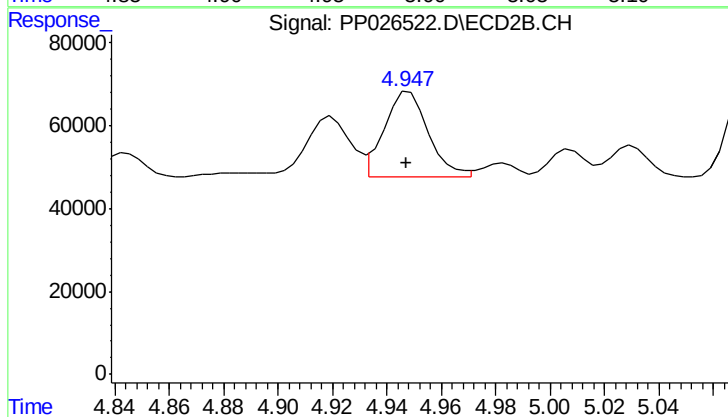
#3 Aroclor-1016-1

R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 3610673
Conc: 887.99 ng/ml



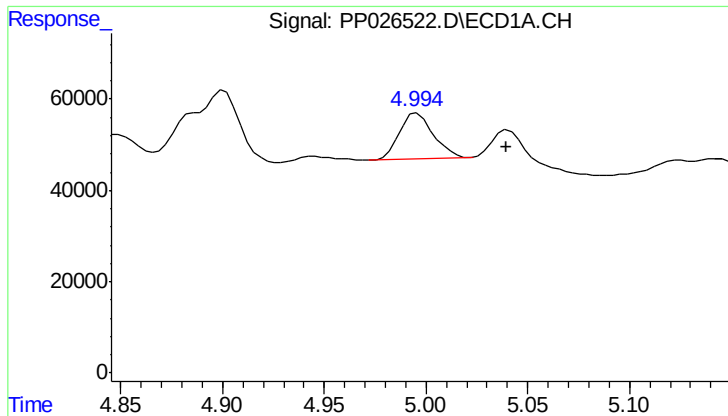
#4 Aroclor-1016-2

R.T.: 4.996 min
Delta R.T.: 0.002 min
Response: 116359
Conc: 43.81 ng/ml



#4 Aroclor-1016-2

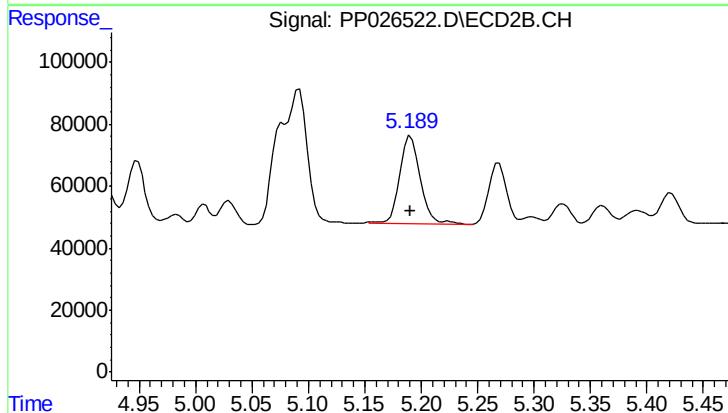
R.T.: 4.948 min
Delta R.T.: 0.001 min
Response: 233826
Conc: 77.16 ng/ml



#5 Aroclor-1016-3

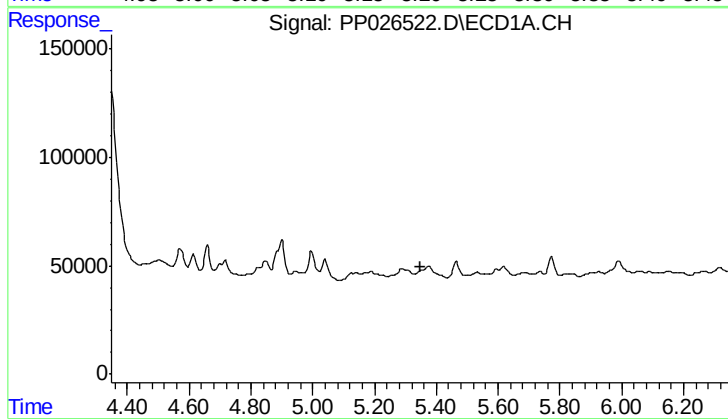
R.T.: 4.996 min
Delta R.T.: -0.043 min
Response: 116359
Conc: 63.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221ICC500



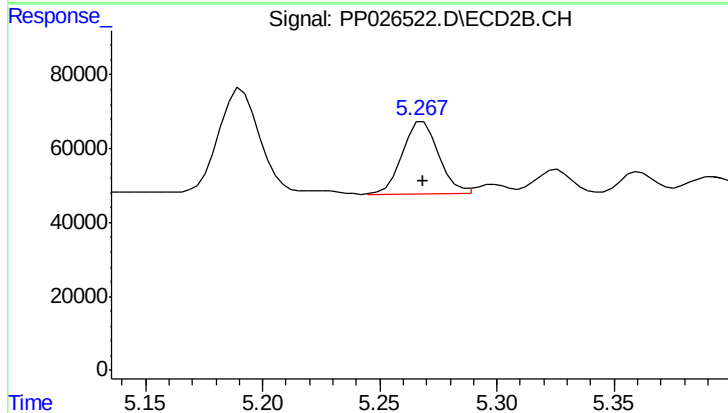
#5 Aroclor-1016-3

R.T.: 5.191 min
Delta R.T.: 0.000 min
Response: 355481
Conc: 57.81 ng/ml



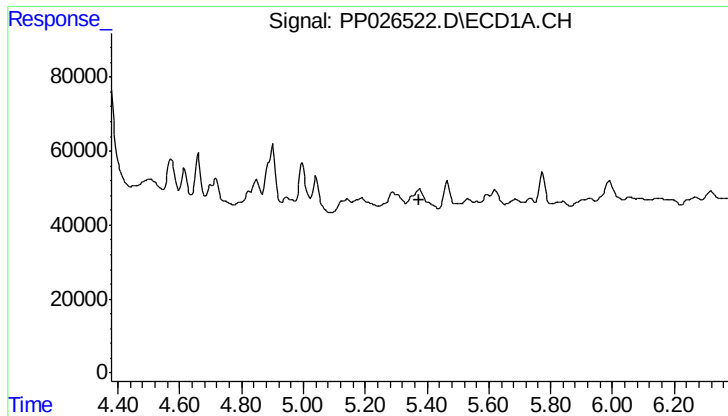
#6 Aroclor-1016-4

R.T.: 0.000 min
Exp R.T.: 5.348 min
Response: 0
Conc: N.D.



#6 Aroclor-1016-4

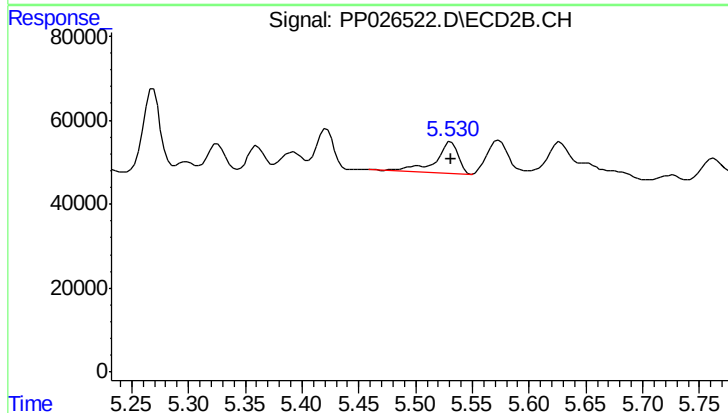
R.T.: 5.269 min
Delta R.T.: 0.000 min
Response: 212798
Conc: 53.58 ng/ml



#7 Aroclor-1016-5

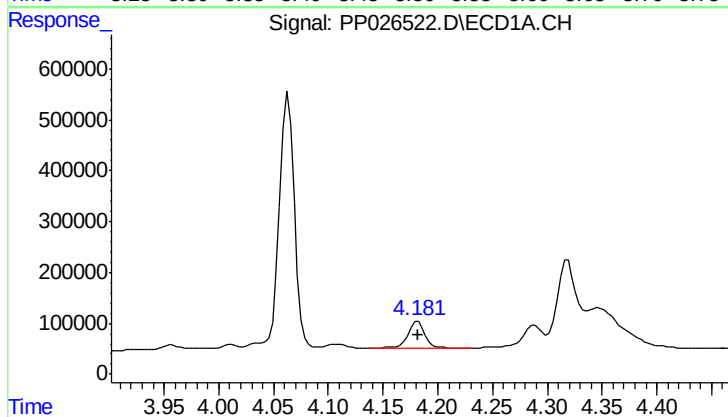
R.T.: 0.000 min
Exp R.T.: 5.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AR1221ICC500



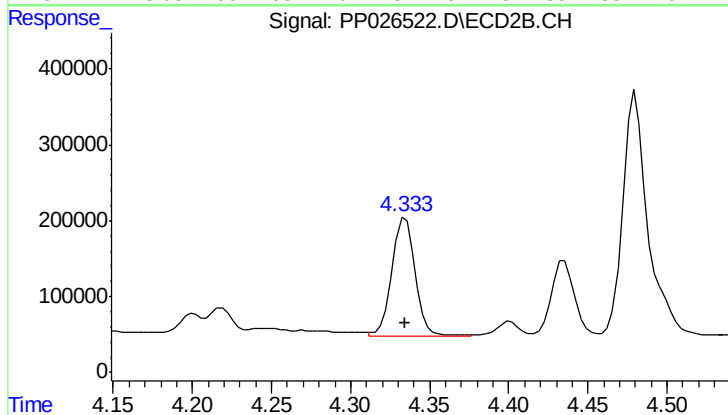
#7 Aroclor-1016-5

R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 104142
Conc: 25.05 ng/ml



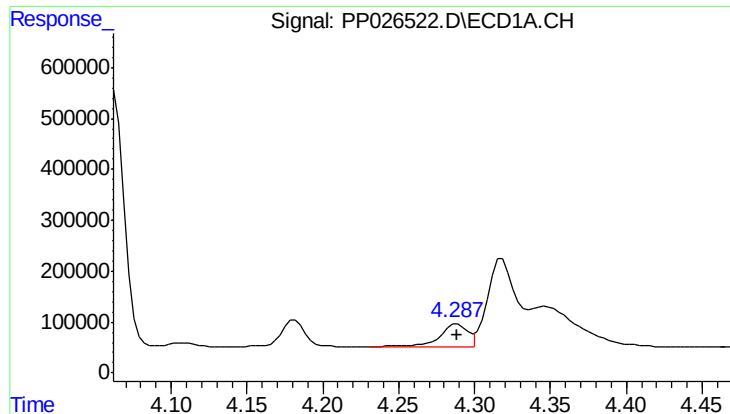
#8 Aroclor-1221-1

R.T.: 4.182 min
Delta R.T.: 0.000 min
Response: 587195
Conc: 500.00 ng/ml



#8 Aroclor-1221-1

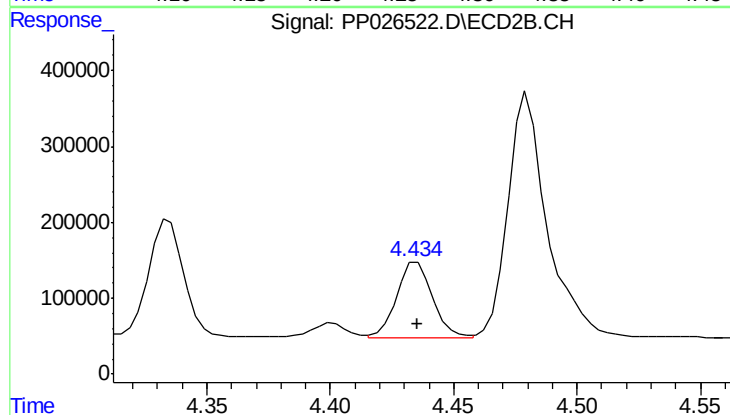
R.T.: 4.335 min
Delta R.T.: 0.000 min
Response: 1593531
Conc: 500.00 ng/ml



#9 Aroclor-1221-2

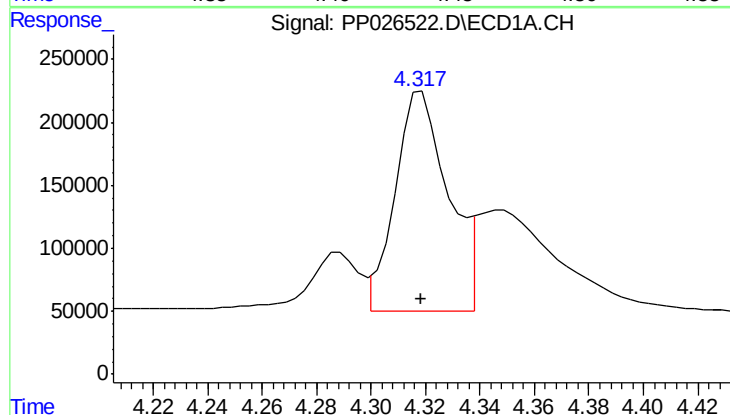
R.T.: 4.288 min
Delta R.T.: 0.000 min
Response: 604980
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221ICC500



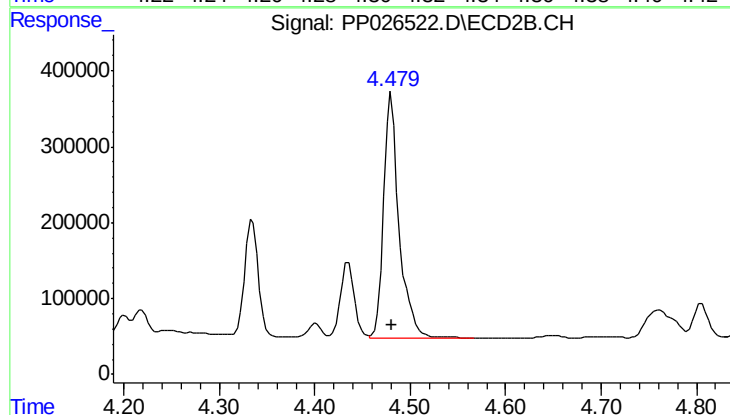
#9 Aroclor-1221-2

R.T.: 4.435 min
Delta R.T.: 0.000 min
Response: 1007759
Conc: 500.00 ng/ml



#10 Aroclor-1221-3

R.T.: 4.319 min
Delta R.T.: 0.000 min
Response: 2351346
Conc: 500.00 ng/ml



#10 Aroclor-1221-3

R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 3610673
Conc: 500.00 ng/ml