

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041720\
 Data File : PL058161.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2020 20:42
 Operator : AJ\MA
 Sample : PB128316BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB128316BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 00:41:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.456	3.955	217.9E6	46337352	21.613	21.352
28)	SA Decachlor...	8.202	8.975	194.1E6	45640880	18.833	20.432
Target Compounds							
2)	A alpha-BHC	3.896	0.000	7740882	0	0.446	N.D. #
4)	MA Heptachlor	0.000	5.134	0	2489685	N.D.	0.742 #
8)	B Heptachlo...	5.165	5.800f	2606716	1960647	0.194	0.726 #
14)	MA Endrin	6.006	0.000	1624773	0	0.139	N.D. #
15)	B Endosulfa...	6.262f	6.867	1265670	672424	0.114	0.259 #
17)	MA 4,4'-DDT	6.387	0.000	1471241	0	0.145	N.D. #
21)	B Endrin ke...	7.141	0.000	798779	0	0.072	N.D. #
22)	Mirex	7.333	0.000	904577	0	0.110	N.D. #
23)	Chlordane-1	4.354f	0.000	2665539	0	7.207	N.D. #
24)	Chlordane-2	4.845f	0.000	1899092	0	4.704	N.D. #
27)	Chlordane-5	6.262f	0.000	1265670	0	3.346	N.D. #

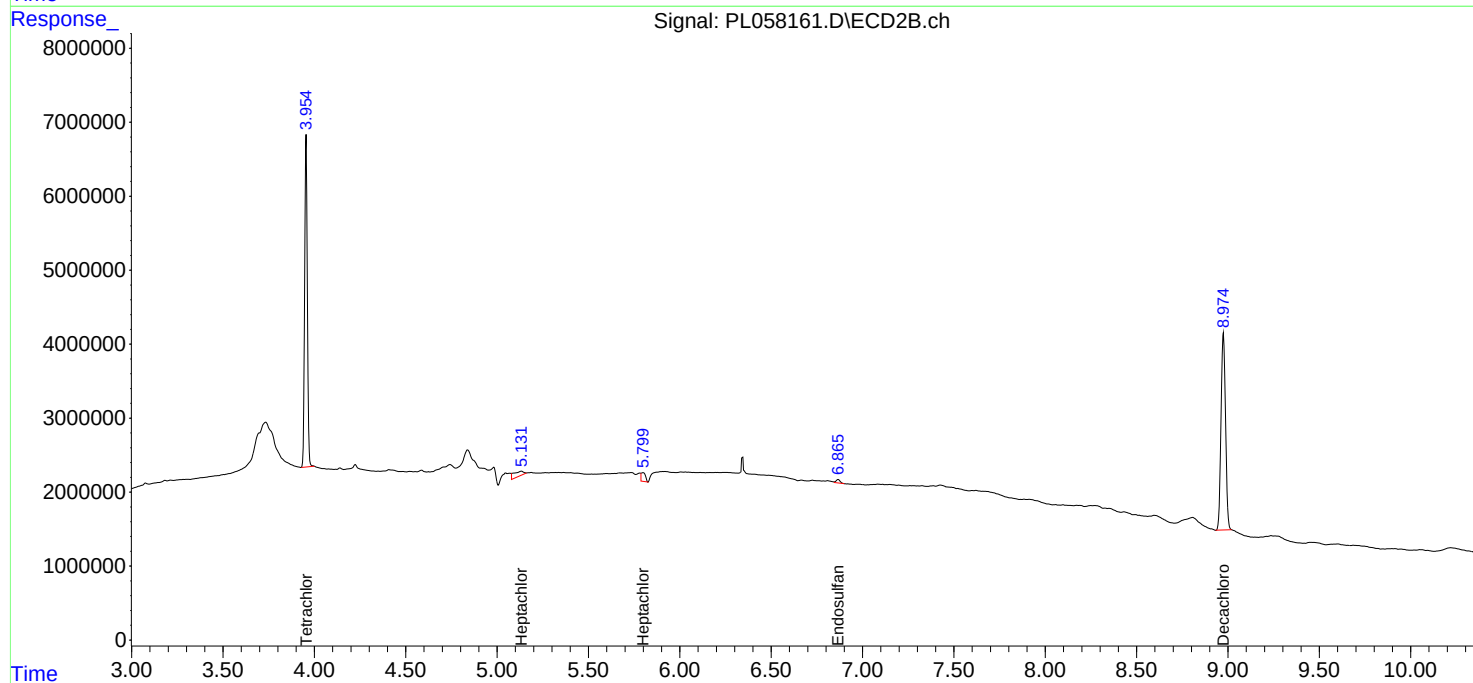
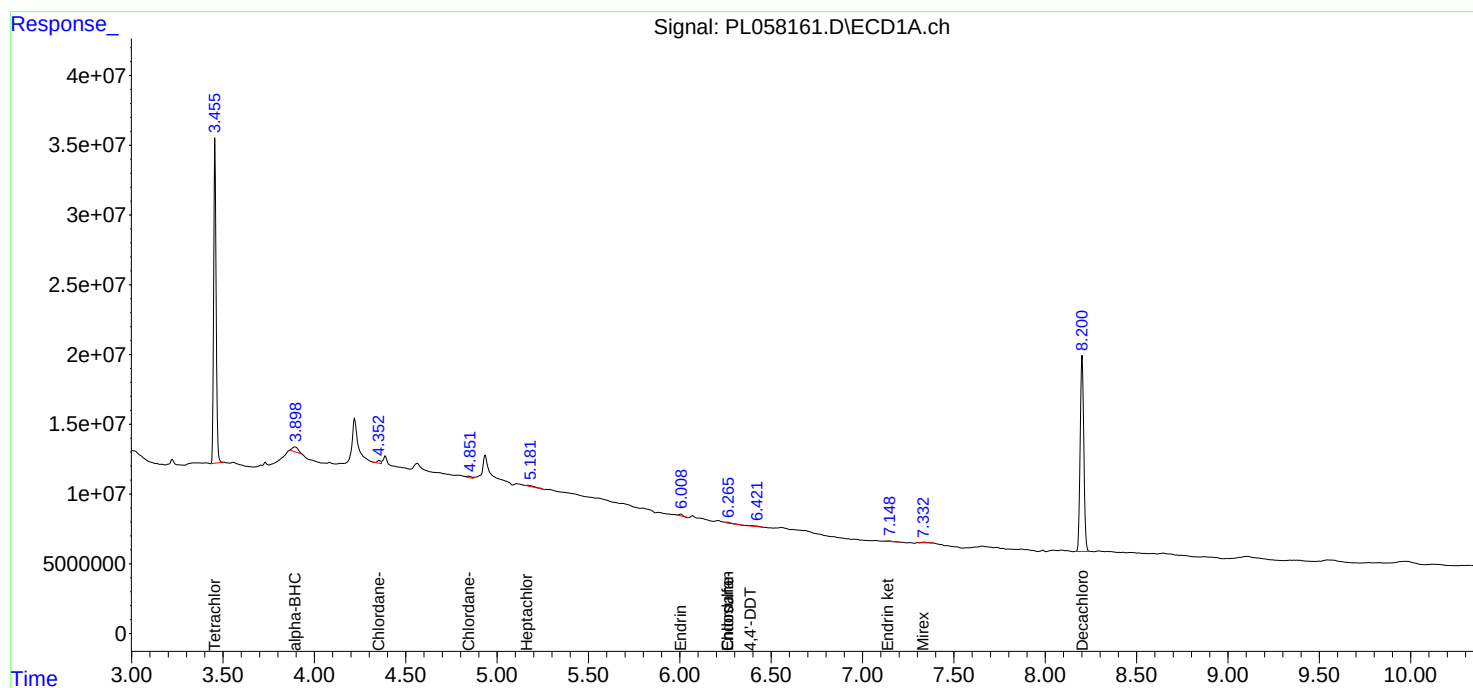
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

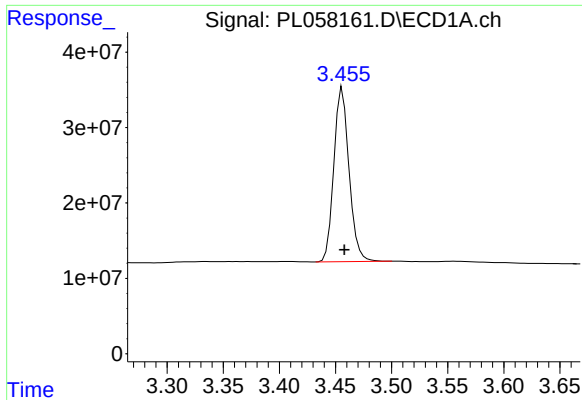
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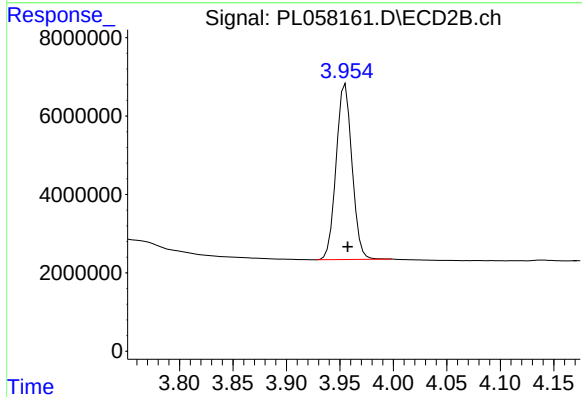




#1 Tetrachloro-m-xylene

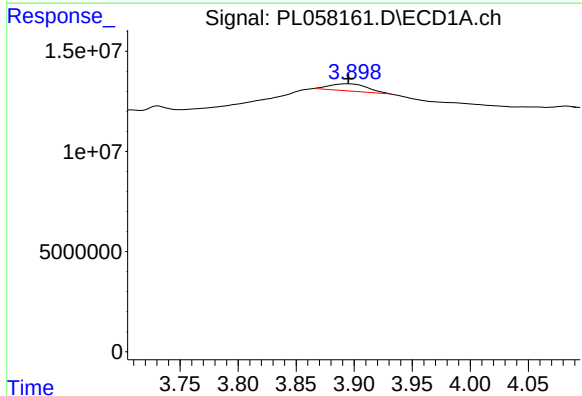
R.T.: 3.456 min
Delta R.T.: -0.002 min
Response: 217876250
Conc: 21.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128316BL



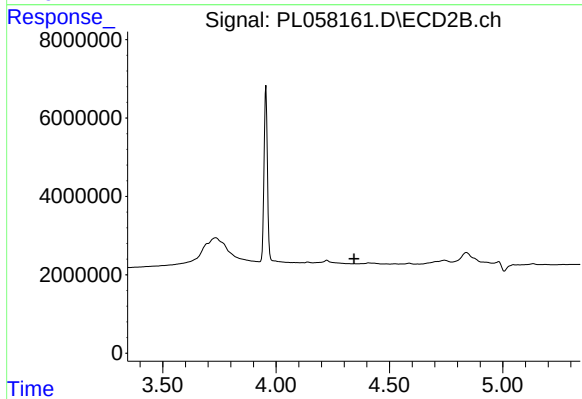
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.002 min
Response: 46337352
Conc: 21.35 ng/ml



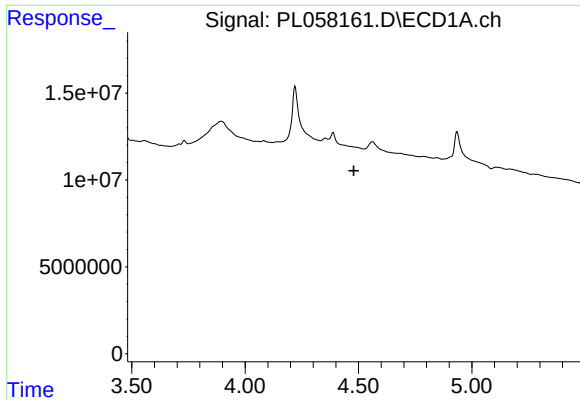
#2 alpha-BHC

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 7740882
Conc: 0.45 ng/ml



#2 alpha-BHC

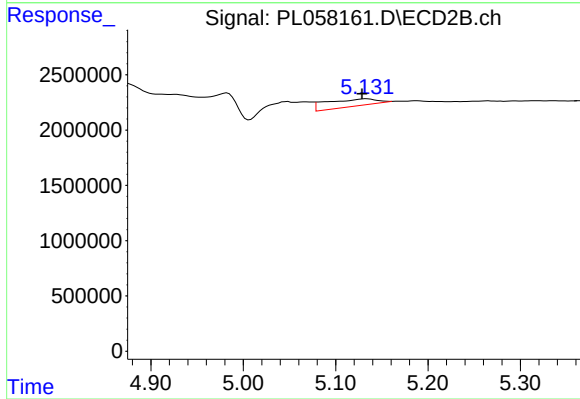
R.T.: 0.000 min
Exp R.T.: 4.345 min
Response: 0
Conc: N.D.



#4 Heptachlor

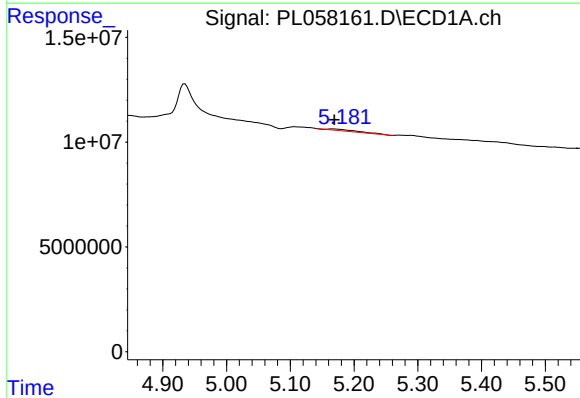
R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB128316BL



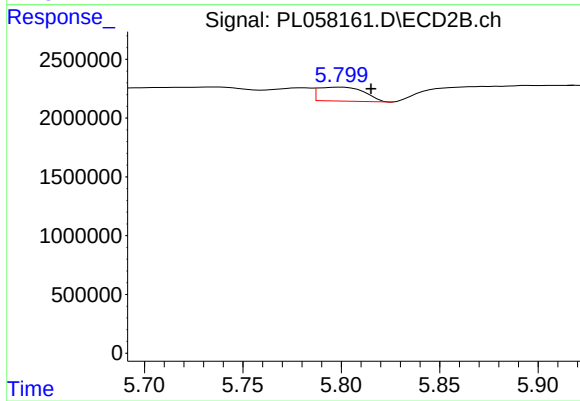
#4 Heptachlor

R.T.: 5.134 min
Delta R.T.: 0.005 min
Response: 2489685
Conc: 0.74 ng/ml



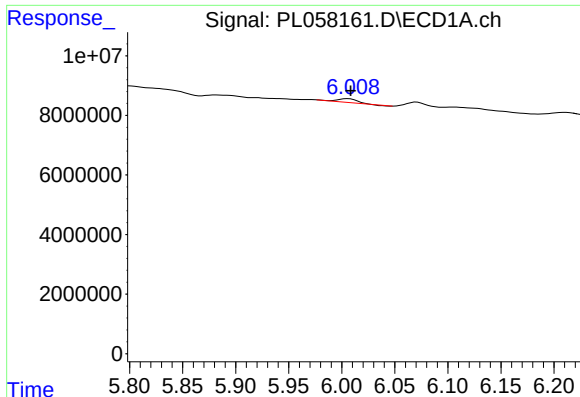
#8 Heptachlor epoxide

R.T.: 5.165 min
Delta R.T.: -0.005 min
Response: 2606716
Conc: 0.19 ng/ml



#8 Heptachlor epoxide

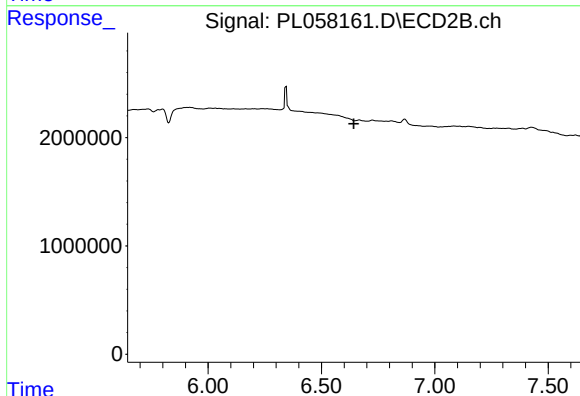
R.T.: 5.800 min
Delta R.T.: -0.015 min
Response: 1960647
Conc: 0.73 ng/ml



#14 Endrin

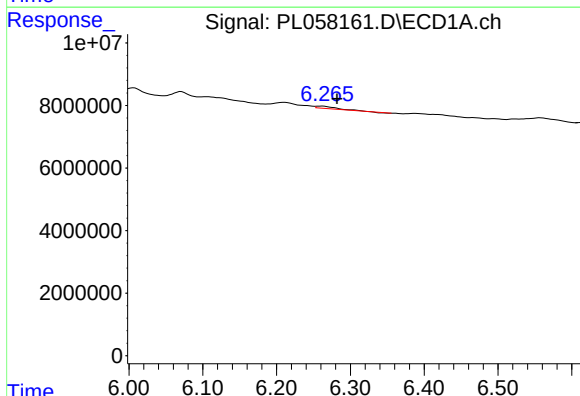
R.T.: 6.006 min
Delta R.T.: -0.002 min
Response: 1624773
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128316BL



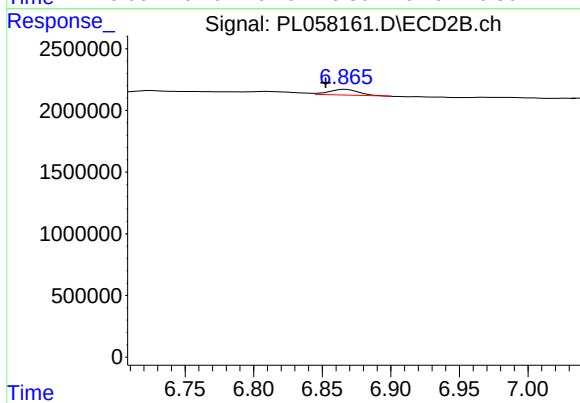
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.642 min
Response: 0
Conc: N.D.



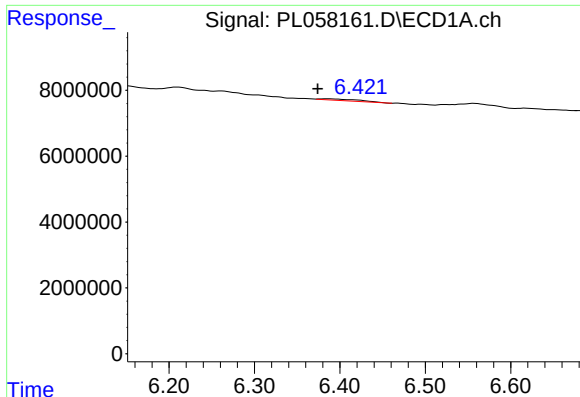
#15 Endosulfan II

R.T.: 6.262 min
Delta R.T.: -0.020 min
Response: 1265670
Conc: 0.11 ng/ml



#15 Endosulfan II

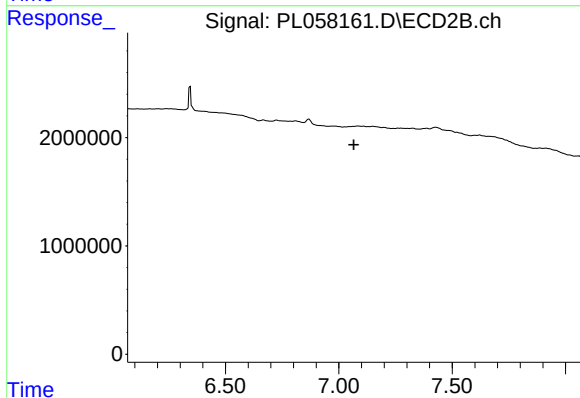
R.T.: 6.867 min
Delta R.T.: 0.014 min
Response: 672424
Conc: 0.26 ng/ml



#17 4,4'-DDT

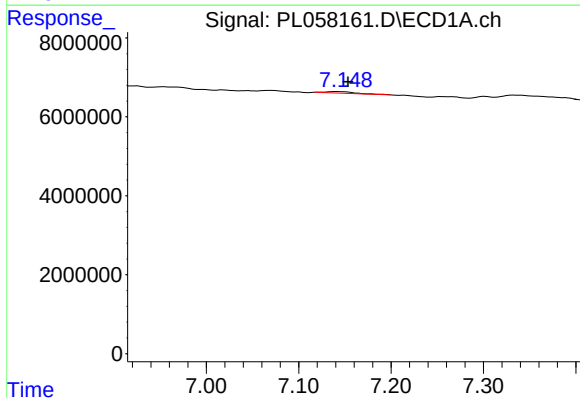
R.T.: 6.387 min
Delta R.T.: 0.013 min
Response: 1471241
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128316BL



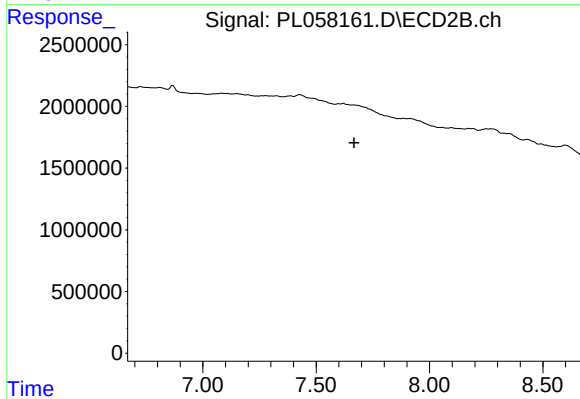
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.066 min
Response: 0
Conc: N.D.



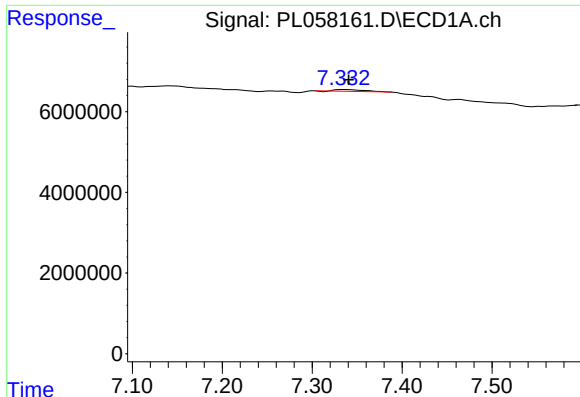
#21 Endrin ketone

R.T.: 7.141 min
Delta R.T.: -0.013 min
Response: 798779
Conc: 0.07 ng/ml



#21 Endrin ketone

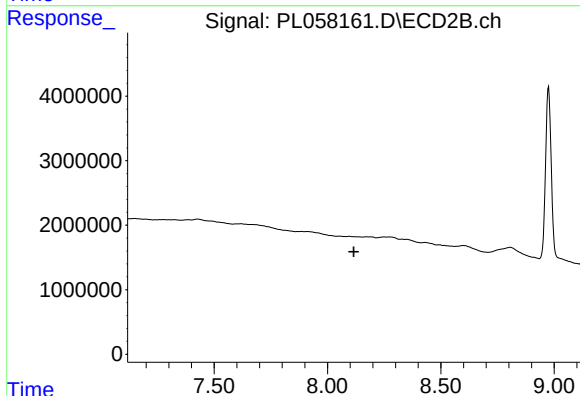
R.T.: 0.000 min
Exp R.T. : 7.667 min
Response: 0
Conc: N.D.



#22 Mirex

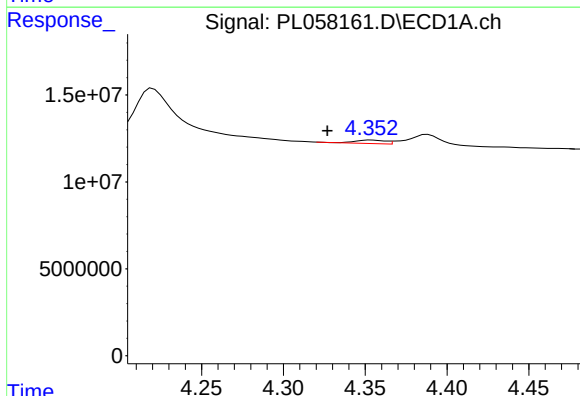
R.T.: 7.333 min
Delta R.T.: -0.007 min
Response: 904577
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128316BL



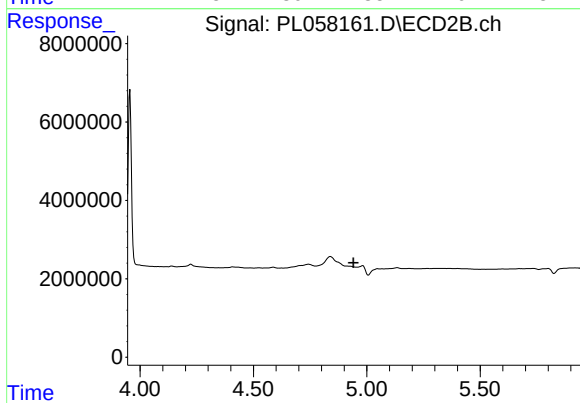
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.117 min
Response: 0
Conc: N.D.



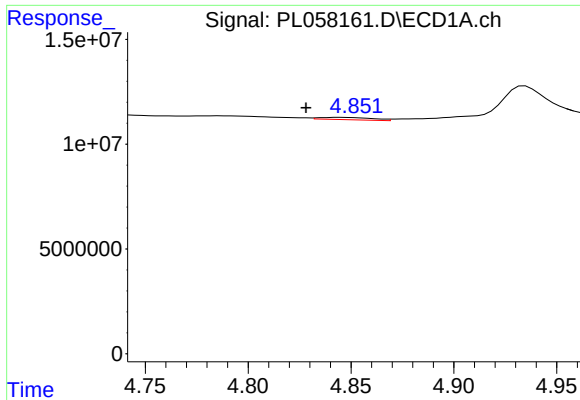
#23 Chlordane-1

R.T.: 4.354 min
Delta R.T.: 0.027 min
Response: 2665539
Conc: 7.21 ng/ml



#23 Chlordane-1

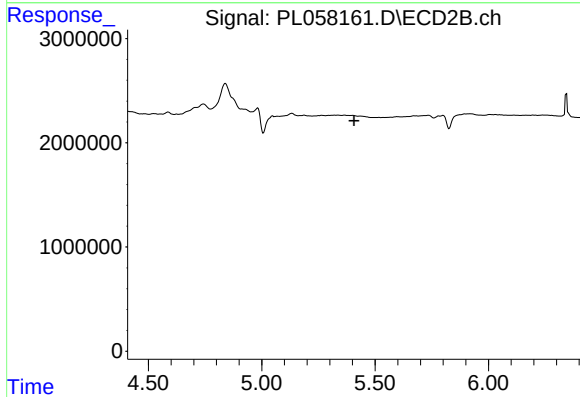
R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



#24 Chlordane-2

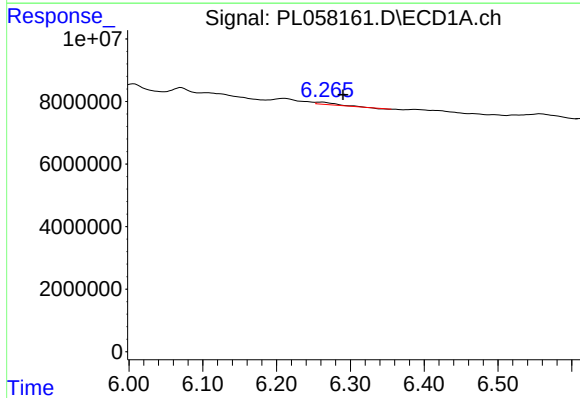
R.T.: 4.845 min
Delta R.T.: 0.017 min
Response: 1899092
Conc: 4.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128316BL



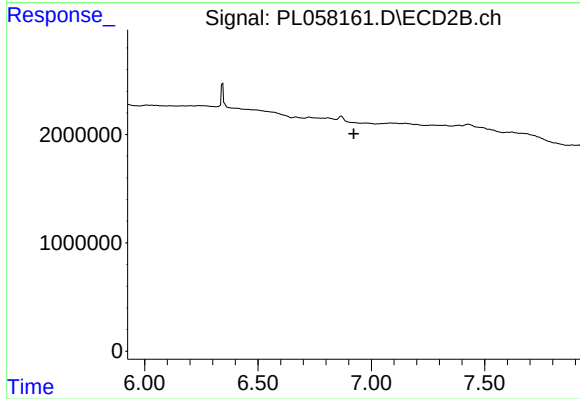
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.



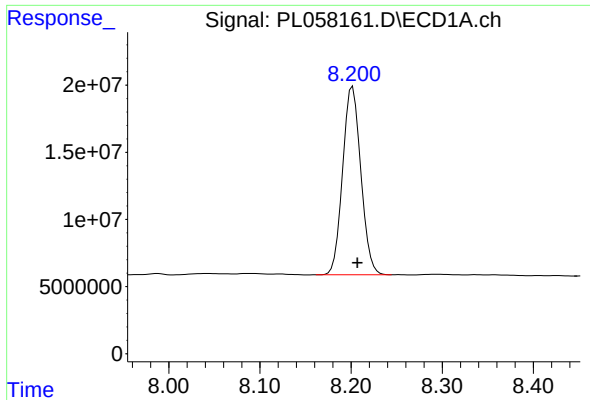
#27 Chlordane-5

R.T.: 6.262 min
Delta R.T.: -0.029 min
Response: 1265670
Conc: 3.35 ng/ml



#27 Chlordane-5

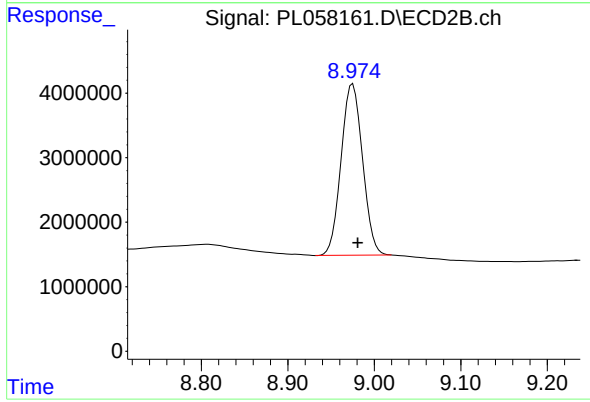
R.T.: 0.000 min
Exp R.T. : 6.922 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: -0.005 min
Response: 194143980
Conc: 18.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128316BL



#28 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: -0.006 min
Response: 45640880
Conc: 20.43 ng/ml