

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101919\
 Data File : PL053481.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2019 00:02
 Operator : SG\AJ
 Sample : K5420-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 01:44:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 2019
 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...	3.544	4.046	197.2E6	47993390	18.197	19.179
28)	SA Decachlor...	8.333	9.125	151.7E6	44337150	15.458	15.745
Target Compounds							
2)	A alpha-BHC	3.982	4.463f	22862663	1740832	1.311	0.504 #
6)	B beta-BHC	4.496f	0.000	8809443	0	1.337	N.D. #
8)	B Heptachlo...	0.000	5.932	0	1187225	N.D.	0.407 #
15)	B Endosulfa...	6.406	6.975	10622207	8908534	0.950	3.487 #
18)	B Endrin al...	0.000	7.095	0	2150266	N.D.	0.979 #
21)	B Endrin ke...	0.000	7.773	0	3761271	N.D.	1.459 #
22)	Mirex	7.445f	0.000	12979320	0	1.518	N.D. #
23)	Chlordane-1	4.449f	0.000	519023	0	1.463	N.D. #
27)	Chlordane-5	6.406	7.051	10622207	1375745	29.059	17.996 #

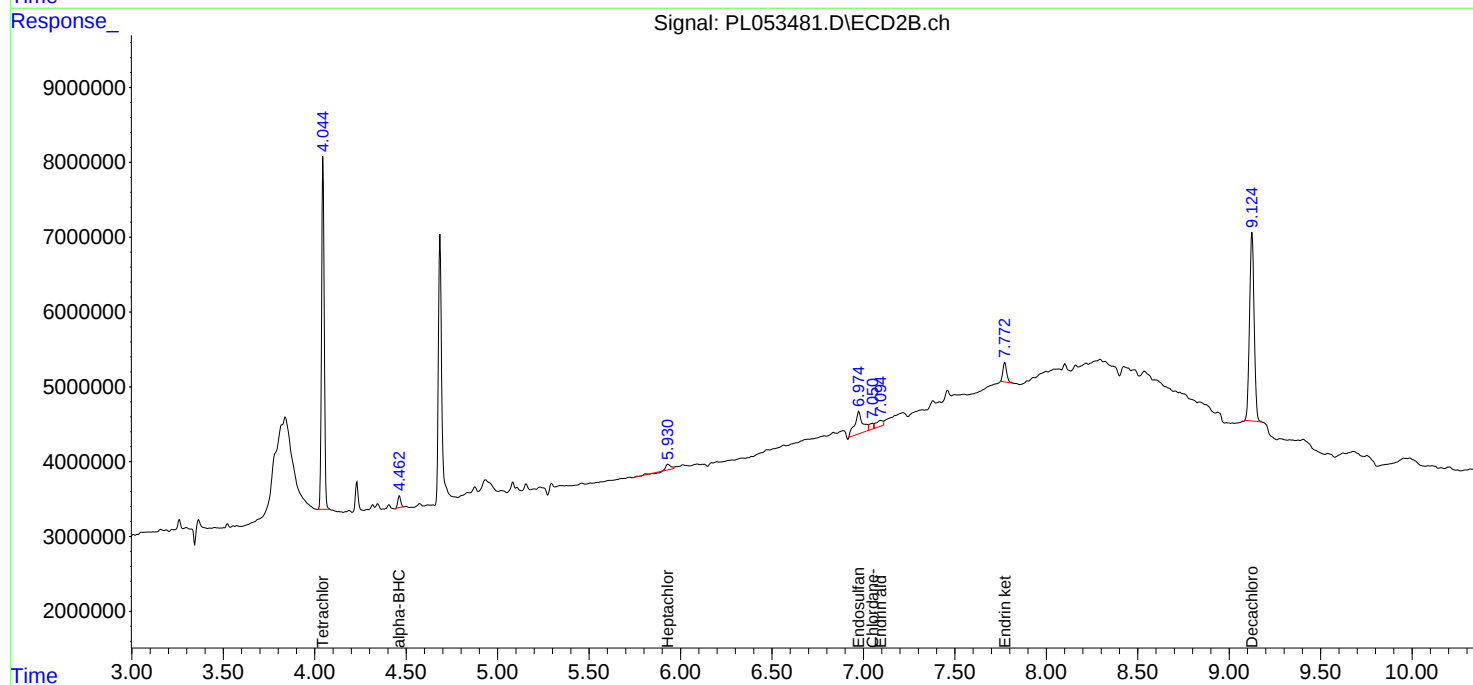
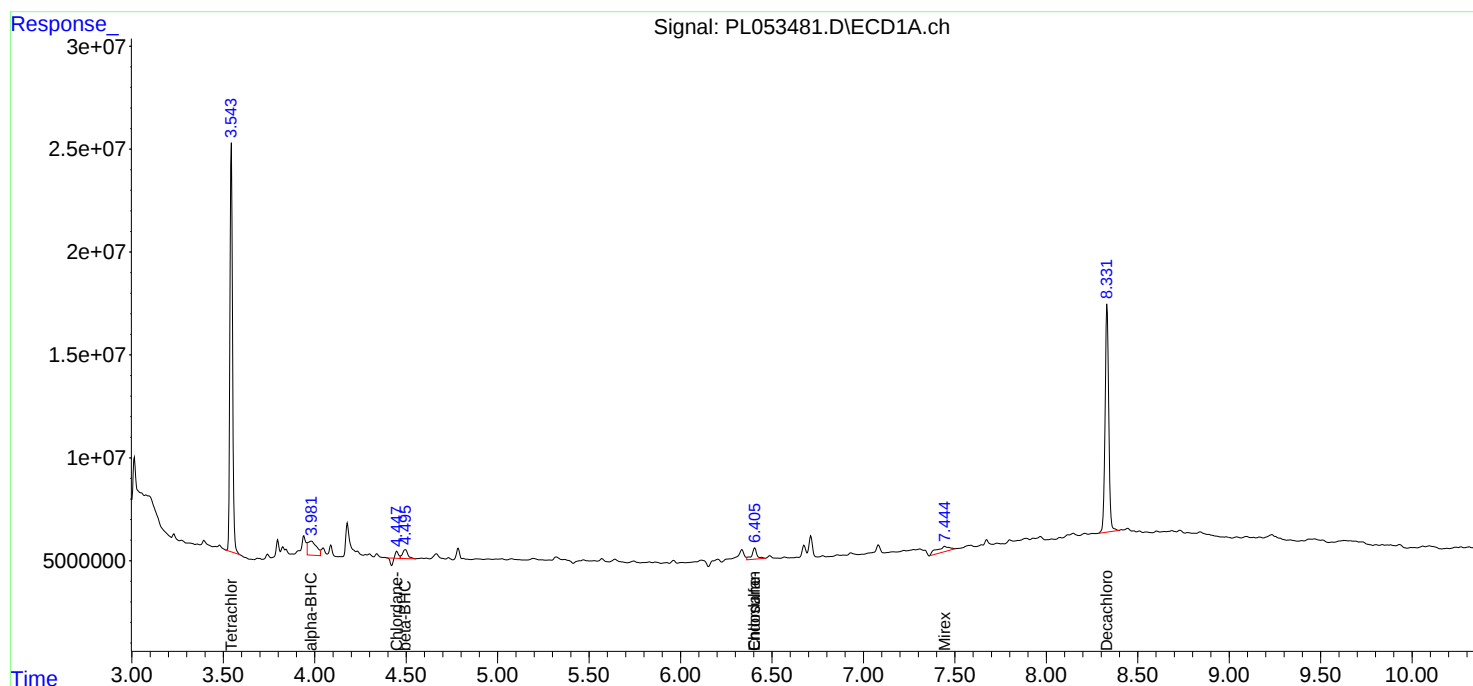
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

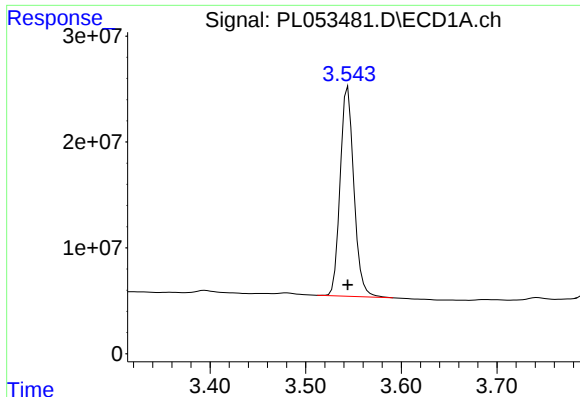
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101919\
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Operator : SG\AJ
Sample : K5420-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

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ECD_L
ClientSampled :

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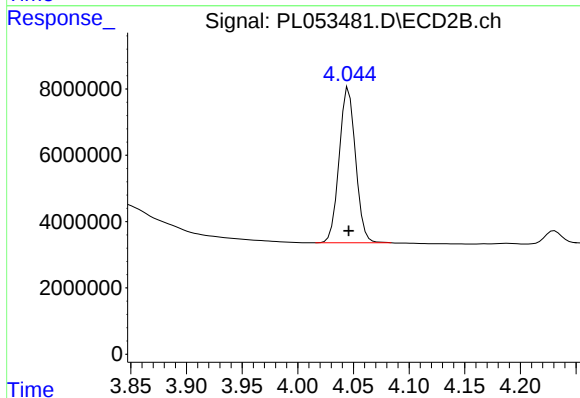




#1 Tetrachloro-m-xylene

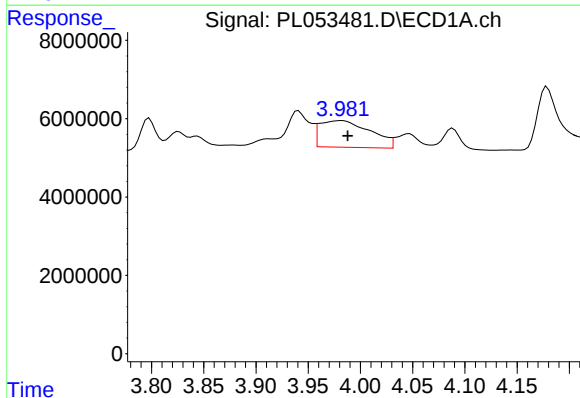
R.T.: 3.544 min
Delta R.T.: 0.000 min
Response: 197243761
Conc: 18.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



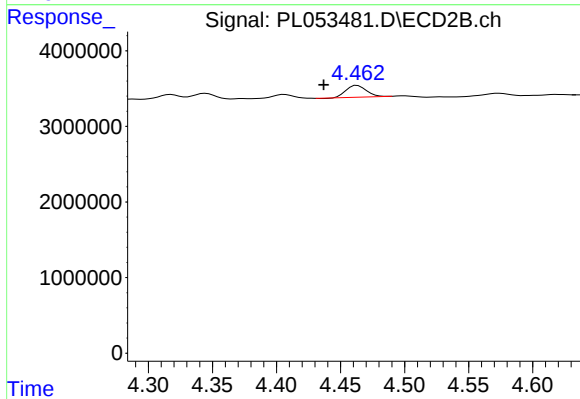
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 47993390
Conc: 19.18 ng/ml



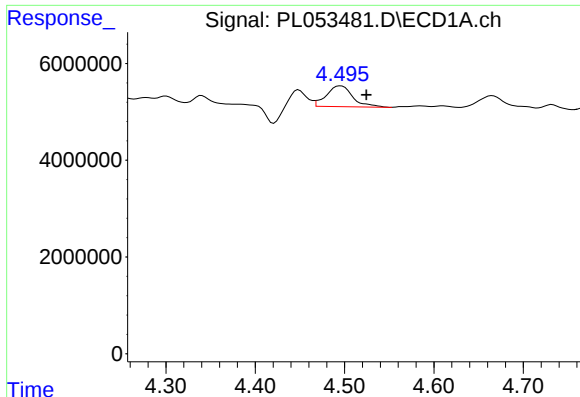
#2 alpha-BHC

R.T.: 3.982 min
Delta R.T.: -0.006 min
Response: 22862663
Conc: 1.31 ng/ml



#2 alpha-BHC

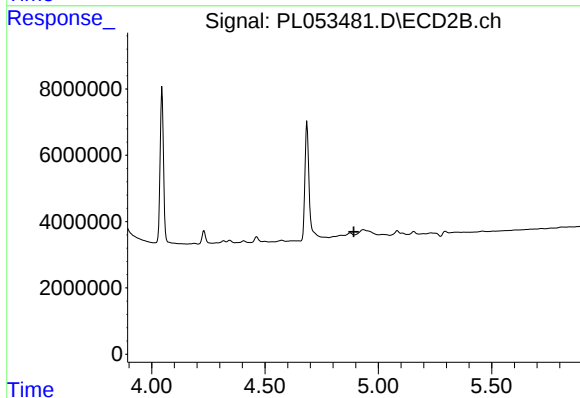
R.T.: 4.463 min
Delta R.T.: 0.026 min
Response: 1740832
Conc: 0.50 ng/ml



#6 beta-BHC

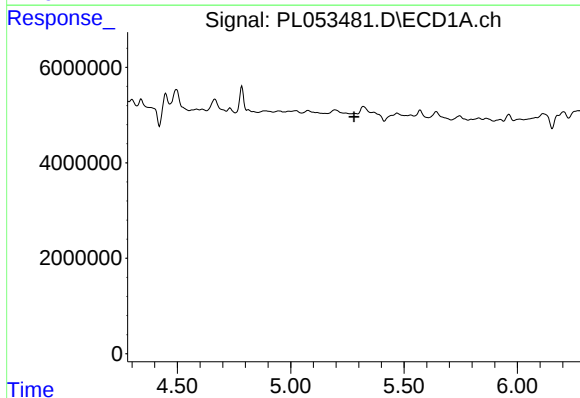
R.T.: 4.496 min
Delta R.T.: -0.029 min
Response: 8809443
Conc: 1.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



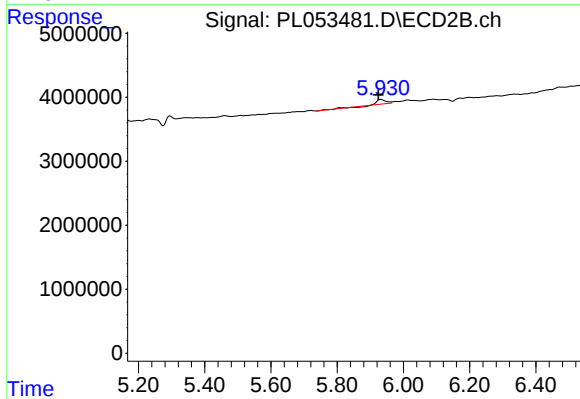
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.892 min
Response: 0
Conc: N.D.



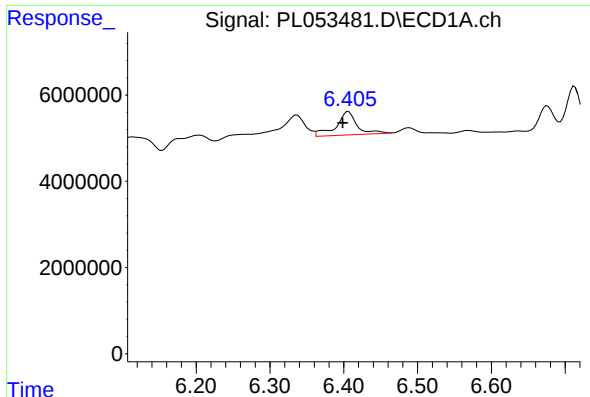
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.280 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

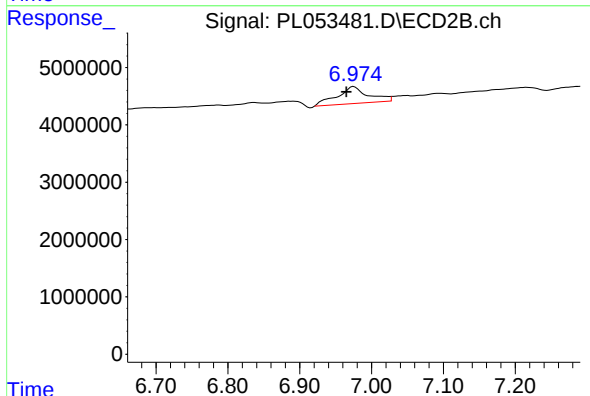
R.T.: 5.932 min
Delta R.T.: 0.007 min
Response: 1187225
Conc: 0.41 ng/ml



#15 Endosulfan II

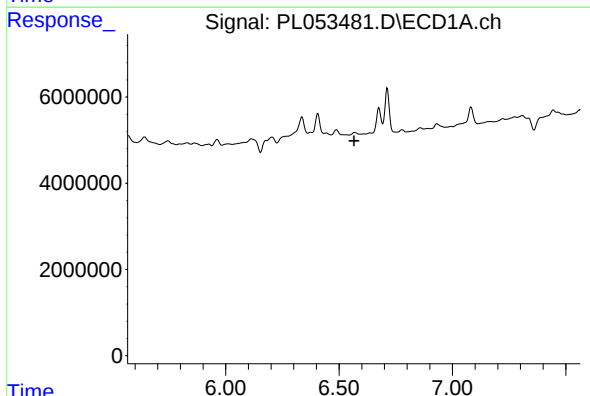
R.T.: 6.406 min
Delta R.T.: 0.007 min
Response: 10622207
Conc: 0.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



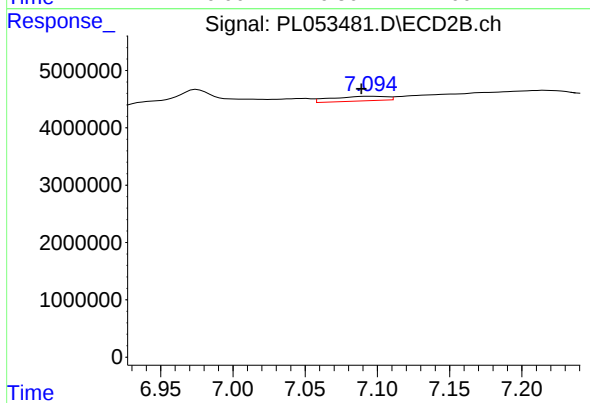
#15 Endosulfan II

R.T.: 6.975 min
Delta R.T.: 0.010 min
Response: 8908534
Conc: 3.49 ng/ml



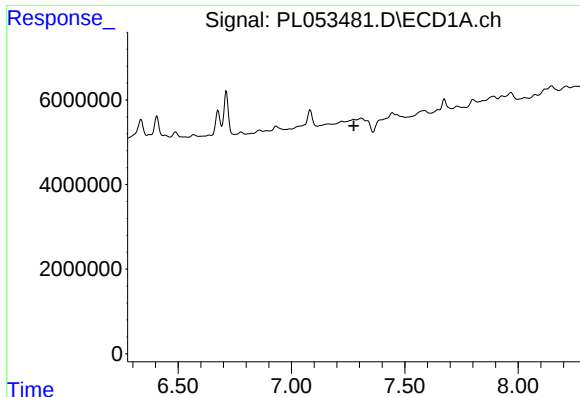
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.567 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

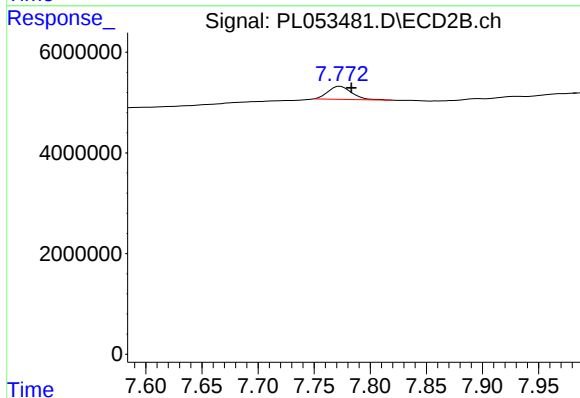
R.T.: 7.095 min
Delta R.T.: 0.006 min
Response: 2150266
Conc: 0.98 ng/ml



#21 Endrin ketone

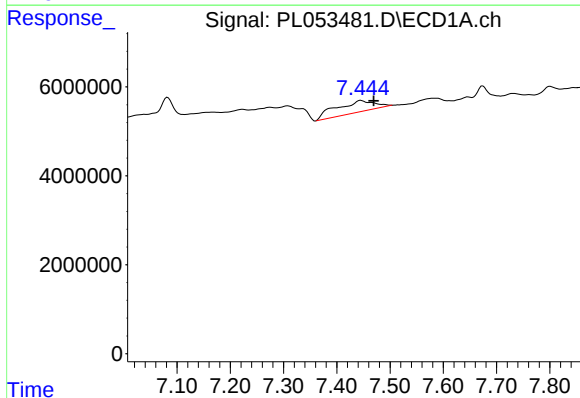
R.T.: 0.000 min
Exp R.T.: 7.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



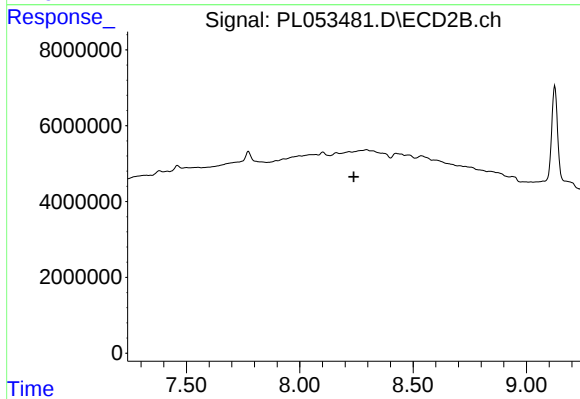
#21 Endrin ketone

R.T.: 7.773 min
Delta R.T.: -0.010 min
Response: 3761271
Conc: 1.46 ng/ml



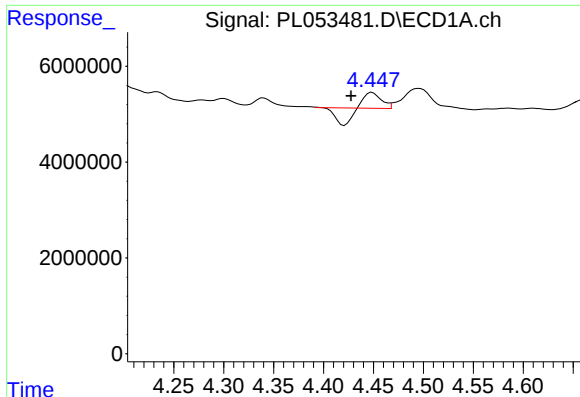
#22 Mirex

R.T.: 7.445 min
Delta R.T.: -0.024 min
Response: 12979320
Conc: 1.52 ng/ml



#22 Mirex

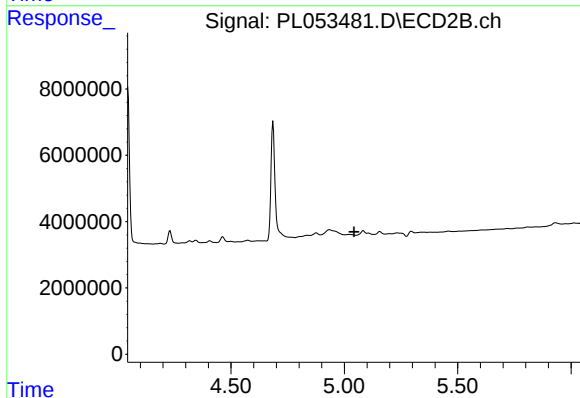
R.T.: 0.000 min
Exp R.T.: 8.239 min
Response: 0
Conc: N.D.



#23 Chlordane-1

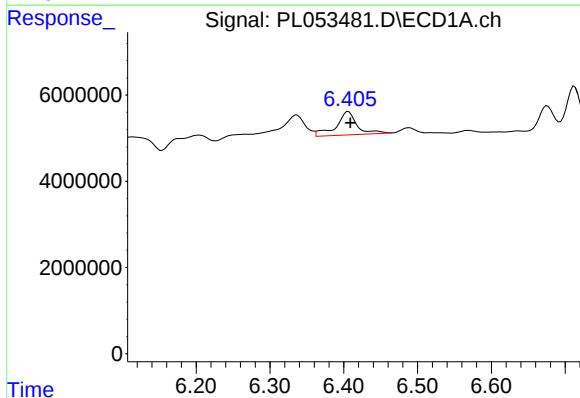
R.T.: 4.449 min
Delta R.T.: 0.021 min
Response: 519023
Conc: 1.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



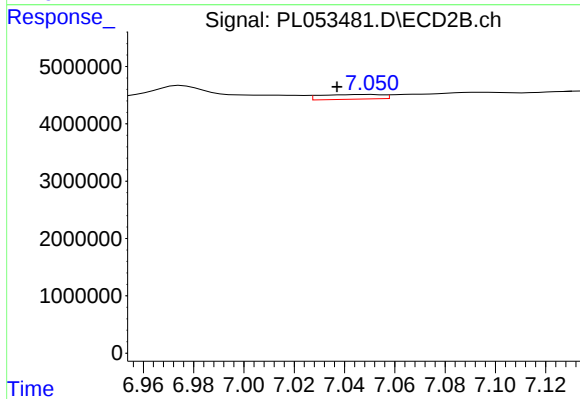
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.043 min
Response: 0
Conc: N.D.



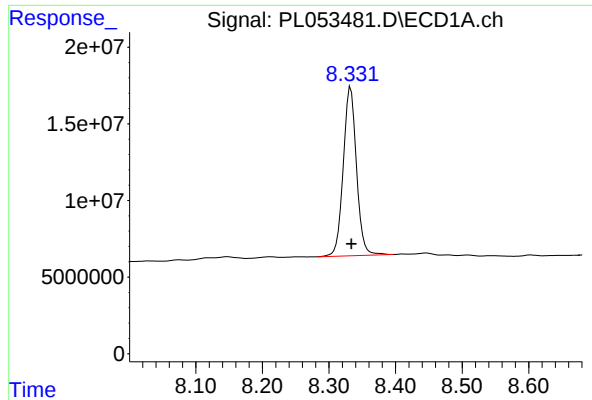
#27 Chlordane-5

R.T.: 6.406 min
Delta R.T.: -0.003 min
Response: 10622207
Conc: 29.06 ng/ml



#27 Chlordane-5

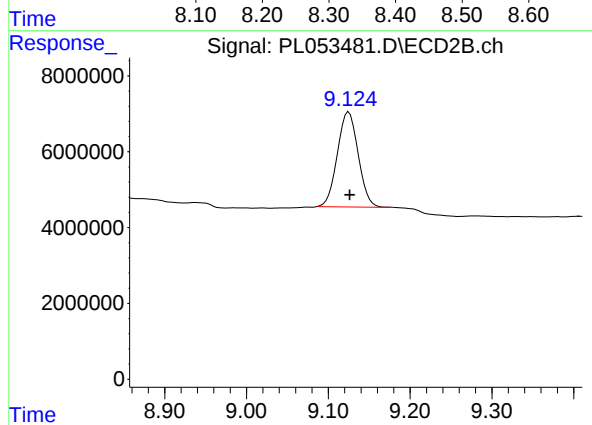
R.T.: 7.051 min
Delta R.T.: 0.014 min
Response: 1375745
Conc: 18.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.333 min
Delta R.T.: -0.001 min
Response: 151667298
Conc: 15.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: 0.000 min
Response: 44337150
Conc: 15.74 ng/ml