

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101919\
 Data File : PL053488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2019 01:39
 Operator : SG\AJ
 Sample : K5420-11
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 01:46:01 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	207.0E6	49917230	19.099	19.948
28)	SA Decachlor...	8.332	9.124	181.7E6	51140696	18.519	18.161
Target Compounds							
2)	A alpha-BHC	3.981	4.462f	12490822	4761934	0.716	1.377 #
5)	MB Aldrin	0.000	5.567f	0	536689	N.D.	0.180 #
6)	B beta-BHC	4.501f	0.000	20638949	0	3.132	N.D. #
7)	B delta-BHC	0.000	5.083f	0	1313721	N.D.	0.435 #
8)	B Heptachlo...	0.000	5.933	0	1084350	N.D.	0.372 #
15)	B Endosulfa...	6.406	6.977	59359346	26678034	5.309	10.444 #
18)	B Endrin al...	0.000	7.096	0	2993034	N.D.	1.362 #
23)	Chlordane-1	4.450f	0.000	6816192	0	19.218	N.D. #
27)	Chlordane-5	6.406	7.049	59359346	1431646	162.386	18.727 #

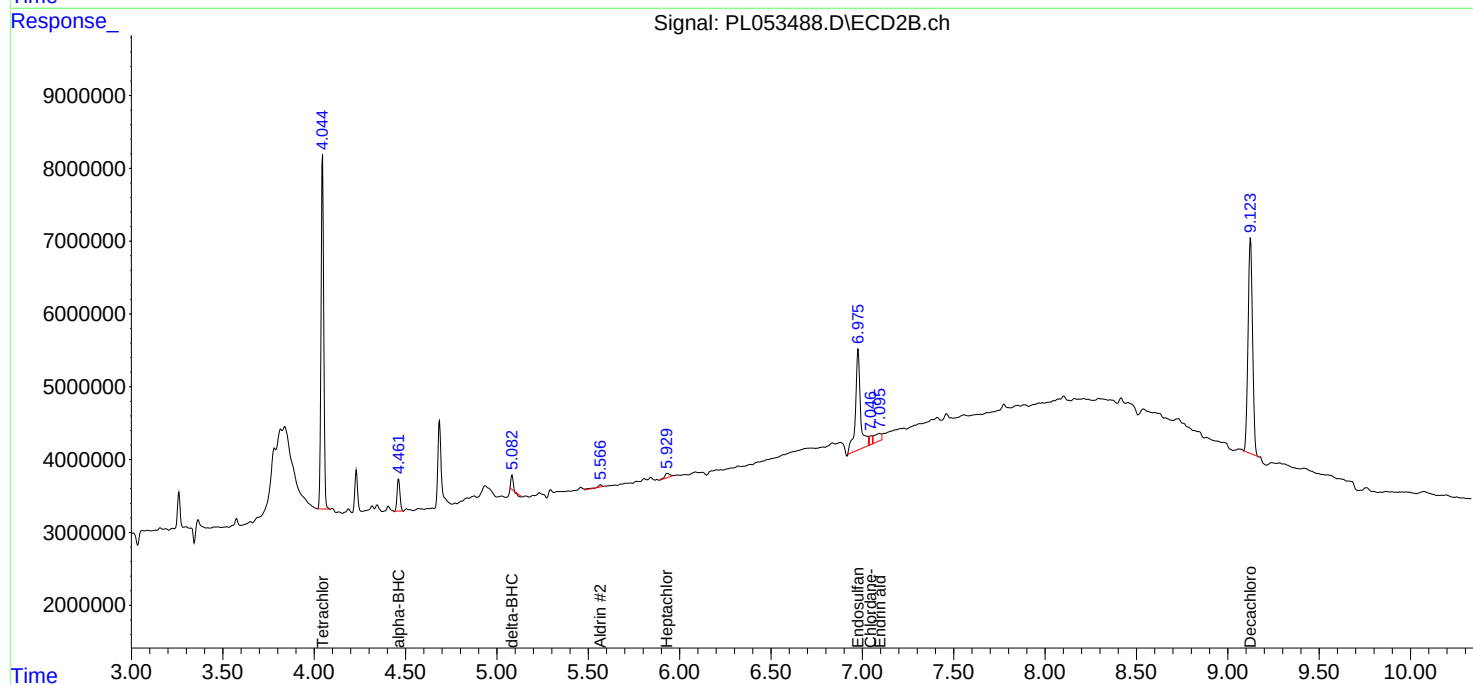
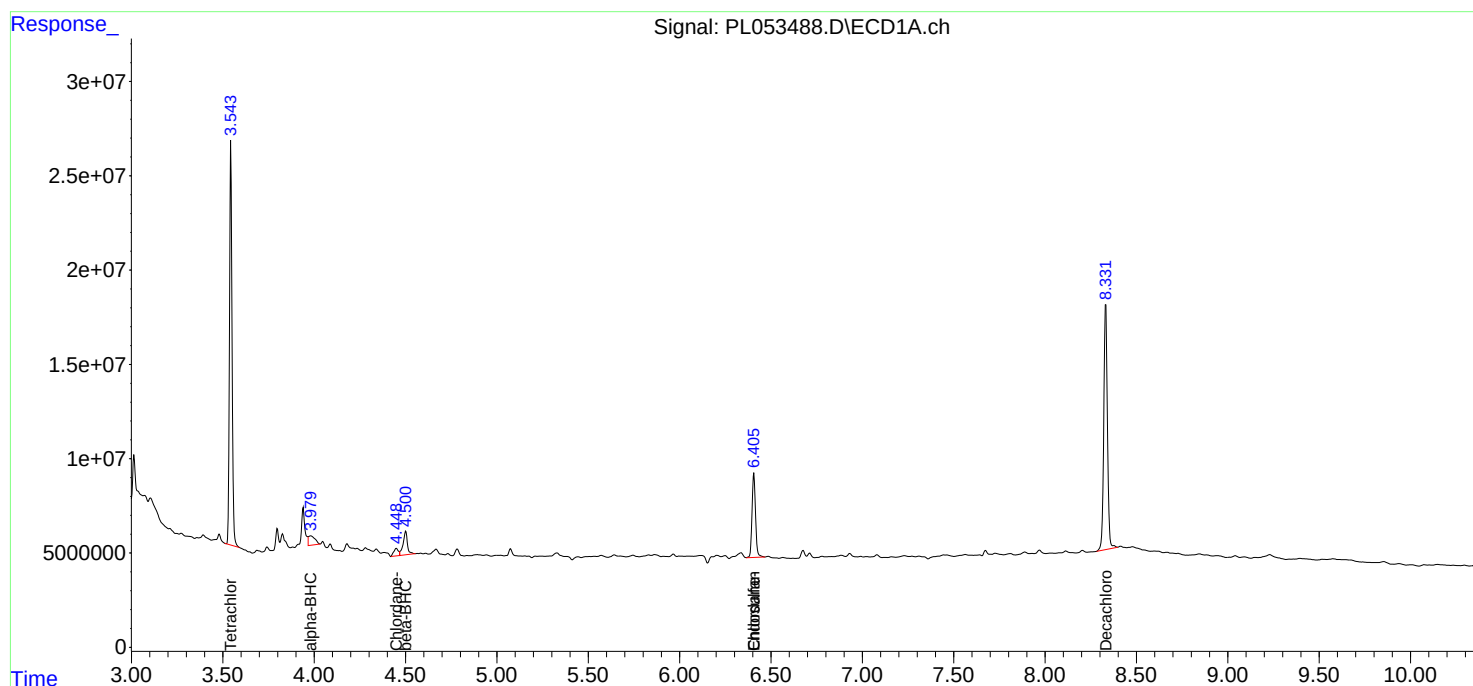
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

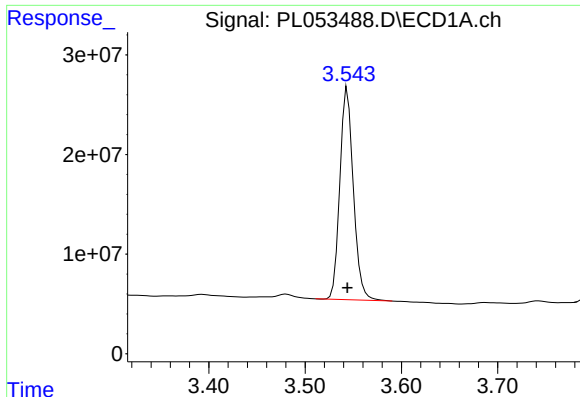
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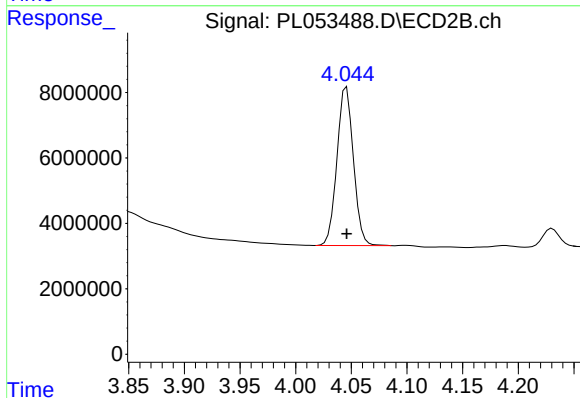




#1 Tetrachloro-m-xylene

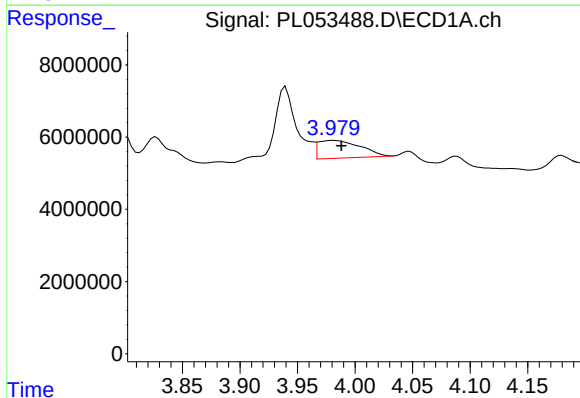
R.T.: 3.544 min
Delta R.T.: 0.000 min
Response: 207019316
Conc: 19.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



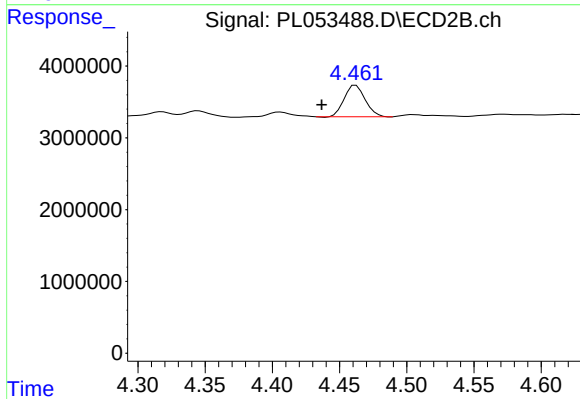
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 49917230
Conc: 19.95 ng/ml



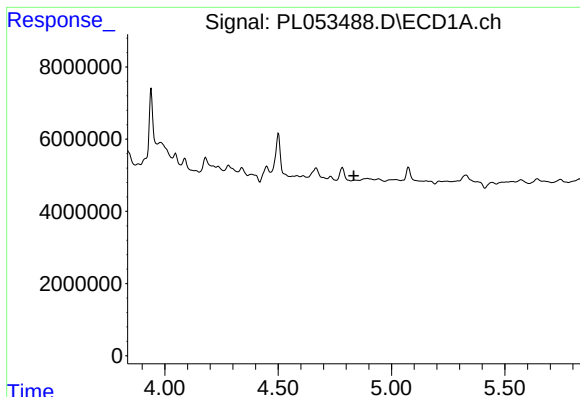
#2 alpha-BHC

R.T.: 3.981 min
Delta R.T.: -0.007 min
Response: 12490822
Conc: 0.72 ng/ml



#2 alpha-BHC

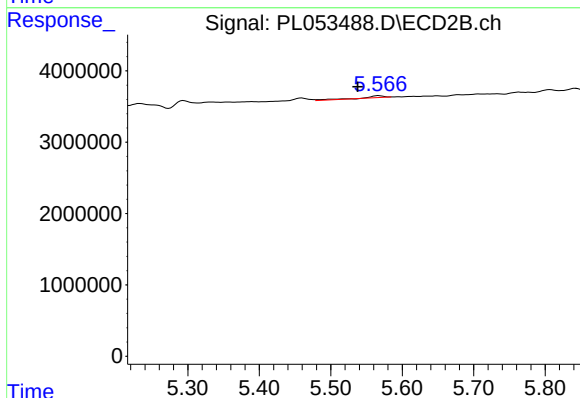
R.T.: 4.462 min
Delta R.T.: 0.025 min
Response: 4761934
Conc: 1.38 ng/ml



#5 Aldrin

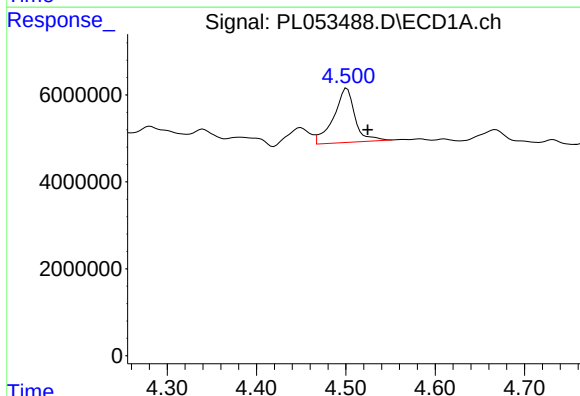
R.T.: 0.000 min
Exp R.T.: 4.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



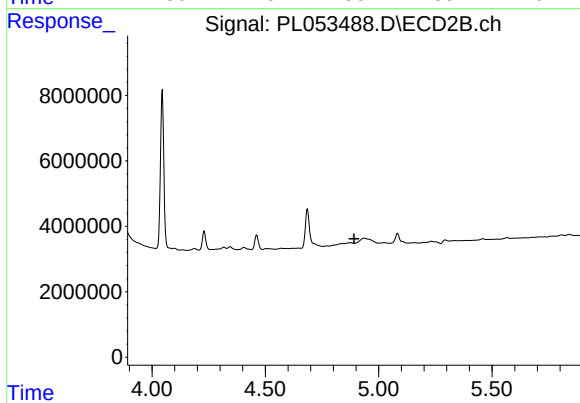
#5 Aldrin

R.T.: 5.567 min
Delta R.T.: 0.030 min
Response: 536689
Conc: 0.18 ng/ml



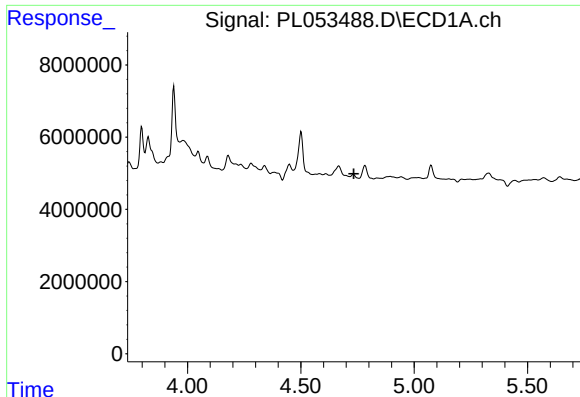
#6 beta-BHC

R.T.: 4.501 min
Delta R.T.: -0.023 min
Response: 20638949
Conc: 3.13 ng/ml



#6 beta-BHC

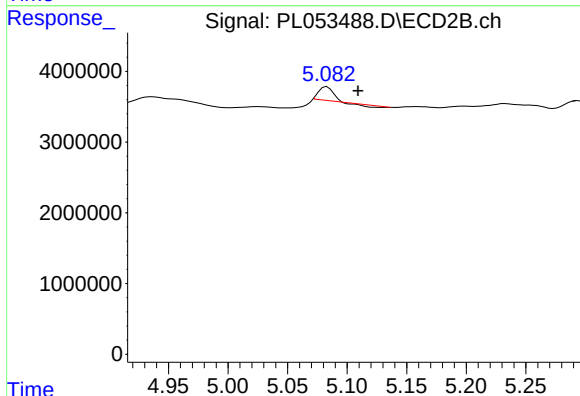
R.T.: 0.000 min
Exp R.T.: 4.892 min
Response: 0
Conc: N.D.



#7 delta-BHC

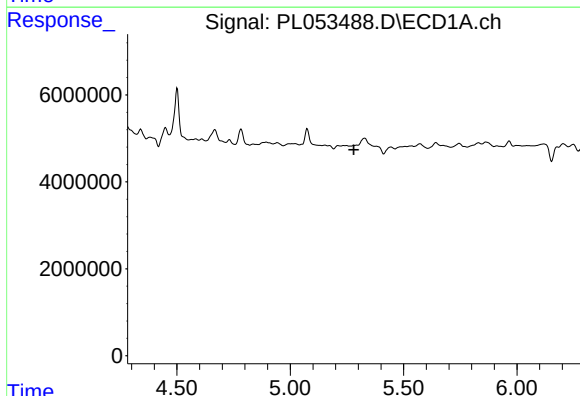
R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



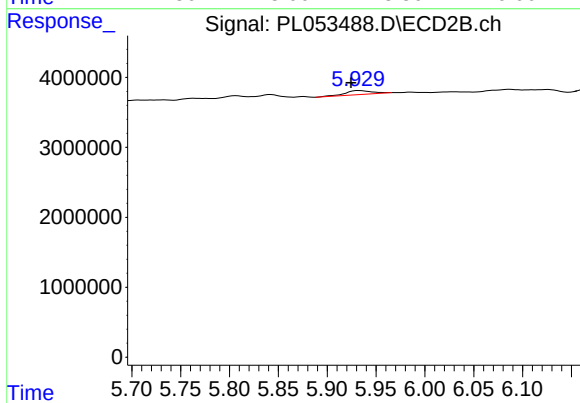
#7 delta-BHC

R.T.: 5.083 min
Delta R.T.: -0.026 min
Response: 1313721
Conc: 0.43 ng/ml



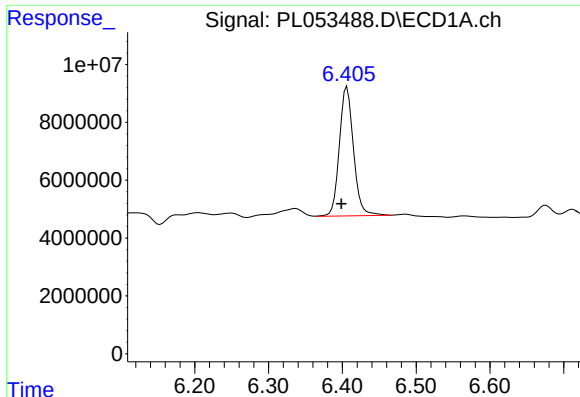
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

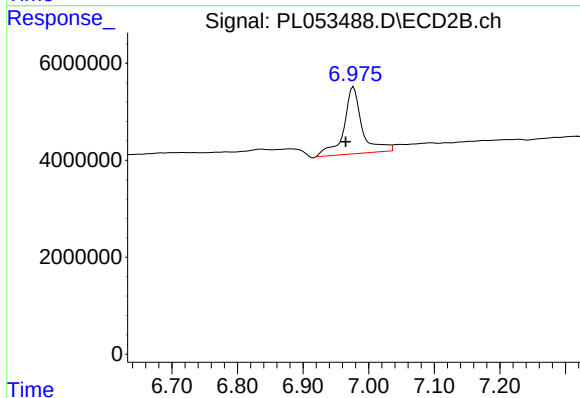
R.T.: 5.933 min
Delta R.T.: 0.008 min
Response: 1084350
Conc: 0.37 ng/ml



#15 Endosulfan II

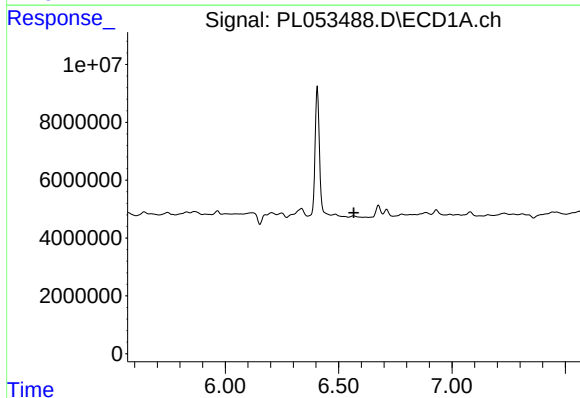
R.T.: 6.406 min
Delta R.T.: 0.007 min
Response: 59359346
Conc: 5.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



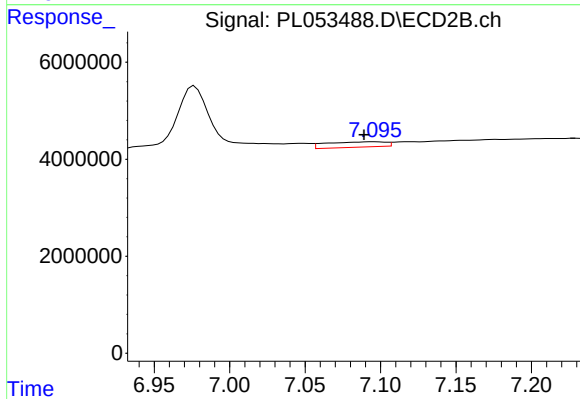
#15 Endosulfan II

R.T.: 6.977 min
Delta R.T.: 0.012 min
Response: 26678034
Conc: 10.44 ng/ml



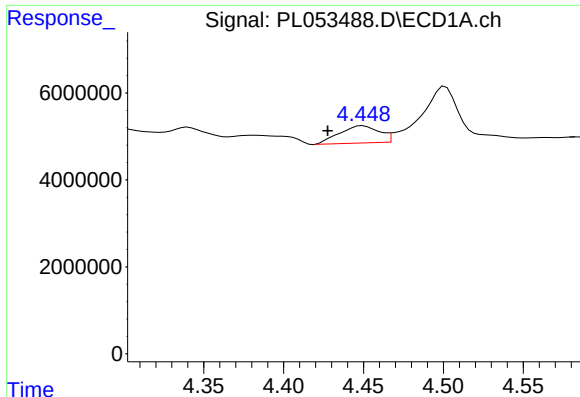
#18 Endrin aldehyde

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



#18 Endrin aldehyde

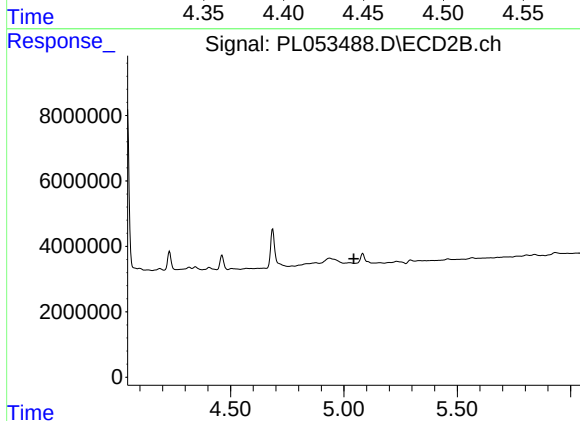
R.T.: 7.096 min
Delta R.T.: 0.007 min
Response: 2993034
Conc: 1.36 ng/ml



#23 Chlordane-1

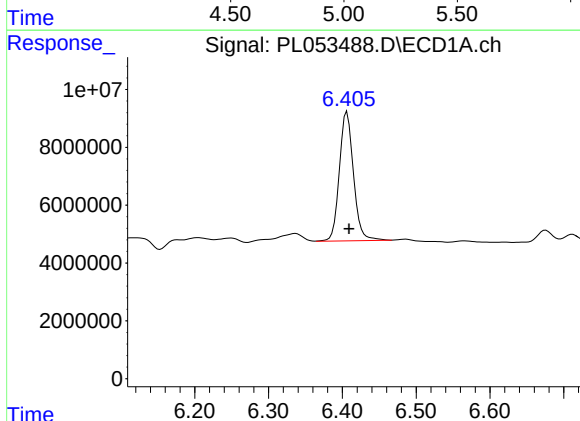
R.T.: 4.450 min
Delta R.T.: 0.022 min
Response: 6816192
Conc: 19.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



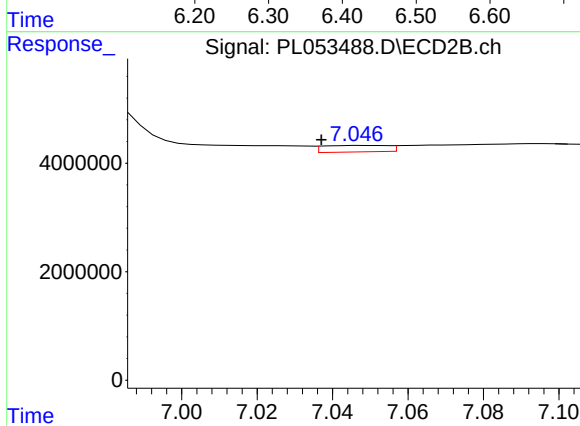
#23 Chlordane-1

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



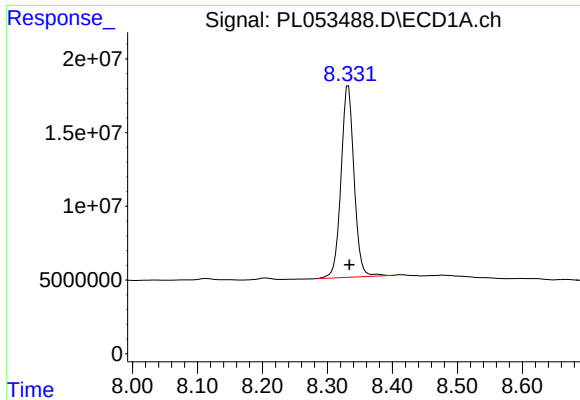
#27 Chlordane-5

R.T.: 6.406 min
Delta R.T.: -0.003 min
Response: 59359346
Conc: 162.39 ng/ml



#27 Chlordane-5

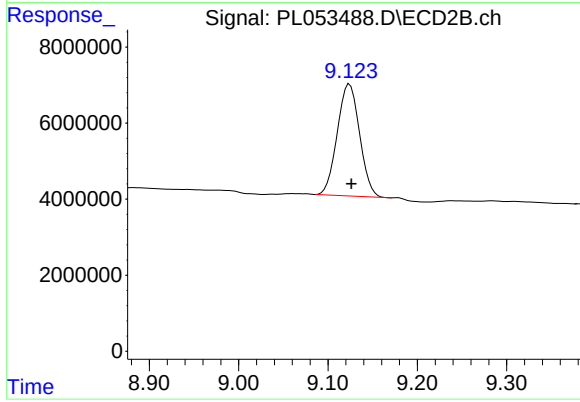
R.T.: 7.049 min
Delta R.T.: 0.012 min
Response: 1431646
Conc: 18.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.332 min
Delta R.T.: -0.002 min
Response: 181696097
Conc: 18.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.124 min
Delta R.T.: -0.002 min
Response: 51140696
Conc: 18.16 ng/ml