

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071719\
 Data File : PL050523.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 05:38
 Operator : SM\AJ
 Sample : K3814-06
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 KY030LC066-SW-190712

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 06:43:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 18 04:12:31 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...	3.318	3.930	177.9E6	52612694	17.703	18.440
28)	SA Decachlor...	7.980	8.961	209.2E6	54850985	20.664	19.396
Target Compounds							
2)	A alpha-BHC	3.733	0.000	5313825	0	0.317	N.D. #
3)	MA gamma-BHC...	4.032	0.000	25441222	0	1.654	N.D. #
7)	B delta-BHC	0.000	4.985	0	3918689	N.D.	1.013 #
8)	B Heptachlo...	0.000	5.809f	0	7262052	N.D.	1.899 #
11)	B alpha-Chl...	5.263	0.000	9468069	0	0.621	N.D. #
13)	MA Dieldrin	5.543	0.000	2988502	0	0.193	N.D. #
16)	A 4,4'-DDD	5.946	0.000	2676018	0	0.223	N.D. #
22)	Mirex	7.084f	0.000	4296760	0	0.438	N.D. #
23)	Chlordane-1	4.169	0.000	8067341	0	21.925	N.D. #
26)	Chlordane-4	5.263	0.000	9468069	0	7.178	N.D. #

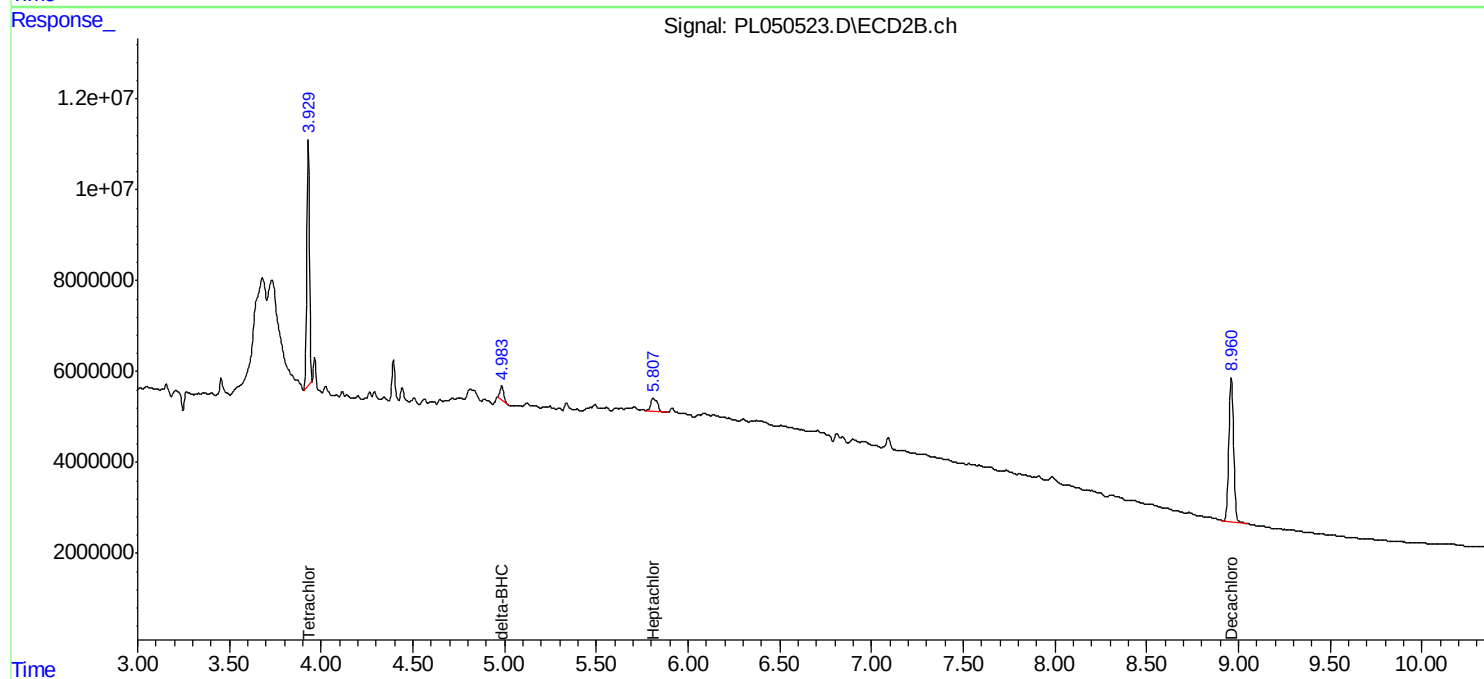
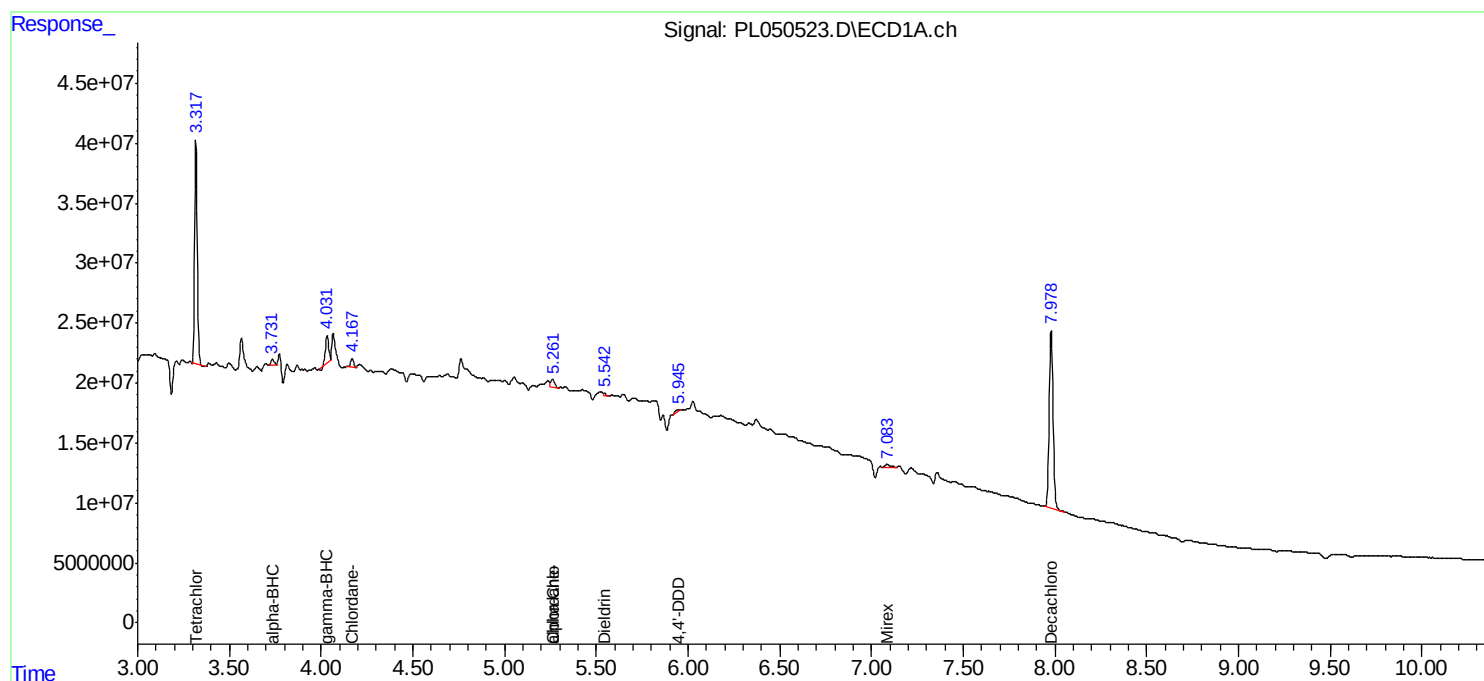
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

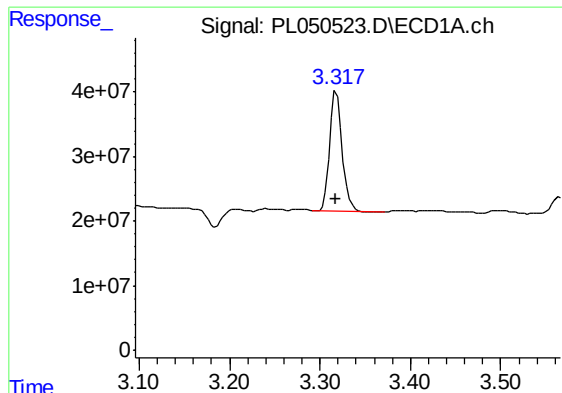
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Data File : PL050523.D
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Quant Time: Jul 18 06:43:52 2019
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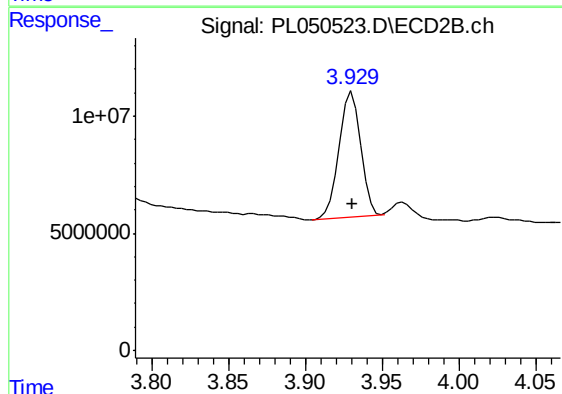




#1 Tetrachloro-m-xylene

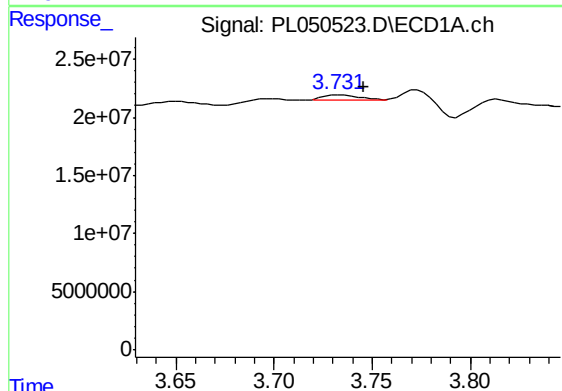
R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 177879304
Conc: 17.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
KY030LC066-SW-190712



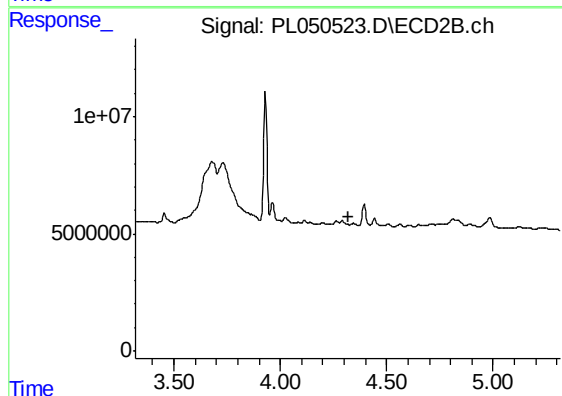
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 52612694
Conc: 18.44 ng/ml



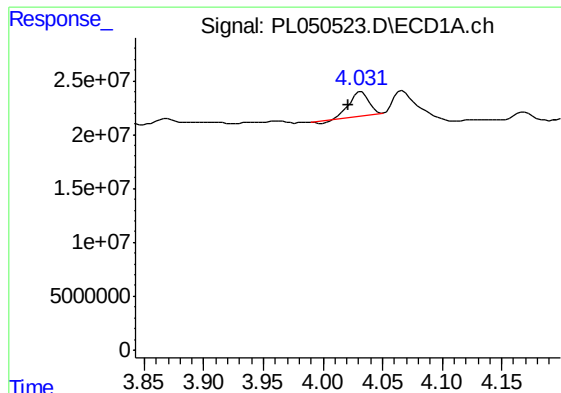
#2 alpha-BHC

R.T.: 3.733 min
Delta R.T.: -0.013 min
Response: 5313825
Conc: 0.32 ng/ml



#2 alpha-BHC

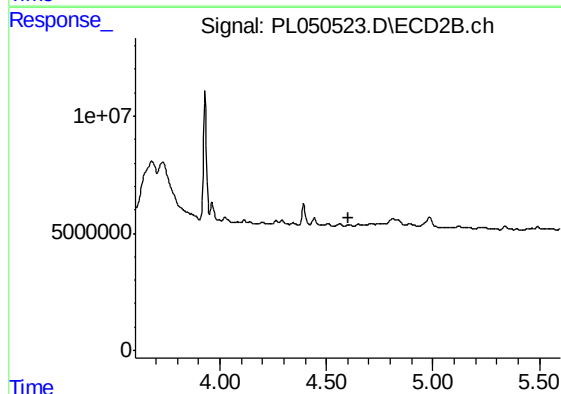
R.T.: 0.000 min
Exp R.T. : 4.319 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

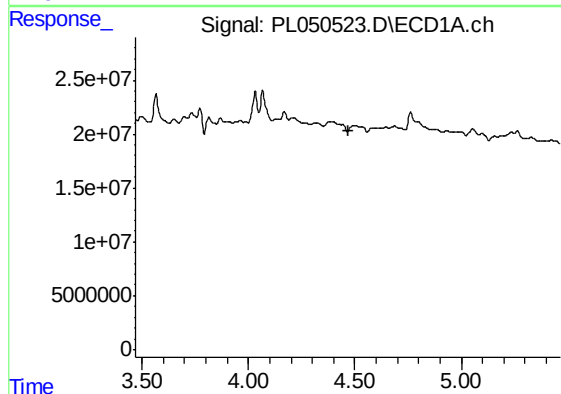
R.T.: 4.032 min
Delta R.T.: 0.011 min
Response: 25441222
Conc: 1.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
KY030LC066-SW-190712



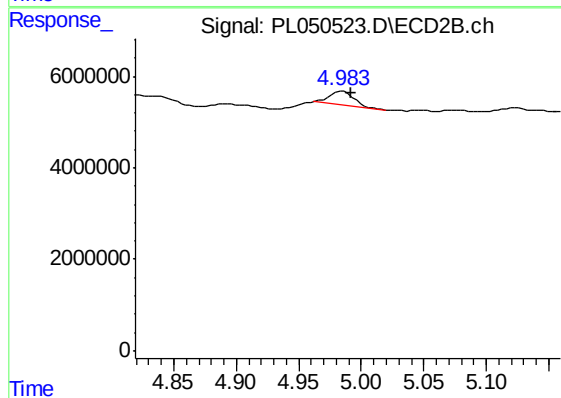
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.602 min
Response: 0
Conc: N.D.



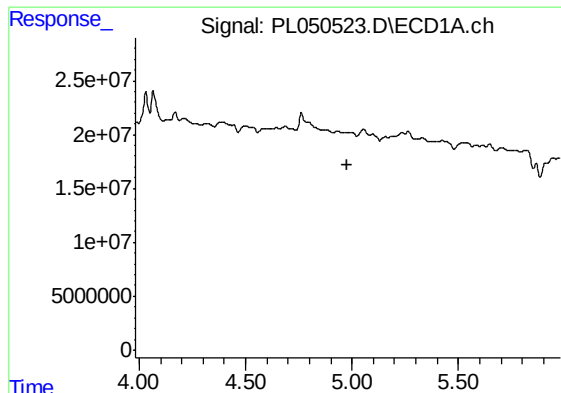
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.469 min
Response: 0
Conc: N.D.



#7 delta-BHC

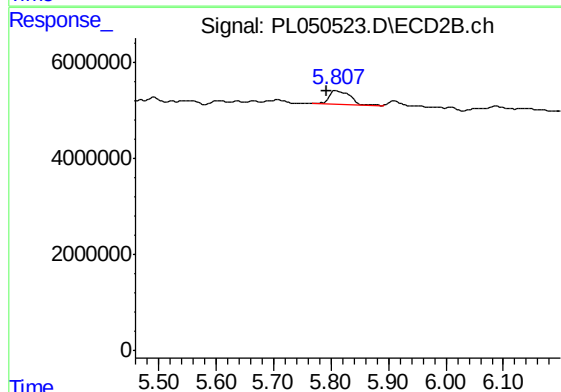
R.T.: 4.985 min
Delta R.T.: -0.007 min
Response: 3918689
Conc: 1.01 ng/ml



#8 Heptachlor epoxide

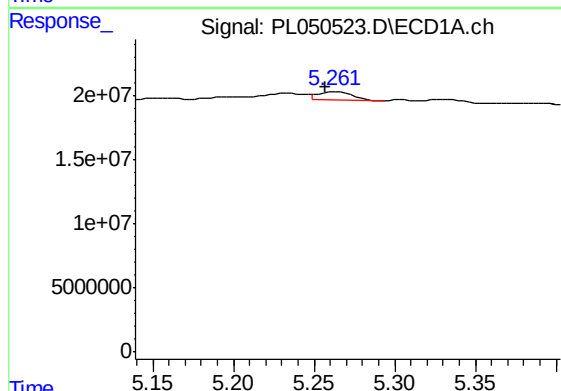
R.T.: 0.000 min
Exp R.T. : 4.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
KY030LC066-SW-190712



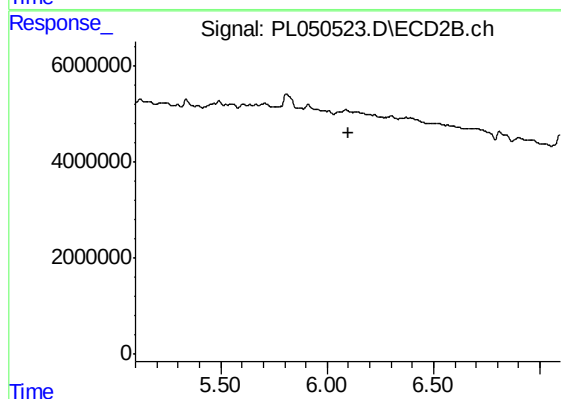
#8 Heptachlor epoxide

R.T.: 5.809 min
Delta R.T.: 0.016 min
Response: 7262052
Conc: 1.90 ng/ml



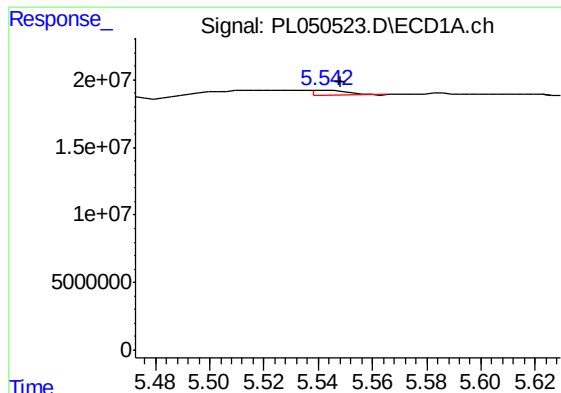
#11 alpha-Chlordane

R.T.: 5.263 min
Delta R.T.: 0.005 min
Response: 9468069
Conc: 0.62 ng/ml



#11 alpha-Chlordane

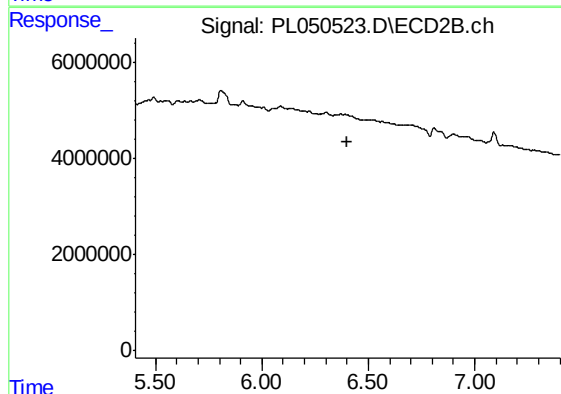
R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



#13 Dieldrin

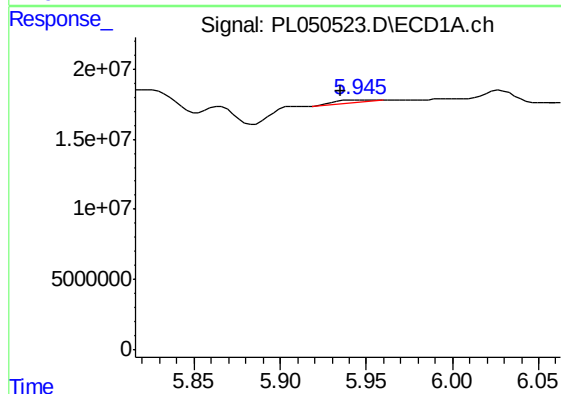
R.T.: 5.543 min
Delta R.T.: -0.005 min
Response: 2988502
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
KY030LC066-SW-190712



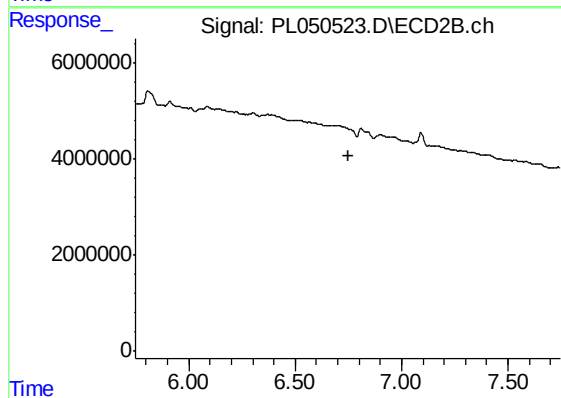
#13 Dieldrin

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



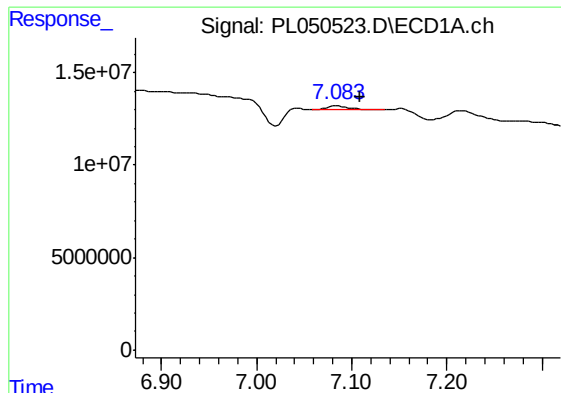
#16 4,4'-DDD

R.T.: 5.946 min
Delta R.T.: 0.011 min
Response: 2676018
Conc: 0.22 ng/ml



#16 4,4'-DDD

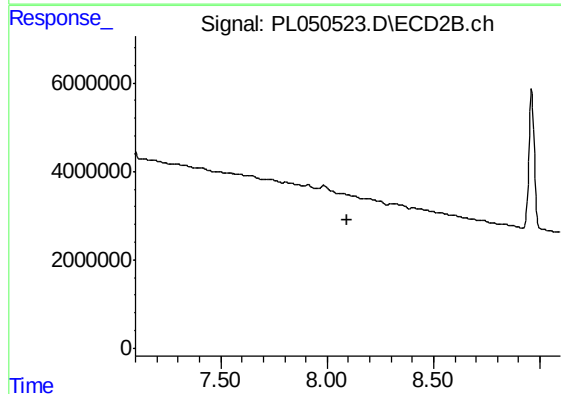
R.T.: 0.000 min
Exp R.T. : 6.749 min
Response: 0
Conc: N.D.



#22 Mirex

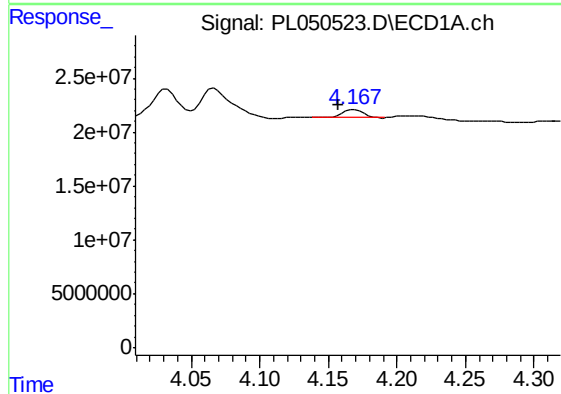
R.T.: 7.084 min
Delta R.T.: -0.025 min
Response: 4296760
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
KY030LC066-SW-190712



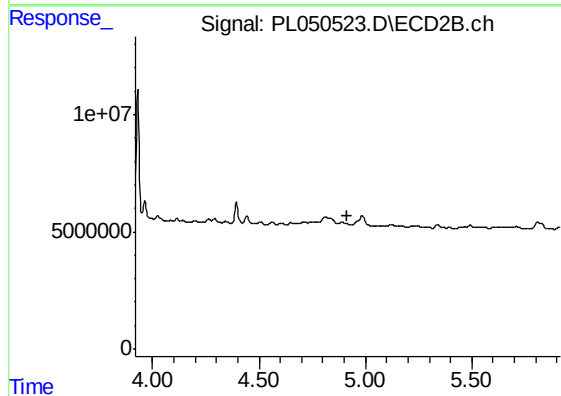
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



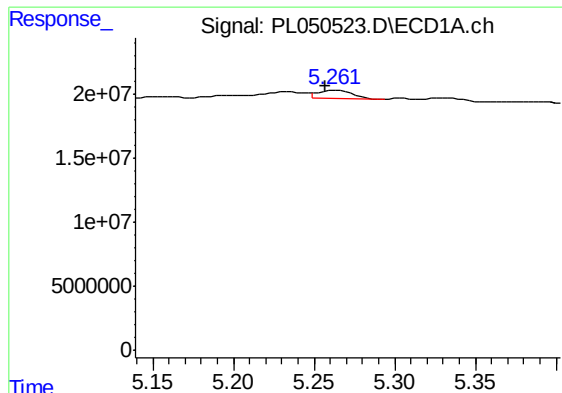
#23 Chlordane-1

R.T.: 4.169 min
Delta R.T.: 0.011 min
Response: 8067341
Conc: 21.92 ng/ml



#23 Chlordane-1

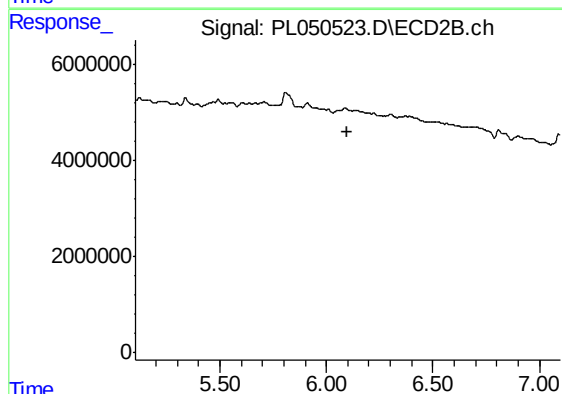
R.T.: 0.000 min
Exp R.T. : 4.916 min
Response: 0
Conc: N.D.



#26 Chlordane-4

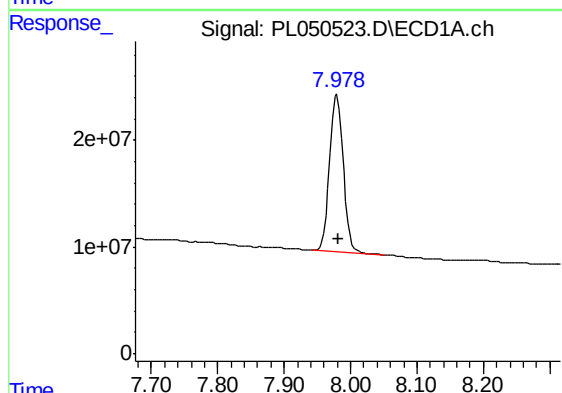
R.T.: 5.263 min
Delta R.T.: 0.006 min
Response: 9468069
Conc: 7.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
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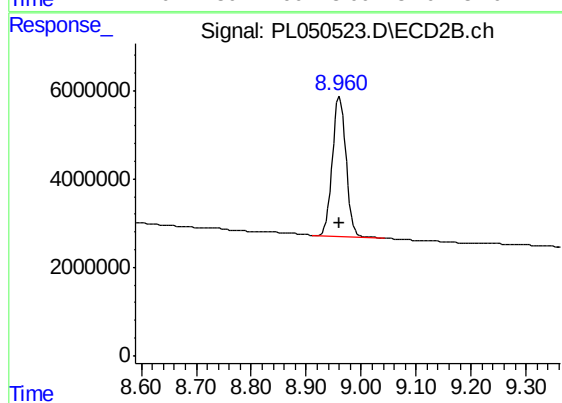
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: 0.000 min
Response: 209230566
Conc: 20.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.961 min
Delta R.T.: 0.000 min
Response: 54850985
Conc: 19.40 ng/ml