

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032620\
 Data File : PL057570.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2020 14:11
 Operator : AJ\MA
 Sample : PB127795BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB127795BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 01:09:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 16 09:40:37 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...	3.457	3.956	190.1E6	43051345	20.506	19.843
28)	SA Decachlor...	8.205	8.977	203.3E6	44961868	19.215	20.277
Target Compounds							
2)	A alpha-BHC	3.889	0.000	2896408	0	0.182	N.D. #
4)	MA Heptachlor	0.000	5.134	0	4134564	N.D.	1.314 #
8)	B Heptachlo...	5.165	0.000	326216	0	0.025	N.D. #
11)	B alpha-Chl...	5.451	0.000	2472178	0	0.191	N.D. #
14)	MA Endrin	5.996	0.000	543263	0	0.048	N.D. #
15)	B Endosulfa...	6.286	0.000	335907	0	0.031	N.D. #
16)	A 4,4'-DDD	6.105f	0.000	226964	0	0.023	N.D. #
17)	MA 4,4'-DDT	6.392f	0.000	94440	0	0.009	N.D. #
18)	B Endrin al...	6.450	0.000	381860	0	0.041	N.D. #
19)	B Endosulfa...	6.689f	0.000	251584	0	0.025	N.D. #
22)	Mirex	7.339	0.000	321165	0	0.040	N.D. #
23)	Chlordane-1	4.354f	0.000	2085672	0	6.426	N.D. #
24)	Chlordane-2	4.844	0.000	337024	0	0.927	N.D. #
26)	Chlordane-4	5.451	0.000	2472178	0	2.579	N.D. #
27)	Chlordane-5	6.286	0.000	335907	0	0.923	N.D. #

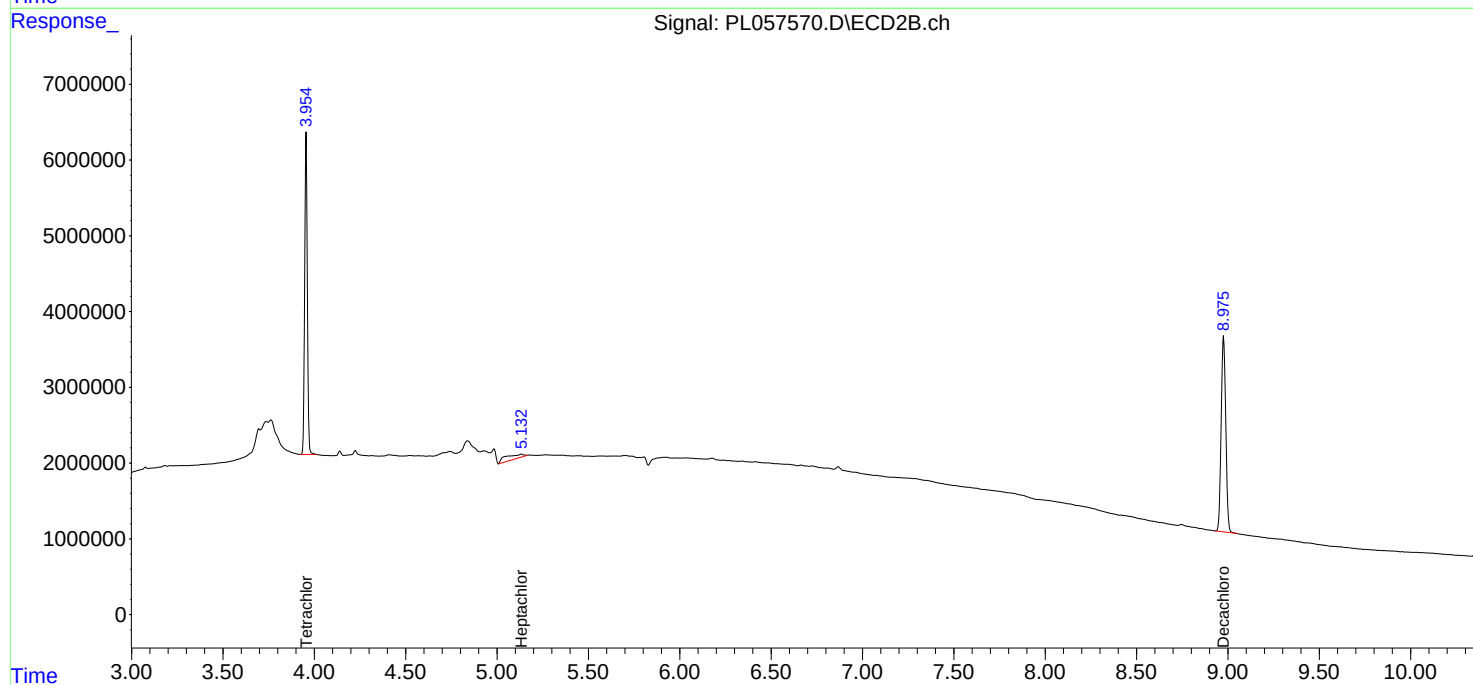
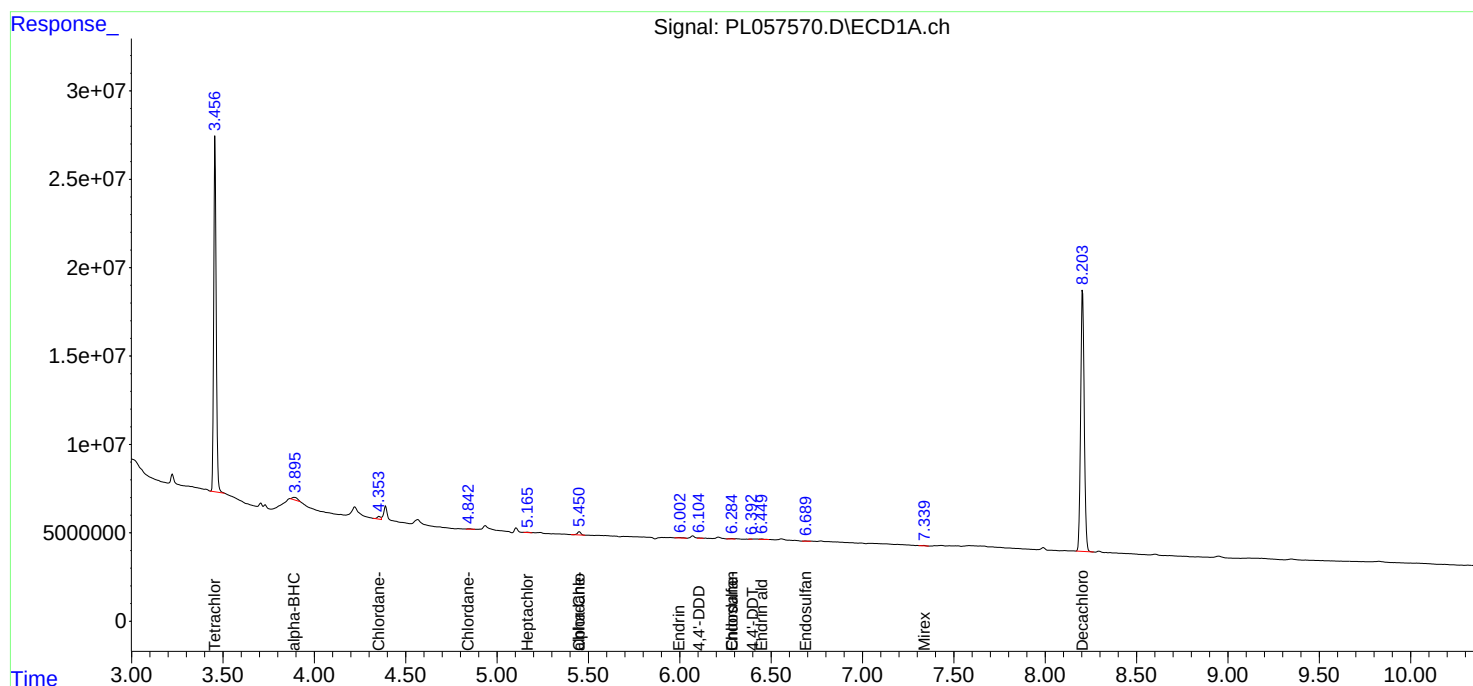
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

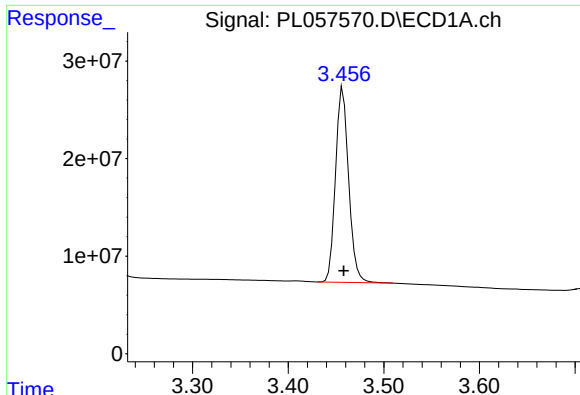
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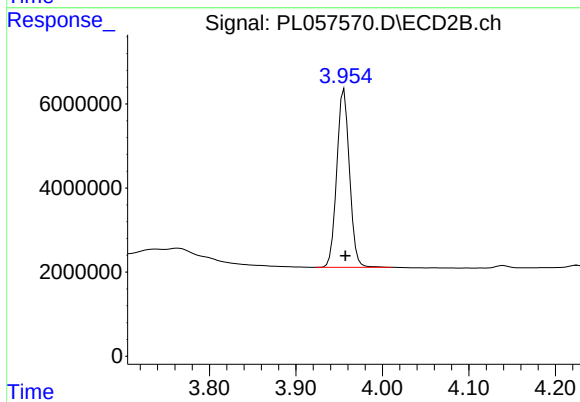




#1 Tetrachloro-m-xylene

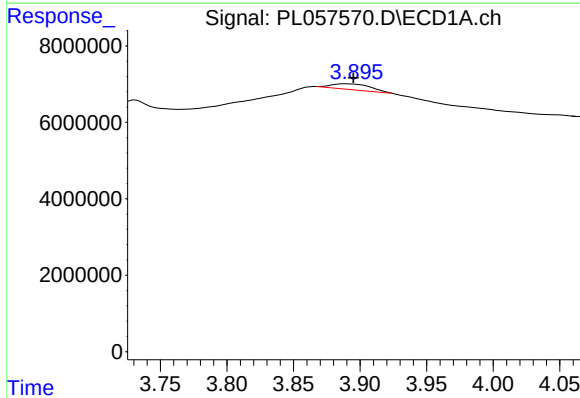
R.T.: 3.457 min
Delta R.T.: 0.000 min
Response: 190076388
Conc: 20.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127795BL



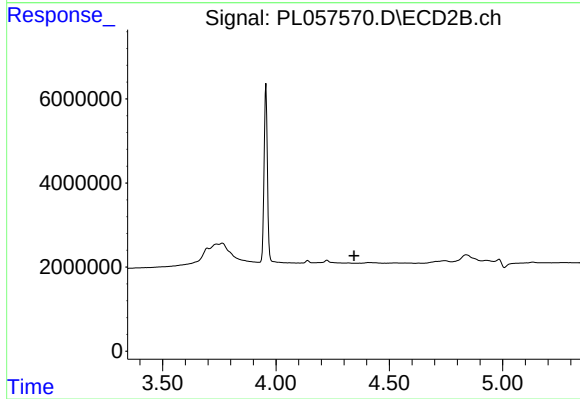
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: -0.001 min
Response: 43051345
Conc: 19.84 ng/ml



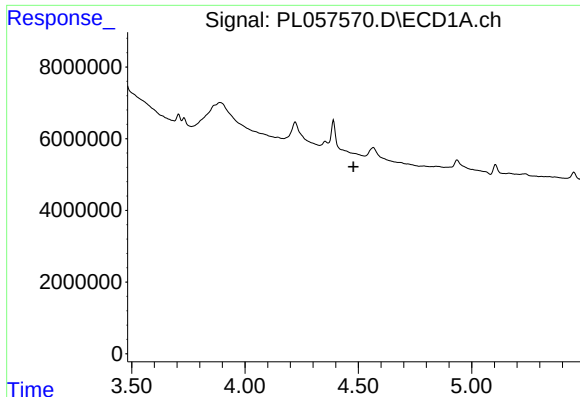
#2 alpha-BHC

R.T.: 3.889 min
Delta R.T.: -0.006 min
Response: 2896408
Conc: 0.18 ng/ml



#2 alpha-BHC

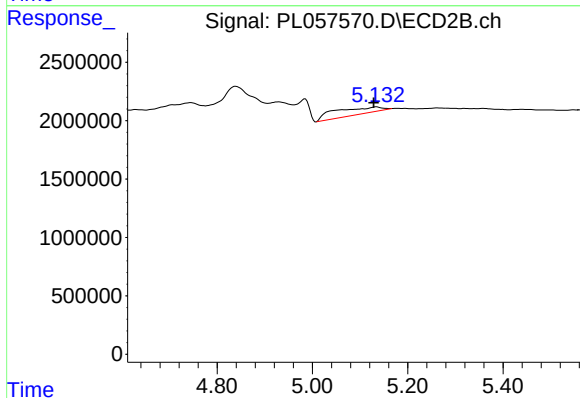
R.T.: 0.000 min
Exp R.T.: 4.345 min
Response: 0
Conc: N.D.



#4 Heptachlor

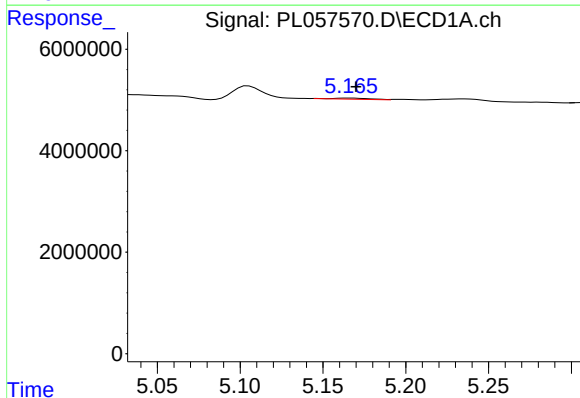
R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB127795BL



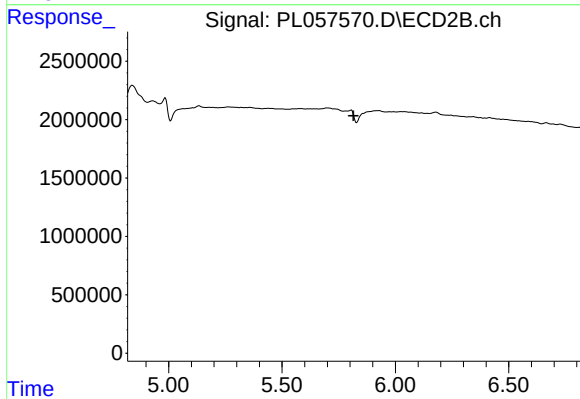
#4 Heptachlor

R.T.: 5.134 min
Delta R.T.: 0.005 min
Response: 4134564
Conc: 1.31 ng/ml



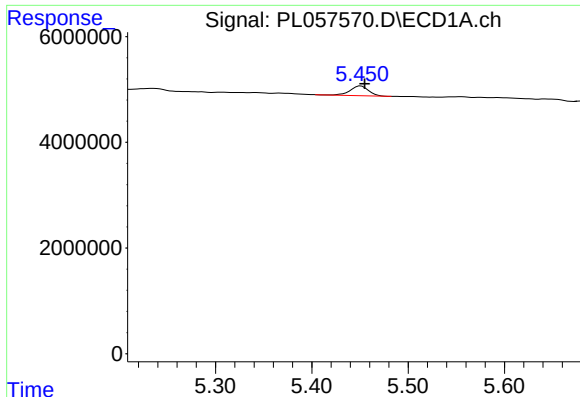
#8 Heptachlor epoxide

R.T.: 5.165 min
Delta R.T.: -0.005 min
Response: 326216
Conc: 0.03 ng/ml



#8 Heptachlor epoxide

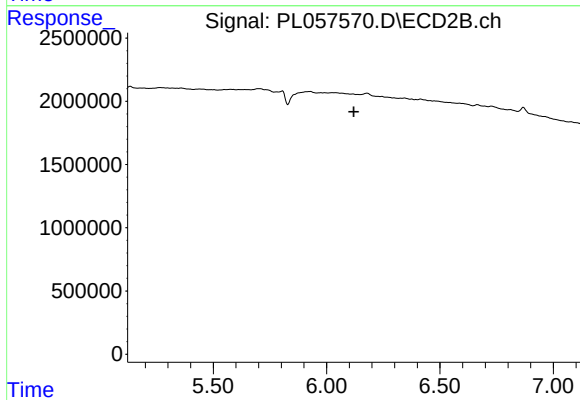
R.T.: 0.000 min
Exp R.T.: 5.815 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

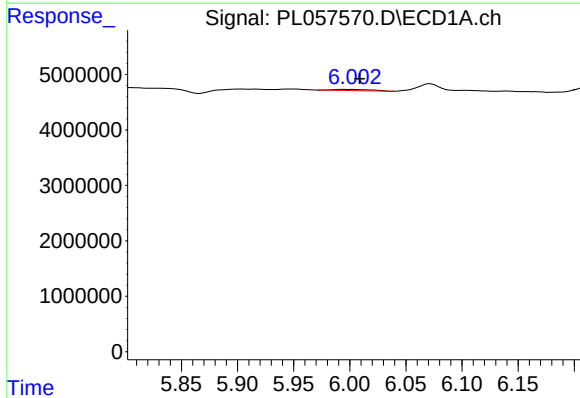
R.T.: 5.451 min
Delta R.T.: -0.004 min
Response: 2472178
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127795BL



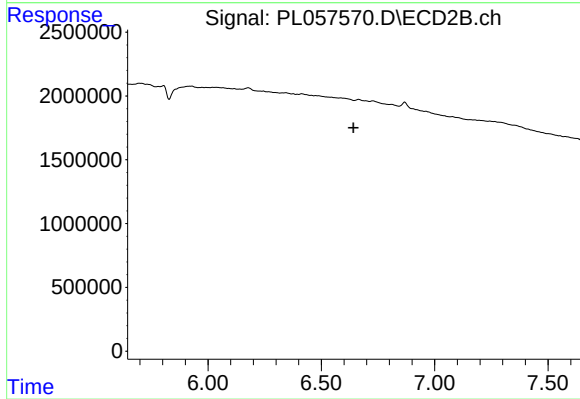
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.120 min
Response: 0
Conc: N.D.



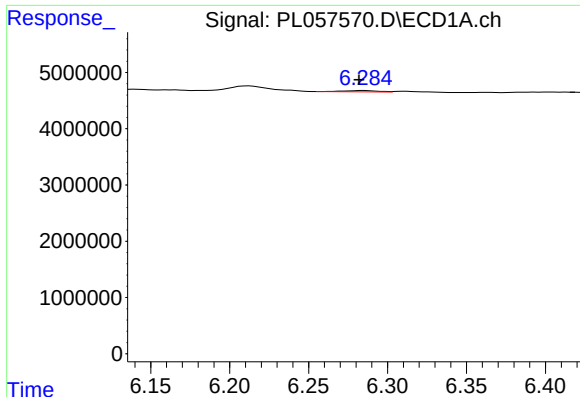
#14 Endrin

R.T.: 5.996 min
Delta R.T.: -0.013 min
Response: 543263
Conc: 0.05 ng/ml



#14 Endrin

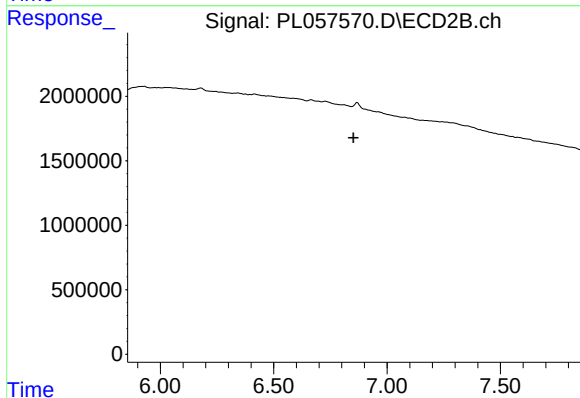
R.T.: 0.000 min
Exp R.T. : 6.642 min
Response: 0
Conc: N.D.



#15 Endosulfan II

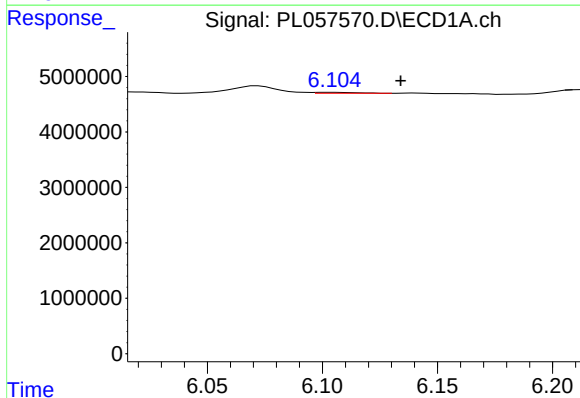
R.T.: 6.286 min
Delta R.T.: 0.004 min
Response: 335907
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127795BL



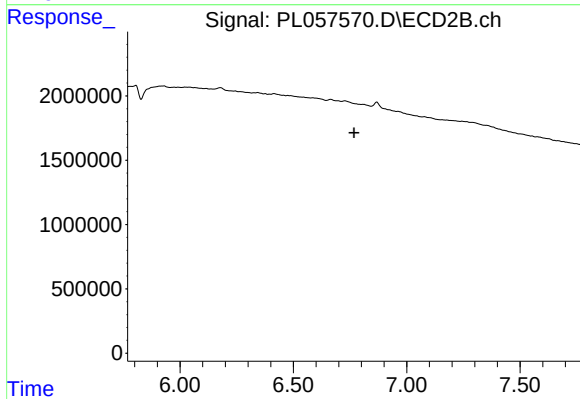
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.852 min
Response: 0
Conc: N.D.



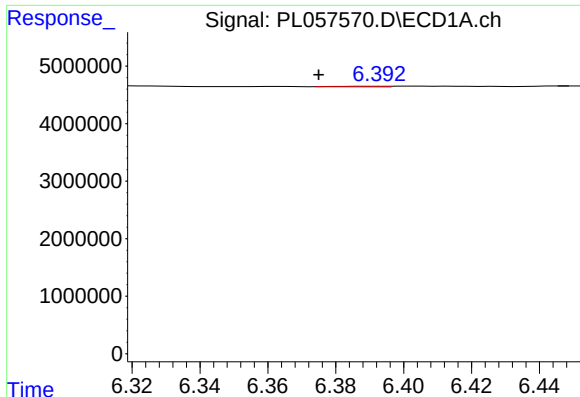
#16 4,4'-DDD

R.T.: 6.105 min
Delta R.T.: -0.029 min
Response: 226964
Conc: 0.02 ng/ml



#16 4,4'-DDD

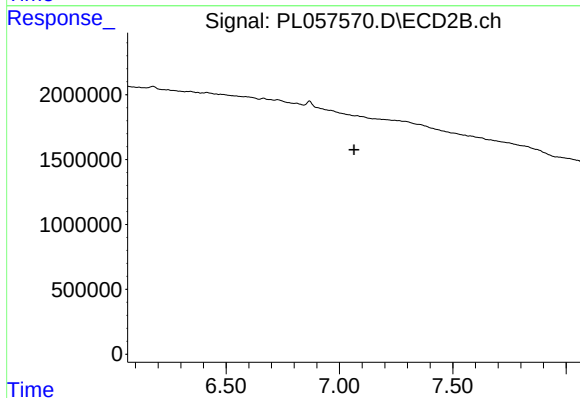
R.T.: 0.000 min
Exp R.T. : 6.768 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

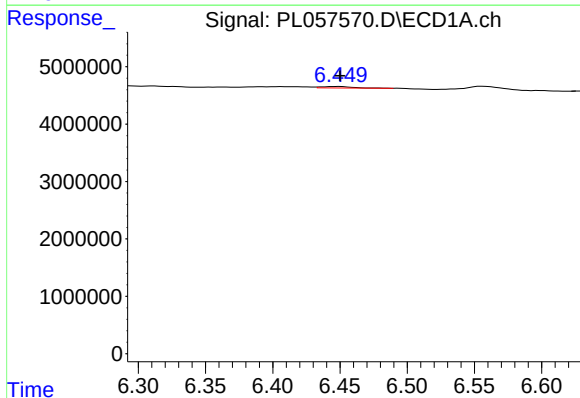
R.T.: 6.392 min
Delta R.T.: 0.017 min
Response: 94440
Conc: 0.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127795BL



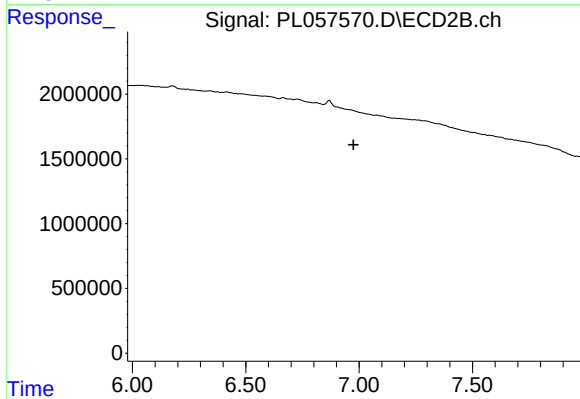
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.065 min
Response: 0
Conc: N.D.



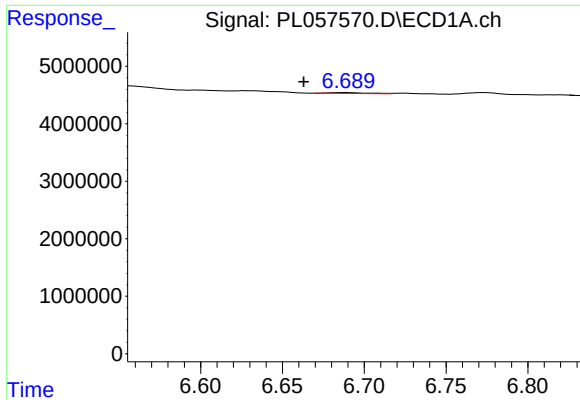
#18 Endrin aldehyde

R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 381860
Conc: 0.04 ng/ml



#18 Endrin aldehyde

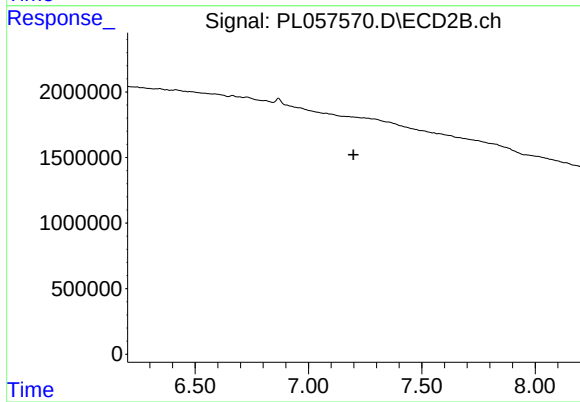
R.T.: 0.000 min
Exp R.T. : 6.976 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

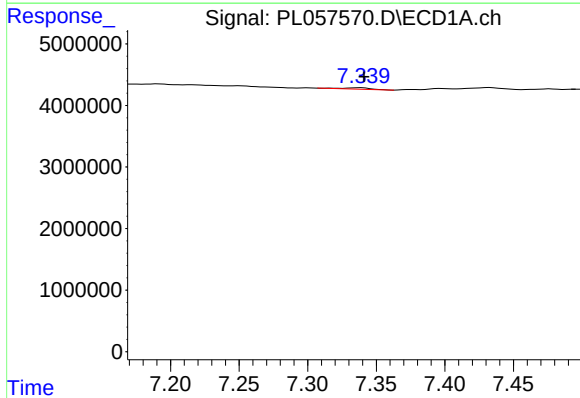
R.T.: 6.689 min
Delta R.T.: 0.026 min
Response: 251584
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127795BL



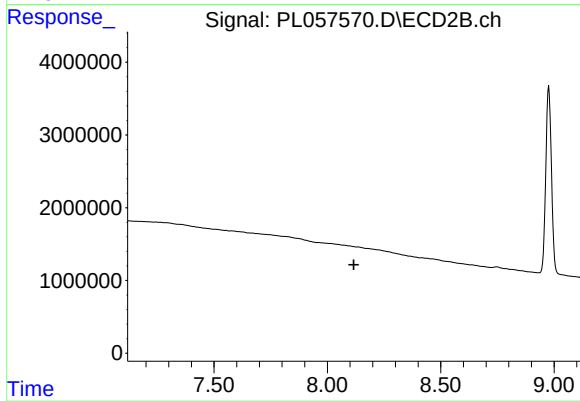
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.199 min
Response: 0
Conc: N.D.



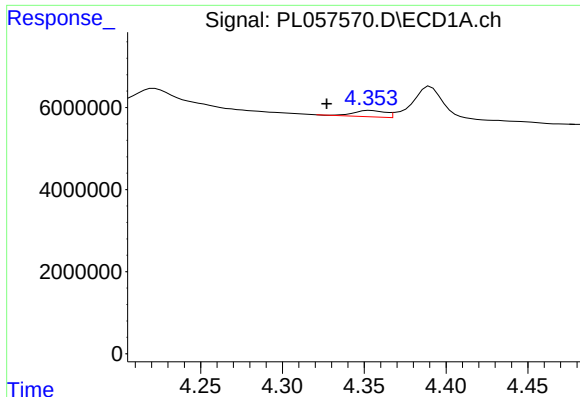
#22 Mirex

R.T.: 7.339 min
Delta R.T.: -0.002 min
Response: 321165
Conc: 0.04 ng/ml



#22 Mirex

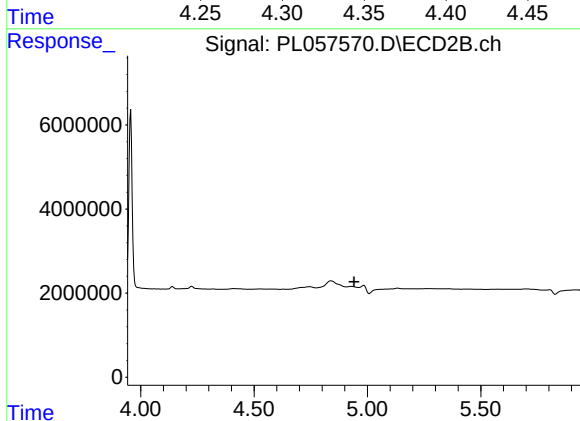
R.T.: 0.000 min
Exp R.T. : 8.116 min
Response: 0
Conc: N.D.



#23 Chlordane-1

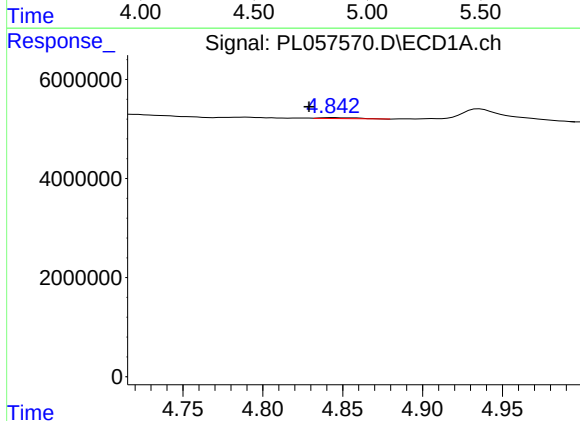
R.T.: 4.354 min
Delta R.T.: 0.027 min
Response: 2085672
Conc: 6.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127795BL



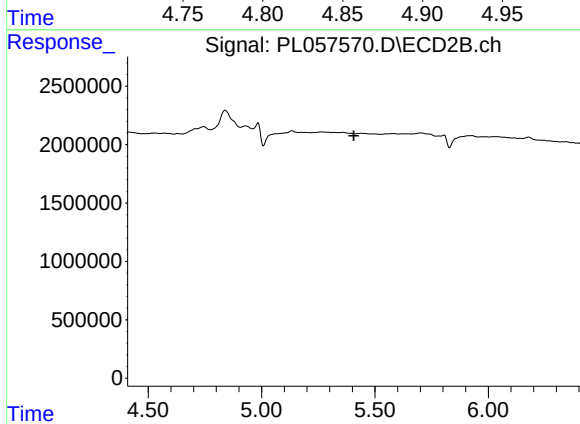
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.941 min
Response: 0
Conc: N.D.



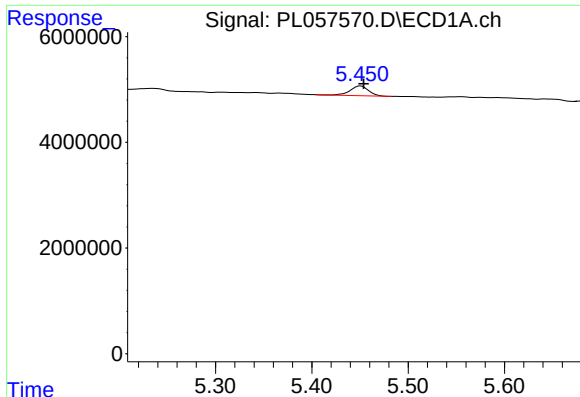
#24 Chlordane-2

R.T.: 4.844 min
Delta R.T.: 0.015 min
Response: 337024
Conc: 0.93 ng/ml



#24 Chlordane-2

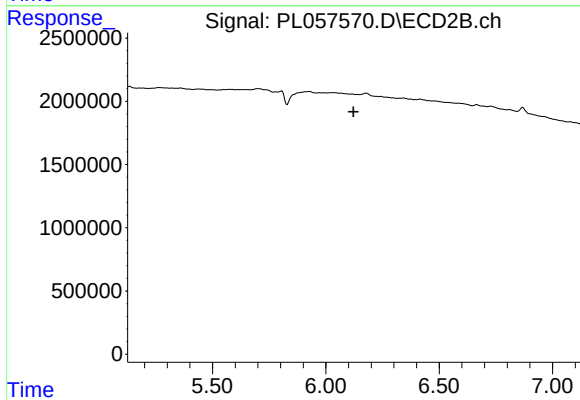
R.T.: 0.000 min
Exp R.T. : 5.406 min
Response: 0
Conc: N.D.



#26 Chlordane-4

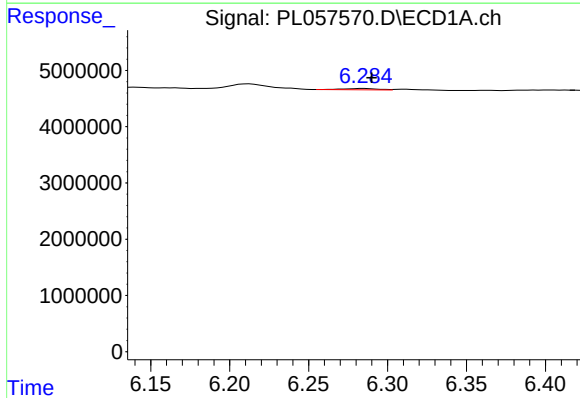
R.T.: 5.451 min
Delta R.T.: -0.003 min
Response: 2472178
Conc: 2.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127795BL



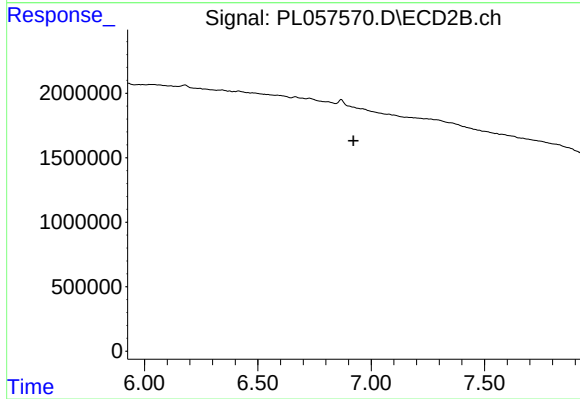
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.122 min
Response: 0
Conc: N.D.



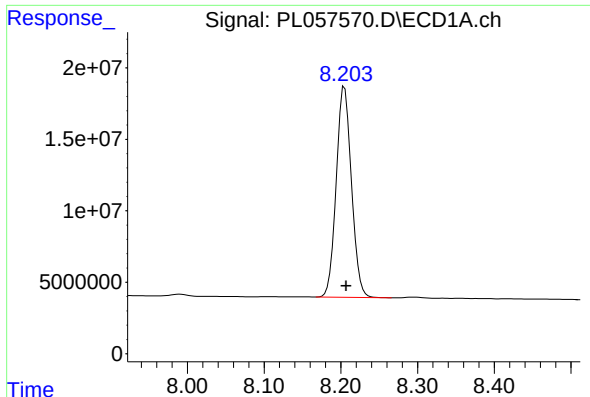
#27 Chlordane-5

R.T.: 6.286 min
Delta R.T.: -0.004 min
Response: 335907
Conc: 0.92 ng/ml



#27 Chlordane-5

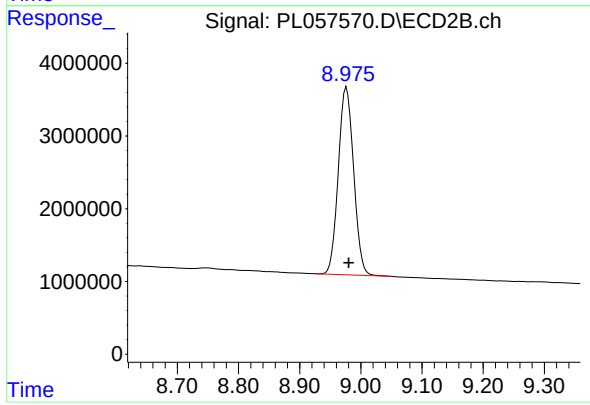
R.T.: 0.000 min
Exp R.T. : 6.922 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: -0.002 min
Response: 203314037
Conc: 19.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127795BL



#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: -0.004 min
Response: 44961868
Conc: 20.28 ng/ml