

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031220\
 Data File : PL057286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2020 13:48
 Operator : AJ\MA
 Sample : PB127460BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB127460BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 05:55:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 11 17:44:01 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...	3.460	3.958	169.9E6	39079926	19.931	18.317
28)	SA Decachlor...	8.206	8.979	183.6E6	38953722	18.994	18.333
Target Compounds							
2)	A alpha-BHC	3.902	0.000	7159637	0	0.483	N.D. #
4)	MA Heptachlor	0.000	5.139	0	7030753	N.D.	2.259 #
5)	MB Aldrin	0.000	5.423	0	2707876	N.D.	0.906 #
8)	B Heptachlo...	5.176	5.805	1785390	1881571	0.148	0.679 #
9)	A Endosulfan I	0.000	6.168	0	176464	N.D.	0.063 #
14)	MA Endrin	6.012	0.000	4853937	0	0.446	N.D. #
15)	B Endosulfa...	0.000	6.870	0	572055	N.D.	0.204 #
16)	A 4,4'-DDD	6.133	0.000	1264796	0	0.131	N.D. #
18)	B Endrin al...	6.447	0.000	1047132	0	0.117	N.D. #
21)	B Endrin ke...	7.141f	0.000	842081	0	0.075	N.D. #
23)	Chlordane-1	4.357f	0.000	6230713	0	20.499	N.D. #
24)	Chlordane-2	0.000	5.403	0	1913575	N.D.	20.047 #

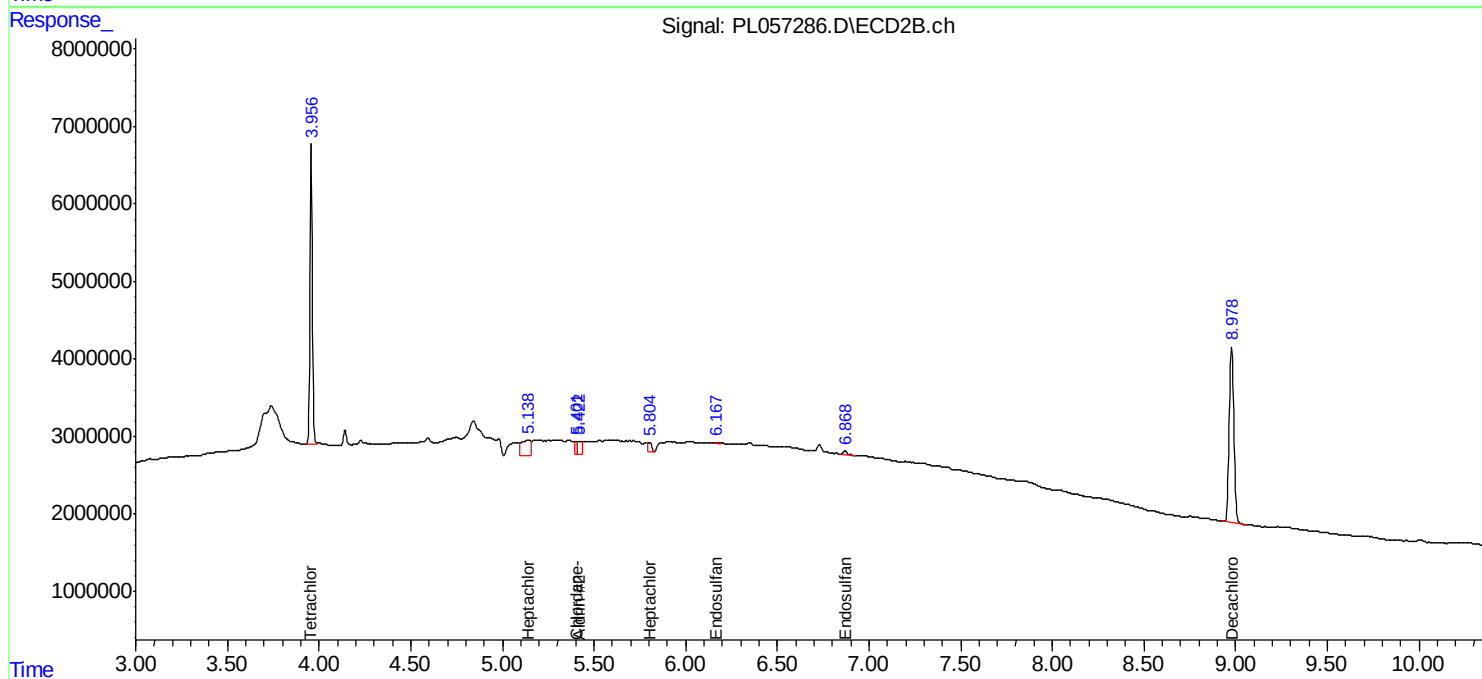
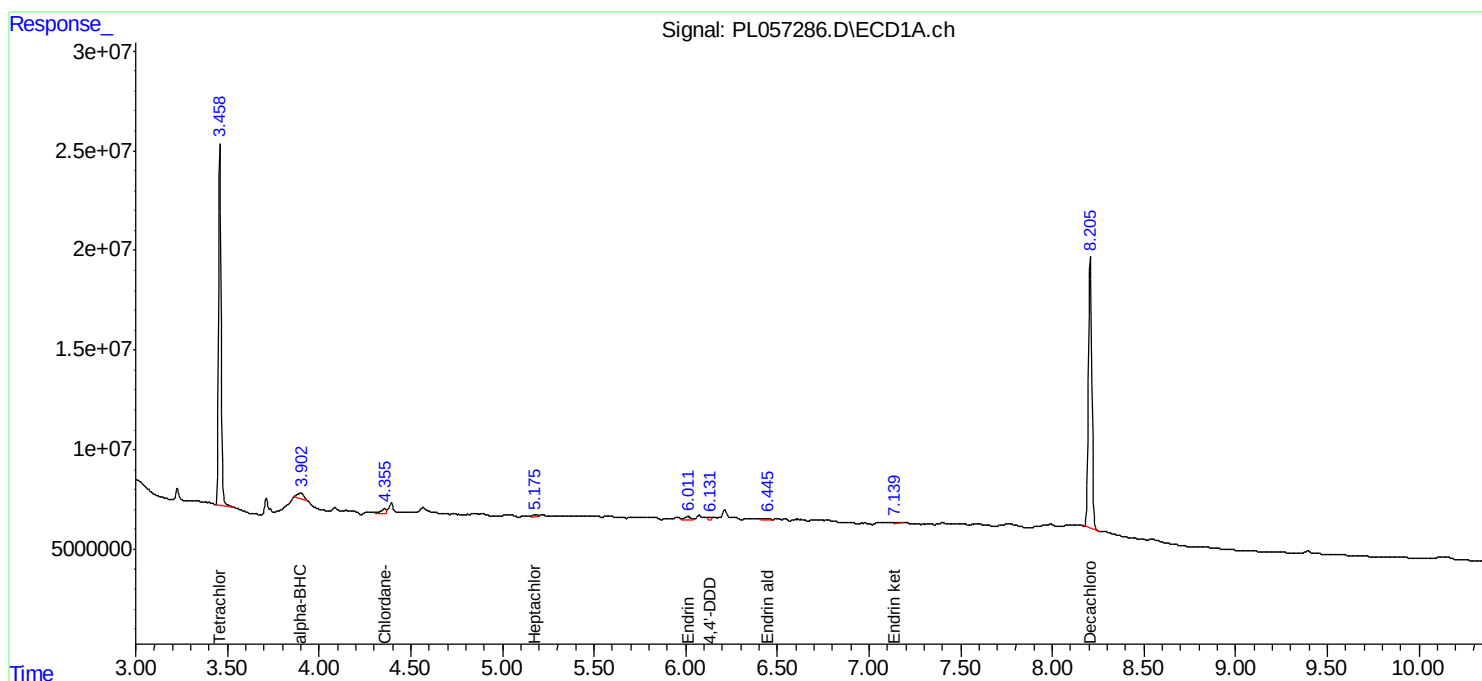
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

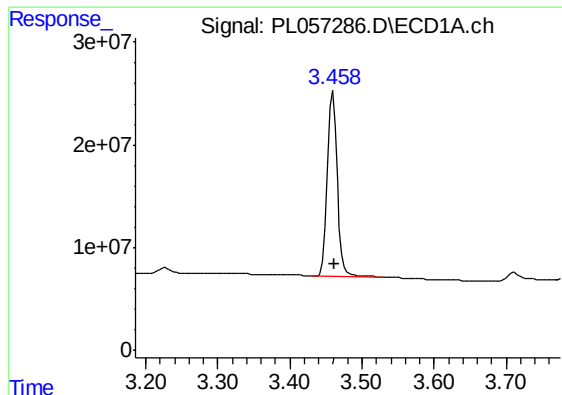
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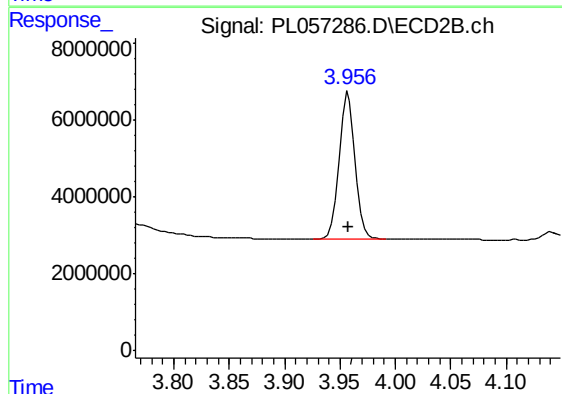




#1 Tetrachloro-m-xylene

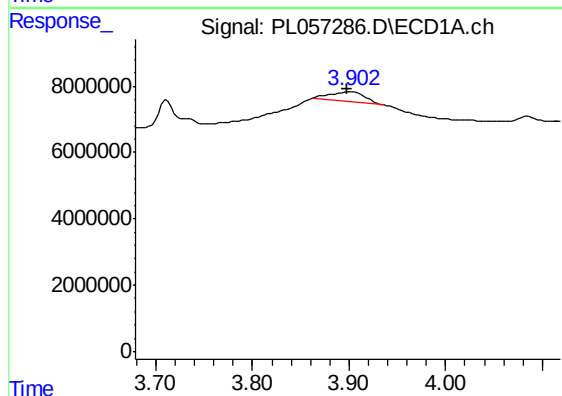
R.T.: 3.460 min
Delta R.T.: -0.001 min
Response: 169854505
Conc: 19.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127460BL



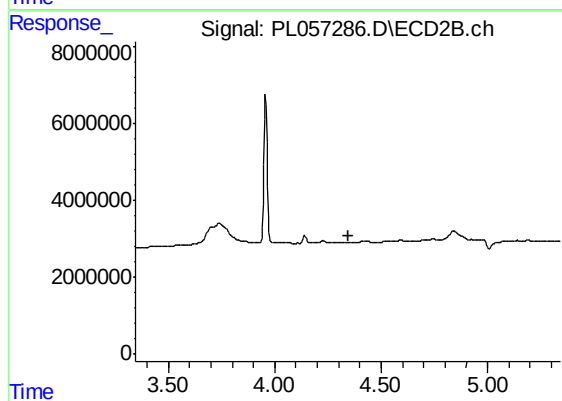
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 39079926
Conc: 18.32 ng/ml



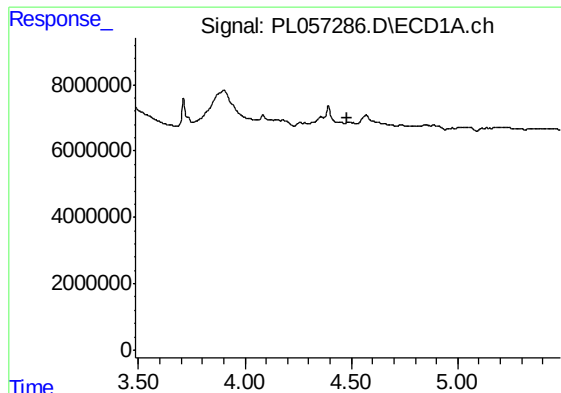
#2 alpha-BHC

R.T.: 3.902 min
Delta R.T.: 0.003 min
Response: 7159637
Conc: 0.48 ng/ml



#2 alpha-BHC

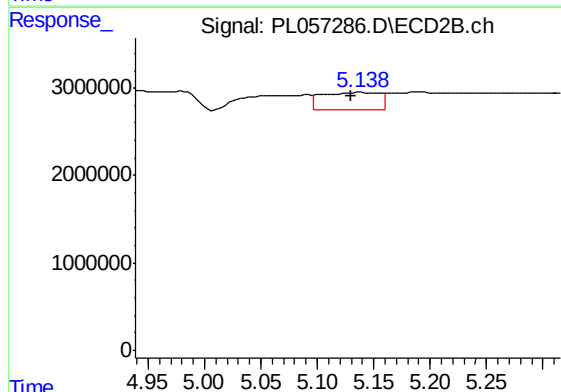
R.T.: 0.000 min
Exp R.T. : 4.345 min
Response: 0
Conc: N.D.



#4 Heptachlor

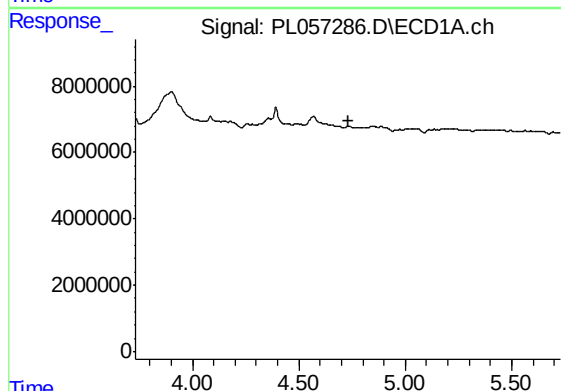
R.T.: 0.000 min
Exp R.T. : 4.483 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB127460BL



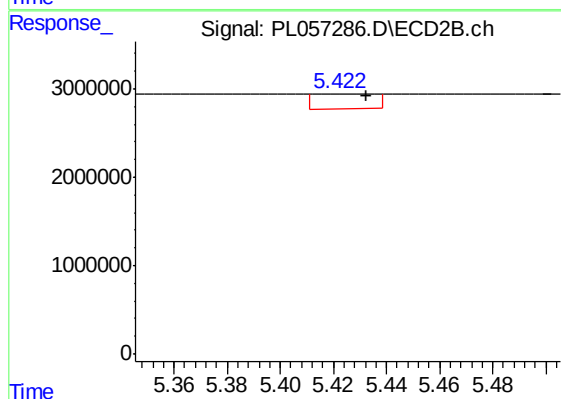
#4 Heptachlor

R.T.: 5.139 min
Delta R.T.: 0.008 min
Response: 7030753
Conc: 2.26 ng/ml



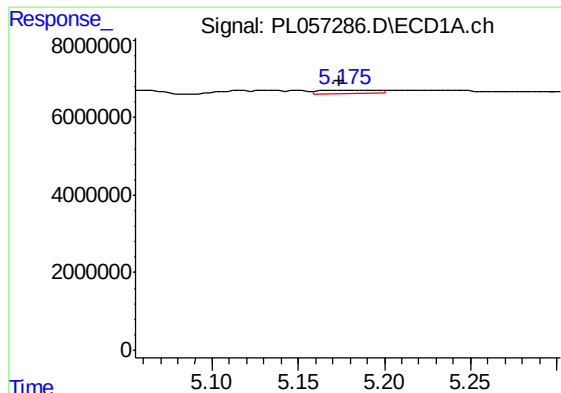
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.731 min
Response: 0
Conc: N.D.



#5 Aldrin

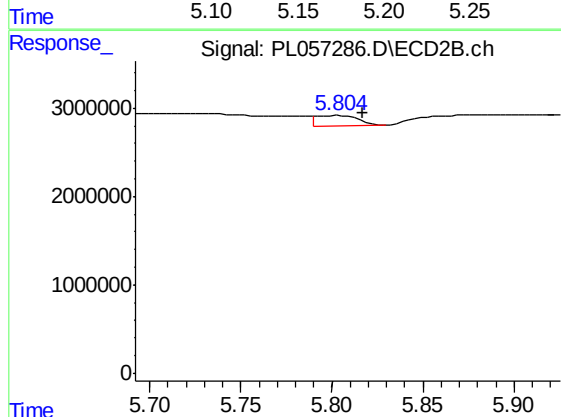
R.T.: 5.423 min
Delta R.T.: -0.010 min
Response: 2707876
Conc: 0.91 ng/ml



#8 Heptachlor epoxide

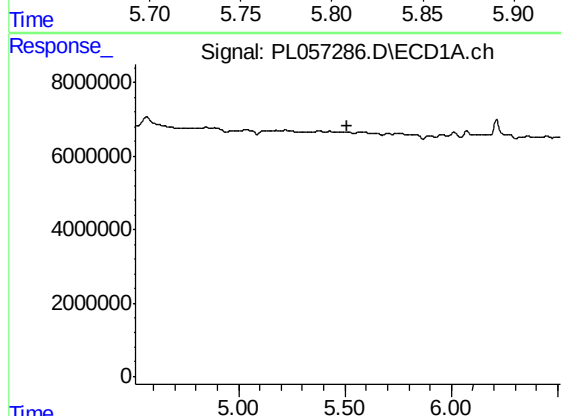
R.T.: 5.176 min
Delta R.T.: 0.002 min
Response: 1785390
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127460BL



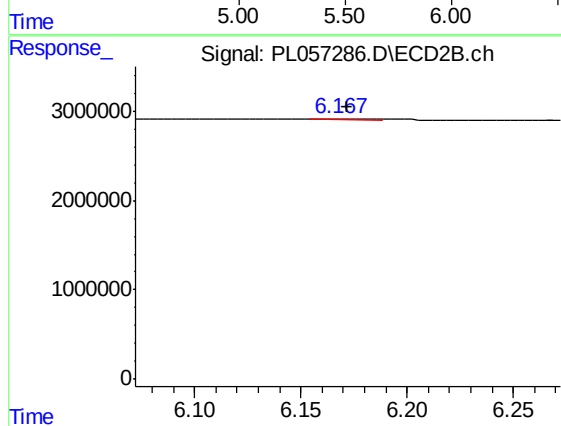
#8 Heptachlor epoxide

R.T.: 5.805 min
Delta R.T.: -0.012 min
Response: 1881571
Conc: 0.68 ng/ml



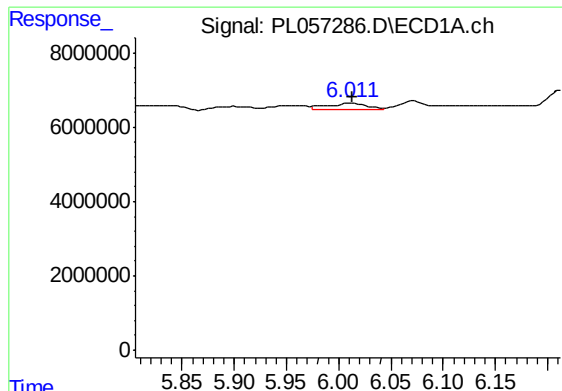
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.513 min
Response: 0
Conc: N.D.



#9 Endosulfan I

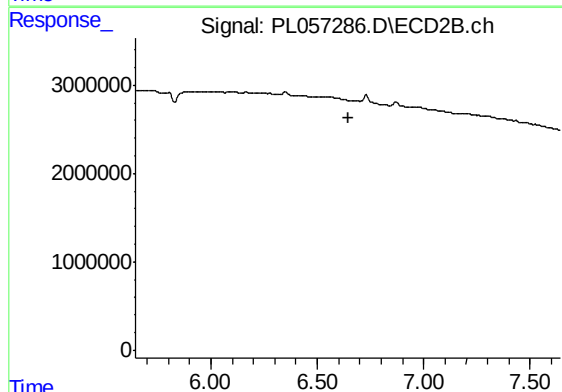
R.T.: 6.168 min
Delta R.T.: -0.004 min
Response: 176464
Conc: 0.06 ng/ml



#14 Endrin

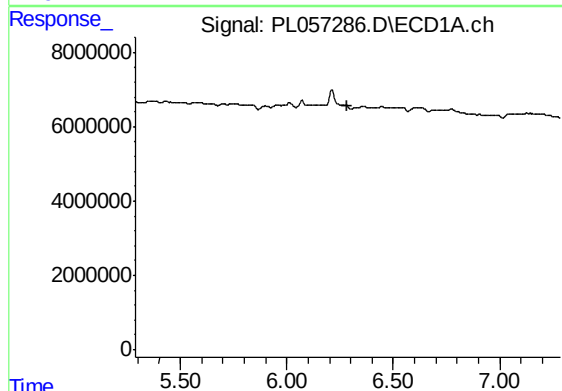
R.T.: 6.012 min
Delta R.T.: -0.001 min
Response: 4853937
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127460BL



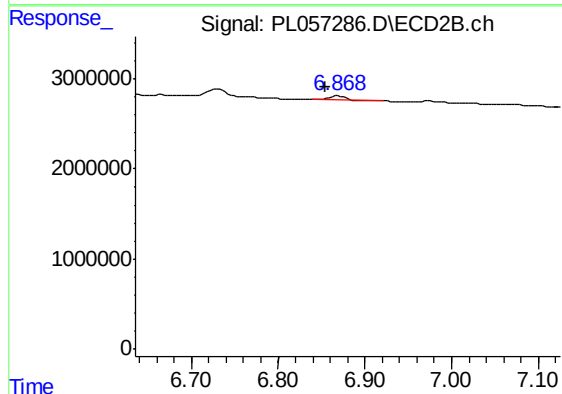
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.645 min
Response: 0
Conc: N.D.



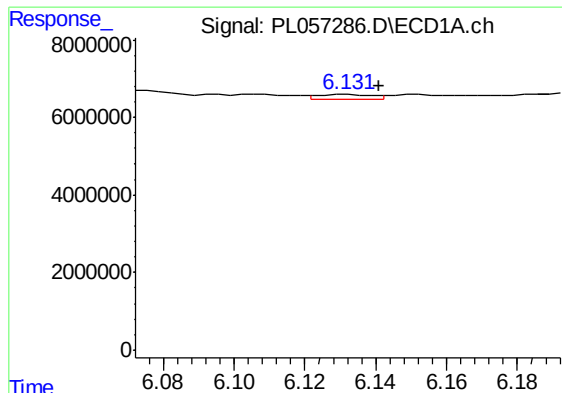
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.287 min
Response: 0
Conc: N.D.



#15 Endosulfan II

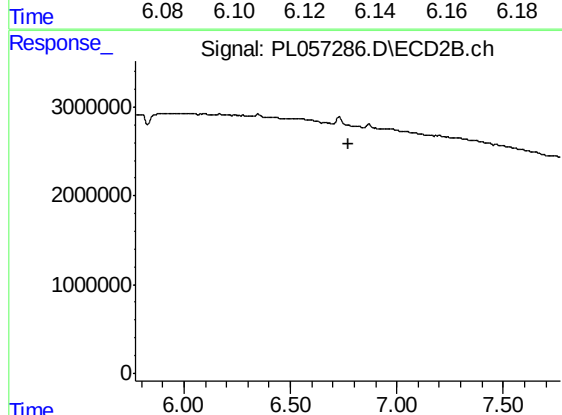
R.T.: 6.870 min
Delta R.T.: 0.015 min
Response: 572055
Conc: 0.20 ng/ml



#16 4,4'-DDD

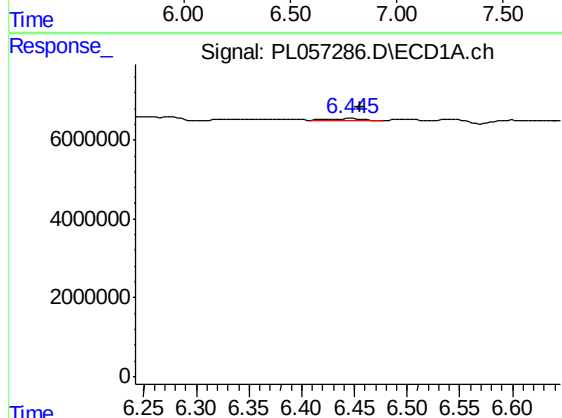
R.T.: 6.133 min
Delta R.T.: -0.008 min
Response: 1264796
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127460BL



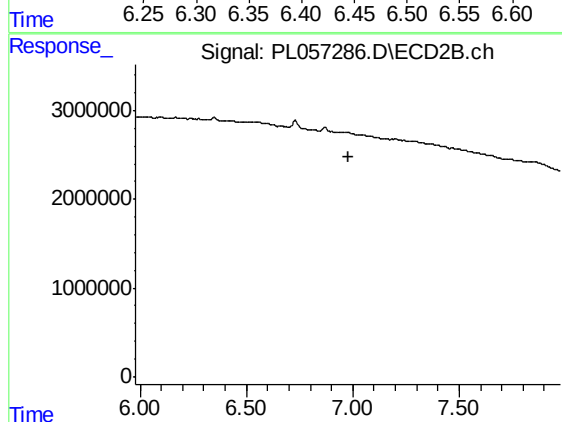
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.771 min
Response: 0
Conc: N.D.



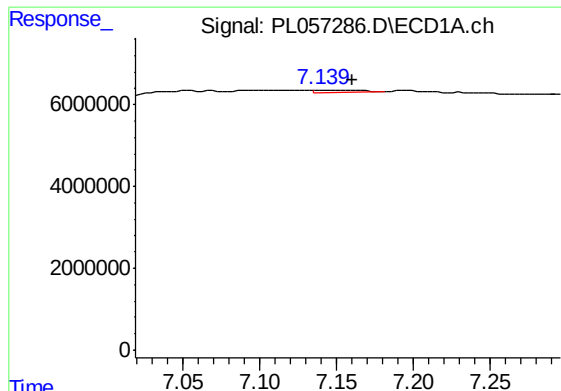
#18 Endrin aldehyde

R.T.: 6.447 min
Delta R.T.: -0.009 min
Response: 1047132
Conc: 0.12 ng/ml



#18 Endrin aldehyde

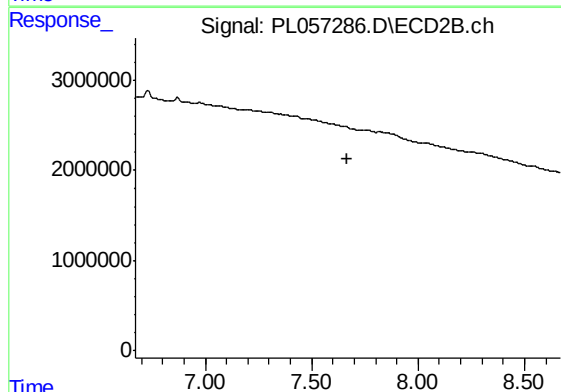
R.T.: 0.000 min
Exp R.T. : 6.979 min
Response: 0
Conc: N.D.



#21 Endrin ketone

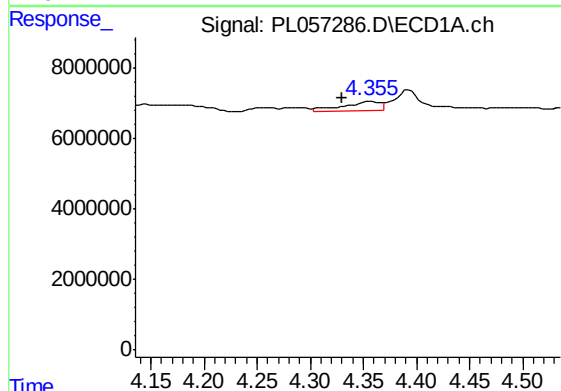
R.T.: 7.141 min
Delta R.T.: -0.019 min
Response: 842081
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127460BL



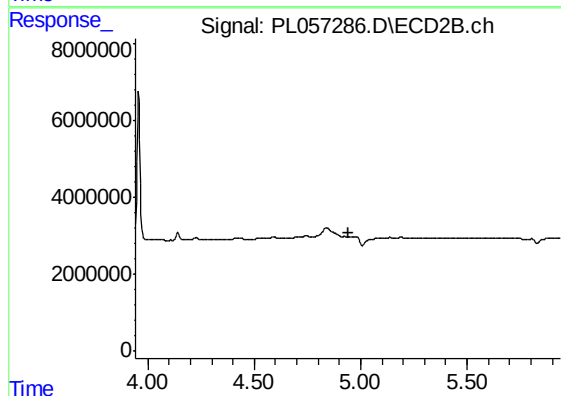
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.669 min
Response: 0
Conc: N.D.



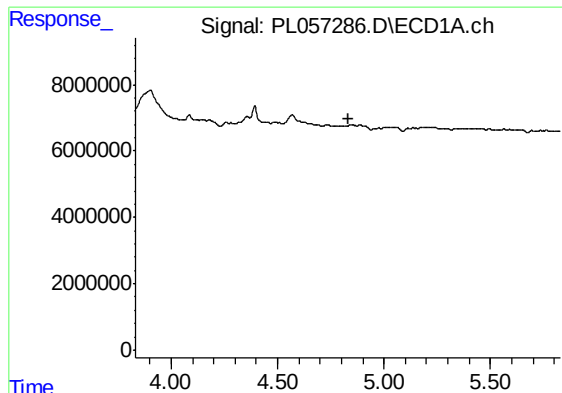
#23 Chlordane-1

R.T.: 4.357 min
Delta R.T.: 0.026 min
Response: 6230713
Conc: 20.50 ng/ml



#23 Chlordane-1

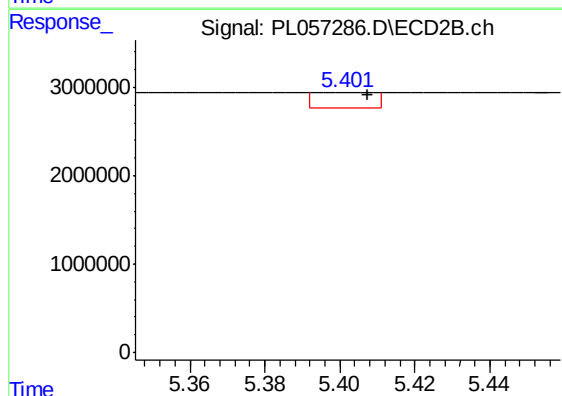
R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



#24 Chlordane-2

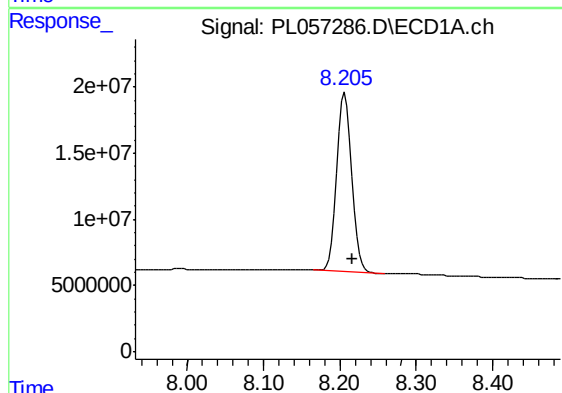
R.T.: 0.000 min
Exp R.T.: 4.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB127460BL



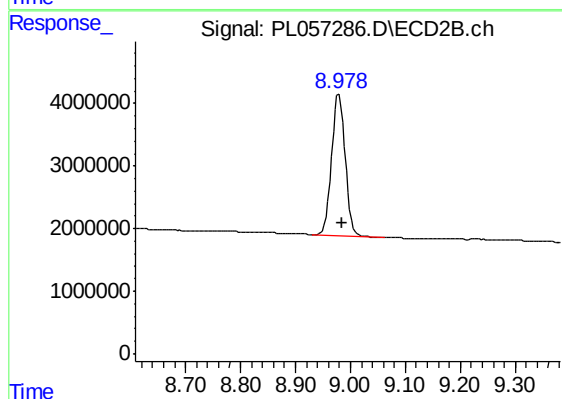
#24 Chlordane-2

R.T.: 5.403 min
Delta R.T.: -0.005 min
Response: 1913575
Conc: 20.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: -0.009 min
Response: 183576513
Conc: 18.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.979 min
Delta R.T.: -0.005 min
Response: 38953722
Conc: 18.33 ng/ml