

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031420\
 Data File : PL057345.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2020 19:17
 Operator : AJ\MA
 Sample : PB127517BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB127517BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 01:04:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 14 00:45:03 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...	3.458	3.957	170.5E6	40323979	18.396	18.586
28)	SA Decachlor...	8.206	8.980	213.7E6	46076762	20.194	20.780
Target Compounds							
2)	A alpha-BHC	3.900	0.000	4830084	0	0.303	N.D. #
4)	MA Heptachlor	4.500f	5.136	224057	10917302	0.015	3.468 #
5)	MB Aldrin	4.739	0.000	332565	0	0.024	N.D. #
11)	B alpha-Chl...	5.431f	0.000	277916	0	0.022	N.D. #
13)	MA Dieldrin	5.728f	0.000	154610	0	0.012	N.D. #
14)	MA Endrin	6.011	0.000	1297992	0	0.114	N.D. #
15)	B Endosulfa...	6.287	0.000	806749	0	0.074	N.D. #
16)	A 4,4'-DDD	6.136	0.000	524033	0	0.053	N.D. #
17)	MA 4,4'-DDT	6.370	0.000	85002	0	0.009	N.D. #
18)	B Endrin al...	6.450	0.000	391991	0	0.042	N.D. #
22)	Mirex	7.338	0.000	239140	0	0.030	N.D. #
23)	Chlordane-1	4.357f	0.000	2288821	0	7.052	N.D. #
24)	Chlordane-2	4.847f	0.000	140312	0	0.386	N.D. #
26)	Chlordane-4	5.431f	0.000	277916	0	0.290	N.D. #
27)	Chlordane-5	6.287	0.000	806749	0	2.217	N.D. #

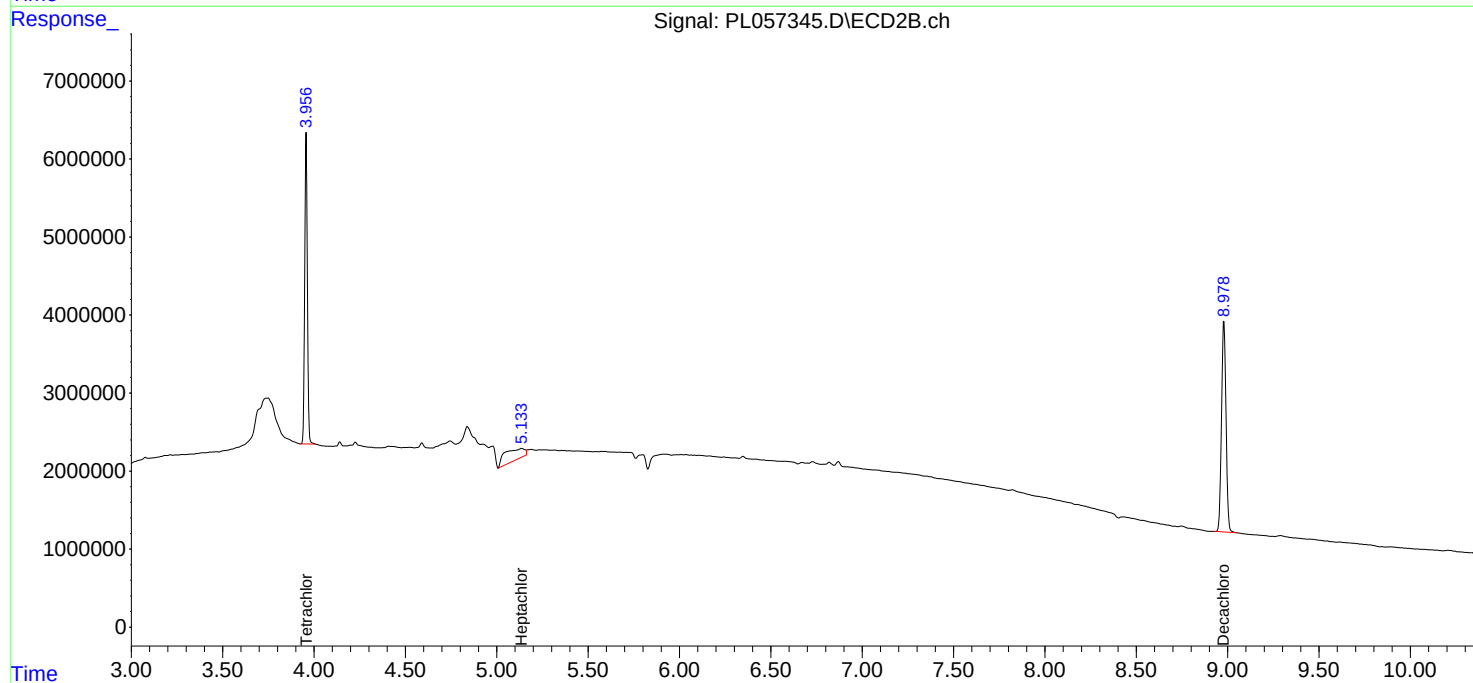
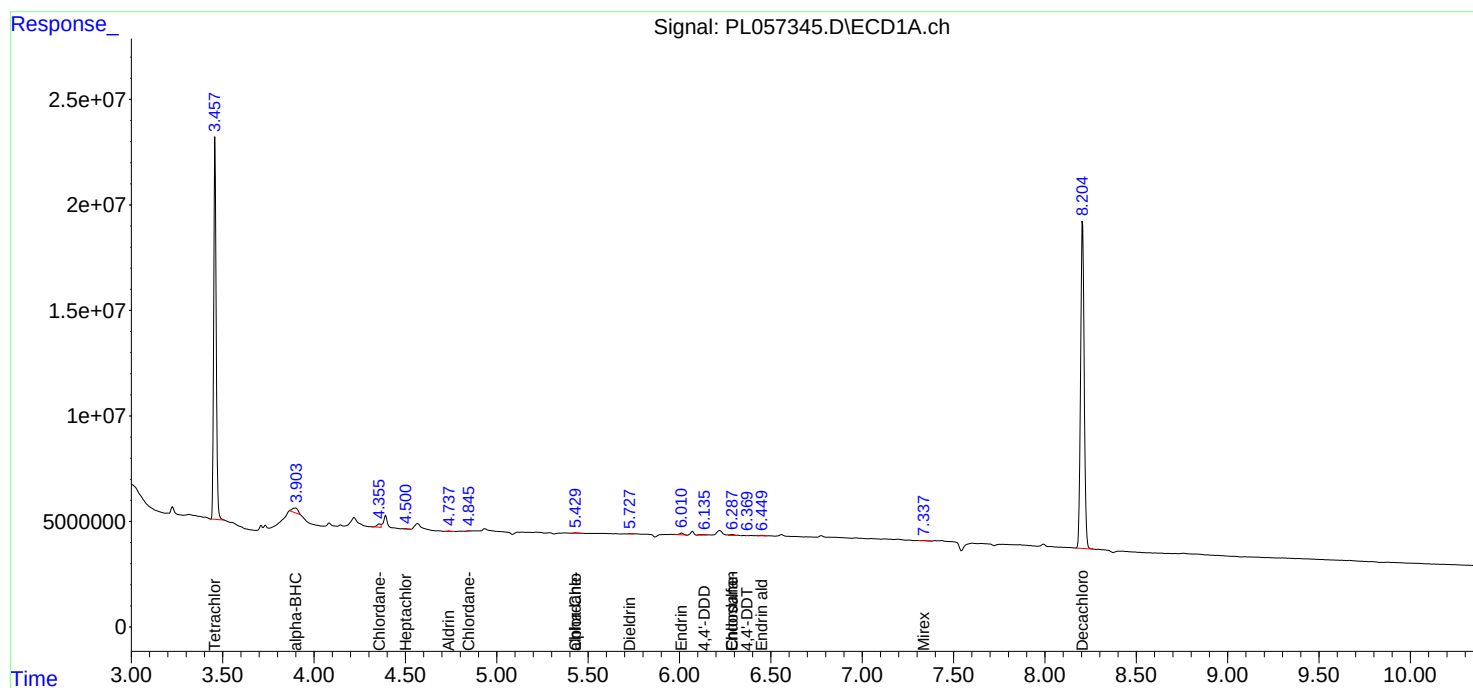
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

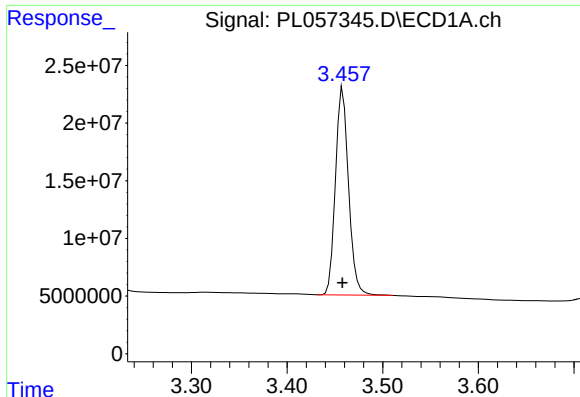
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031420\
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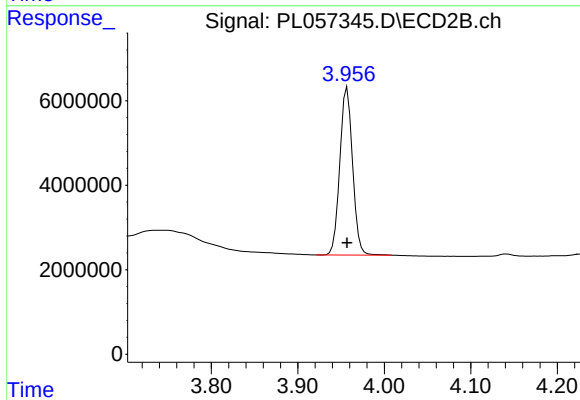




#1 Tetrachloro-m-xylene

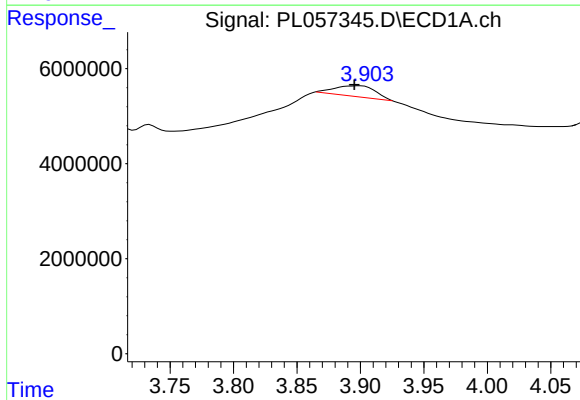
R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 170521765
Conc: 18.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127517BL



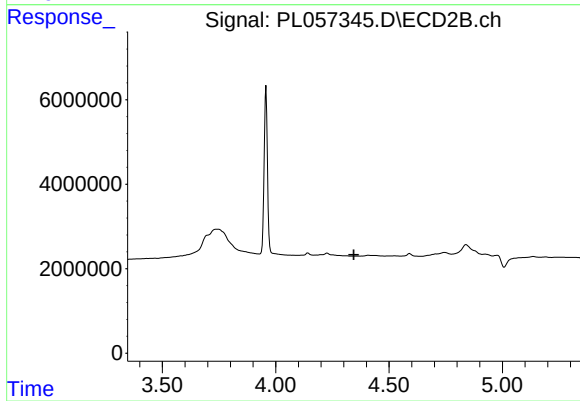
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 40323979
Conc: 18.59 ng/ml



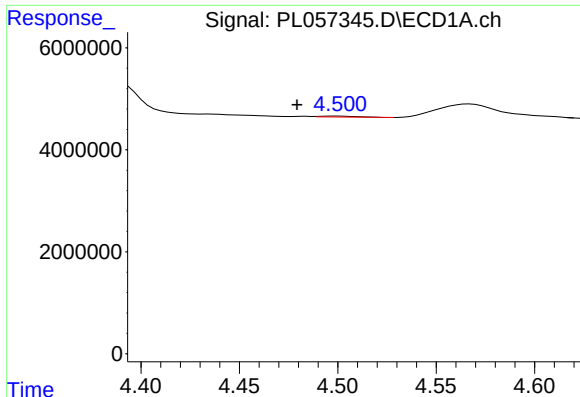
#2 alpha-BHC

R.T.: 3.900 min
Delta R.T.: 0.004 min
Response: 4830084
Conc: 0.30 ng/ml



#2 alpha-BHC

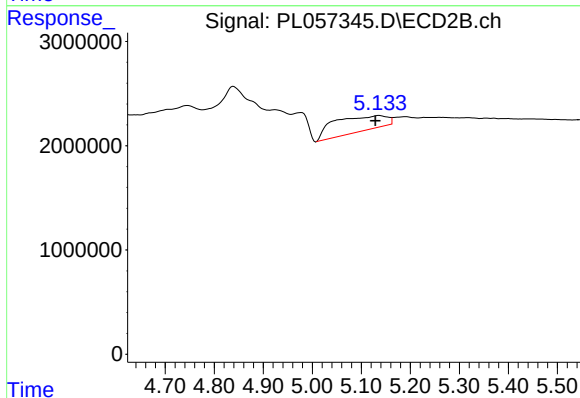
R.T.: 0.000 min
Exp R.T. : 4.345 min
Response: 0
Conc: N.D.



#4 Heptachlor

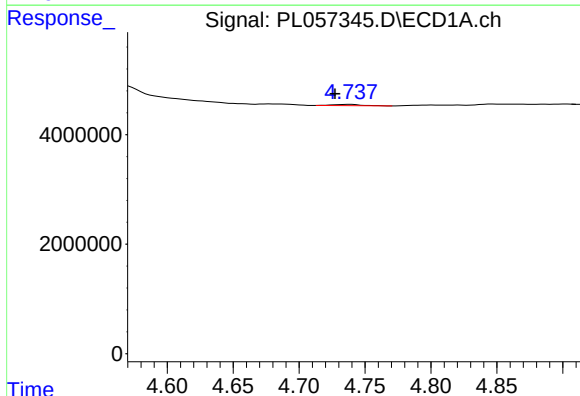
R.T.: 4.500 min
Delta R.T.: 0.020 min
Response: 224057
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127517BL



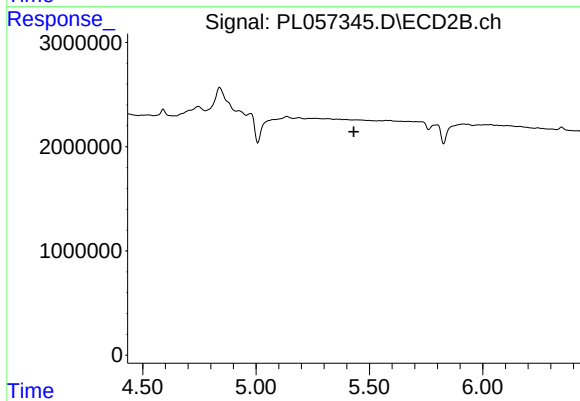
#4 Heptachlor

R.T.: 5.136 min
Delta R.T.: 0.007 min
Response: 10917302
Conc: 3.47 ng/ml



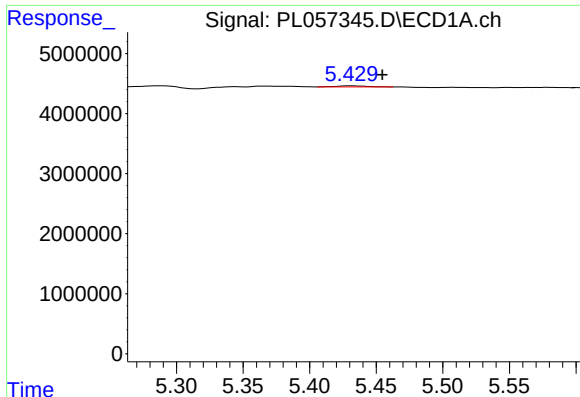
#5 Aldrin

R.T.: 4.739 min
Delta R.T.: 0.011 min
Response: 332565
Conc: 0.02 ng/ml



#5 Aldrin

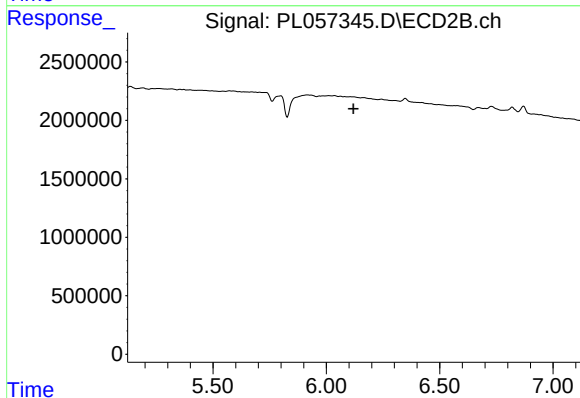
R.T.: 0.000 min
Exp R.T.: 5.431 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

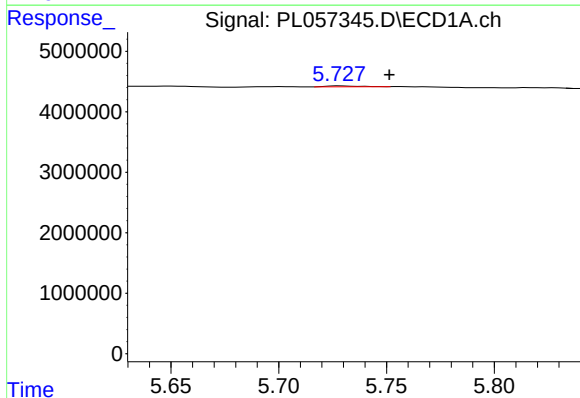
R.T.: 5.431 min
Delta R.T.: -0.024 min
Response: 277916
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127517BL



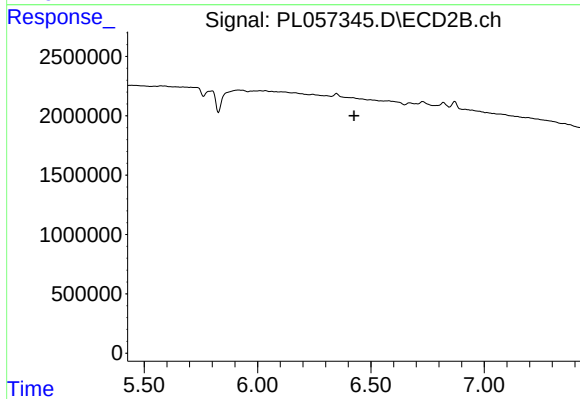
#11 alpha-Chlordane

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



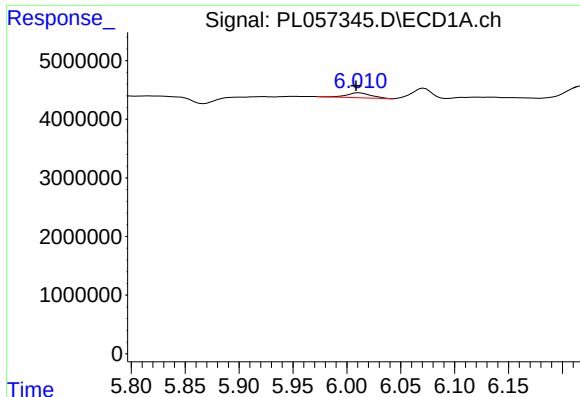
#13 Dieldrin

R.T.: 5.728 min
Delta R.T.: -0.023 min
Response: 154610
Conc: 0.01 ng/ml



#13 Dieldrin

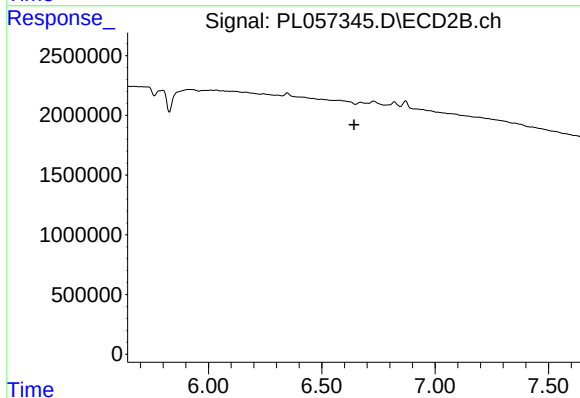
R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



#14 Endrin

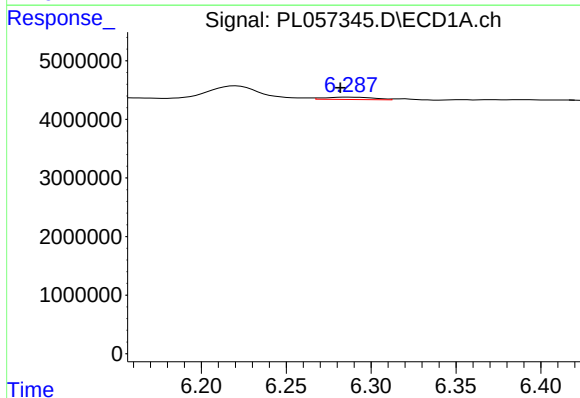
R.T.: 6.011 min
Delta R.T.: 0.003 min
Response: 1297992
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127517BL



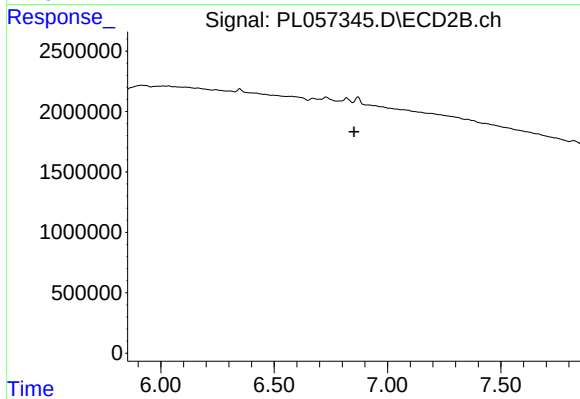
#14 Endrin

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



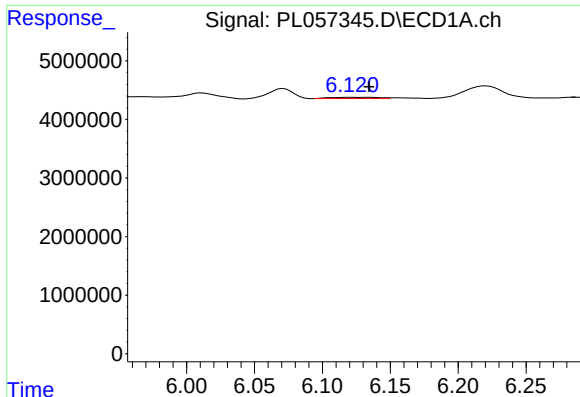
#15 Endosulfan II

R.T.: 6.287 min
Delta R.T.: 0.005 min
Response: 806749
Conc: 0.07 ng/ml



#15 Endosulfan II

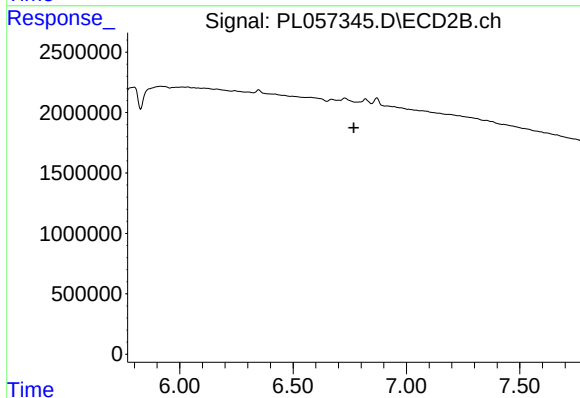
R.T.: 0.000 min
Exp R.T. : 6.852 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

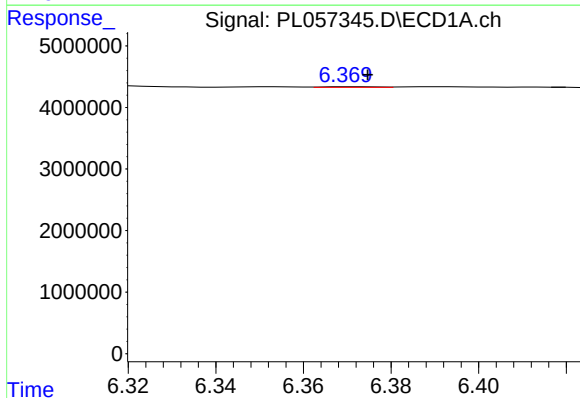
R.T.: 6.136 min
Delta R.T.: 0.001 min
Response: 524033
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127517BL



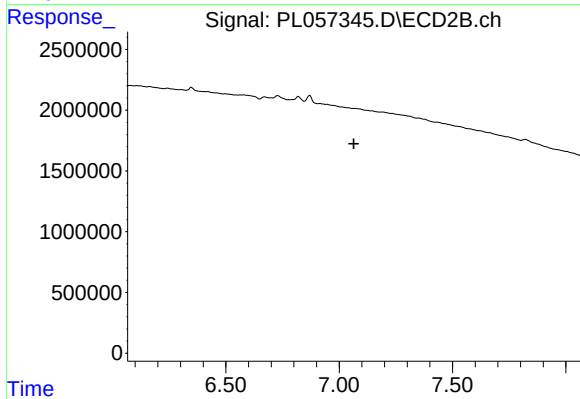
#16 4,4'-DDD

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



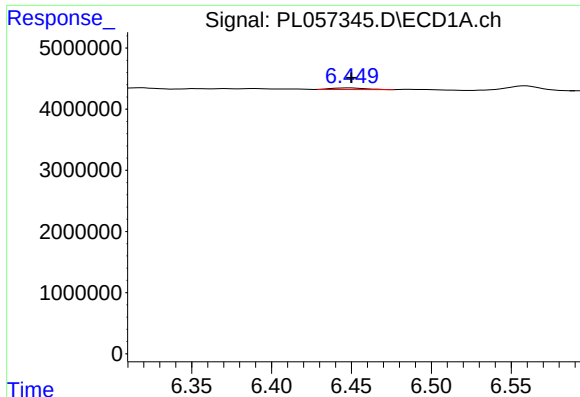
#17 4,4'-DDT

R.T.: 6.370 min
Delta R.T.: -0.004 min
Response: 85002
Conc: 0.01 ng/ml



#17 4,4'-DDT

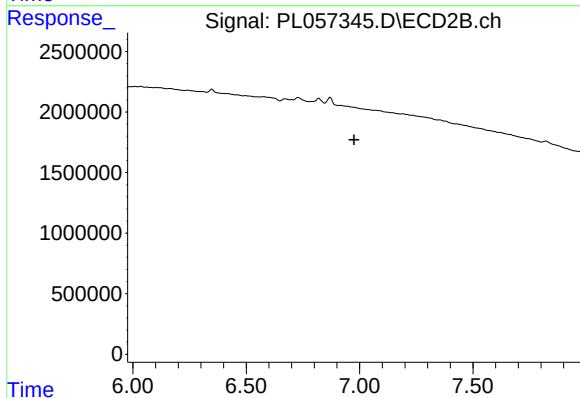
R.T.: 0.000 min
Exp R.T. : 7.065 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

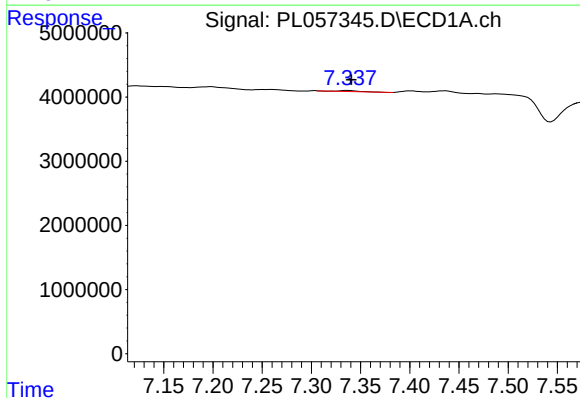
R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 391991
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127517BL



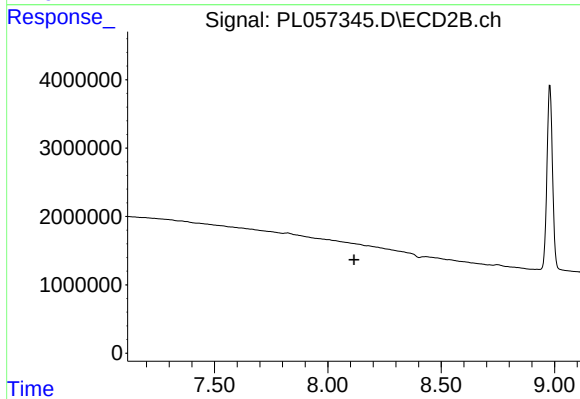
#18 Endrin aldehyde

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



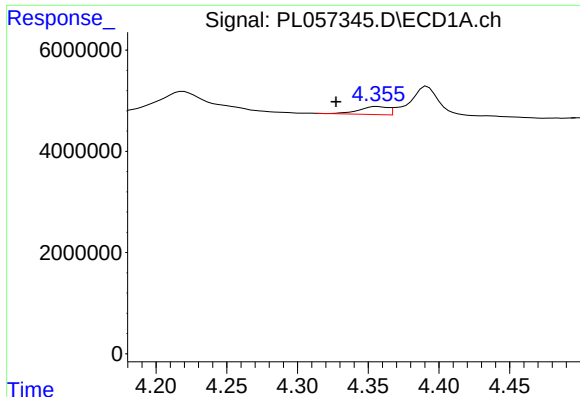
#22 Mirex

R.T.: 7.338 min
Delta R.T.: -0.003 min
Response: 239140
Conc: 0.03 ng/ml



#22 Mirex

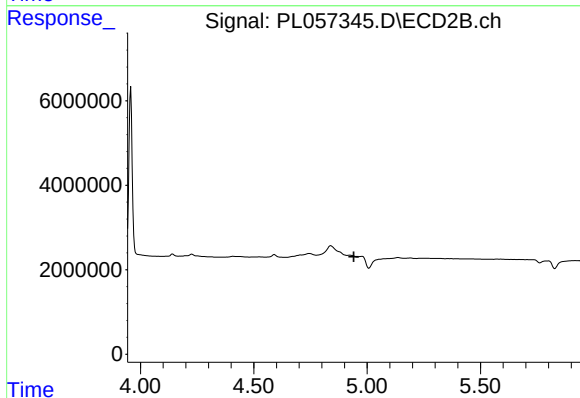
R.T.: 0.000 min
Exp R.T. : 8.116 min
Response: 0
Conc: N.D.



#23 Chlordane-1

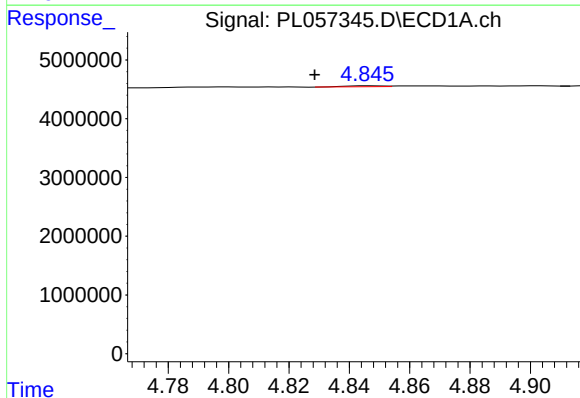
R.T.: 4.357 min
Delta R.T.: 0.029 min
Response: 2288821
Conc: 7.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127517BL



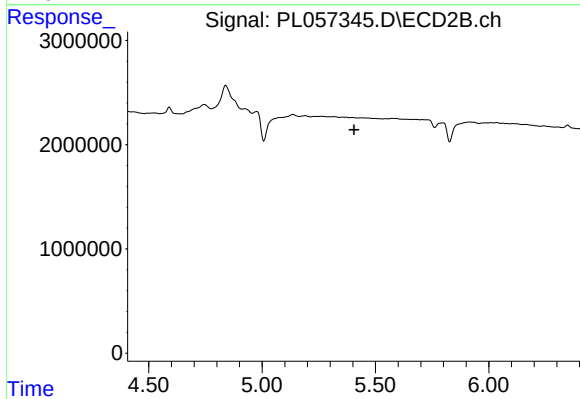
#23 Chlordane-1

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



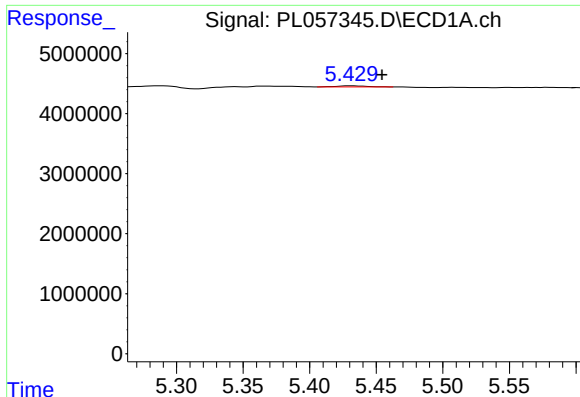
#24 Chlordane-2

R.T.: 4.847 min
Delta R.T.: 0.018 min
Response: 140312
Conc: 0.39 ng/ml



#24 Chlordane-2

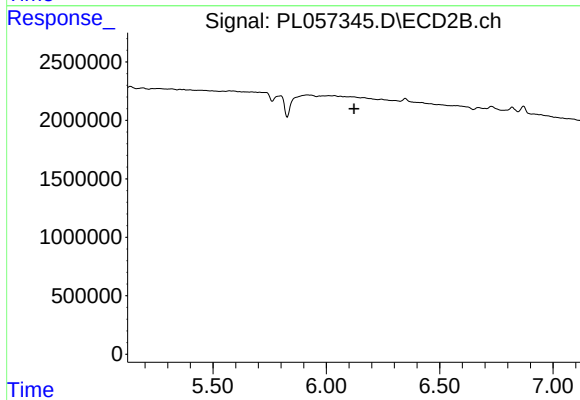
R.T.: 0.000 min
Exp R.T. : 5.406 min
Response: 0
Conc: N.D.



#26 Chlordane-4

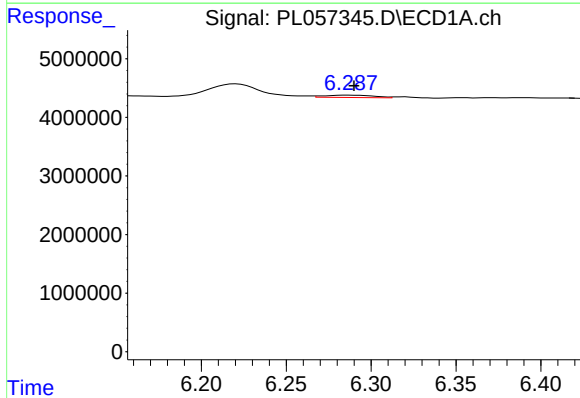
R.T.: 5.431 min
Delta R.T.: -0.024 min
Response: 277916
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127517BL



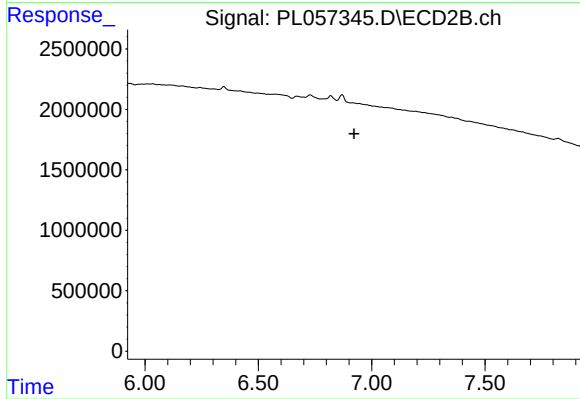
#26 Chlordane-4

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



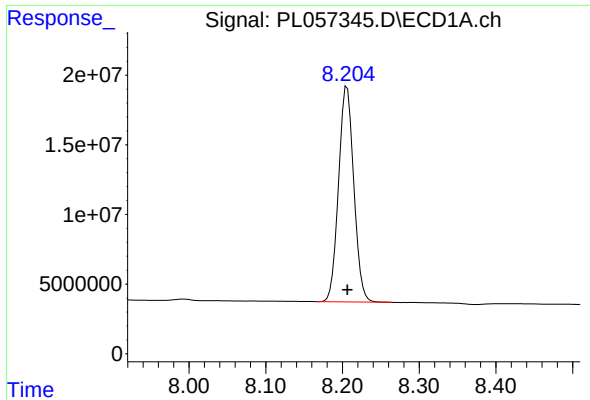
#27 Chlordane-5

R.T.: 6.287 min
Delta R.T.: -0.003 min
Response: 806749
Conc: 2.22 ng/ml



#27 Chlordane-5

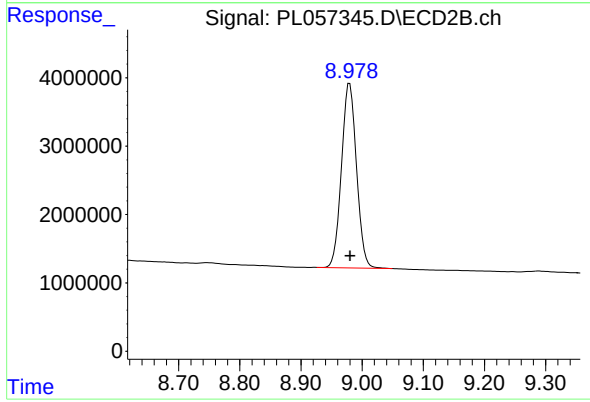
R.T.: 0.000 min
Exp R.T. : 6.922 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: 0.000 min
Response: 213676366
Conc: 20.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127517BL



#28 Decachlorobiphenyl

R.T.: 8.980 min
Delta R.T.: 0.000 min
Response: 46076762
Conc: 20.78 ng/ml