

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102419\
 Data File : PL053706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2019 20:27
 Operator : SG\AJ
 Sample : K5501-09
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 185-56-(0-2.2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:24:42 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...	3.542	4.044	136.4E6	31725203	12.581	12.678
28)	SA Decachlor...	8.327	9.122	122.9E6	35189325	12.529	12.496
Target Compounds							
10)	B gamma-Chl...	5.526f	0.000	6523552	0	0.478	N.D. #
11)	B alpha-Chl...	0.000	6.231	0	1641972	N.D.	0.562 #
12)	B 4,4'-DDE	5.726	6.384	10137291	3434845	0.853	1.220 #
14)	MA Endrin	6.120	6.780f	19085400	390034	1.647	0.161 #
17)	MA 4,4'-DDT	6.485	7.173	23965663	5082887	2.419	2.198
19)	B Endosulfa...	6.773	0.000	1304484	0	0.128	N.D. #
20)	A Methoxychlor	7.017f	0.000	7896644	0	1.602	N.D. #
21)	B Endrin ke...	7.294f	0.000	4235960	0	0.393	N.D. #
25)	Chlordane-3	5.526f	0.000	6523552	0	5.659	N.D. #
26)	Chlordane-4	0.000	6.231	0	1641972	N.D.	3.657 #

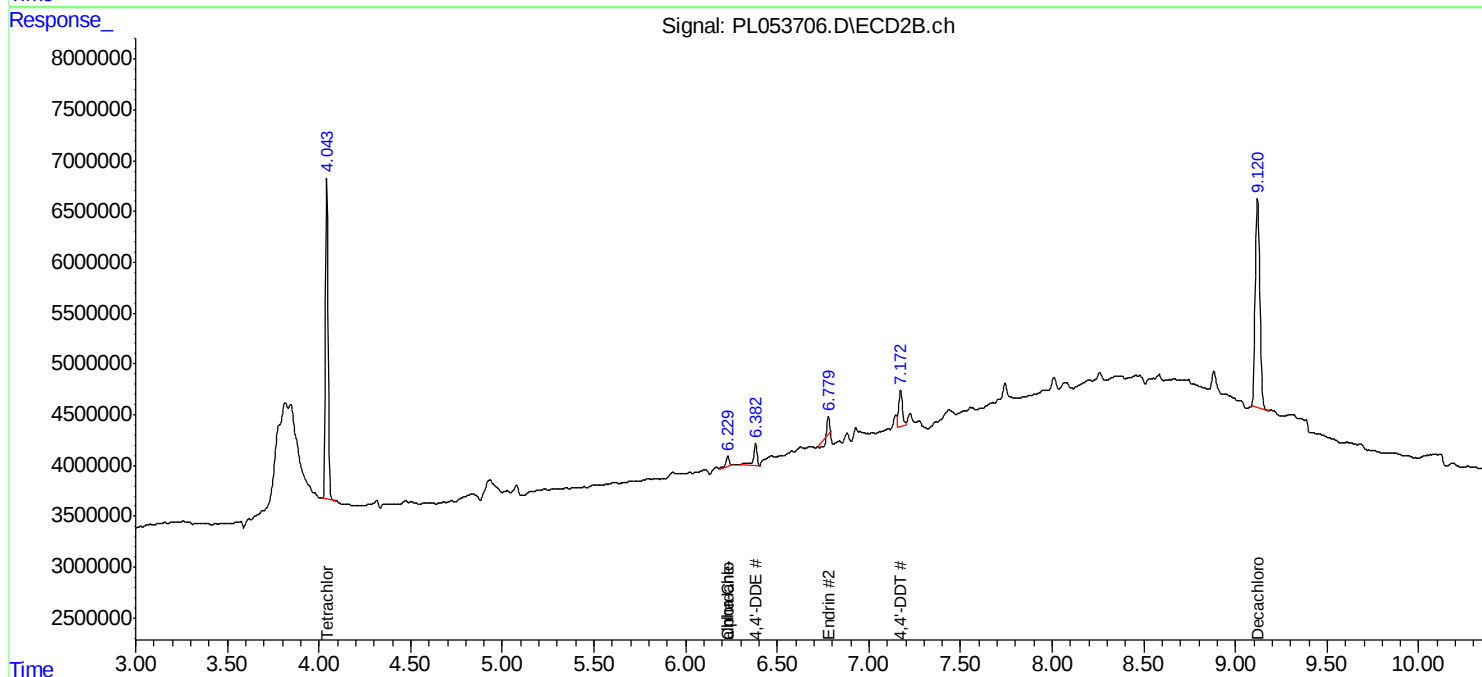
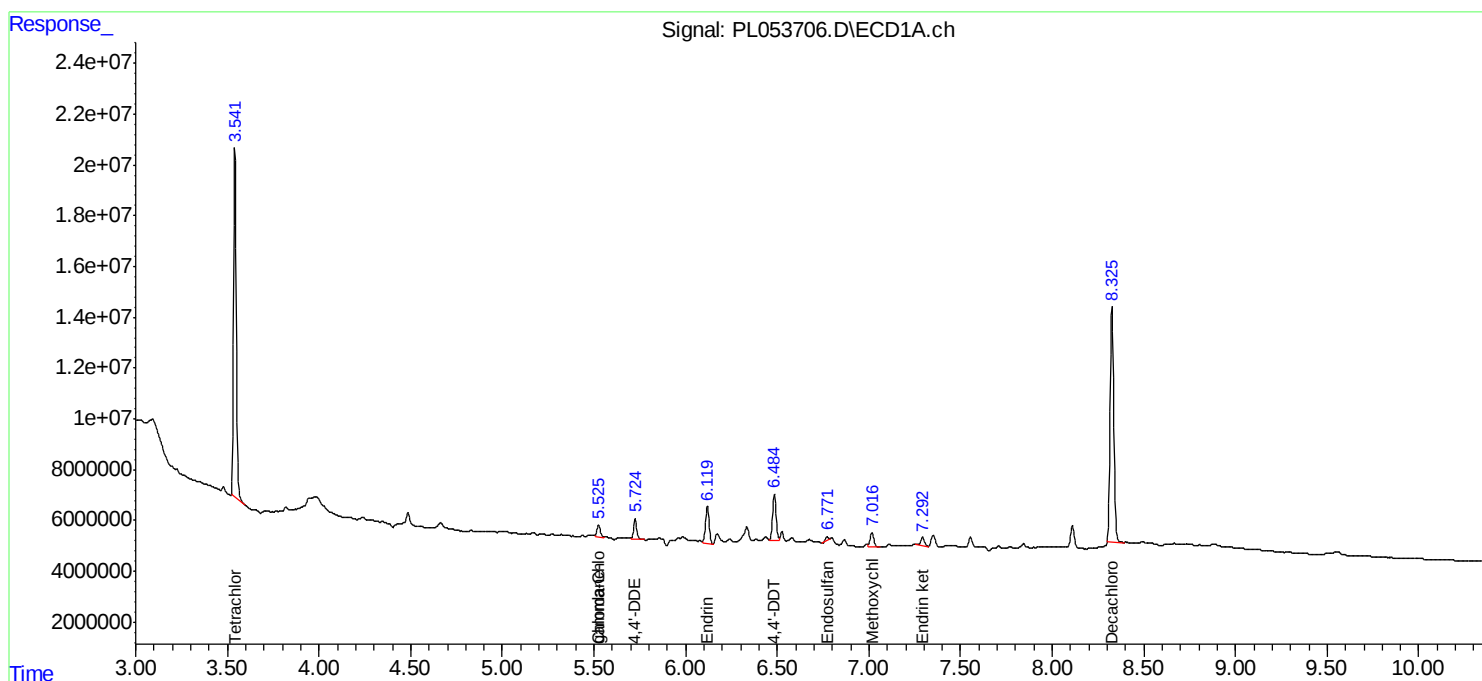
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

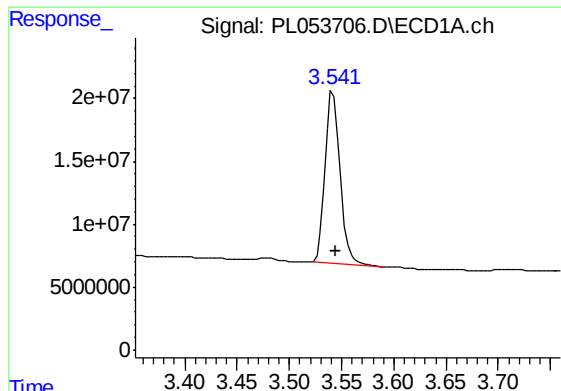
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102419\
Data File : PL053706.D
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Operator : SG\AJ
Sample : K5501-09
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ALS Vial : 35 Sample Multiplier: 1

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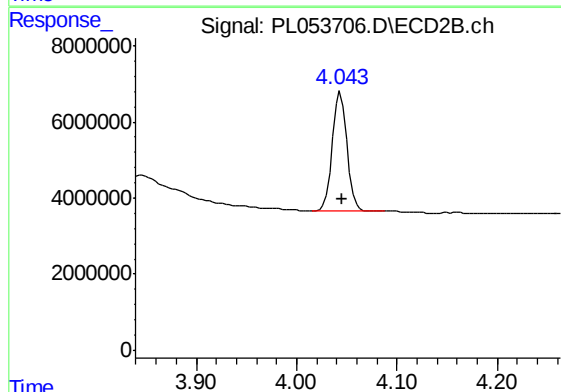




#1 Tetrachloro-m-xylene

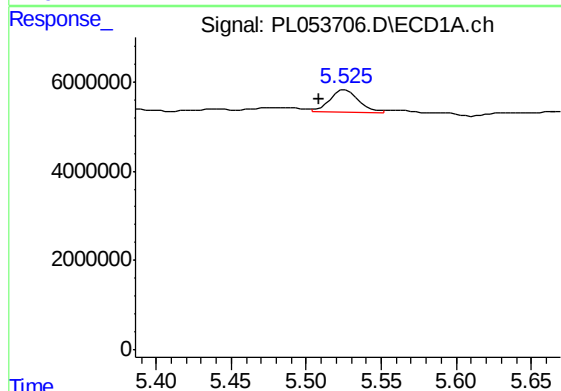
R.T.: 3.542 min
Delta R.T.: -0.002 min
Response: 136374218
Conc: 12.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
185-56-(0-2.2)



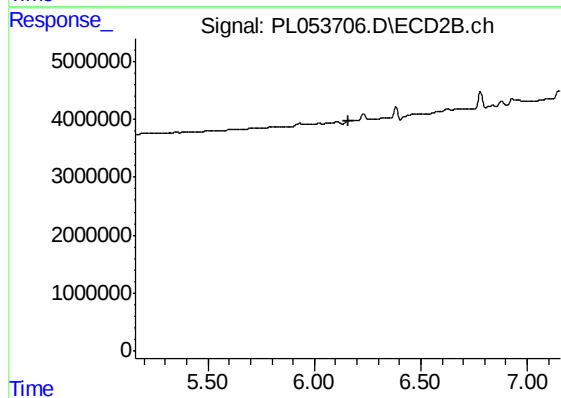
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.002 min
Response: 31725203
Conc: 12.68 ng/ml



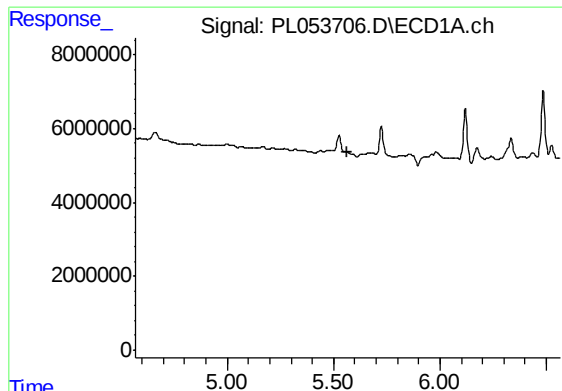
#10 gamma-Chlordane

R.T.: 5.526 min
Delta R.T.: 0.017 min
Response: 6523552
Conc: 0.48 ng/ml



#10 gamma-Chlordane

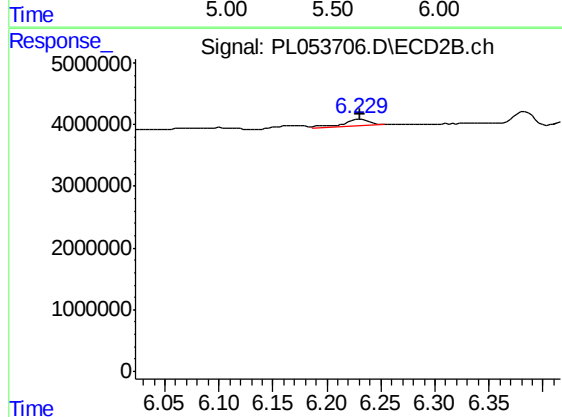
R.T.: 0.000 min
Exp R.T. : 6.158 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

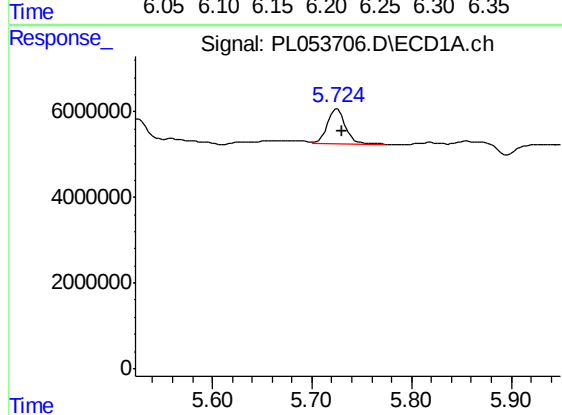
R.T.: 0.000 min
Exp R.T.: 5.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
185-56-(0-2.2)



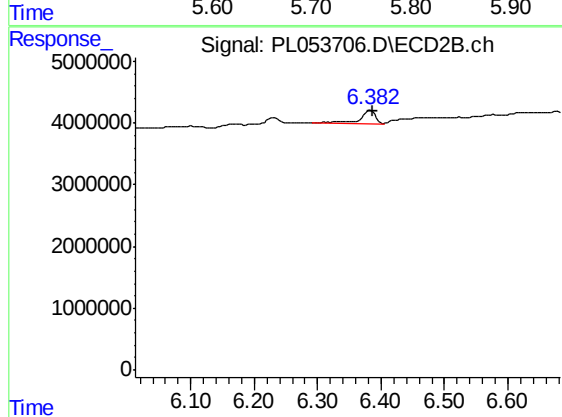
#11 alpha-Chlordane

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 1641972
Conc: 0.56 ng/ml



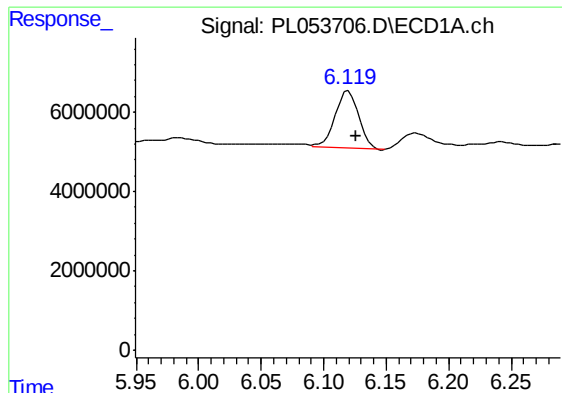
#12 4,4'-DDE

R.T.: 5.726 min
Delta R.T.: -0.005 min
Response: 10137291
Conc: 0.85 ng/ml



#12 4,4'-DDE

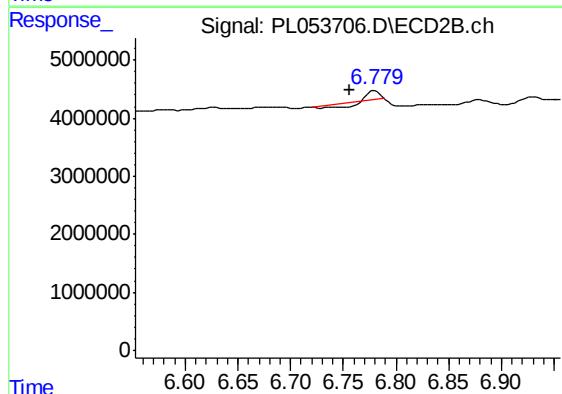
R.T.: 6.384 min
Delta R.T.: -0.003 min
Response: 3434845
Conc: 1.22 ng/ml



#14 Endrin

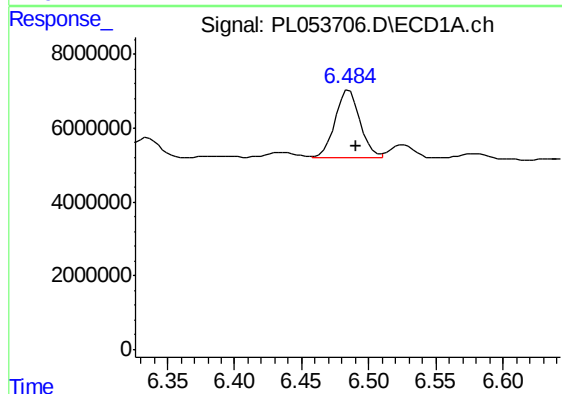
R.T.: 6.120 min
Delta R.T.: -0.006 min
Response: 19085400
Conc: 1.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
185-56-(0-2.2)



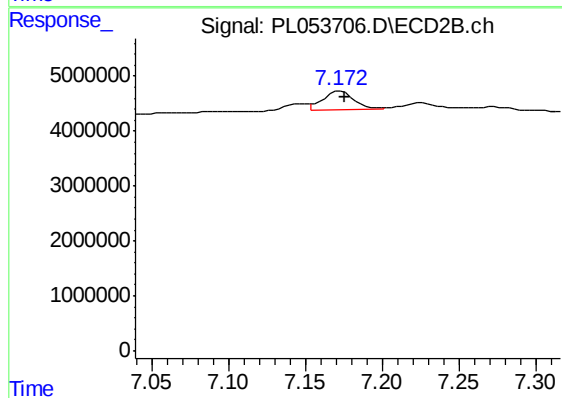
#14 Endrin

R.T.: 6.780 min
Delta R.T.: 0.024 min
Response: 390034
Conc: 0.16 ng/ml



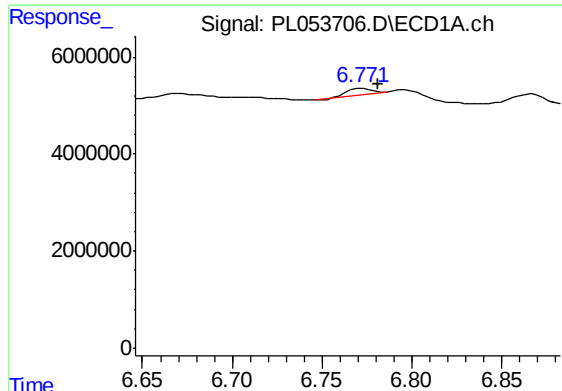
#17 4,4'-DDT

R.T.: 6.485 min
Delta R.T.: -0.006 min
Response: 23965663
Conc: 2.42 ng/ml



#17 4,4'-DDT

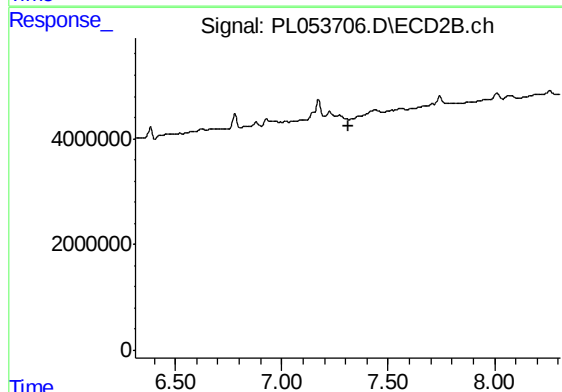
R.T.: 7.173 min
Delta R.T.: -0.003 min
Response: 5082887
Conc: 2.20 ng/ml



#19 Endosulfan Sulfate

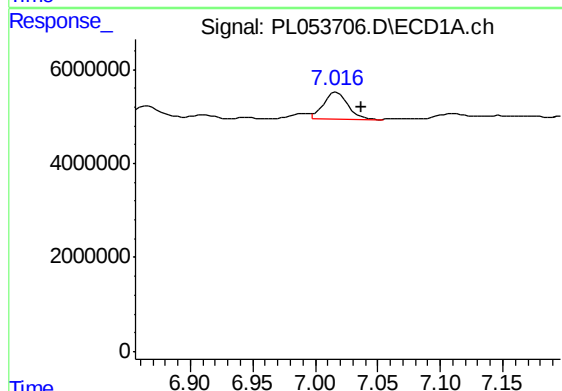
R.T.: 6.773 min
Delta R.T.: -0.009 min
Response: 1304484
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
185-56-(0-2.2)



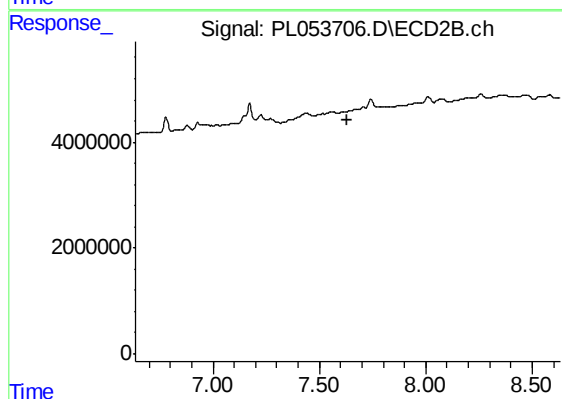
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.312 min
Response: 0
Conc: N.D.



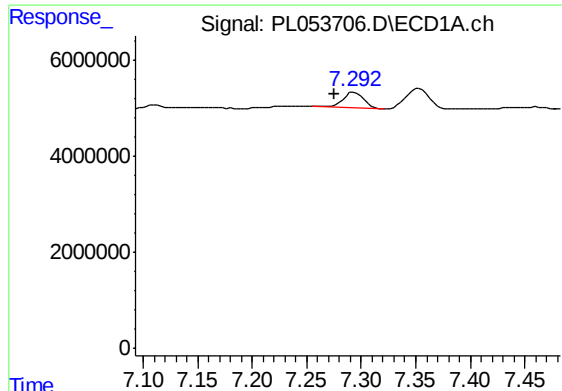
#20 Methoxychlor

R.T.: 7.017 min
Delta R.T.: -0.020 min
Response: 7896644
Conc: 1.60 ng/ml



#20 Methoxychlor

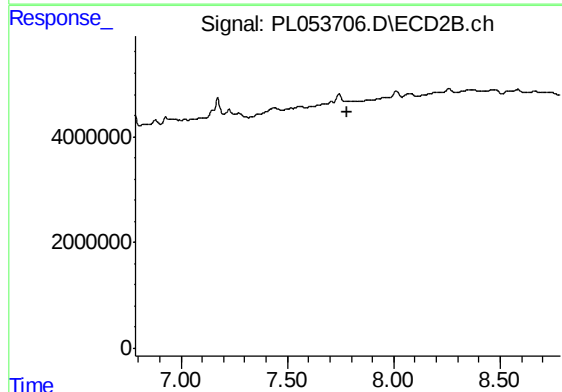
R.T.: 0.000 min
Exp R.T. : 7.633 min
Response: 0
Conc: N.D.



#21 Endrin ketone

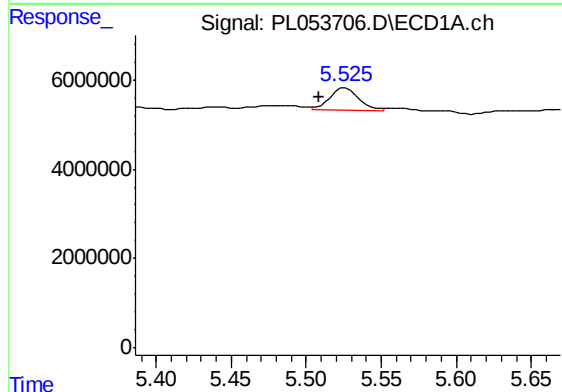
R.T.: 7.294 min
Delta R.T.: 0.019 min
Response: 4235960
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
185-56-(0-2.2)



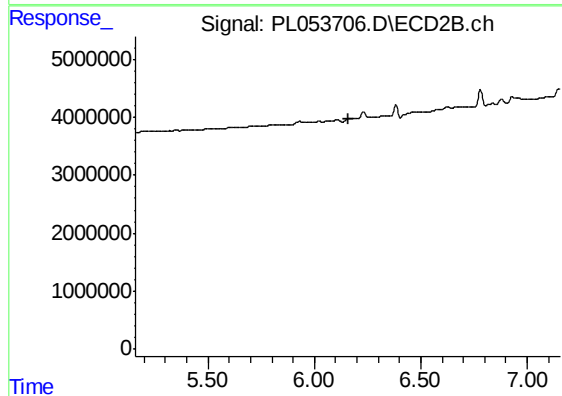
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.783 min
Response: 0
Conc: N.D.



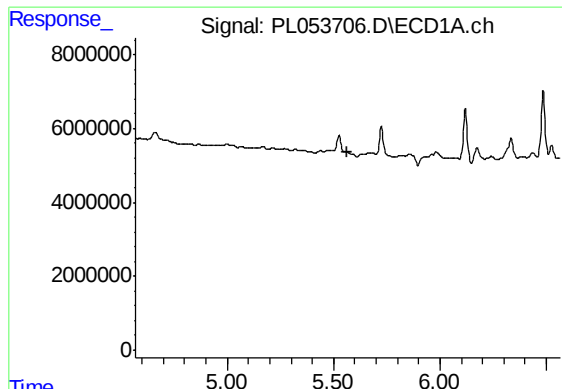
#25 Chlordane-3

R.T.: 5.526 min
Delta R.T.: 0.017 min
Response: 6523552
Conc: 5.66 ng/ml



#25 Chlordane-3

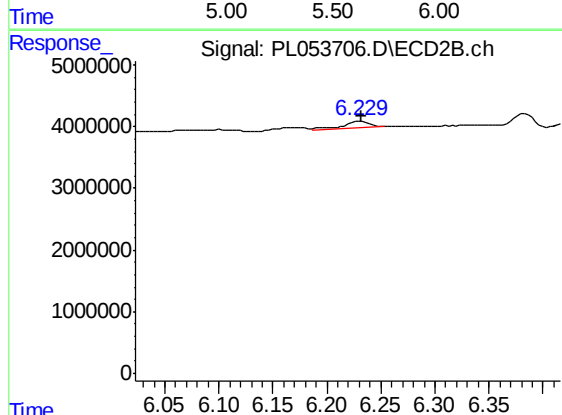
R.T.: 0.000 min
Exp R.T. : 6.158 min
Response: 0
Conc: N.D.



#26 Chlordane-4

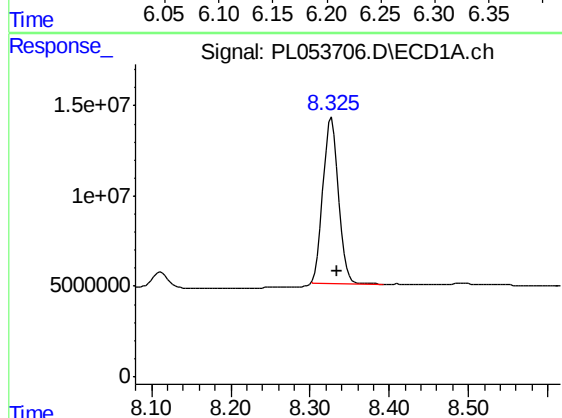
R.T.: 0.000 min
Exp R.T.: 5.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
185-56-(0-2.2)



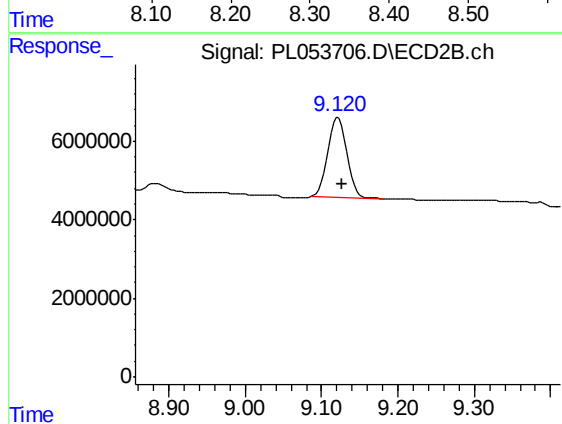
#26 Chlordane-4

R.T.: 6.231 min
Delta R.T.: -0.001 min
Response: 1641972
Conc: 3.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.327 min
Delta R.T.: -0.007 min
Response: 122924509
Conc: 12.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: -0.005 min
Response: 35189325
Conc: 12.50 ng/ml