

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090619\
 Data File : PL052273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2019 17:51
 Operator : SG\AJ
 Sample : K4716-07
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-20-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 23:02:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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...	3.313	3.923	169.1E6	44234616	19.756	20.246
28)	SA Decachlor...	7.971	8.950	109.9E6	27540085	9.058	9.048
Target Compounds							
2)	A alpha-BHC	0.000	4.337f	0	1496980	N.D.	0.465 #
4)	MA Heptachlor	4.318f	0.000	11140811	0	0.736	N.D. #
5)	MB Aldrin	4.525	5.424f	247.2E6	3601475	17.109	1.098 #
9)	A Endosulfan I	0.000	6.166f	0	7101274	N.D.	2.196 #
11)	B alpha-Chl...	5.240	0.000	69705740	0	4.817	N.D. #
14)	MA Endrin	0.000	6.589f	0	1230830	N.D.	0.407 #
18)	B Endrin al...	0.000	6.975f	0	32276583	N.D.	11.420 #
20)	A Methoxychlor	0.000	7.490	0	2437755	N.D.	1.453 #
21)	B Endrin ke...	0.000	7.647	0	664049	N.D.	0.208 #
26)	Chlordane-4	5.240f	0.000	69705740	0	57.166	N.D. #

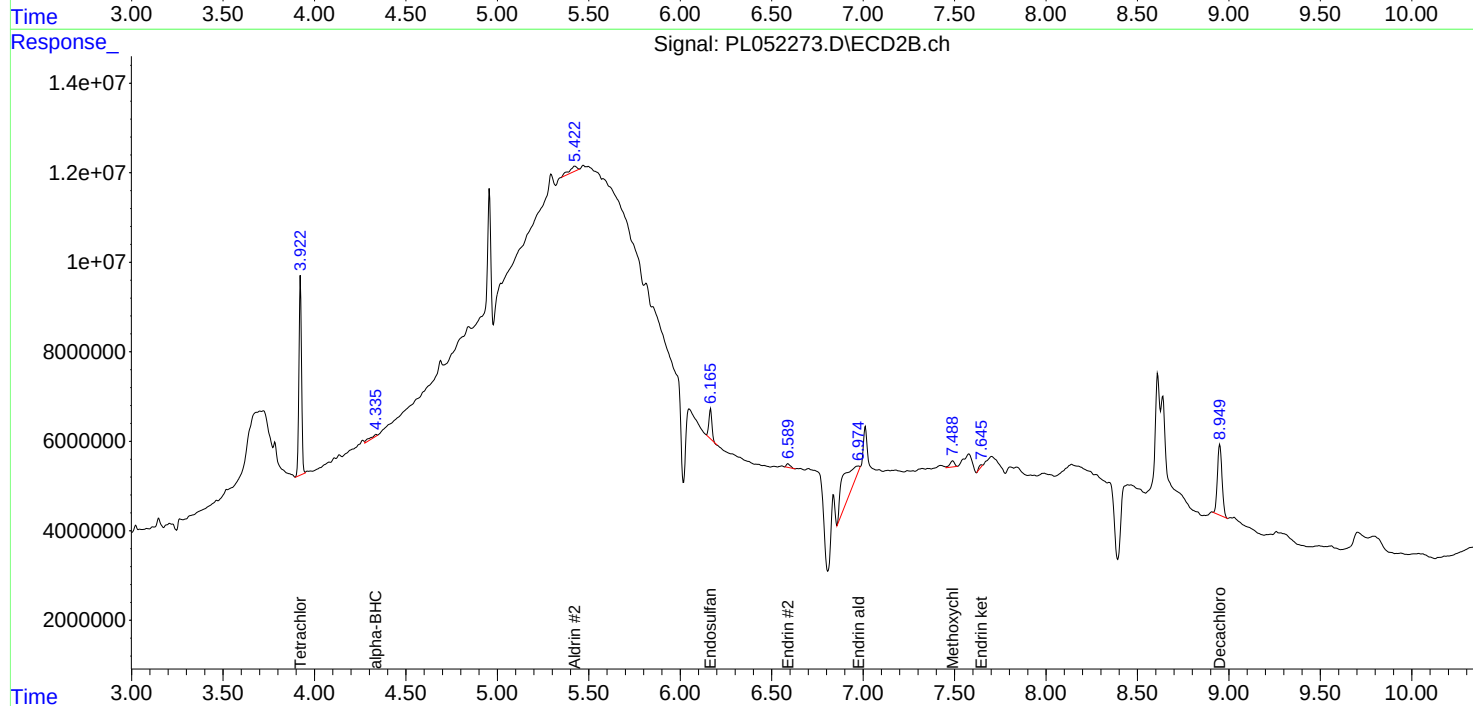
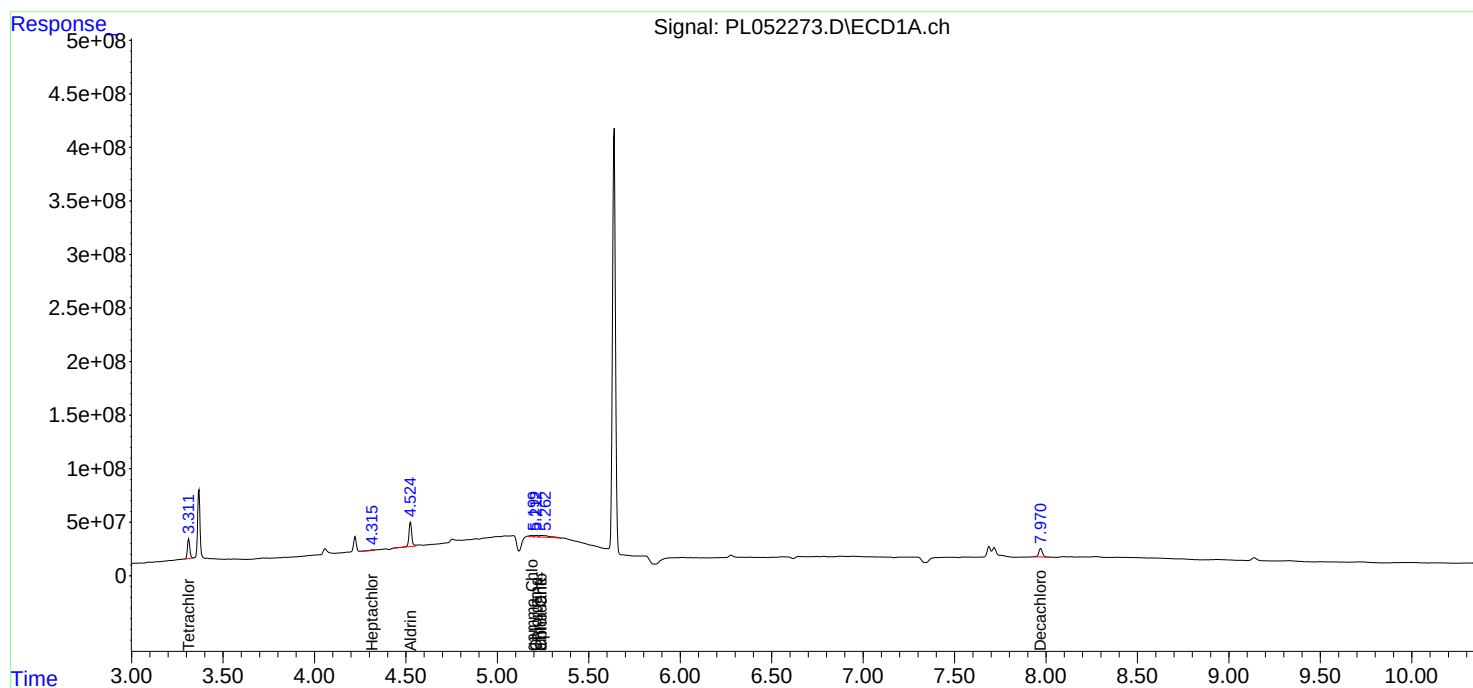
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

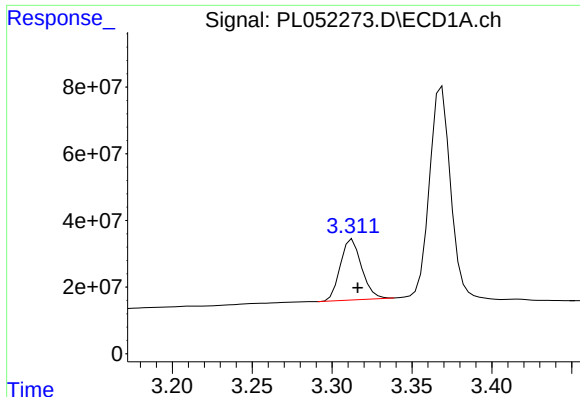
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090619\
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Sample : K4716-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP-20-D

Integration File signal 1: autoint1.e
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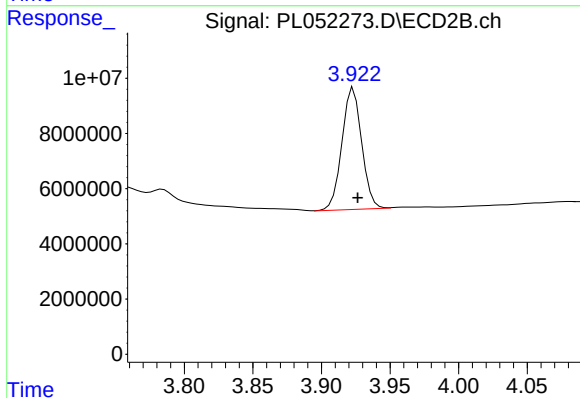




#1 Tetrachloro-m-xylene

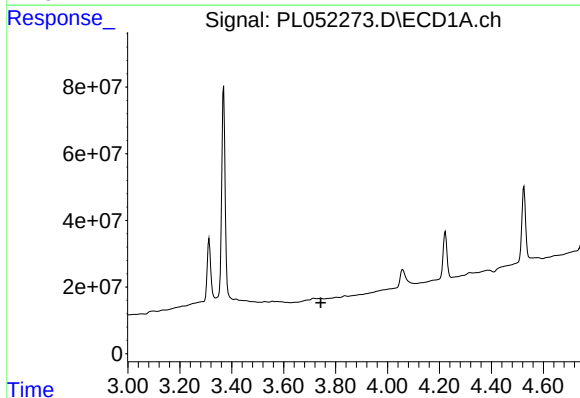
R.T.: 3.313 min
Delta R.T.: -0.003 min
Response: 169084773
Conc: 19.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-20-D



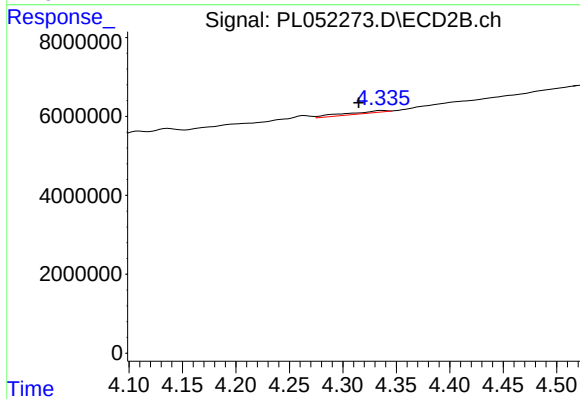
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: -0.003 min
Response: 44234616
Conc: 20.25 ng/ml



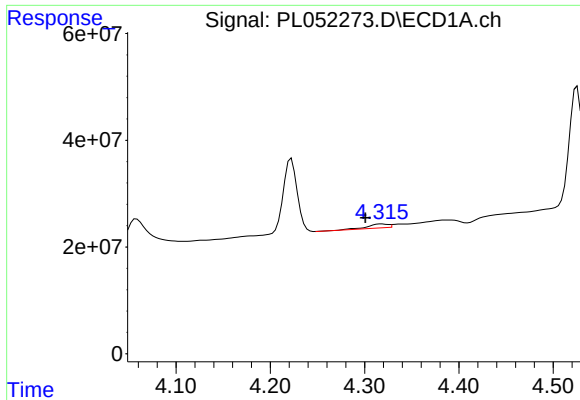
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.743 min
Response: 0
Conc: N.D.



#2 alpha-BHC

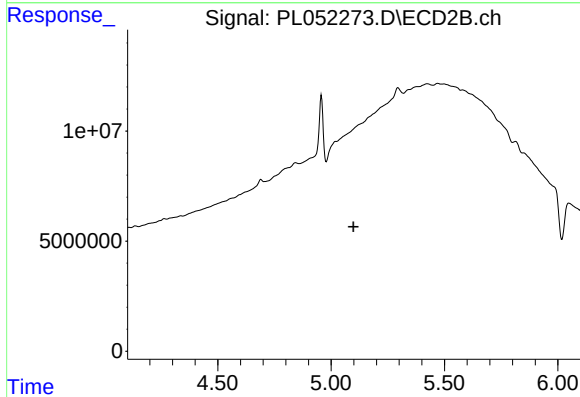
R.T.: 4.337 min
Delta R.T.: 0.022 min
Response: 1496980
Conc: 0.46 ng/ml



#4 Heptachlor

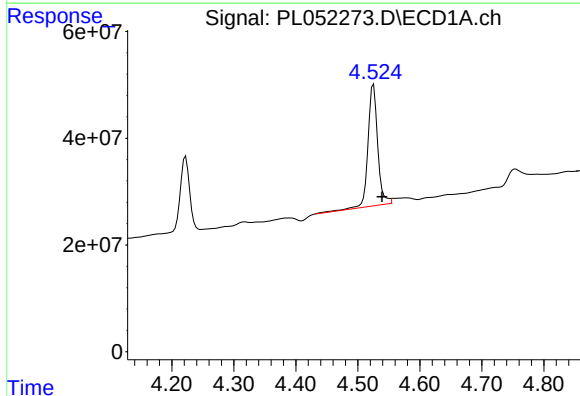
R.T.: 4.318 min
Delta R.T.: 0.017 min
Response: 11140811
Conc: 0.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-20-D



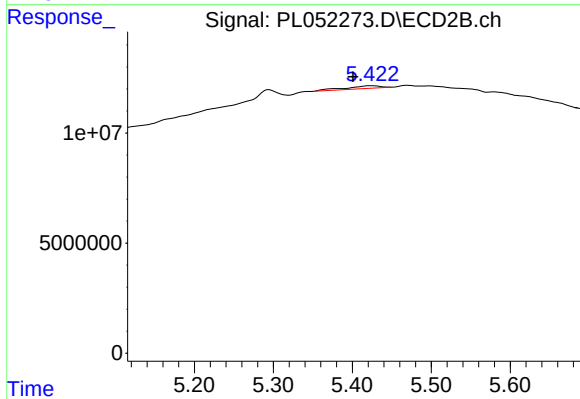
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 5.099 min
Response: 0
Conc: N.D.



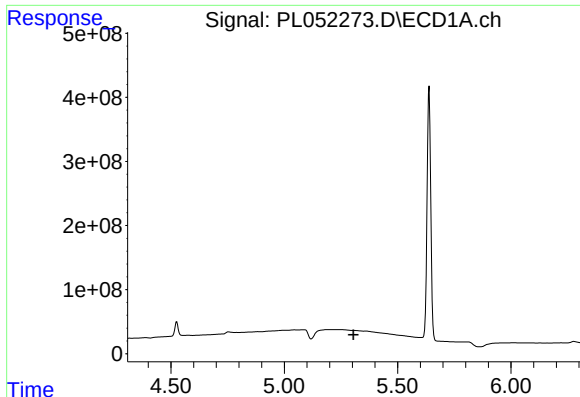
#5 Aldrin

R.T.: 4.525 min
Delta R.T.: -0.014 min
Response: 247232628
Conc: 17.11 ng/ml



#5 Aldrin

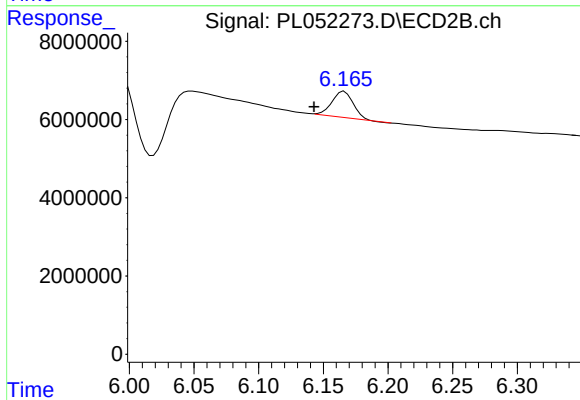
R.T.: 5.424 min
Delta R.T.: 0.023 min
Response: 3601475
Conc: 1.10 ng/ml



#9 Endosulfan I

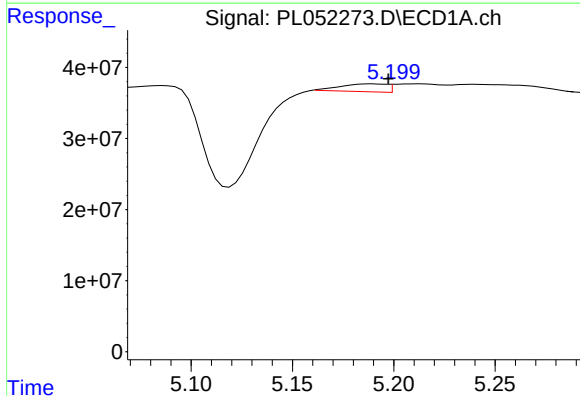
R.T.: 0.000 min
Exp R.T.: 5.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-20-D



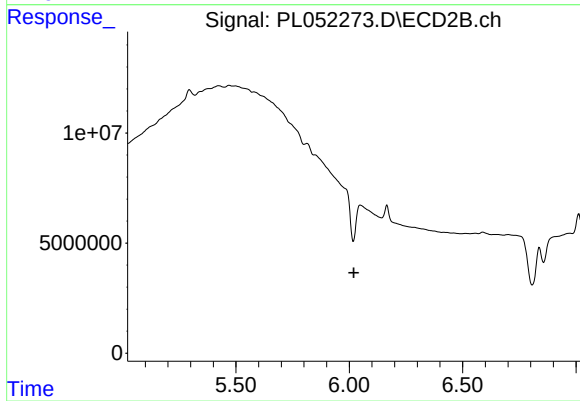
#9 Endosulfan I

R.T.: 6.166 min
Delta R.T.: 0.023 min
Response: 7101274
Conc: 2.20 ng/ml



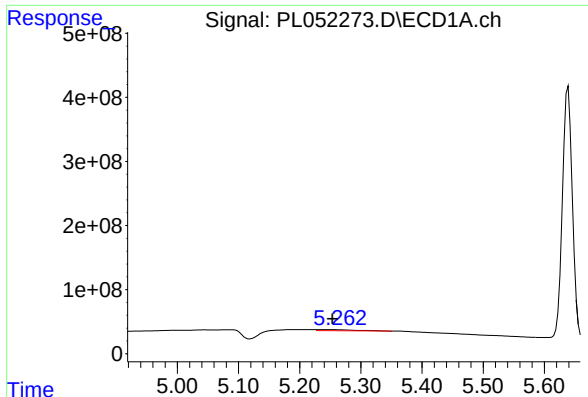
#10 gamma-Chlordane

R.T.: 5.189 min
Delta R.T.: -0.008 min
Response: 17414414
Conc: 1.17 ng/ml



#10 gamma-Chlordane

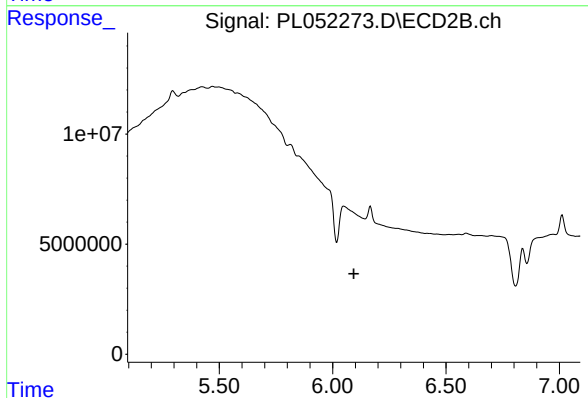
R.T.: 6.049 min
Delta R.T.: 0.029 min
Response: -11290530
Conc: N.D.



#11 alpha-Chlordane

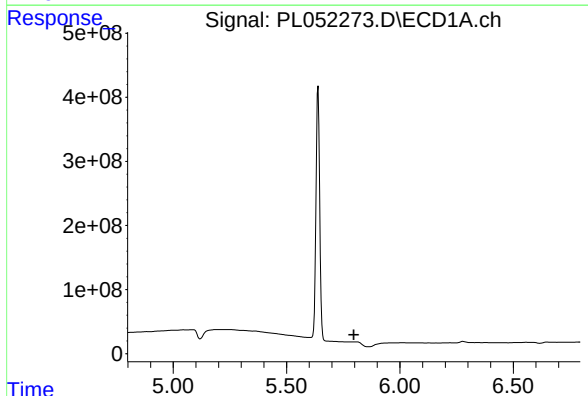
R.T.: 5.240 min
Delta R.T.: -0.014 min
Response: 69705740
Conc: 4.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-20-D



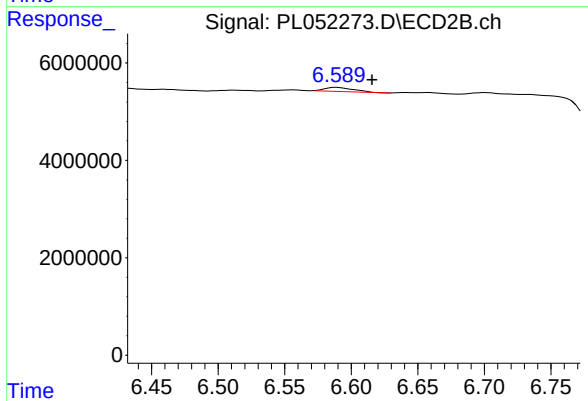
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.093 min
Response: 0
Conc: N.D.



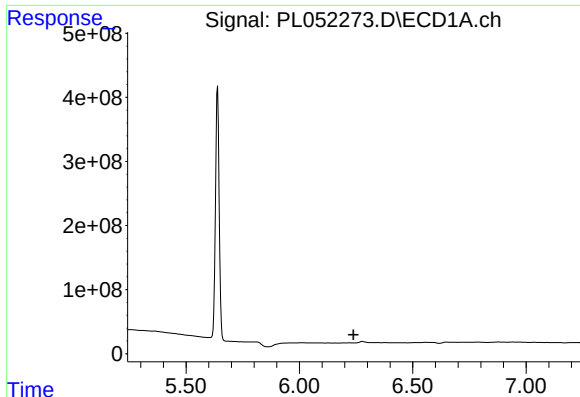
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.796 min
Response: 0
Conc: N.D.



#14 Endrin

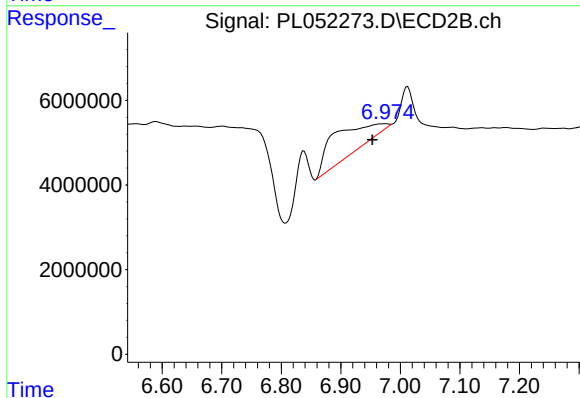
R.T.: 6.589 min
Delta R.T.: -0.027 min
Response: 1230830
Conc: 0.41 ng/ml



#18 Endrin aldehyde

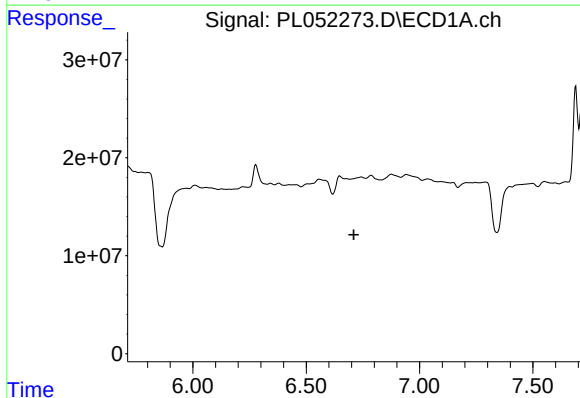
R.T.: 0.000 min
Exp R.T.: 6.239 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-20-D



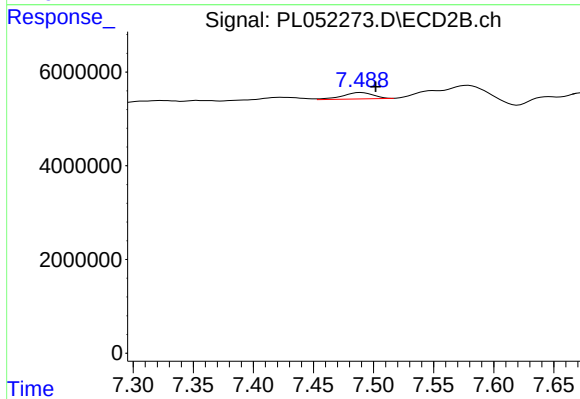
#18 Endrin aldehyde

R.T.: 6.975 min
Delta R.T.: 0.022 min
Response: 32276583
Conc: 11.42 ng/ml



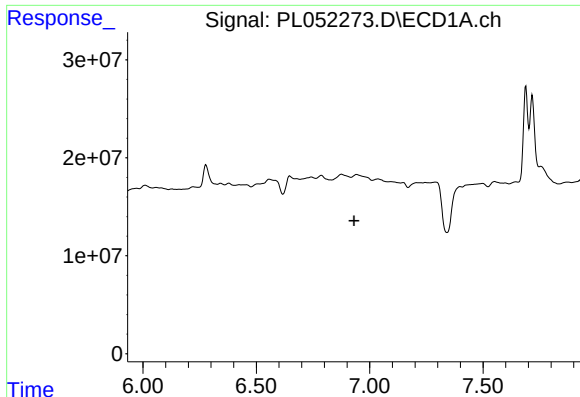
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.710 min
Response: 0
Conc: N.D.



#20 Methoxychlor

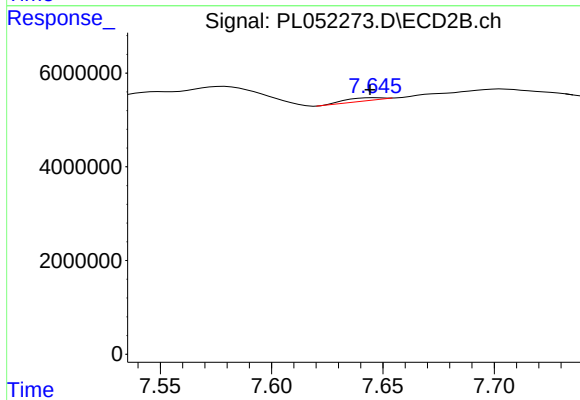
R.T.: 7.490 min
Delta R.T.: -0.012 min
Response: 2437755
Conc: 1.45 ng/ml



#21 Endrin ketone

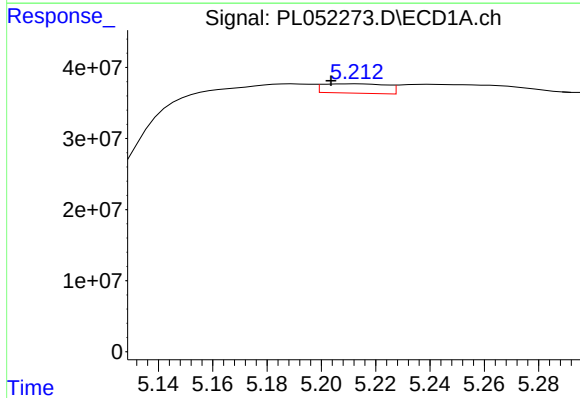
R.T.: 0.000 min
Exp R.T.: 6.931 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-20-D



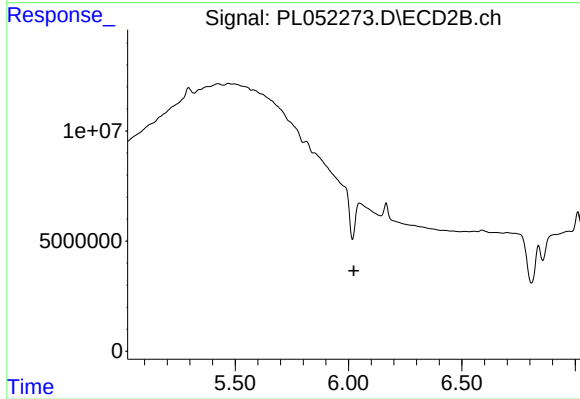
#21 Endrin ketone

R.T.: 7.647 min
Delta R.T.: 0.002 min
Response: 664049
Conc: 0.21 ng/ml



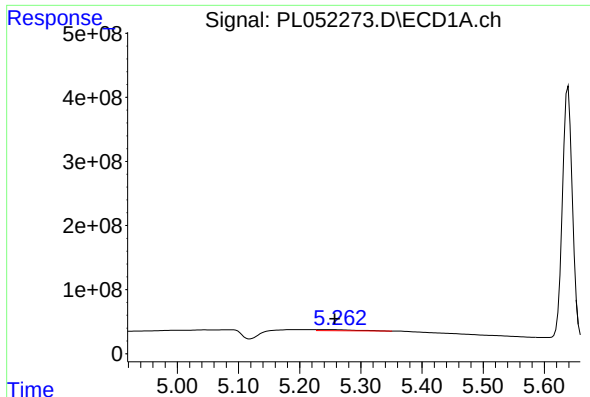
#25 Chlordane-3

R.T.: 5.214 min
Delta R.T.: 0.010 min
Response: 21487057
Conc: 16.55 ng/ml



#25 Chlordane-3

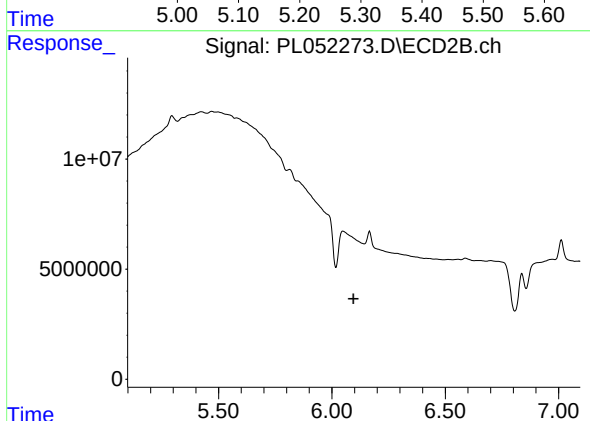
R.T.: 6.049 min
Delta R.T.: 0.025 min
Response: -11290530
Conc: N.D.



#26 Chlordane-4

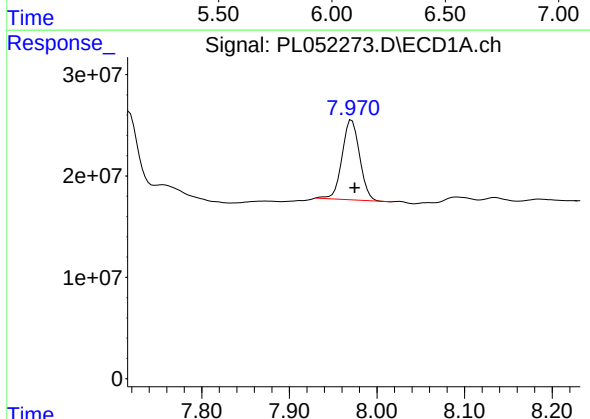
R.T.: 5.240 min
Delta R.T.: -0.018 min
Response: 69705740
Conc: 57.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-20-D



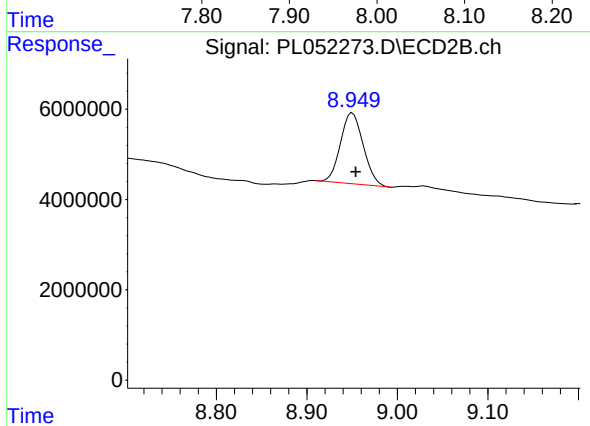
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.096 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.971 min
Delta R.T.: -0.003 min
Response: 109939141
Conc: 9.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.950 min
Delta R.T.: -0.004 min
Response: 27540085
Conc: 9.05 ng/ml