

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012721\
 Data File : PL064446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2021 12:03
 Operator : AR\AJ
 Sample : M1191-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 15:54:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 18 13:25:12 2021
 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...	3.437	4.108	94643013	73663597	31.564	28.815
28)	SA Decachlor...	8.169	9.273	77783426	57213734	25.485	24.106
Target Compounds							
3)	MA gamma-BHC...	4.167f	4.800	1018459	330396	0.220	0.094 #
4)	MA Heptachlor	0.000	5.322	0	47480327	N.D.	13.219 #
5)	MB Aldrin	4.672f	5.620	42091641	37077585	10.505	11.946
7)	B delta-BHC	4.606	0.000	3954334	0	0.854	N.D. #
8)	B Heptachlo...	0.000	6.032	0	41275597	N.D.	15.844 #
11)	B alpha-Chl...	5.426	0.000	3369499	0	0.881	N.D. #
23)	Chlordane-1	0.000	5.146f	0	29287640	N.D.	262.250 #
24)	Chlordane-2	0.000	5.590	0	31689281	N.D.	249.956 #
26)	Chlordane-4	5.426	0.000	3369499	0	10.241	N.D. #

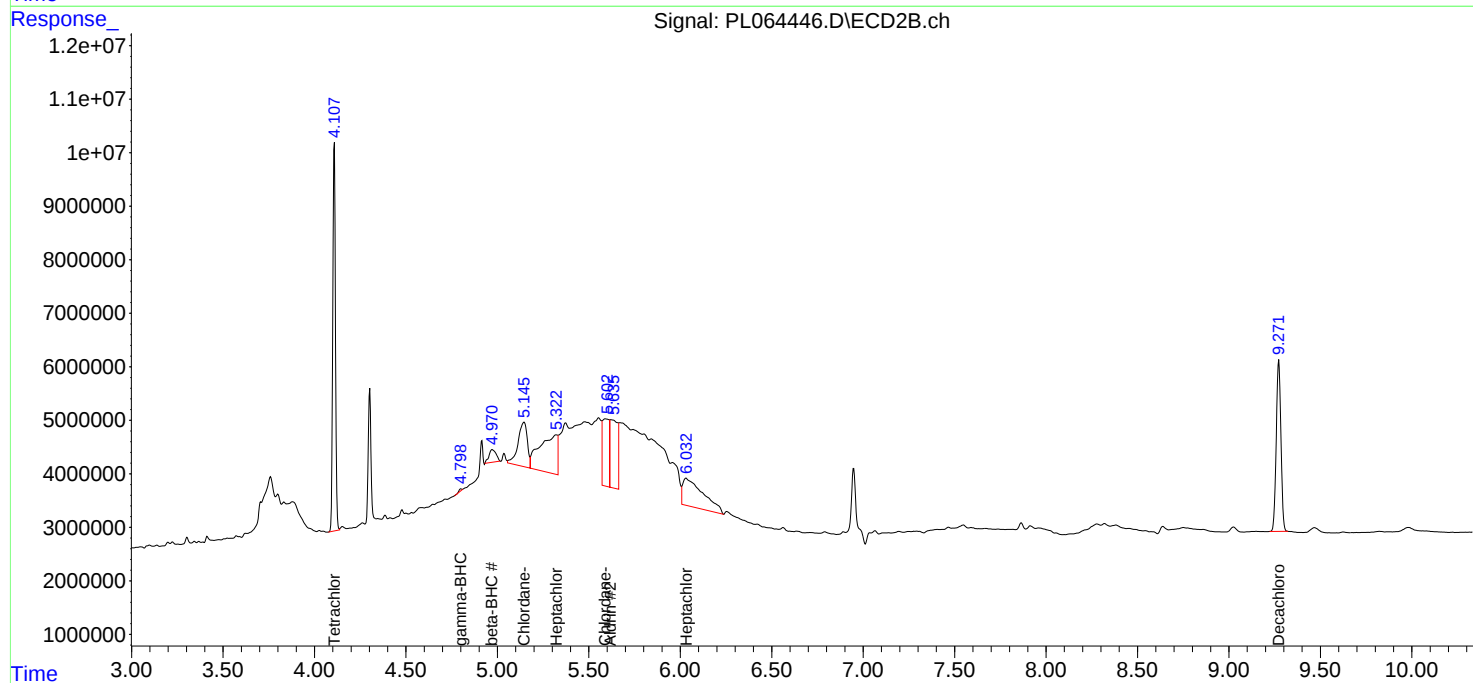
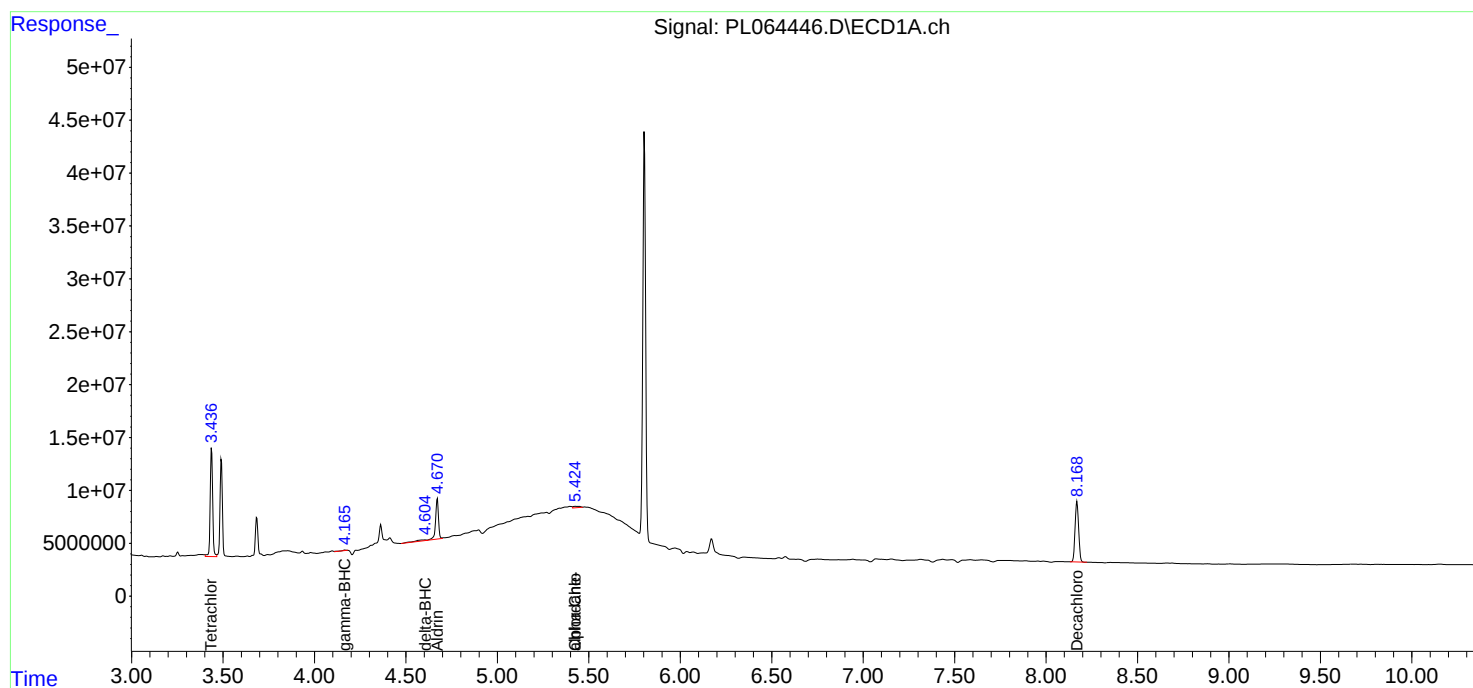
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

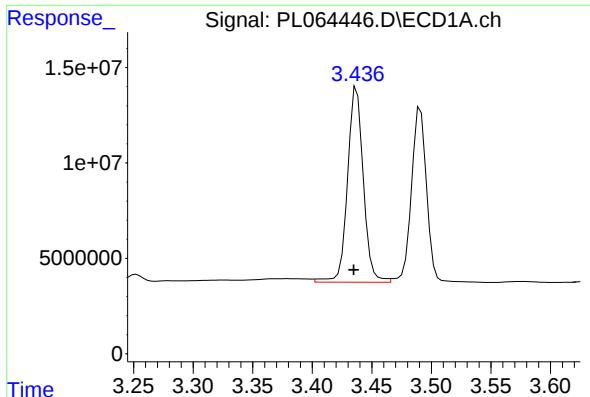
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012721\
Data File : PL064446.D
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Acq On : 27 Jan 2021 12:03
Operator : AR\AJ
Sample : M1191-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Jan 27 15:54:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

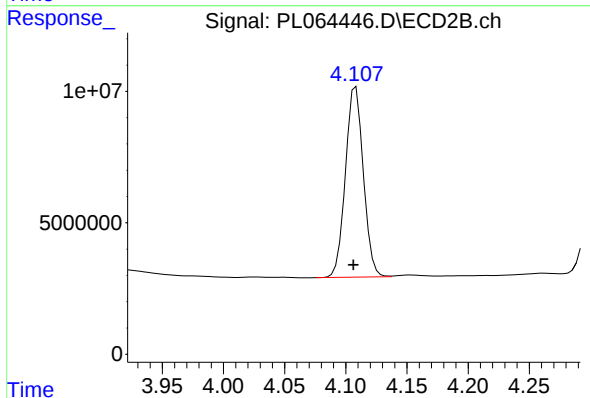




#1 Tetrachloro-m-xylene

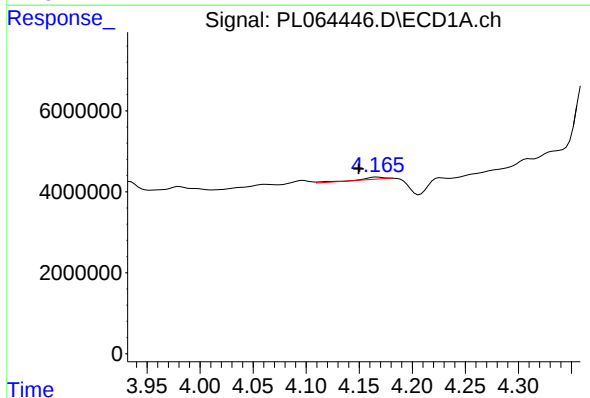
R.T.: 3.437 min
Delta R.T.: 0.002 min
Response: 94643013
Conc: 31.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



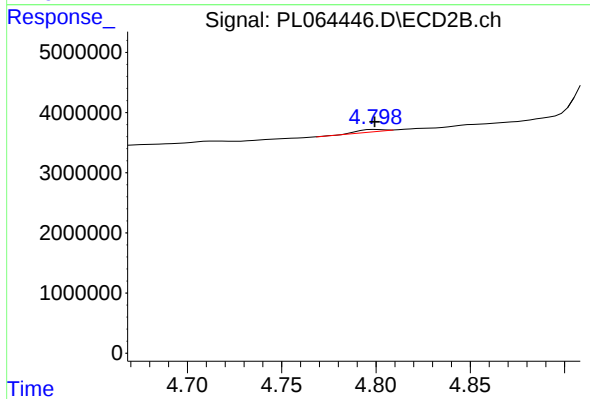
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.002 min
Response: 73663597
Conc: 28.81 ng/ml



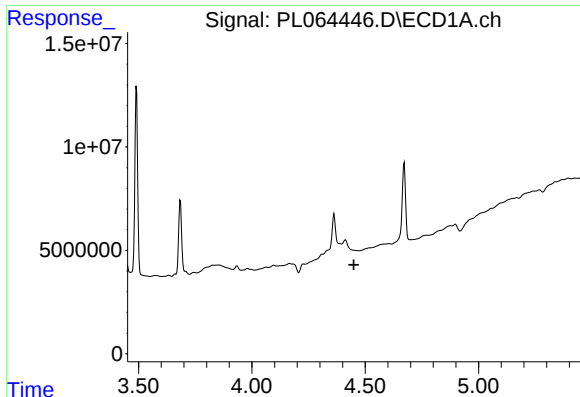
#3 gamma-BHC (Lindane)

R.T.: 4.167 min
Delta R.T.: 0.017 min
Response: 1018459
Conc: 0.22 ng/ml



#3 gamma-BHC (Lindane)

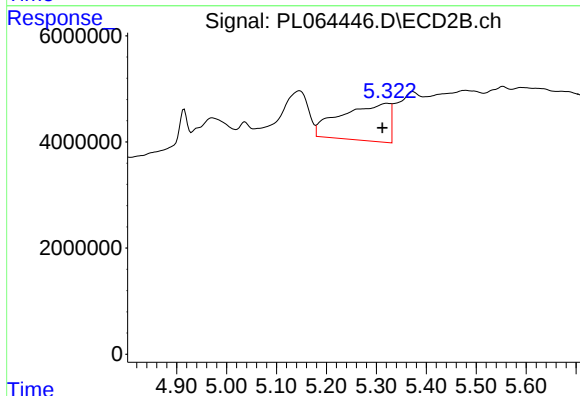
R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 330396
Conc: 0.09 ng/ml



#4 Heptachlor

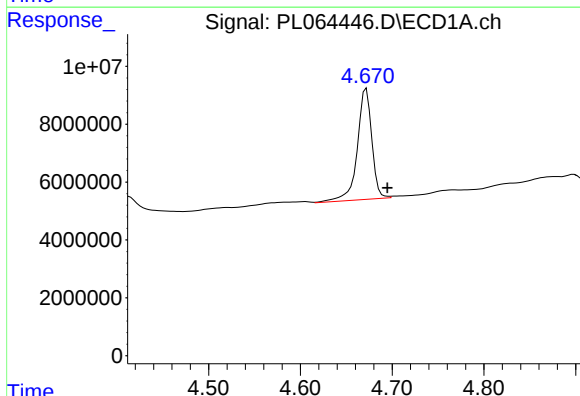
R.T.: 0.000 min
Exp R.T.: 4.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



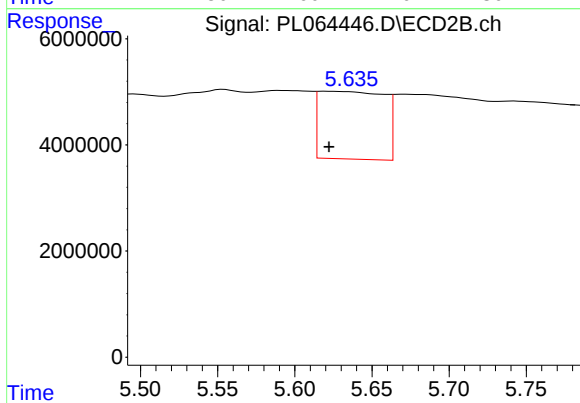
#4 Heptachlor

R.T.: 5.322 min
Delta R.T.: 0.010 min
Response: 47480327
Conc: 13.22 ng/ml



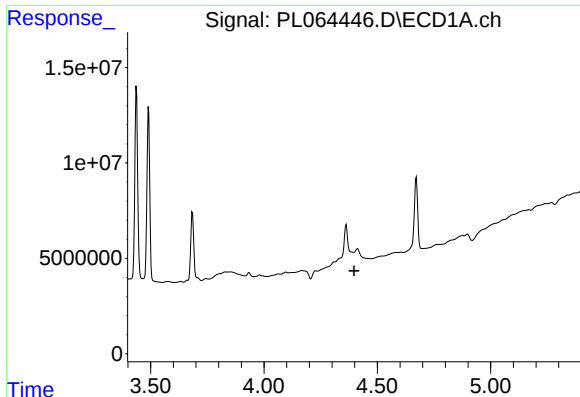
#5 Aldrin

R.T.: 4.672 min
Delta R.T.: -0.023 min
Response: 42091641
Conc: 10.50 ng/ml



#5 Aldrin

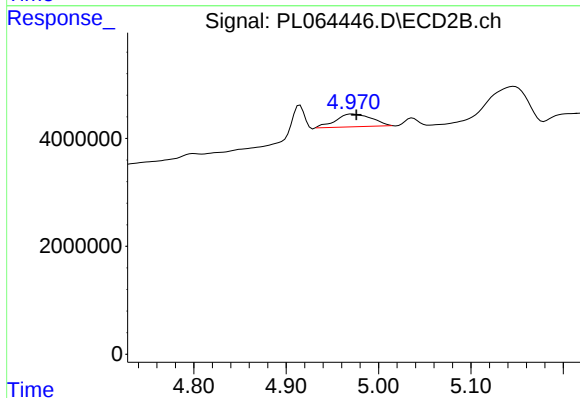
R.T.: 5.620 min
Delta R.T.: -0.002 min
Response: 37077585
Conc: 11.95 ng/ml



#6 beta-BHC

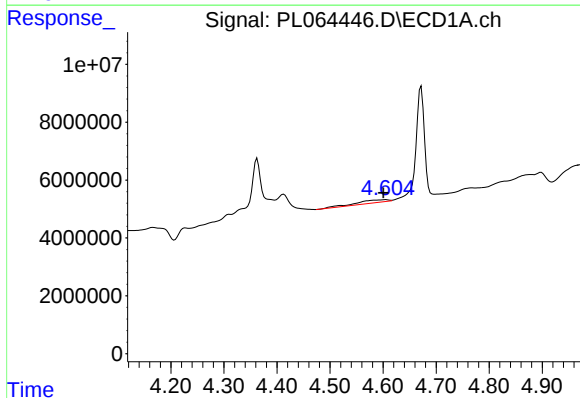
R.T.: 4.412 min
Delta R.T.: 0.014 min
Response: -1768325
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



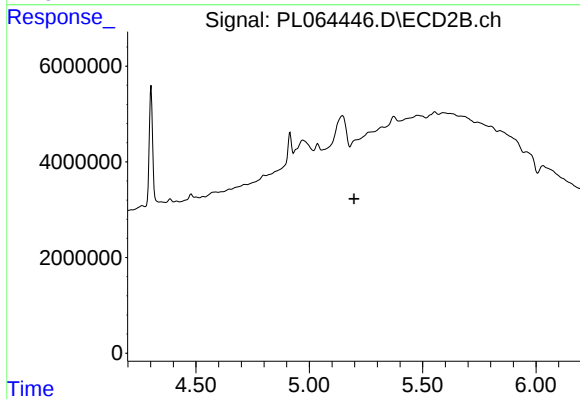
#6 beta-BHC

R.T.: 4.971 min
Delta R.T.: -0.004 min
Response: 6446807
Conc: 0.23 ng/ml



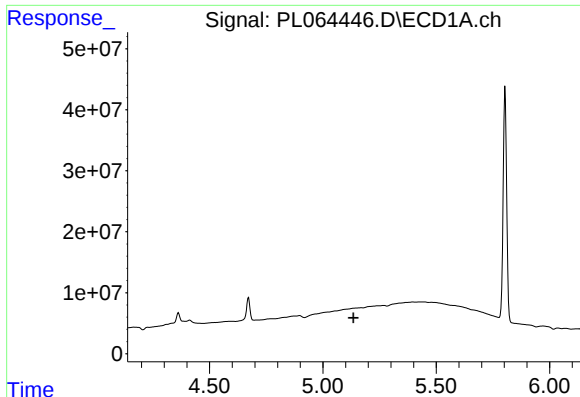
#7 delta-BHC

R.T.: 4.606 min
Delta R.T.: 0.005 min
Response: 3954334
Conc: 0.85 ng/ml



#7 delta-BHC

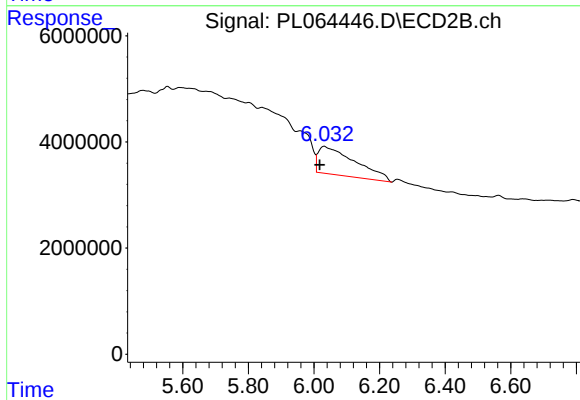
R.T.: 0.000 min
Exp R.T.: 5.197 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

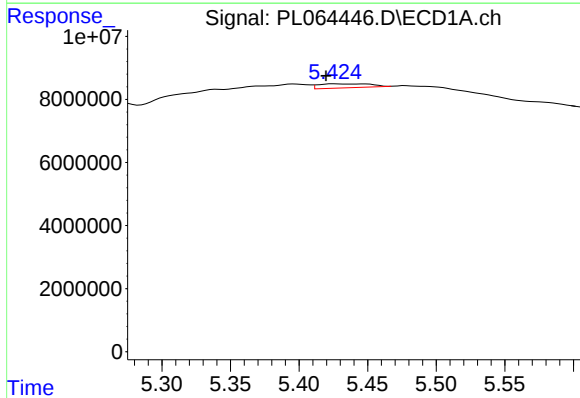
R.T.: 0.000 min
Exp R.T.: 5.135 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



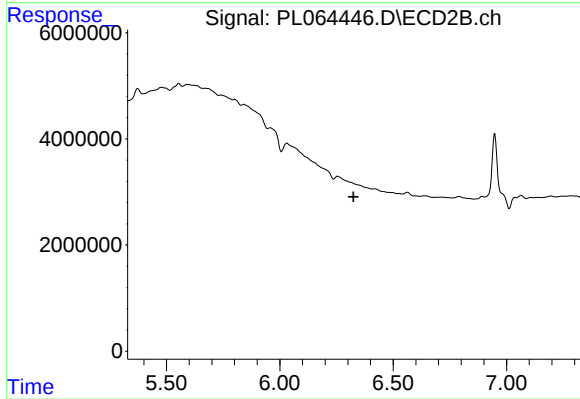
#8 Heptachlor epoxide

R.T.: 6.032 min
Delta R.T.: 0.014 min
Response: 41275597
Conc: 15.84 ng/ml



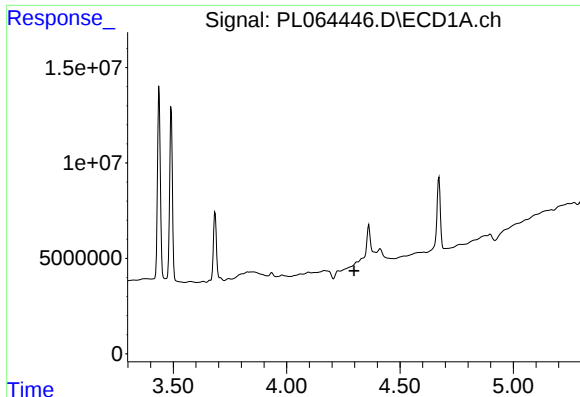
#11 alpha-Chlordane

R.T.: 5.426 min
Delta R.T.: 0.006 min
Response: 3369499
Conc: 0.88 ng/ml



#11 alpha-Chlordane

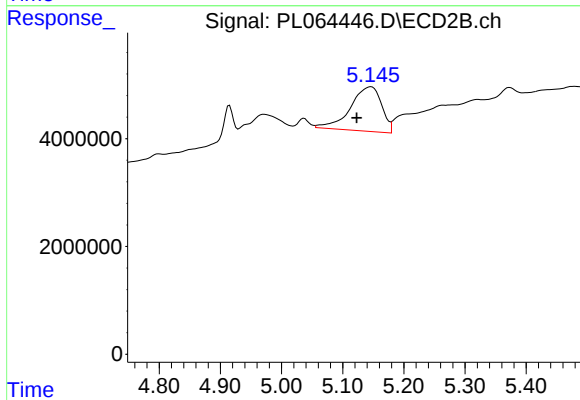
R.T.: 0.000 min
Exp R.T.: 6.325 min
Response: 0
Conc: N.D.



#23 Chlordane-1

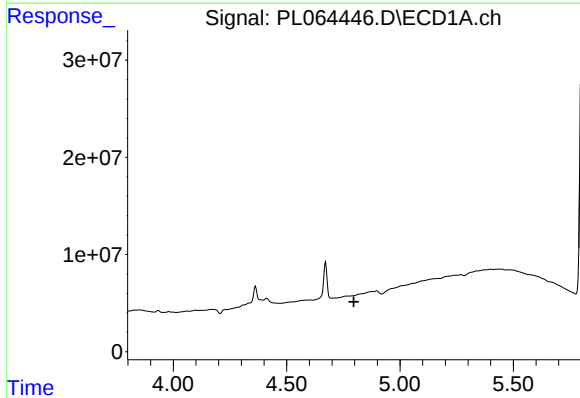
R.T.: 0.000 min
Exp R.T.: 4.298 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



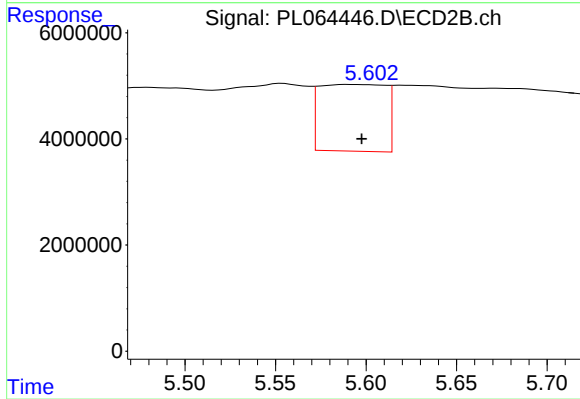
#23 Chlordane-1

R.T.: 5.146 min
Delta R.T.: 0.024 min
Response: 29287640
Conc: 262.25 ng/ml



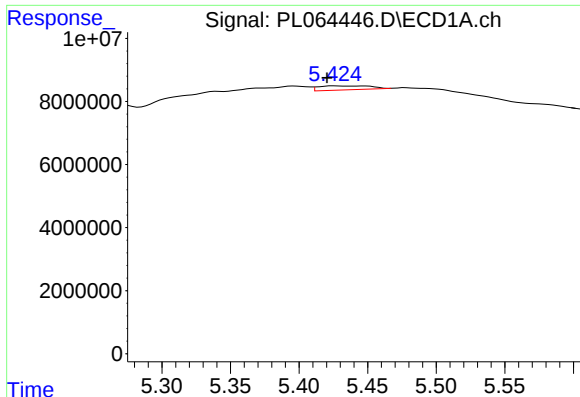
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.796 min
Response: 0
Conc: N.D.



#24 Chlordane-2

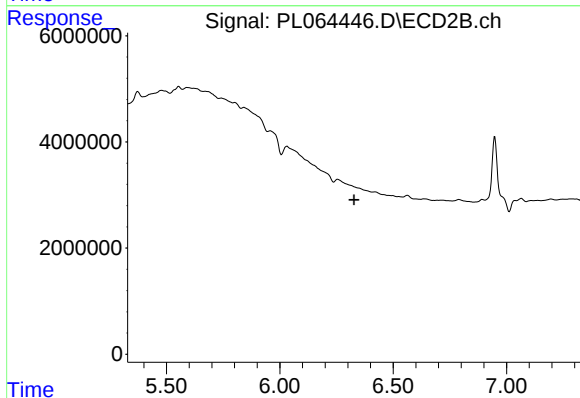
R.T.: 5.590 min
Delta R.T.: -0.008 min
Response: 31689281
Conc: 249.96 ng/ml



#26 Chlordane-4

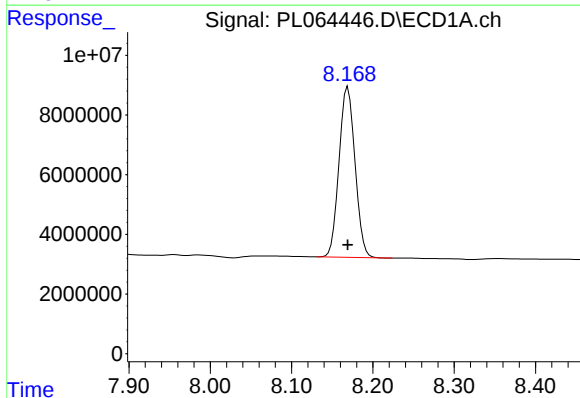
R.T.: 5.426 min
Delta R.T.: 0.005 min
Response: 3369499
Conc: 10.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



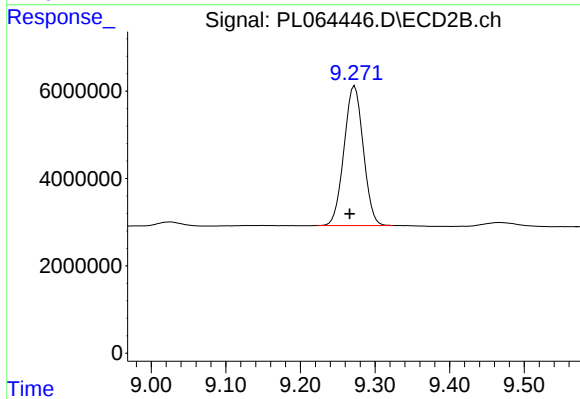
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.328 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.169 min
Delta R.T.: 0.000 min
Response: 77783426
Conc: 25.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.273 min
Delta R.T.: 0.007 min
Response: 57213734
Conc: 24.11 ng/ml