

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL043019\
 Data File : PL048025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2019 14:50
 Operator : AJ\SJ
 Sample : K2597-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OB-722-EB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 01:09:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 25 01:53:03 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...	3.328	3.940	150.9E6	41378903	16.319	17.333
28)	SA Decachlor...	7.997	8.976	158.7E6	44562536	14.177	15.611
Target Compounds							
2)	A alpha-BHC	3.756	4.302f	6539053	3093052	0.447	0.932 #
3)	MA gamma-BHC...	4.043	0.000	4965277	0	0.375	N.D. #
4)	MA Heptachlor	0.000	5.124	0	1845257	N.D.	0.549 #
5)	MB Aldrin	4.542f	0.000	28350567	0	2.036	N.D. #
6)	B beta-BHC	4.288	0.000	7901051	0	1.398	N.D. #
7)	B delta-BHC	4.467	0.000	5419747	0	0.417	N.D. #
8)	B Heptachlo...	5.019f	5.801	3722474	3359739	0.290	1.202 #
10)	B gamma-Chl...	0.000	6.029	0	4161354	N.D.	1.375 #
15)	B Endosulfa...	6.110f	6.864f	16668072	2610997	1.489	0.995 #
23)	Chlordane-1	4.180	0.000	11815328	0	27.328	N.D. #
27)	Chlordane-5	6.110	0.000	16668072	0	39.314	N.D. #

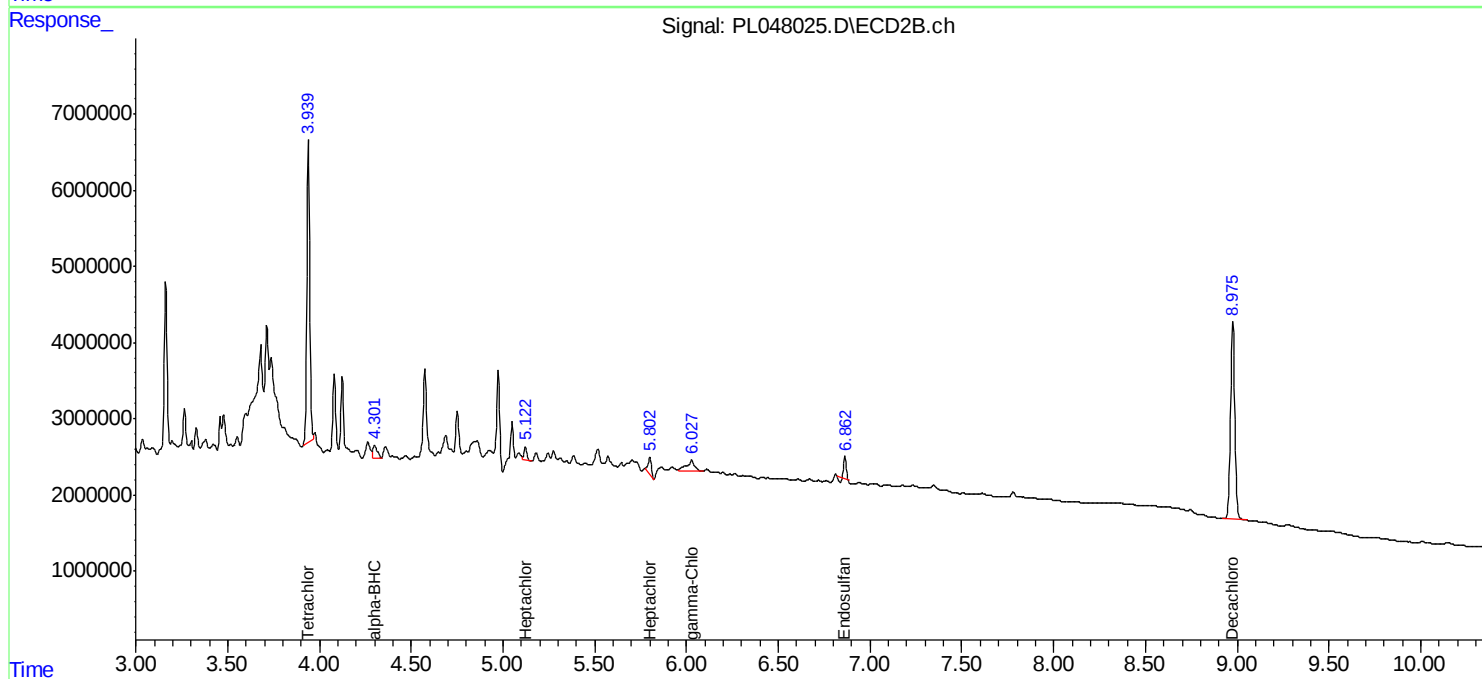
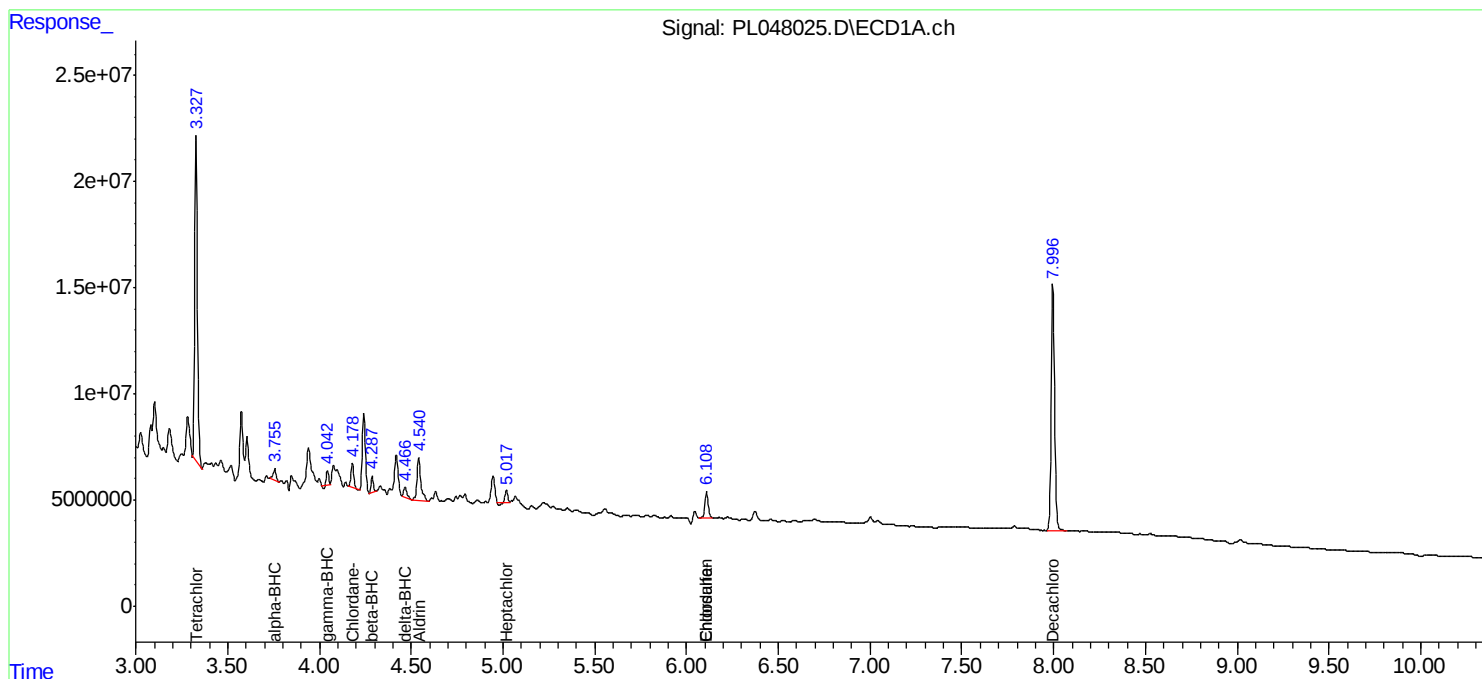
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

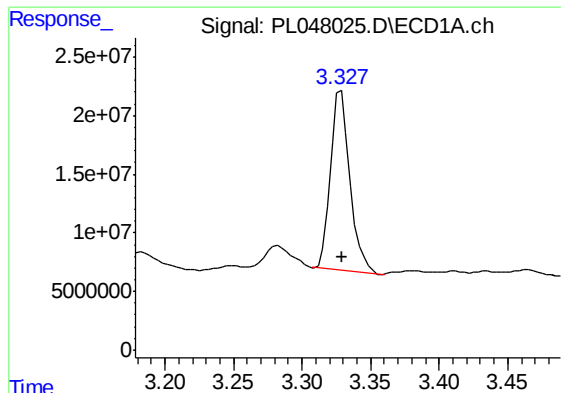
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Quant Time: May 01 01:09:43 2019
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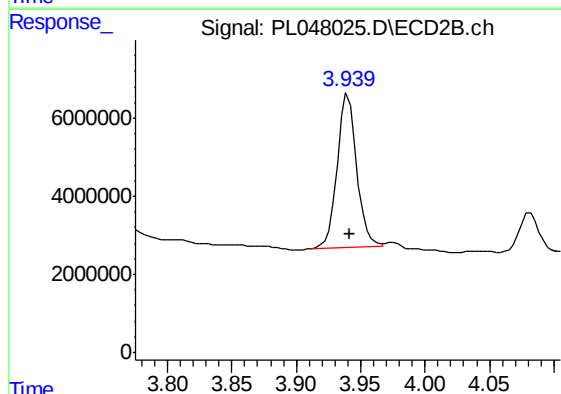




#1 Tetrachloro-m-xylene

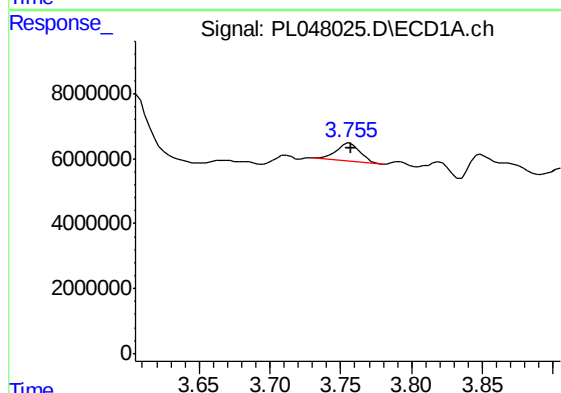
R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 150919831
Conc: 16.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
OB-722-EB



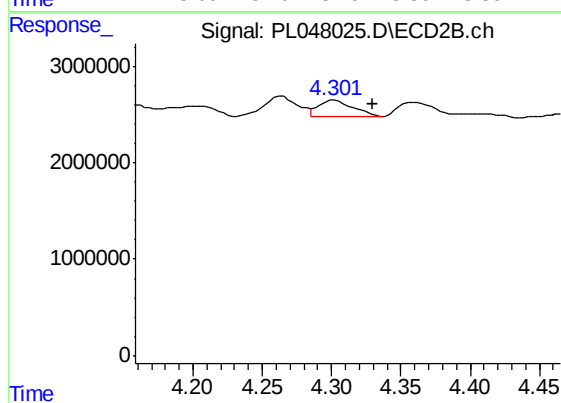
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.001 min
Response: 41378903
Conc: 17.33 ng/ml



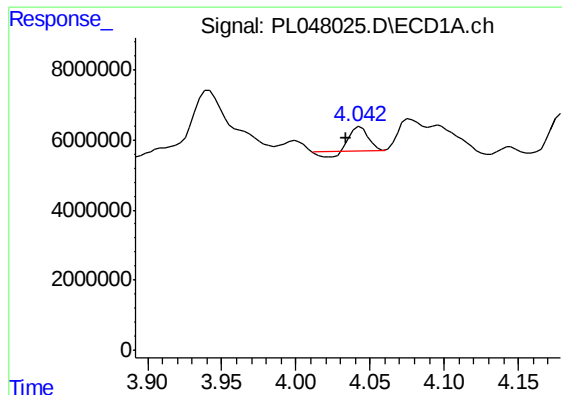
#2 alpha-BHC

R.T.: 3.756 min
Delta R.T.: 0.000 min
Response: 6539053
Conc: 0.45 ng/ml



#2 alpha-BHC

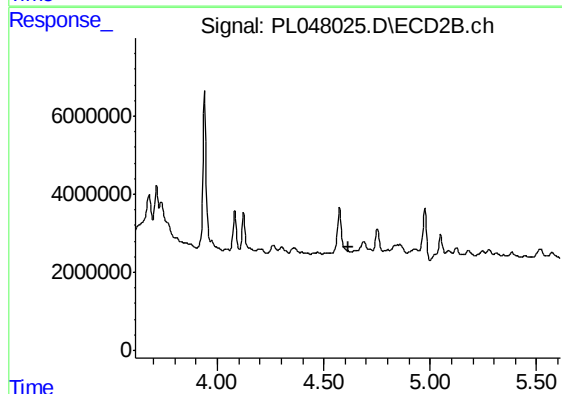
R.T.: 4.302 min
Delta R.T.: -0.028 min
Response: 3093052
Conc: 0.93 ng/ml



#3 gamma-BHC (Lindane)

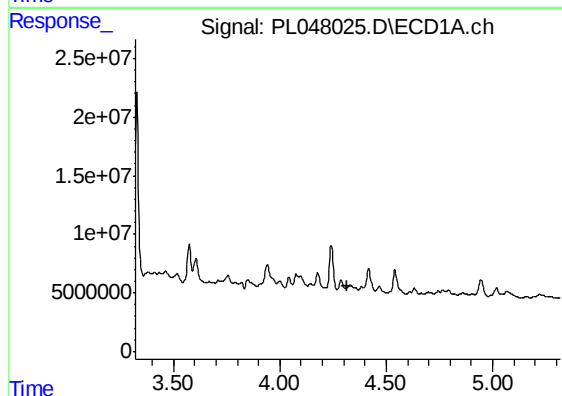
R.T.: 4.043 min
Delta R.T.: 0.010 min
Response: 4965277
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
OB-722-EB



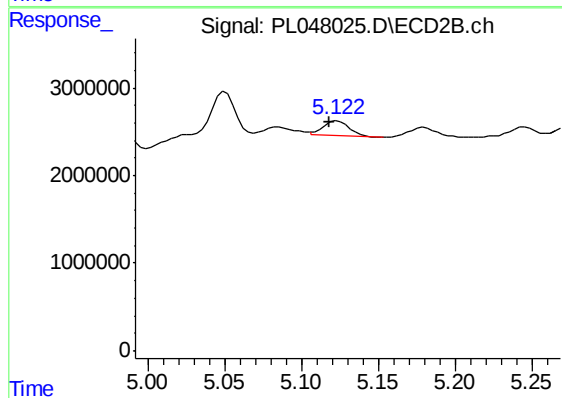
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.614 min
Response: 0
Conc: N.D.



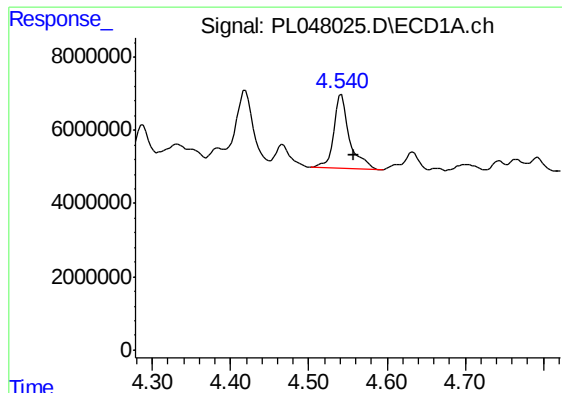
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.319 min
Response: 0
Conc: N.D.



#4 Heptachlor

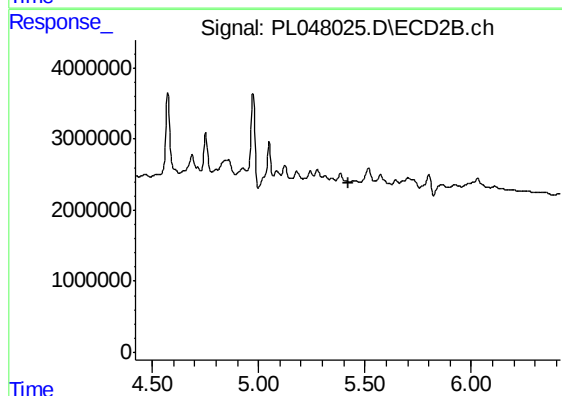
R.T.: 5.124 min
Delta R.T.: 0.005 min
Response: 1845257
Conc: 0.55 ng/ml



#5 Aldrin

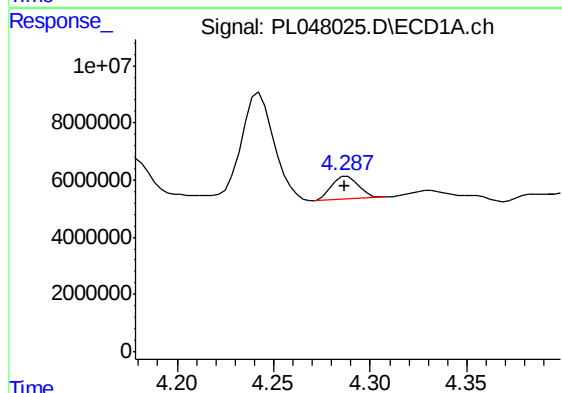
R.T.: 4.542 min
Delta R.T.: -0.017 min
Response: 28350567
Conc: 2.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
OB-722-EB



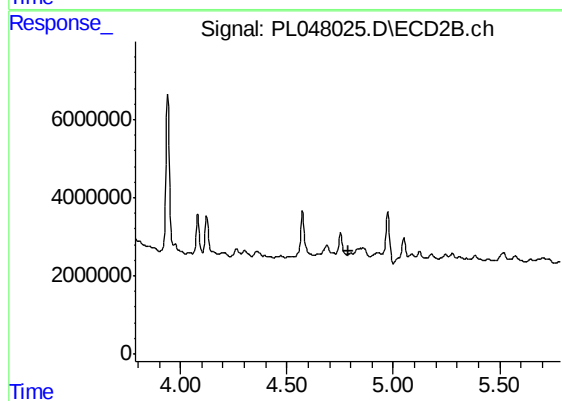
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.421 min
Response: 0
Conc: N.D.



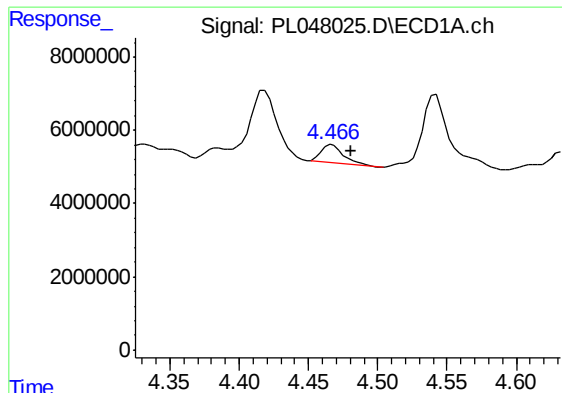
#6 beta-BHC

R.T.: 4.288 min
Delta R.T.: 0.001 min
Response: 7901051
Conc: 1.40 ng/ml



#6 beta-BHC

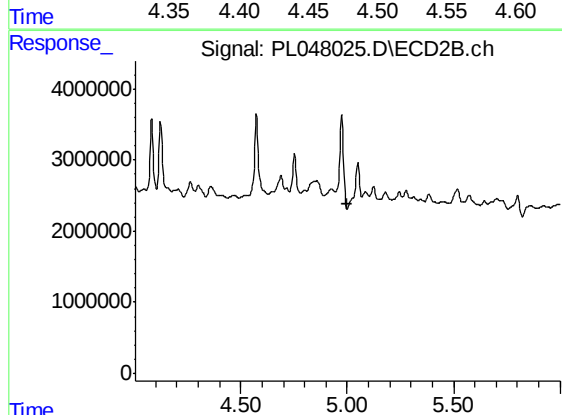
R.T.: 0.000 min
Exp R.T. : 4.788 min
Response: 0
Conc: N.D.



#7 delta-BHC

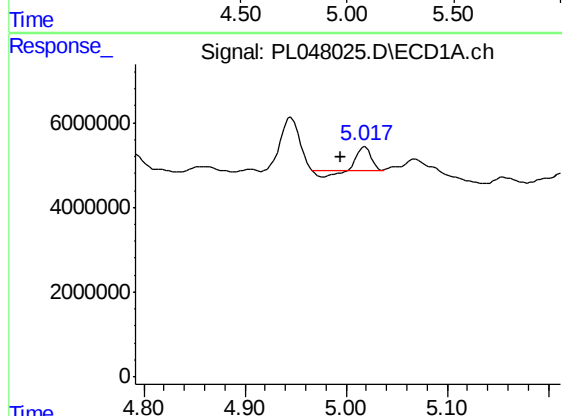
R.T.: 4.467 min
Delta R.T.: -0.014 min
Response: 5419747
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
OB-722-EB



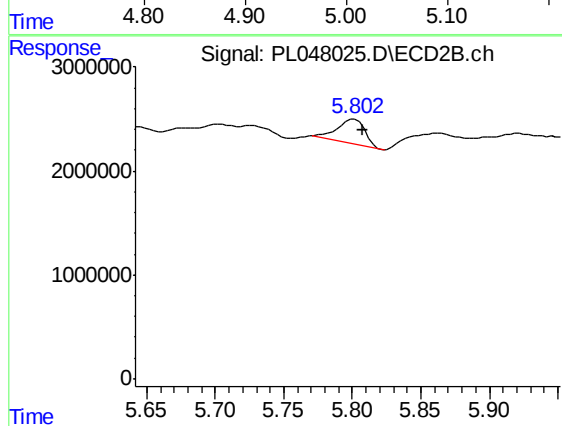
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.003 min
Response: 0
Conc: N.D.



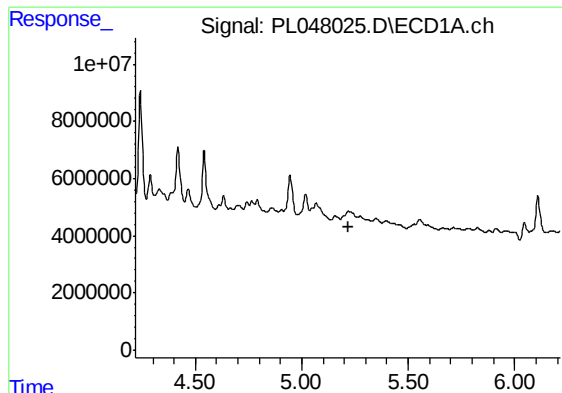
#8 Heptachlor epoxide

R.T.: 5.019 min
Delta R.T.: 0.023 min
Response: 3722474
Conc: 0.29 ng/ml



#8 Heptachlor epoxide

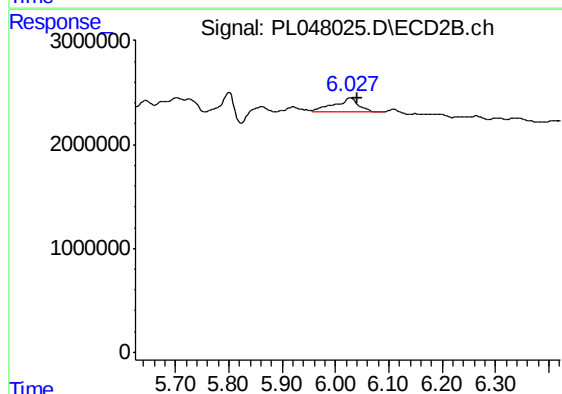
R.T.: 5.801 min
Delta R.T.: -0.006 min
Response: 3359739
Conc: 1.20 ng/ml



#10 gamma-Chlordane

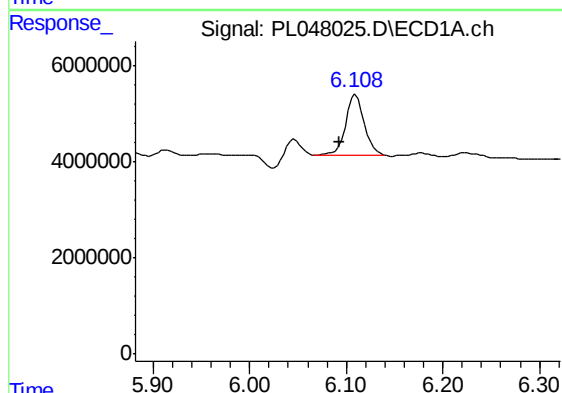
R.T.: 0.000 min
Exp R.T.: 5.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OB-722-EB



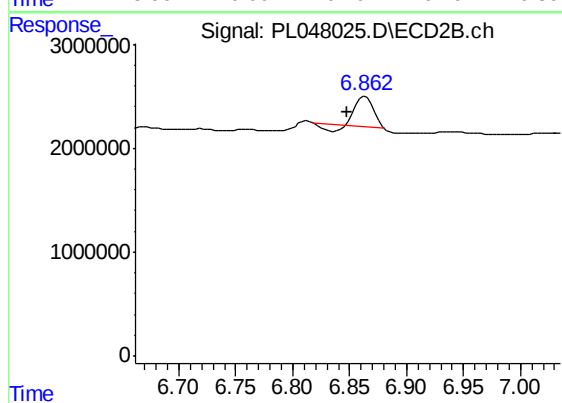
#10 gamma-Chlordane

R.T.: 6.029 min
Delta R.T.: -0.013 min
Response: 4161354
Conc: 1.38 ng/ml



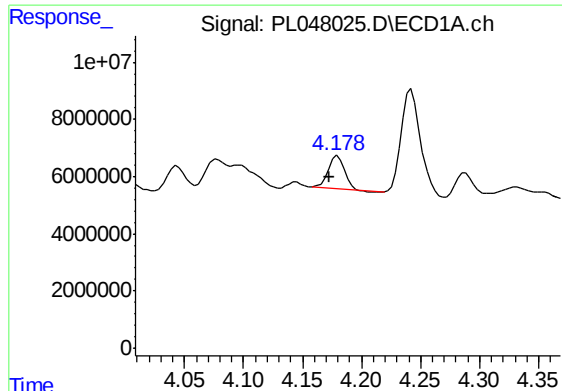
#15 Endosulfan II

R.T.: 6.110 min
Delta R.T.: 0.016 min
Response: 16668072
Conc: 1.49 ng/ml



#15 Endosulfan II

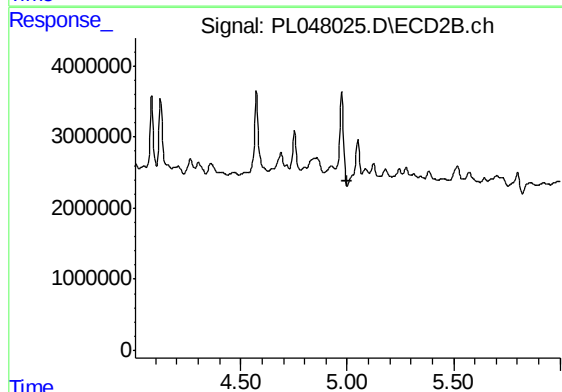
R.T.: 6.864 min
Delta R.T.: 0.016 min
Response: 2610997
Conc: 1.00 ng/ml



#23 Chlordane-1

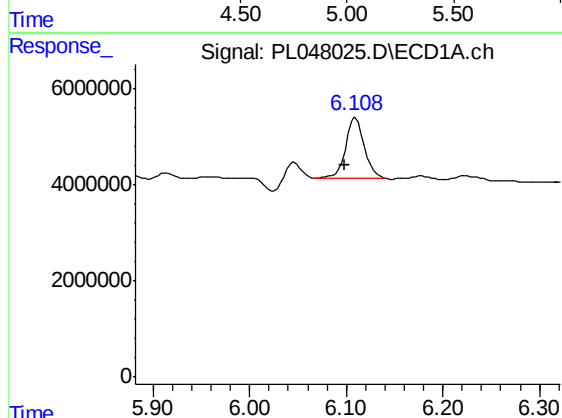
R.T.: 4.180 min
Delta R.T.: 0.007 min
Response: 11815328
Conc: 27.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
OB-722-EB



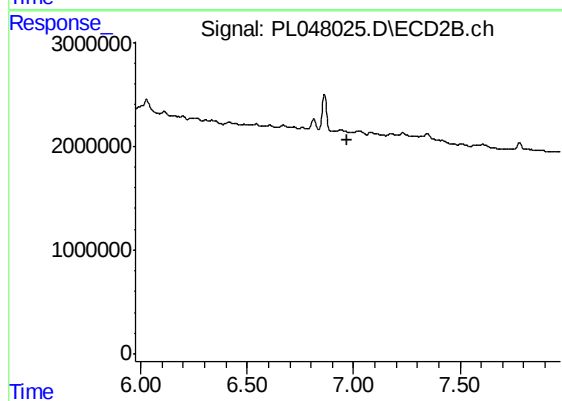
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.003 min
Response: 0
Conc: N.D.



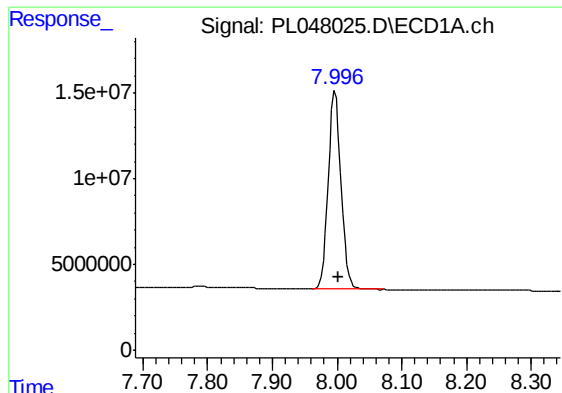
#27 Chlordane-5

R.T.: 6.110 min
Delta R.T.: 0.012 min
Response: 16668072
Conc: 39.31 ng/ml



#27 Chlordane-5

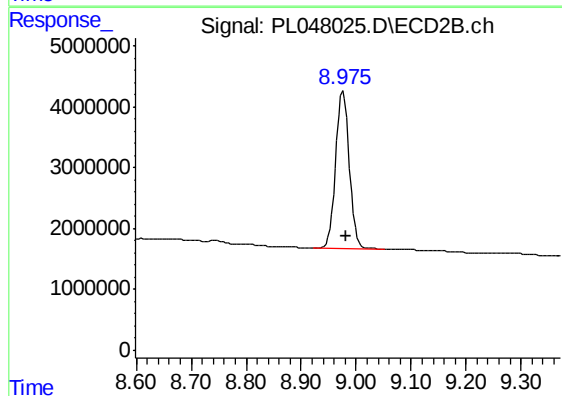
R.T.: 0.000 min
Exp R.T. : 6.972 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.997 min
Delta R.T.: -0.004 min
Response: 158704631
Conc: 14.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
OB-722-EB



#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: -0.005 min
Response: 44562536
Conc: 15.61 ng/ml