

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011519\
 Data File : PL043895.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2019 14:57
 Operator : AJ\SJ
 Sample : K1139-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 00:02:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011119.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 12 01:24:53 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.530	4.008	71407632	27503375	14.547	14.113
28)	SA Decachlor...	8.255	9.079	49884922	14227891	8.827	8.956
Target Compounds							
3)	MA gamma-BHC...	4.263	0.000	3955926	0	0.567	N.D. #
4)	MA Heptachlor	4.536	0.000	2952553	0	0.424	N.D. #
6)	B beta-BHC	4.536f	0.000	2952553	0	0.992	N.D. #
9)	A Endosulfan I	5.605f	0.000	9860806	0	1.690	N.D. #
13)	MA Dieldrin	5.803	0.000	2044849	0	0.328	N.D. #
15)	B Endosulfa...	6.279f	0.000	13049882	0	2.508	N.D. #
17)	MA 4,4'-DDT	6.435	0.000	5904823	0	1.294	N.D. #
23)	Chlordane-1	4.459	0.000	9348179	0	41.792	N.D. #
24)	Chlordane-2	0.000	5.421	0	8222051	N.D.	88.552 #
27)	Chlordane-5	6.279	0.000	13049882	0	65.493	N.D. #

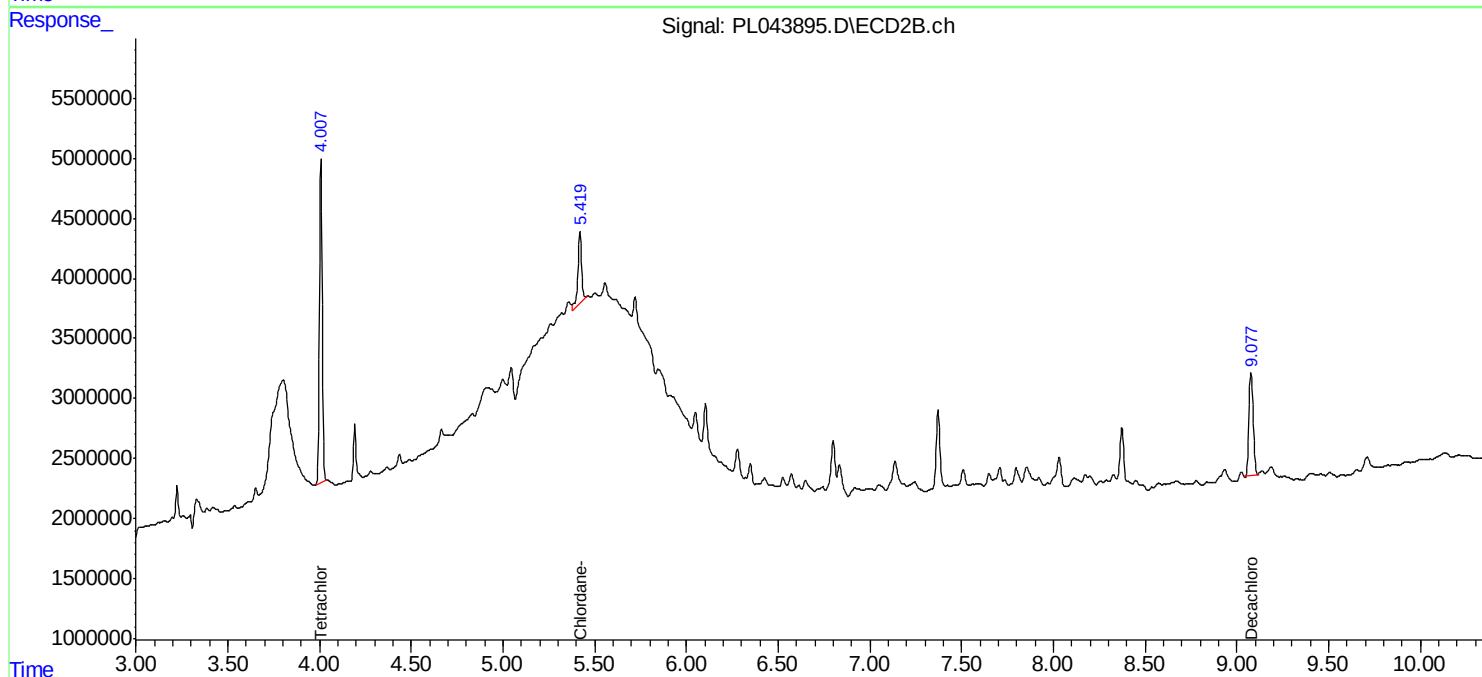
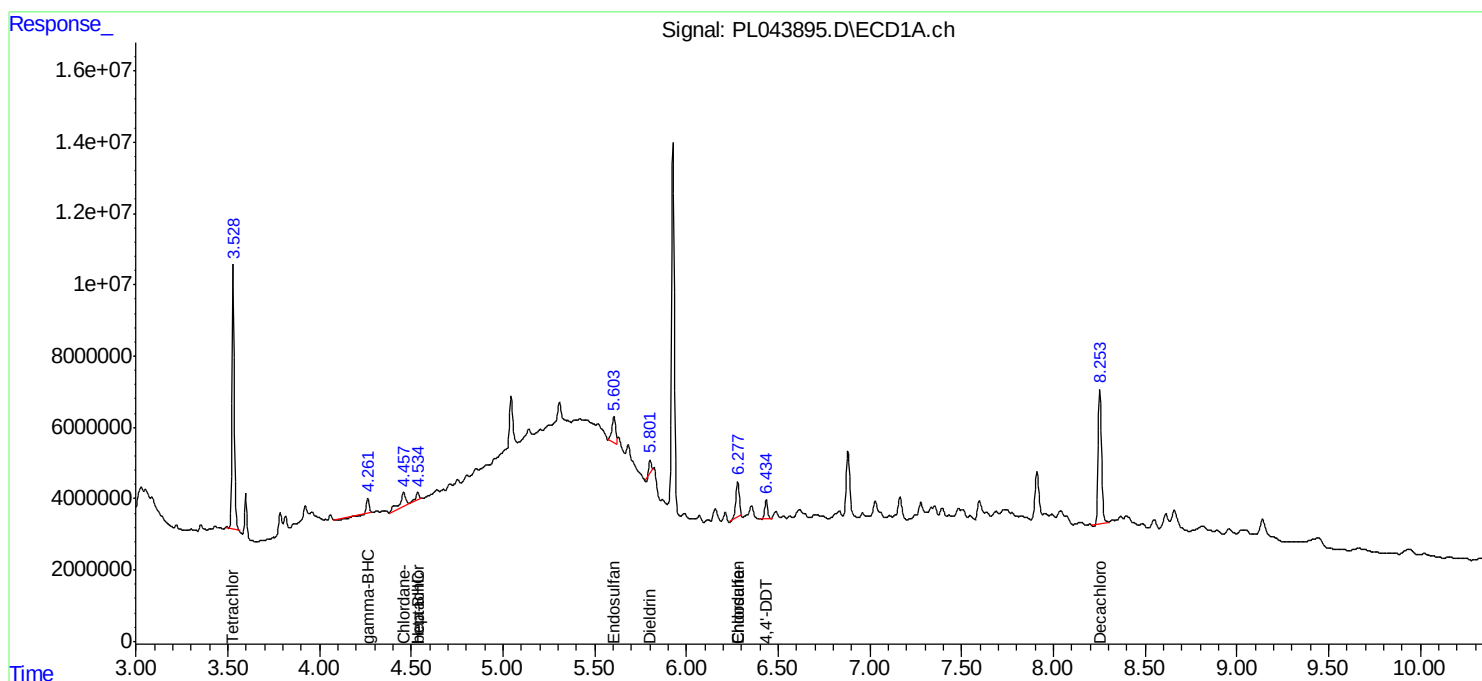
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

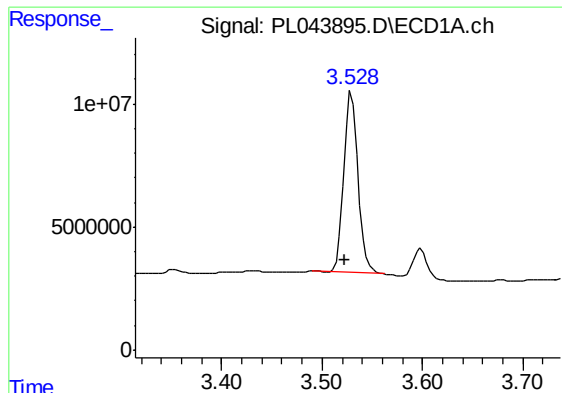
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011519\
Data File : PL043895.D
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Acq On : 15 Jan 2019 14:57
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Sample : K1139-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

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ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 00:02:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011119.M
Quant Title : GC Extractables
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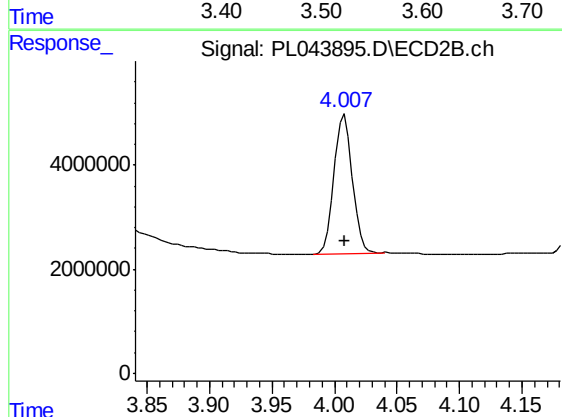




#1 Tetrachloro-m-xylene

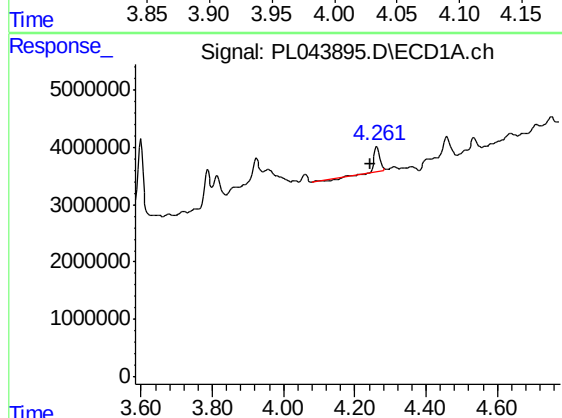
R.T.: 3.530 min
Delta R.T.: 0.007 min
Response: 71407632
Conc: 14.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-5



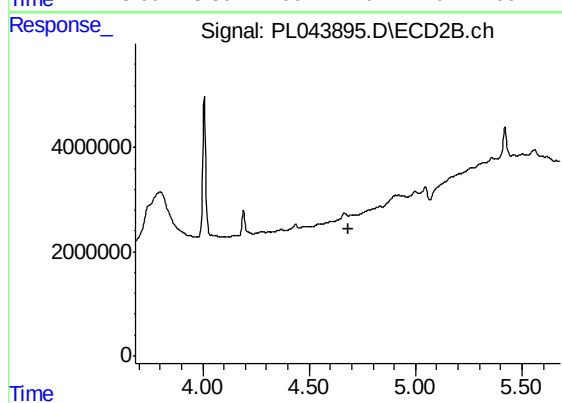
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 27503375
Conc: 14.11 ng/ml



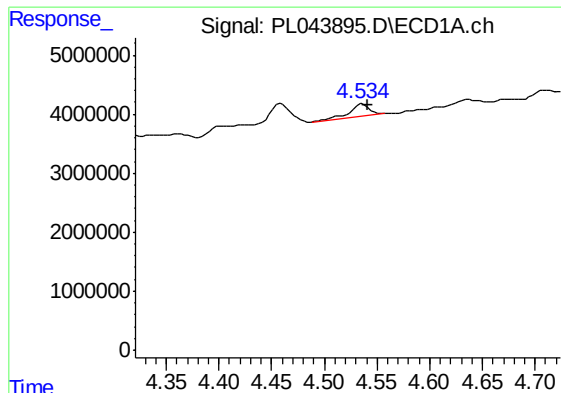
#3 gamma-BHC (Lindane)

R.T.: 4.263 min
Delta R.T.: 0.018 min
Response: 3955926
Conc: 0.57 ng/ml



#3 gamma-BHC (Lindane)

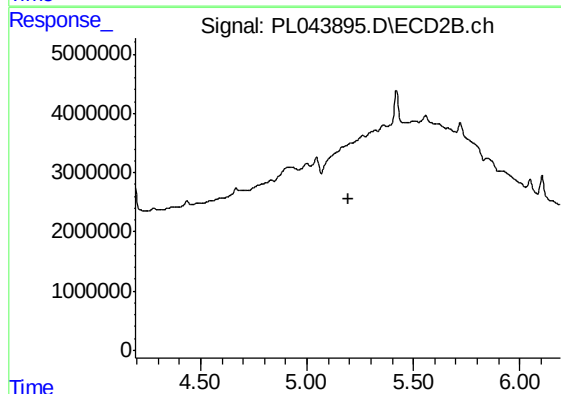
R.T.: 0.000 min
Exp R.T. : 4.684 min
Response: 0
Conc: N.D.



#4 Heptachlor

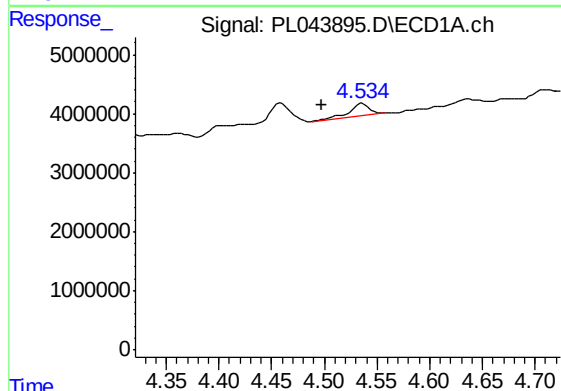
R.T.: 4.536 min
Delta R.T.: -0.005 min
Response: 2952553
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-5



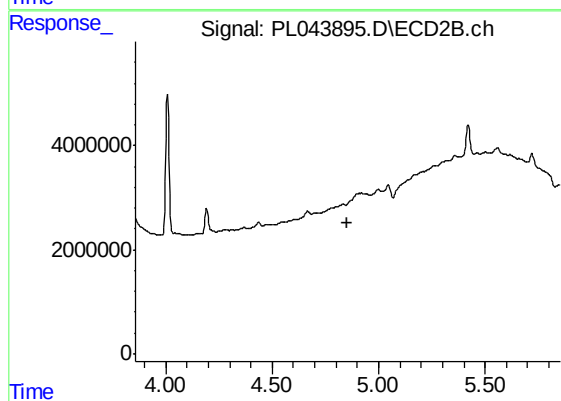
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.193 min
Response: 0
Conc: N.D.



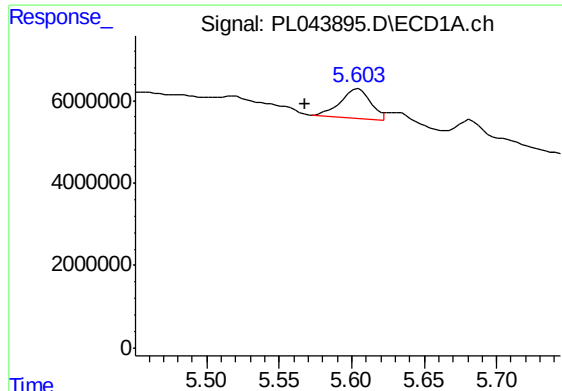
#6 beta-BHC

R.T.: 4.536 min
Delta R.T.: 0.038 min
Response: 2952553
Conc: 0.99 ng/ml



#6 beta-BHC

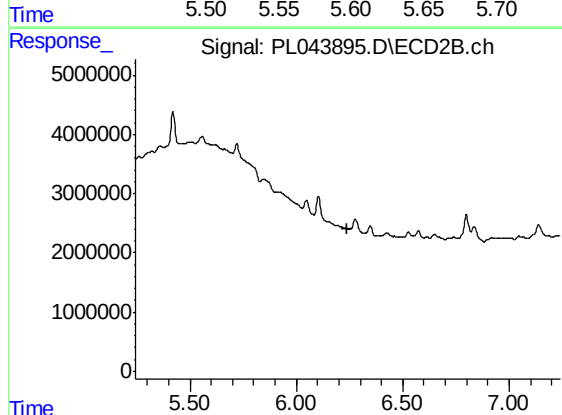
R.T.: 0.000 min
Exp R.T. : 4.855 min
Response: 0
Conc: N.D.



#9 Endosulfan I

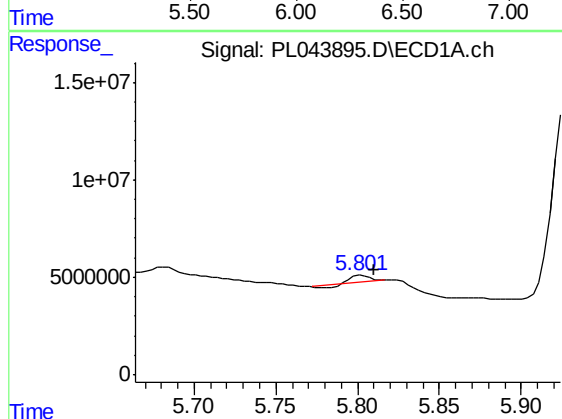
R.T.: 5.605 min
Delta R.T.: 0.037 min
Response: 9860806
Conc: 1.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-5



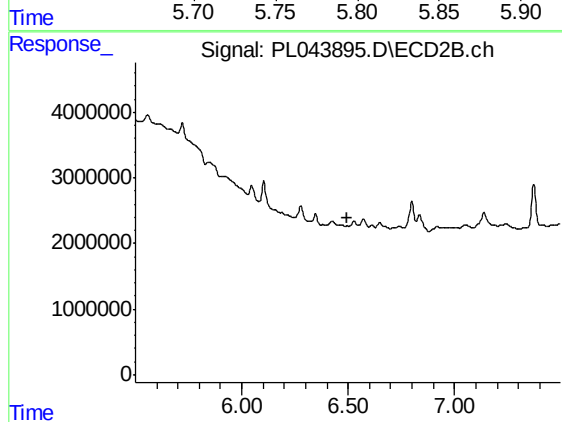
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.242 min
Response: 0
Conc: N.D.



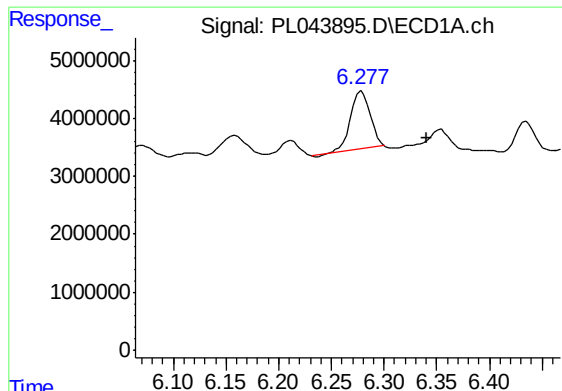
#13 Dieldrin

R.T.: 5.803 min
Delta R.T.: -0.007 min
Response: 2044849
Conc: 0.33 ng/ml



#13 Dieldrin

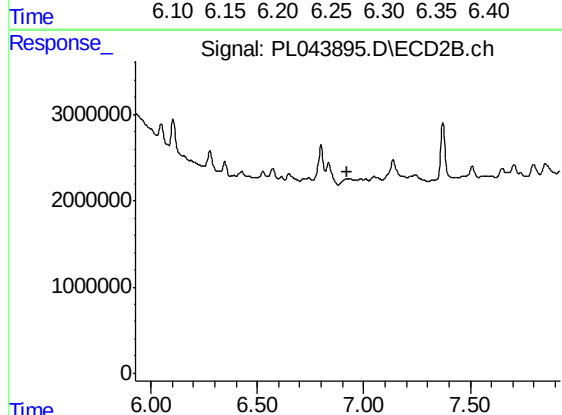
R.T.: 0.000 min
Exp R.T. : 6.498 min
Response: 0
Conc: N.D.



#15 Endosulfan II

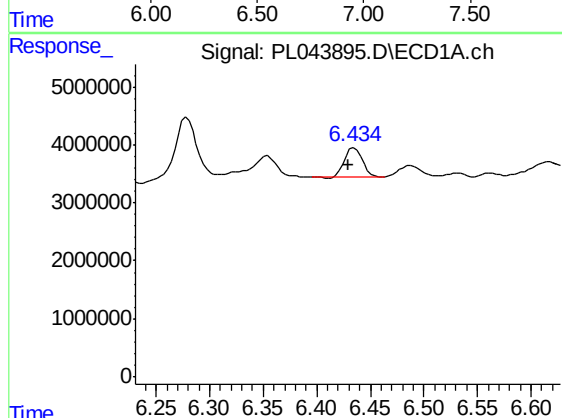
R.T.: 6.279 min
Delta R.T.: -0.061 min
Response: 13049882
Conc: 2.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-5



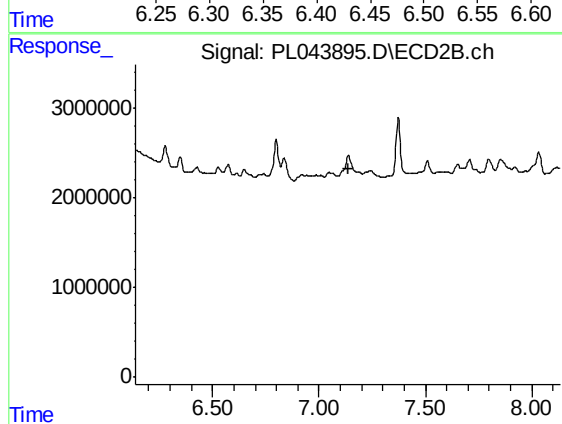
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.925 min
Response: 0
Conc: N.D.



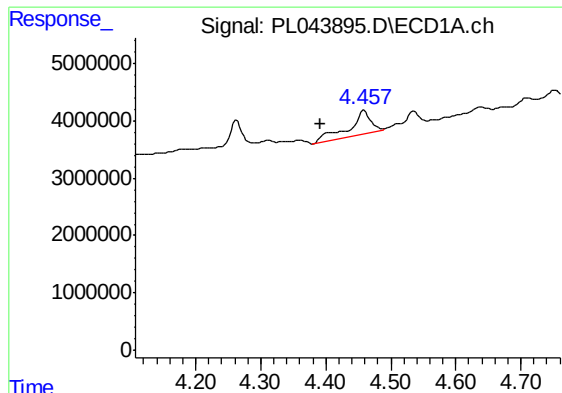
#17 4,4'-DDT

R.T.: 6.435 min
Delta R.T.: 0.006 min
Response: 5904823
Conc: 1.29 ng/ml



#17 4,4'-DDT

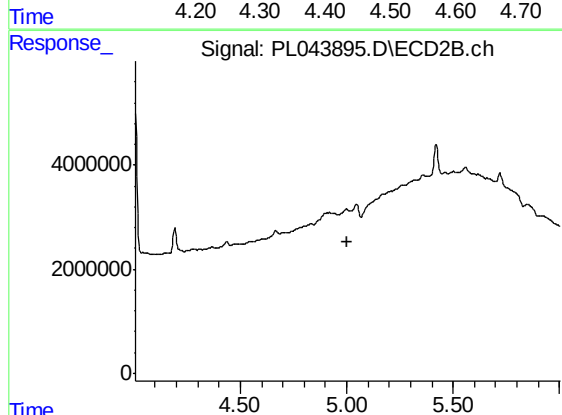
R.T.: 0.000 min
Exp R.T. : 7.136 min
Response: 0
Conc: N.D.



#23 Chlordane-1

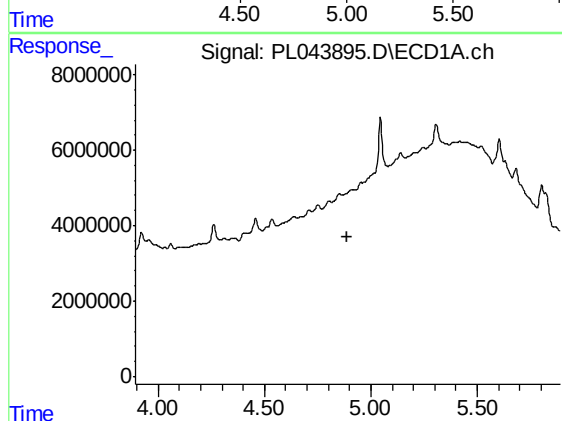
R.T.: 4.459 min
Delta R.T.: 0.068 min
Response: 9348179
Conc: 41.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-5



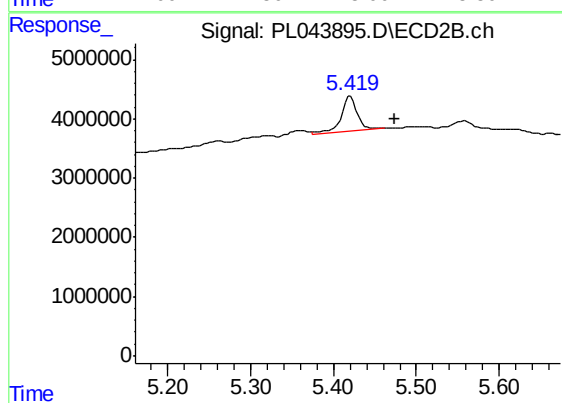
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.005 min
Response: 0
Conc: N.D.



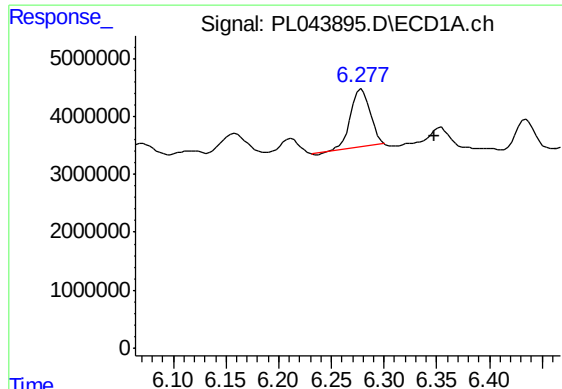
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.891 min
Response: 0
Conc: N.D.



#24 Chlordane-2

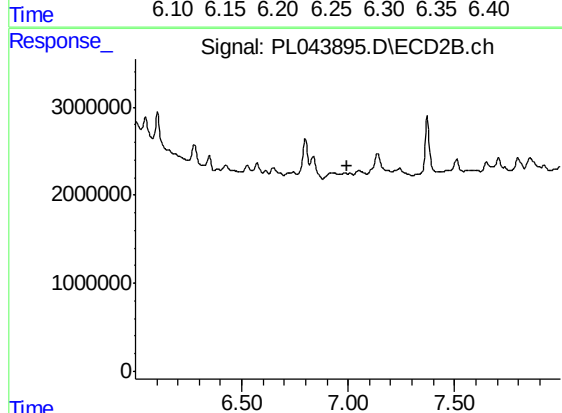
R.T.: 5.421 min
Delta R.T.: -0.053 min
Response: 8222051
Conc: 88.55 ng/ml



#27 Chlordane-5

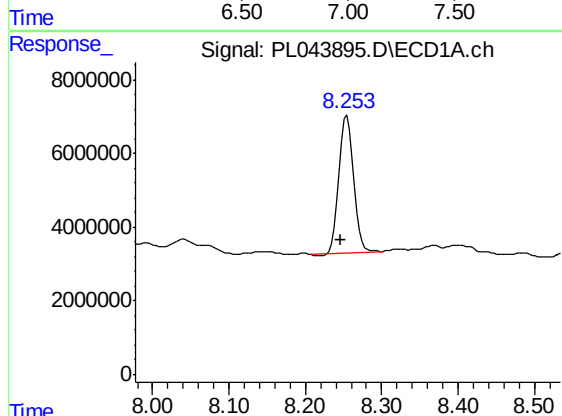
R.T.: 6.279 min
Delta R.T.: -0.069 min
Response: 13049882
Conc: 65.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-5



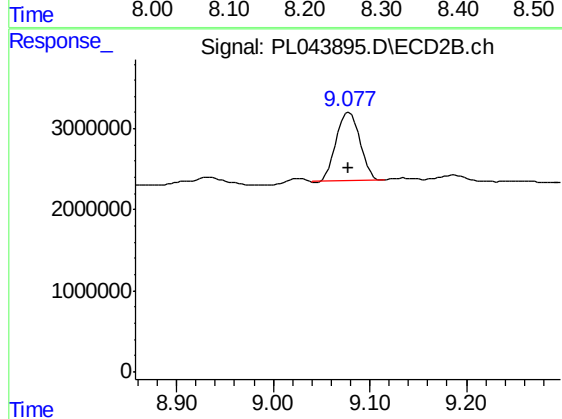
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.998 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.255 min
Delta R.T.: 0.008 min
Response: 49884922
Conc: 8.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.079 min
Delta R.T.: 0.000 min
Response: 14227891
Conc: 8.96 ng/ml