

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082719\
 Data File : PL051819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2019 17:00
 Operator : SG\AJ
 Sample : K4092-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-02-082619

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 00:48:39 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...	3.314	3.925	119.0E6	30793994	13.901	14.095
28)	SA Decachlor...	7.972	8.952	98295481	27053927	8.098	8.888
Target Compounds							
2)	A alpha-BHC	3.763f	0.000	47850375	0	3.302	N.D. #
4)	MA Heptachlor	4.313	0.000	6733389	0	0.445	N.D. #
5)	MB Aldrin	4.549	0.000	42887037	0	2.968	N.D. #
6)	B beta-BHC	4.276	4.797f	85113811	7341673	14.906	5.037 #
7)	B delta-BHC	4.473	4.973	19600686	9638962	1.318	3.080 #
9)	A Endosulfan I	5.296	0.000	16942380	0	1.260	N.D. #
10)	B gamma-Chl...	5.194	0.000	9995983	0	0.669	N.D. #
12)	B 4,4'-DDE	5.418	0.000	10148056	0	0.742	N.D. #
23)	Chlordane-1	4.153	0.000	4220147	0	13.099	N.D. #
25)	Chlordane-3	5.194	0.000	9995983	0	7.699	N.D. #

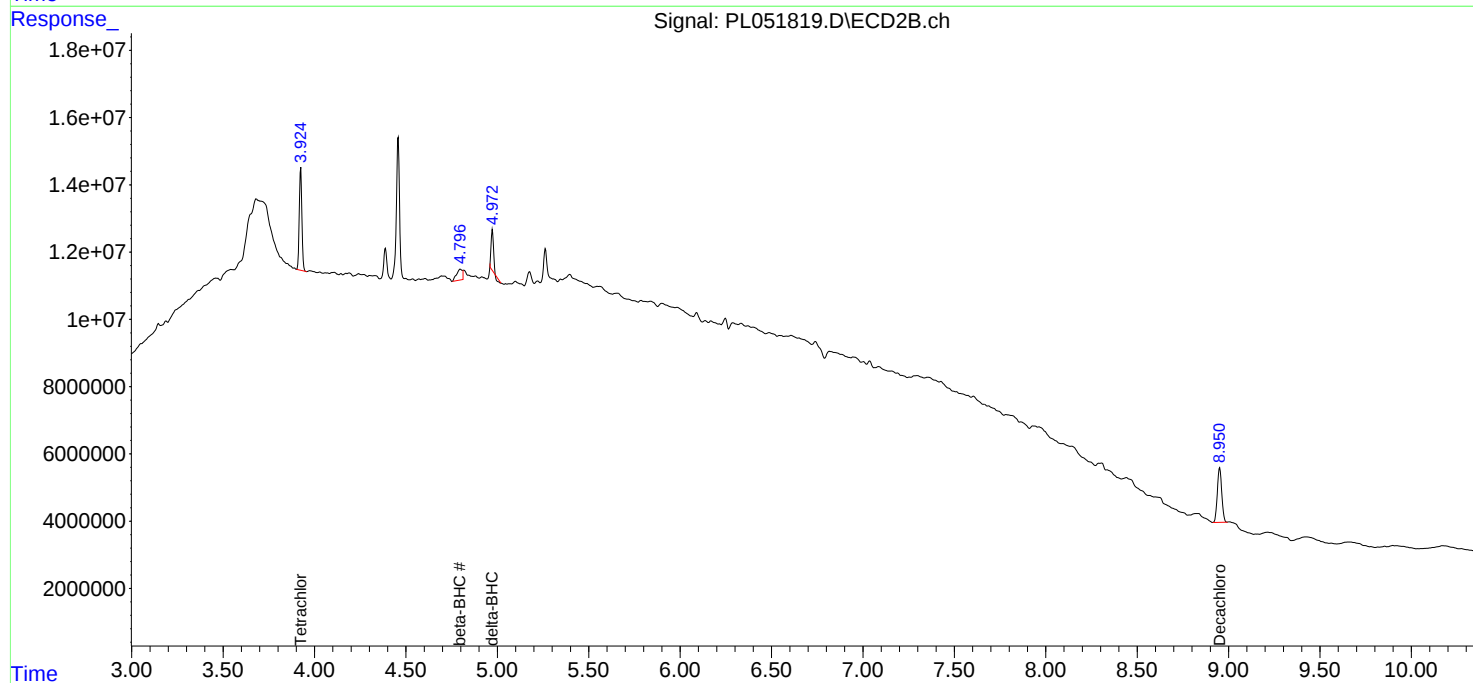
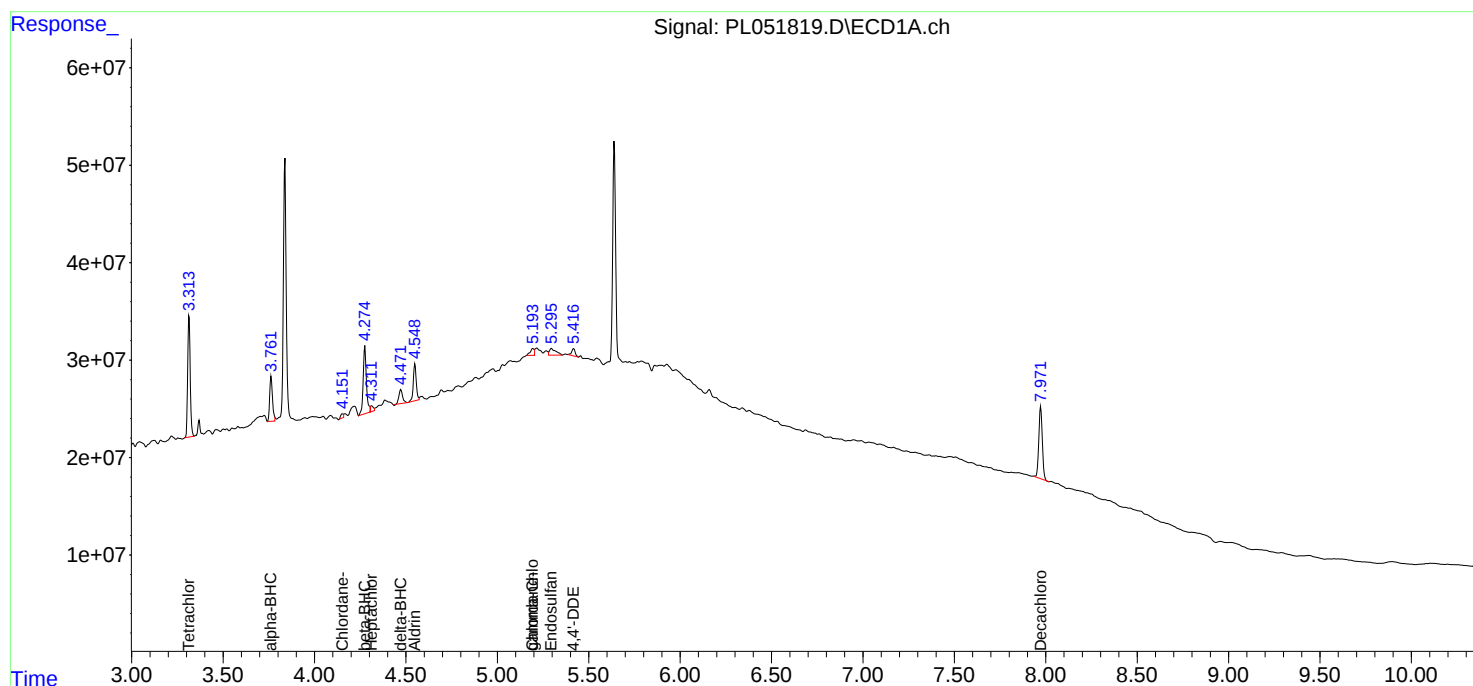
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

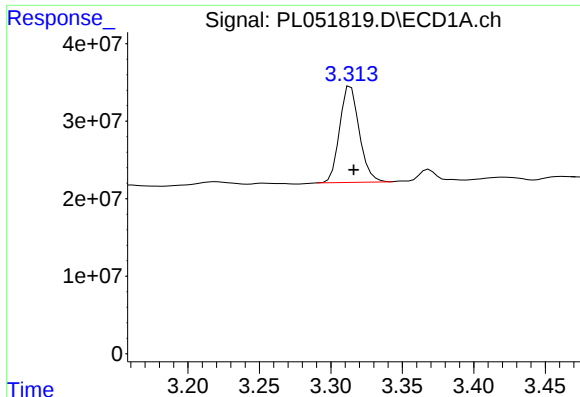
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082719\
Data File : PL051819.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : SG\AJ
Sample : K4092-07
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 00:48:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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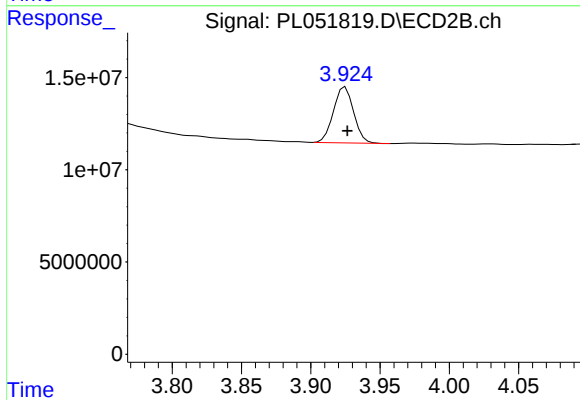




#1 Tetrachloro-m-xylene

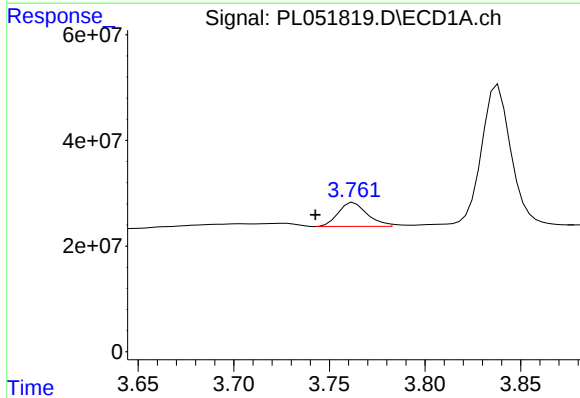
R.T.: 3.314 min
Delta R.T.: -0.002 min
Response: 118976147
Conc: 13.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-02-082619



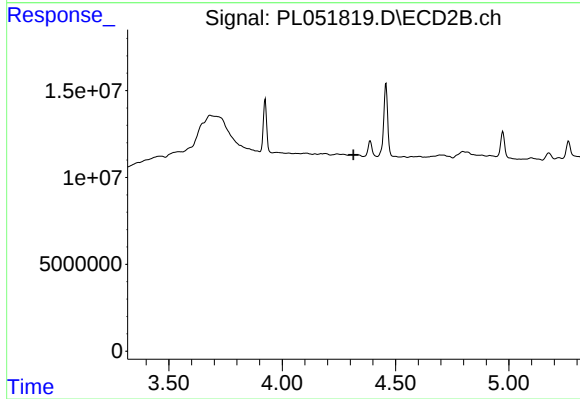
#1 Tetrachloro-m-xylene

R.T.: 3.925 min
Delta R.T.: -0.002 min
Response: 30793994
Conc: 14.09 ng/ml



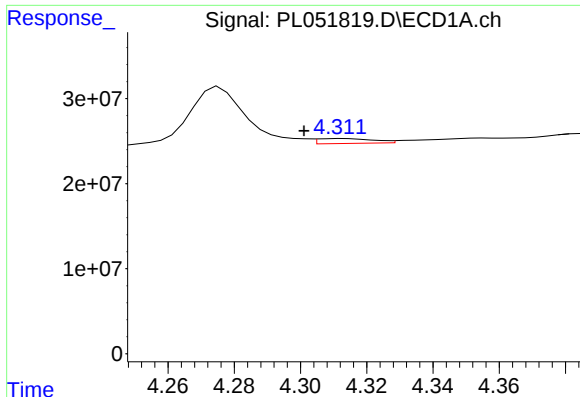
#2 alpha-BHC

R.T.: 3.763 min
Delta R.T.: 0.020 min
Response: 47850375
Conc: 3.30 ng/ml



#2 alpha-BHC

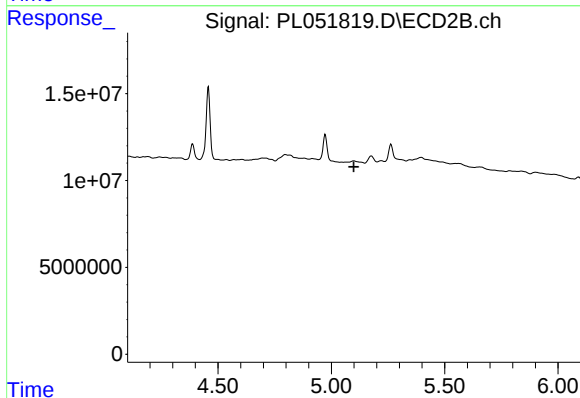
R.T.: 0.000 min
Exp R.T.: 4.315 min
Response: 0
Conc: N.D.



#4 Heptachlor

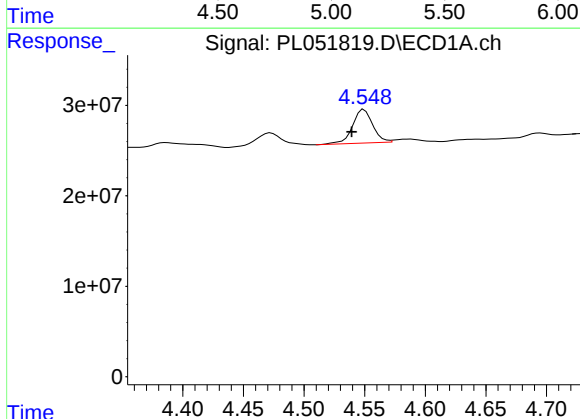
R.T.: 4.313 min
Delta R.T.: 0.012 min
Response: 6733389
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-02-082619



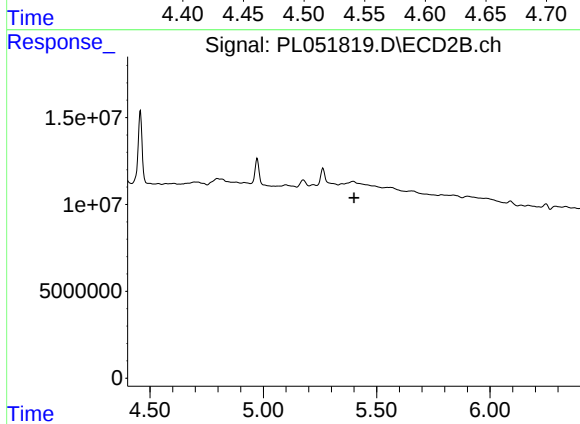
#4 Heptachlor

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



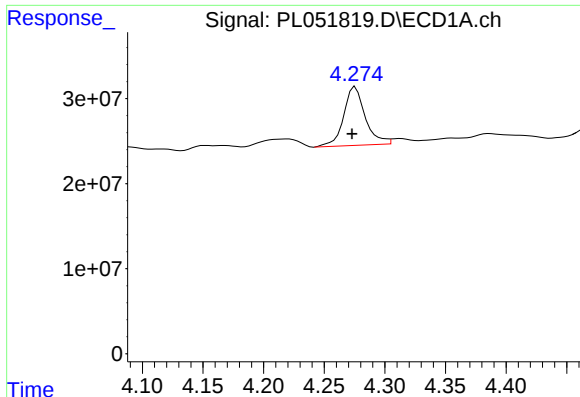
#5 Aldrin

R.T.: 4.549 min
Delta R.T.: 0.010 min
Response: 42887037
Conc: 2.97 ng/ml



#5 Aldrin

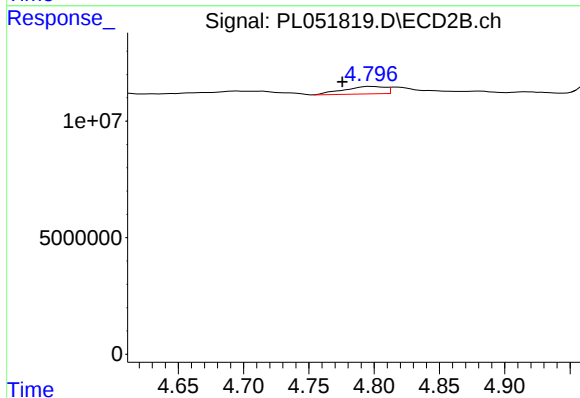
R.T.: 0.000 min
Exp R.T. : 5.401 min
Response: 0
Conc: N.D.



#6 beta-BHC

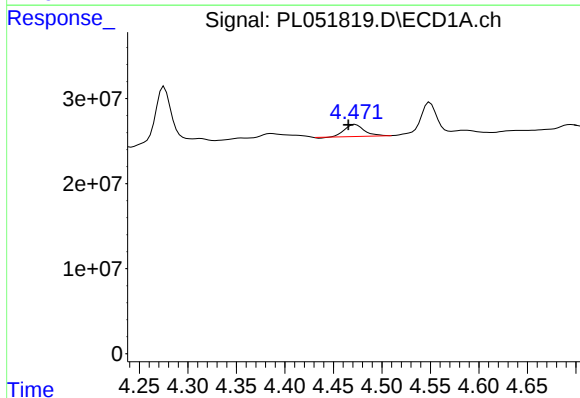
R.T.: 4.276 min
Delta R.T.: 0.003 min
Response: 85113811
Conc: 14.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-02-082619



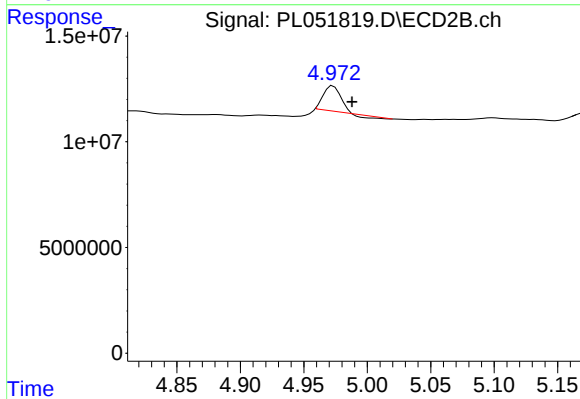
#6 beta-BHC

R.T.: 4.797 min
Delta R.T.: 0.021 min
Response: 7341673
Conc: 5.04 ng/ml



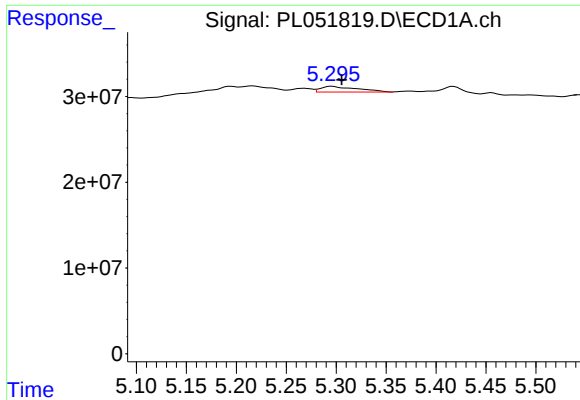
#7 delta-BHC

R.T.: 4.473 min
Delta R.T.: 0.007 min
Response: 19600686
Conc: 1.32 ng/ml



#7 delta-BHC

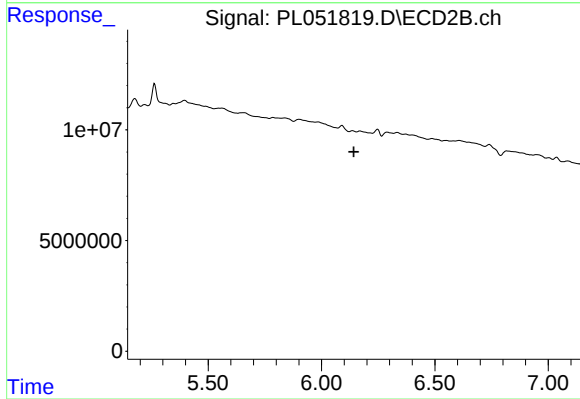
R.T.: 4.973 min
Delta R.T.: -0.015 min
Response: 9638962
Conc: 3.08 ng/ml



#9 Endosulfan I

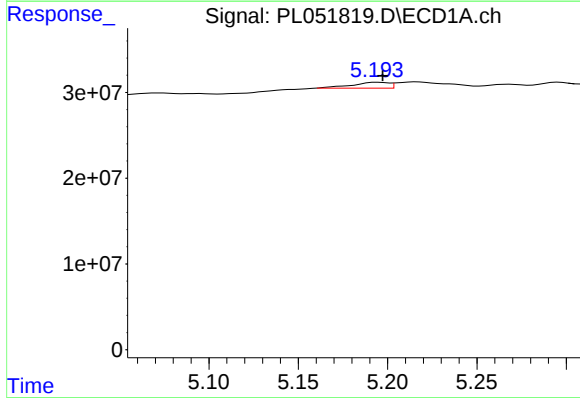
R.T.: 5.296 min
Delta R.T.: -0.010 min
Response: 16942380
Conc: 1.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-02-082619



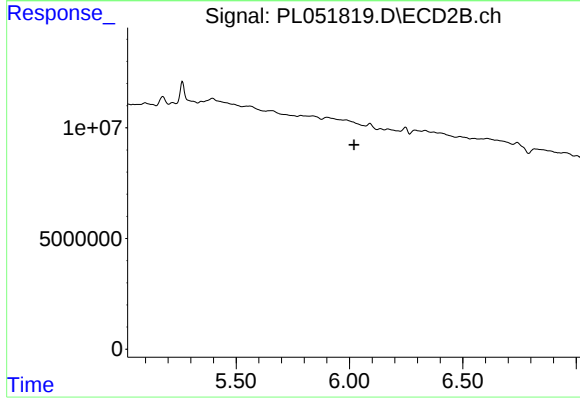
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.143 min
Response: 0
Conc: N.D.



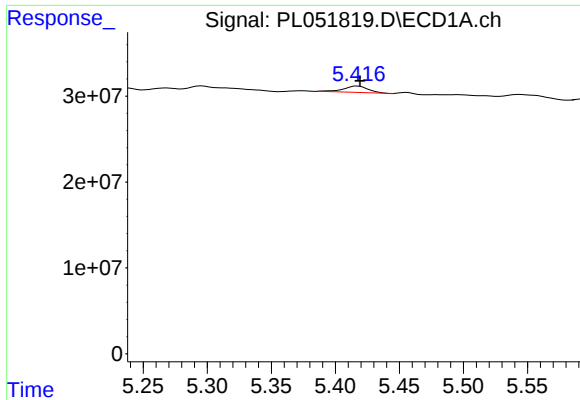
#10 gamma-Chlordane

R.T.: 5.194 min
Delta R.T.: -0.003 min
Response: 9995983
Conc: 0.67 ng/ml



#10 gamma-Chlordane

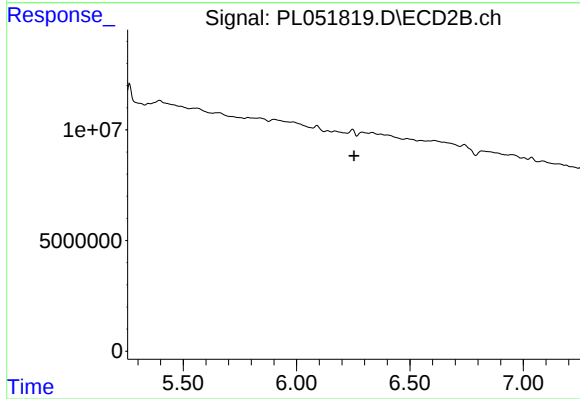
R.T.: 0.000 min
Exp R.T. : 6.020 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

R.T.: 5.418 min
Delta R.T.: -0.002 min
Response: 10148056
Conc: 0.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-02-082619

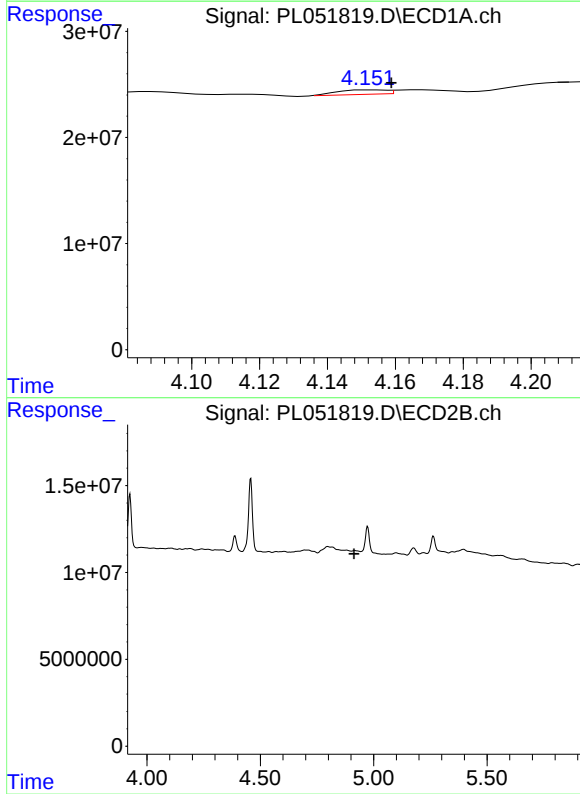


#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.253 min
Response: 0
Conc: N.D.

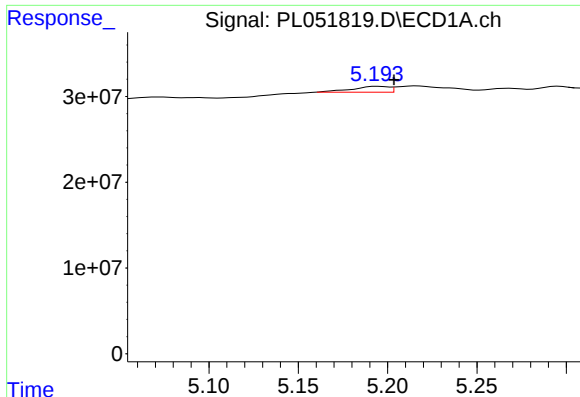
#23 Chlordane-1

R.T.: 4.153 min
Delta R.T.: -0.006 min
Response: 4220147
Conc: 13.10 ng/ml



#23 Chlordane-1

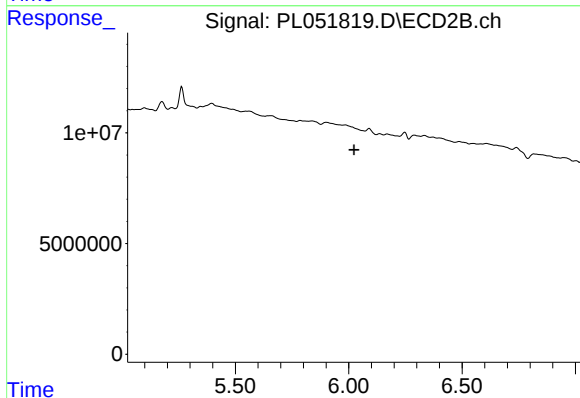
R.T.: 0.000 min
Exp R.T. : 4.913 min
Response: 0
Conc: N.D.



#25 Chlordane-3

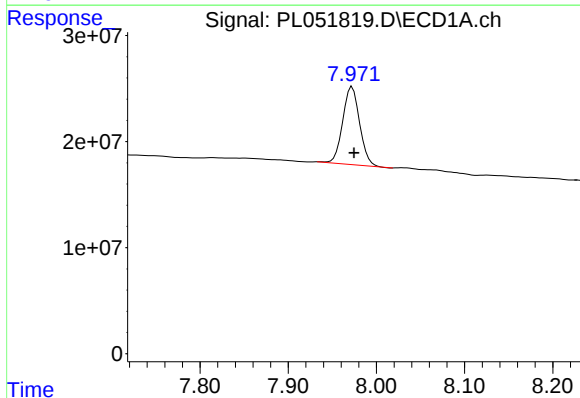
R.T.: 5.194 min
Delta R.T.: -0.009 min
Response: 9995983
Conc: 7.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-02-082619



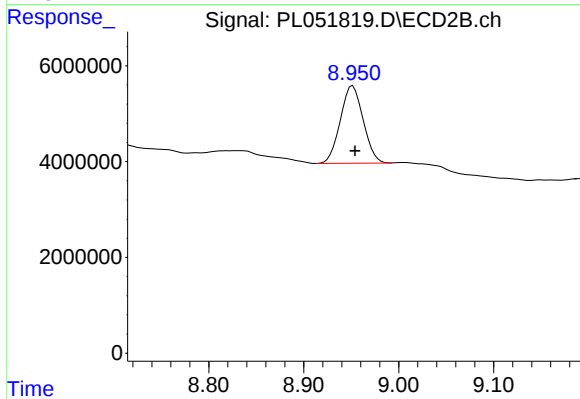
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.023 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.972 min
Delta R.T.: -0.002 min
Response: 98295481
Conc: 8.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: -0.003 min
Response: 27053927
Conc: 8.89 ng/ml