

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091719\
 Data File : PL052494.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2019 14:22
 Operator : SG\AJ
 Sample : K4661-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 00:57:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 17 11:25:25 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...	3.551	4.046	93050394	27722607	11.933	12.723
28)	SA Decachlor...	8.354	9.119	97092826	29988913	11.103	12.523
Target Compounds							
5)	MB Aldrin	0.000	5.558f	0	1145766	N.D.	0.433 #
7)	B delta-BHC	0.000	5.105	0	1878492	N.D.	0.656 #
8)	B Heptachlo...	0.000	5.913	0	4323417	N.D.	1.649 #
10)	B gamma-Chl...	0.000	6.170	0	1555246	N.D.	0.611 #
11)	B alpha-Chl...	0.000	6.229	0	968369	N.D.	0.388 #
12)	B 4,4'-DDE	0.000	6.384	0	3625137	N.D.	1.487 #
13)	MA Dieldrin	5.871	0.000	17509806	0	1.689	N.D. #
14)	MA Endrin	0.000	6.744	0	4752581	N.D.	2.455 #
16)	A 4,4'-DDD	0.000	6.880	0	3894795	N.D.	2.115 #
17)	MA 4,4'-DDT	6.503	7.146f	14155462	5587304	1.824	3.055 #
25)	Chlordane-3	0.000	6.170	0	1555246	N.D.	5.083 #
26)	Chlordane-4	0.000	6.229	0	968369	N.D.	2.518 #

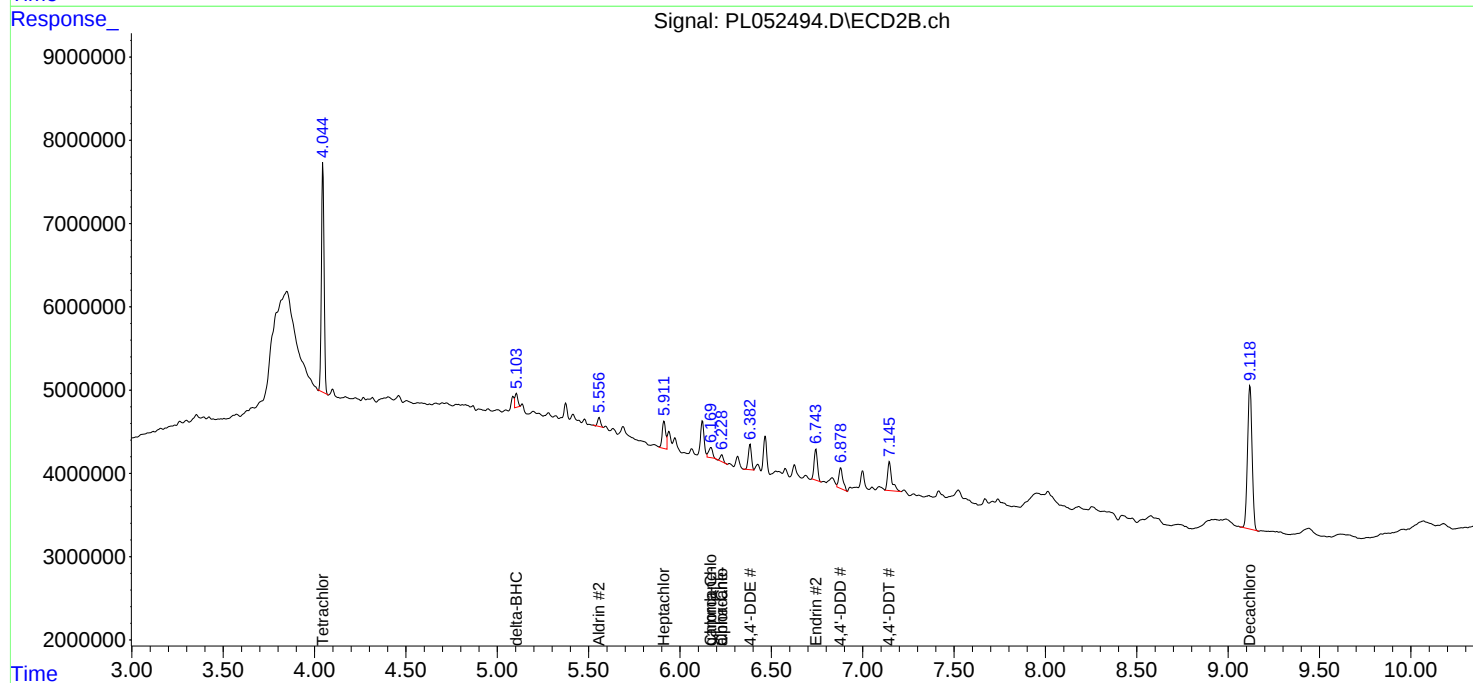
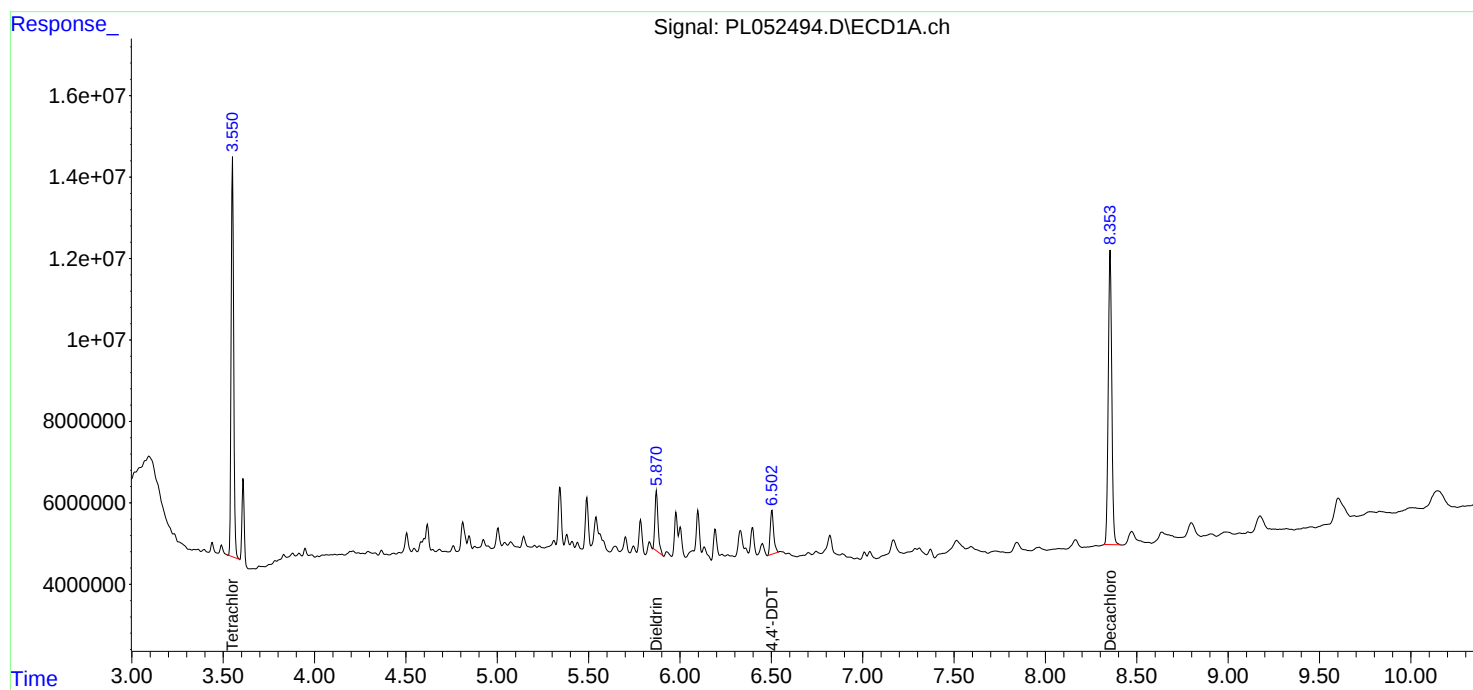
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

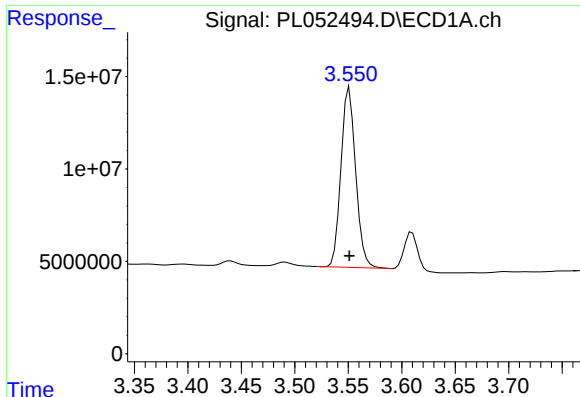
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091719\
Data File : PL052494.D
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Acq On : 17 Sep 2019 14:22
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Sample : K4661-04
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ECD_L
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 00:57:55 2019
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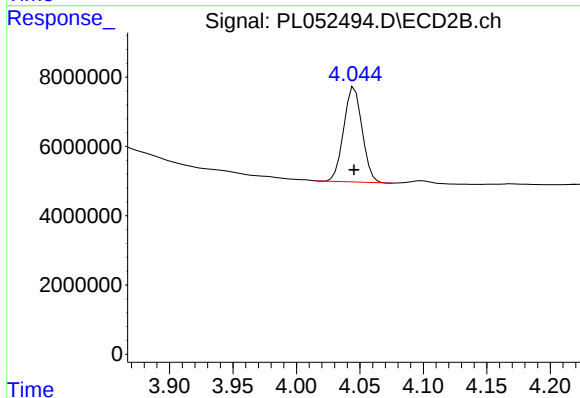




#1 Tetrachloro-m-xylene

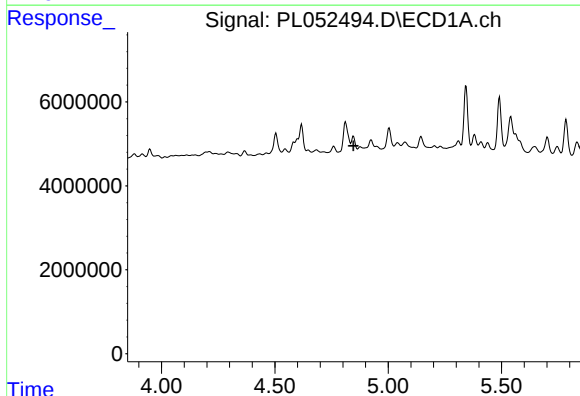
R.T.: 3.551 min
Delta R.T.: 0.000 min
Response: 93050394
Conc: 11.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



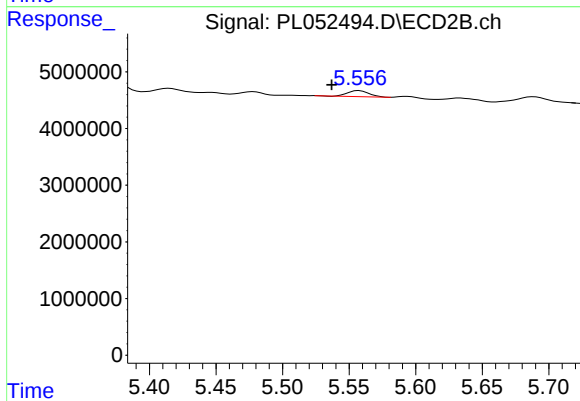
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 27722607
Conc: 12.72 ng/ml



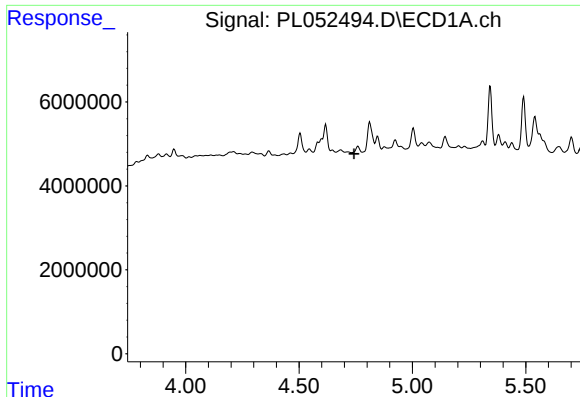
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.847 min
Response: 0
Conc: N.D.



#5 Aldrin

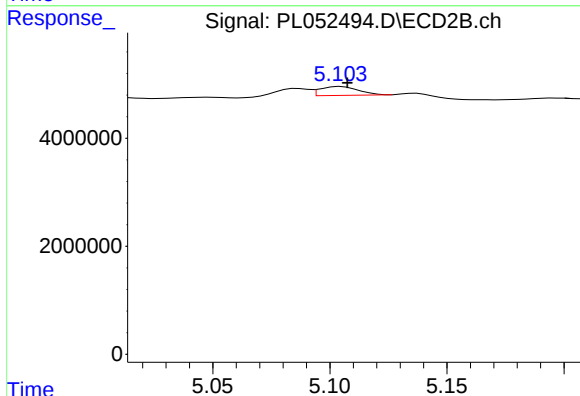
R.T.: 5.558 min
Delta R.T.: 0.021 min
Response: 1145766
Conc: 0.43 ng/ml



#7 delta-BHC

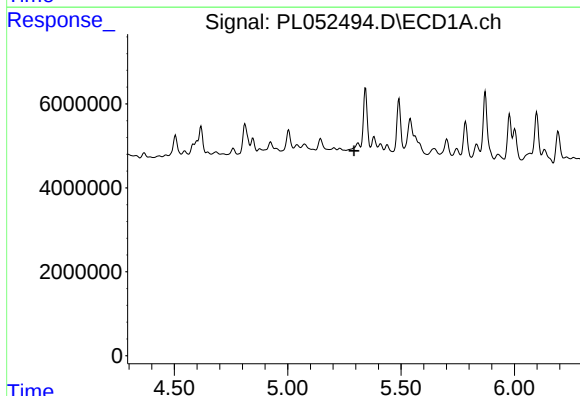
R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



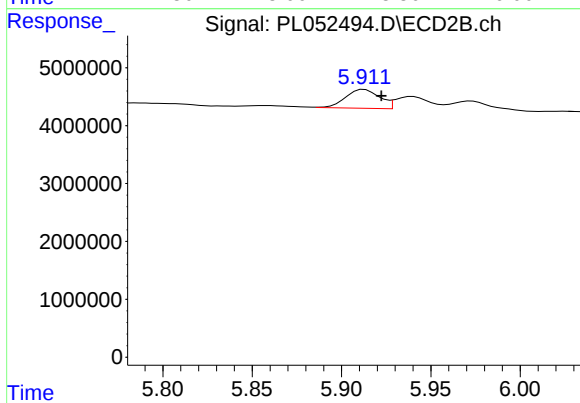
#7 delta-BHC

R.T.: 5.105 min
Delta R.T.: -0.003 min
Response: 1878492
Conc: 0.66 ng/ml



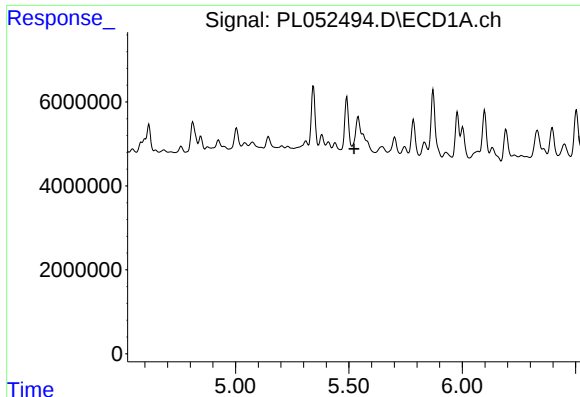
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.293 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

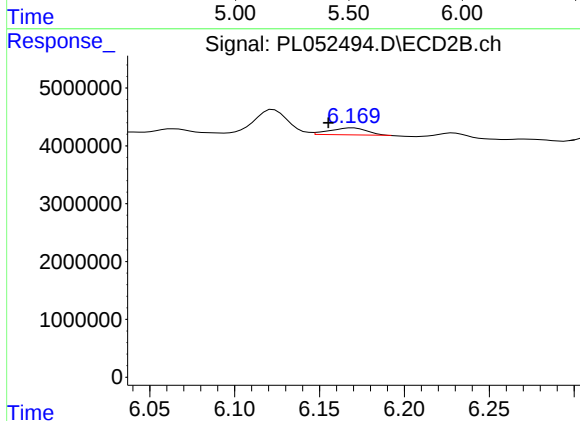
R.T.: 5.913 min
Delta R.T.: -0.010 min
Response: 4323417
Conc: 1.65 ng/ml



#10 gamma-Chlordane

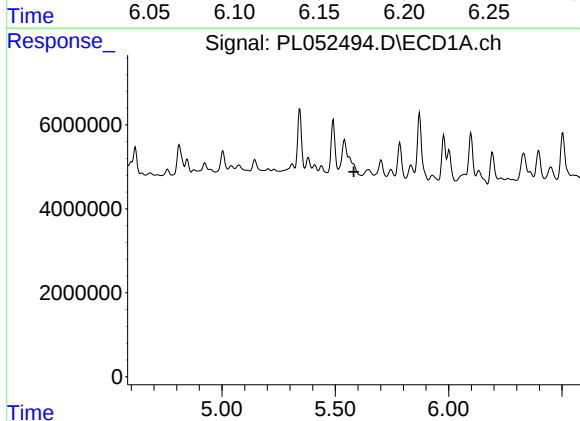
R.T.: 0.000 min
Exp R.T.: 5.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



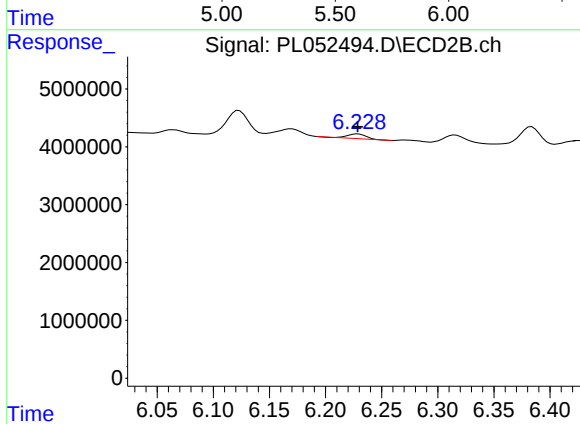
#10 gamma-Chlordane

R.T.: 6.170 min
Delta R.T.: 0.015 min
Response: 1555246
Conc: 0.61 ng/ml



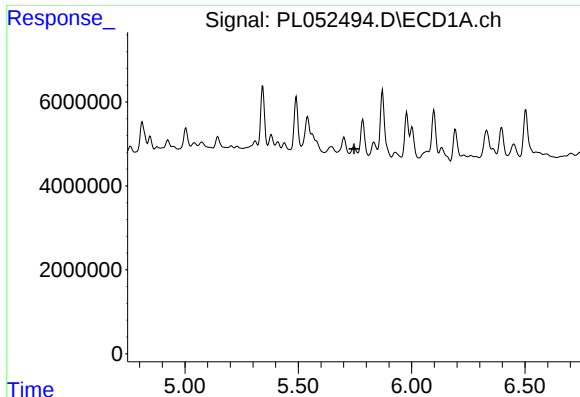
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.582 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

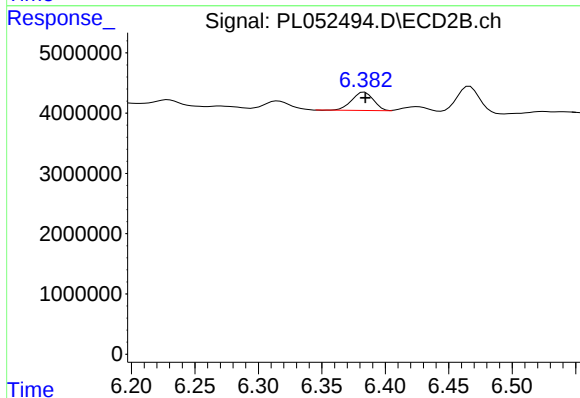
R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 968369
Conc: 0.39 ng/ml



#12 4,4'-DDE

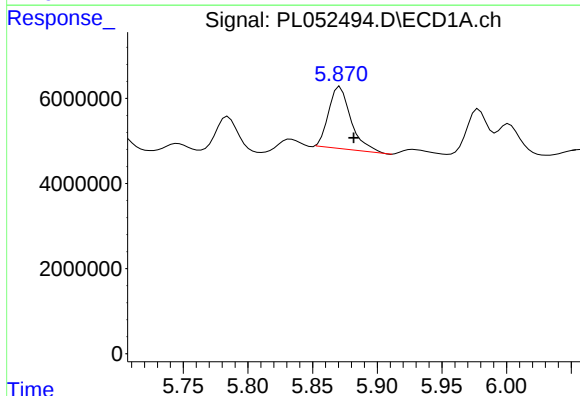
R.T.: 0.000 min
Exp R.T.: 5.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



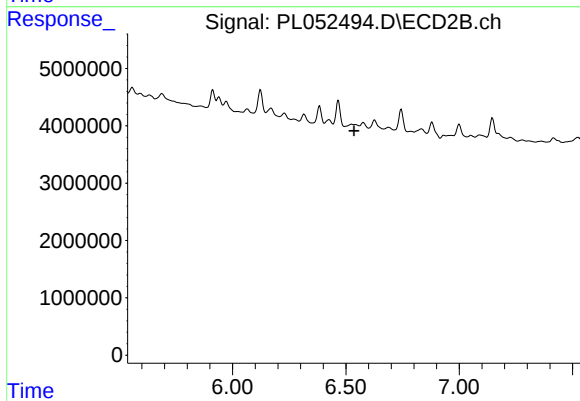
#12 4,4'-DDE

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 3625137
Conc: 1.49 ng/ml



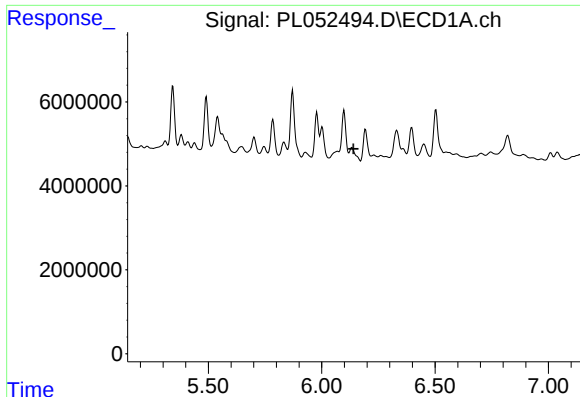
#13 Dieldrin

R.T.: 5.871 min
Delta R.T.: -0.011 min
Response: 17509806
Conc: 1.69 ng/ml



#13 Dieldrin

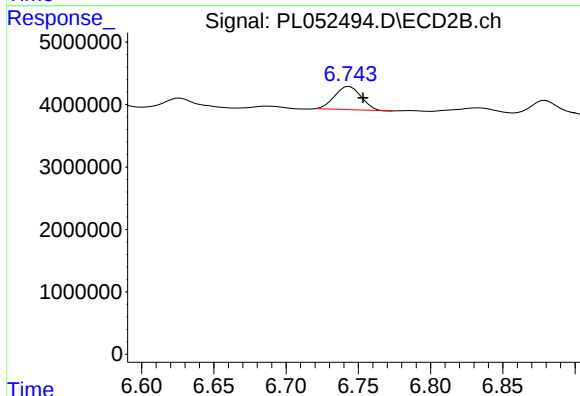
R.T.: 0.000 min
Exp R.T.: 6.536 min
Response: 0
Conc: N.D.



#14 Endrin

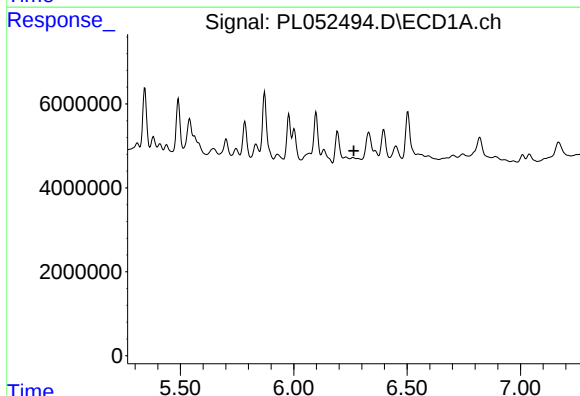
R.T.: 0.000 min
Exp R.T.: 6.140 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



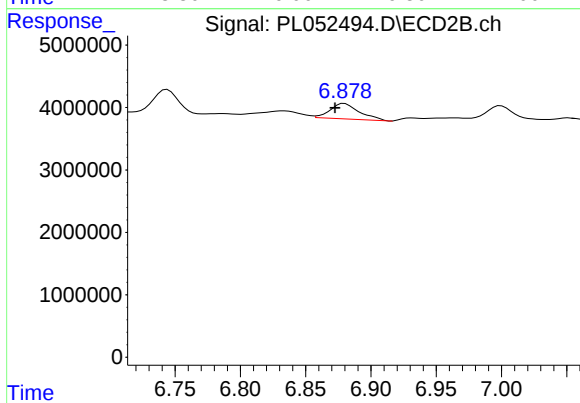
#14 Endrin

R.T.: 6.744 min
Delta R.T.: -0.009 min
Response: 4752581
Conc: 2.46 ng/ml



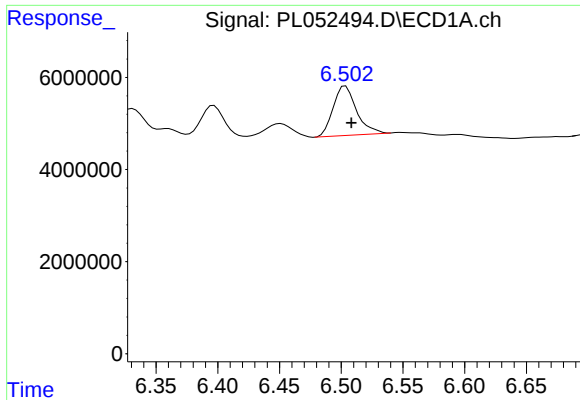
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.265 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

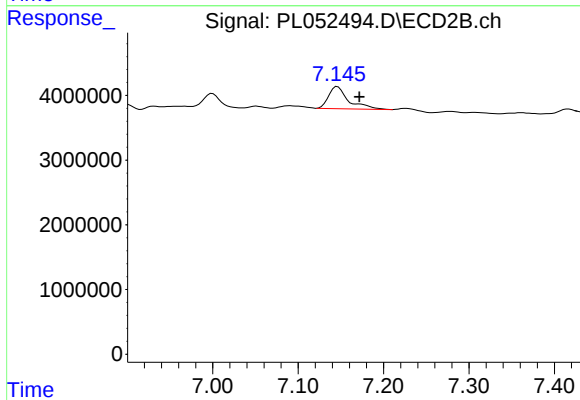
R.T.: 6.880 min
Delta R.T.: 0.007 min
Response: 3894795
Conc: 2.11 ng/ml



#17 4,4'-DDT

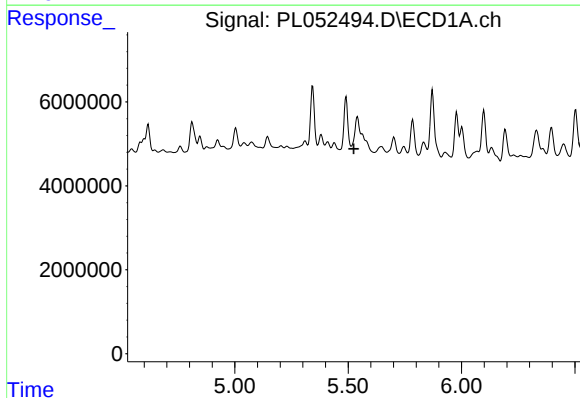
R.T.: 6.503 min
Delta R.T.: -0.005 min
Response: 14155462
Conc: 1.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



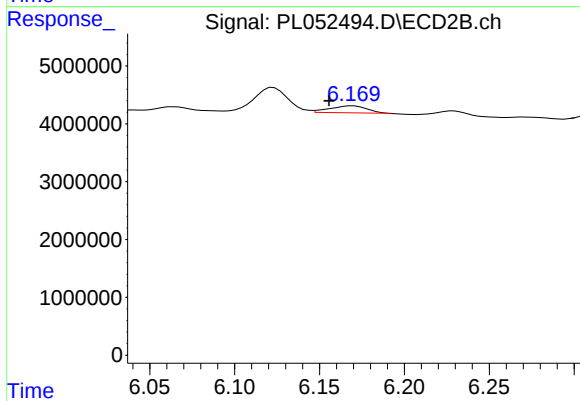
#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: -0.026 min
Response: 5587304
Conc: 3.05 ng/ml



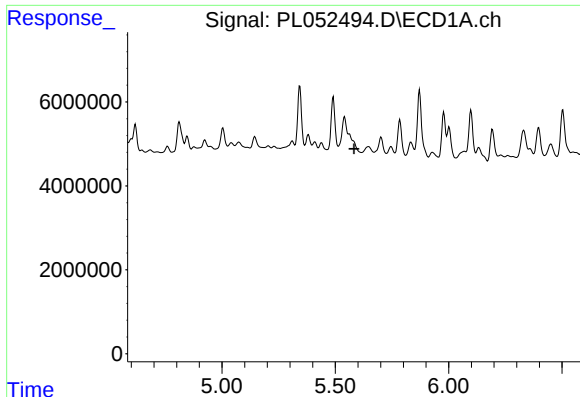
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.525 min
Response: 0
Conc: N.D.



#25 Chlordane-3

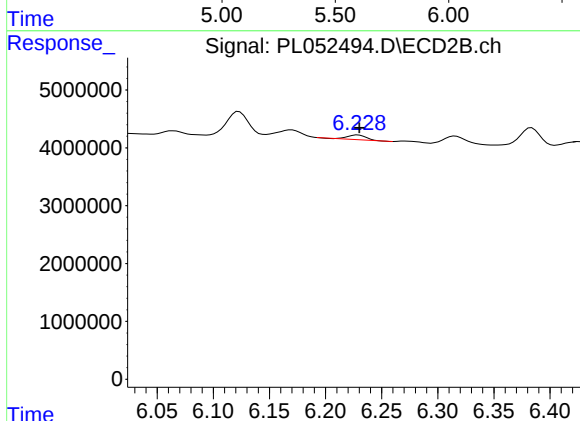
R.T.: 6.170 min
Delta R.T.: 0.014 min
Response: 1555246
Conc: 5.08 ng/ml



#26 Chlordane-4

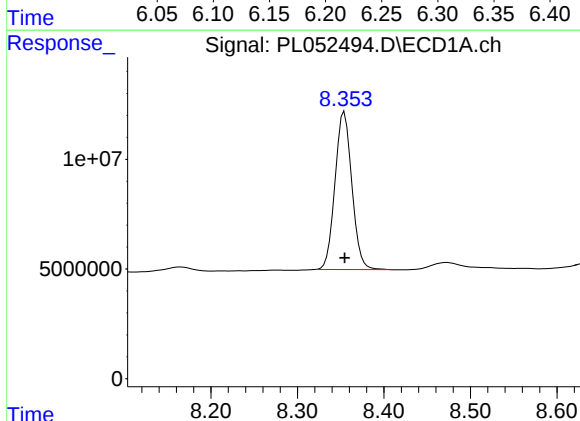
R.T.: 0.000 min
Exp R.T.: 5.583 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



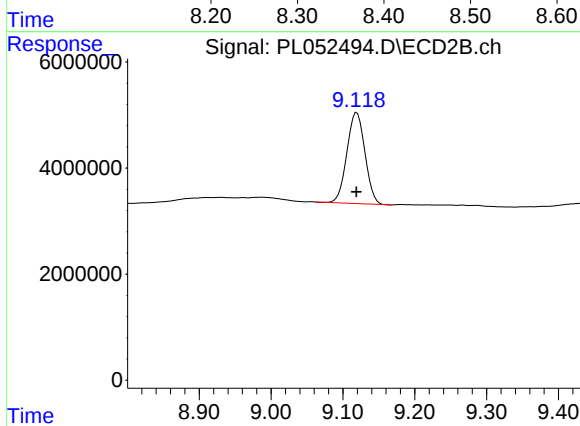
#26 Chlordane-4

R.T.: 6.229 min
Delta R.T.: -0.001 min
Response: 968369
Conc: 2.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.354 min
Delta R.T.: 0.000 min
Response: 97092826
Conc: 11.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: 0.000 min
Response: 29988913
Conc: 12.52 ng/ml