

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071420\
 Data File : PL059888.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2020 13:57
 Operator : DD\AJ
 Sample : L3179-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 16:16:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 2020
 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...	3.467	4.012	27956109	36167470	14.453	13.647
28)	SA Decachlor...	8.230	9.104	21268656	29264218	12.929	13.993
Target Compounds							
5)	MB Aldrin	0.000	5.476f	0	7664815	N.D.	2.461 #
9)	A Endosulfan I	5.533	0.000	1797386	0	1.068	N.D. #
10)	B gamma-Chl...	5.412	6.127	6450067	11693216	3.555	4.083
11)	B alpha-Chl...	5.469	6.202	9703752	20327245	5.381	7.109 #
12)	B 4,4'-DDE	5.635	6.355	1326147	6030567	0.796	2.253 #
13)	MA Dieldrin	0.000	6.521	0	1471124	N.D.	0.532 #
17)	MA 4,4'-DDT	6.390	0.000	995308	0	0.766	N.D. #
23)	Chlordane-1	4.337	0.000	2353990	0	38.422	N.D. #
24)	Chlordane-2	4.844	5.476	4218464	7664815	66.626	66.898
25)	Chlordane-3	5.412	6.127	6450067	11693216	38.140	30.221
26)	Chlordane-4	5.469	6.202	9703752	20327245	69.551	43.913 #

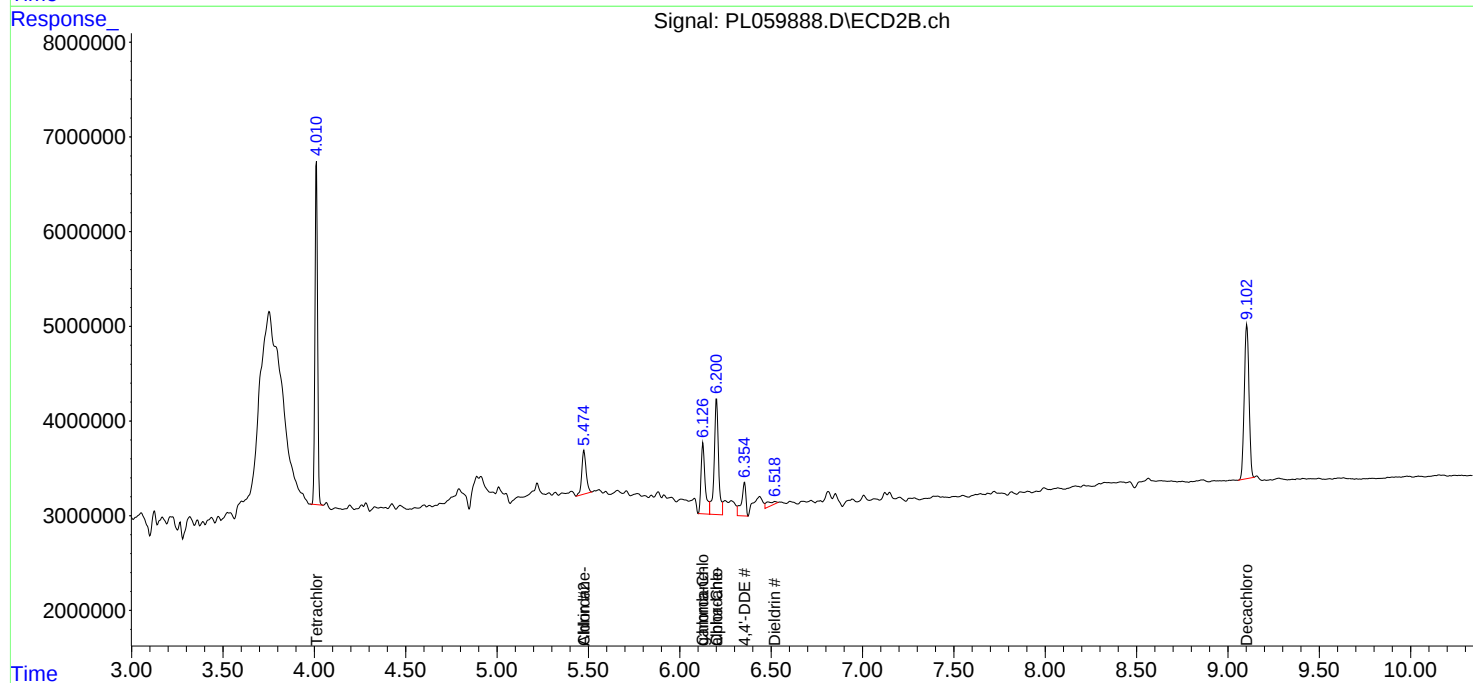
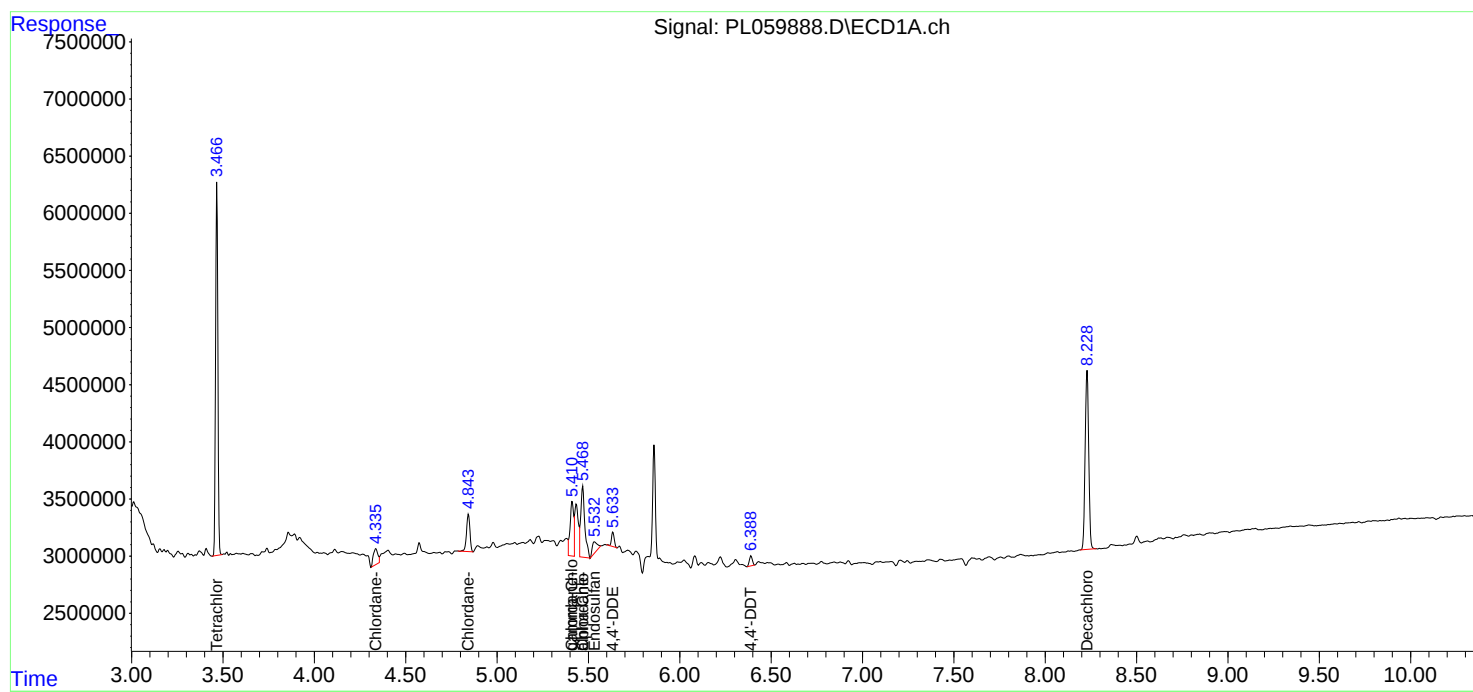
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

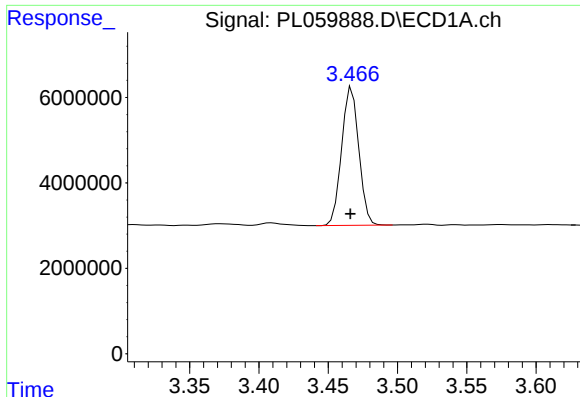
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071420\
Data File : PL059888.D
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Acq On : 14 Jul 2020 13:57
Operator : DD\AJ
Sample : L3179-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 16:16:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
Quant Title : GC Extractables
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

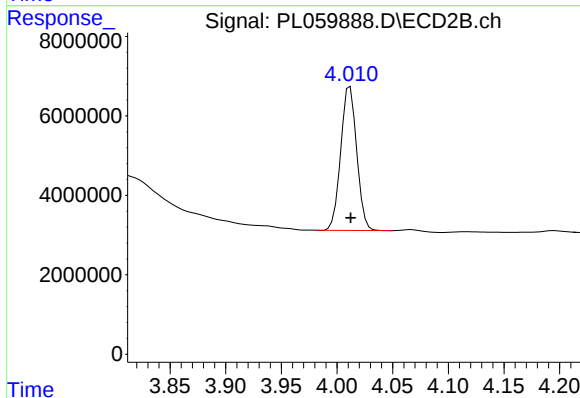




#1 Tetrachloro-m-xylene

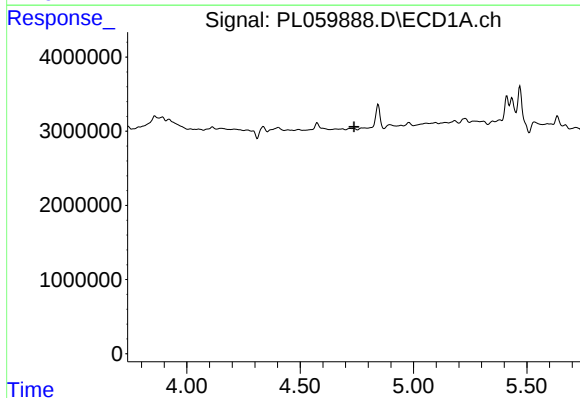
R.T.: 3.467 min
Delta R.T.: 0.001 min
Response: 27956109
Conc: 14.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



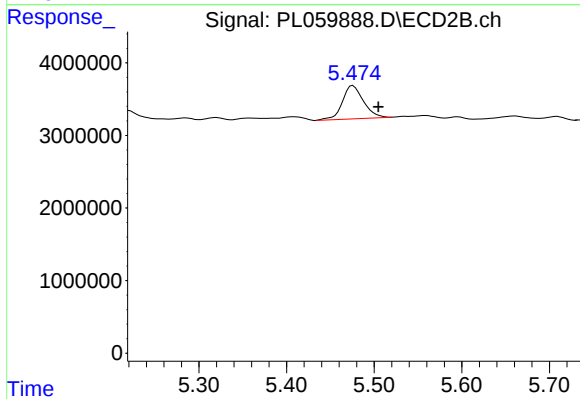
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 36167470
Conc: 13.65 ng/ml



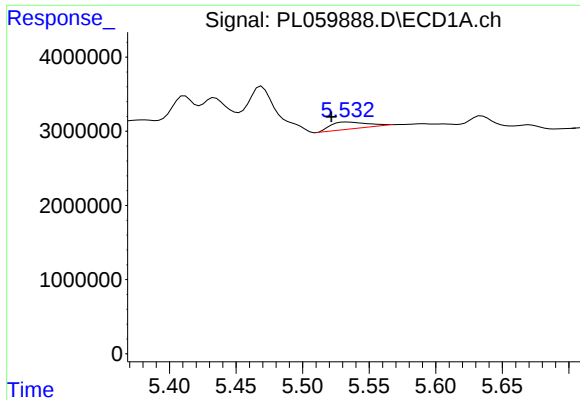
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.738 min
Response: 0
Conc: N.D.



#5 Aldrin

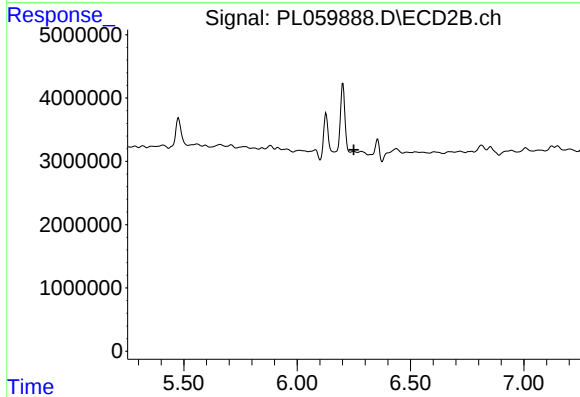
R.T.: 5.476 min
Delta R.T.: -0.029 min
Response: 7664815
Conc: 2.46 ng/ml



#9 Endosulfan I

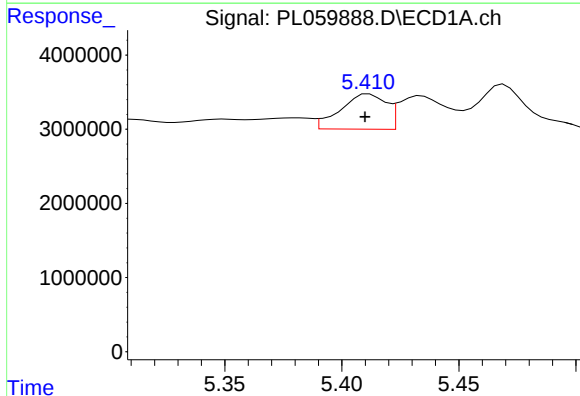
R.T.: 5.533 min
Delta R.T.: 0.012 min
Response: 1797386
Conc: 1.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



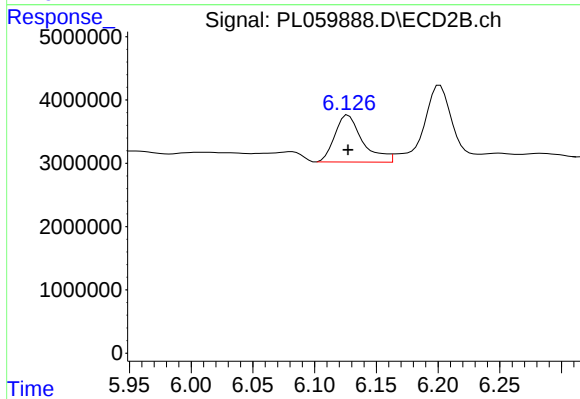
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.250 min
Response: 0
Conc: N.D.



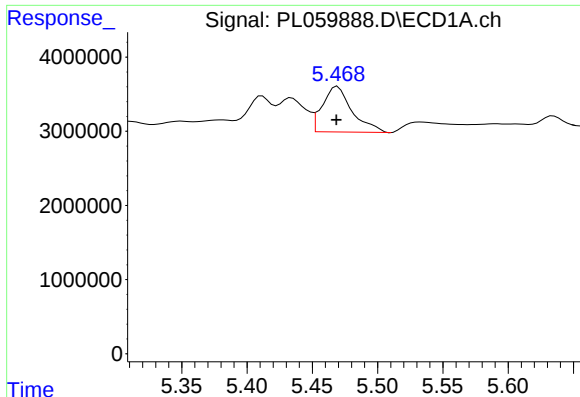
#10 gamma-Chlordane

R.T.: 5.412 min
Delta R.T.: 0.002 min
Response: 6450067
Conc: 3.56 ng/ml



#10 gamma-Chlordane

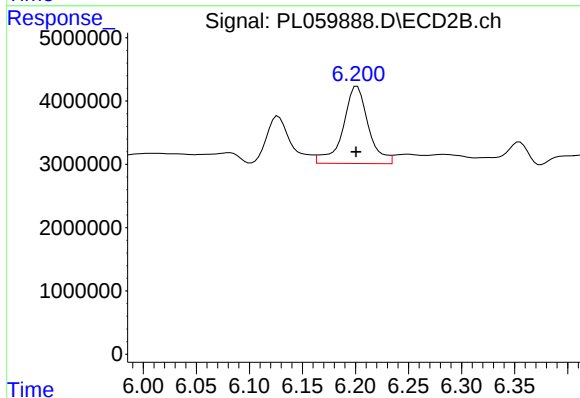
R.T.: 6.127 min
Delta R.T.: 0.000 min
Response: 11693216
Conc: 4.08 ng/ml



#11 alpha-Chlordane

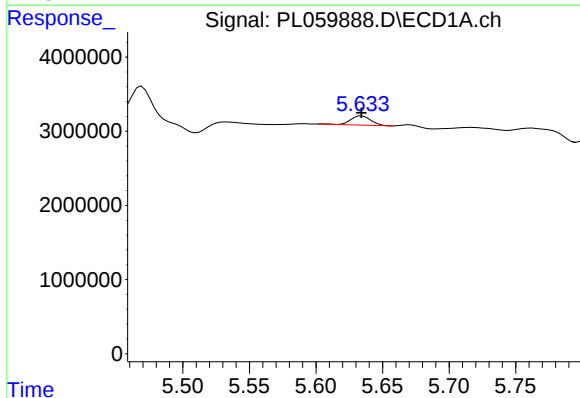
R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 9703752
Conc: 5.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



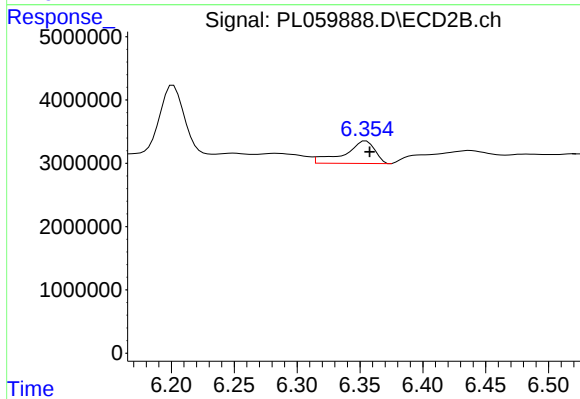
#11 alpha-Chlordane

R.T.: 6.202 min
Delta R.T.: 0.001 min
Response: 20327245
Conc: 7.11 ng/ml



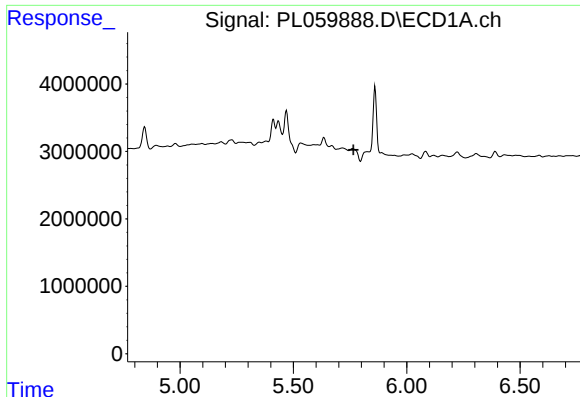
#12 4,4'-DDE

R.T.: 5.635 min
Delta R.T.: 0.000 min
Response: 1326147
Conc: 0.80 ng/ml



#12 4,4'-DDE

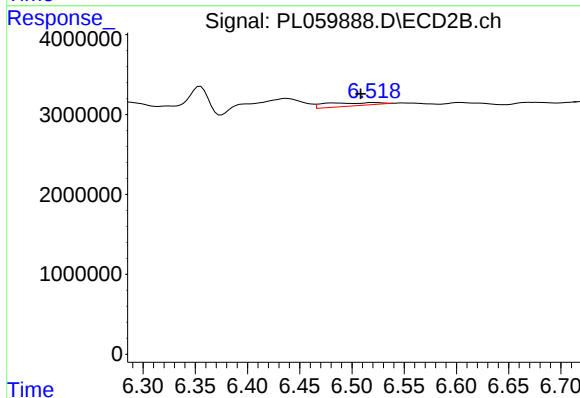
R.T.: 6.355 min
Delta R.T.: -0.003 min
Response: 6030567
Conc: 2.25 ng/ml



#13 Dieldrin

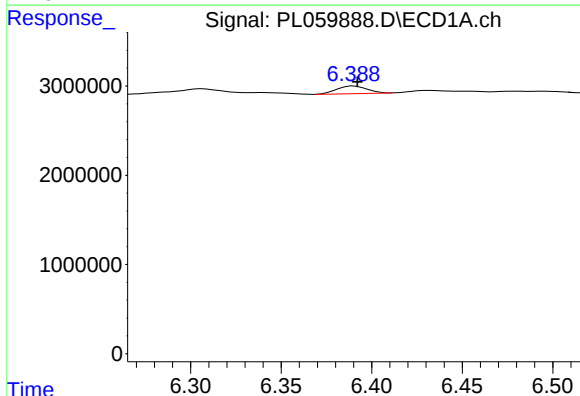
R.T.: 0.000 min
Exp R.T.: 5.765 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



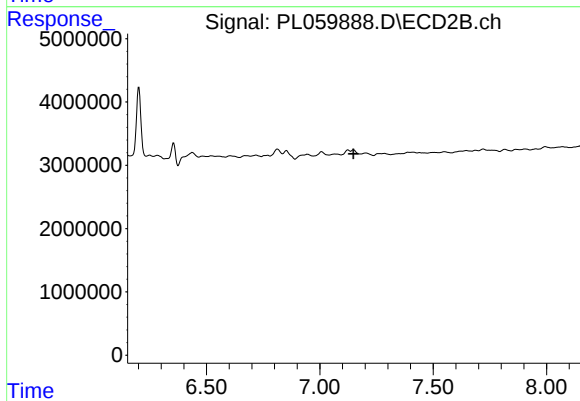
#13 Dieldrin

R.T.: 6.521 min
Delta R.T.: 0.012 min
Response: 1471124
Conc: 0.53 ng/ml



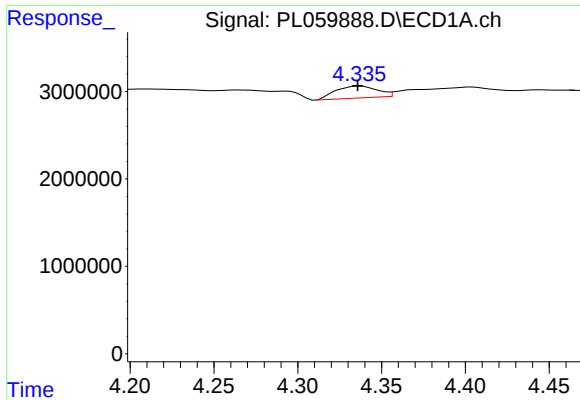
#17 4,4'-DDT

R.T.: 6.390 min
Delta R.T.: -0.002 min
Response: 995308
Conc: 0.77 ng/ml



#17 4,4'-DDT

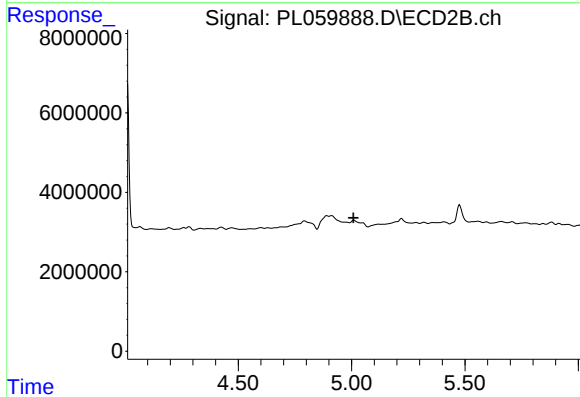
R.T.: 0.000 min
Exp R.T.: 7.149 min
Response: 0
Conc: N.D.



#23 Chlordane-1

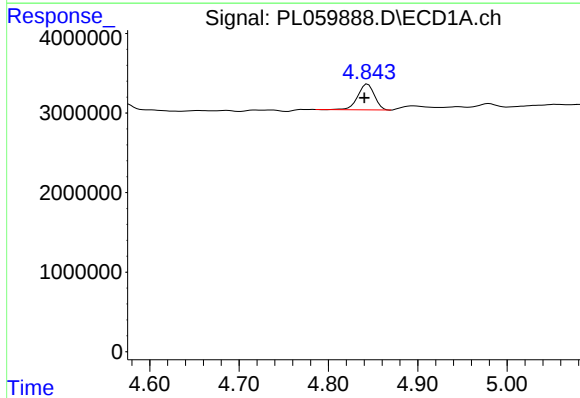
R.T.: 4.337 min
Delta R.T.: 0.002 min
Response: 2353990
Conc: 38.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



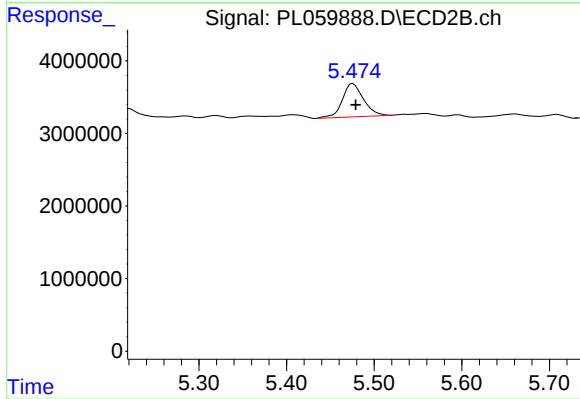
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.009 min
Response: 0
Conc: N.D.



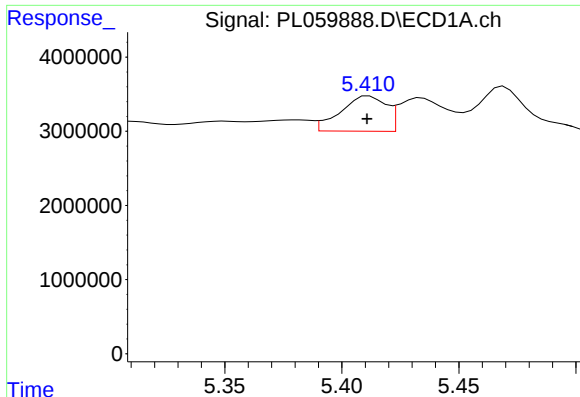
#24 Chlordane-2

R.T.: 4.844 min
Delta R.T.: 0.004 min
Response: 4218464
Conc: 66.63 ng/ml



#24 Chlordane-2

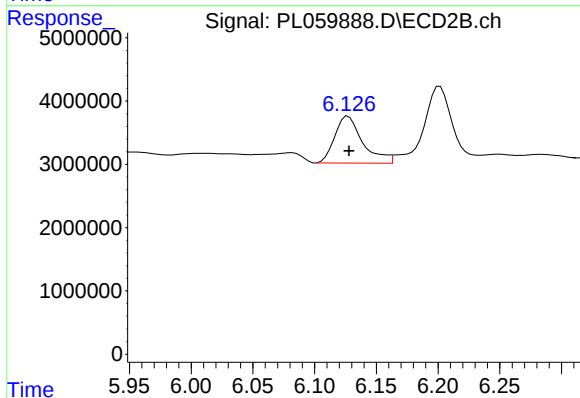
R.T.: 5.476 min
Delta R.T.: -0.003 min
Response: 7664815
Conc: 66.90 ng/ml



#25 Chlordane-3

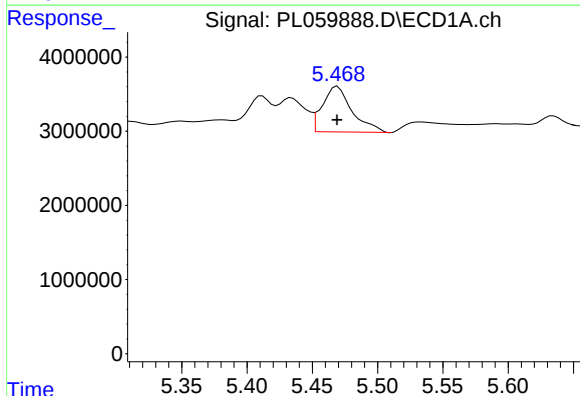
R.T.: 5.412 min
Delta R.T.: 0.000 min
Response: 6450067
Conc: 38.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



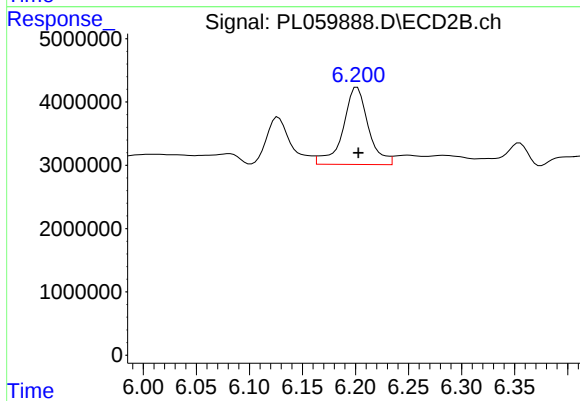
#25 Chlordane-3

R.T.: 6.127 min
Delta R.T.: 0.000 min
Response: 11693216
Conc: 30.22 ng/ml



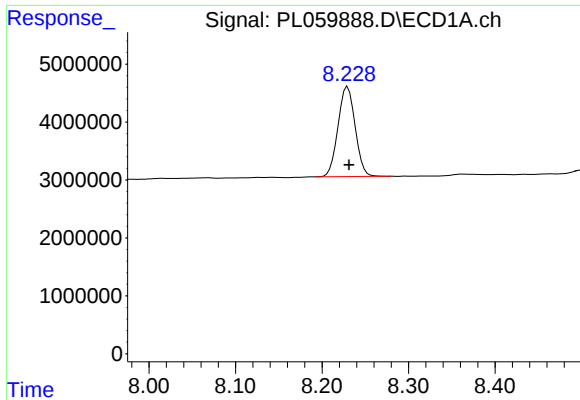
#26 Chlordane-4

R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 9703752
Conc: 69.55 ng/ml



#26 Chlordane-4

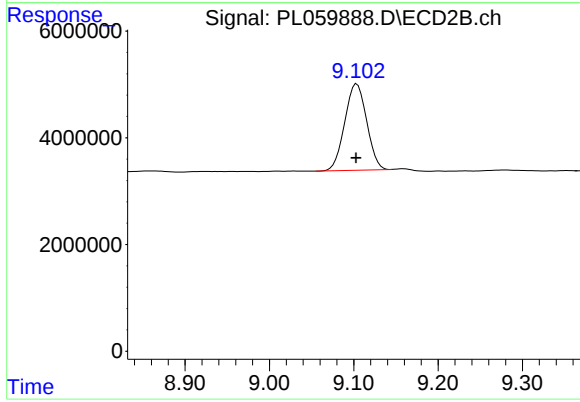
R.T.: 6.202 min
Delta R.T.: -0.001 min
Response: 20327245
Conc: 43.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.230 min
Delta R.T.: -0.001 min
Response: 21268656
Conc: 12.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.104 min
Delta R.T.: 0.000 min
Response: 29264218
Conc: 13.99 ng/ml