

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010521\
 Data File : PL063929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2021 13:27
 Operator : AR\AJ
 Sample : M1007-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 15:18:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122220.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 14:02:42 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...	3.438	4.112	56169448	31768260	18.736	12.443 #
28)	SA Decachlor...	8.177	9.272	21788170	13742237	7.908	6.970
Target Compounds							
2)	A alpha-BHC	3.903f	4.491f	1616118	14977007	0.324	4.157 #
4)	MA Heptachlor	0.000	5.316	0	4016966	N.D.	1.258 #
6)	B beta-BHC	4.417	0.000	1262256	0	0.653	N.D. #
9)	A Endosulfan I	5.503f	6.364f	446840	8070952	0.129	3.209 #
10)	B gamma-Chl...	0.000	6.272	0	132.6E6	N.D.	47.931 #
11)	B alpha-Chl...	5.419	0.000	14113936	0	3.762	N.D. #
15)	B Endosulfa...	6.271f	0.000	2427388	0	0.736	N.D. #
16)	A 4,4'-DDD	6.099	6.955f	10530046	9556480	3.600	4.520 #
23)	Chlordane-1	4.303	0.000	1675818	0	16.352	N.D. #
25)	Chlordane-3	0.000	6.272	0	132.6E6	N.D.	387.058 #
26)	Chlordane-4	5.419	0.000	14113936	0	52.750	N.D. #
27)	Chlordane-5	6.271	0.000	2427388	0	22.572	N.D. #

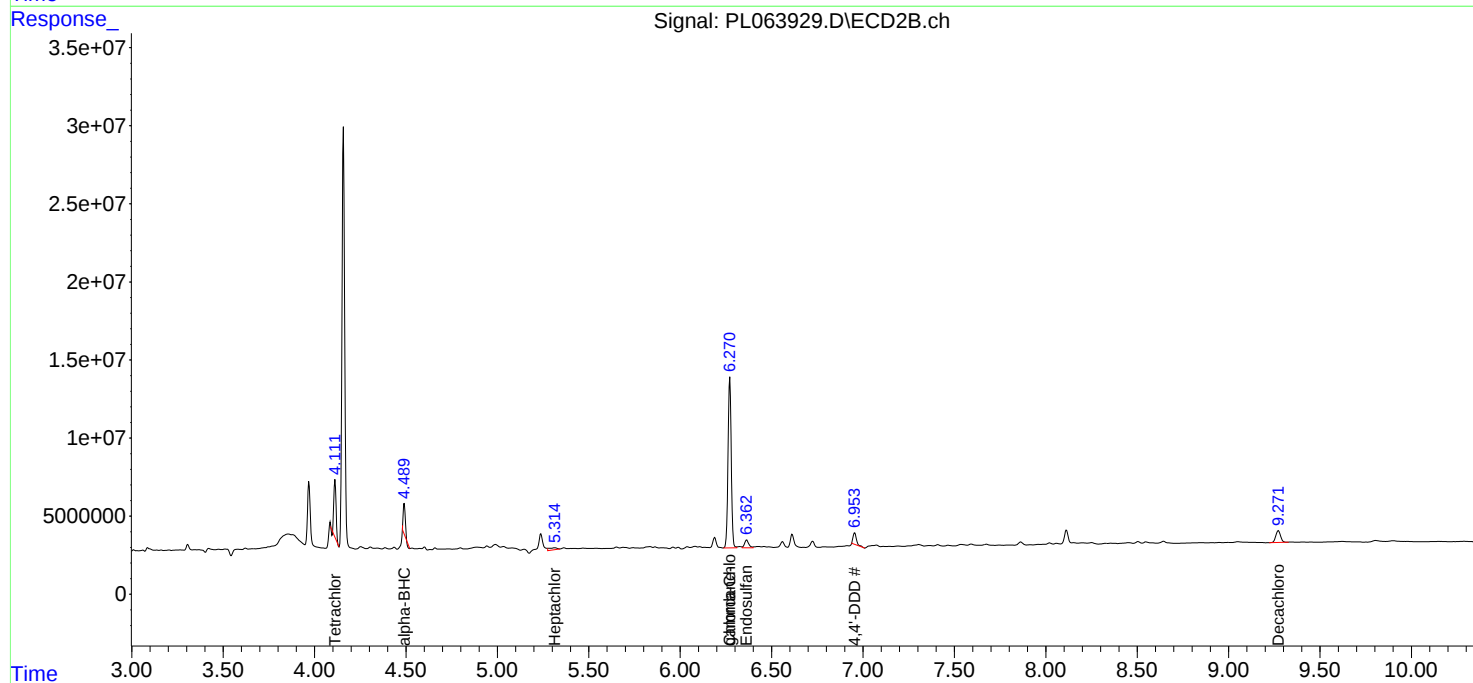
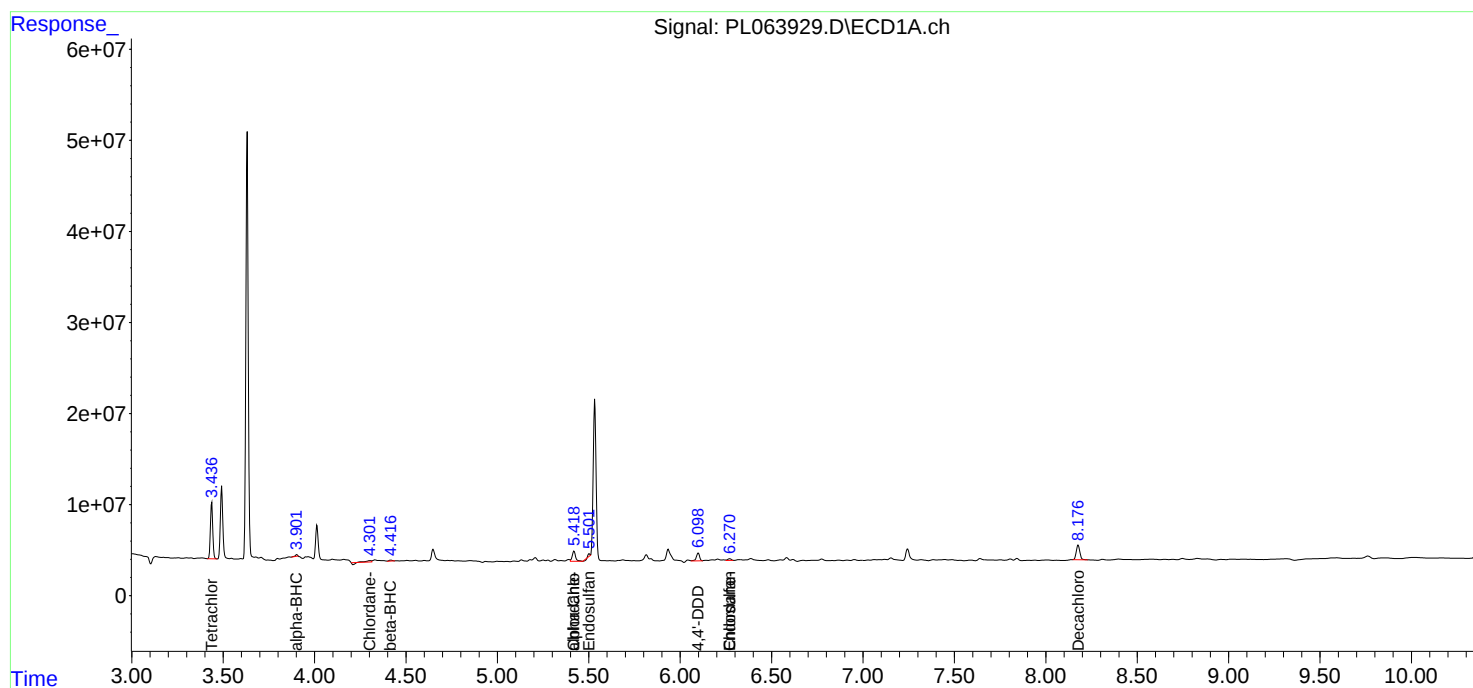
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

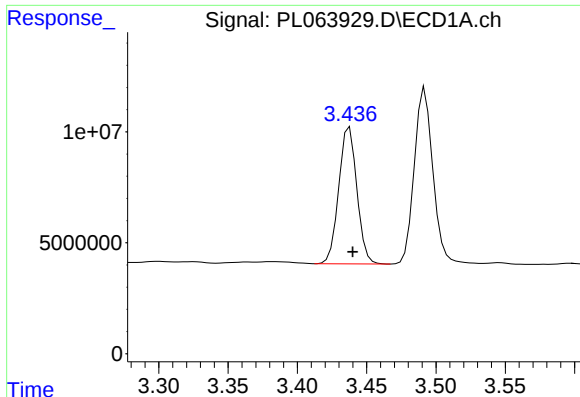
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010521\
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Operator : AR\AJ
Sample : M1007-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Time: Jan 05 15:18:33 2021
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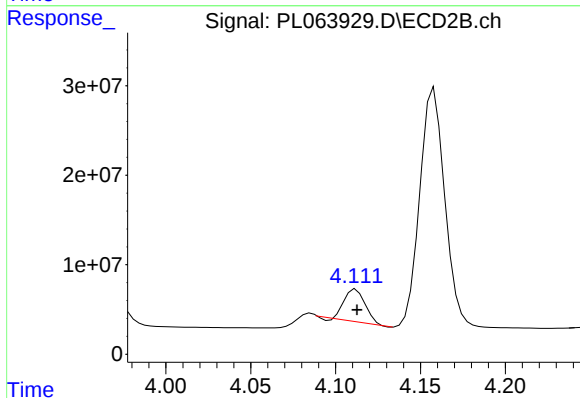




#1 Tetrachloro-m-xylene

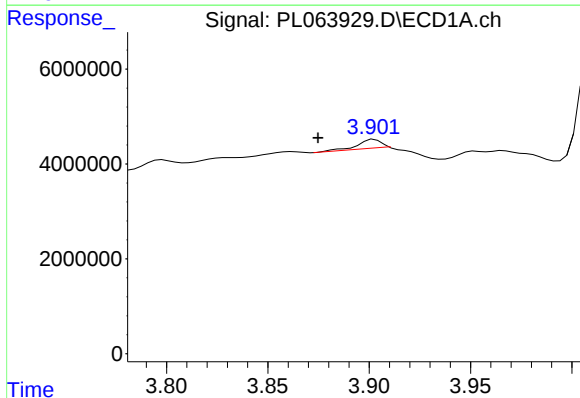
R.T.: 3.438 min
Delta R.T.: -0.002 min
Response: 56169448
Conc: 18.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



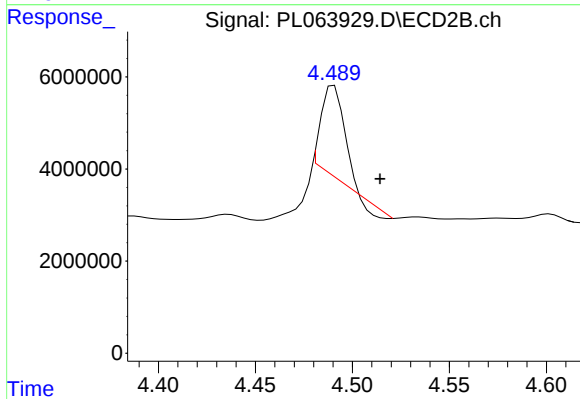
#1 Tetrachloro-m-xylene

R.T.: 4.112 min
Delta R.T.: 0.000 min
Response: 31768260
Conc: 12.44 ng/ml



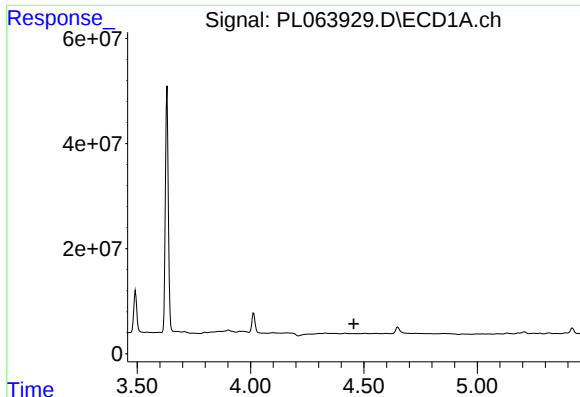
#2 alpha-BHC

R.T.: 3.903 min
Delta R.T.: 0.028 min
Response: 1616118
Conc: 0.32 ng/ml



#2 alpha-BHC

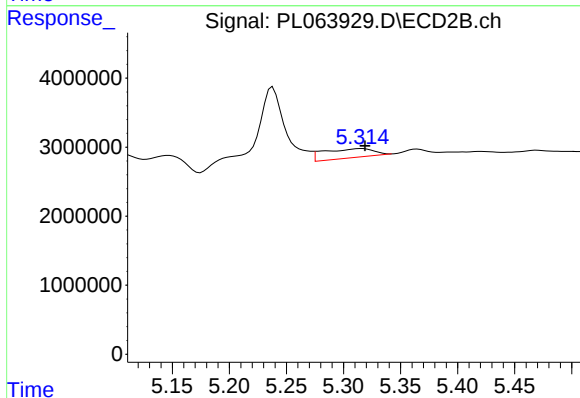
R.T.: 4.491 min
Delta R.T.: -0.024 min
Response: 14977007
Conc: 4.16 ng/ml



#4 Heptachlor

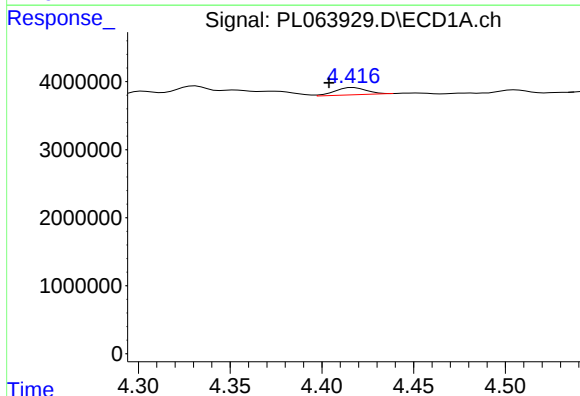
R.T.: 0.000 min
Exp R.T.: 4.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



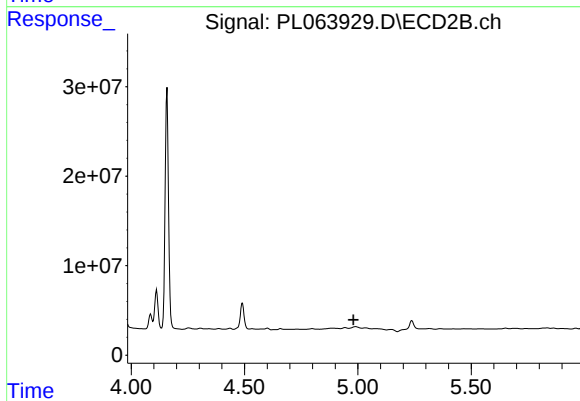
#4 Heptachlor

R.T.: 5.316 min
Delta R.T.: -0.002 min
Response: 4016966
Conc: 1.26 ng/ml



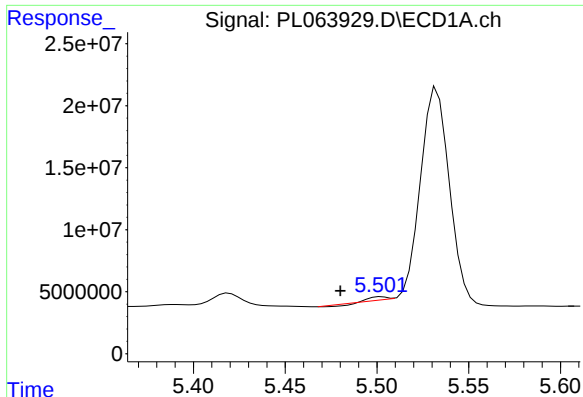
#6 beta-BHC

R.T.: 4.417 min
Delta R.T.: 0.013 min
Response: 1262256
Conc: 0.65 ng/ml



#6 beta-BHC

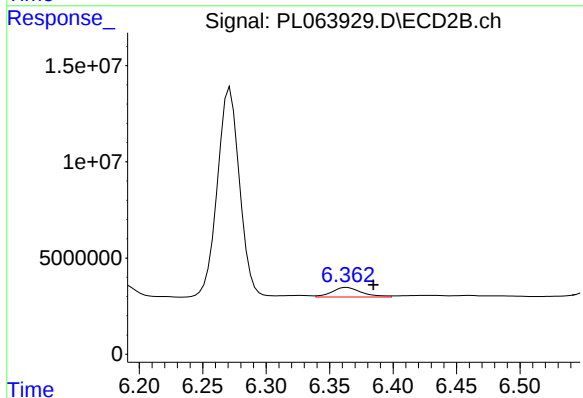
R.T.: 0.000 min
Exp R.T.: 4.981 min
Response: 0
Conc: N.D.



#9 Endosulfan I

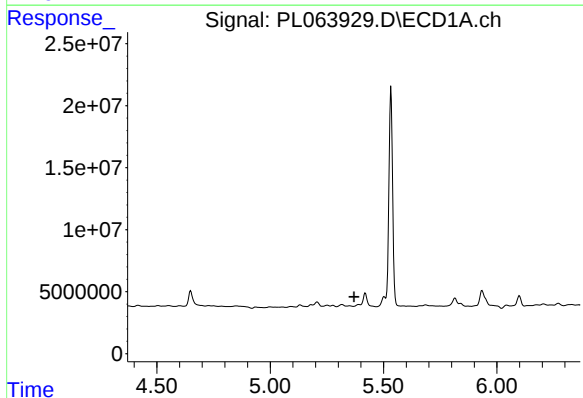
R.T.: 5.503 min
Delta R.T.: 0.022 min
Response: 446840
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



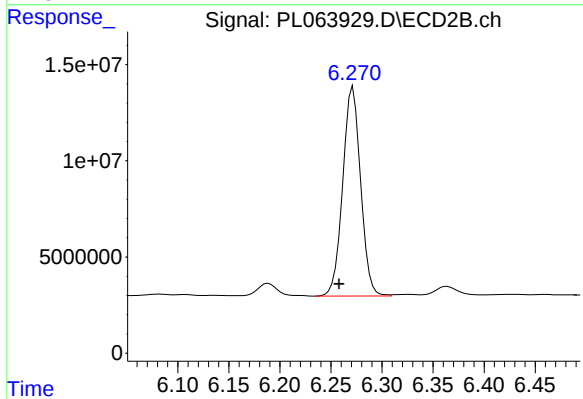
#9 Endosulfan I

R.T.: 6.364 min
Delta R.T.: -0.021 min
Response: 8070952
Conc: 3.21 ng/ml



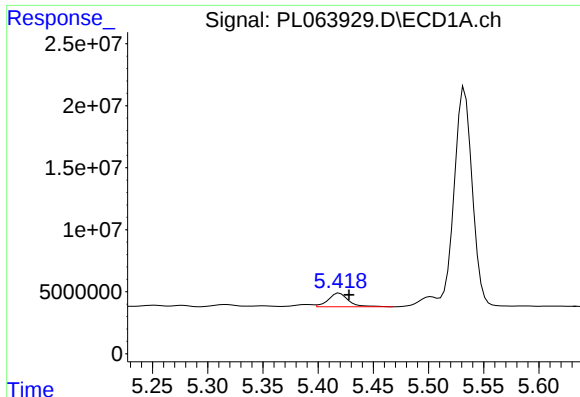
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.370 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

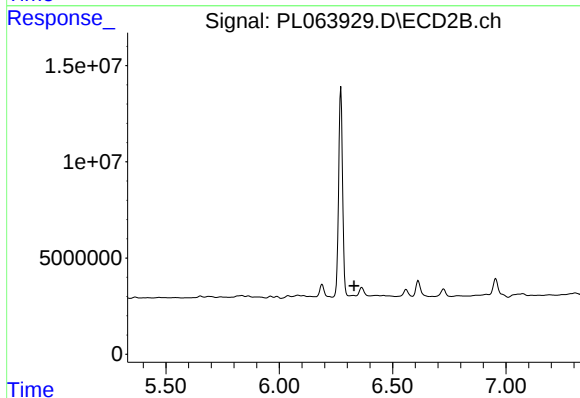
R.T.: 6.272 min
Delta R.T.: 0.014 min
Response: 132620584
Conc: 47.93 ng/ml



#11 alpha-Chlordane

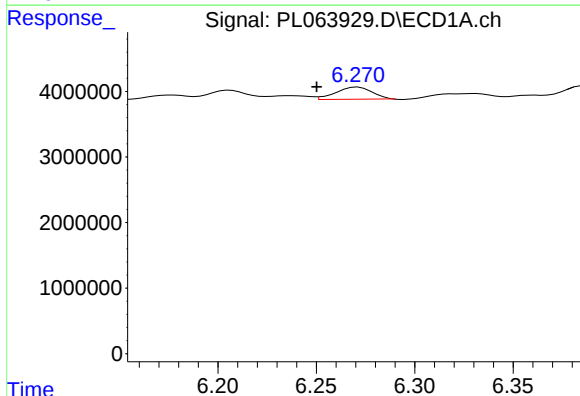
R.T.: 5.419 min
Delta R.T.: -0.009 min
Response: 14113936
Conc: 3.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



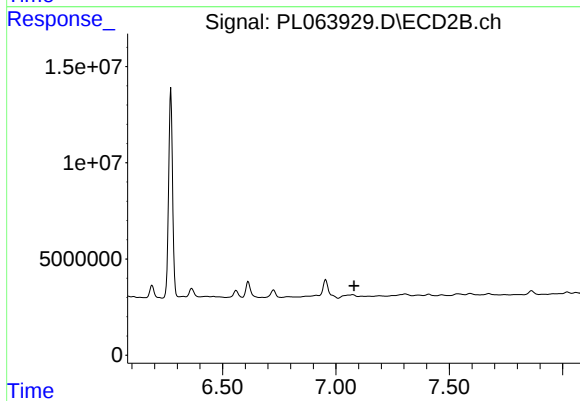
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.331 min
Response: 0
Conc: N.D.



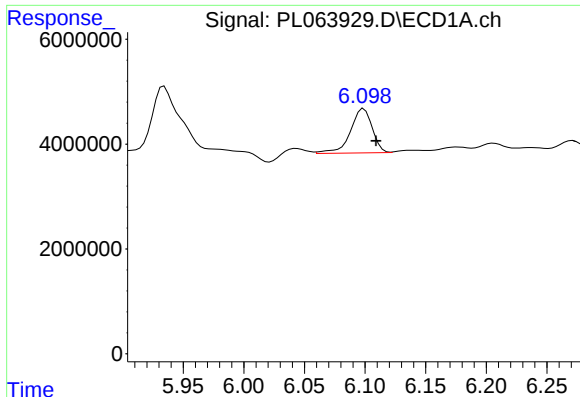
#15 Endosulfan II

R.T.: 6.271 min
Delta R.T.: 0.021 min
Response: 2427388
Conc: 0.74 ng/ml



#15 Endosulfan II

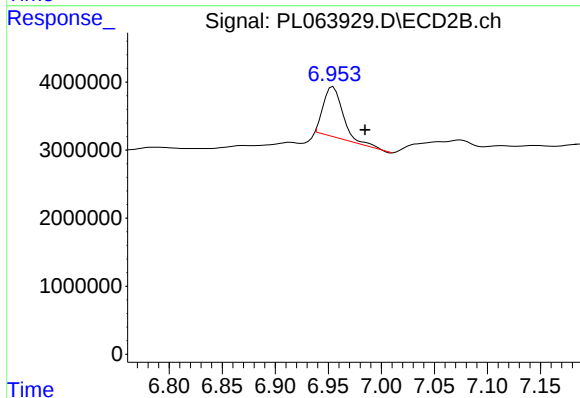
R.T.: 0.000 min
Exp R.T. : 7.080 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

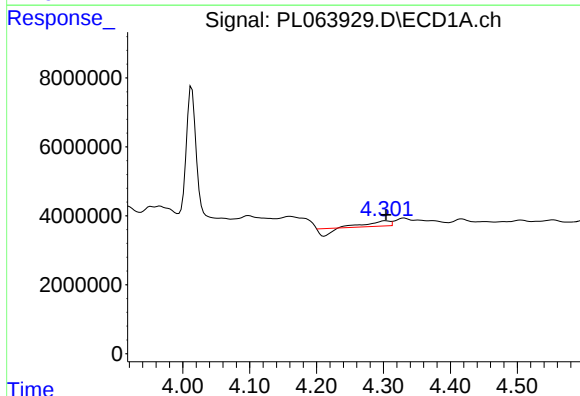
R.T.: 6.099 min
Delta R.T.: -0.010 min
Response: 10530046
Conc: 3.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



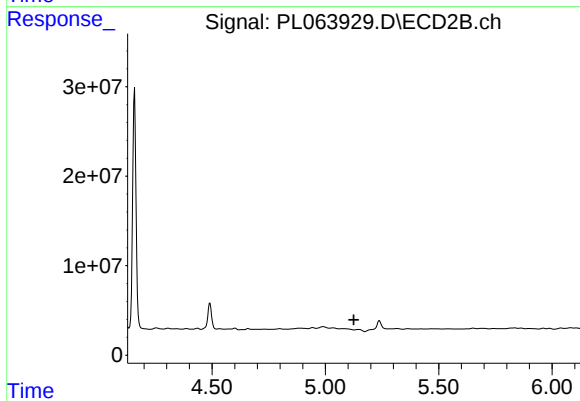
#16 4,4'-DDD

R.T.: 6.955 min
Delta R.T.: -0.030 min
Response: 9556480
Conc: 4.52 ng/ml



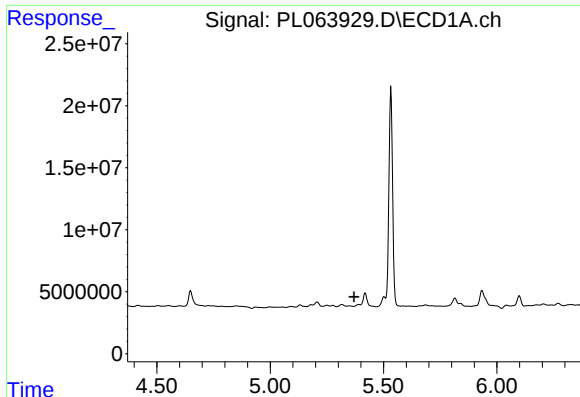
#23 Chlordane-1

R.T.: 4.303 min
Delta R.T.: -0.001 min
Response: 1675818
Conc: 16.35 ng/ml



#23 Chlordane-1

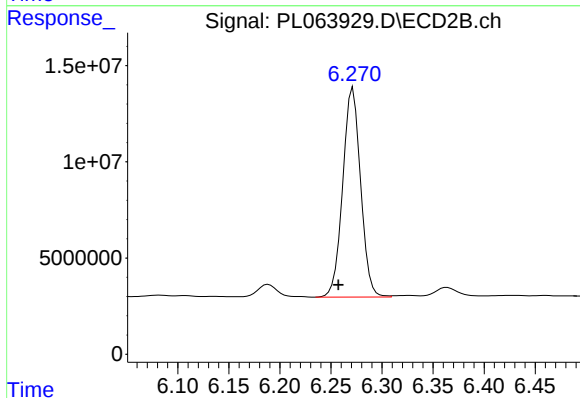
R.T.: 0.000 min
Exp R.T. : 5.126 min
Response: 0
Conc: N.D.



#25 Chlordane-3

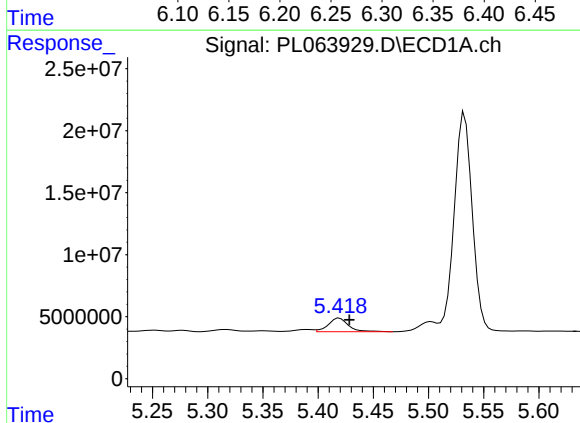
R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



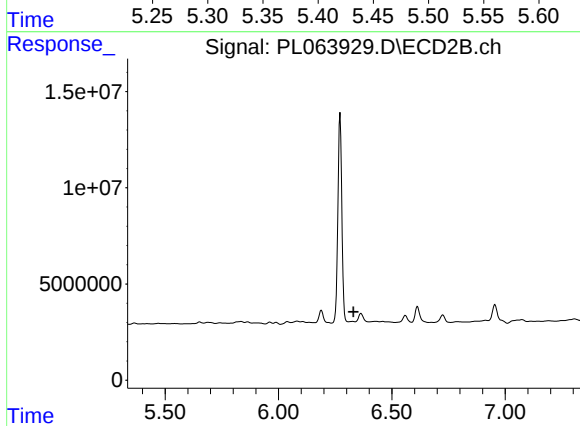
#25 Chlordane-3

R.T.: 6.272 min
Delta R.T.: 0.014 min
Response: 132620584
Conc: 387.06 ng/ml



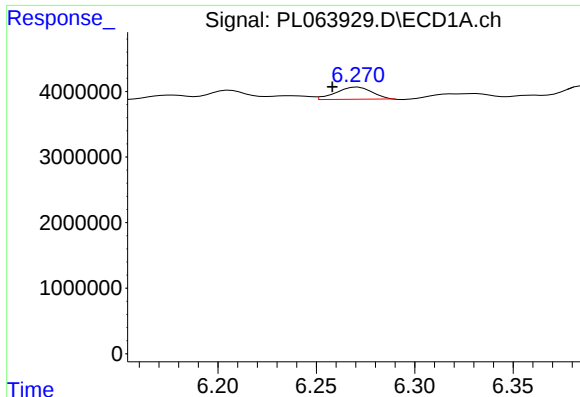
#26 Chlordane-4

R.T.: 5.419 min
Delta R.T.: -0.009 min
Response: 14113936
Conc: 52.75 ng/ml



#26 Chlordane-4

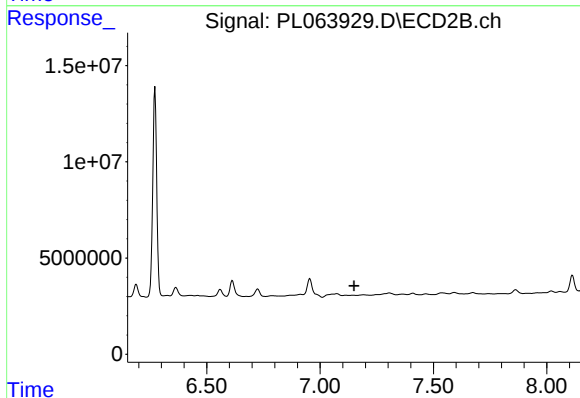
R.T.: 0.000 min
Exp R.T.: 6.331 min
Response: 0
Conc: N.D.



#27 Chlordane-5

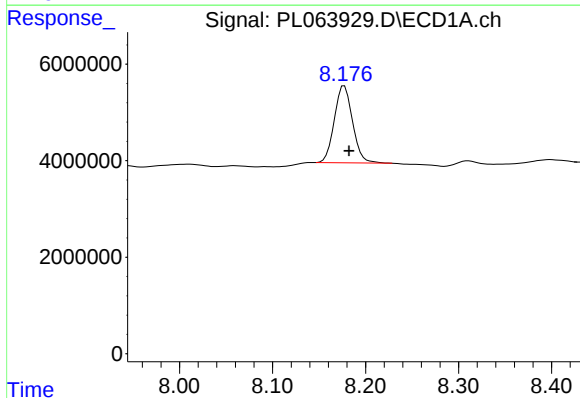
R.T.: 6.271 min
Delta R.T.: 0.013 min
Response: 2427388
Conc: 22.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



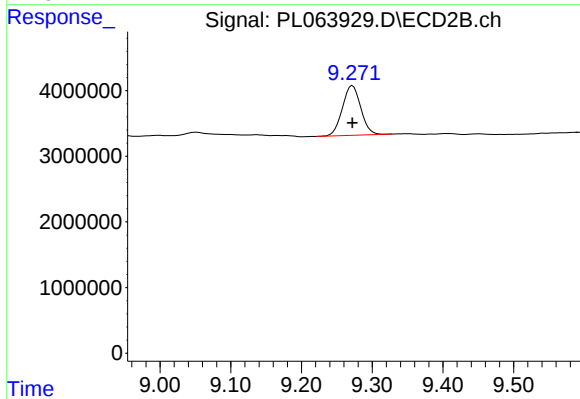
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.150 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.177 min
Delta R.T.: -0.005 min
Response: 21788170
Conc: 7.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.272 min
Delta R.T.: 0.000 min
Response: 13742237
Conc: 6.97 ng/ml