

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012421\
 Data File : PL064367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2021 20:05
 Operator : AR\AJ
 Sample : M1208-01 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 02:58:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 18 13:25:12 2021
 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...	3.434	4.108	5100848	3501545	1.701	1.370
28)	SA Decachlor...	8.167	9.271	3934253	3172785	1.289	1.337
Target Compounds							
4)	MA Heptachlor	0.000	5.312	0	4042334	N.D.	1.125 #
5)	MB Aldrin	4.693	5.624	4132987	2814485	1.031	0.907
10)	B gamma-Chl...	5.360	6.254	3366769	3515472	0.869	1.170 #
11)	B alpha-Chl...	5.418	6.328	4893958	5871054	1.279	1.929 #
12)	B 4,4'-DDE	5.585	6.484	3586639	3395846	1.018	1.275 #
16)	A 4,4'-DDD	0.000	6.949f	0	4427339	N.D.	1.997 #
17)	MA 4,4'-DDT	6.334	0.000	1537360	0	0.515	N.D. #
23)	Chlordane-1	4.297	5.122	2587241	1988700	22.216	17.807
24)	Chlordane-2	4.796	5.598	3016561	1474036	21.434	11.627 #
25)	Chlordane-3	5.360	6.254	3366769	3515472	8.426	8.694
26)	Chlordane-4	5.418	6.328	4893958	5871054	14.874	11.878

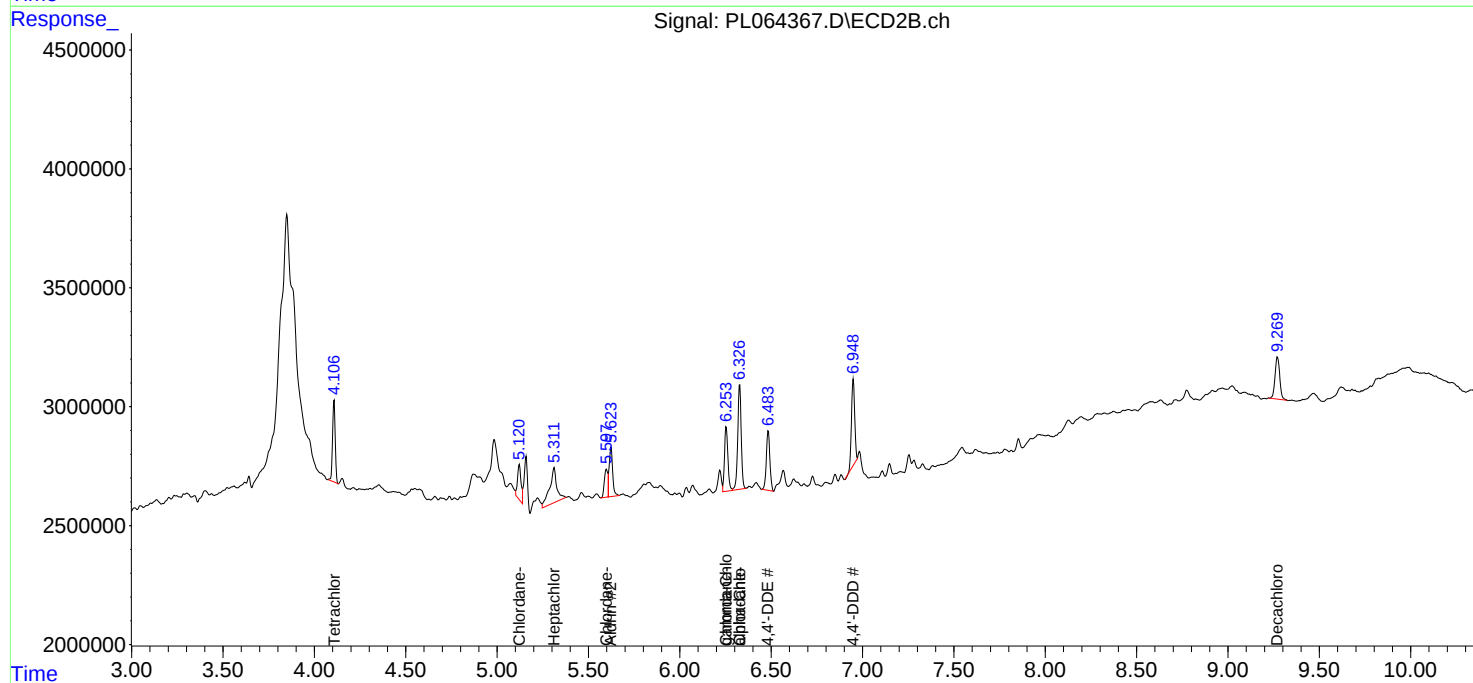
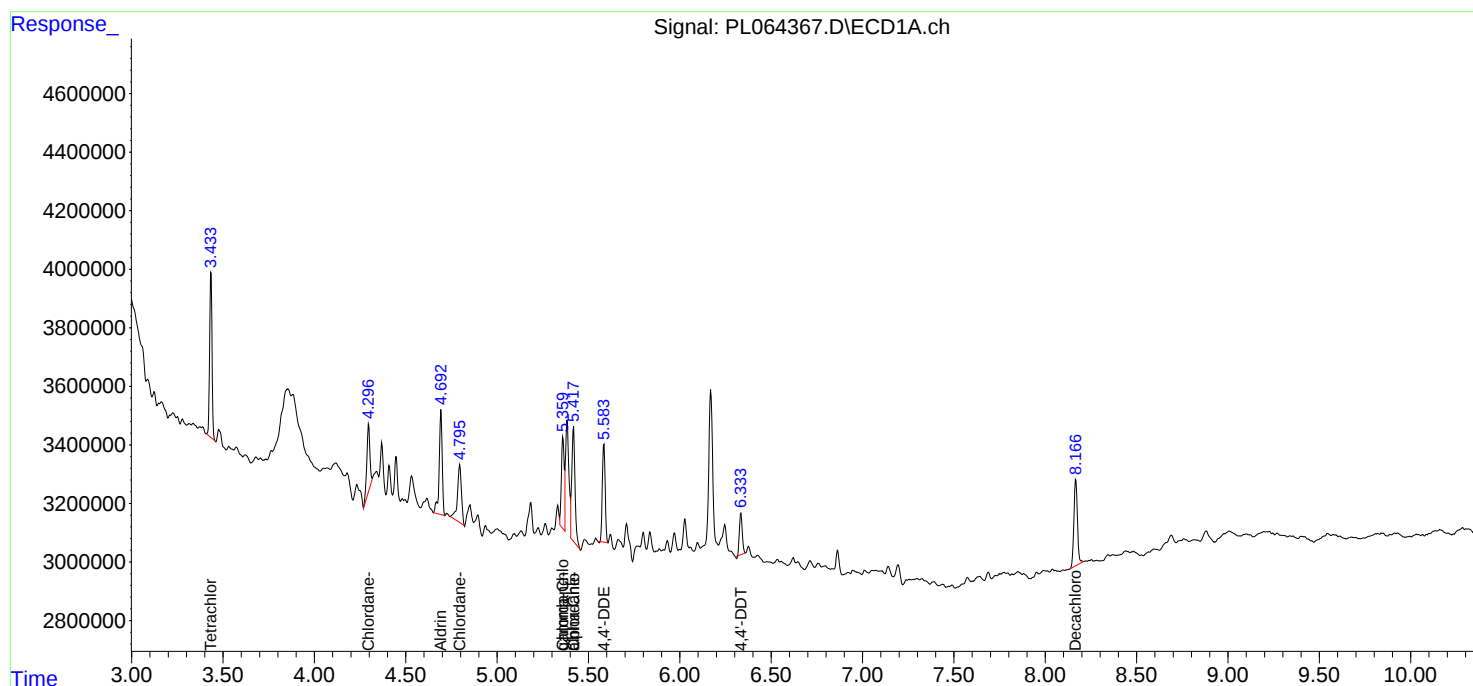
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

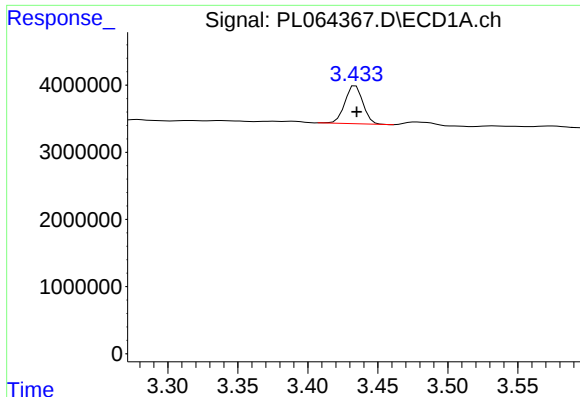
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012421\
Data File : PL064367.D
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Operator : AR\AJ
Sample : M1208-01 10X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 02:58:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
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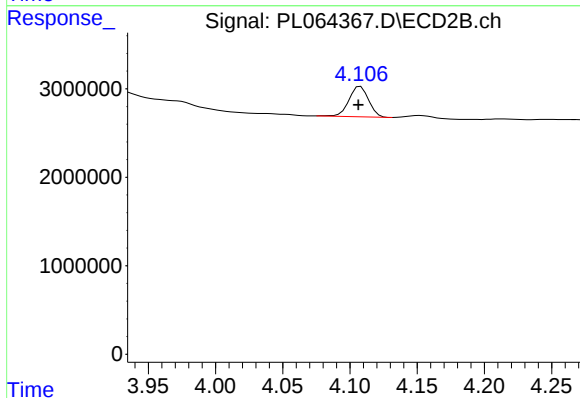




#1 Tetrachloro-m-xylene

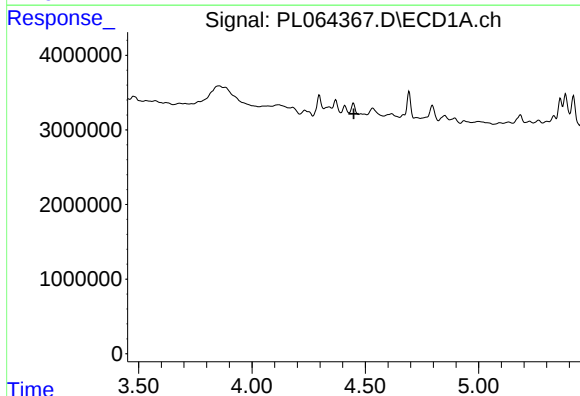
R.T.: 3.434 min
Delta R.T.: 0.000 min
Response: 5100848
Conc: 1.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



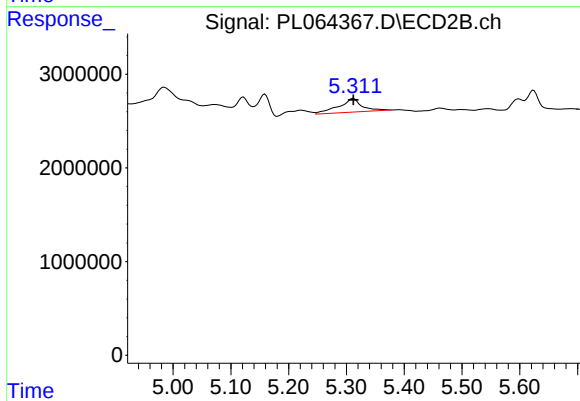
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.001 min
Response: 3501545
Conc: 1.37 ng/ml



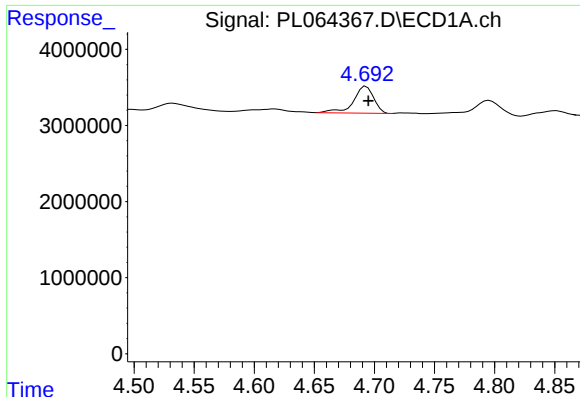
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.449 min
Response: 0
Conc: N.D.



#4 Heptachlor

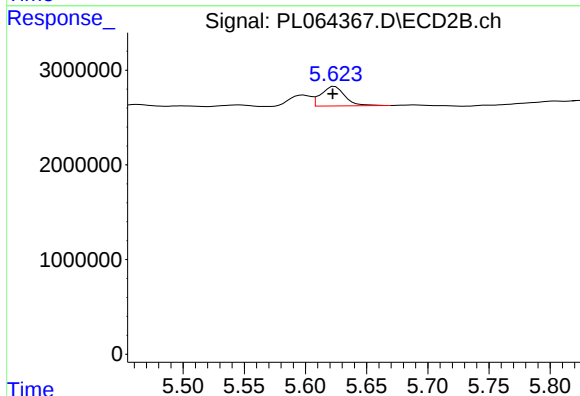
R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 4042334
Conc: 1.13 ng/ml



#5 Aldrin

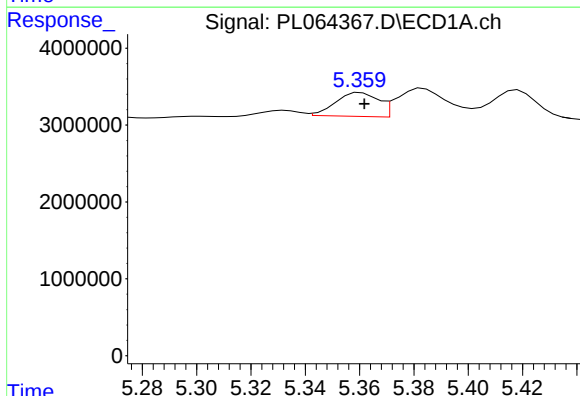
R.T.: 4.693 min
Delta R.T.: -0.002 min
Response: 4132987
Conc: 1.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



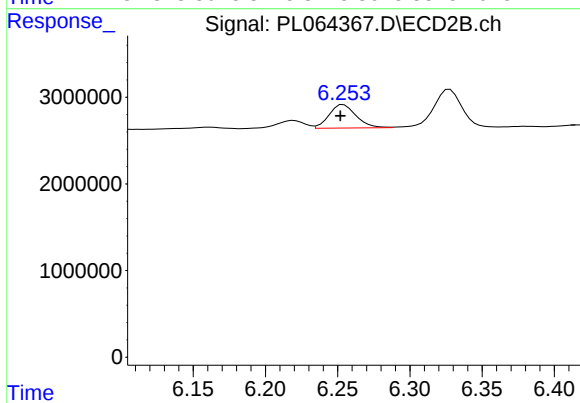
#5 Aldrin

R.T.: 5.624 min
Delta R.T.: 0.002 min
Response: 2814485
Conc: 0.91 ng/ml



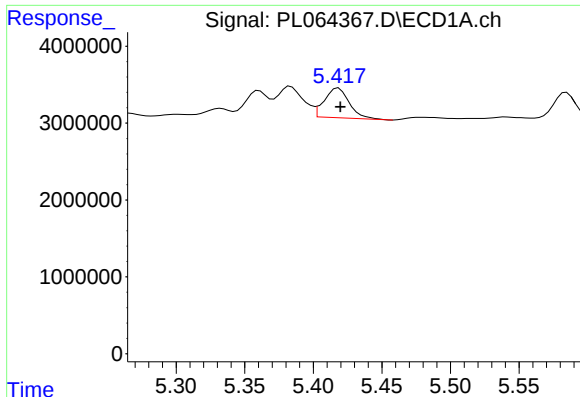
#10 gamma-Chlordane

R.T.: 5.360 min
Delta R.T.: -0.001 min
Response: 3366769
Conc: 0.87 ng/ml



#10 gamma-Chlordane

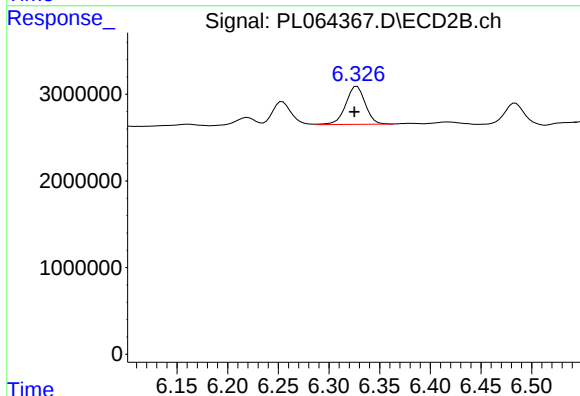
R.T.: 6.254 min
Delta R.T.: 0.002 min
Response: 3515472
Conc: 1.17 ng/ml



#11 alpha-Chlordane

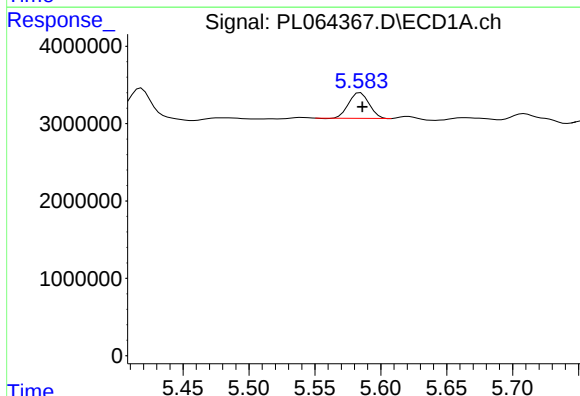
R.T.: 5.418 min
Delta R.T.: -0.001 min
Response: 4893958
Conc: 1.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



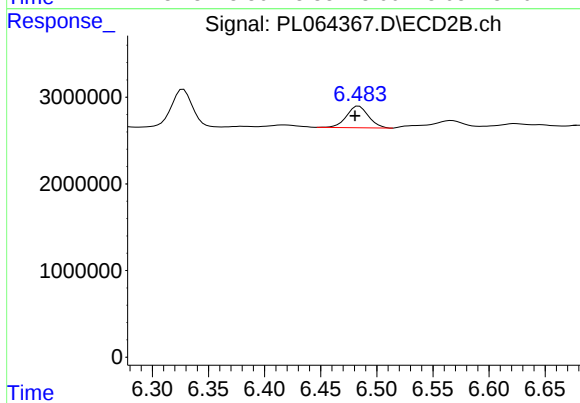
#11 alpha-Chlordane

R.T.: 6.328 min
Delta R.T.: 0.003 min
Response: 5871054
Conc: 1.93 ng/ml



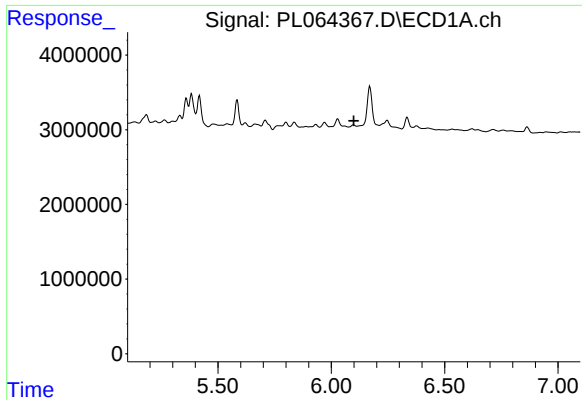
#12 4,4'-DDE

R.T.: 5.585 min
Delta R.T.: -0.001 min
Response: 3586639
Conc: 1.02 ng/ml



#12 4,4'-DDE

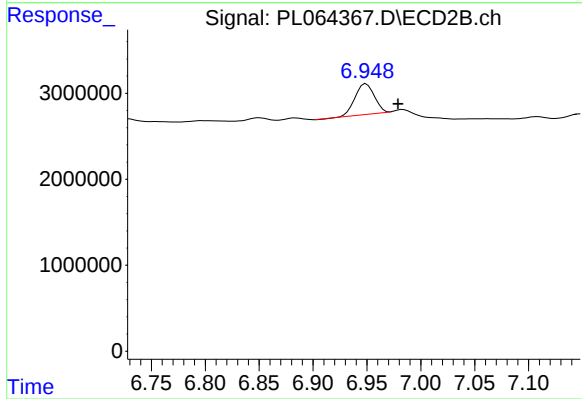
R.T.: 6.484 min
Delta R.T.: 0.003 min
Response: 3395846
Conc: 1.27 ng/ml



#16 4,4'-DDD

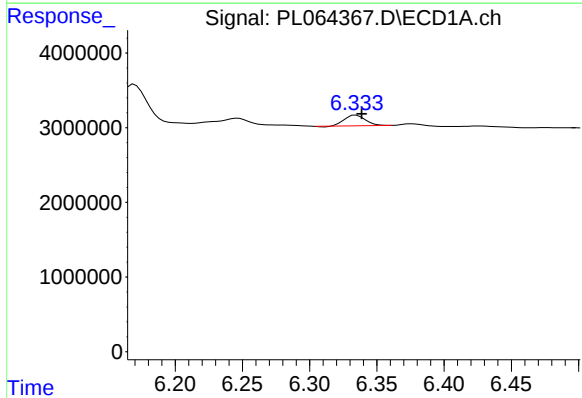
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



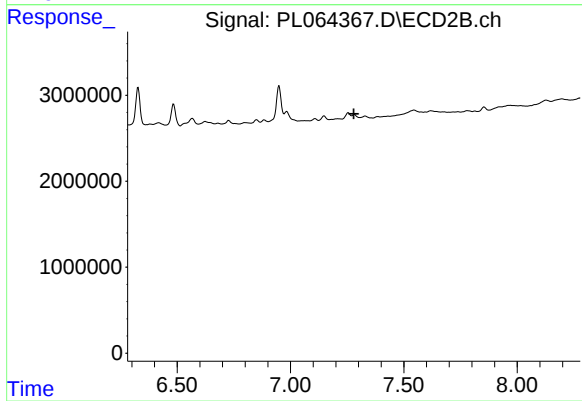
#16 4,4'-DDD

R.T.: 6.949 min
Delta R.T.: -0.030 min
Response: 4427339
Conc: 2.00 ng/ml



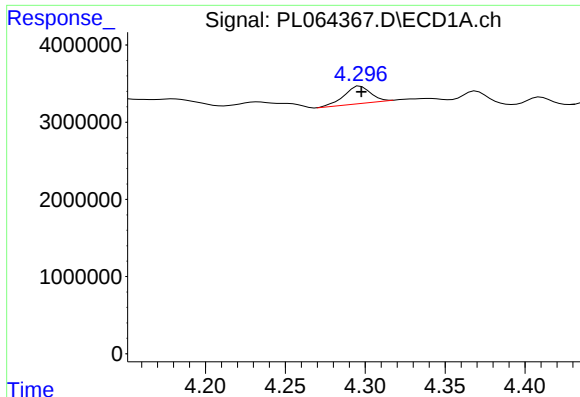
#17 4,4'-DDT

R.T.: 6.334 min
Delta R.T.: -0.004 min
Response: 1537360
Conc: 0.51 ng/ml



#17 4,4'-DDT

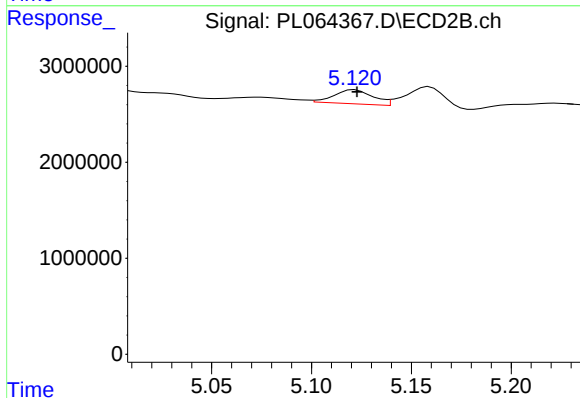
R.T.: 0.000 min
Exp R.T.: 7.279 min
Response: 0
Conc: N.D.



#23 Chlordane-1

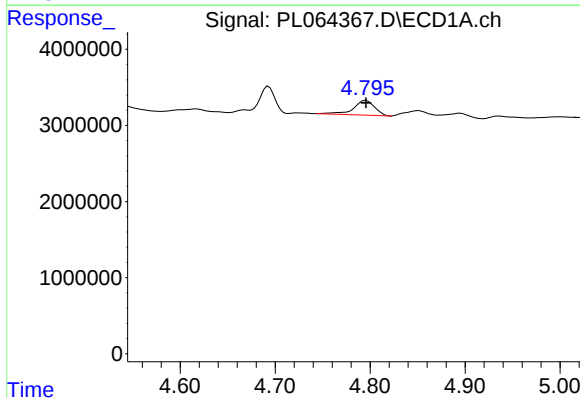
R.T.: 4.297 min
Delta R.T.: 0.000 min
Response: 2587241
Conc: 22.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



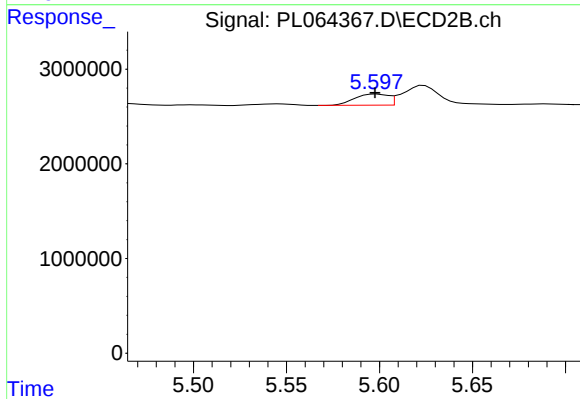
#23 Chlordane-1

R.T.: 5.122 min
Delta R.T.: -0.001 min
Response: 1988700
Conc: 17.81 ng/ml



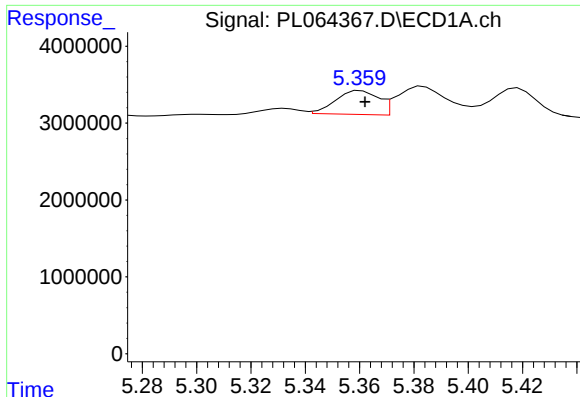
#24 Chlordane-2

R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 3016561
Conc: 21.43 ng/ml



#24 Chlordane-2

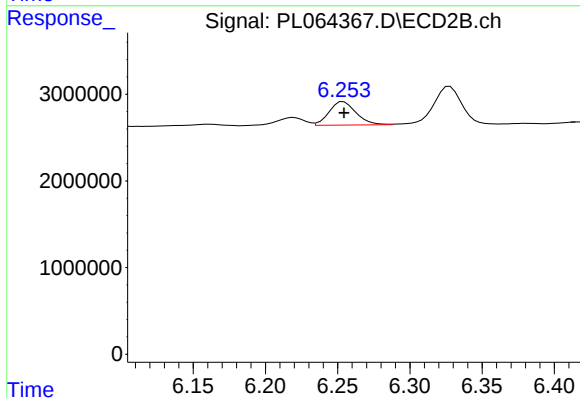
R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 1474036
Conc: 11.63 ng/ml



#25 Chlordane-3

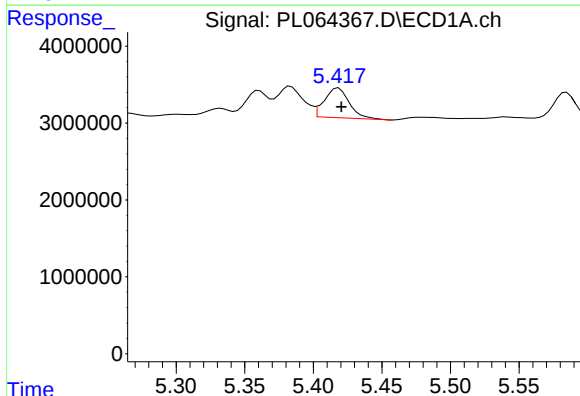
R.T.: 5.360 min
Delta R.T.: -0.001 min
Response: 3366769
Conc: 8.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



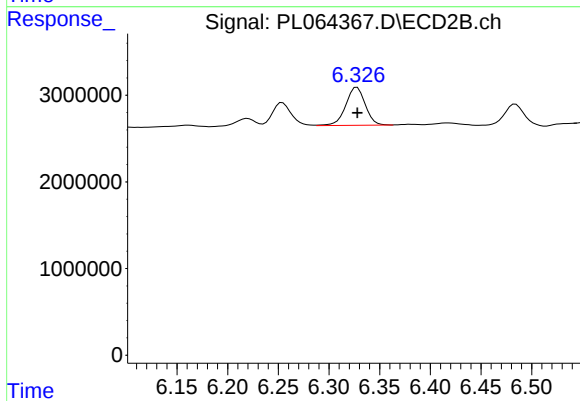
#25 Chlordane-3

R.T.: 6.254 min
Delta R.T.: 0.000 min
Response: 3515472
Conc: 8.69 ng/ml



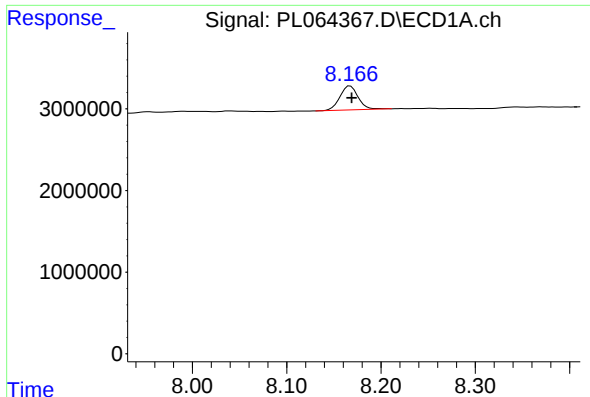
#26 Chlordane-4

R.T.: 5.418 min
Delta R.T.: -0.002 min
Response: 4893958
Conc: 14.87 ng/ml



#26 Chlordane-4

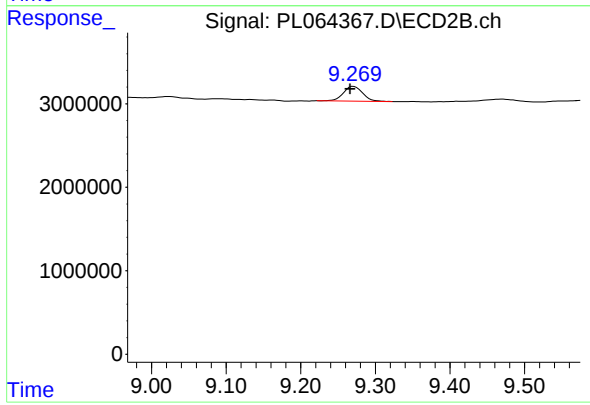
R.T.: 6.328 min
Delta R.T.: 0.000 min
Response: 5871054
Conc: 11.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.167 min
Delta R.T.: -0.002 min
Response: 3934253
Conc: 1.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.271 min
Delta R.T.: 0.004 min
Response: 3172785
Conc: 1.34 ng/ml