

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042921\
 Data File : PL066590.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2021 23:51
 Operator : AR\AJ
 Sample : M2199-04
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 02:56:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 28 08:49:49 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...	3.429	4.154	82945297	84036864	22.013	23.928
28)	SA Decachlor...	8.165	9.356	66558711	62208657	17.359	20.109
Target Compounds							
2)	A alpha-BHC	3.858	0.000	8403731	0	1.350	N.D. #
3)	MA gamma-BHC...	0.000	4.851	0	1798490	N.D.	0.373 #
6)	B beta-BHC	0.000	5.033	0	7850514	N.D.	0.296 #
8)	B Heptachlo...	5.145f	0.000	1512685	0	0.309	N.D. #
9)	A Endosulfan I	0.000	6.452	0	503092	N.D.	0.132 #
10)	B gamma-Chl...	5.375f	6.293f	2129990	20041467	0.418	4.814 #
11)	B alpha-Chl...	0.000	6.377	0	2681568	N.D.	0.646 #
20)	A Methoxychlor	6.858f	7.793	3343510	2933909	1.702	1.636
23)	Chlordane-1	4.293	5.159	1948682	11033764	11.528	78.857 #
25)	Chlordane-3	5.375f	6.293f	2129990	20041467	4.280	35.755 #
26)	Chlordane-4	0.000	6.377	0	2681568	N.D.	3.994 #

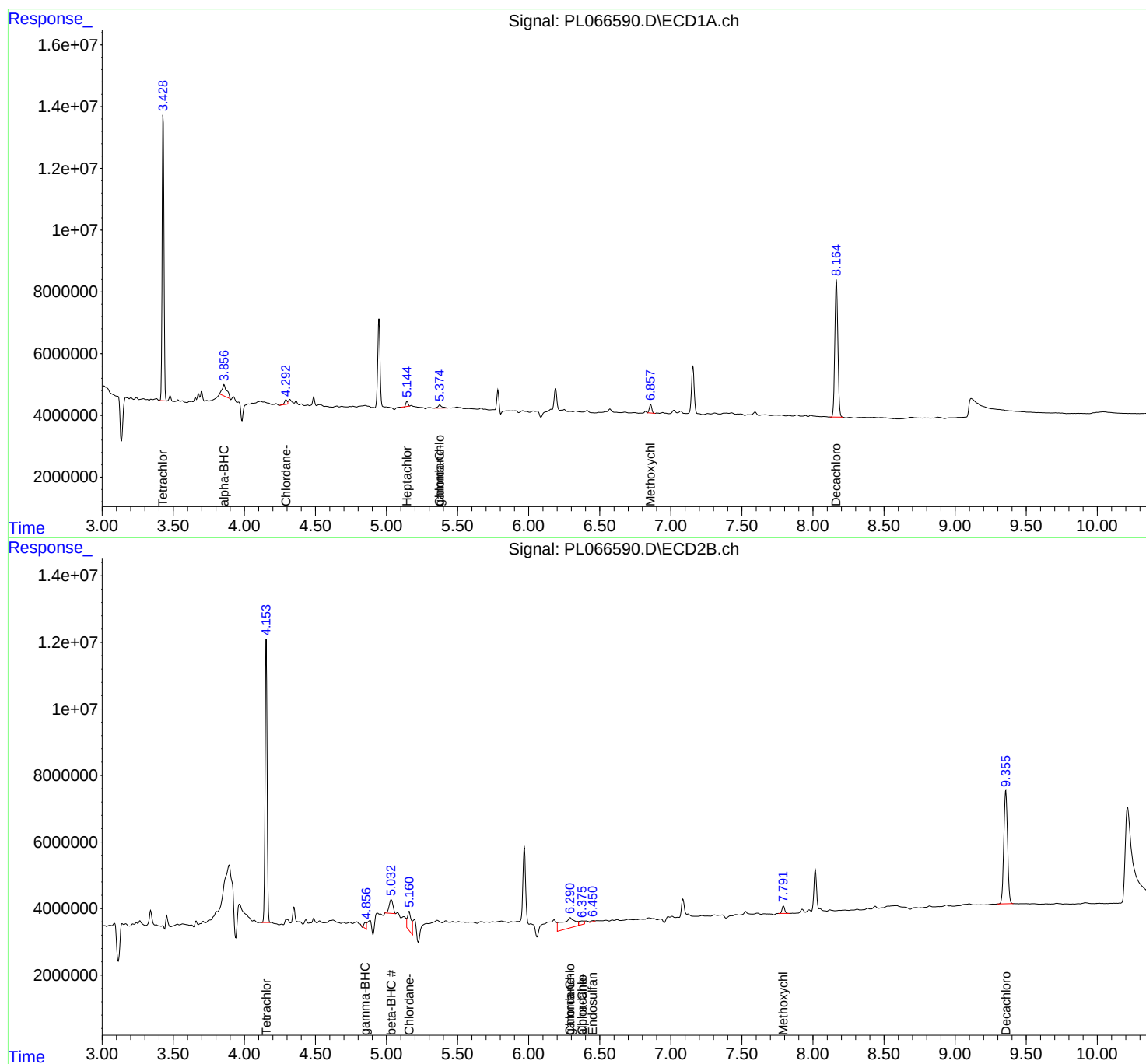
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

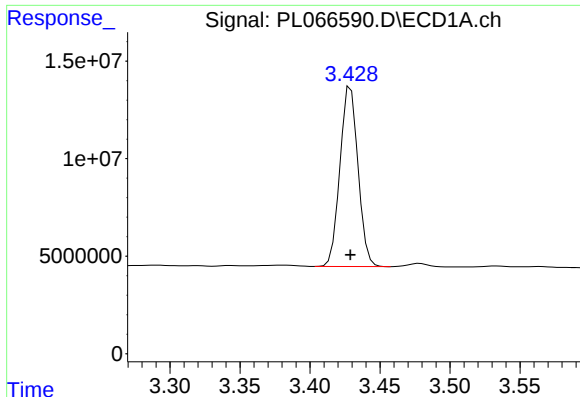
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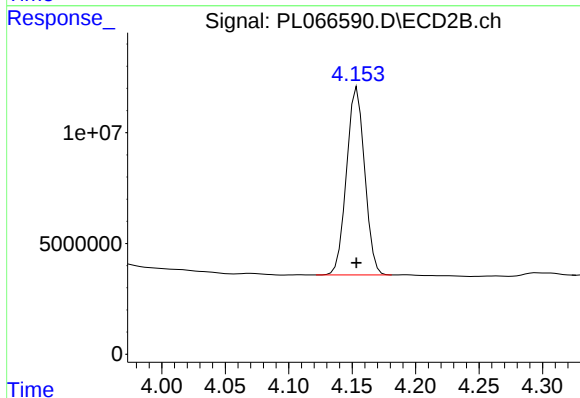




#1 Tetrachloro-m-xylene

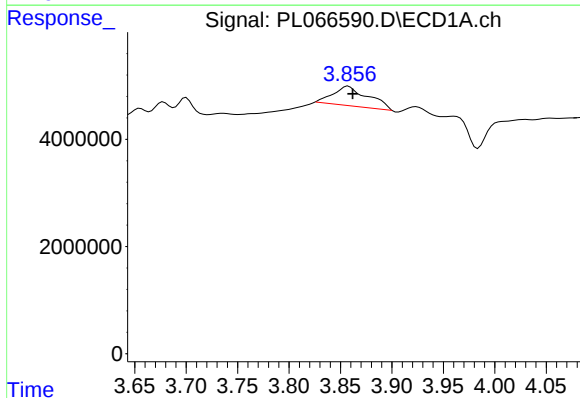
R.T.: 3.429 min
Delta R.T.: 0.000 min
Response: 82945297
Conc: 22.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



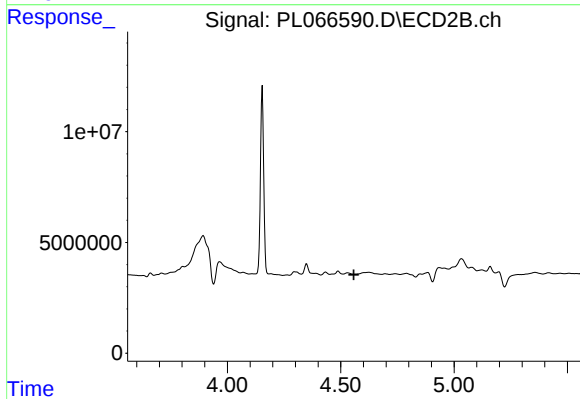
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: 0.000 min
Response: 84036864
Conc: 23.93 ng/ml



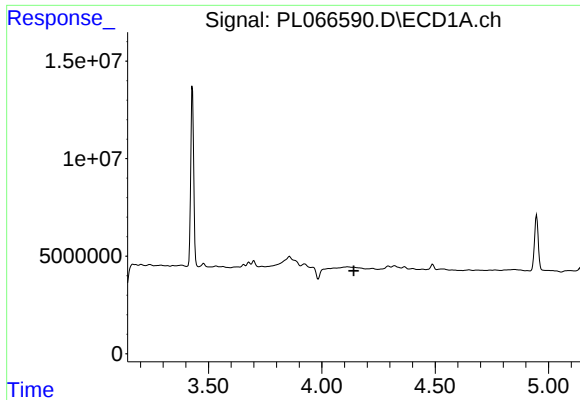
#2 alpha-BHC

R.T.: 3.858 min
Delta R.T.: -0.004 min
Response: 8403731
Conc: 1.35 ng/ml



#2 alpha-BHC

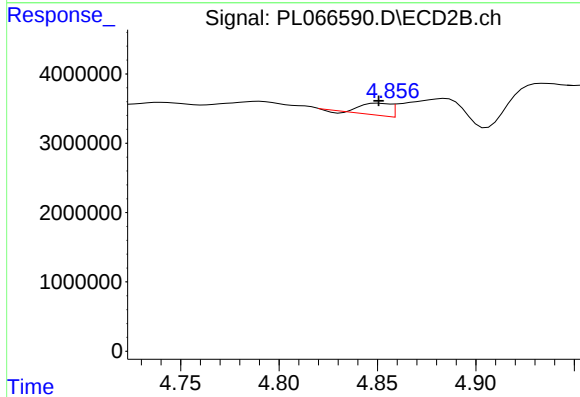
R.T.: 0.000 min
Exp R.T.: 4.557 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

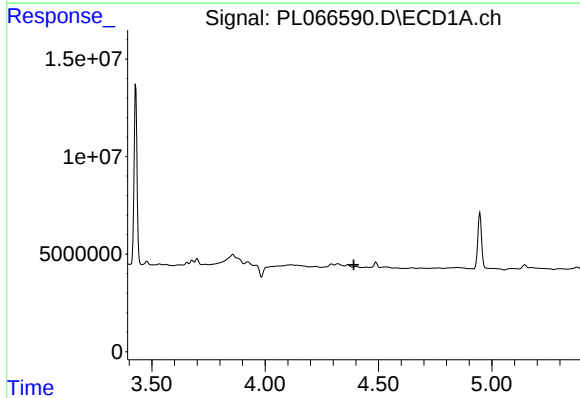
R.T.: 0.000 min
Exp R.T. : 4.141 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



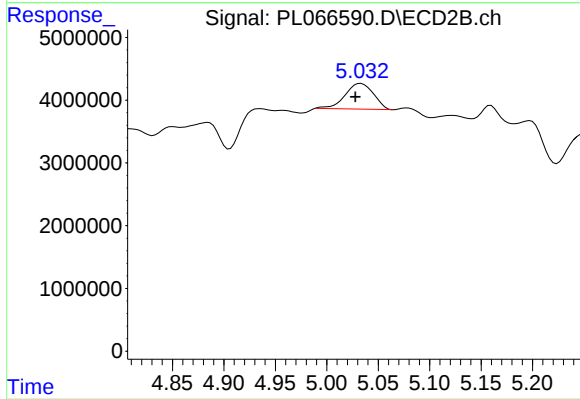
#3 gamma-BHC (Lindane)

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 1798490
Conc: 0.37 ng/ml



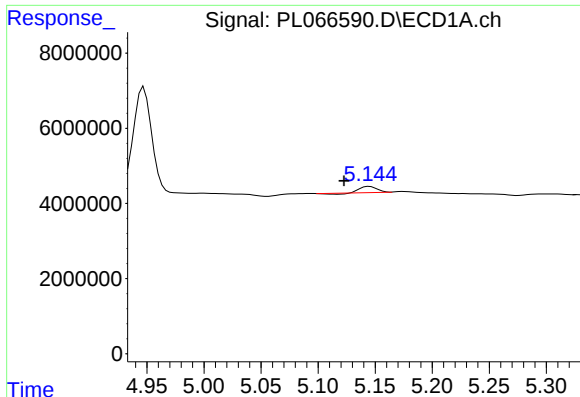
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.391 min
Response: 0
Conc: N.D.



#6 beta-BHC

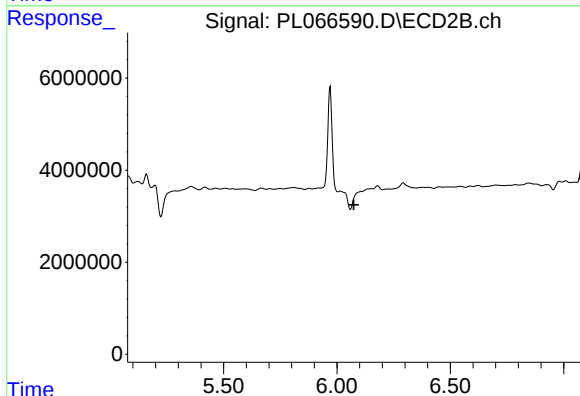
R.T.: 5.033 min
Delta R.T.: 0.005 min
Response: 7850514
Conc: 0.30 ng/ml



#8 Heptachlor epoxide

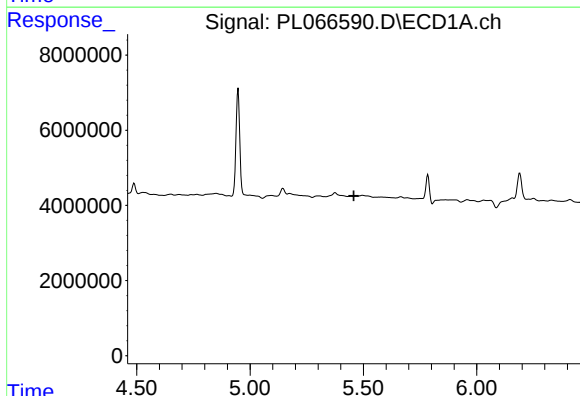
R.T.: 5.145 min
Delta R.T.: 0.022 min
Response: 1512685
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



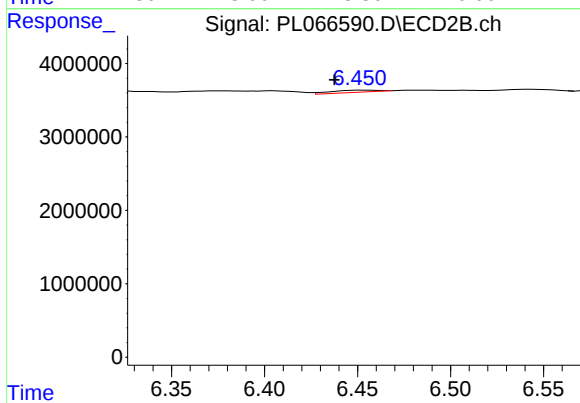
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 6.074 min
Response: 0
Conc: N.D.



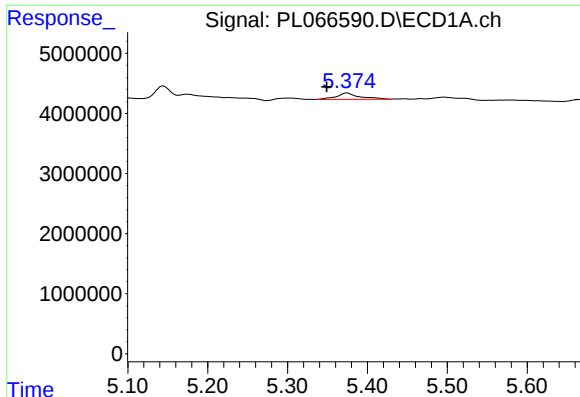
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.457 min
Response: 0
Conc: N.D.



#9 Endosulfan I

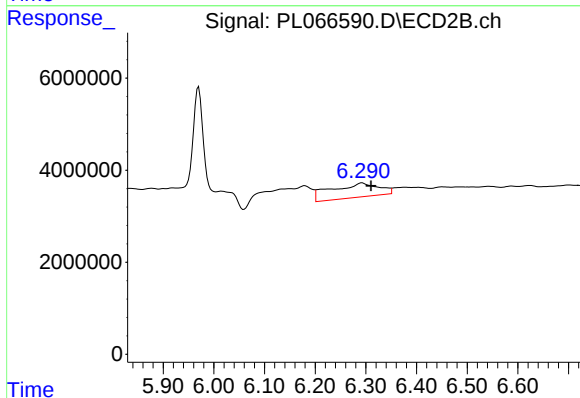
R.T.: 6.452 min
Delta R.T.: 0.014 min
Response: 503092
Conc: 0.13 ng/ml



#10 gamma-Chlordane

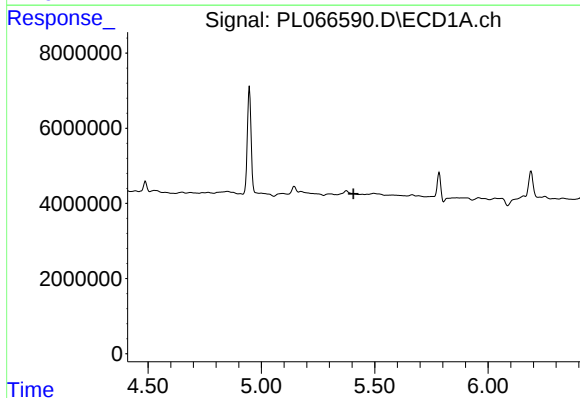
R.T.: 5.375 min
Delta R.T.: 0.026 min
Response: 2129990
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



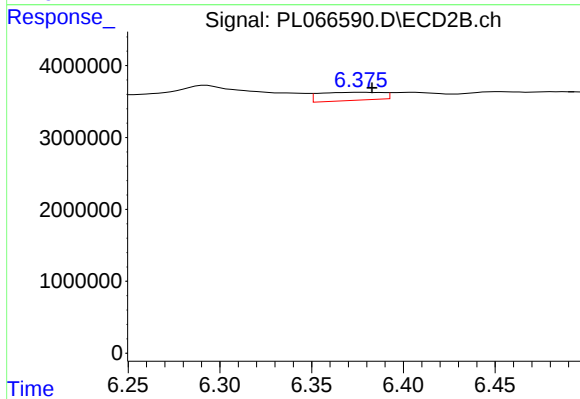
#10 gamma-Chlordane

R.T.: 6.293 min
Delta R.T.: -0.018 min
Response: 20041467
Conc: 4.81 ng/ml



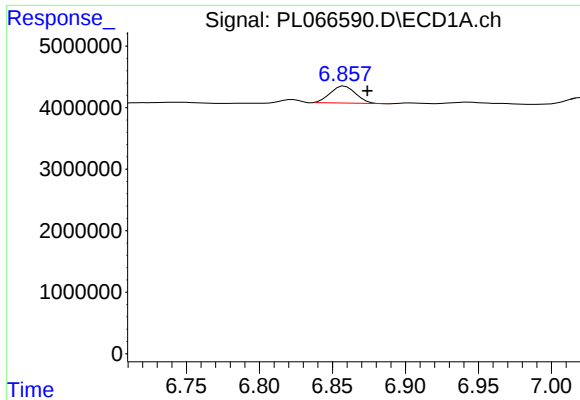
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.406 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

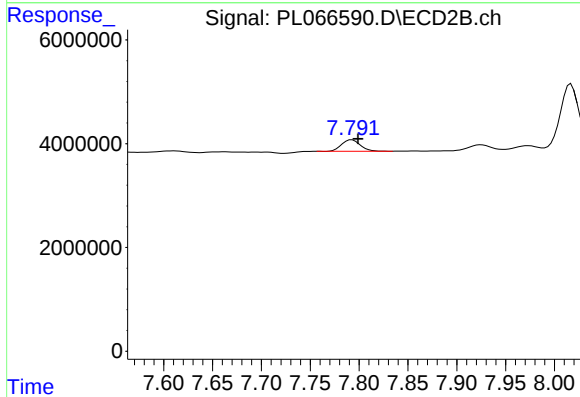
R.T.: 6.377 min
Delta R.T.: -0.006 min
Response: 2681568
Conc: 0.65 ng/ml



#20 Methoxychlor

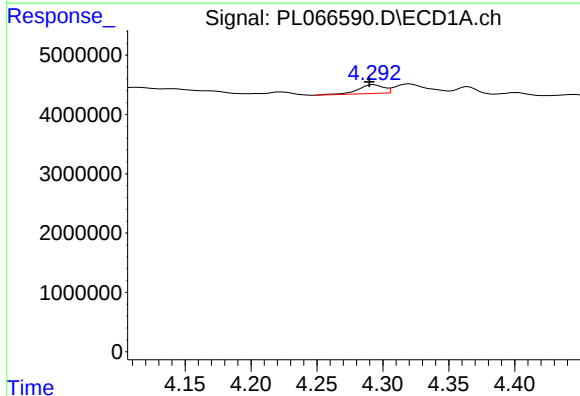
R.T.: 6.858 min
Delta R.T.: -0.016 min
Response: 3343510
Conc: 1.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



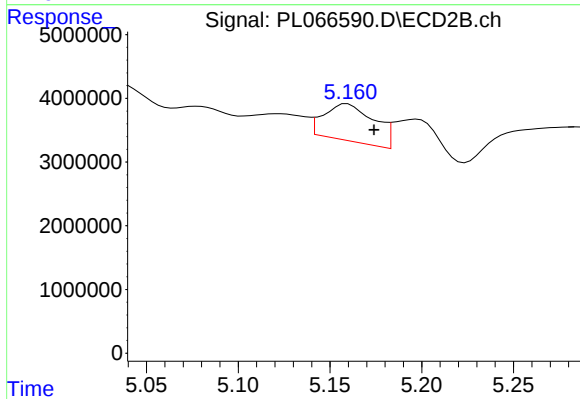
#20 Methoxychlor

R.T.: 7.793 min
Delta R.T.: -0.007 min
Response: 2933909
Conc: 1.64 ng/ml



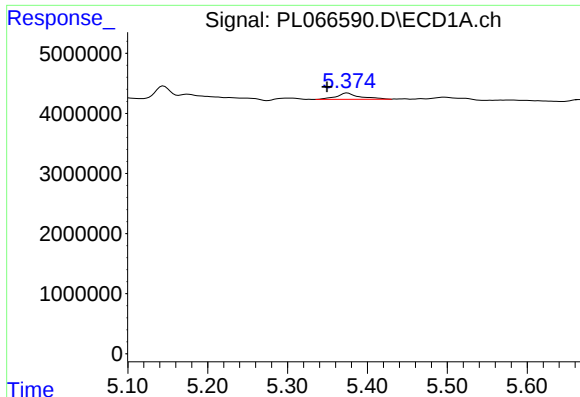
#23 Chlordane-1

R.T.: 4.293 min
Delta R.T.: 0.003 min
Response: 1948682
Conc: 11.53 ng/ml



#23 Chlordane-1

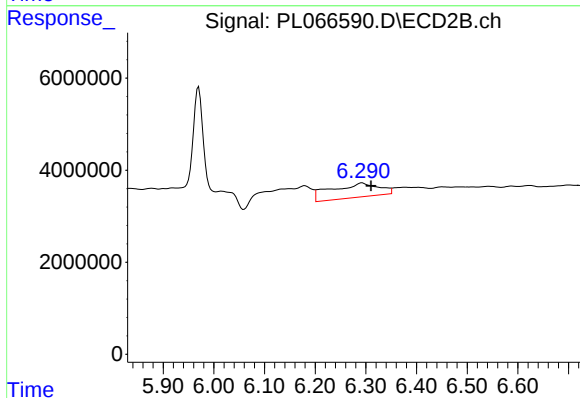
R.T.: 5.159 min
Delta R.T.: -0.015 min
Response: 11033764
Conc: 78.86 ng/ml



#25 Chlordane-3

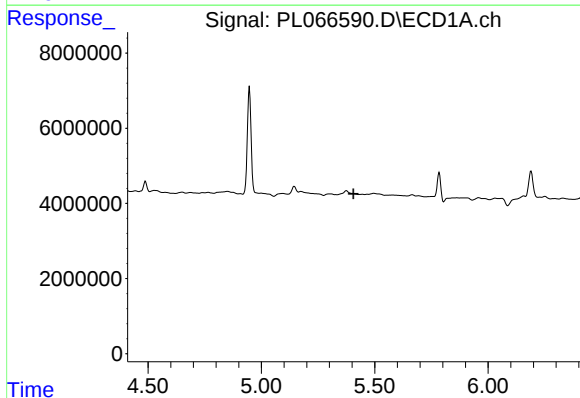
R.T.: 5.375 min
Delta R.T.: 0.025 min
Response: 2129990
Conc: 4.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



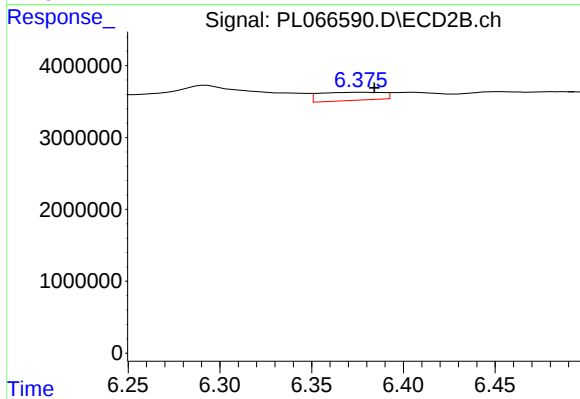
#25 Chlordane-3

R.T.: 6.293 min
Delta R.T.: -0.018 min
Response: 20041467
Conc: 35.76 ng/ml



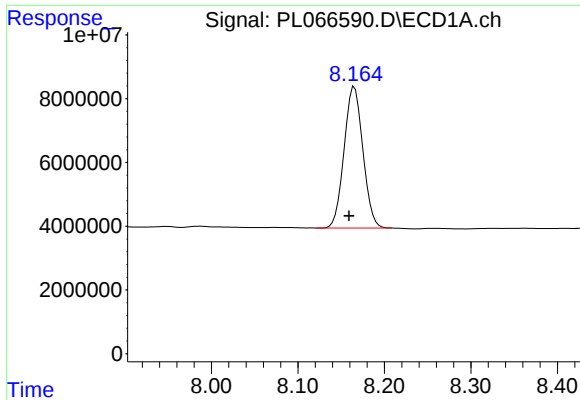
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.



#26 Chlordane-4

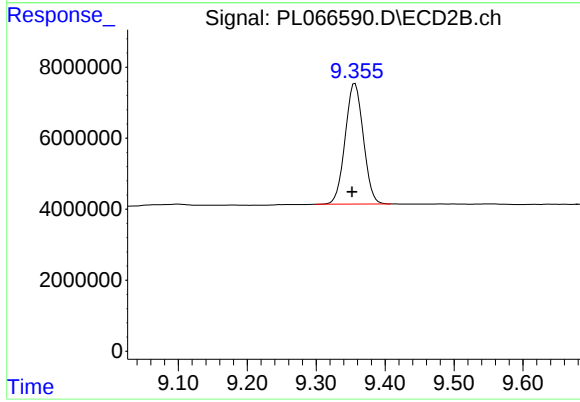
R.T.: 6.377 min
Delta R.T.: -0.007 min
Response: 2681568
Conc: 3.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.165 min
Delta R.T.: 0.006 min
Response: 66558711
Conc: 17.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.356 min
Delta R.T.: 0.004 min
Response: 62208657
Conc: 20.11 ng/ml