

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042721\
 Data File : PL066513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2021 17:19
 Operator : AR\AJ
 Sample : M2183-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 08:54:35 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	4.153	67317951	60151753	17.865	17.127
28)	SA Decachlor...	8.162	9.353	65287893	49903579	17.028	16.131
Target Compounds							
2)	A alpha-BHC	3.857	0.000	734083	0	0.118	N.D. #
9)	A Endosulfan I	5.475f	0.000	1668570	0	0.362	N.D. #
10)	B gamma-Chl...	0.000	6.311	0	2251695	N.D.	0.541 #
15)	B Endosulfa...	0.000	7.119f	0	6865329	N.D.	2.079 #
16)	A 4,4'-DDD	6.060f	0.000	1514739	0	0.399	N.D. #
17)	MA 4,4'-DDT	0.000	7.337	0	3337754	N.D.	1.031 #
18)	B Endrin al...	0.000	7.268	0	5244474	N.D.	1.875 #
20)	A Methoxychlor	6.898f	0.000	1318914	0	0.671	N.D. #
21)	B Endrin ke...	0.000	7.974	0	1219681	N.D.	0.344 #
23)	Chlordane-1	4.295	0.000	2349210	0	13.898	N.D. #
25)	Chlordane-3	0.000	6.311	0	2251695	N.D.	4.017 #

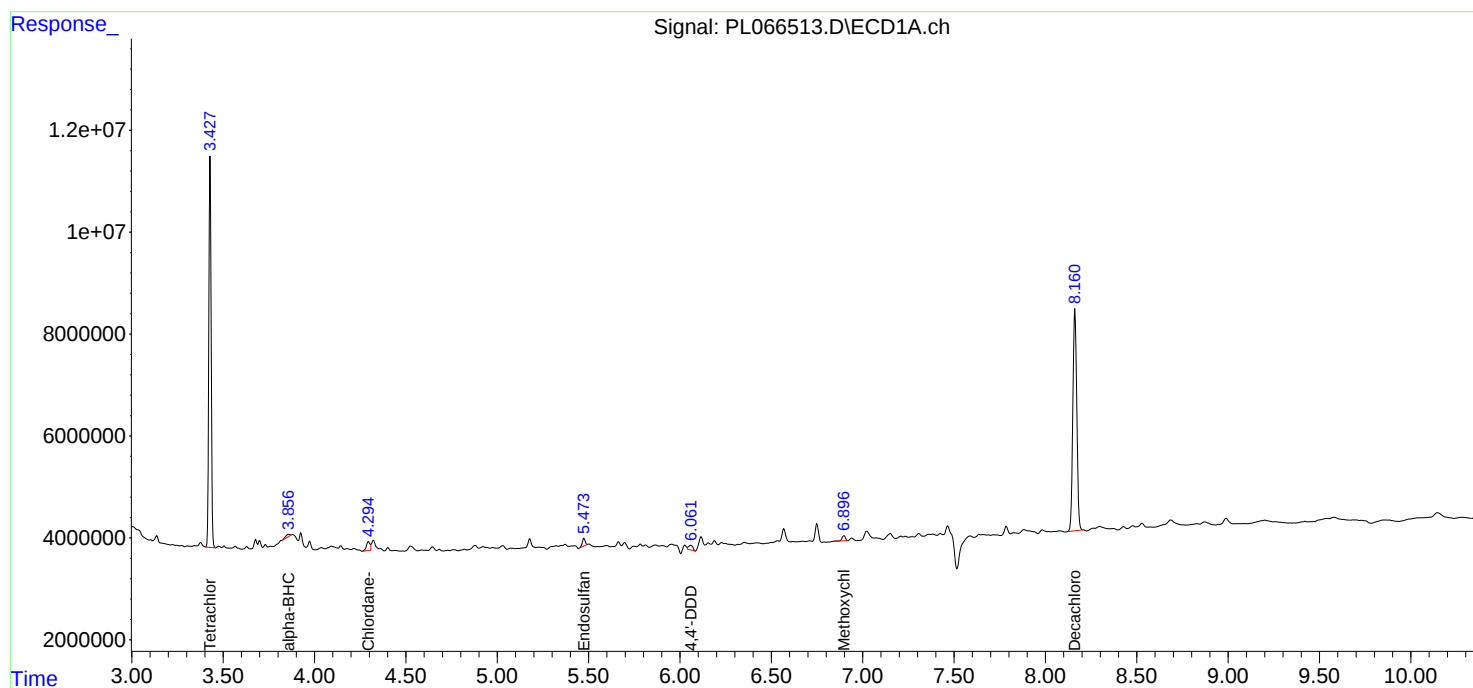
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

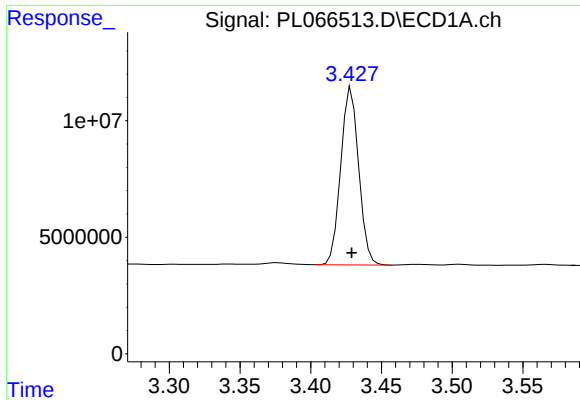
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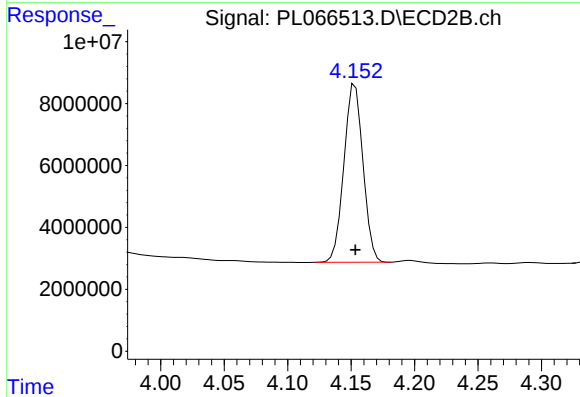




#1 Tetrachloro-m-xylene

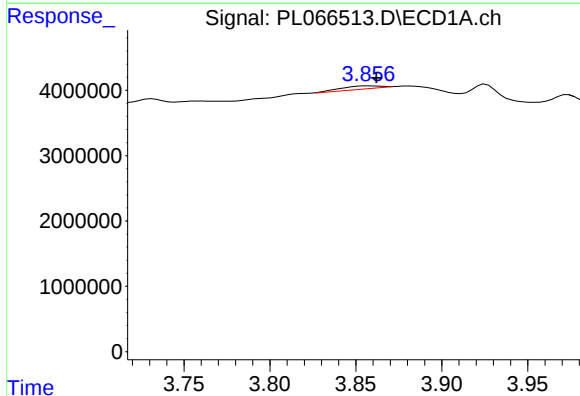
R.T.: 3.429 min
Delta R.T.: 0.000 min
Response: 67317951
Conc: 17.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



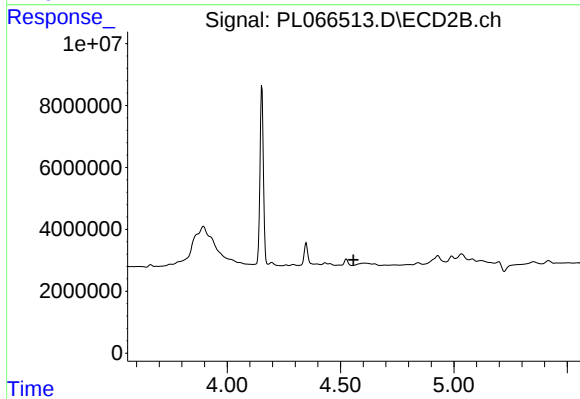
#1 Tetrachloro-m-xylene

R.T.: 4.153 min
Delta R.T.: 0.000 min
Response: 60151753
Conc: 17.13 ng/ml



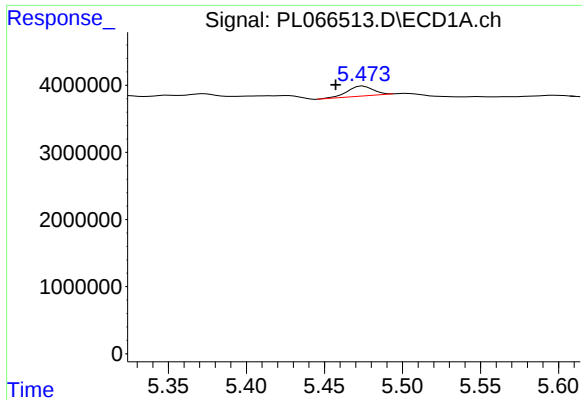
#2 alpha-BHC

R.T.: 3.857 min
Delta R.T.: -0.004 min
Response: 734083
Conc: 0.12 ng/ml



#2 alpha-BHC

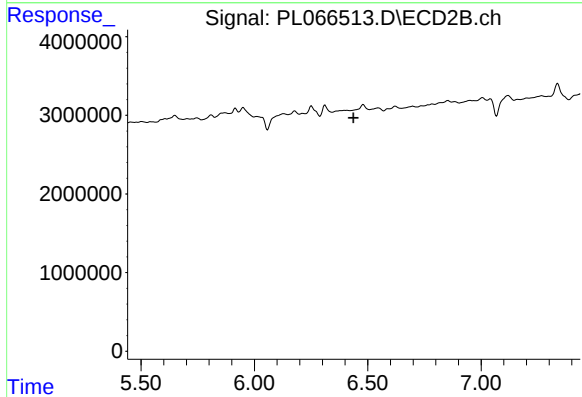
R.T.: 0.000 min
Exp R.T.: 4.557 min
Response: 0
Conc: N.D.



#9 Endosulfan I

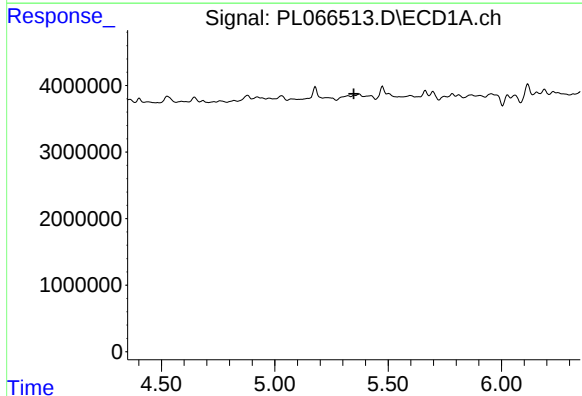
R.T.: 5.475 min
Delta R.T.: 0.018 min
Response: 1668570
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



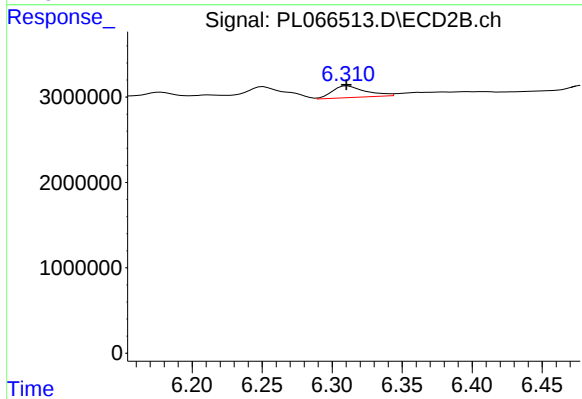
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.438 min
Response: 0
Conc: N.D.



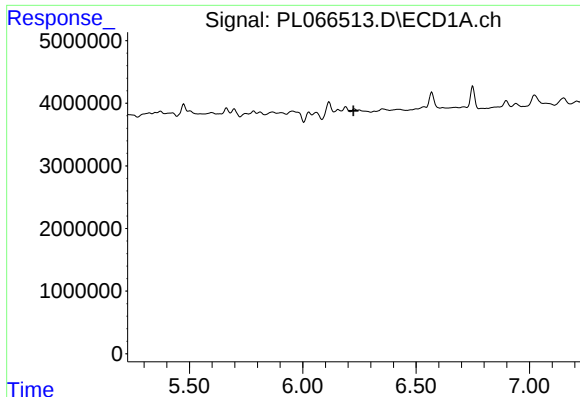
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.349 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

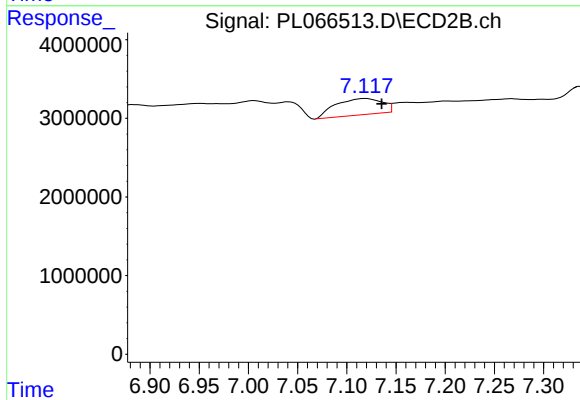
R.T.: 6.311 min
Delta R.T.: 0.000 min
Response: 2251695
Conc: 0.54 ng/ml



#15 Endosulfan II

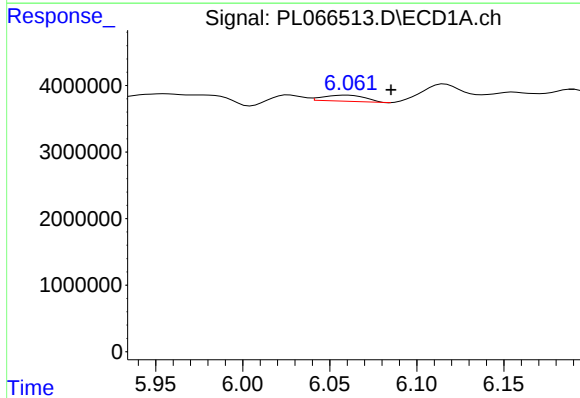
R.T.: 0.000 min
Exp R.T.: 6.224 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



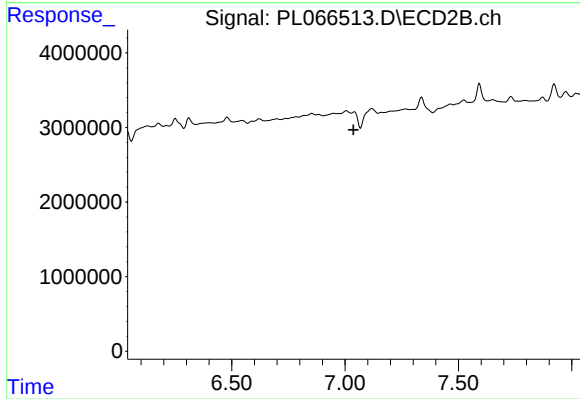
#15 Endosulfan II

R.T.: 7.119 min
Delta R.T.: -0.016 min
Response: 6865329
Conc: 2.08 ng/ml



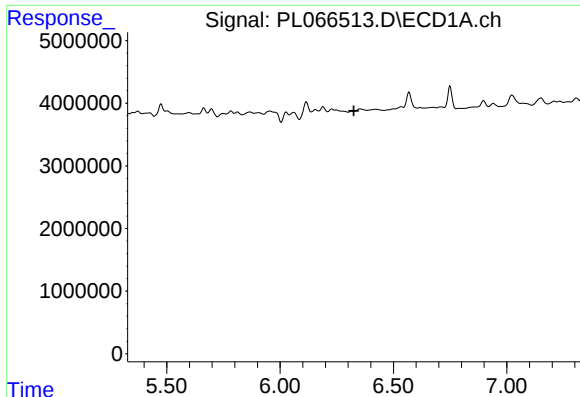
#16 4,4'-DDD

R.T.: 6.060 min
Delta R.T.: -0.025 min
Response: 1514739
Conc: 0.40 ng/ml



#16 4,4'-DDD

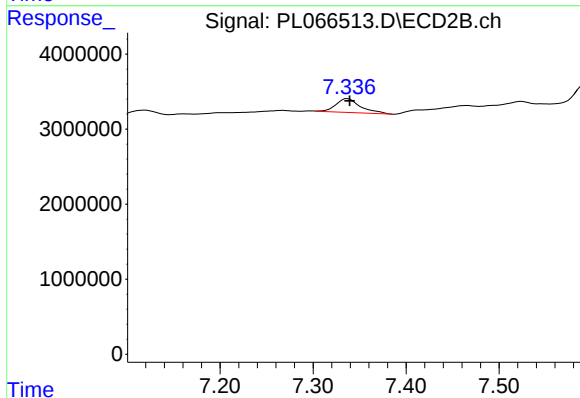
R.T.: 0.000 min
Exp R.T.: 7.038 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

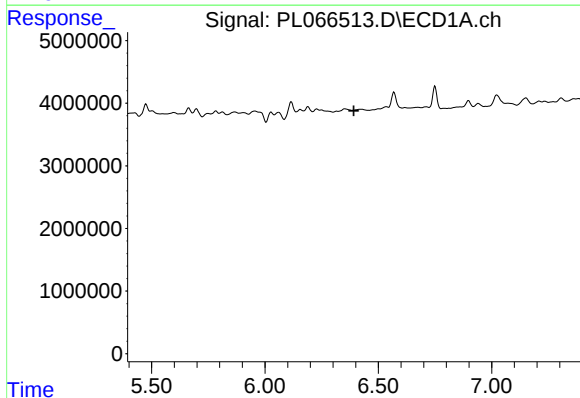
R.T.: 0.000 min
Exp R.T.: 6.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



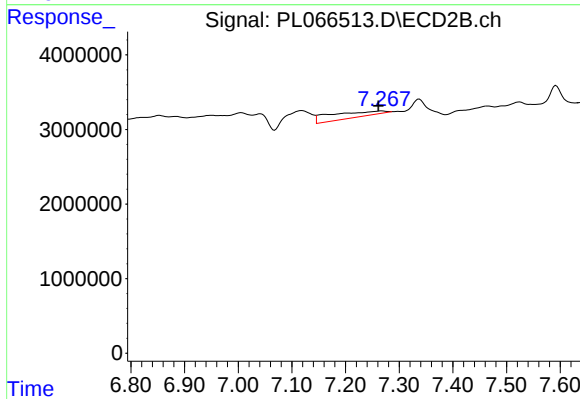
#17 4,4'-DDT

R.T.: 7.337 min
Delta R.T.: -0.002 min
Response: 3337754
Conc: 1.03 ng/ml



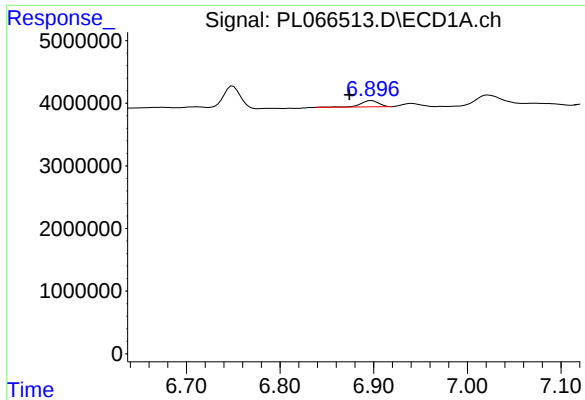
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.392 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

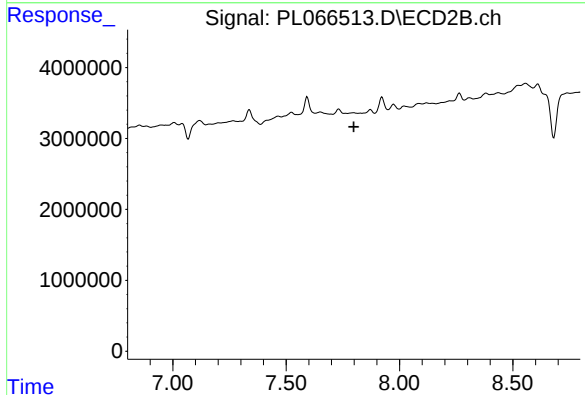
R.T.: 7.268 min
Delta R.T.: 0.007 min
Response: 5244474
Conc: 1.88 ng/ml



#20 Methoxychlor

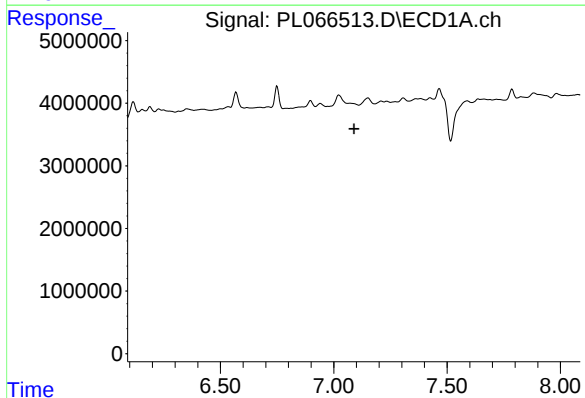
R.T.: 6.898 min
Delta R.T.: 0.024 min
Response: 1318914
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



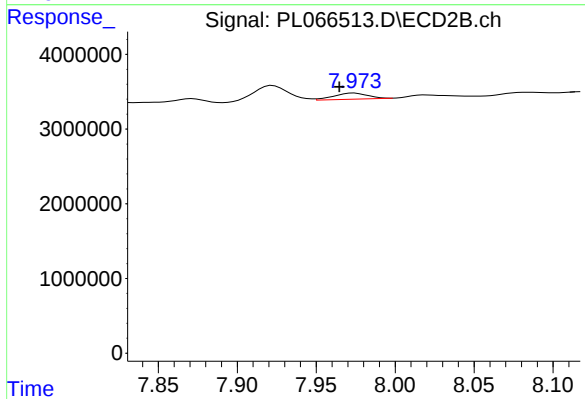
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.799 min
Response: 0
Conc: N.D.



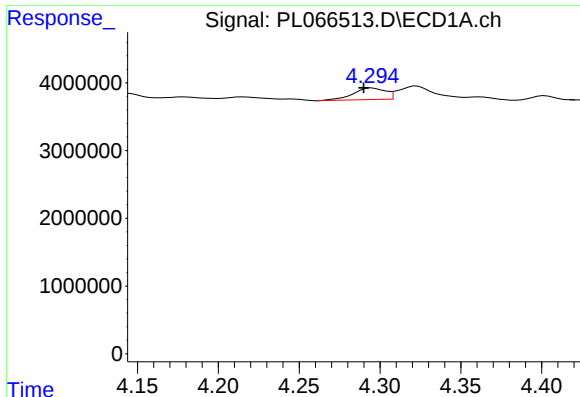
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.090 min
Response: 0
Conc: N.D.



#21 Endrin ketone

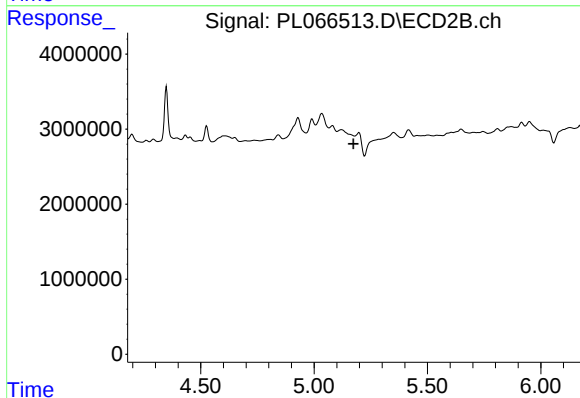
R.T.: 7.974 min
Delta R.T.: 0.009 min
Response: 1219681
Conc: 0.34 ng/ml



#23 Chlordane-1

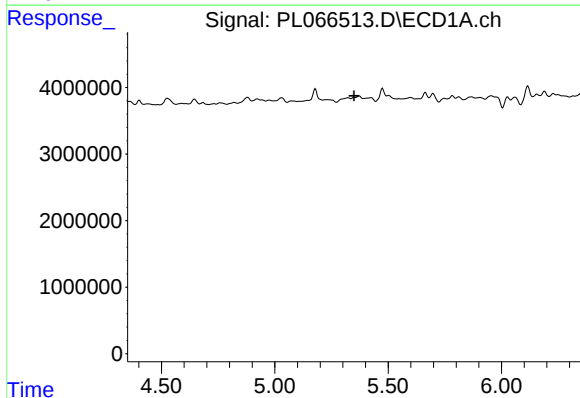
R.T.: 4.295 min
Delta R.T.: 0.005 min
Response: 2349210
Conc: 13.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



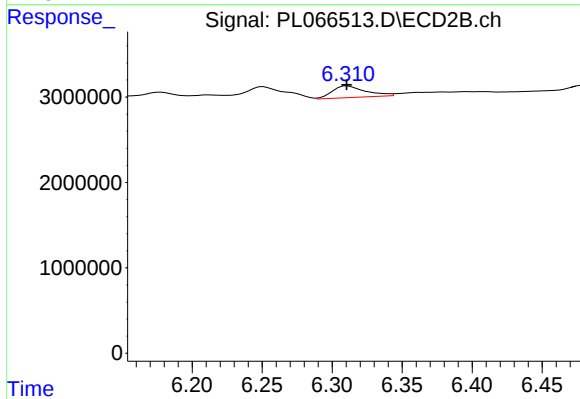
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.174 min
Response: 0
Conc: N.D.



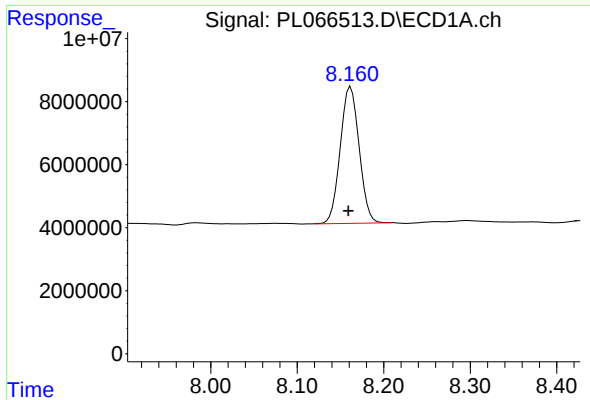
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.350 min
Response: 0
Conc: N.D.



#25 Chlordane-3

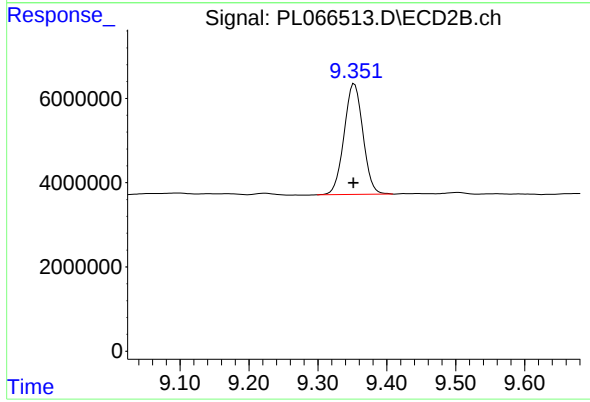
R.T.: 6.311 min
Delta R.T.: 0.000 min
Response: 2251695
Conc: 4.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.162 min
Delta R.T.: 0.003 min
Response: 65287893
Conc: 17.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.353 min
Delta R.T.: 0.001 min
Response: 49903579
Conc: 16.13 ng/ml