

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072325\
 Data File : PL096529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2025 09:03
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 05:08:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070725.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 07 15:22:07 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
----------	------	------	--------	--------	-------	-------

System Monitoring Compounds

Target Compounds							
5) MB	Aldrin	5.233	0.000	144.1E6	0	29.820	N.D. #
8) B	Heptachlo...	5.654	0.000	174.5E6	0	42.056	N.D. #
9) A	Endosulfan I	6.031f	0.000	37387720	0	9.261	N.D. #
12) B	4,4'-DDE	6.177	0.000	6493924	0	1.752	N.D. #
14) MA	Endrin	0.000	5.714	0	66887889	N.D.	10.972 #
15) B	Endosulfa...	6.740f	6.007	11000918	9134568	3.170	1.558 #
23)	Chlordane-1	0.000	3.832	0	10597788	N.D.	44.837 #
24)	Chlordane-2	5.233	4.411	144.1E6	61003452	736.238	221.951 #
26)	Chlordane-4	6.031f	0.000	37387720	0	41.670	N.D. #
27)	Chlordane-5	0.000	6.007	0	9134568	N.D.	32.226 #

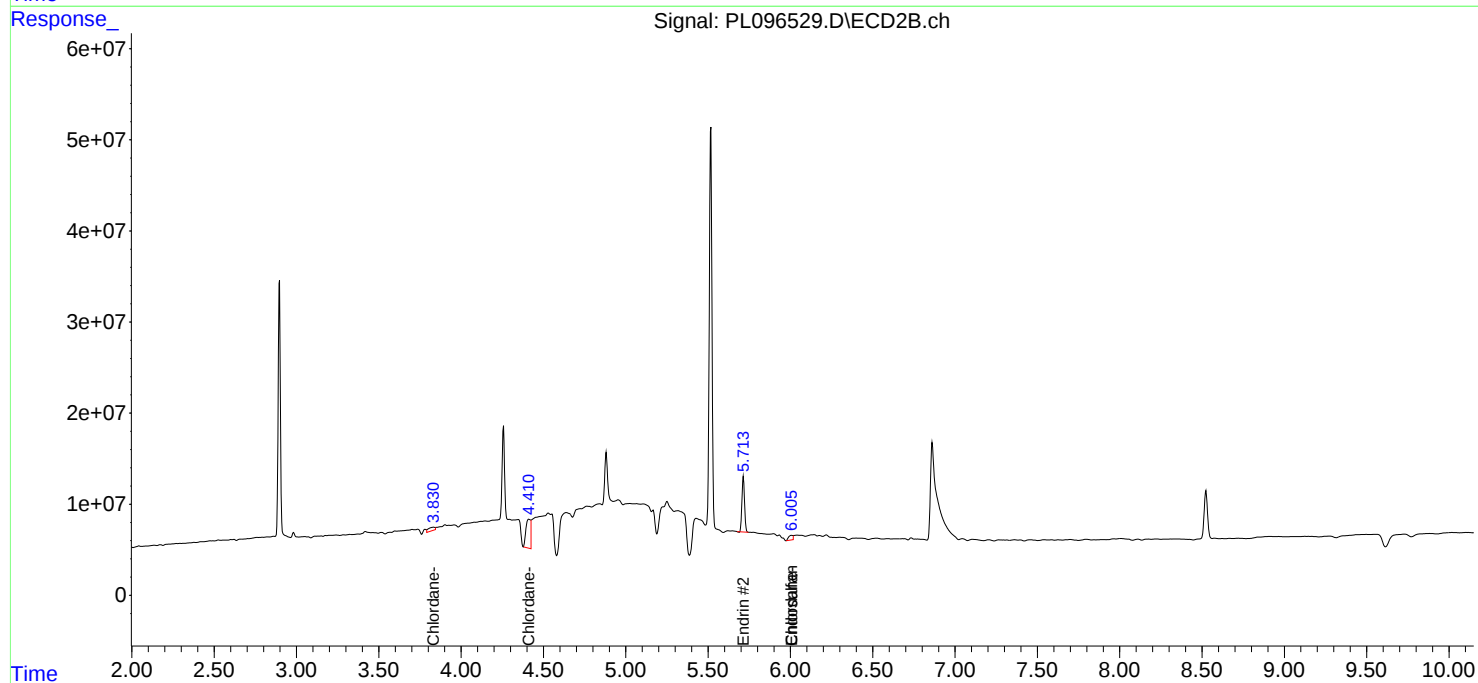
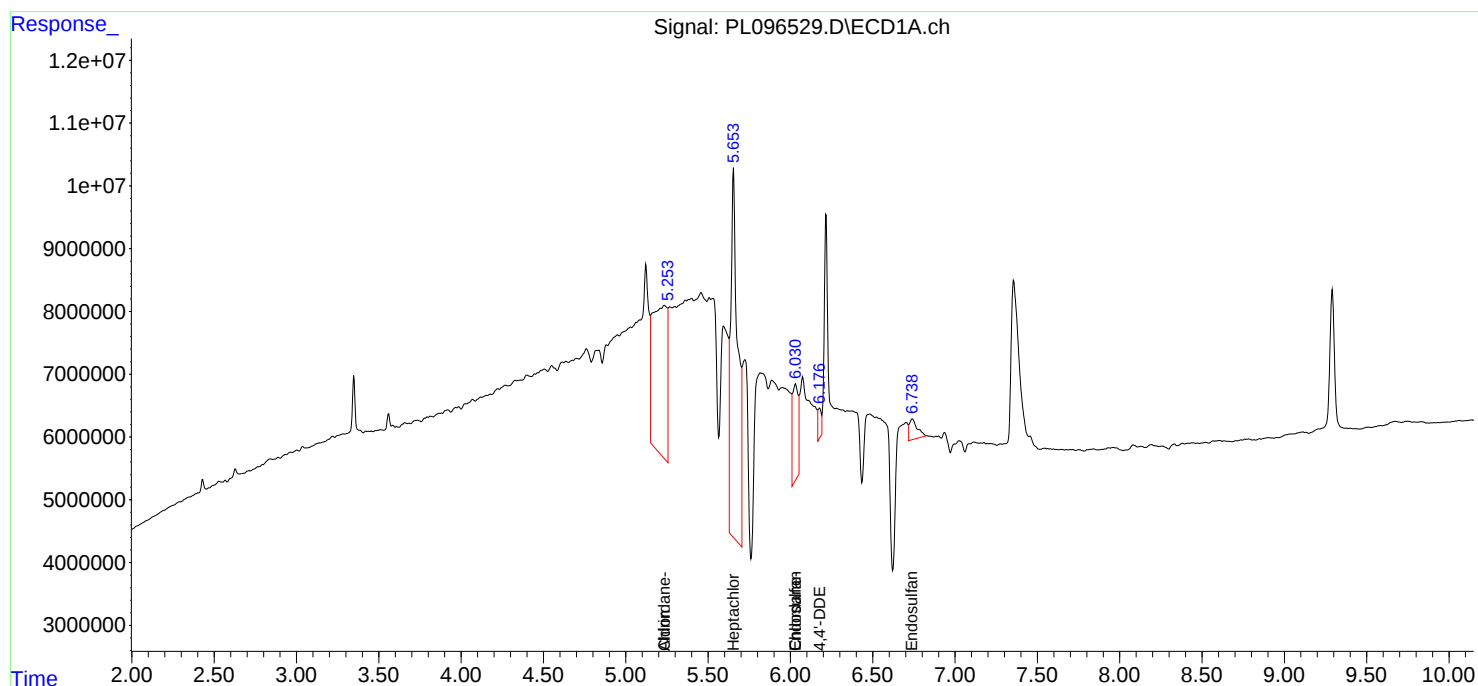
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

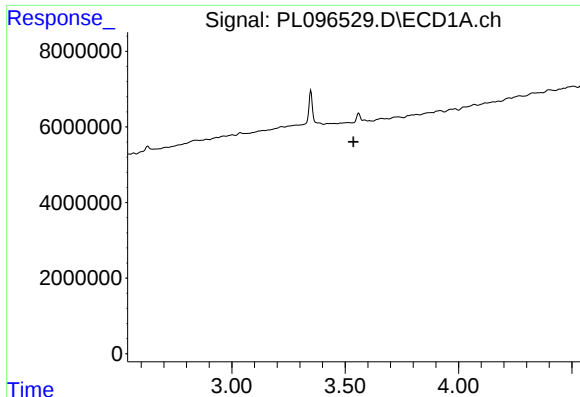
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072325\
Data File : PL096529.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2025 09:03
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 05:08:04 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070725.M
Quant Title : GC Extractables
QLast Update : Mon Jul 07 15:22:07 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

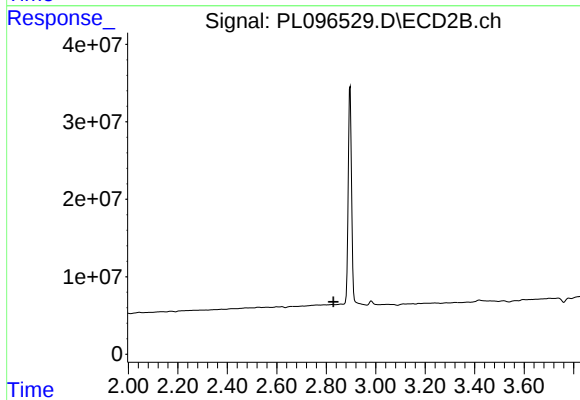




#1 Tetrachloro-m-xylene

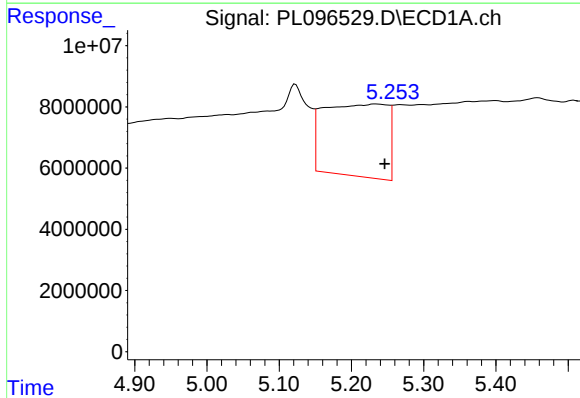
R.T.: 0.000 min
Exp R.T. : 3.537 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



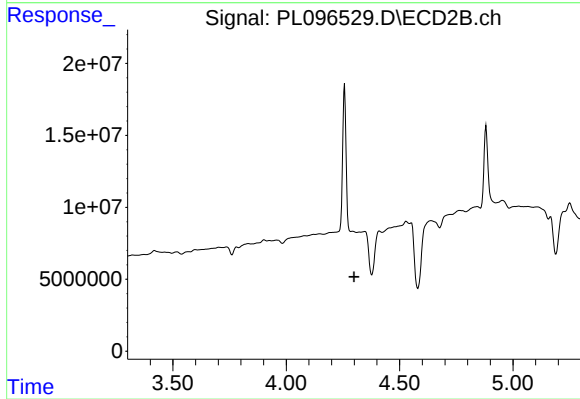
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.828 min
Response: 0
Conc: N.D.



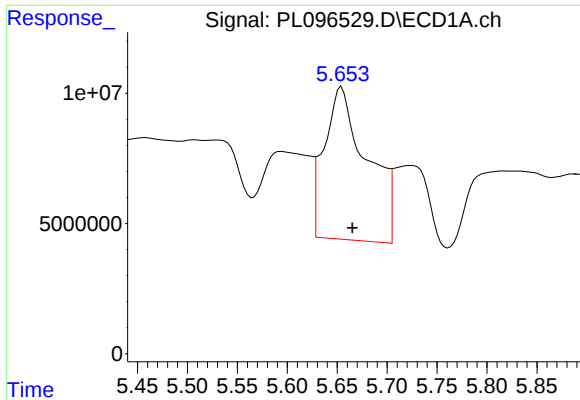
#5 Aldrin

R.T.: 5.233 min
Delta R.T.: -0.012 min
Response: 144140647
Conc: 29.82 ng/ml



#5 Aldrin

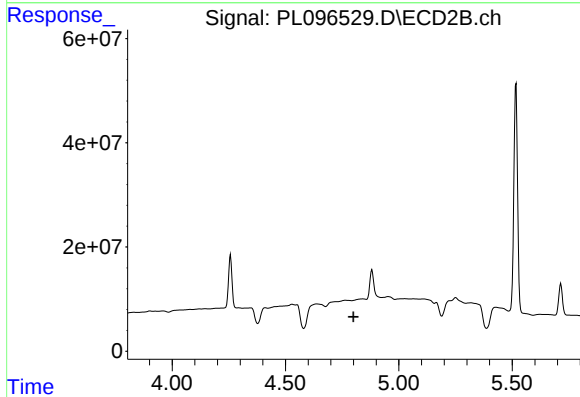
R.T.: 0.000 min
Exp R.T. : 4.299 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

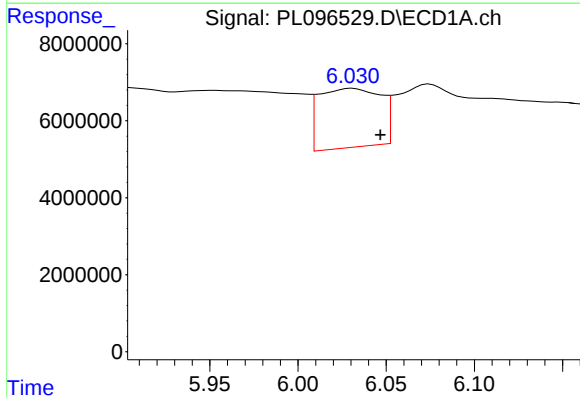
R.T.: 5.654 min
Delta R.T.: -0.011 min
Response: 174498703
Conc: 42.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



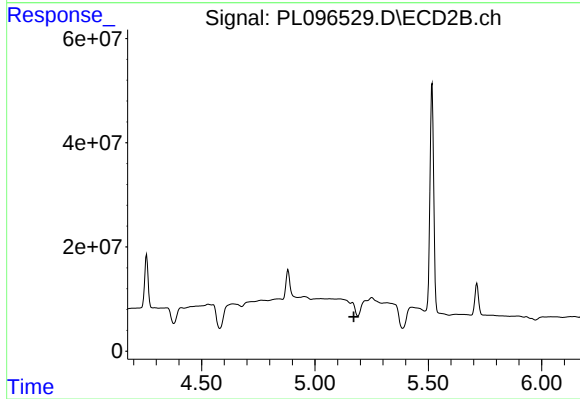
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



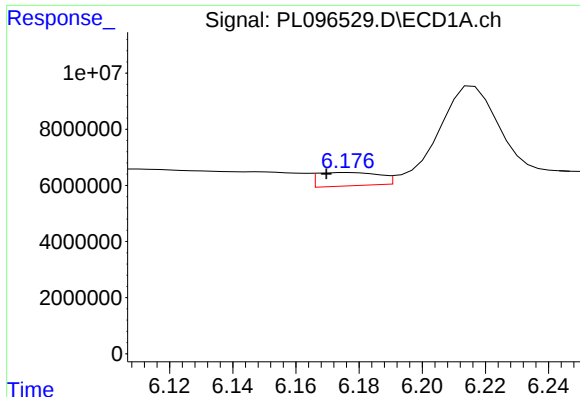
#9 Endosulfan I

R.T.: 6.031 min
Delta R.T.: -0.016 min
Response: 37387720
Conc: 9.26 ng/ml



#9 Endosulfan I

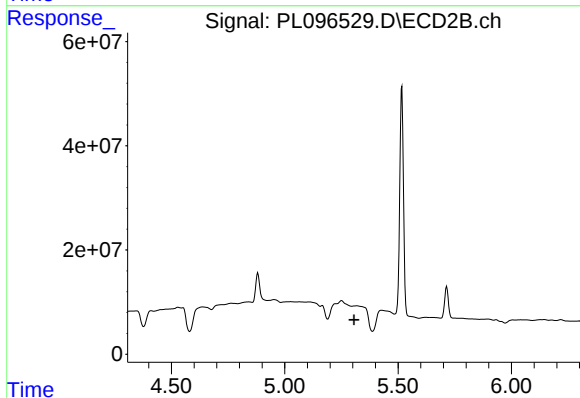
R.T.: 0.000 min
Exp R.T. : 5.172 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

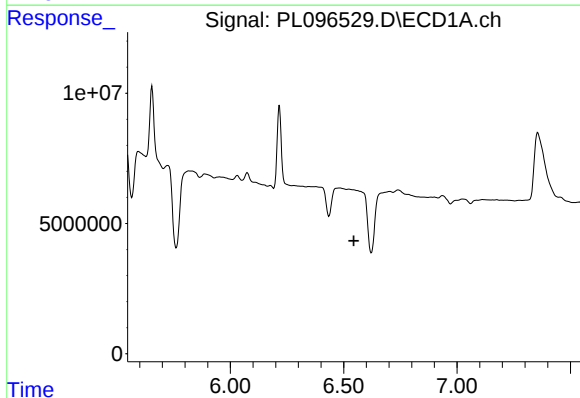
R.T.: 6.177 min
Delta R.T.: 0.007 min
Response: 6493924
Conc: 1.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



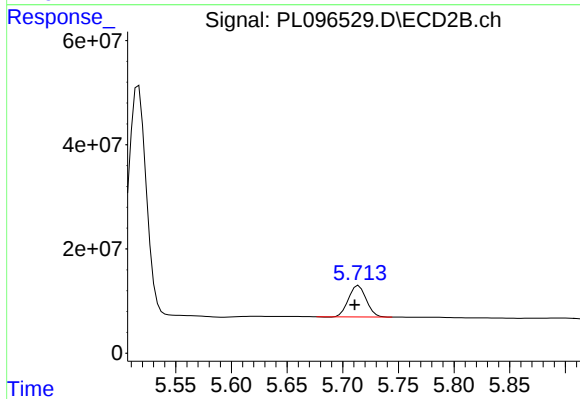
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.306 min
Response: 0
Conc: N.D.



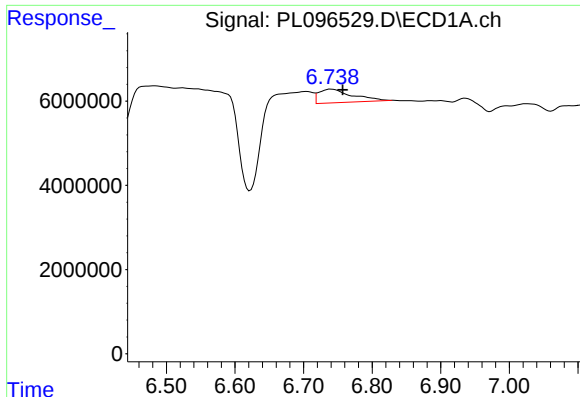
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.545 min
Response: 0
Conc: N.D.



#14 Endrin

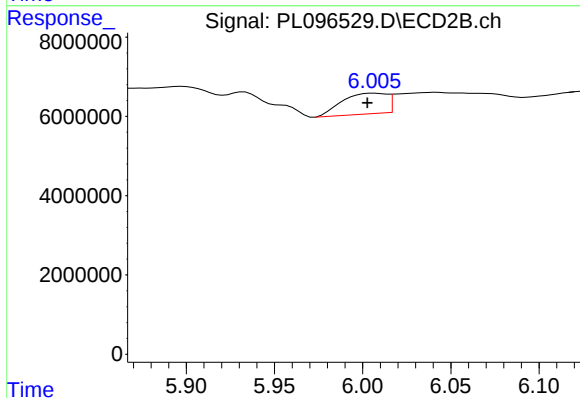
R.T.: 5.714 min
Delta R.T.: 0.004 min
Response: 66887889
Conc: 10.97 ng/ml



#15 Endosulfan II

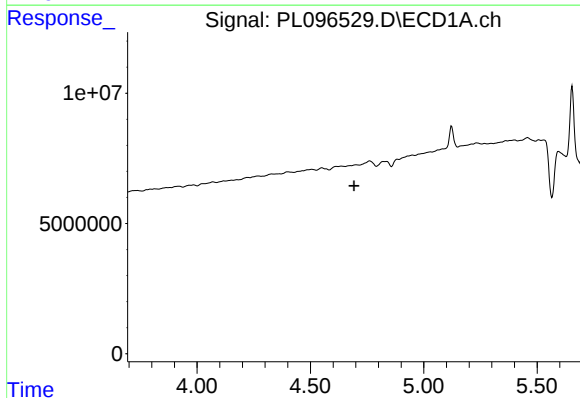
R.T.: 6.740 min
Delta R.T.: -0.016 min
Response: 11000918
Conc: 3.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



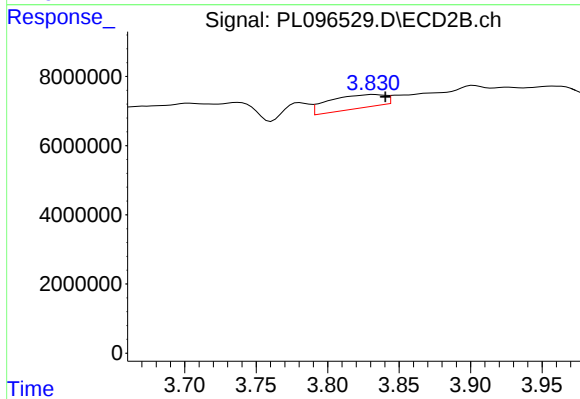
#15 Endosulfan II

R.T.: 6.007 min
Delta R.T.: 0.004 min
Response: 9134568
Conc: 1.56 ng/ml



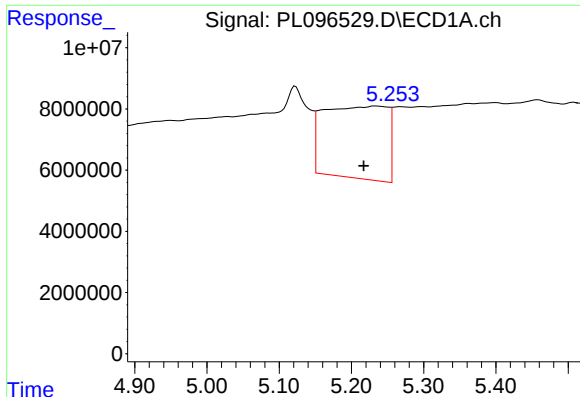
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.693 min
Response: 0
Conc: N.D.



#23 Chlordane-1

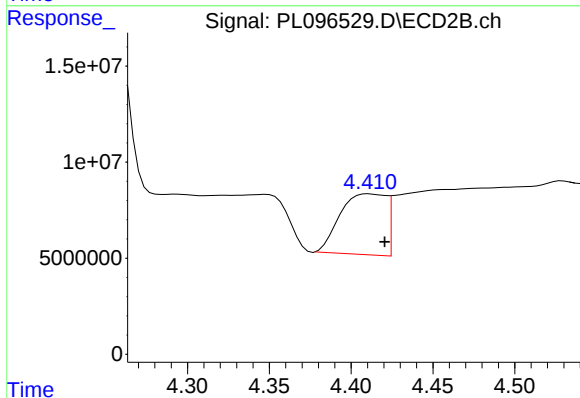
R.T.: 3.832 min
Delta R.T.: -0.008 min
Response: 10597788
Conc: 44.84 ng/ml



#24 Chlordane-2

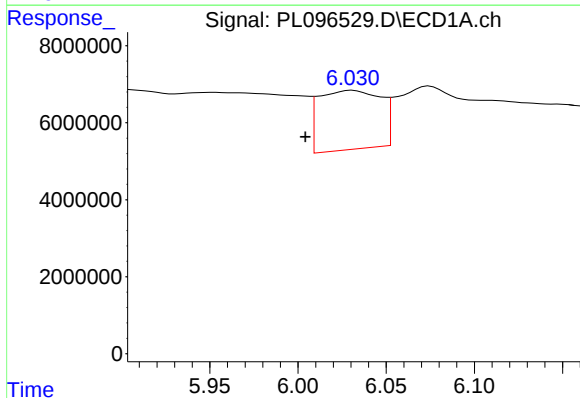
R.T.: 5.233 min
Delta R.T.: 0.016 min
Response: 144140647
Conc: 736.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



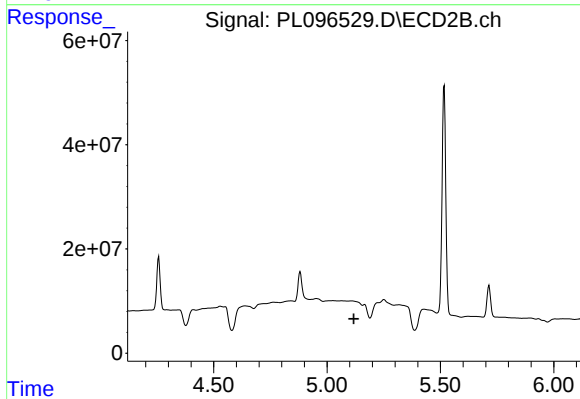
#24 Chlordane-2

R.T.: 4.411 min
Delta R.T.: -0.010 min
Response: 61003452
Conc: 221.95 ng/ml



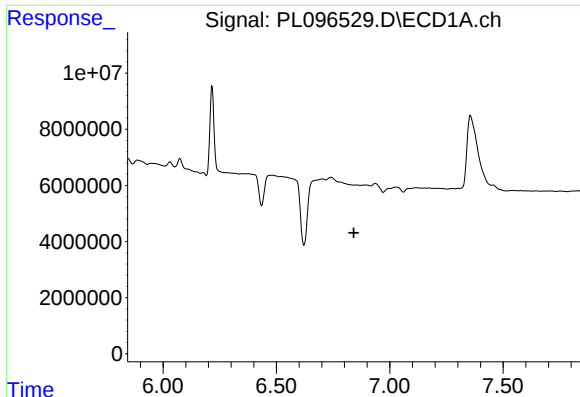
#26 Chlordane-4

R.T.: 6.031 min
Delta R.T.: 0.027 min
Response: 37387720
Conc: 41.67 ng/ml



#26 Chlordane-4

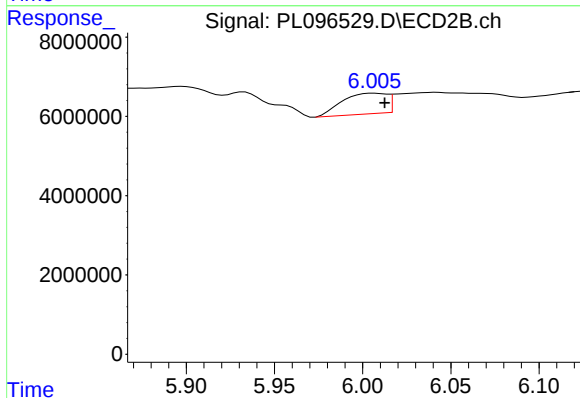
R.T.: 0.000 min
Exp R.T. : 5.118 min
Response: 0
Conc: N.D.



#27 Chlordane-5

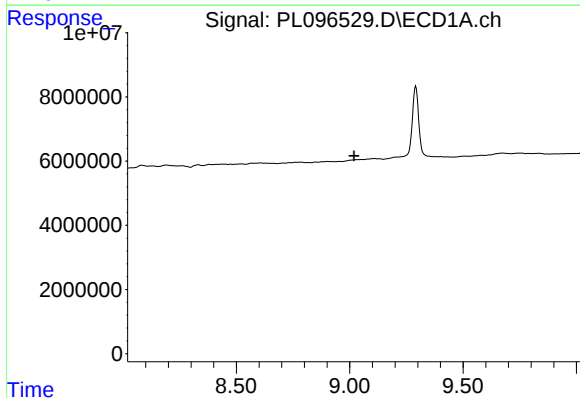
R.T.: 0.000 min
Exp R.T.: 6.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



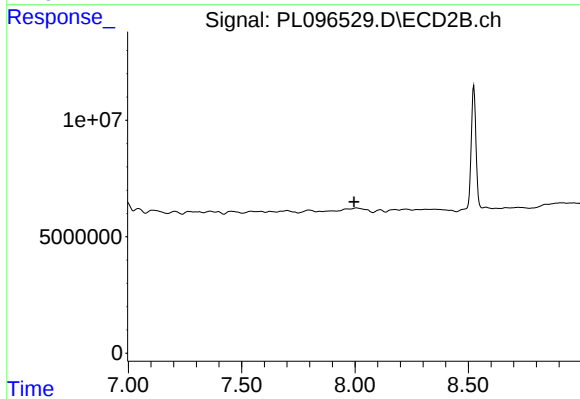
#27 Chlordane-5

R.T.: 6.007 min
Delta R.T.: -0.006 min
Response: 9134568
Conc: 32.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.020 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 7.997 min
Response: 0
Conc: N.D.