

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050225\
 Data File : PL095472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2025 12:11
 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: Apr 30 00:55:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042325.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 23 16:23:18 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
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System Monitoring Compounds

Target Compounds							
8) B	Heptachlo...	5.734	0.000	89160118	0	22.261	N.D. #
10) B	gamma-Chl...	5.966f	0.000	52740240	0	12.929	N.D. #
11) B	alpha-Chl...	0.000	5.204	0	128.1E6	N.D.	32.168 #
13) MA	Dieldrin	0.000	5.552f	0	22372572	N.D.	5.501 #
14) MA	Endrin	0.000	5.806	0	4338546	N.D.	1.192 #
15) B	Endosulfa...	0.000	6.095	0	4371764	N.D.	1.217 #
16) A	4,4'-DDD	6.747	0.000	41811777	0	14.769	N.D. #
24)	Chlordane-2	0.000	4.498	0	30862308	N.D.	167.704 #
25)	Chlordane-3	5.966f	0.000	52740240	0	67.709	N.D. #
26)	Chlordane-4	0.000	5.204	0	128.1E6	N.D.	294.665 #
27)	Chlordane-5	0.000	6.095	0	4371764	N.D.	23.665 #

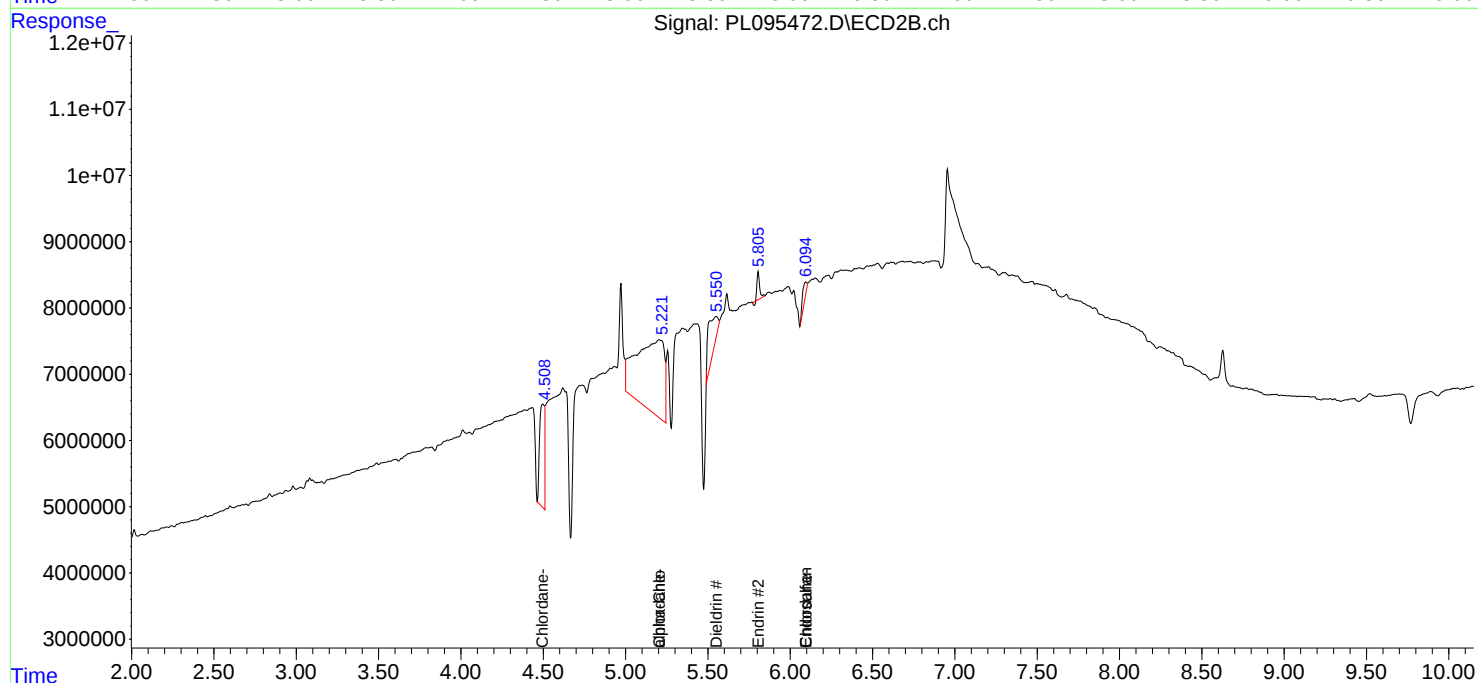
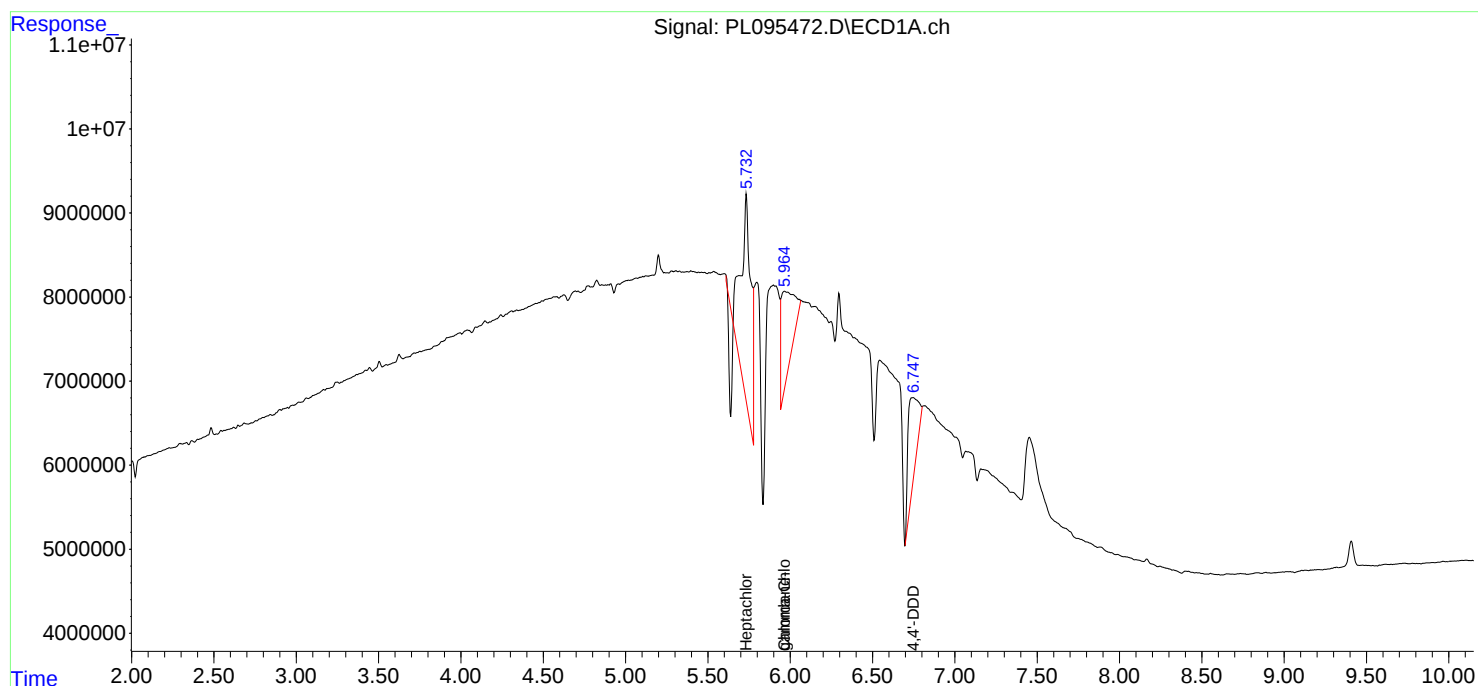
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

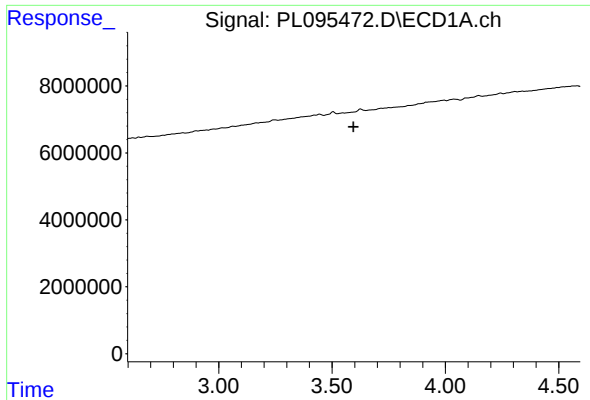
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ECD_L
ClientSampleId :
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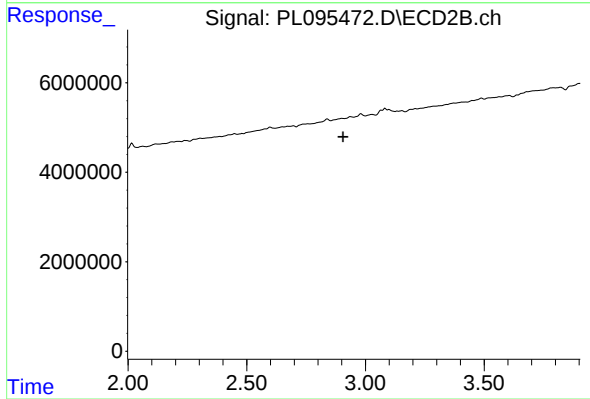




#1 Tetrachloro-m-xylene

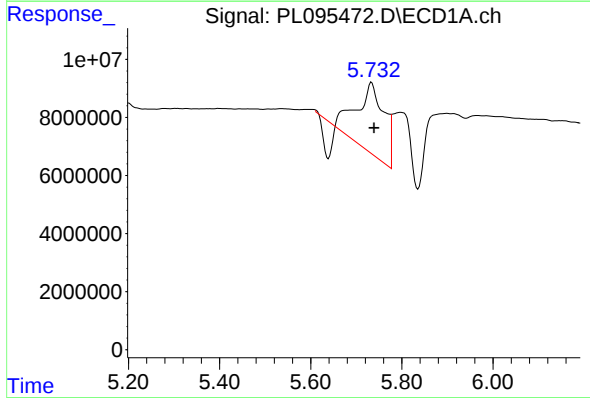
R.T.: 0.000 min
Exp R.T. : 3.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



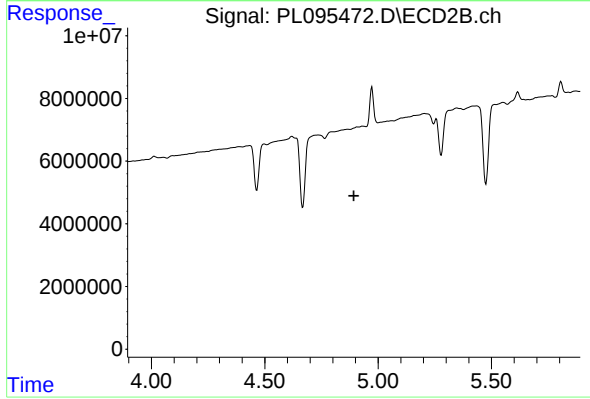
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.906 min
Response: 0
Conc: N.D.



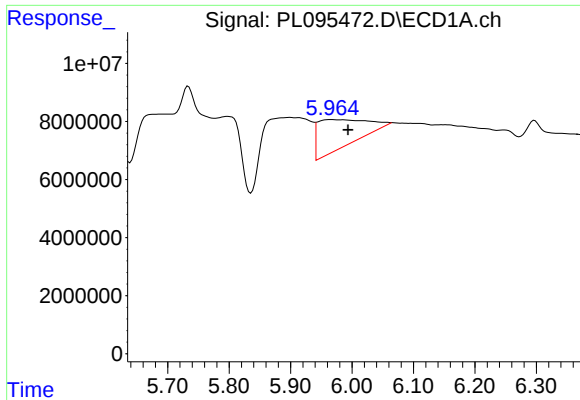
#8 Heptachlor epoxide

R.T.: 5.734 min
Delta R.T.: -0.005 min
Response: 89160118
Conc: 22.26 ng/ml



#8 Heptachlor epoxide

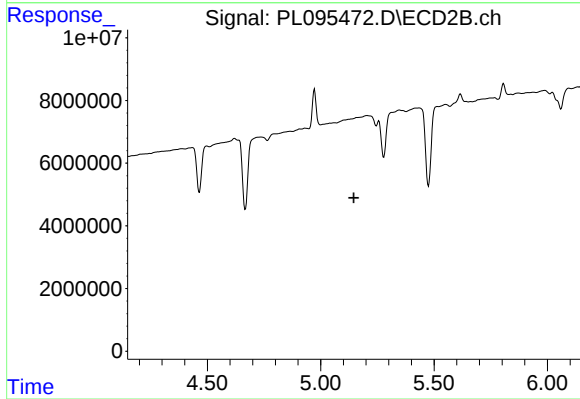
R.T.: 0.000 min
Exp R.T. : 4.893 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

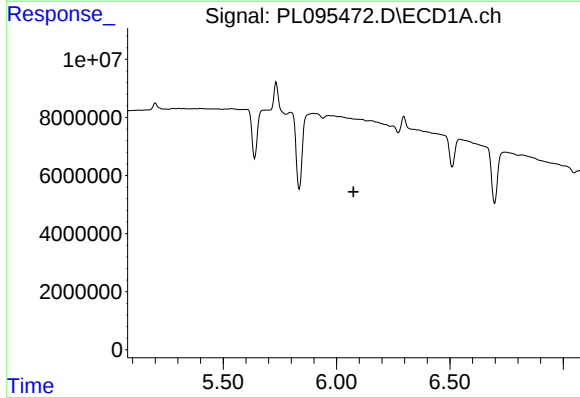
R.T.: 5.966 min
Delta R.T.: -0.028 min
Response: 52740240
Conc: 12.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



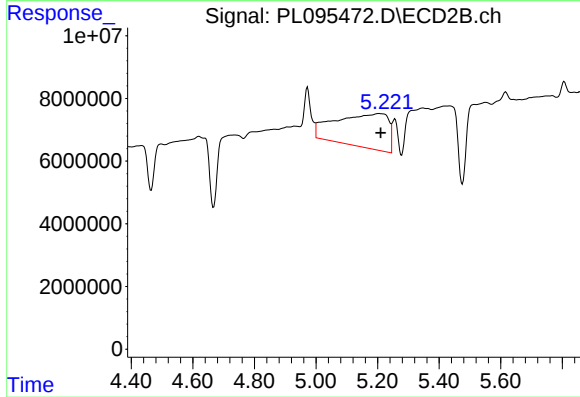
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.147 min
Response: 0
Conc: N.D.



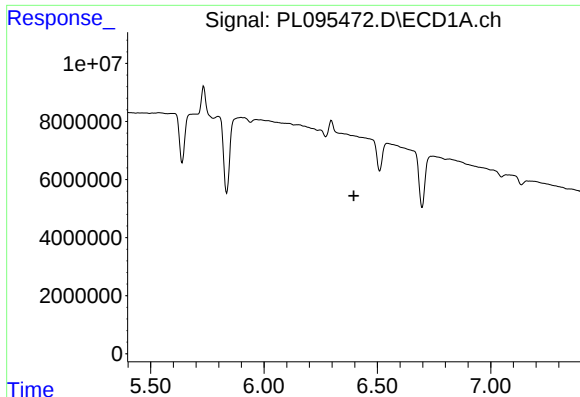
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.075 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

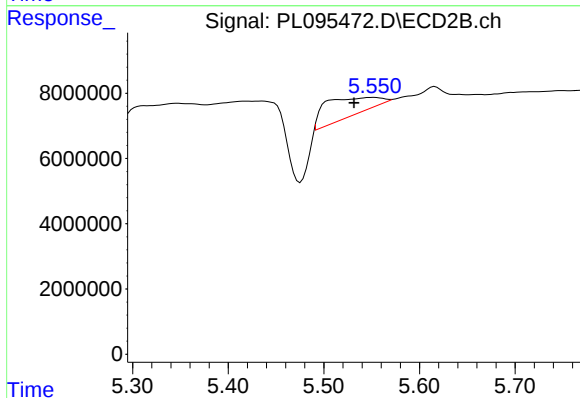
R.T.: 5.204 min
Delta R.T.: -0.006 min
Response: 128064643
Conc: 32.17 ng/ml



#13 Dieldrin

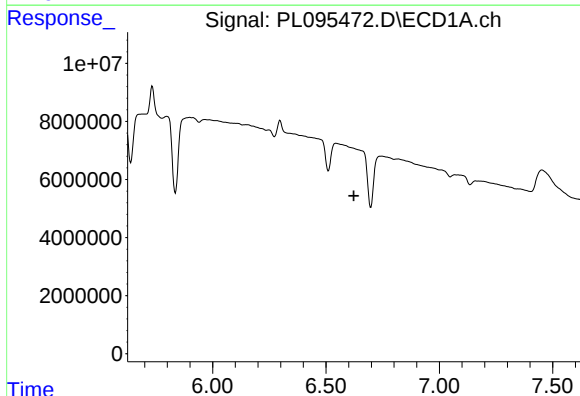
R.T.: 0.000 min
Exp R.T. : 6.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



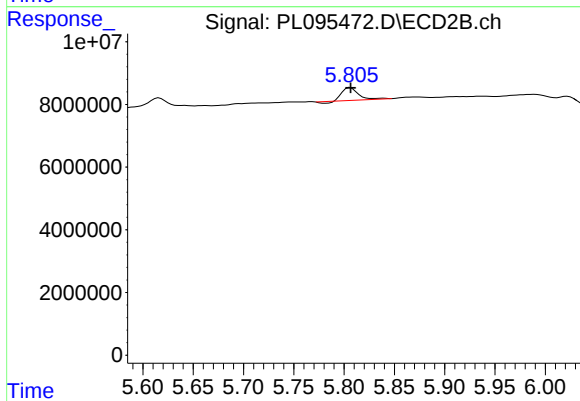
#13 Dieldrin

R.T.: 5.552 min
Delta R.T.: 0.020 min
Response: 22372572
Conc: 5.50 ng/ml



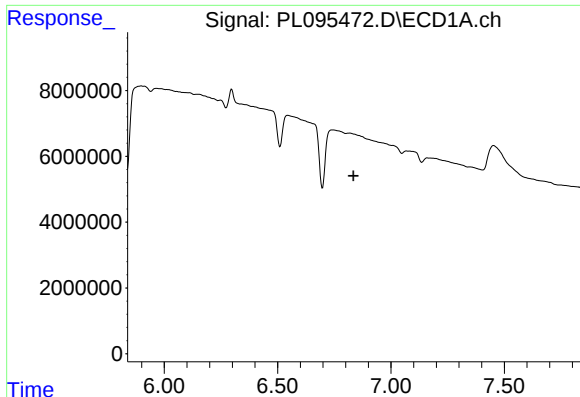
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.623 min
Response: 0
Conc: N.D.



#14 Endrin

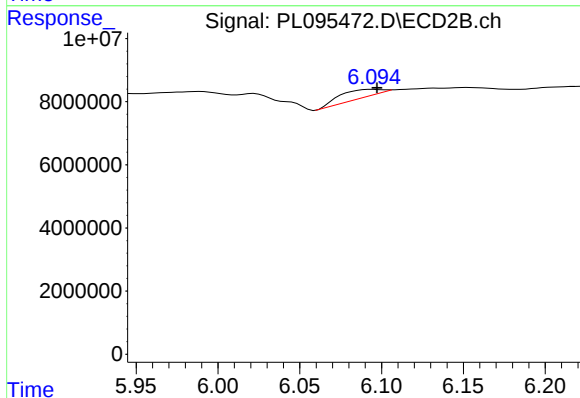
R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 4338546
Conc: 1.19 ng/ml



#15 Endosulfan II

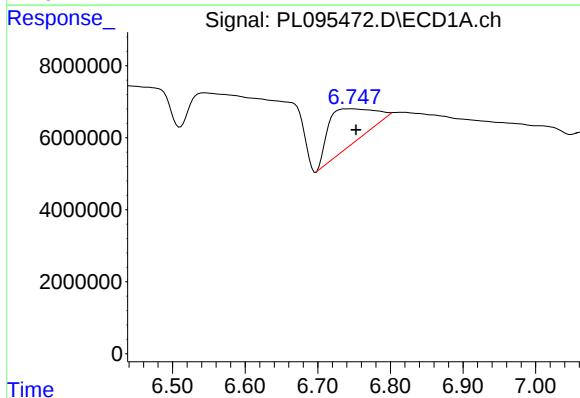
R.T.: 0.000 min
Exp R.T.: 6.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



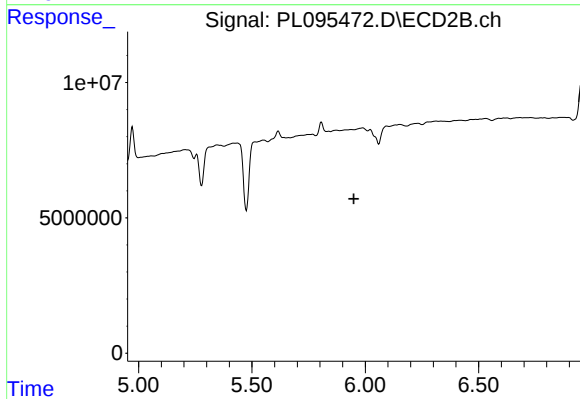
#15 Endosulfan II

R.T.: 6.095 min
Delta R.T.: -0.002 min
Response: 4371764
Conc: 1.22 ng/ml



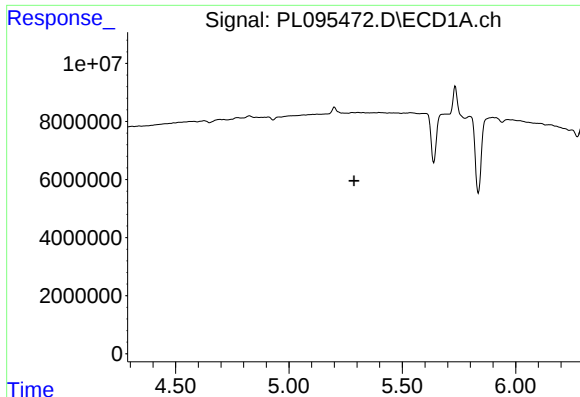
#16 4,4'-DDD

R.T.: 6.747 min
Delta R.T.: -0.006 min
Response: 41811777
Conc: 14.77 ng/ml



#16 4,4'-DDD

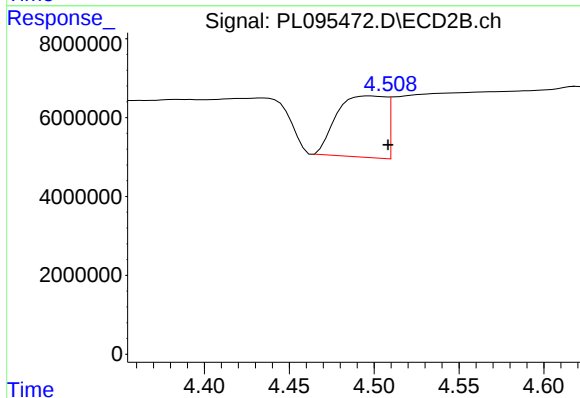
R.T.: 0.000 min
Exp R.T.: 5.949 min
Response: 0
Conc: N.D.



#24 Chlordane-2

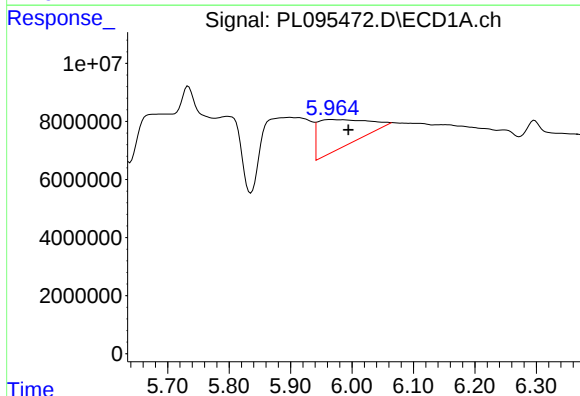
R.T.: 0.000 min
Exp R.T.: 5.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



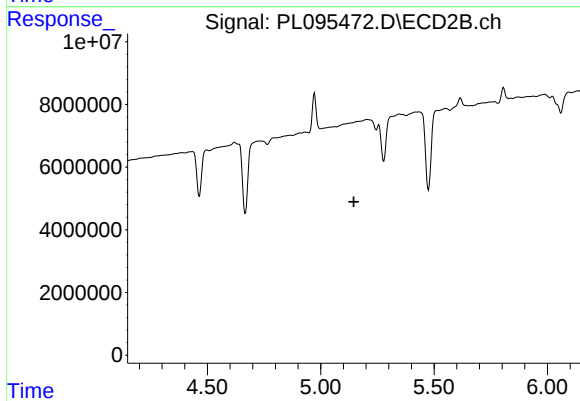
#24 Chlordane-2

R.T.: 4.498 min
Delta R.T.: -0.010 min
Response: 30862308
Conc: 167.70 ng/ml



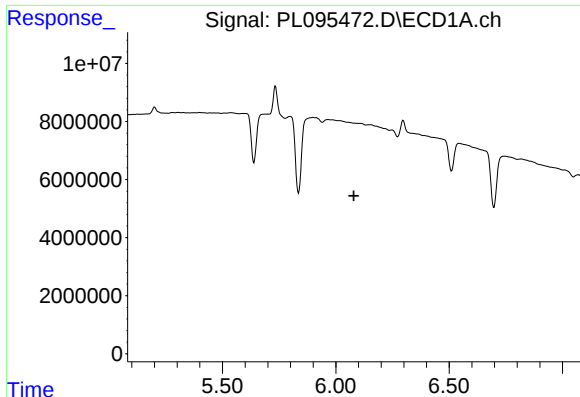
#25 Chlordane-3

R.T.: 5.966 min
Delta R.T.: -0.028 min
Response: 52740240
Conc: 67.71 ng/ml



#25 Chlordane-3

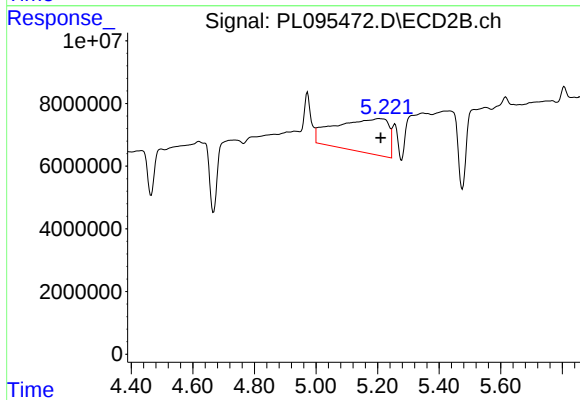
R.T.: 0.000 min
Exp R.T.: 5.147 min
Response: 0
Conc: N.D.



#26 Chlordane-4

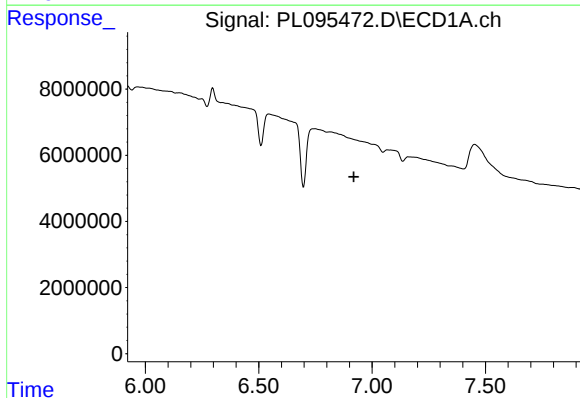
R.T.: 0.000 min
Exp R.T.: 6.079 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



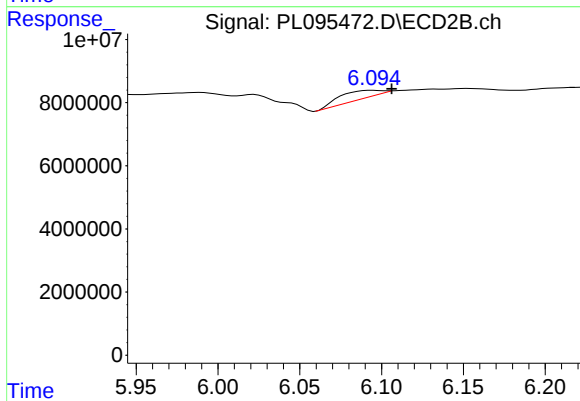
#26 Chlordane-4

R.T.: 5.204 min
Delta R.T.: -0.006 min
Response: 128064643
Conc: 294.66 ng/ml



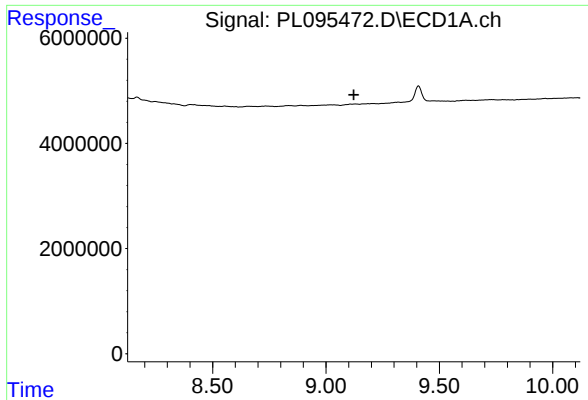
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.919 min
Response: 0
Conc: N.D.



#27 Chlordane-5

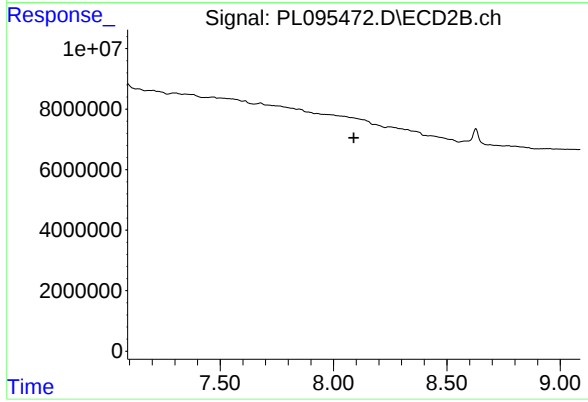
R.T.: 6.095 min
Delta R.T.: -0.011 min
Response: 4371764
Conc: 23.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.089 min
Response: 0
Conc: N.D.