

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071125\
 Data File : PL096342.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2025 15:40
 Operator : AR\AJ
 Sample : Q2489-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 22:49:41 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							
1)	SA Tetrachlo...	3.536	2.826	74118087	104.9E6	20.312	18.173
28)	SA Decachlor...	9.021	7.995	68346369	108.1E6	24.296	21.687
Target Compounds							
4)	MA Heptachlor	4.929f	0.000	20416290	0	4.457	N.D. #
8)	B Heptachlo...	5.657	0.000	82775231	0	19.950	N.D. #
9)	A Endosulfan I	6.032	0.000	14637742	0	3.626	N.D. #
11)	B alpha-Chl...	5.972f	0.000	34544531	0	7.889	N.D. #
13)	MA Dieldrin	0.000	5.434	0	13880512	N.D.	2.035 #
14)	MA Endrin	0.000	5.719	0	56336018	N.D.	9.241 #
22)	Mirex	8.085	0.000	6375209	0	2.291	N.D. #
24)	Chlordane-2	5.205	0.000	5394041	0	27.552	N.D. #
26)	Chlordane-4	6.032f	0.000	14637742	0	16.314	N.D. #
27)	Chlordane-5	6.837	0.000	10124596	0	67.078	N.D. #

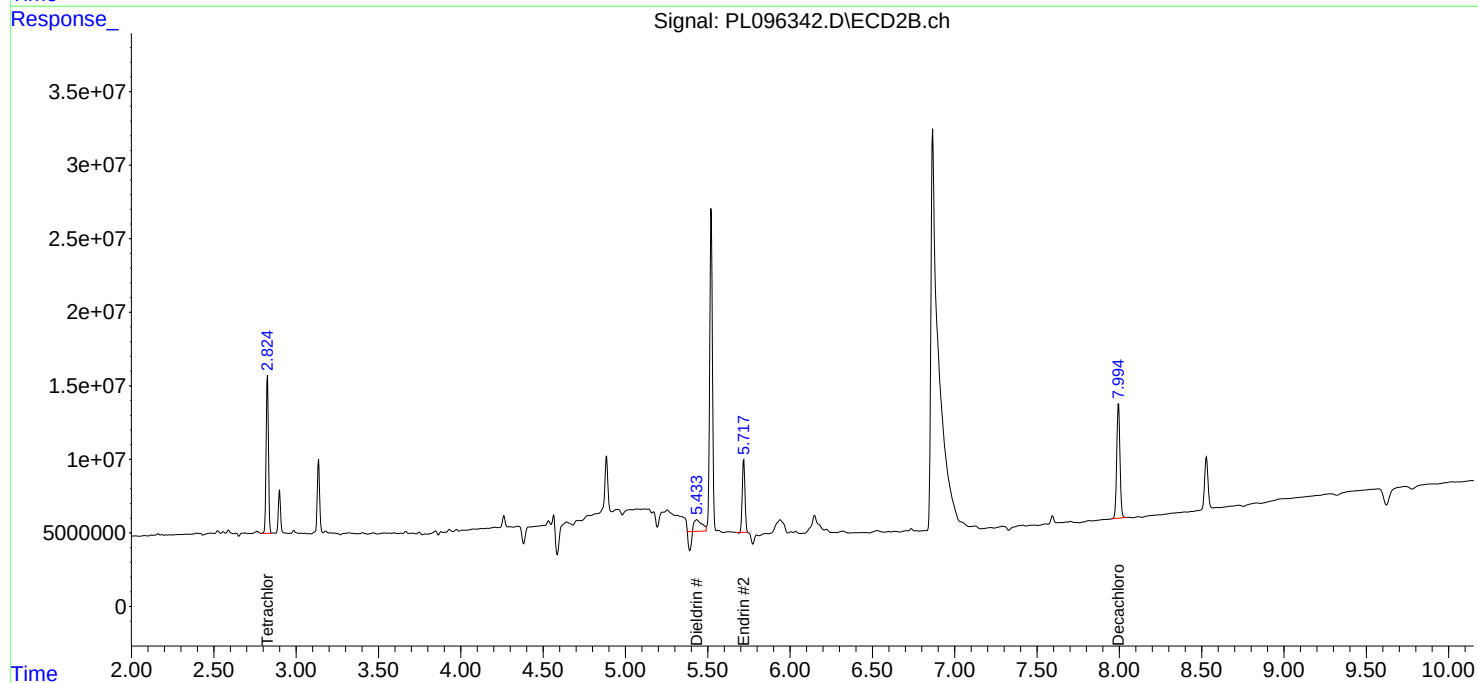
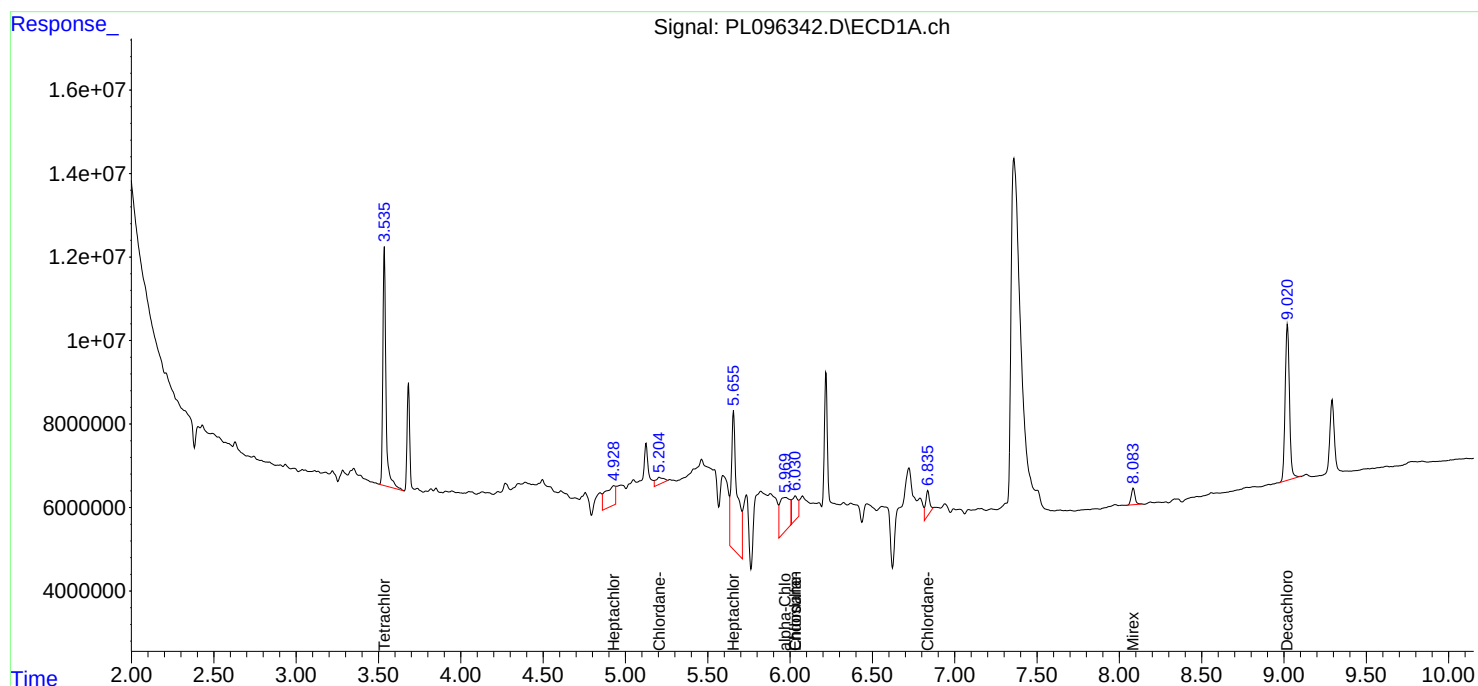
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

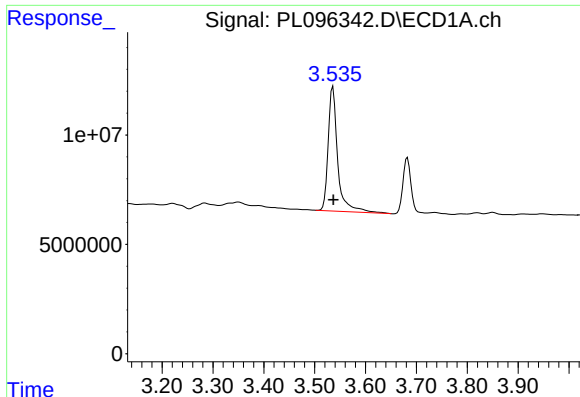
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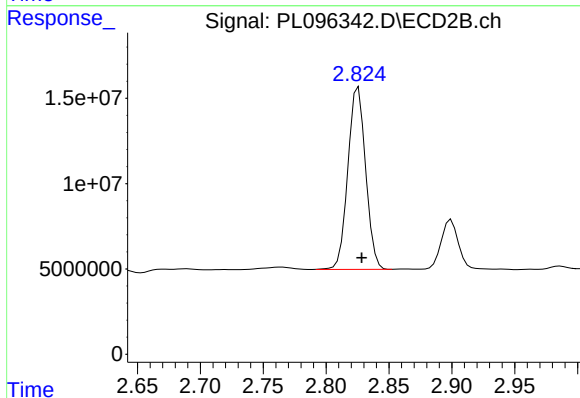




#1 Tetrachloro-m-xylene

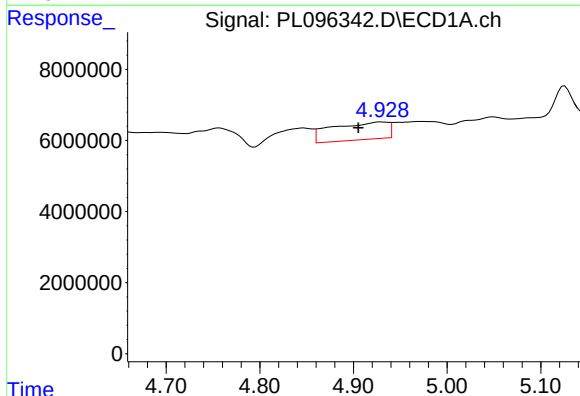
R.T.: 3.536 min
Delta R.T.: -0.001 min
Response: 74118087
Conc: 20.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



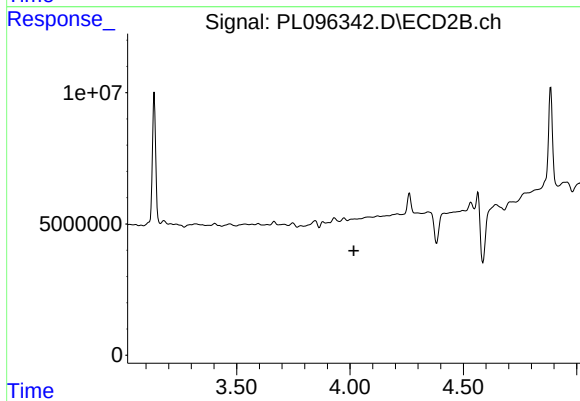
#1 Tetrachloro-m-xylene

R.T.: 2.826 min
Delta R.T.: -0.003 min
Response: 104878777
Conc: 18.17 ng/ml



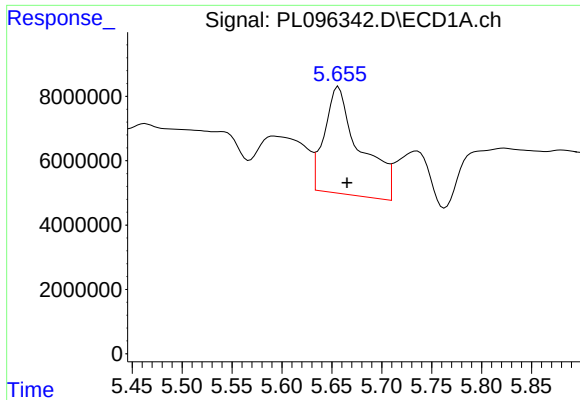
#4 Heptachlor

R.T.: 4.929 min
Delta R.T.: 0.024 min
Response: 20416290
Conc: 4.46 ng/ml



#4 Heptachlor

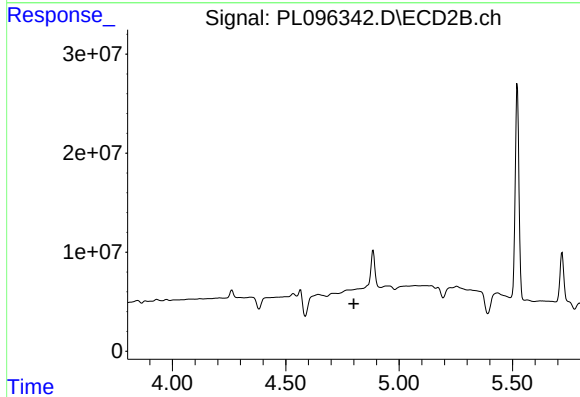
R.T.: 0.000 min
Exp R.T. : 4.016 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

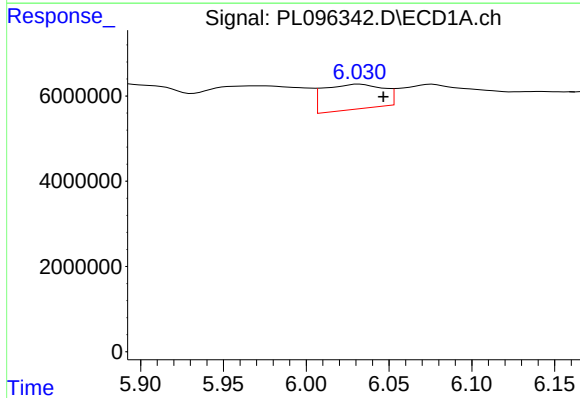
R.T.: 5.657 min
Delta R.T.: -0.009 min
Response: 82775231
Conc: 19.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



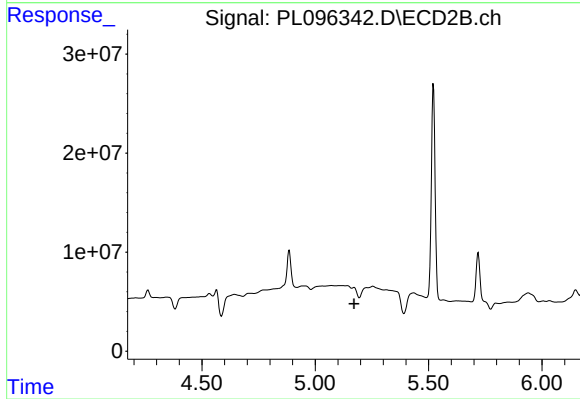
#8 Heptachlor epoxide

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



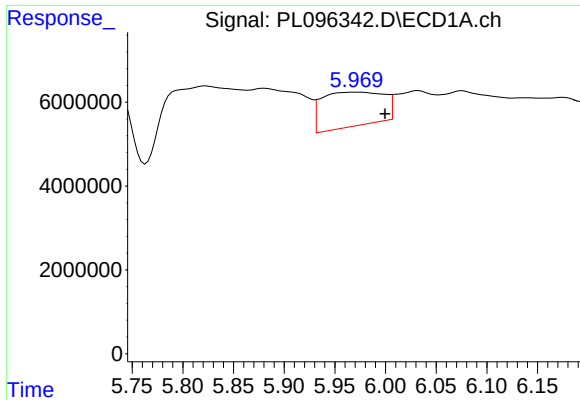
#9 Endosulfan I

R.T.: 6.032 min
Delta R.T.: -0.015 min
Response: 14637742
Conc: 3.63 ng/ml



#9 Endosulfan I

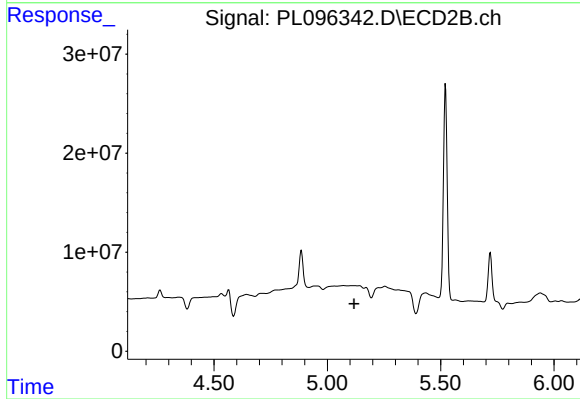
R.T.: 0.000 min
Exp R.T. : 5.172 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

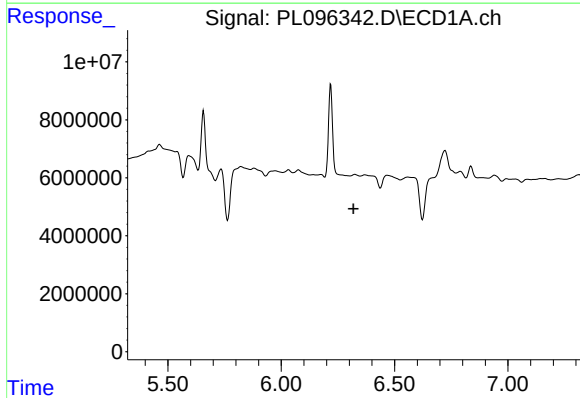
R.T.: 5.972 min
Delta R.T.: -0.028 min
Response: 34544531
Conc: 7.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



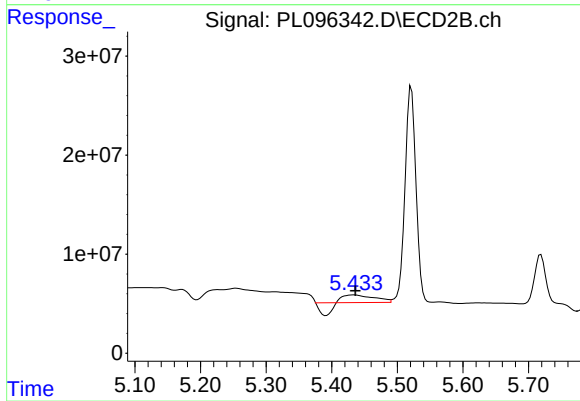
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



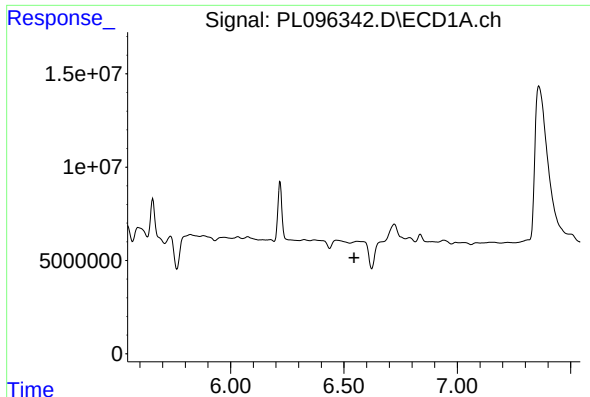
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.319 min
Response: 0
Conc: N.D.



#13 Dieldrin

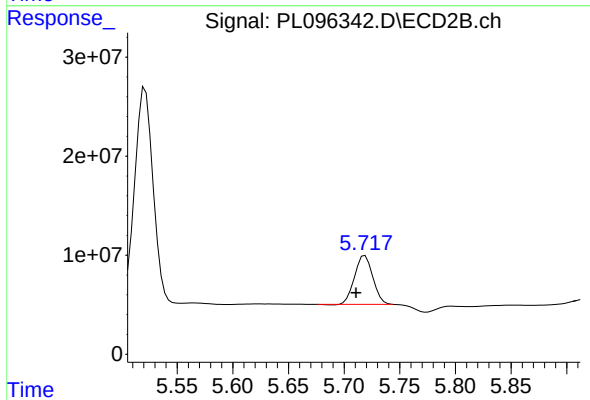
R.T.: 5.434 min
Delta R.T.: -0.002 min
Response: 13880512
Conc: 2.04 ng/ml



#14 Endrin

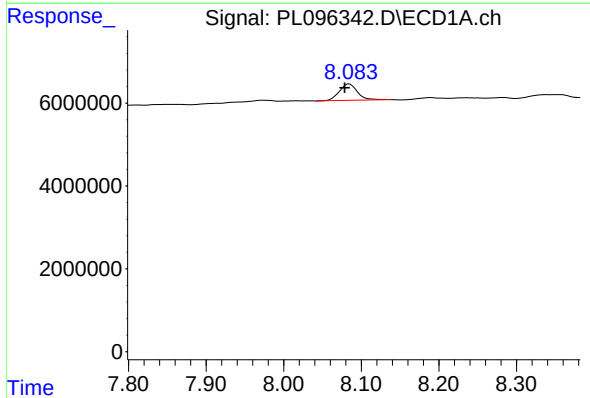
R.T.: 0.000 min
Exp R.T.: 6.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



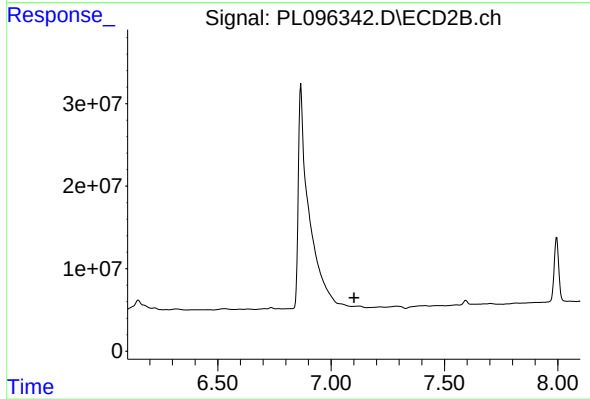
#14 Endrin

R.T.: 5.719 min
Delta R.T.: 0.008 min
Response: 56336018
Conc: 9.24 ng/ml



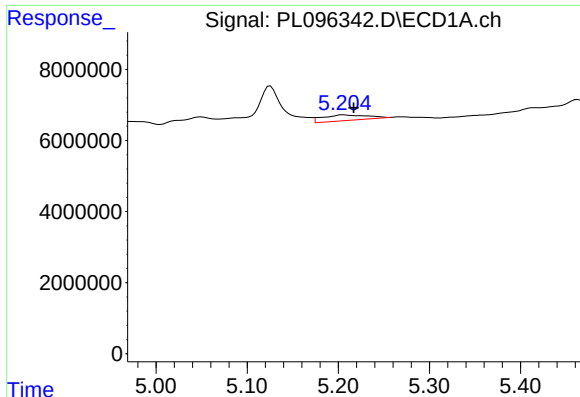
#22 Mirex

R.T.: 8.085 min
Delta R.T.: 0.006 min
Response: 6375209
Conc: 2.29 ng/ml



#22 Mirex

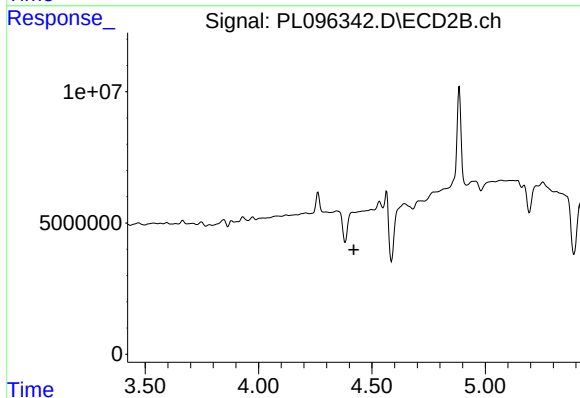
R.T.: 0.000 min
Exp R.T.: 7.101 min
Response: 0
Conc: N.D.



#24 Chlordane-2

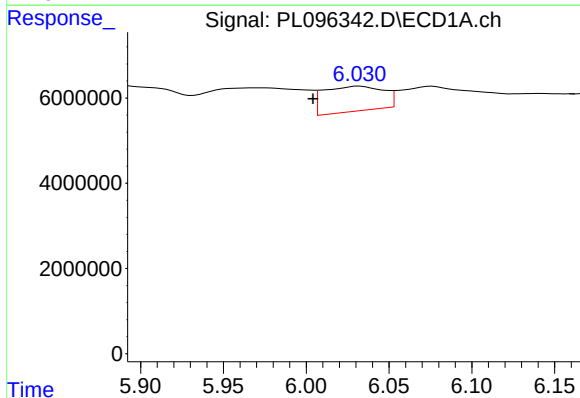
R.T.: 5.205 min
Delta R.T.: -0.012 min
Response: 5394041
Conc: 27.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



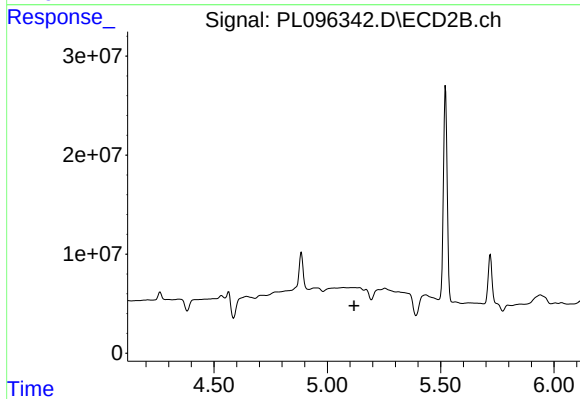
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.420 min
Response: 0
Conc: N.D.



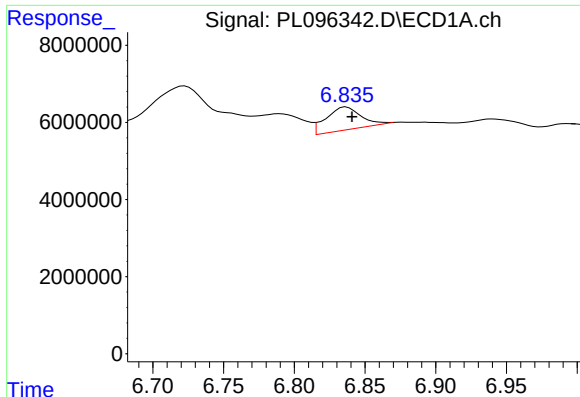
#26 Chlordane-4

R.T.: 6.032 min
Delta R.T.: 0.028 min
Response: 14637742
Conc: 16.31 ng/ml



#26 Chlordane-4

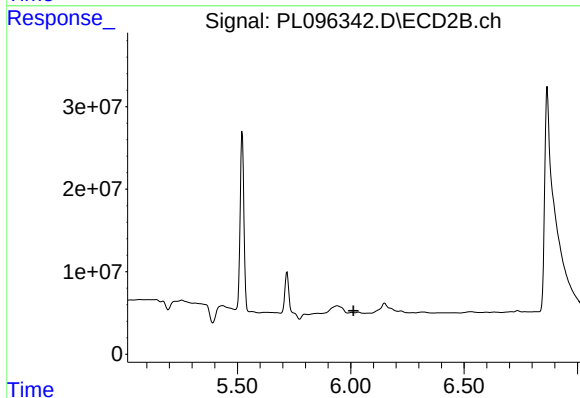
R.T.: 0.000 min
Exp R.T. : 5.118 min
Response: 0
Conc: N.D.



#27 Chlordane-5

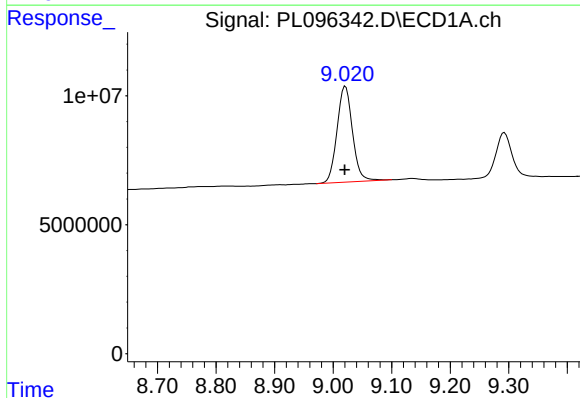
R.T.: 6.837 min
Delta R.T.: -0.004 min
Response: 10124596
Conc: 67.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



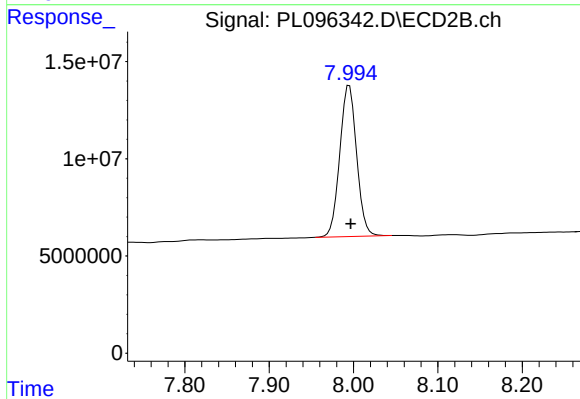
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.013 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.021 min
Delta R.T.: 0.001 min
Response: 68346369
Conc: 24.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: -0.002 min
Response: 108141167
Conc: 21.69 ng/ml