

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080625\
 Data File : PL096729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2025 15:24
 Operator : AR\AJ
 Sample : Q2780-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 22:32:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072825.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 29 08:58:13 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...	3.533	2.827	46391222	75253064	14.585	15.751
28)	SA Decachlor...	9.008	7.988	32791163	56932648	13.751	13.123
Target Compounds							
5)	MB Aldrin	5.262f	0.000	3689939	0	0.858	N.D. #
8)	B Heptachlo...	5.651	0.000	6889424	0	1.786	N.D. #
9)	A Endosulfan I	0.000	5.181	0	10110180	N.D.	1.828 #
10)	B gamma-Chl...	0.000	5.025f	0	6511191	N.D.	1.107 #
12)	B 4,4'-DDE	6.163	5.301	12081041	16597521	3.762	3.010
13)	MA Dieldrin	0.000	5.433	0	13807530	N.D.	2.338 #
16)	A 4,4'-DDD	6.671	5.854	15832254	24632445	6.262	5.235
17)	MA 4,4'-DDT	6.985	6.106	56903235	102.4E6	19.843	20.247
18)	B Endrin al...	0.000	6.172	0	15919616	N.D.	1.061 #
23)	Chlordane-1	0.000	3.834	0	12787923	N.D.	61.000 #
25)	Chlordane-3	0.000	5.025f	0	6511191	N.D.	9.365 #

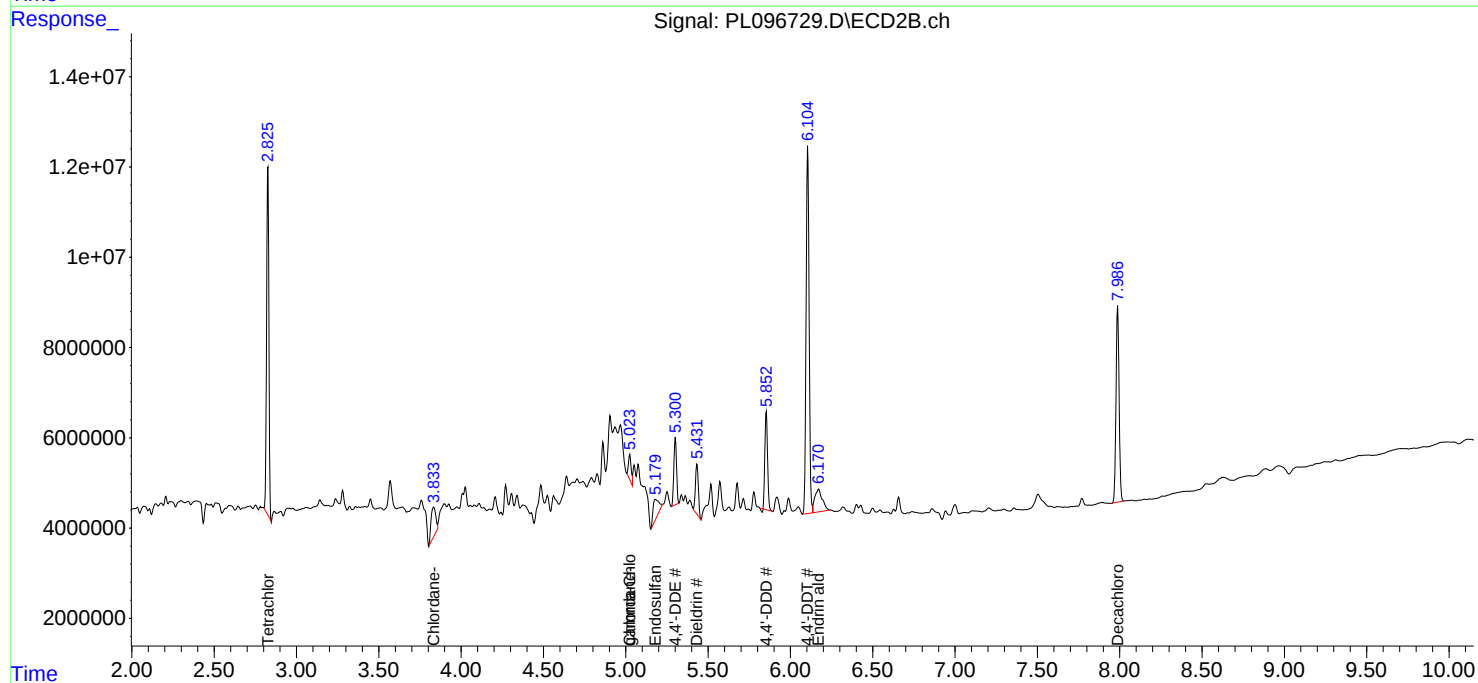
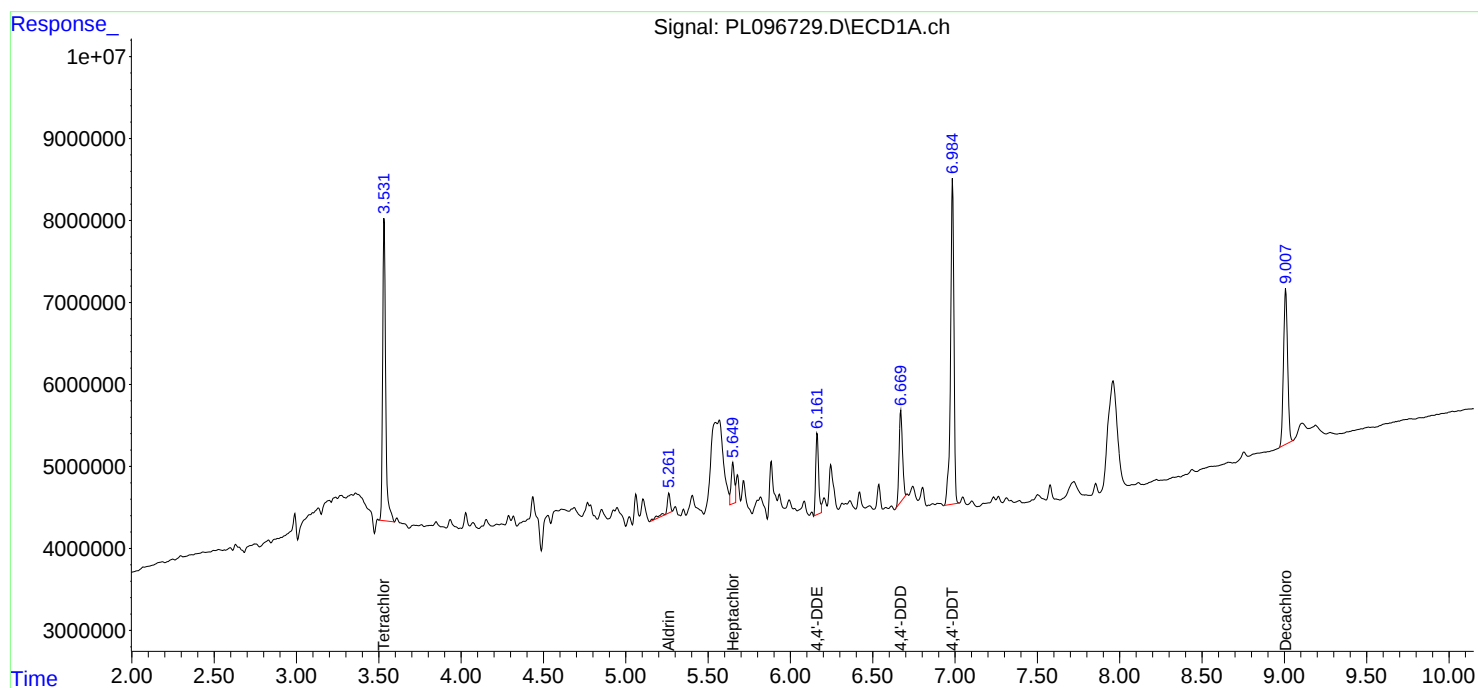
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

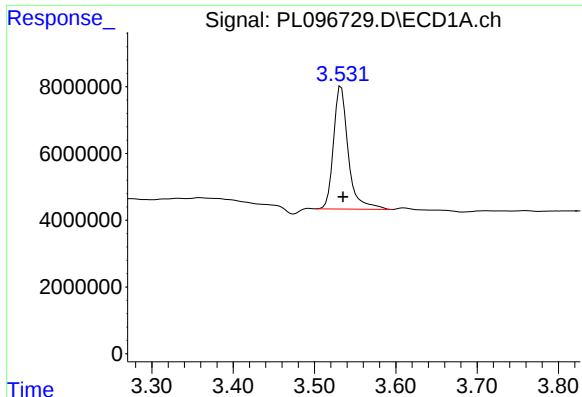
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080625\
Data File : PL096729.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2025 15:24
Operator : AR\AJ
Sample : Q2780-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 22:32:12 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072825.M
Quant Title : GC Extractables
QLast Update : Tue Jul 29 08:58:13 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

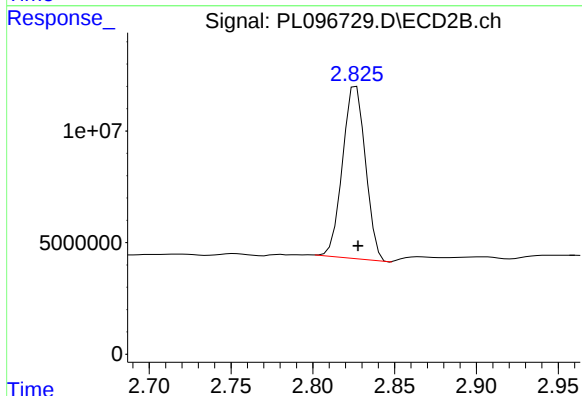




#1 Tetrachloro-m-xylene

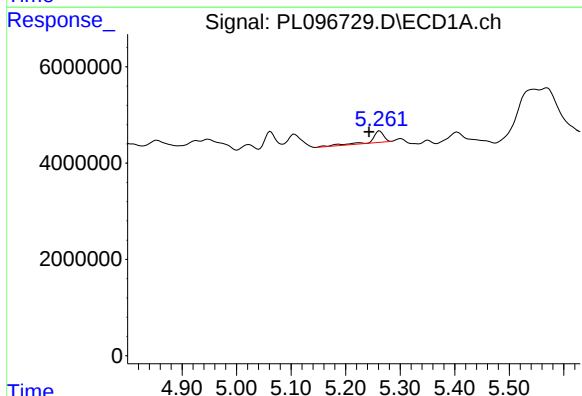
R.T.: 3.533 min
Delta R.T.: -0.002 min
Response: 46391222
Conc: 14.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



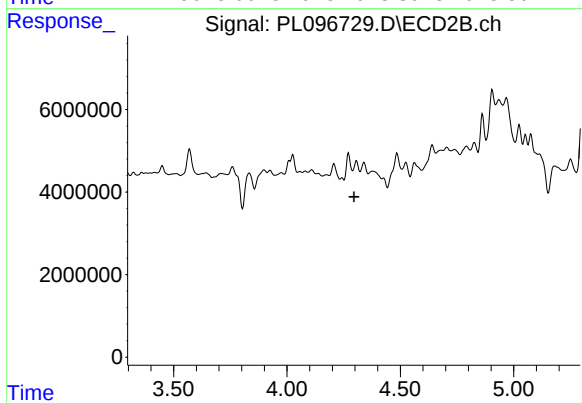
#1 Tetrachloro-m-xylene

R.T.: 2.827 min
Delta R.T.: -0.001 min
Response: 75253064
Conc: 15.75 ng/ml



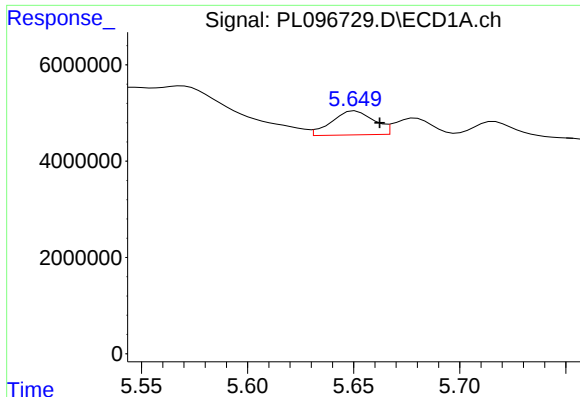
#5 Aldrin

R.T.: 5.262 min
Delta R.T.: 0.019 min
Response: 3689939
Conc: 0.86 ng/ml



#5 Aldrin

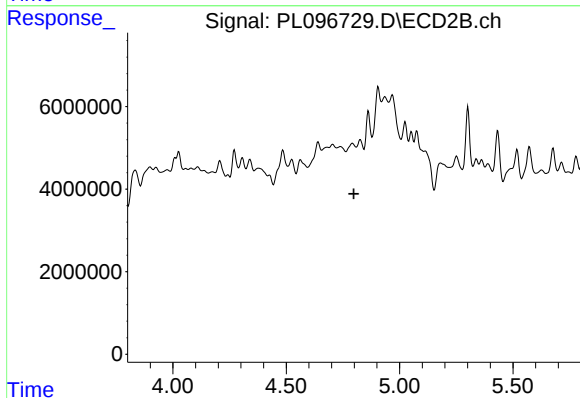
R.T.: 0.000 min
Exp R.T.: 4.297 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

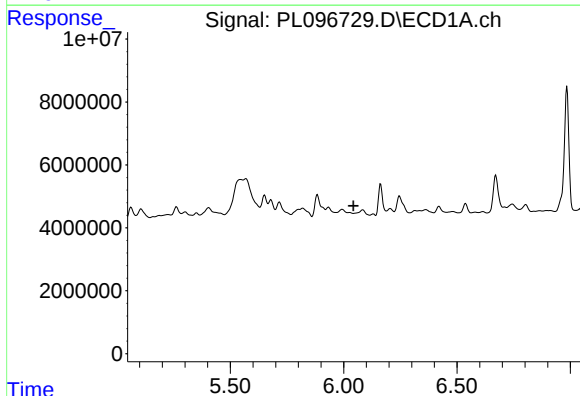
R.T.: 5.651 min
Delta R.T.: -0.011 min
Response: 6889424
Conc: 1.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



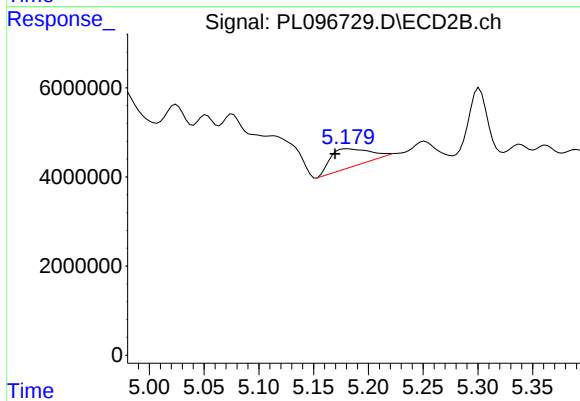
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.799 min
Response: 0
Conc: N.D.



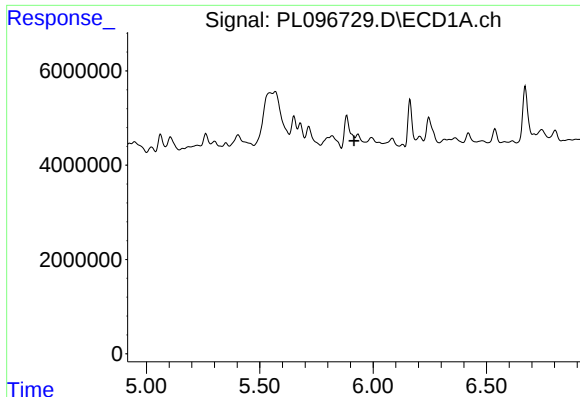
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.044 min
Response: 0
Conc: N.D.



#9 Endosulfan I

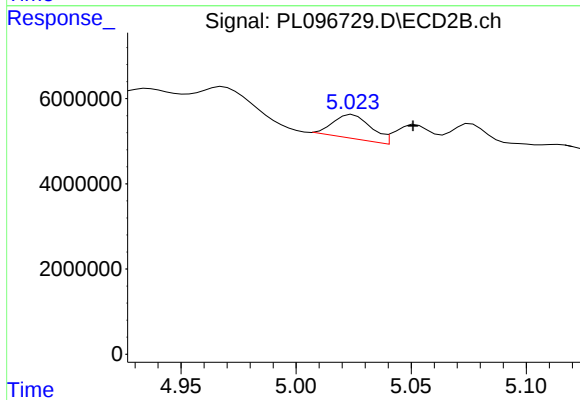
R.T.: 5.181 min
Delta R.T.: 0.011 min
Response: 10110180
Conc: 1.83 ng/ml



#10 gamma-Chlordane

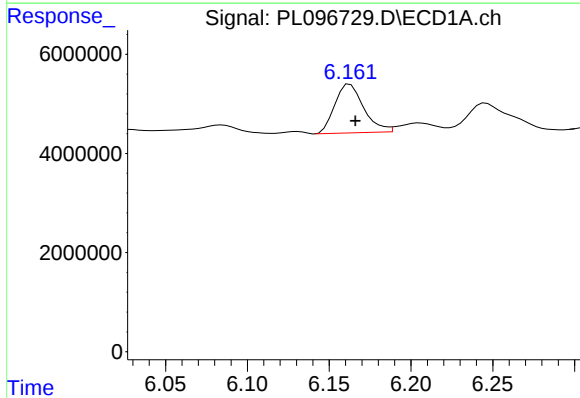
R.T.: 0.000 min
Exp R.T.: 5.916 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



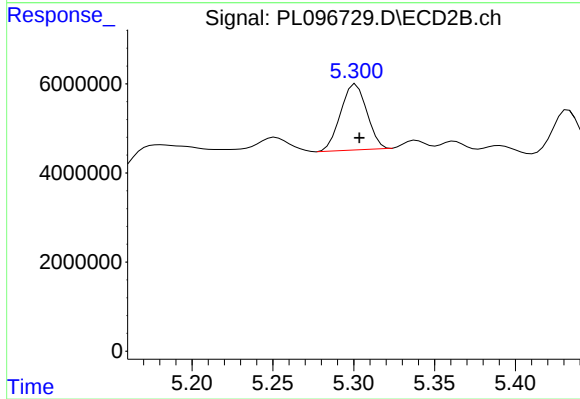
#10 gamma-Chlordane

R.T.: 5.025 min
Delta R.T.: -0.026 min
Response: 6511191
Conc: 1.11 ng/ml



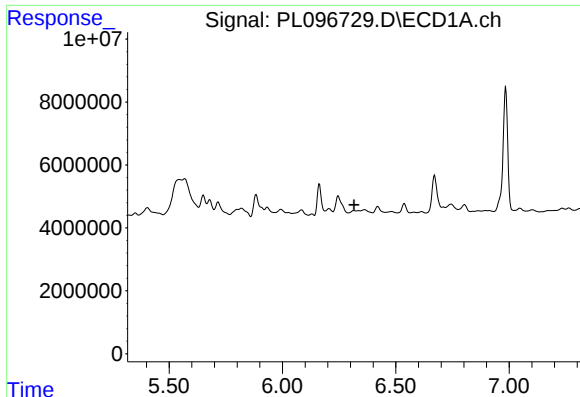
#12 4,4'-DDE

R.T.: 6.163 min
Delta R.T.: -0.003 min
Response: 12081041
Conc: 3.76 ng/ml



#12 4,4'-DDE

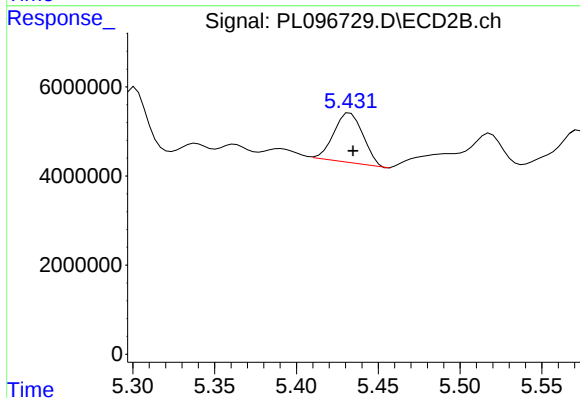
R.T.: 5.301 min
Delta R.T.: -0.002 min
Response: 16597521
Conc: 3.01 ng/ml



#13 Dieldrin

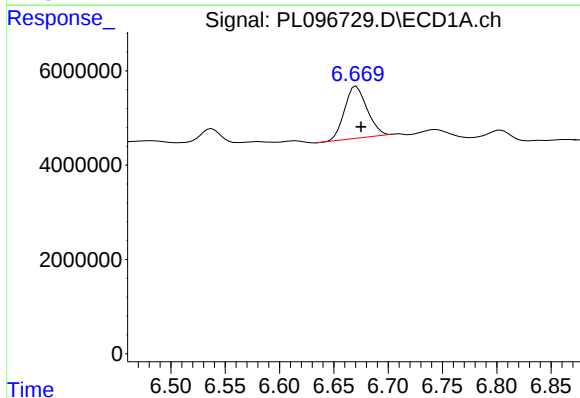
R.T.: 0.000 min
Exp R.T.: 6.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



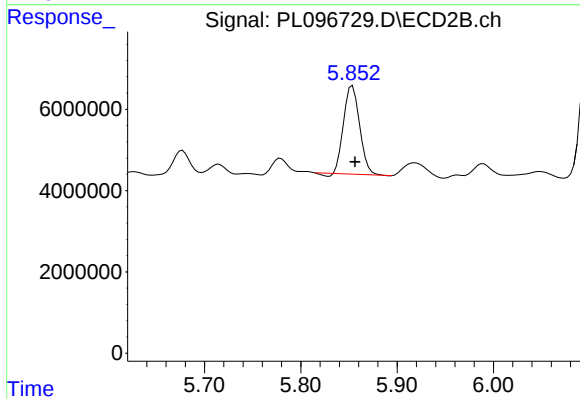
#13 Dieldrin

R.T.: 5.433 min
Delta R.T.: -0.002 min
Response: 13807530
Conc: 2.34 ng/ml



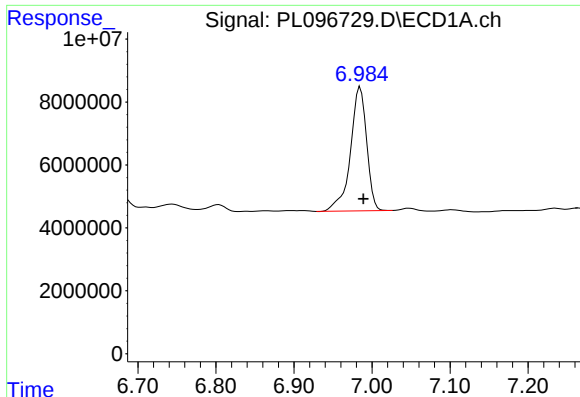
#16 4,4'-DDD

R.T.: 6.671 min
Delta R.T.: -0.004 min
Response: 15832254
Conc: 6.26 ng/ml



#16 4,4'-DDD

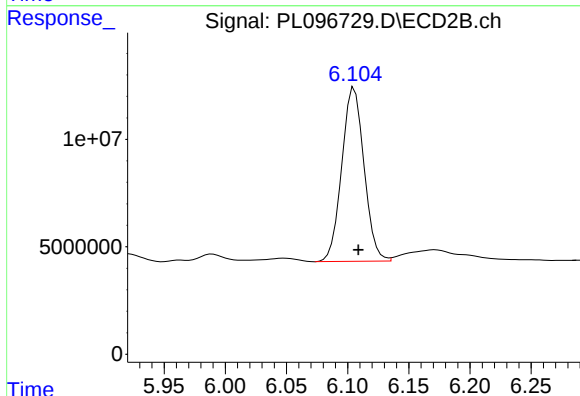
R.T.: 5.854 min
Delta R.T.: -0.003 min
Response: 24632445
Conc: 5.24 ng/ml



#17 4,4'-DDT

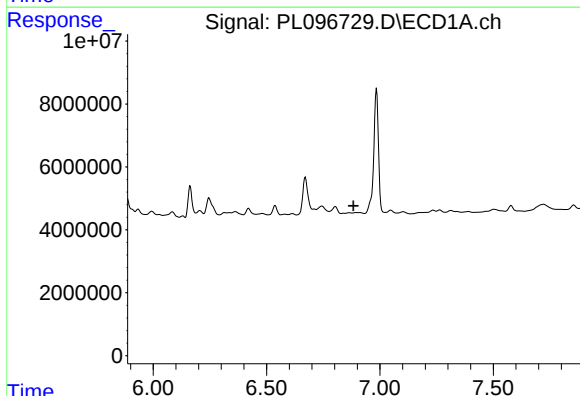
R.T.: 6.985 min
Delta R.T.: -0.004 min
Response: 56903235
Conc: 19.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



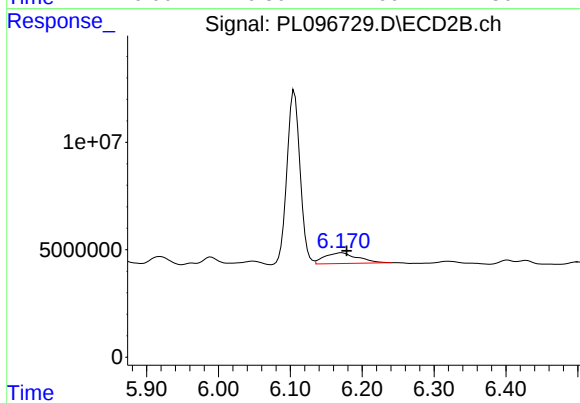
#17 4,4'-DDT

R.T.: 6.106 min
Delta R.T.: -0.003 min
Response: 102416170
Conc: 20.25 ng/ml



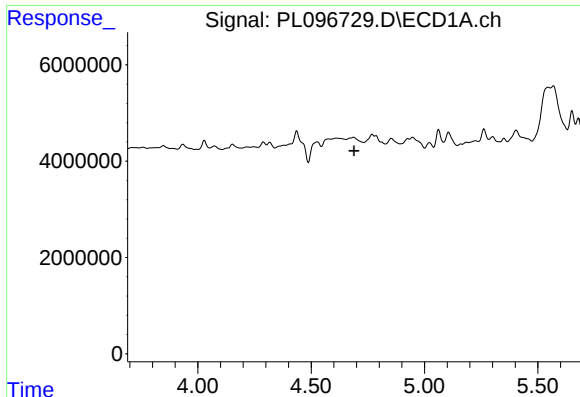
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.884 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

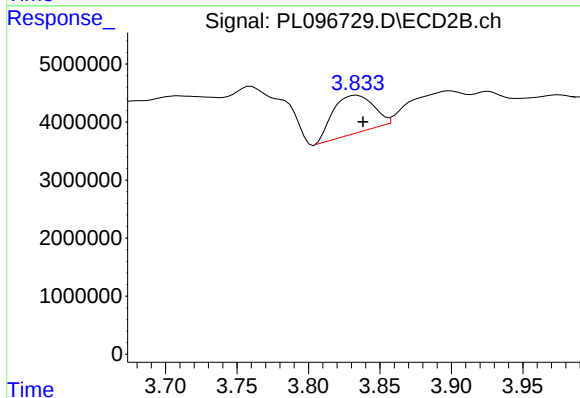
R.T.: 6.172 min
Delta R.T.: -0.007 min
Response: 15919616
Conc: 1.06 ng/ml



#23 Chlordane-1

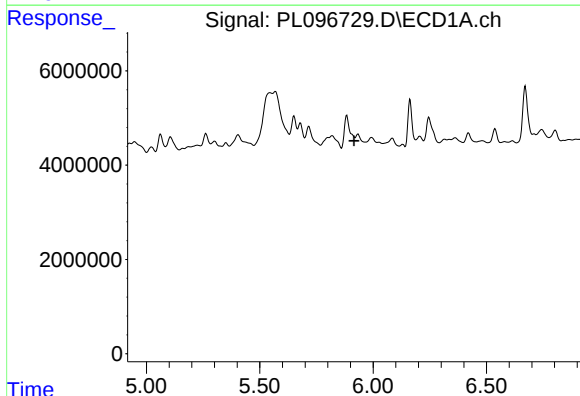
R.T.: 0.000 min
Exp R.T.: 4.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



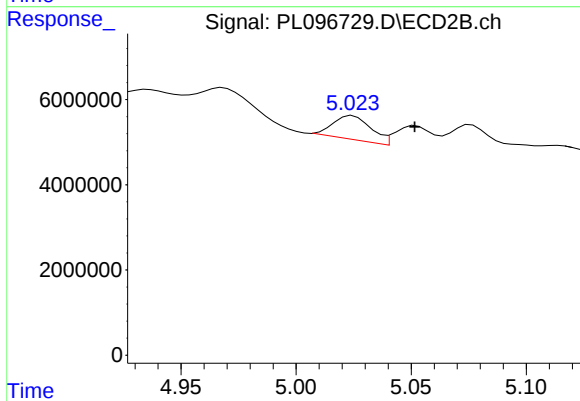
#23 Chlordane-1

R.T.: 3.834 min
Delta R.T.: -0.004 min
Response: 12787923
Conc: 61.00 ng/ml



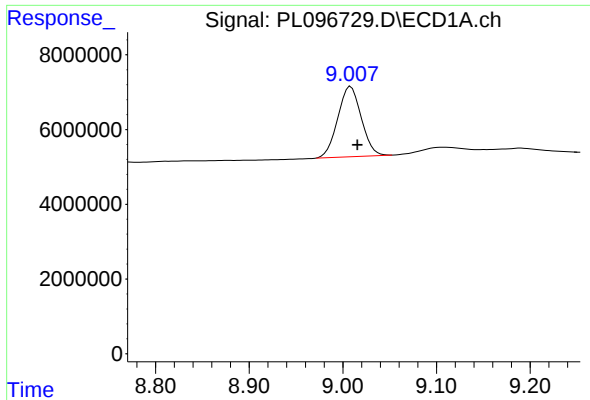
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.917 min
Response: 0
Conc: N.D.



#25 Chlordane-3

R.T.: 5.025 min
Delta R.T.: -0.027 min
Response: 6511191
Conc: 9.36 ng/ml



#28 Decachlorobiphenyl

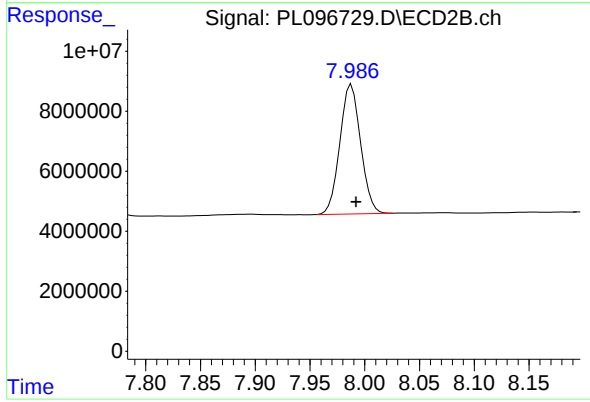
R.T.: 9.008 min

Delta R.T.: -0.007 min

Response: 32791163

Conc: 13.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.988 min

Delta R.T.: -0.004 min

Response: 56932648

Conc: 13.12 ng/ml