

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092925\
 Data File : PL097415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2025 17:58
 Operator : AR\AJ
 Sample : Q3178-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 02:30:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092025.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 19 05:40:25 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...	3.526	2.823	66115955	67557641	14.604	10.274 #
28)	SA Decachlor...	8.998	7.981	20772210	34040490	6.348	5.981
Target Compounds							
8)	B Heptachlo...	5.657	0.000	40836685	0	7.106	N.D. #
9)	A Endosulfan I	6.059f	0.000	30702635	0	5.926	N.D. #
10)	B gamma-Chl...	5.904	5.042	85107851	28866498	15.054	3.305 #
11)	B alpha-Chl...	5.987	5.106	54873156	35821450	9.661	4.316 #
12)	B 4,4'-DDE	6.154	5.295	13677581	6283025	2.871	0.818 #
13)	MA Dieldrin	0.000	5.427	0	44115771	N.D.	5.395 #
15)	B Endosulfa...	6.738	5.992	5648689	6909185	1.148	0.972
18)	B Endrin al...	6.878	6.168	11796130	5330667	3.826	0.999 #
24)	Chlordane-2	0.000	4.404	0	332400	N.D.	1.132 #
25)	Chlordane-3	5.904	5.042	85107851	28866498	104.345	32.281 #
26)	Chlordane-4	5.987	5.106	54873156	35821450	54.861	47.038
27)	Chlordane-5	0.000	5.992	0	6909185	N.D.	23.174 #

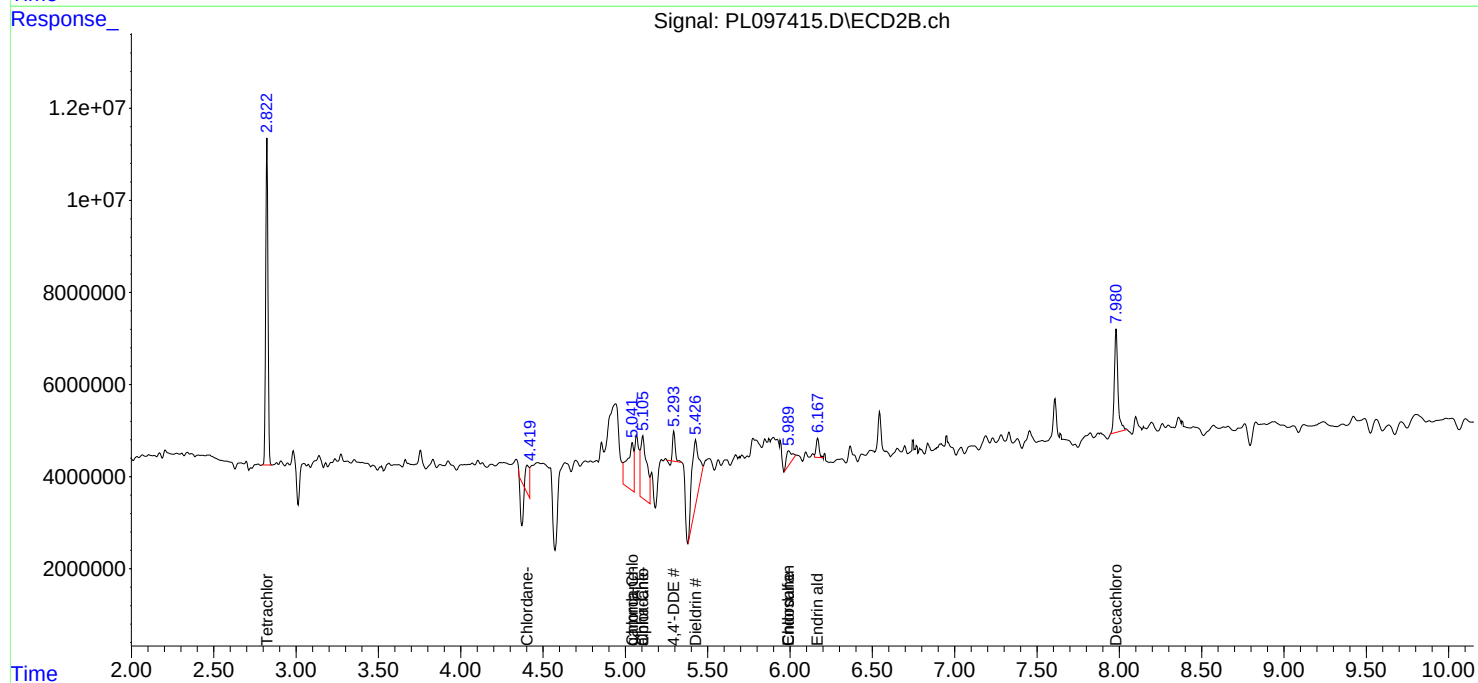
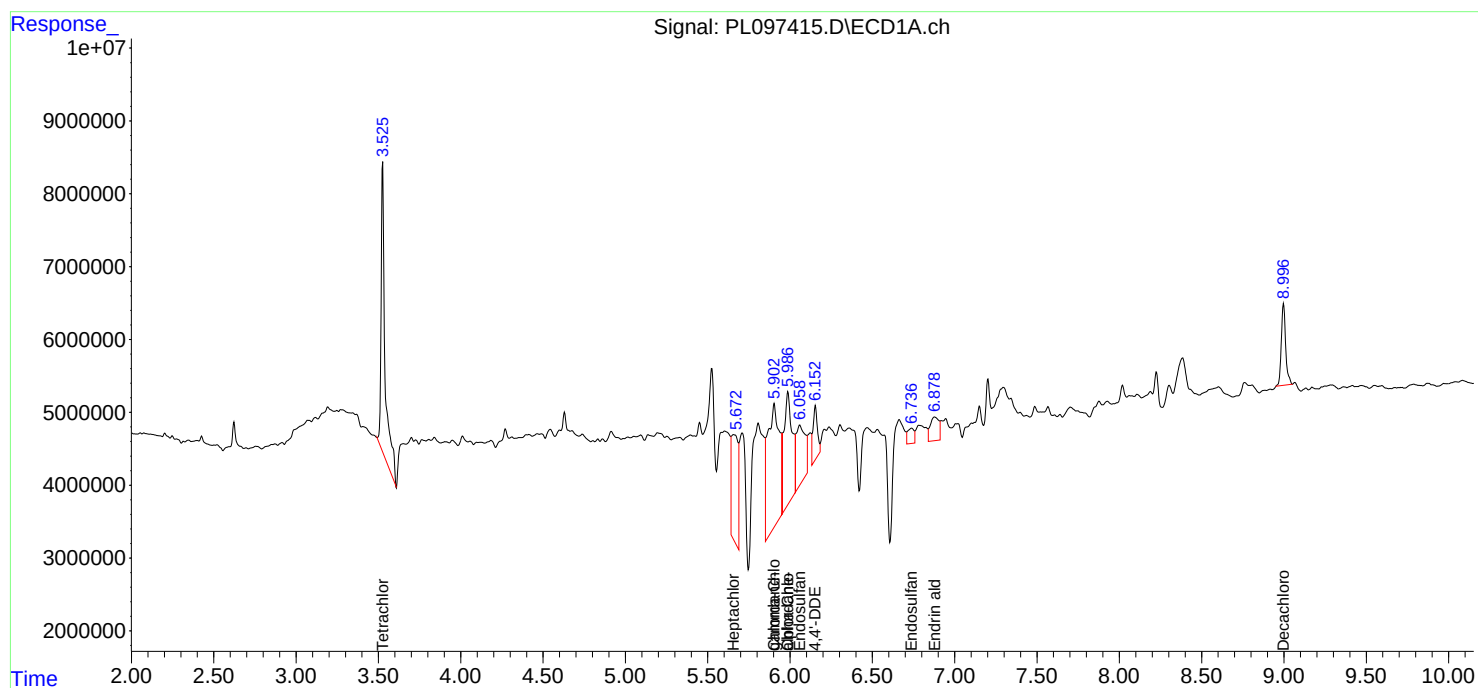
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

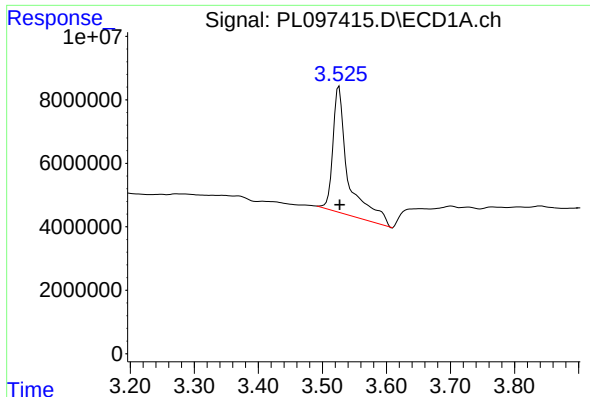
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Data File : PL097415.D
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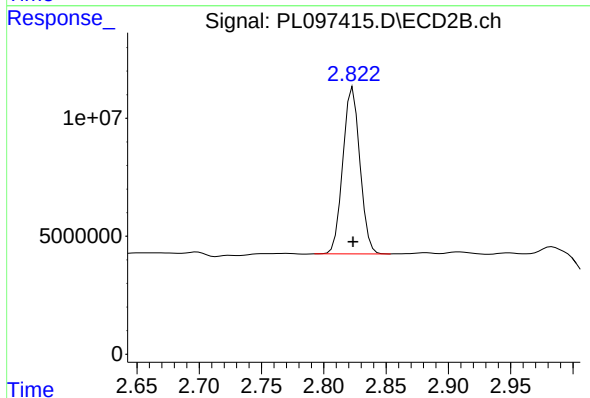




#1 Tetrachloro-m-xylene

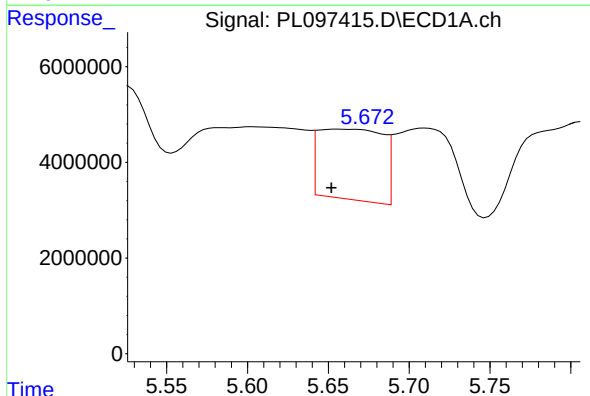
R.T.: 3.526 min
Delta R.T.: 0.000 min
Response: 66115955
Conc: 14.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



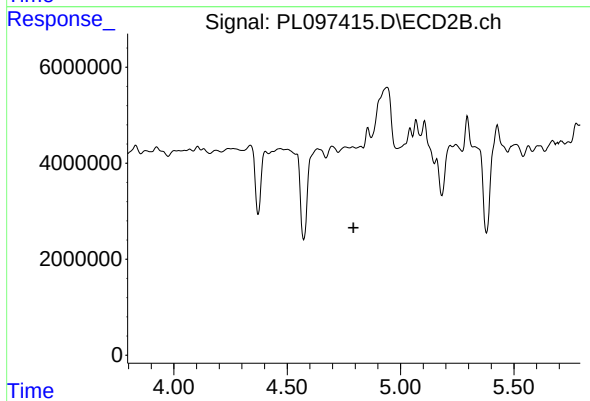
#1 Tetrachloro-m-xylene

R.T.: 2.823 min
Delta R.T.: 0.000 min
Response: 67557641
Conc: 10.27 ng/ml



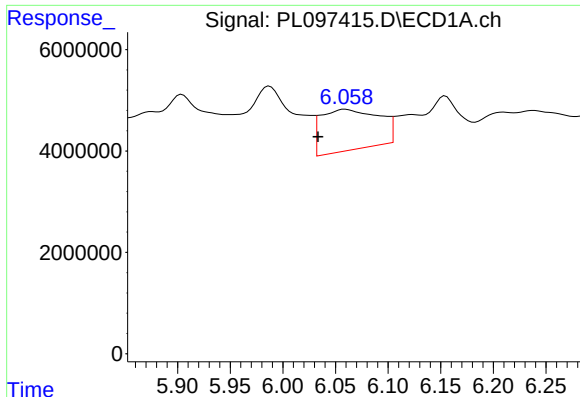
#8 Heptachlor epoxide

R.T.: 5.657 min
Delta R.T.: 0.005 min
Response: 40836685
Conc: 7.11 ng/ml



#8 Heptachlor epoxide

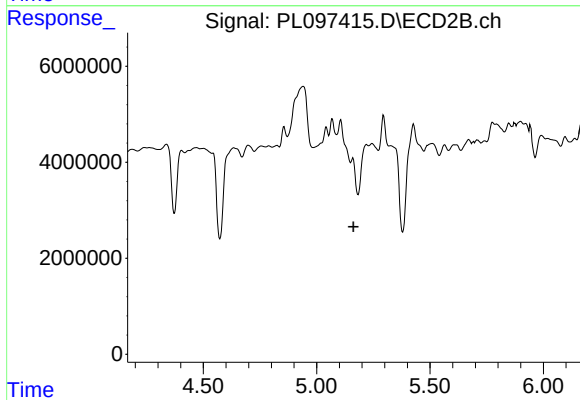
R.T.: 0.000 min
Exp R.T. : 4.793 min
Response: 0
Conc: N.D.



#9 Endosulfan I

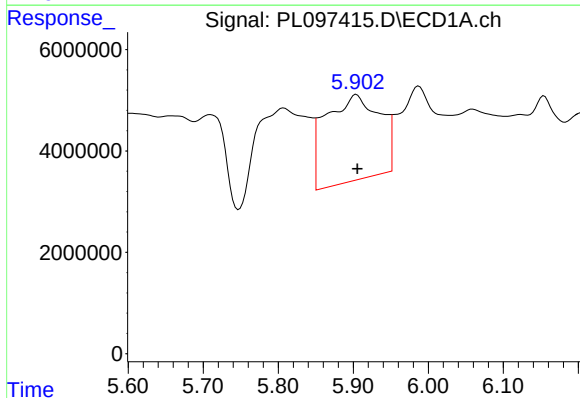
R.T.: 6.059 min
Delta R.T.: 0.026 min
Response: 30702635
Conc: 5.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



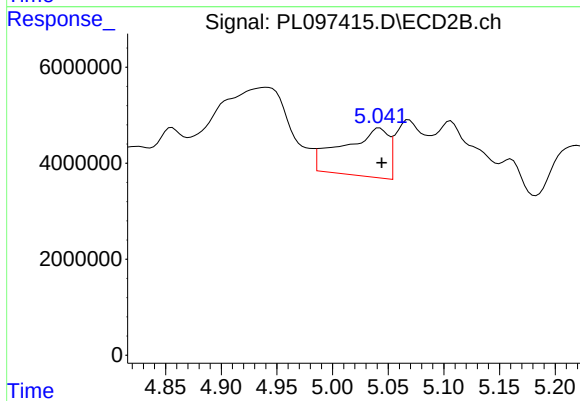
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.163 min
Response: 0
Conc: N.D.



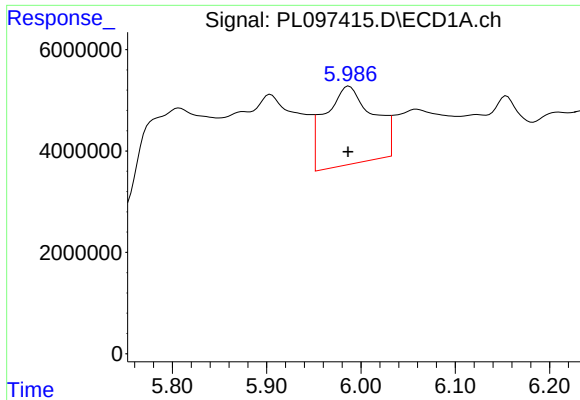
#10 gamma-Chlordane

R.T.: 5.904 min
Delta R.T.: -0.001 min
Response: 85107851
Conc: 15.05 ng/ml



#10 gamma-Chlordane

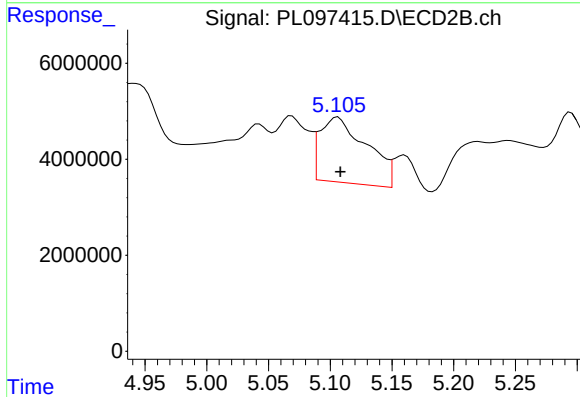
R.T.: 5.042 min
Delta R.T.: -0.002 min
Response: 28866498
Conc: 3.31 ng/ml



#11 alpha-Chlordane

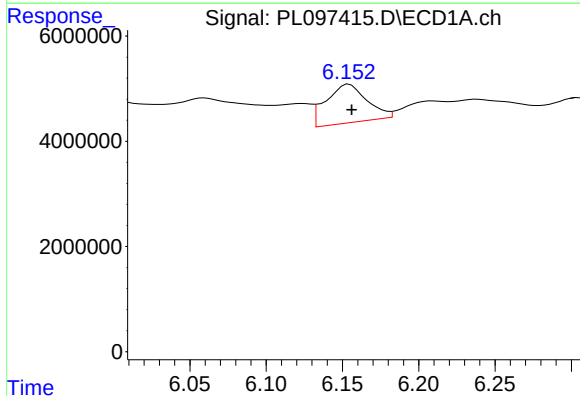
R.T.: 5.987 min
Delta R.T.: 0.001 min
Response: 54873156
Conc: 9.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



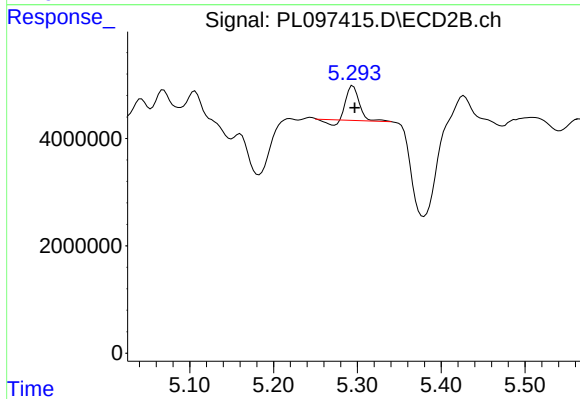
#11 alpha-Chlordane

R.T.: 5.106 min
Delta R.T.: -0.002 min
Response: 35821450
Conc: 4.32 ng/ml



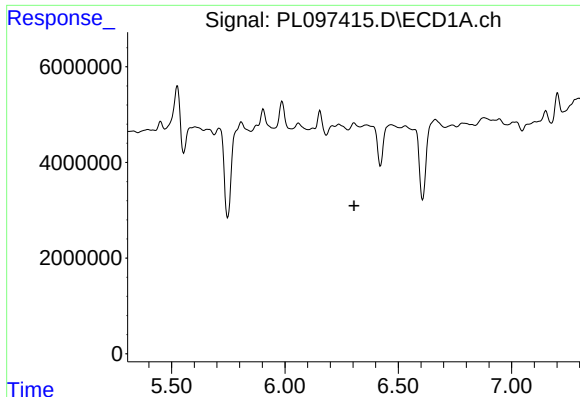
#12 4,4'-DDE

R.T.: 6.154 min
Delta R.T.: -0.002 min
Response: 13677581
Conc: 2.87 ng/ml



#12 4,4'-DDE

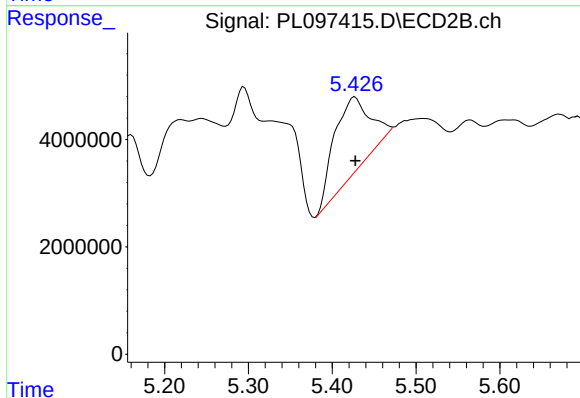
R.T.: 5.295 min
Delta R.T.: -0.002 min
Response: 6283025
Conc: 0.82 ng/ml



#13 Dieldrin

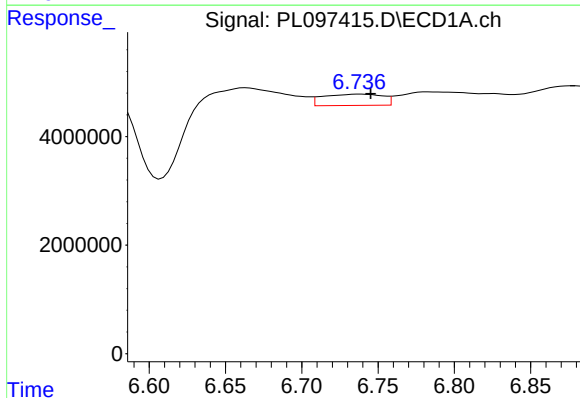
R.T.: 0.000 min
Exp R.T.: 6.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



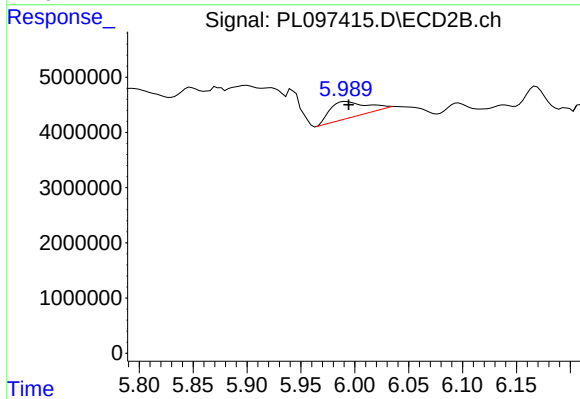
#13 Dieldrin

R.T.: 5.427 min
Delta R.T.: 0.000 min
Response: 44115771
Conc: 5.40 ng/ml



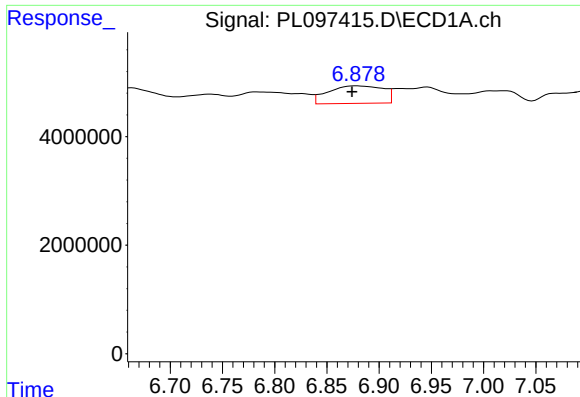
#15 Endosulfan II

R.T.: 6.738 min
Delta R.T.: -0.007 min
Response: 5648689
Conc: 1.15 ng/ml



#15 Endosulfan II

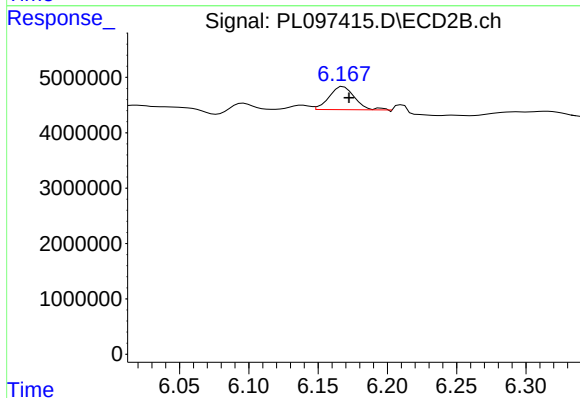
R.T.: 5.992 min
Delta R.T.: -0.002 min
Response: 6909185
Conc: 0.97 ng/ml



#18 Endrin aldehyde

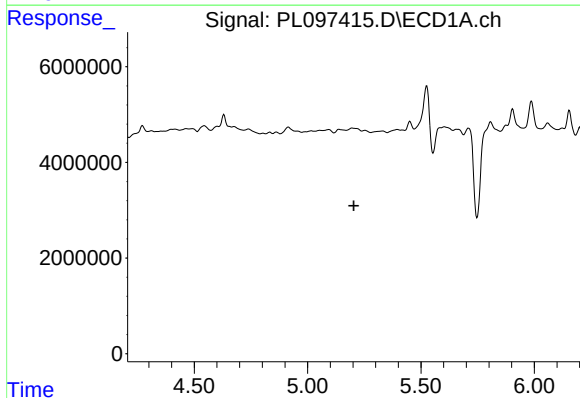
R.T.: 6.878 min
Delta R.T.: 0.004 min
Response: 11796130
Conc: 3.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



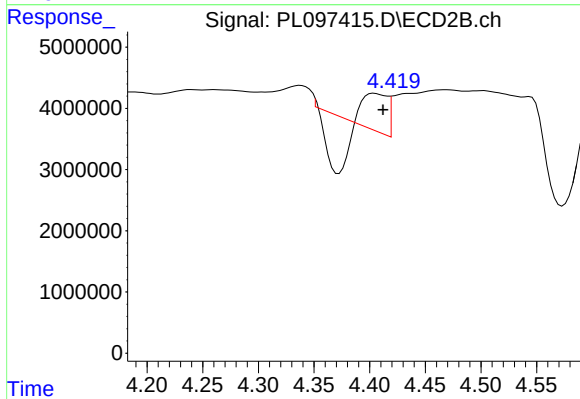
#18 Endrin aldehyde

R.T.: 6.168 min
Delta R.T.: -0.004 min
Response: 5330667
Conc: 1.00 ng/ml



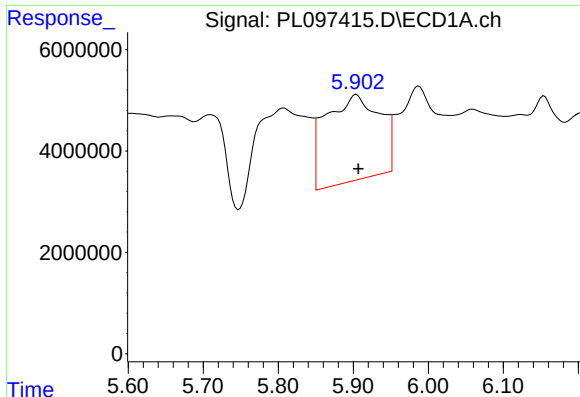
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.203 min
Response: 0
Conc: N.D.



#24 Chlordane-2

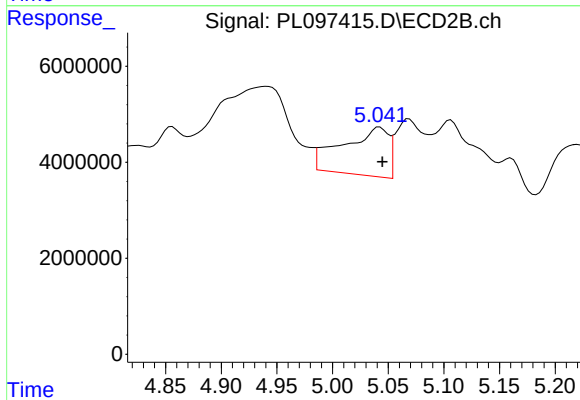
R.T.: 4.404 min
Delta R.T.: -0.008 min
Response: 332400
Conc: 1.13 ng/ml



#25 Chlordane-3

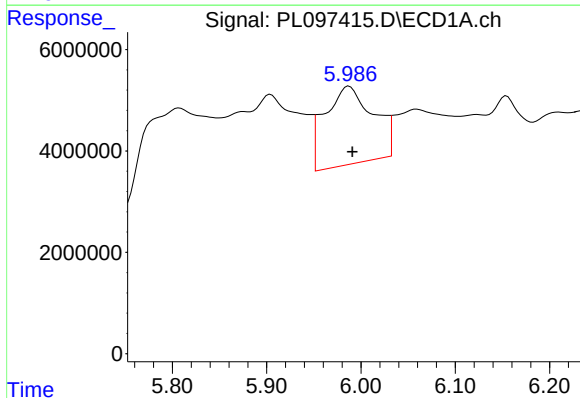
R.T.: 5.904 min
Delta R.T.: -0.003 min
Response: 85107851
Conc: 104.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



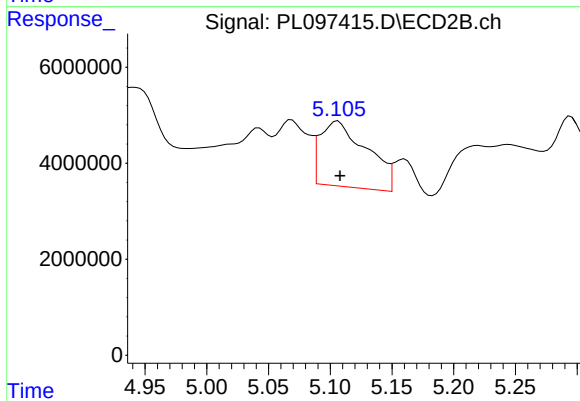
#25 Chlordane-3

R.T.: 5.042 min
Delta R.T.: -0.002 min
Response: 28866498
Conc: 32.28 ng/ml



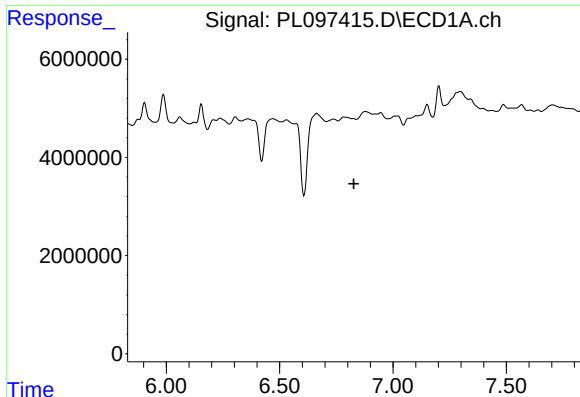
#26 Chlordane-4

R.T.: 5.987 min
Delta R.T.: -0.004 min
Response: 54873156
Conc: 54.86 ng/ml



#26 Chlordane-4

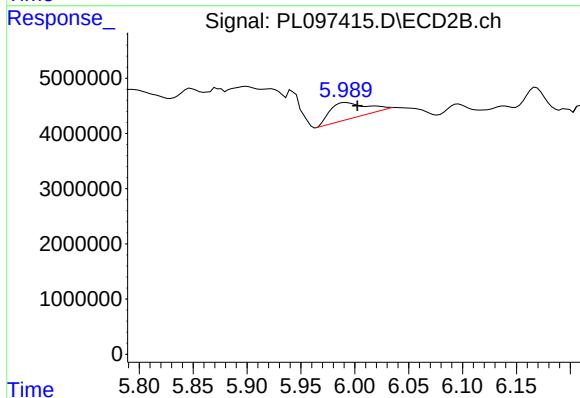
R.T.: 5.106 min
Delta R.T.: -0.002 min
Response: 35821450
Conc: 47.04 ng/ml



#27 Chlordane-5

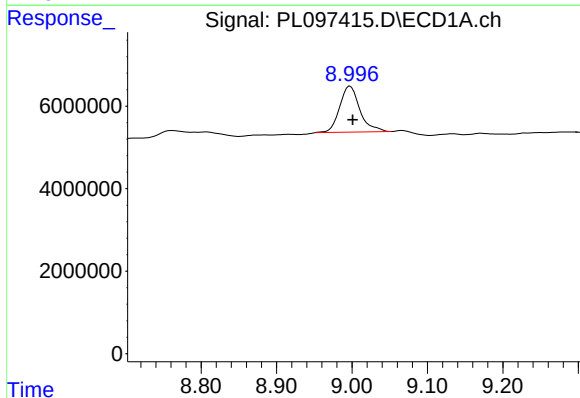
R.T.: 0.000 min
Exp R.T.: 6.828 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



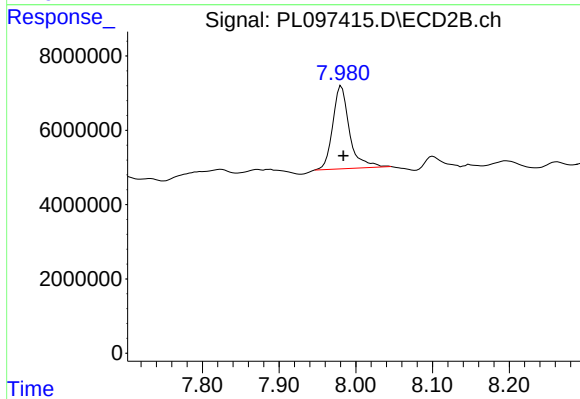
#27 Chlordane-5

R.T.: 5.992 min
Delta R.T.: -0.011 min
Response: 6909185
Conc: 23.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: -0.003 min
Response: 20772210
Conc: 6.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.981 min
Delta R.T.: -0.003 min
Response: 34040490
Conc: 5.98 ng/ml