

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032625\
 Data File : PL094880.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2025 17:17
 Operator : AR\AJ
 Sample : Q1637-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-01-032525

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 02:06:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 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	2.769	32833845	49577443	11.599	13.890
2)	SA Decachlor...	9.052	7.902	30720387	40202533	14.577	9.953 #
Target Compounds							
4)	MA Heptachlor	0.000	3.939	0	8913492	N.D.	1.692 #
5)	MB Aldrin	5.253	4.218	21931936	28087723	5.940	5.760
6)	B beta-BHC	4.543f	0.000	431668	0	0.234	N.D. #
7)	B delta-BHC	4.761	0.000	3357397	0	0.862	N.D. #
9)	A Endosulfan I	0.000	5.122f	0	23708254	N.D.	5.402 #
10)	B gamma-Chl...	5.935	0.000	3745038	0	1.111	N.D. #
11)	B alpha-Chl...	6.017	0.000	8502503	0	2.579	N.D. #
12)	B 4,4'-DDE	0.000	5.222	0	41419115	N.D.	8.910 #
13)	MA Dieldrin	0.000	5.357	0	23893328	N.D.	4.925 #
23)	Chlordane-1	0.000	3.766	0	17567585	N.D.	116.317 #
24)	Chlordane-2	5.253f	4.375f	21931936	3709468	144.952	21.006 #
25)	Chlordane-3	5.935	0.000	3745038	0	7.493	N.D. #
26)	Chlordane-4	6.017	0.000	8502503	0	14.433	N.D. #

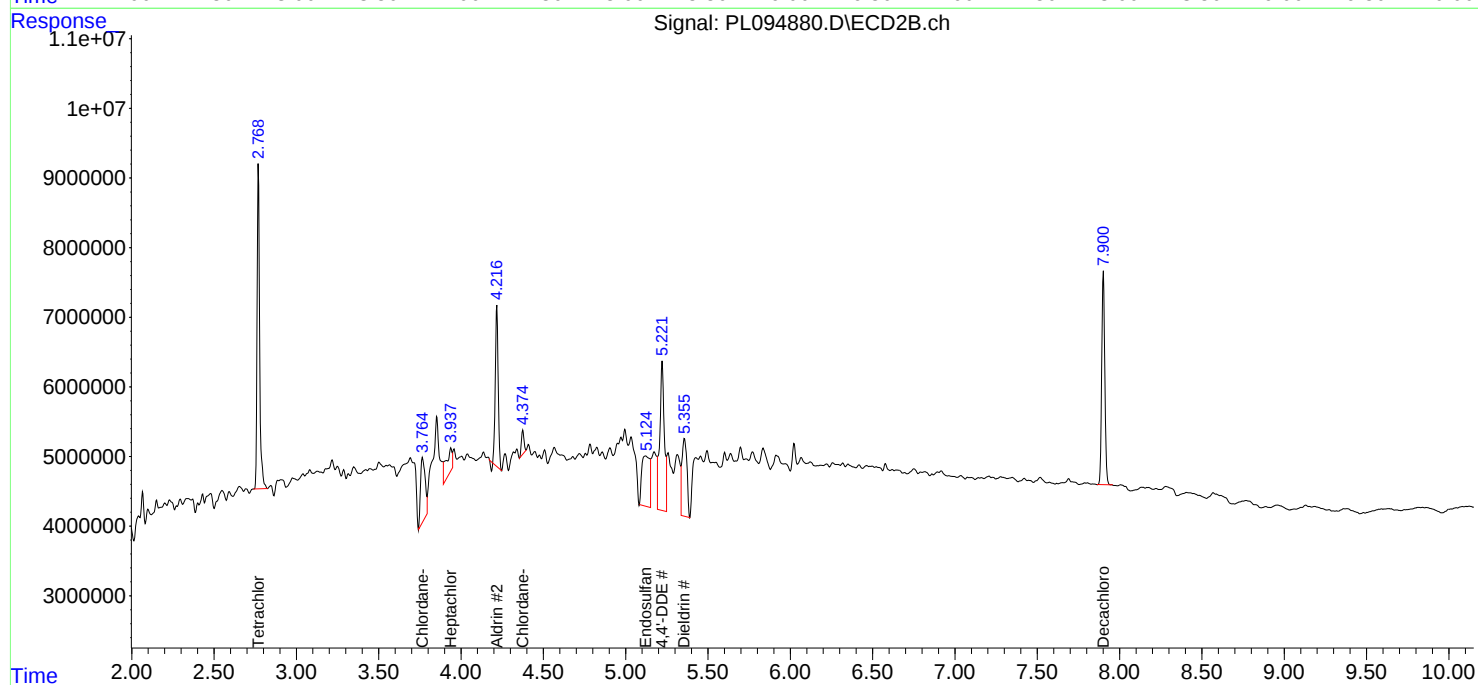
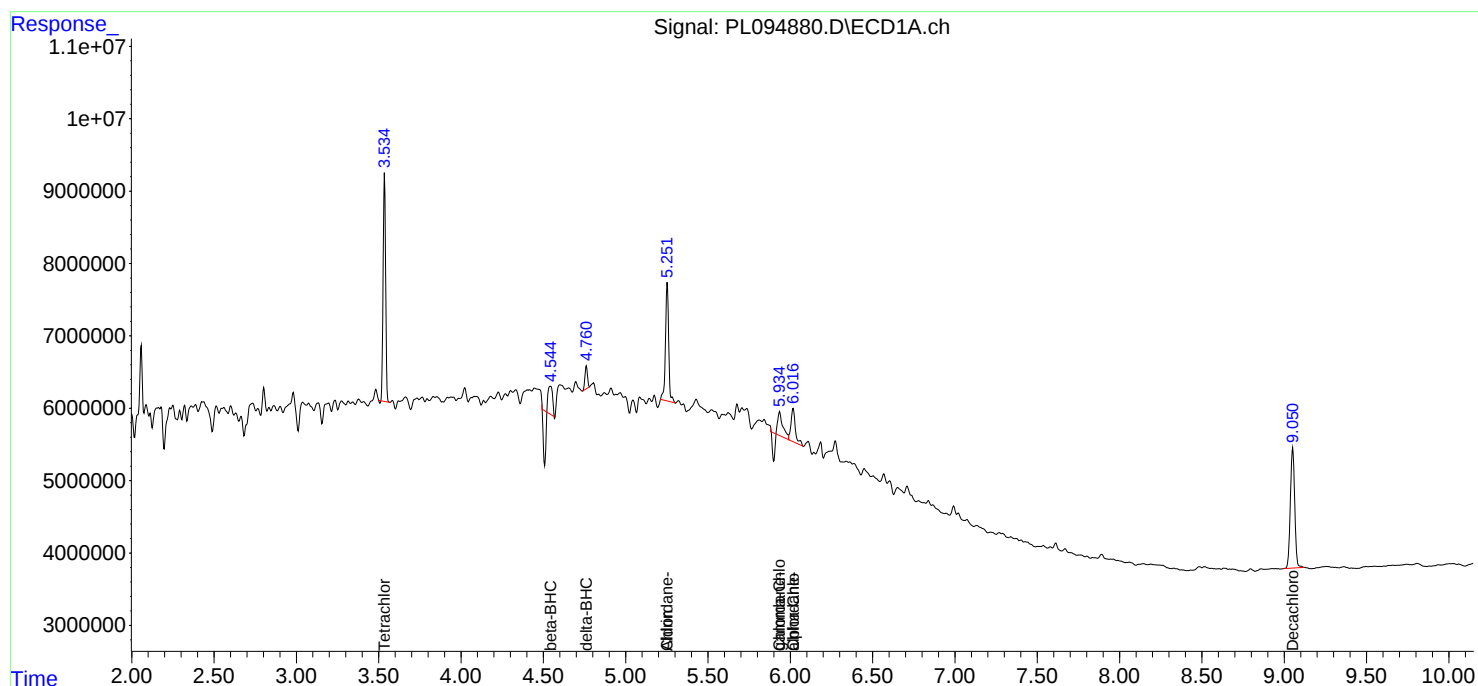
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

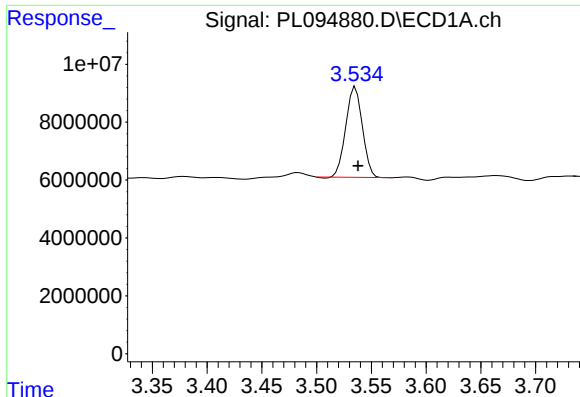
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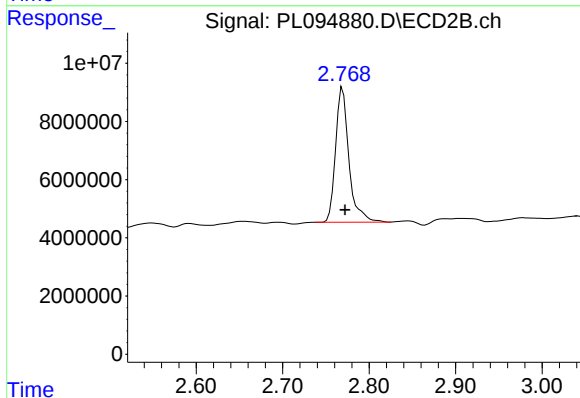




#1 Tetrachloro-m-xylene

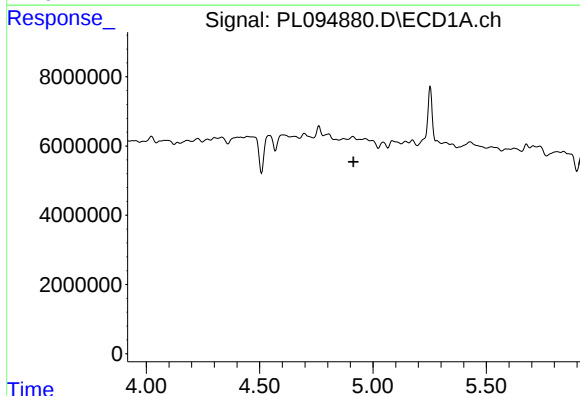
R.T.: 3.536 min
Delta R.T.: -0.002 min
Response: 32833845
Conc: 11.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-032525



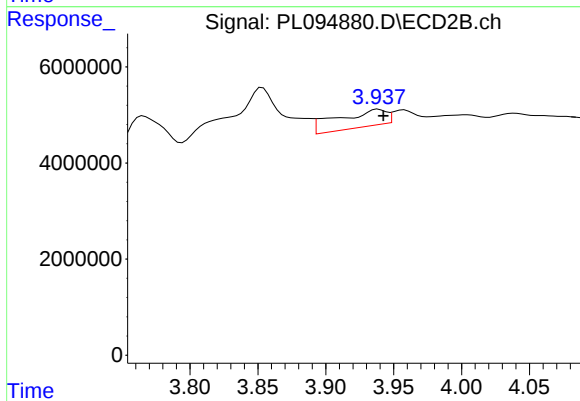
#1 Tetrachloro-m-xylene

R.T.: 2.769 min
Delta R.T.: -0.002 min
Response: 49577443
Conc: 13.89 ng/ml



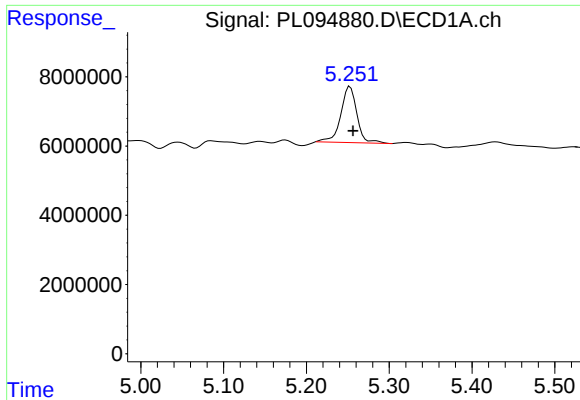
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.915 min
Response: 0
Conc: N.D.



#4 Heptachlor

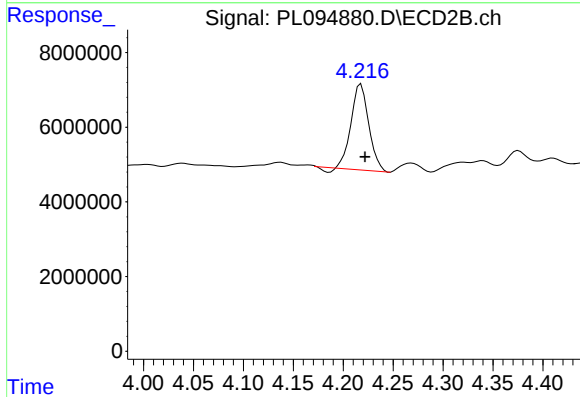
R.T.: 3.939 min
Delta R.T.: -0.004 min
Response: 8913492
Conc: 1.69 ng/ml



#5 Aldrin

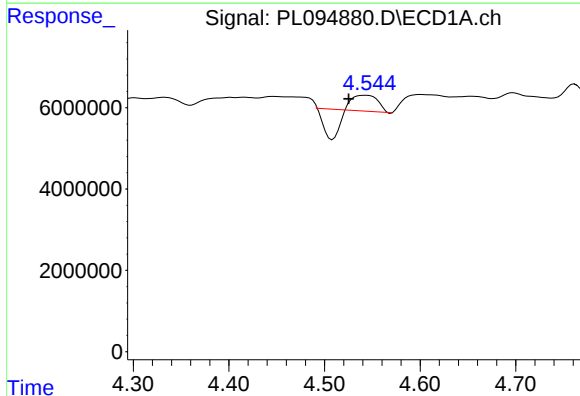
R.T.: 5.253 min
Delta R.T.: -0.003 min
Response: 21931936
Conc: 5.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-032525



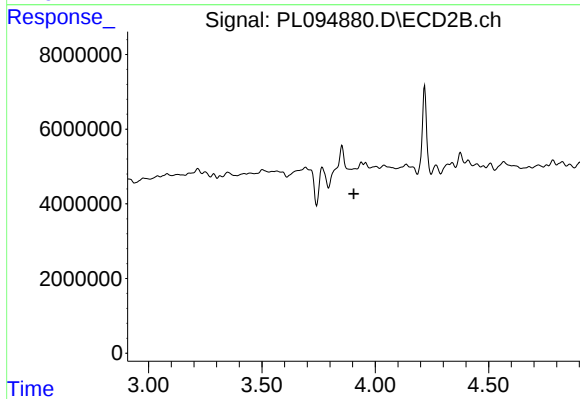
#5 Aldrin

R.T.: 4.218 min
Delta R.T.: -0.004 min
Response: 28087723
Conc: 5.76 ng/ml



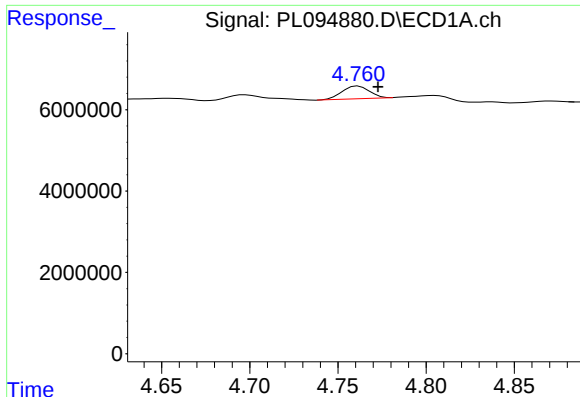
#6 beta-BHC

R.T.: 4.543 min
Delta R.T.: 0.018 min
Response: 431668
Conc: 0.23 ng/ml



#6 beta-BHC

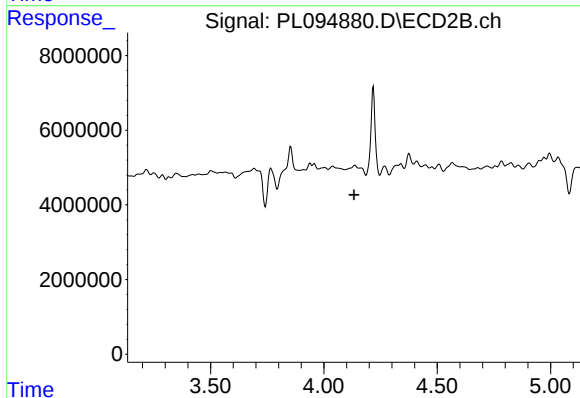
R.T.: 0.000 min
Exp R.T. : 3.905 min
Response: 0
Conc: N.D.



#7 delta-BHC

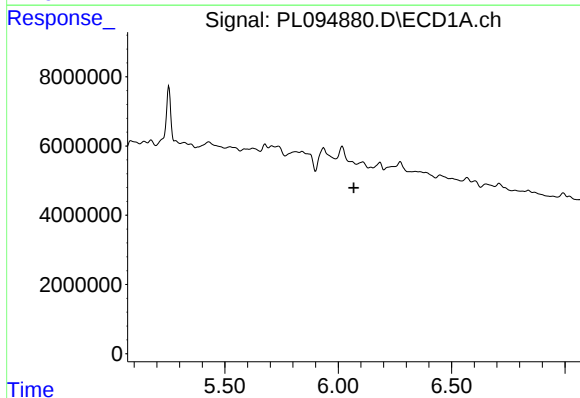
R.T.: 4.761 min
Delta R.T.: -0.011 min
Response: 3357397
Conc: 0.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-032525



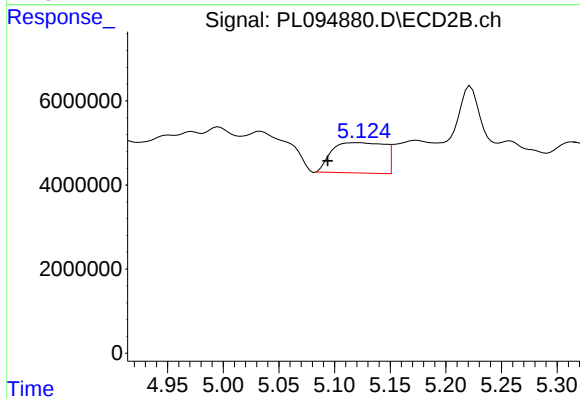
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.133 min
Response: 0
Conc: N.D.



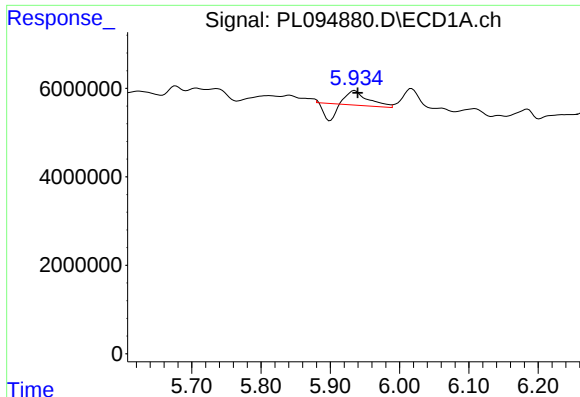
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.069 min
Response: 0
Conc: N.D.



#9 Endosulfan I

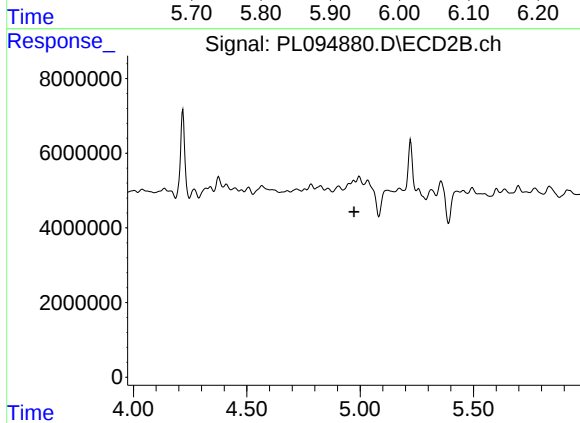
R.T.: 5.122 min
Delta R.T.: 0.028 min
Response: 23708254
Conc: 5.40 ng/ml



#10 gamma-Chlordane

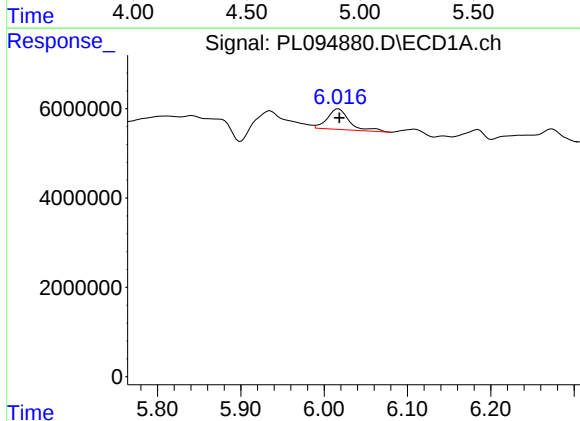
R.T.: 5.935 min
Delta R.T.: -0.004 min
Response: 3745038
Conc: 1.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-032525



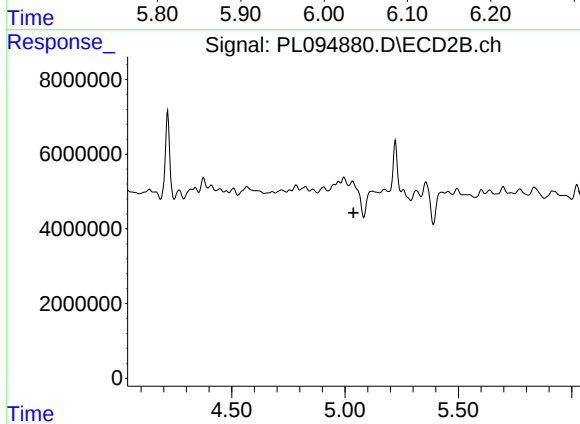
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.974 min
Response: 0
Conc: N.D.



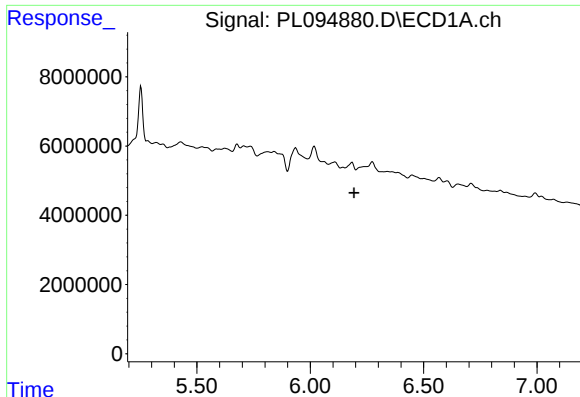
#11 alpha-Chlordane

R.T.: 6.017 min
Delta R.T.: -0.001 min
Response: 8502503
Conc: 2.58 ng/ml



#11 alpha-Chlordane

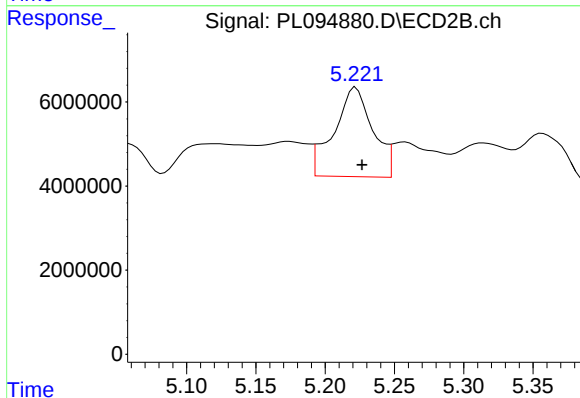
R.T.: 0.000 min
Exp R.T. : 5.038 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

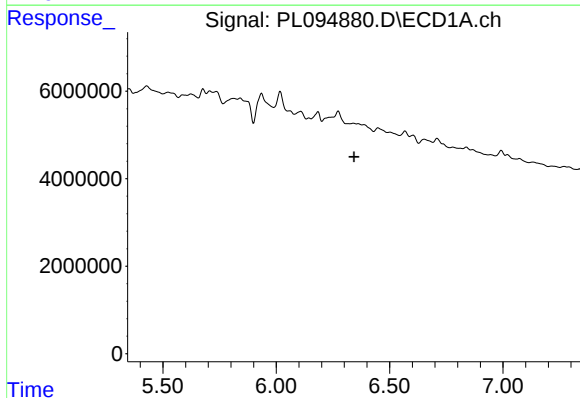
R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EO-01-032525



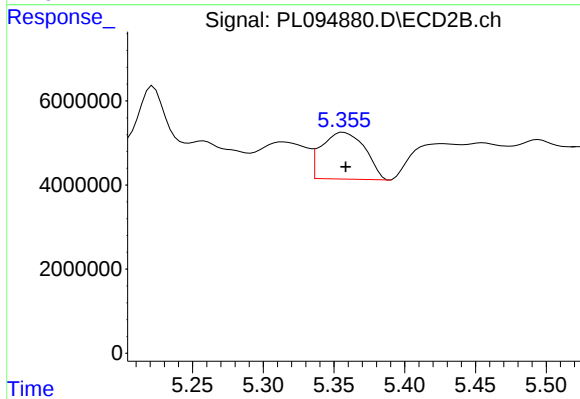
#12 4,4'-DDE

R.T.: 5.222 min
Delta R.T.: -0.004 min
Response: 41419115
Conc: 8.91 ng/ml



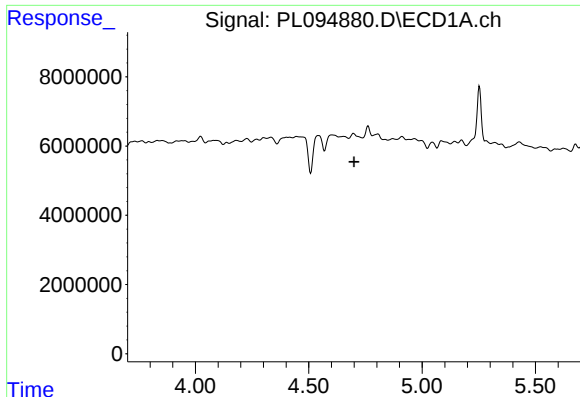
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.344 min
Response: 0
Conc: N.D.



#13 Dieldrin

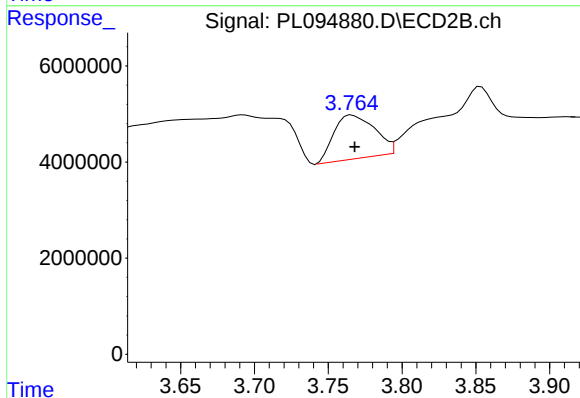
R.T.: 5.357 min
Delta R.T.: -0.001 min
Response: 23893328
Conc: 4.92 ng/ml



#23 Chlordane-1

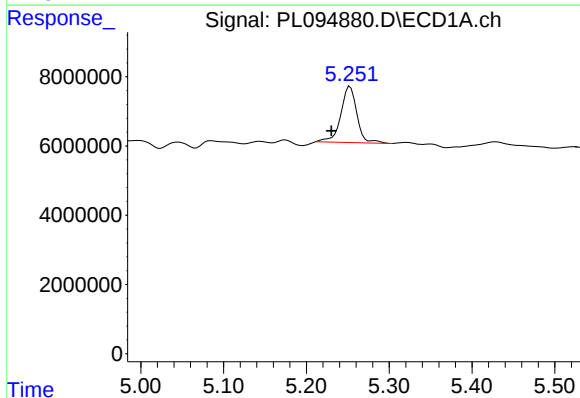
R.T.: 0.000 min
Exp R.T.: 4.700 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EO-01-032525



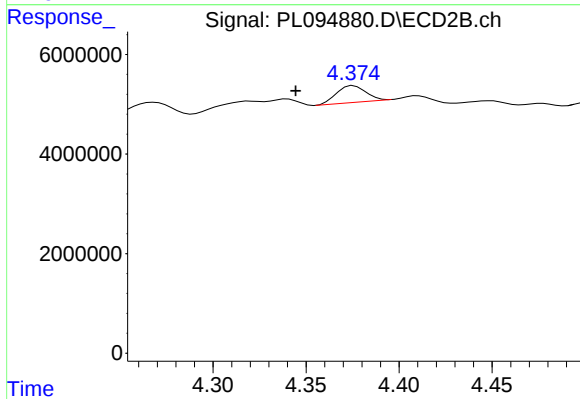
#23 Chlordane-1

R.T.: 3.766 min
Delta R.T.: -0.002 min
Response: 17567585
Conc: 116.32 ng/ml



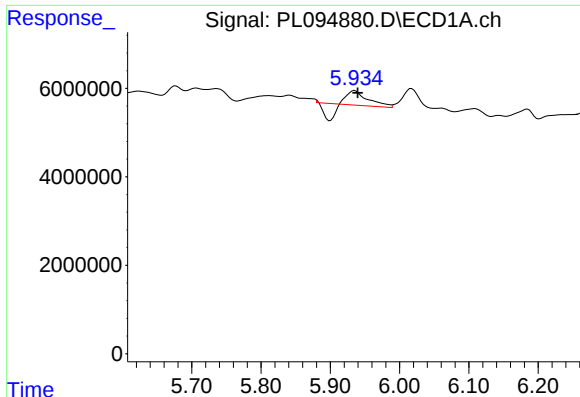
#24 Chlordane-2

R.T.: 5.253 min
Delta R.T.: 0.023 min
Response: 21931936
Conc: 144.95 ng/ml



#24 Chlordane-2

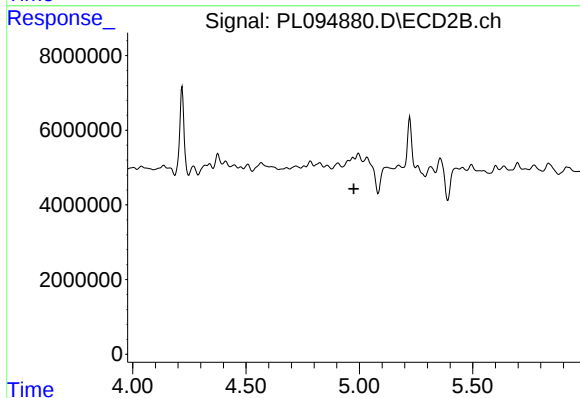
R.T.: 4.375 min
Delta R.T.: 0.031 min
Response: 3709468
Conc: 21.01 ng/ml



#25 Chlordane-3

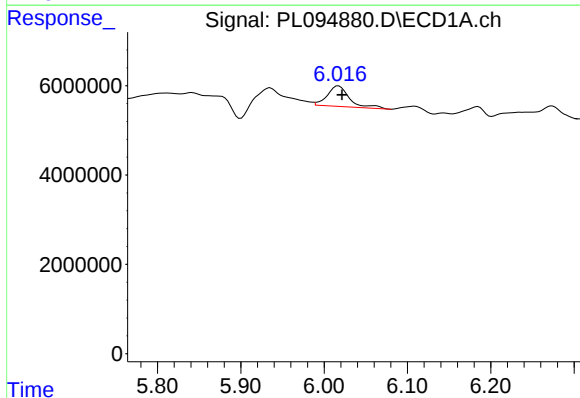
R.T.: 5.935 min
Delta R.T.: -0.004 min
Response: 3745038
Conc: 7.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-032525



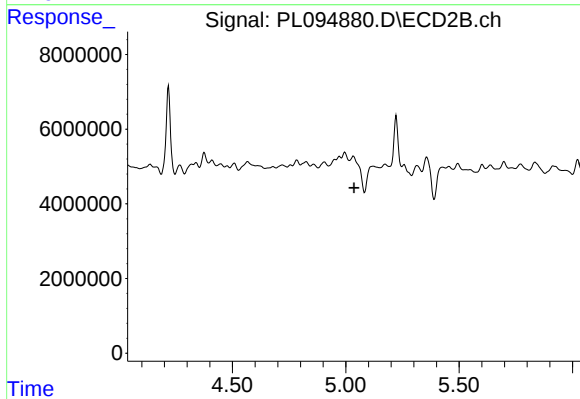
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 4.975 min
Response: 0
Conc: N.D.



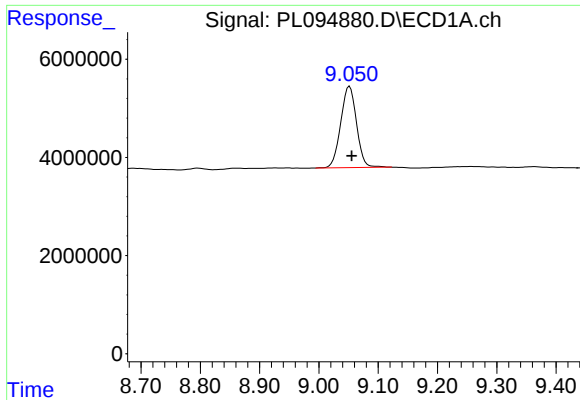
#26 Chlordane-4

R.T.: 6.017 min
Delta R.T.: -0.004 min
Response: 8502503
Conc: 14.43 ng/ml



#26 Chlordane-4

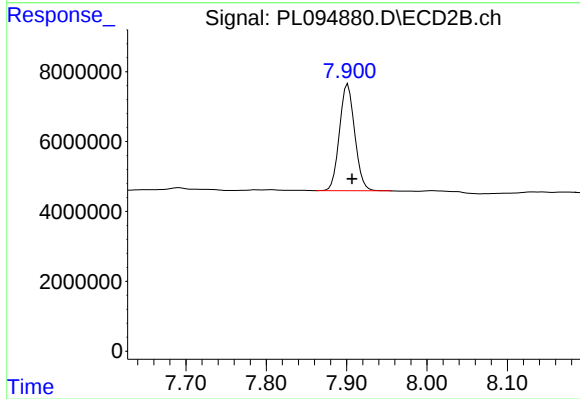
R.T.: 0.000 min
Exp R.T. : 5.037 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.052 min
Delta R.T.: -0.004 min
Response: 30720387
Conc: 14.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-032525



#28 Decachlorobiphenyl

R.T.: 7.902 min
Delta R.T.: -0.005 min
Response: 40202533
Conc: 9.95 ng/ml