

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL093025\
 Data File : PL097452.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2025 17:32
 Operator : AR\AJ
 Sample : Q3220-01
 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: Oct 01 02:24:05 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	2.824	40873054	57310577	9.028	8.716
28)	SA Decachlor...	8.998	7.983	29513685	37566543	9.020	6.600 #
Target Compounds							
9)	A Endosulfan I	0.000	5.175	0	4522687	N.D.	0.589 #
10)	B gamma-Chl...	5.905	5.043	47973259	45368412	8.486	5.195 #
11)	B alpha-Chl...	5.987	5.107	75560300	72910830	13.303	8.784 #
12)	B 4,4'-DDE	6.156	5.295	60405456	104.4E6	12.678	13.582
14)	MA Endrin	0.000	5.712	0	31468327	N.D.	4.190 #
15)	B Endosulfa...	0.000	6.000	0	24038588	N.D.	3.381 #
16)	A 4,4'-DDD	6.662	5.848	10540230	10499857	2.795	1.628 #
17)	MA 4,4'-DDT	6.977	6.100	94596964	125.3E6	22.378	18.106
23)	Chlordane-1	0.000	3.831	0	1813569	N.D.	7.136 #
24)	Chlordane-2	5.198	0.000	7031508	0	31.677	N.D. #
25)	Chlordane-3	5.905	5.043	47973259	45368412	58.817	50.735
26)	Chlordane-4	5.987	5.107	75560300	72910830	75.543	95.741 #
27)	Chlordane-5	6.827	6.000	11460028	24038588	68.364	80.628

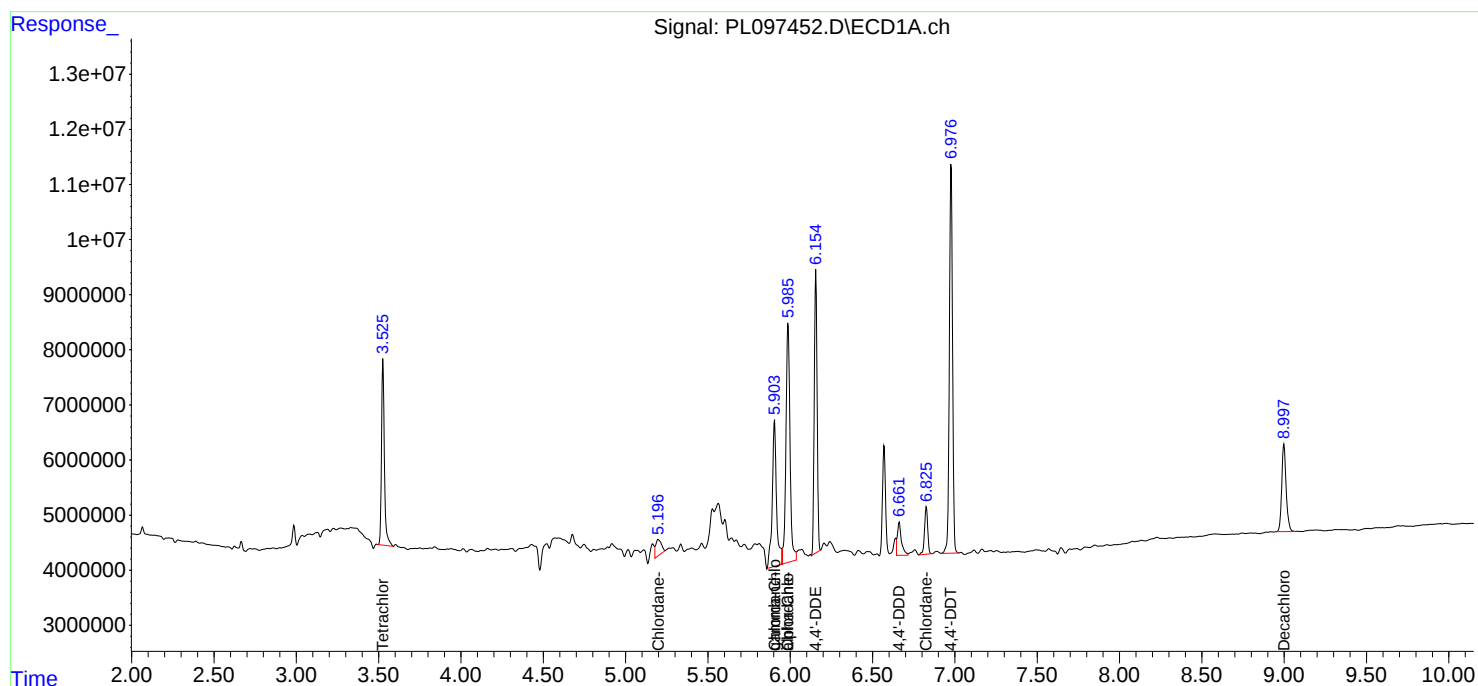
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

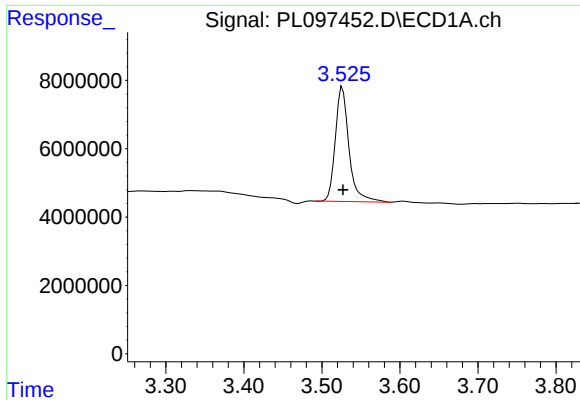
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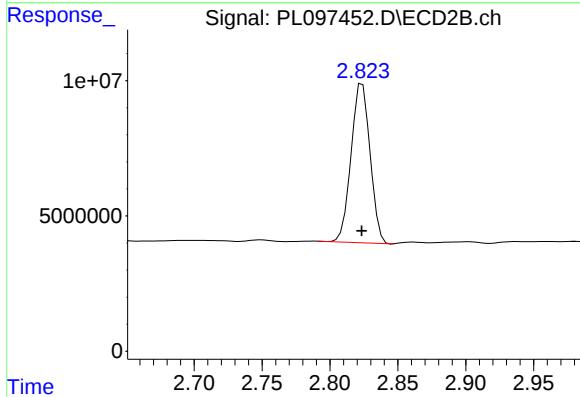




#1 Tetrachloro-m-xylene

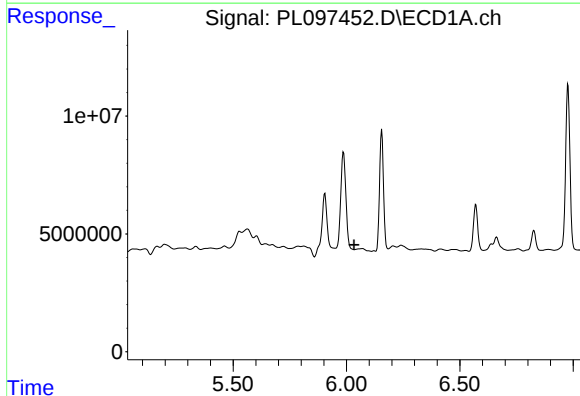
R.T.: 3.526 min
Delta R.T.: 0.000 min
Response: 40873054
Conc: 9.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



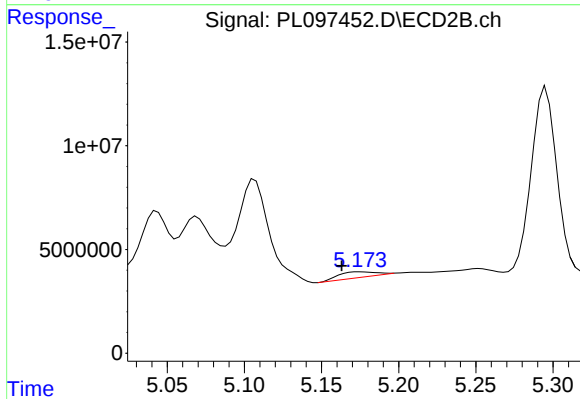
#1 Tetrachloro-m-xylene

R.T.: 2.824 min
Delta R.T.: 0.000 min
Response: 57310577
Conc: 8.72 ng/ml



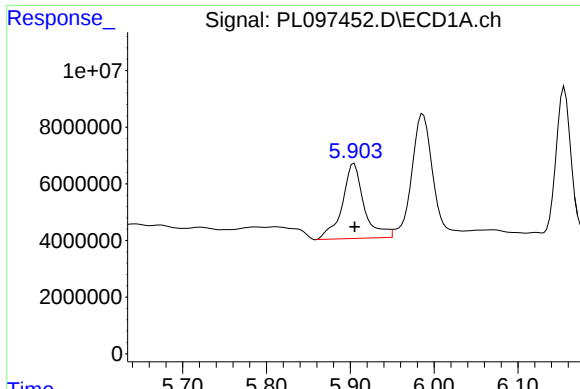
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.033 min
Response: 0
Conc: N.D.



#9 Endosulfan I

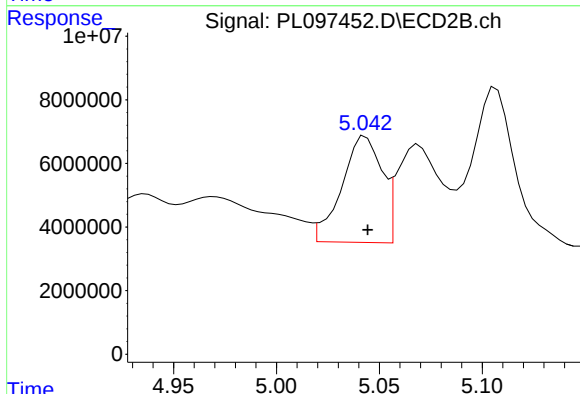
R.T.: 5.175 min
Delta R.T.: 0.012 min
Response: 4522687
Conc: 0.59 ng/ml



#10 gamma-Chlordane

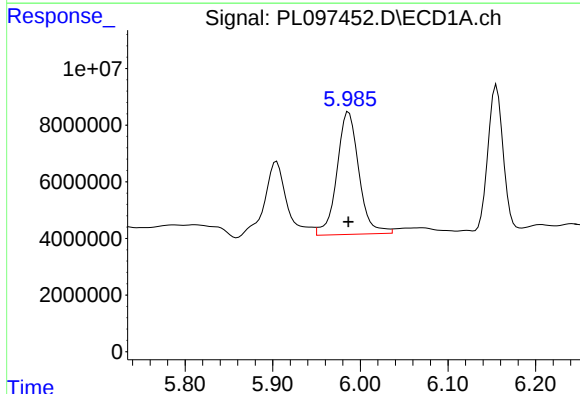
R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 47973259
Conc: 8.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



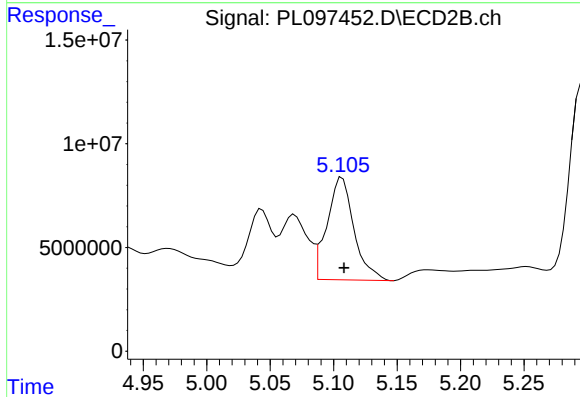
#10 gamma-Chlordane

R.T.: 5.043 min
Delta R.T.: 0.000 min
Response: 45368412
Conc: 5.19 ng/ml



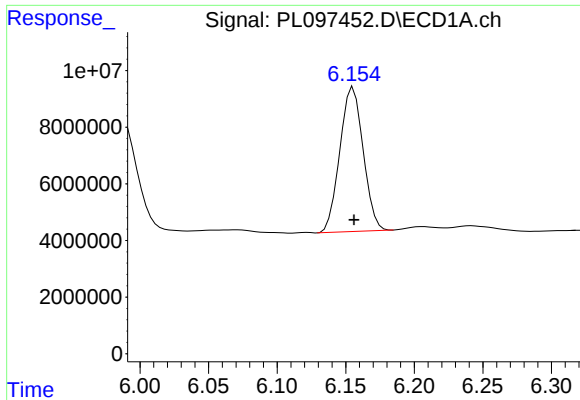
#11 alpha-Chlordane

R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 75560300
Conc: 13.30 ng/ml



#11 alpha-Chlordane

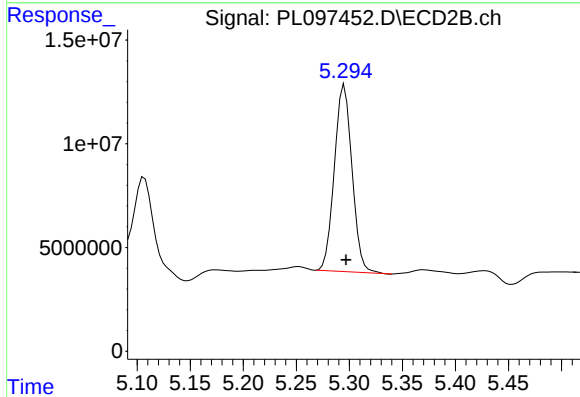
R.T.: 5.107 min
Delta R.T.: -0.001 min
Response: 72910830
Conc: 8.78 ng/ml



#12 4,4'-DDE

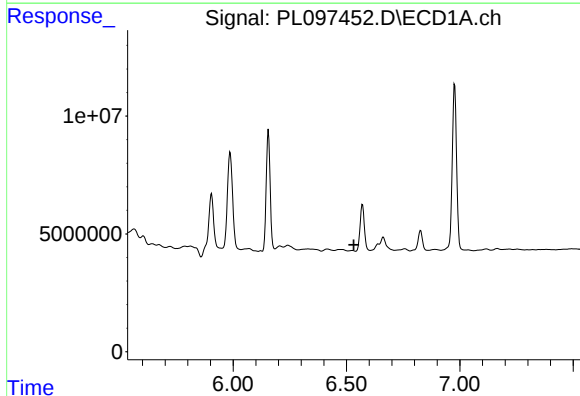
R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 60405456
Conc: 12.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



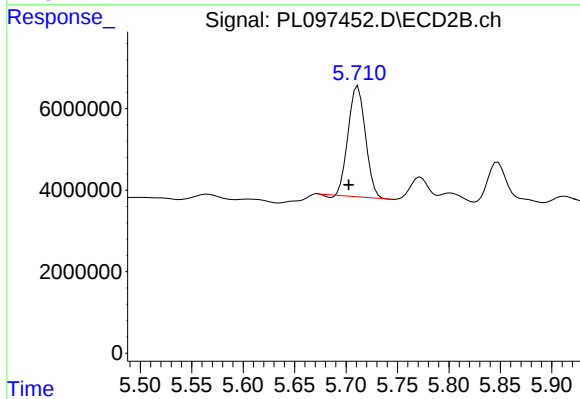
#12 4,4'-DDE

R.T.: 5.295 min
Delta R.T.: -0.001 min
Response: 104377225
Conc: 13.58 ng/ml



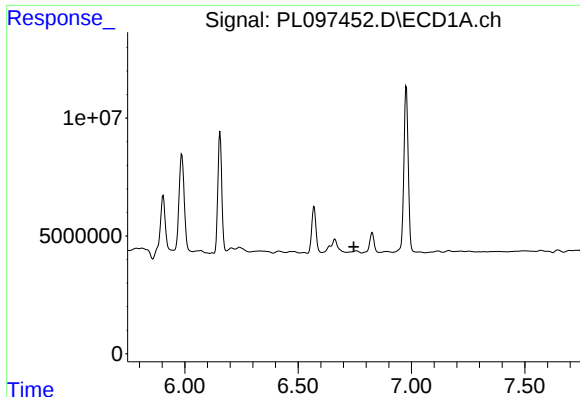
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.532 min
Response: 0
Conc: N.D.



#14 Endrin

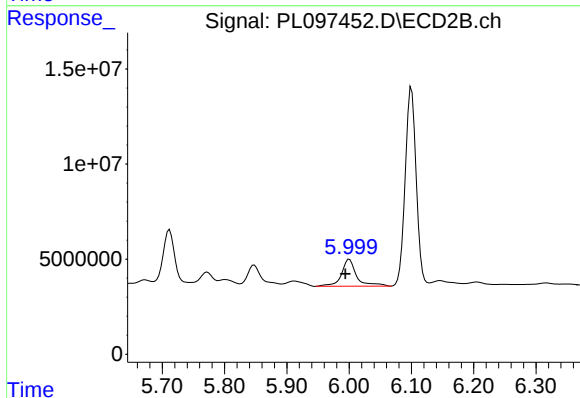
R.T.: 5.712 min
Delta R.T.: 0.009 min
Response: 31468327
Conc: 4.19 ng/ml



#15 Endosulfan II

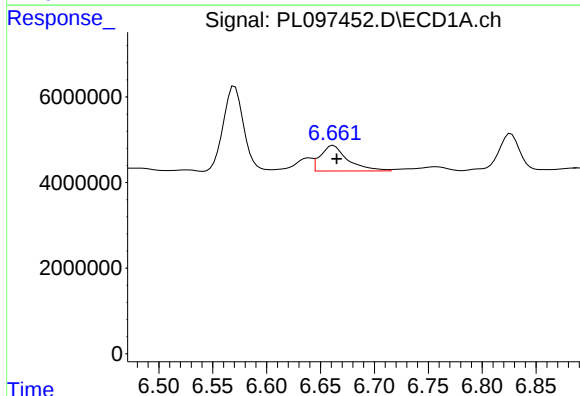
R.T.: 0.000 min
Exp R.T.: 6.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



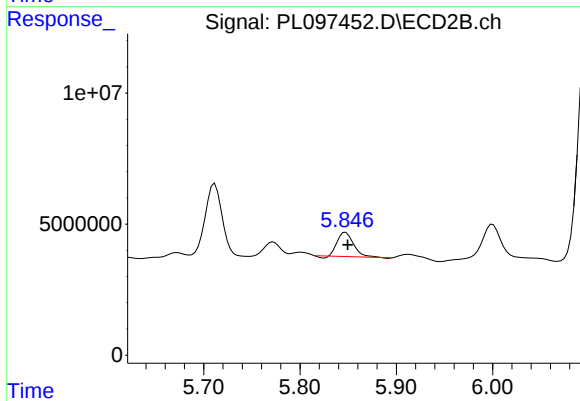
#15 Endosulfan II

R.T.: 6.000 min
Delta R.T.: 0.006 min
Response: 24038588
Conc: 3.38 ng/ml



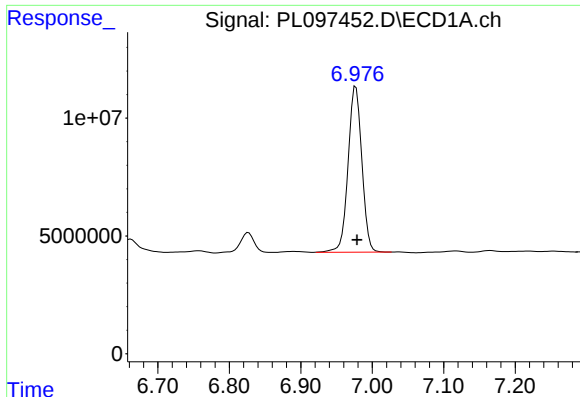
#16 4,4'-DDD

R.T.: 6.662 min
Delta R.T.: -0.003 min
Response: 10540230
Conc: 2.80 ng/ml



#16 4,4'-DDD

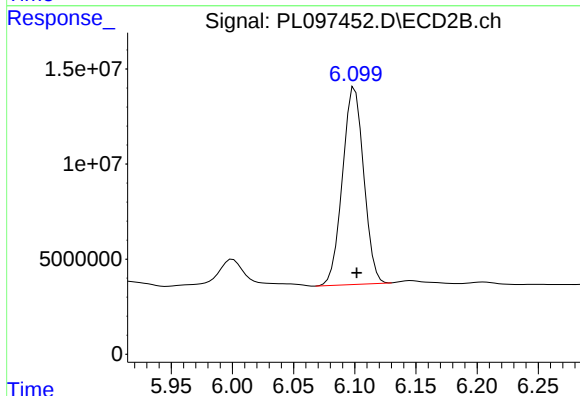
R.T.: 5.848 min
Delta R.T.: -0.002 min
Response: 10499857
Conc: 1.63 ng/ml



#17 4,4'-DDT

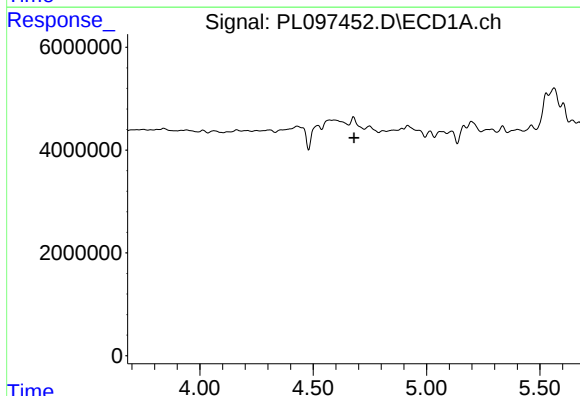
R.T.: 6.977 min
Delta R.T.: -0.002 min
Response: 94596964
Conc: 22.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



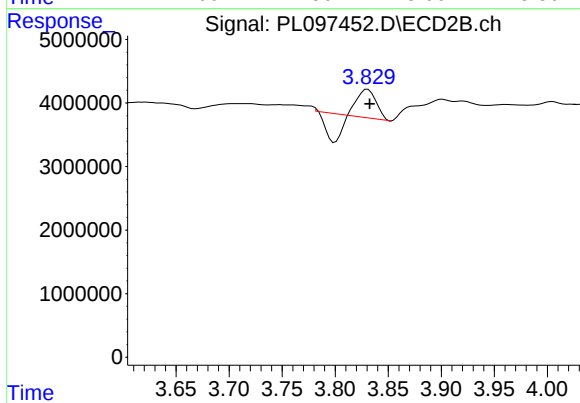
#17 4,4'-DDT

R.T.: 6.100 min
Delta R.T.: -0.002 min
Response: 125305245
Conc: 18.11 ng/ml



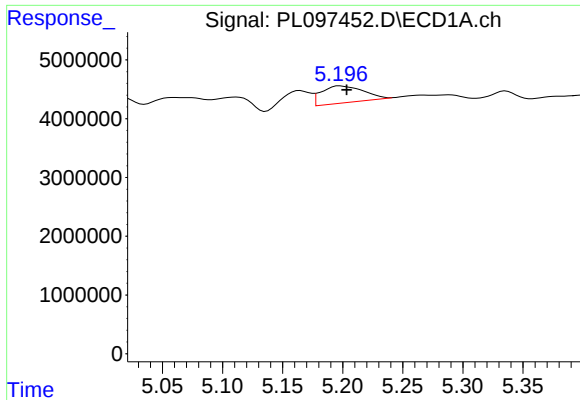
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.680 min
Response: 0
Conc: N.D.



#23 Chlordane-1

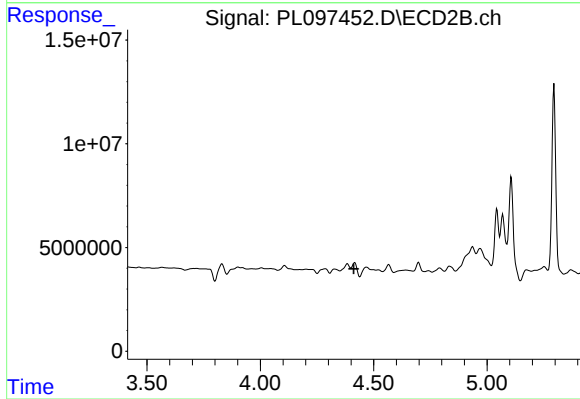
R.T.: 3.831 min
Delta R.T.: -0.002 min
Response: 1813569
Conc: 7.14 ng/ml



#24 Chlordane-2

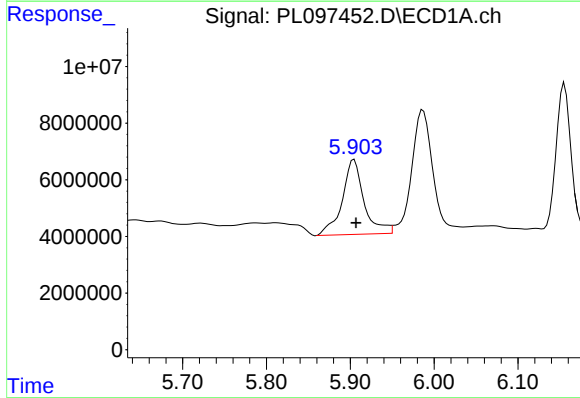
R.T.: 5.198 min
Delta R.T.: -0.006 min
Response: 7031508
Conc: 31.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



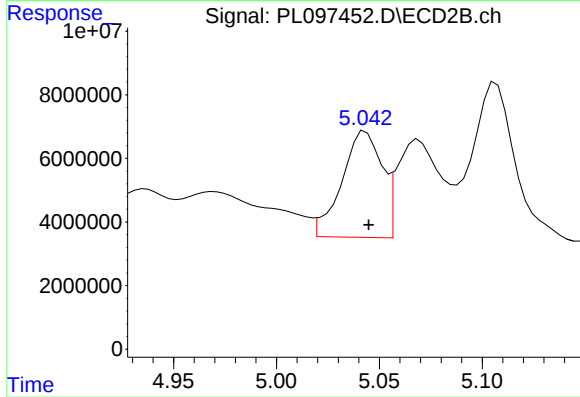
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.412 min
Response: 0
Conc: N.D.



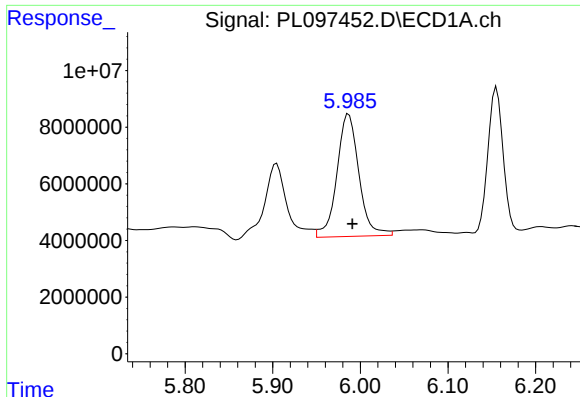
#25 Chlordane-3

R.T.: 5.905 min
Delta R.T.: -0.002 min
Response: 47973259
Conc: 58.82 ng/ml



#25 Chlordane-3

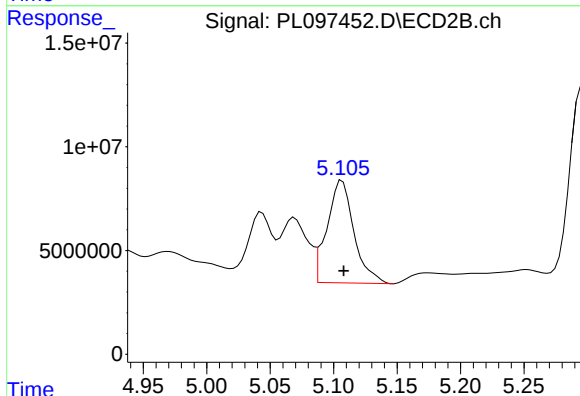
R.T.: 5.043 min
Delta R.T.: -0.001 min
Response: 45368412
Conc: 50.74 ng/ml



#26 Chlordane-4

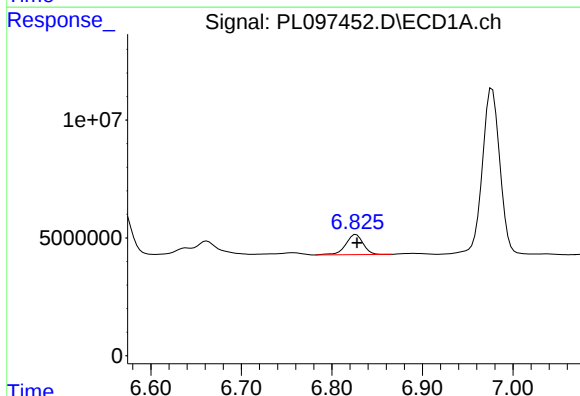
R.T.: 5.987 min
Delta R.T.: -0.004 min
Response: 75560300
Conc: 75.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



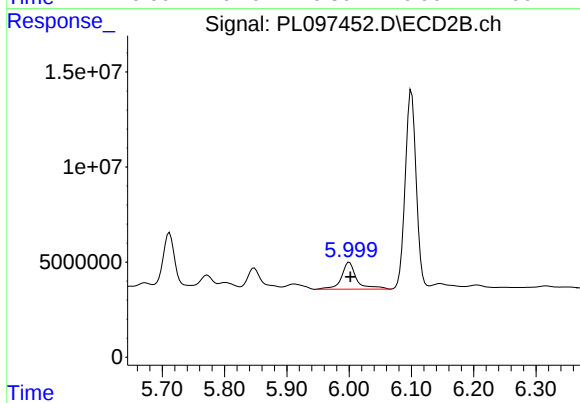
#26 Chlordane-4

R.T.: 5.107 min
Delta R.T.: -0.001 min
Response: 72910830
Conc: 95.74 ng/ml



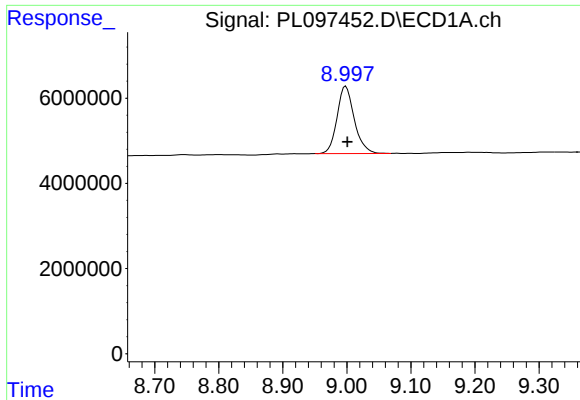
#27 Chlordane-5

R.T.: 6.827 min
Delta R.T.: -0.001 min
Response: 11460028
Conc: 68.36 ng/ml



#27 Chlordane-5

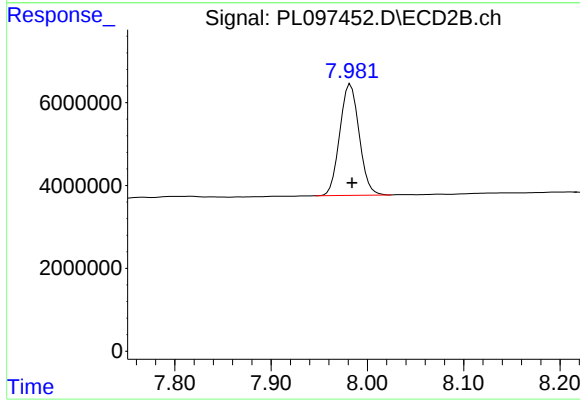
R.T.: 6.000 min
Delta R.T.: -0.002 min
Response: 24038588
Conc: 80.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: -0.002 min
Response: 29513685
Conc: 9.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.983 min
Delta R.T.: -0.001 min
Response: 37566543
Conc: 6.60 ng/ml