

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100725\
 Data File : PL097553.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2025 18:44
 Operator : AR\AJ
 Sample : Q3296-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-04-10062025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 03:06:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100725.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 07 16:47:00 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...	3.525	2.823	41303591	61376767	10.132	10.084
28)	SA Decachlor...	8.997	7.981	30965132	39060082	10.413	7.527 #
Target Compounds							
10)	B gamma-Chl...	5.902	5.042	10256174	23060569	1.890	2.653 #
11)	B alpha-Chl...	5.985	5.106	28240746	39043449	5.204	4.689
12)	B 4,4'-DDE	6.154	5.294	6398500	10787272	1.374	1.421
15)	B Endosulfa...	0.000	5.999	0	6088660	N.D.	0.882 #
23)	Chlordane-1	0.000	3.829	0	238543	N.D.	0.939 #
24)	Chlordane-2	5.197	4.415	18179453	23127079	80.539	81.235
25)	Chlordane-3	5.902	5.042	10256174	23060569	12.543	25.173 #
26)	Chlordane-4	5.985	5.106	28240746	39043449	27.532	50.576 #
27)	Chlordane-5	0.000	5.999	0	6088660	N.D.	20.562 #

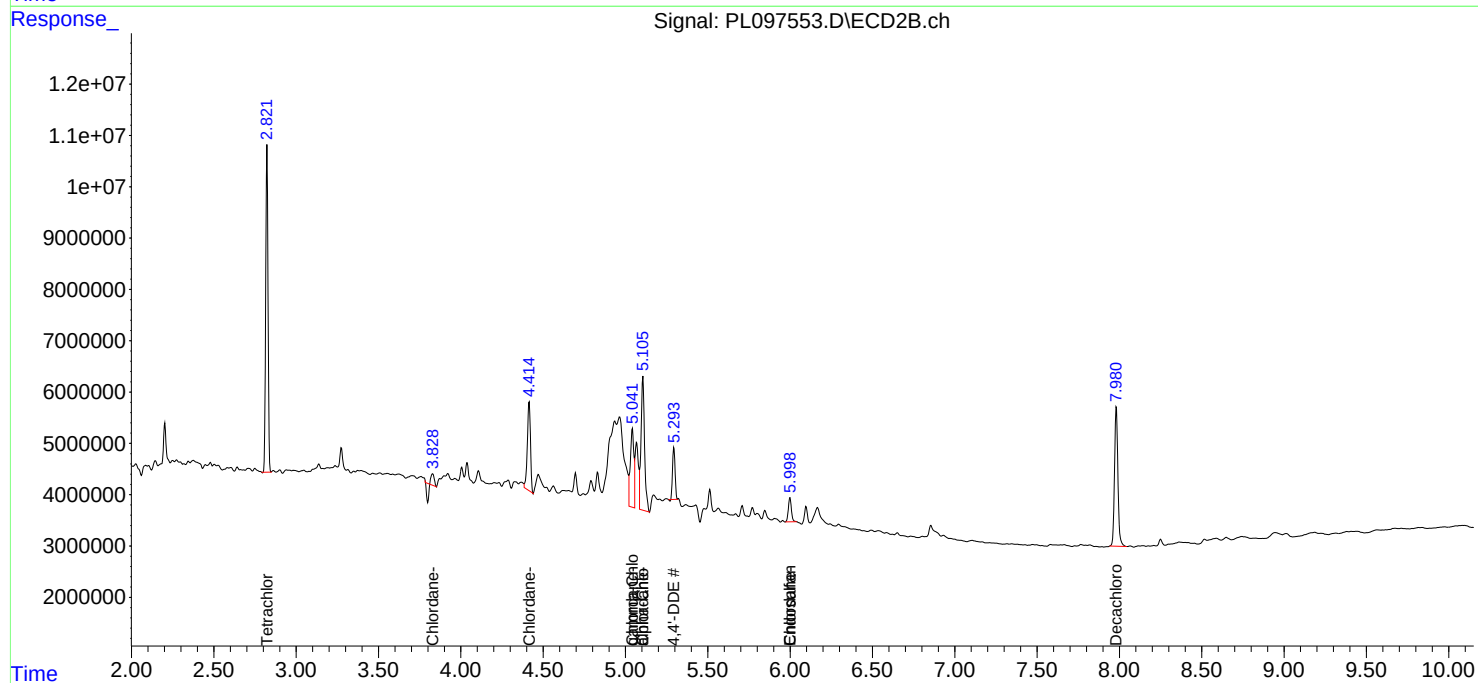
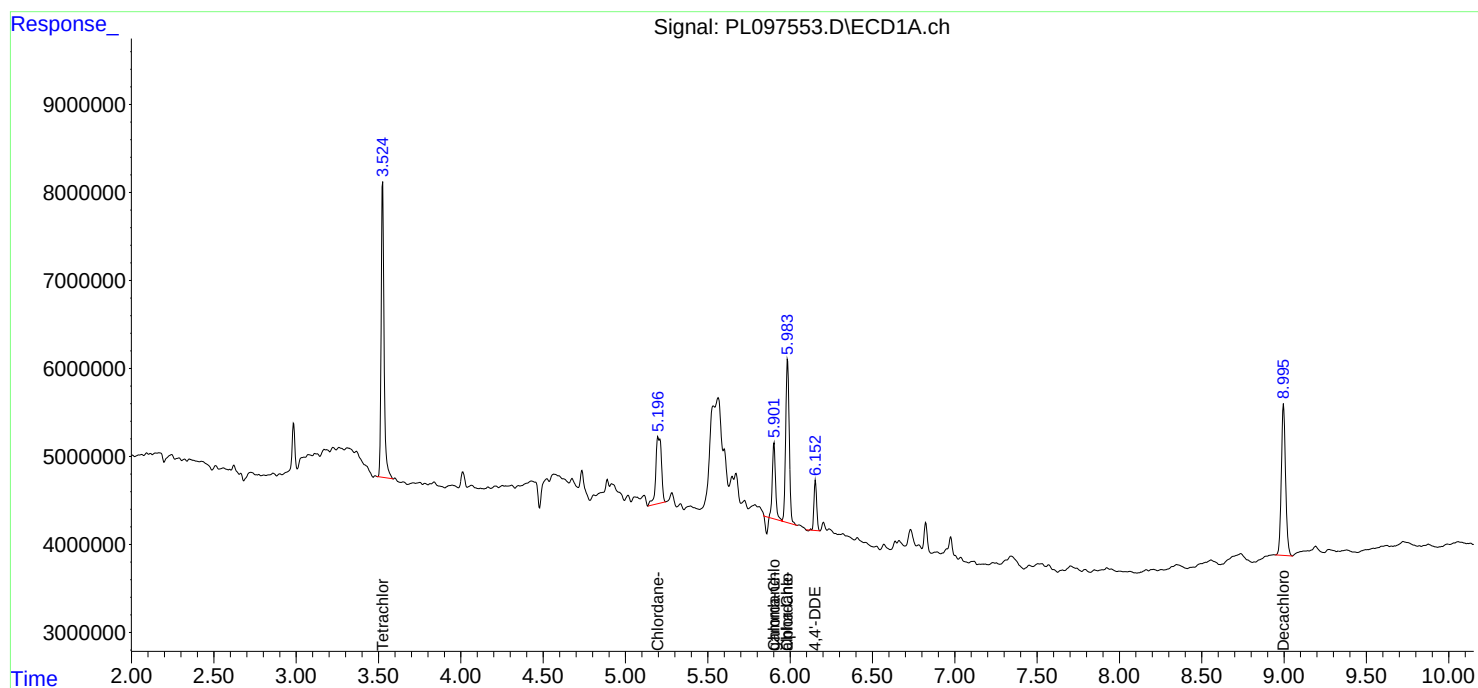
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

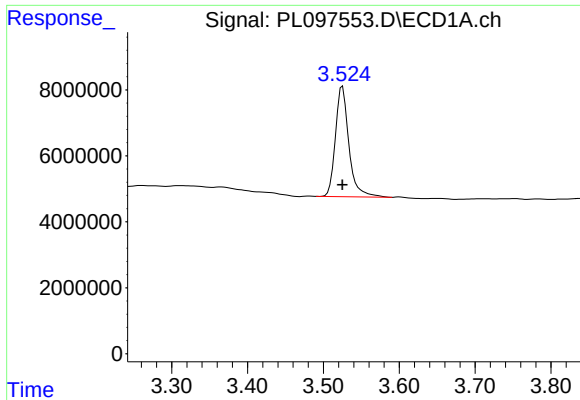
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100725\
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Volume Inj. : 1 µl
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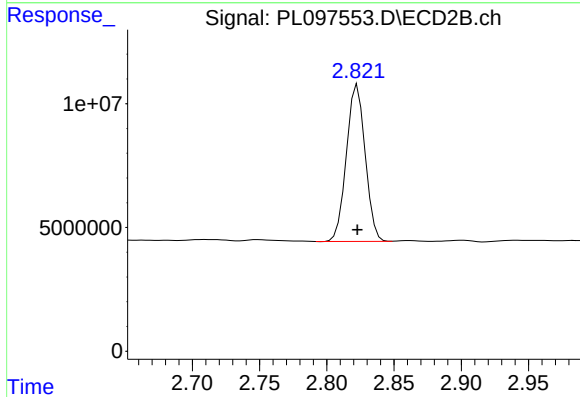




#1 Tetrachloro-m-xylene

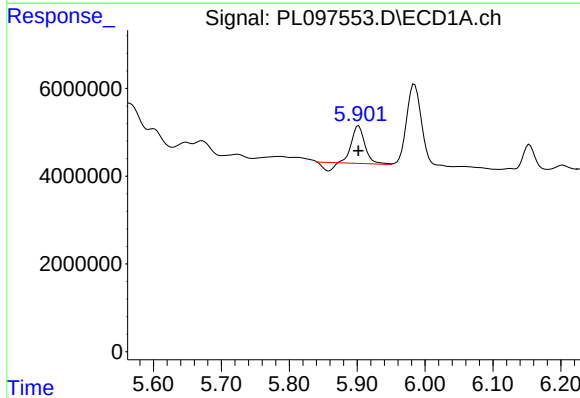
R.T.: 3.525 min
Delta R.T.: 0.000 min
Response: 41303591
Conc: 10.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-04-10062025



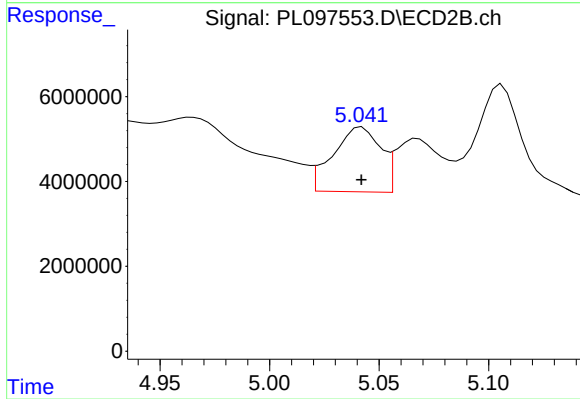
#1 Tetrachloro-m-xylene

R.T.: 2.823 min
Delta R.T.: 0.000 min
Response: 61376767
Conc: 10.08 ng/ml



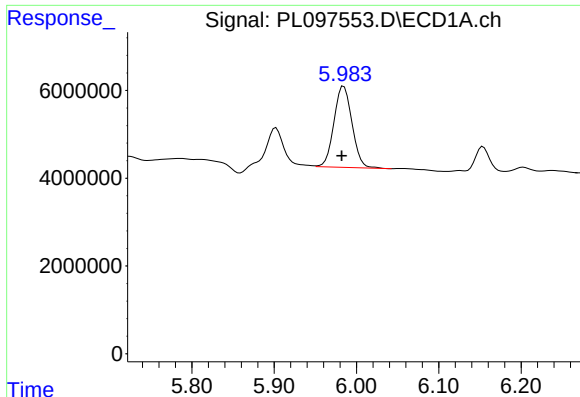
#10 gamma-Chlordane

R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 10256174
Conc: 1.89 ng/ml



#10 gamma-Chlordane

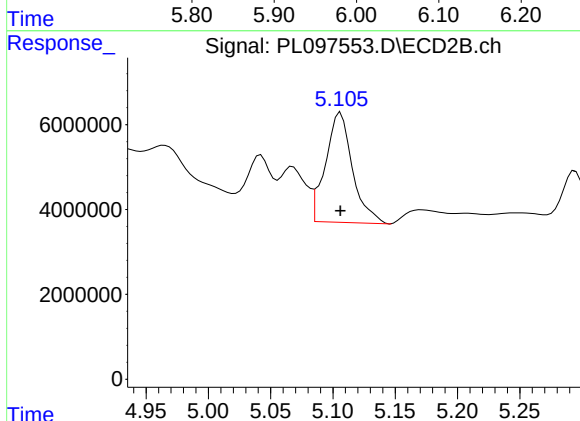
R.T.: 5.042 min
Delta R.T.: 0.000 min
Response: 23060569
Conc: 2.65 ng/ml



#11 alpha-Chlordane

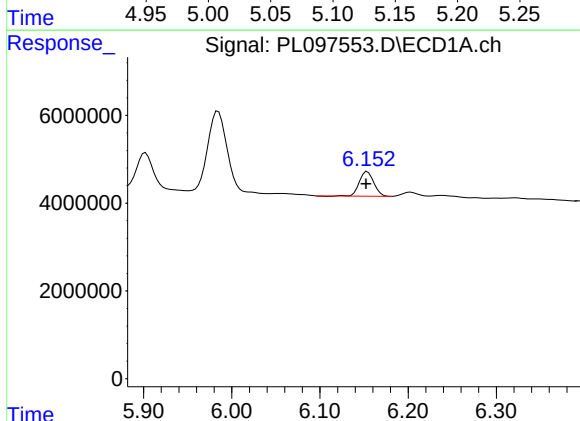
R.T.: 5.985 min
Delta R.T.: 0.003 min
Response: 28240746
Conc: 5.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-04-10062025



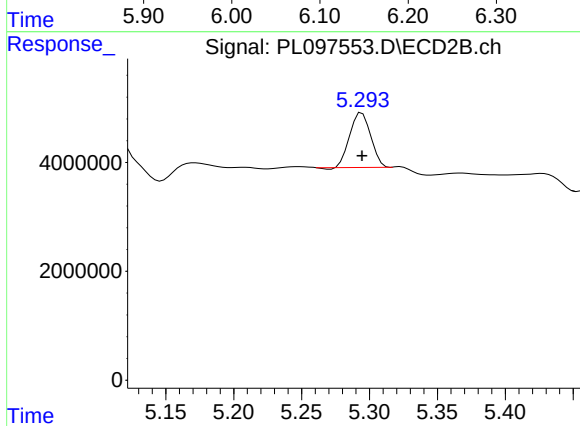
#11 alpha-Chlordane

R.T.: 5.106 min
Delta R.T.: 0.000 min
Response: 39043449
Conc: 4.69 ng/ml



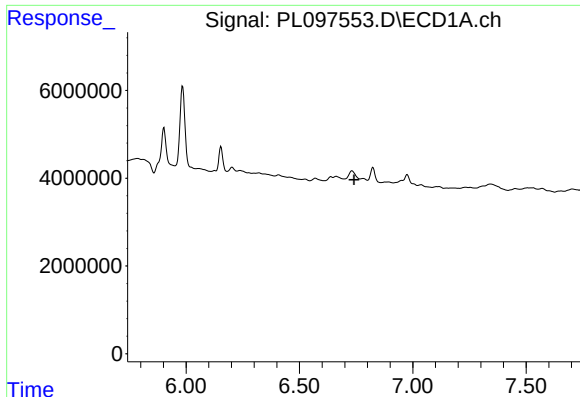
#12 4,4'-DDE

R.T.: 6.154 min
Delta R.T.: 0.001 min
Response: 6398500
Conc: 1.37 ng/ml



#12 4,4'-DDE

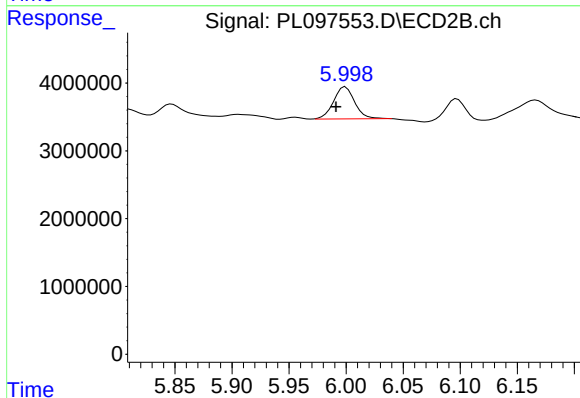
R.T.: 5.294 min
Delta R.T.: 0.000 min
Response: 10787272
Conc: 1.42 ng/ml



#15 Endosulfan II

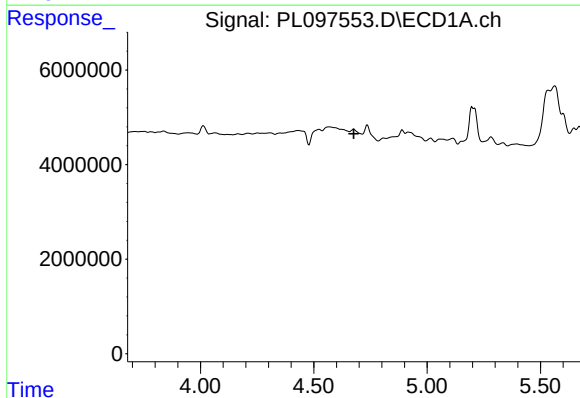
R.T.: 0.000 min
Exp R.T. : 6.741 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-04-10062025



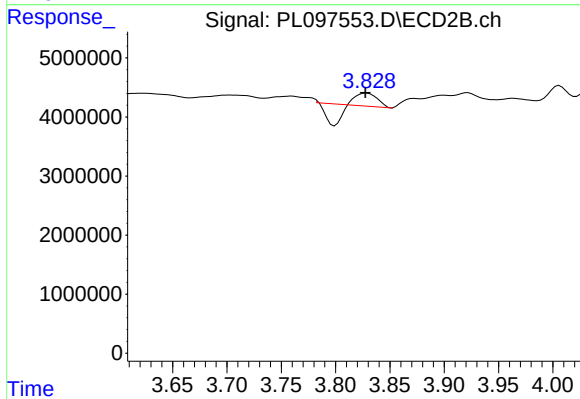
#15 Endosulfan II

R.T.: 5.999 min
Delta R.T.: 0.008 min
Response: 6088660
Conc: 0.88 ng/ml



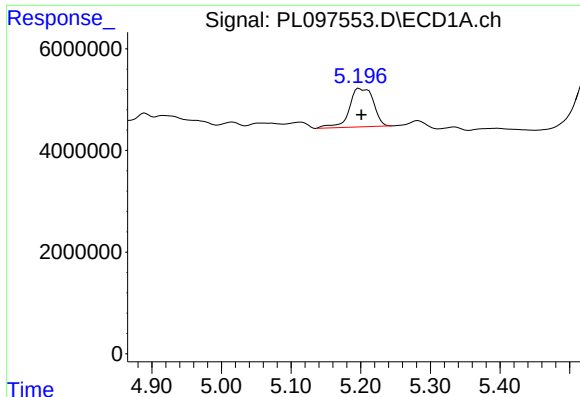
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.676 min
Response: 0
Conc: N.D.



#23 Chlordane-1

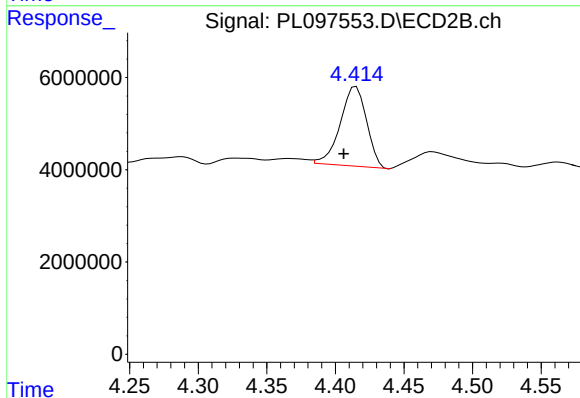
R.T.: 3.829 min
Delta R.T.: 0.001 min
Response: 238543
Conc: 0.94 ng/ml



#24 Chlordane-2

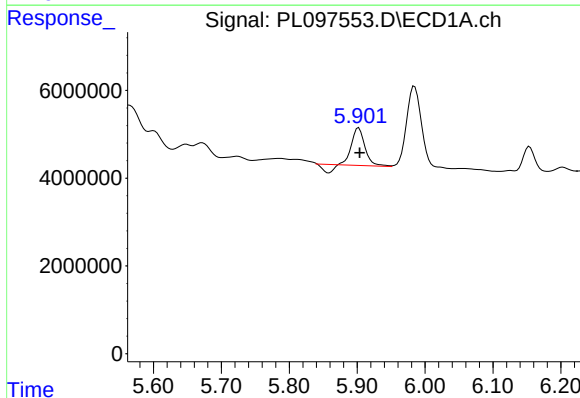
R.T.: 5.197 min
Delta R.T.: -0.003 min
Response: 18179453
Conc: 80.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-04-10062025



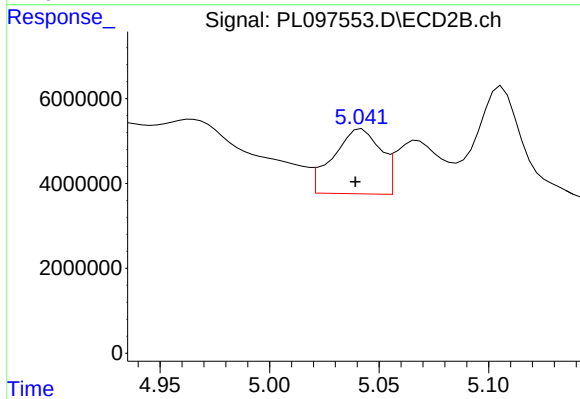
#24 Chlordane-2

R.T.: 4.415 min
Delta R.T.: 0.009 min
Response: 23127079
Conc: 81.24 ng/ml



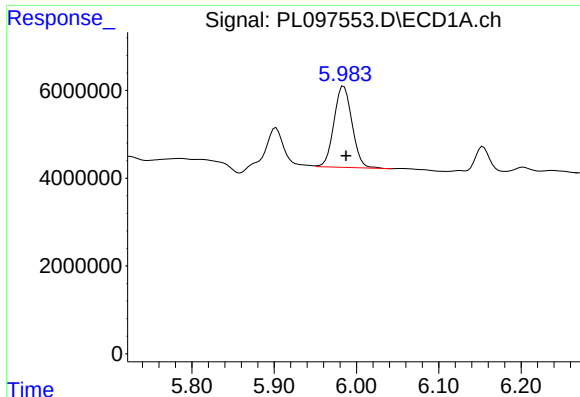
#25 Chlordane-3

R.T.: 5.902 min
Delta R.T.: -0.001 min
Response: 10256174
Conc: 12.54 ng/ml



#25 Chlordane-3

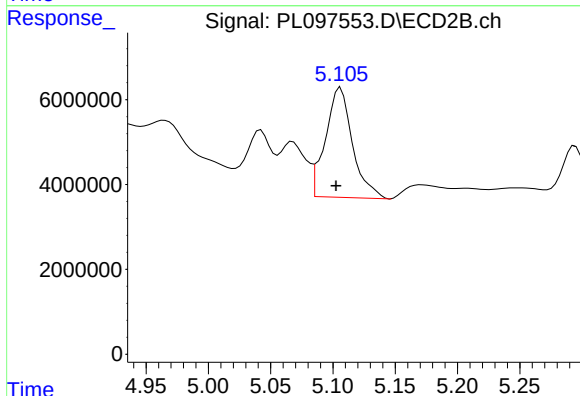
R.T.: 5.042 min
Delta R.T.: 0.003 min
Response: 23060569
Conc: 25.17 ng/ml



#26 Chlordane-4

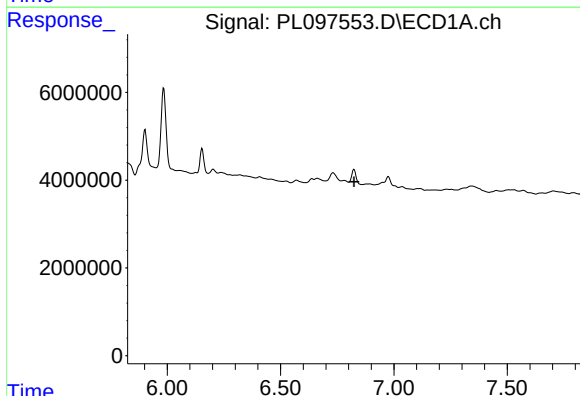
R.T.: 5.985 min
Delta R.T.: -0.003 min
Response: 28240746
Conc: 27.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-04-10062025



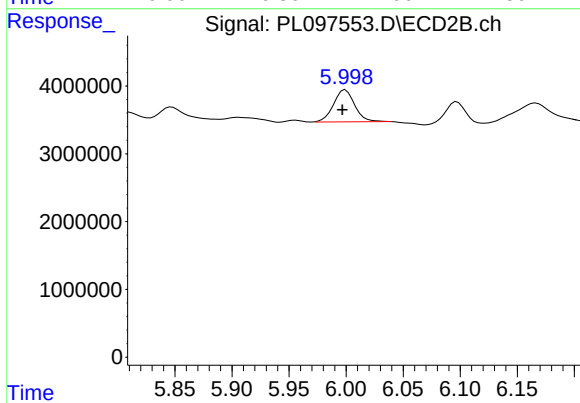
#26 Chlordane-4

R.T.: 5.106 min
Delta R.T.: 0.004 min
Response: 39043449
Conc: 50.58 ng/ml



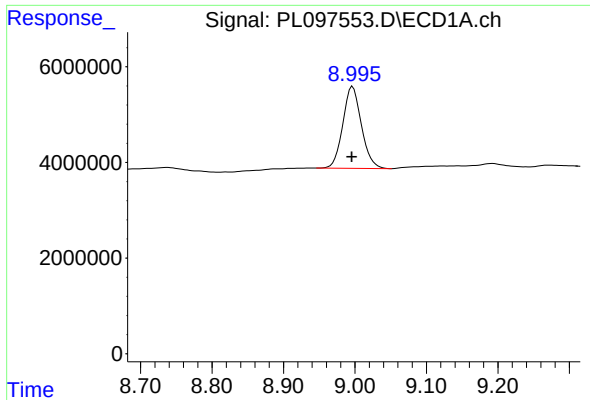
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.825 min
Response: 0
Conc: N.D.



#27 Chlordane-5

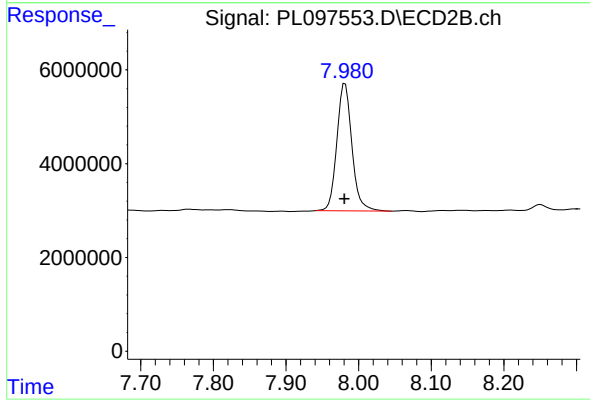
R.T.: 5.999 min
Delta R.T.: 0.003 min
Response: 6088660
Conc: 20.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.997 min
Delta R.T.: 0.001 min
Response: 30965132
Conc: 10.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-04-10062025



#28 Decachlorobiphenyl

R.T.: 7.981 min
Delta R.T.: 0.001 min
Response: 39060082
Conc: 7.53 ng/ml