

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121025\
 Data File : PL097834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2025 19:37
 Operator : AR\AJ
 Sample : Q3827-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RT4262

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 02:44:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120925.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 09 14:16:16 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...	3.498	2.800	112.4E6	158.7E6	22.279	22.723
28)	SA Decachlor...	8.961	7.951	81049818	129.2E6	21.332	19.651
Target Compounds							
4)	MA Heptachlor	4.891f	0.000	14096095	0	1.770	N.D. #
9)	A Endosulfan I	0.000	5.139	0	17662155	N.D.	1.734 #
10)	B gamma-Chl...	5.862	5.015	37548799	16973887	5.784	1.667 #
11)	B alpha-Chl...	0.000	5.092f	0	24999580	N.D.	2.438 #
14)	MA Endrin	0.000	5.678	0	56853804	N.D.	6.803 #
16)	A 4,4'-DDD	6.652f	0.000	8402630	0	1.814	N.D. #
17)	MA 4,4'-DDT	6.925f	6.066	3887941	8305871	0.812	1.083 #
19)	B Endosulfa...	0.000	6.385f	0	203.7E6	N.D.	25.024 #
20)	A Methoxychlor	0.000	6.621f	0	7700280	N.D.	1.843 #
21)	B Endrin ke...	7.542	0.000	5004823	0	0.963	N.D. #
25)	Chlordane-3	5.862	5.015	37548799	16973887	42.555	19.440 #
26)	Chlordane-4	0.000	5.092f	0	24999580	N.D.	30.967 #
27)	Chlordane-5	6.768f	0.000	4943396	0	27.182	N.D. #

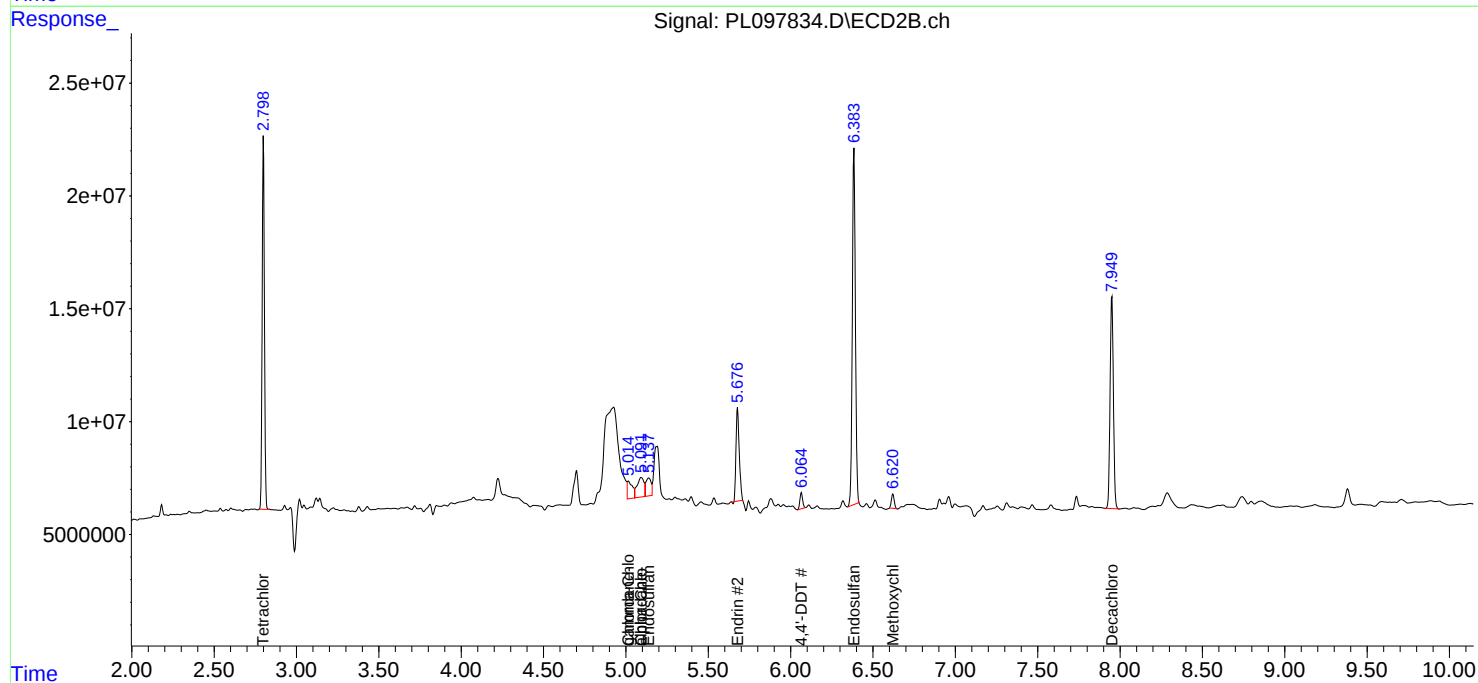
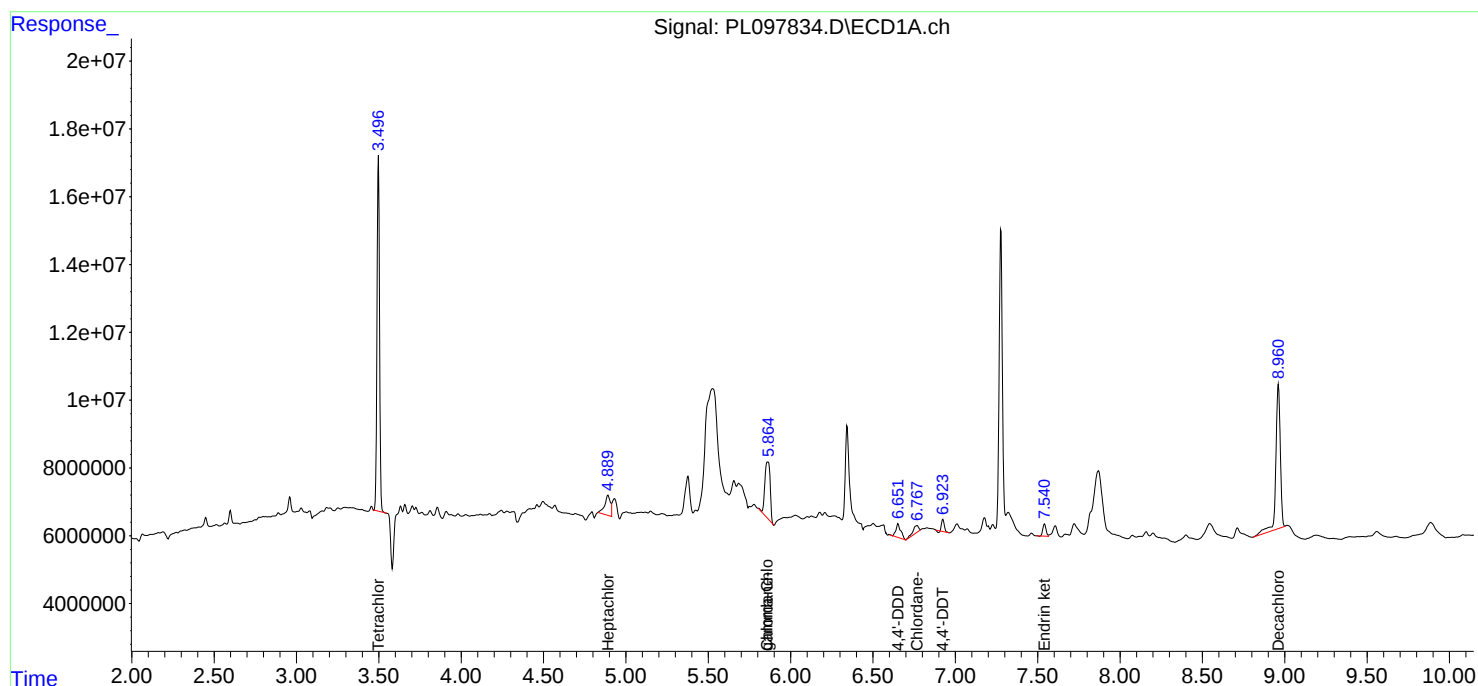
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

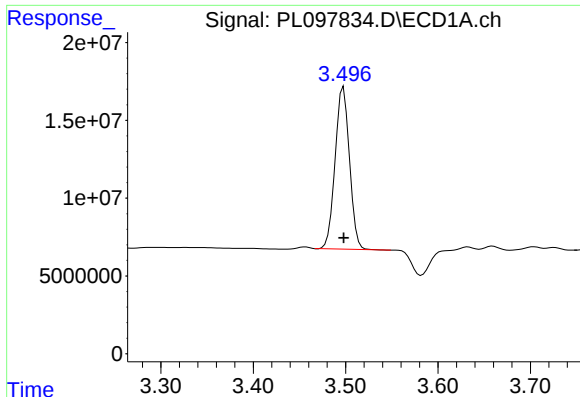
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121025\
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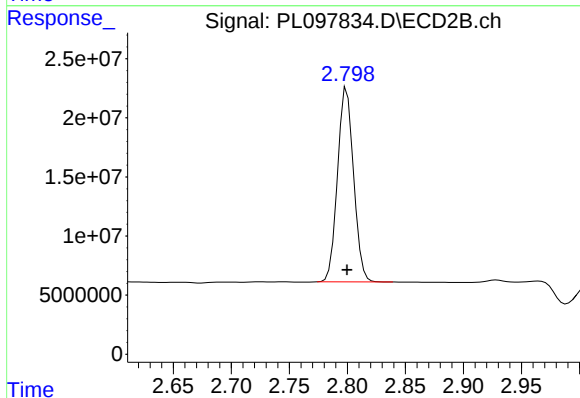




#1 Tetrachloro-m-xylene

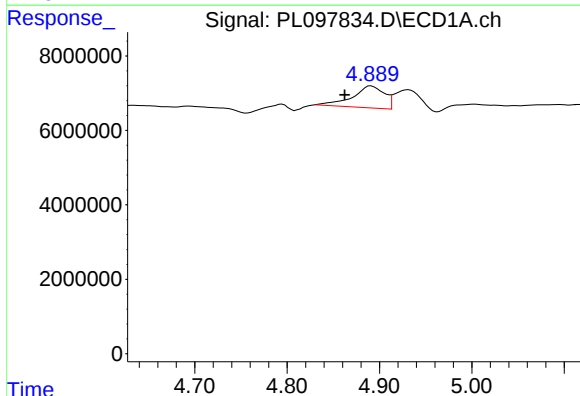
R.T.: 3.498 min
Delta R.T.: 0.000 min
Response: 112441868
Conc: 22.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT4262



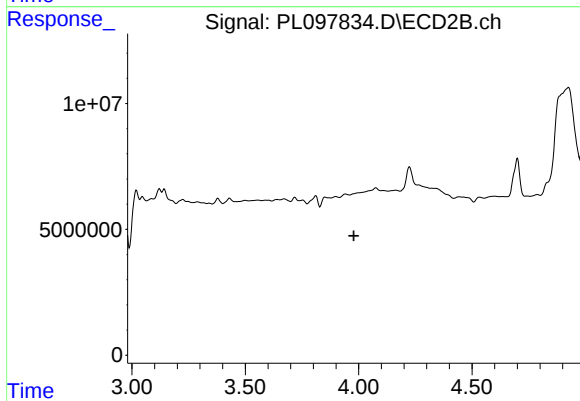
#1 Tetrachloro-m-xylene

R.T.: 2.800 min
Delta R.T.: 0.000 min
Response: 158724958
Conc: 22.72 ng/ml



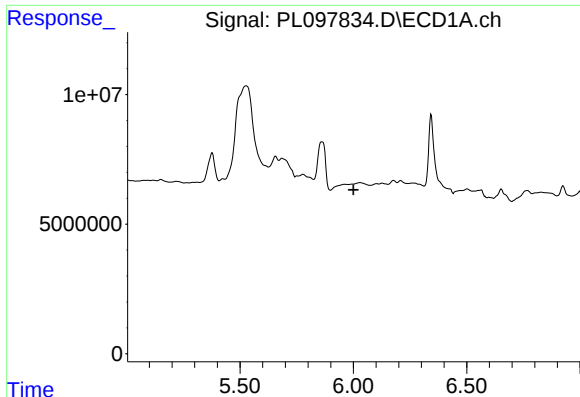
#4 Heptachlor

R.T.: 4.891 min
Delta R.T.: 0.029 min
Response: 14096095
Conc: 1.77 ng/ml



#4 Heptachlor

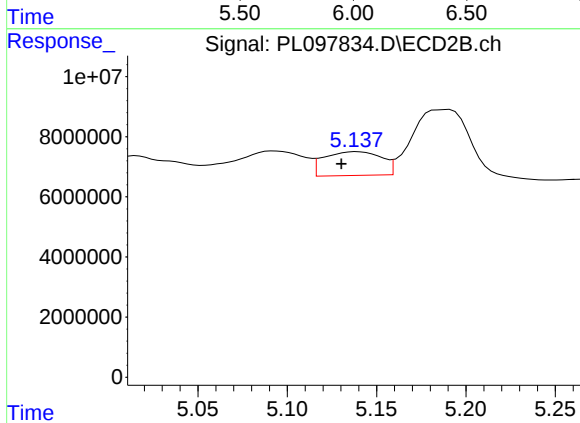
R.T.: 0.000 min
Exp R.T. : 3.979 min
Response: 0
Conc: N.D.



#9 Endosulfan I

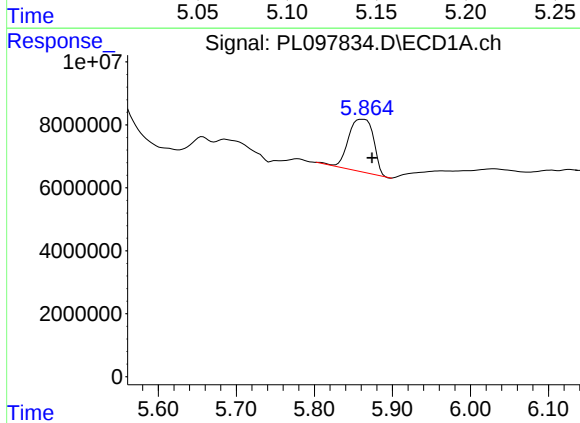
R.T.: 0.000 min
Exp R.T.: 6.001 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RT4262



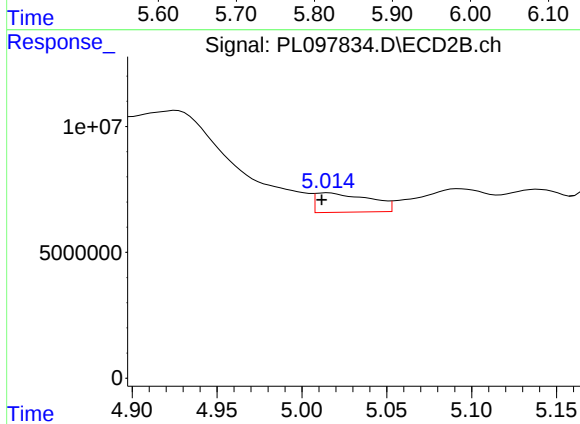
#9 Endosulfan I

R.T.: 5.139 min
Delta R.T.: 0.009 min
Response: 17662155
Conc: 1.73 ng/ml



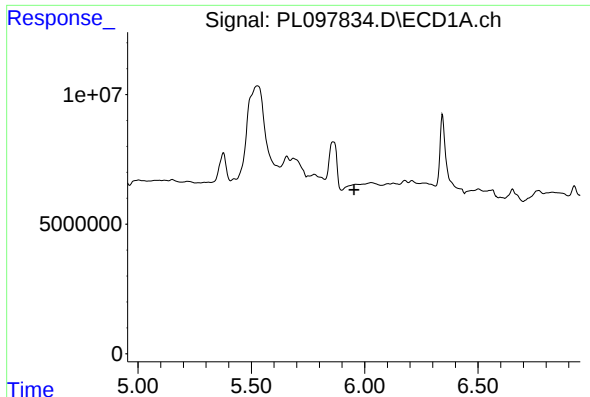
#10 gamma-Chlordane

R.T.: 5.862 min
Delta R.T.: -0.012 min
Response: 37548799
Conc: 5.78 ng/ml



#10 gamma-Chlordane

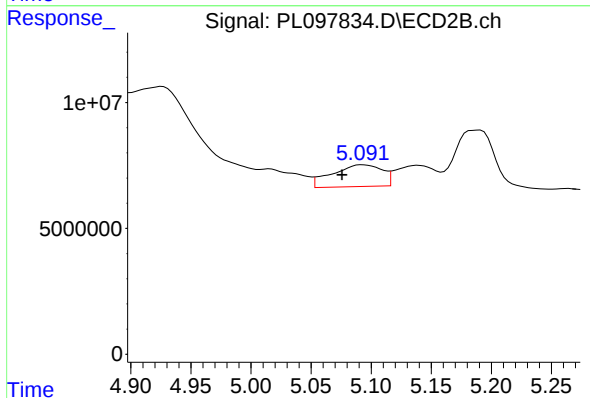
R.T.: 5.015 min
Delta R.T.: 0.004 min
Response: 16973887
Conc: 1.67 ng/ml



#11 alpha-Chlordane

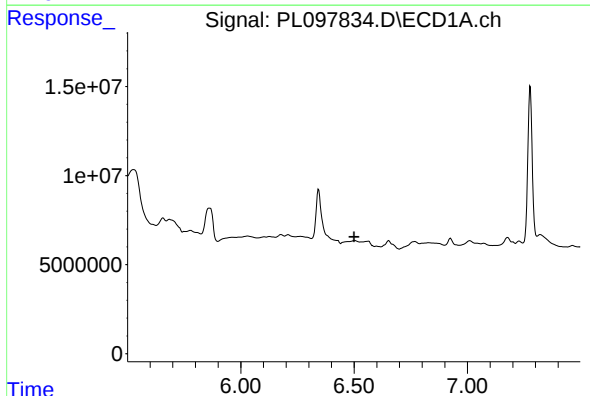
R.T.: 0.000 min
Exp R.T.: 5.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RT4262



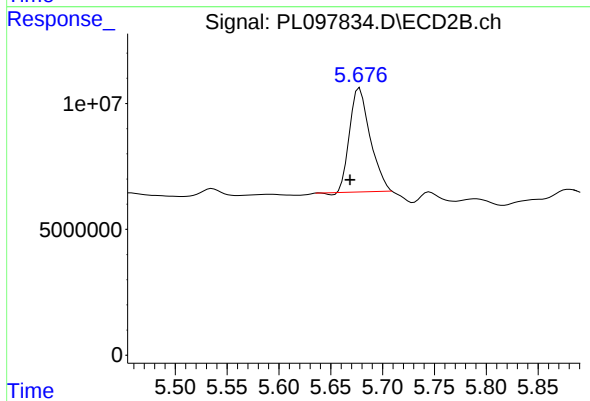
#11 alpha-Chlordane

R.T.: 5.092 min
Delta R.T.: 0.016 min
Response: 24999580
Conc: 2.44 ng/ml



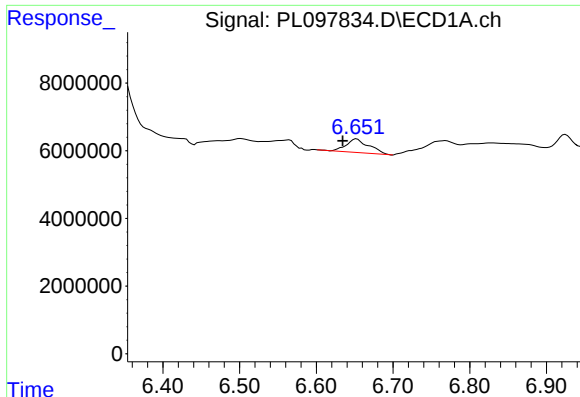
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.500 min
Response: 0
Conc: N.D.



#14 Endrin

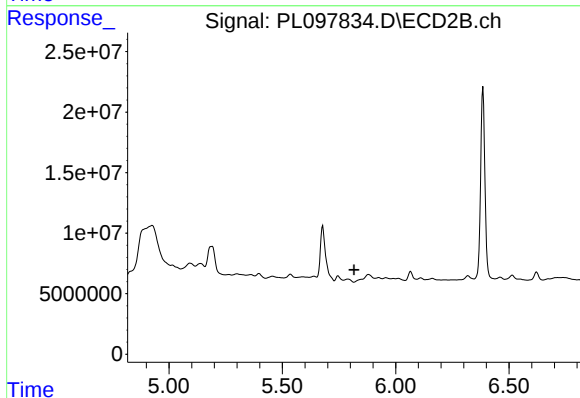
R.T.: 5.678 min
Delta R.T.: 0.009 min
Response: 56853804
Conc: 6.80 ng/ml



#16 4,4'-DDD

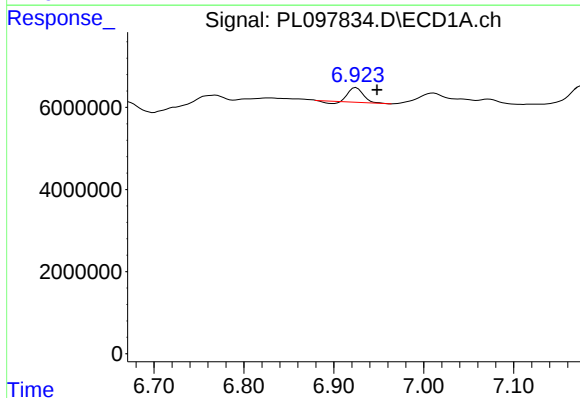
R.T.: 6.652 min
Delta R.T.: 0.018 min
Response: 8402630
Conc: 1.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT4262



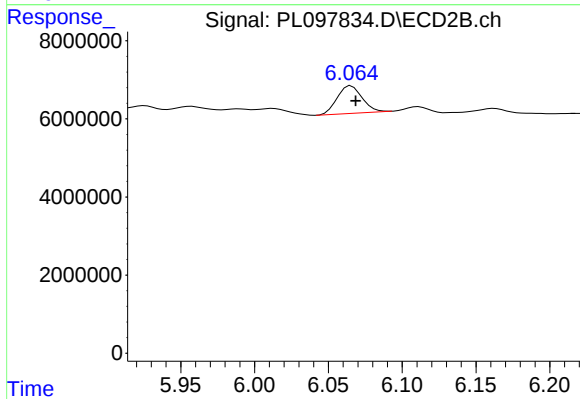
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.817 min
Response: 0
Conc: N.D.



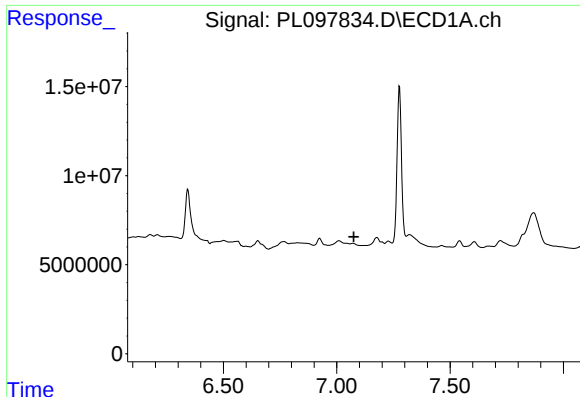
#17 4,4'-DDT

R.T.: 6.925 min
Delta R.T.: -0.023 min
Response: 3887941
Conc: 0.81 ng/ml



#17 4,4'-DDT

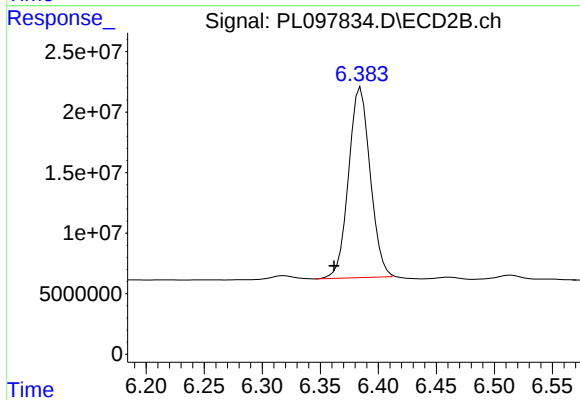
R.T.: 6.066 min
Delta R.T.: -0.003 min
Response: 8305871
Conc: 1.08 ng/ml



#19 Endosulfan Sulfate

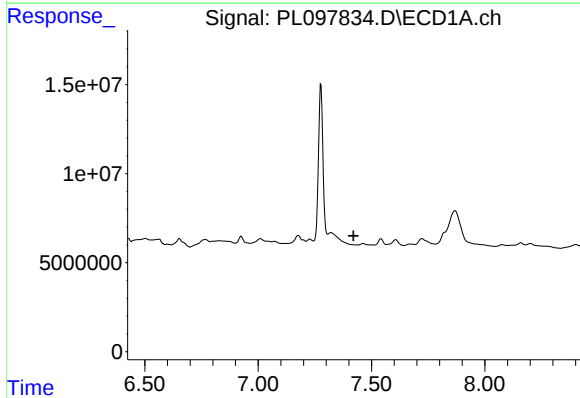
R.T.: 0.000 min
Exp R.T.: 7.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RT4262



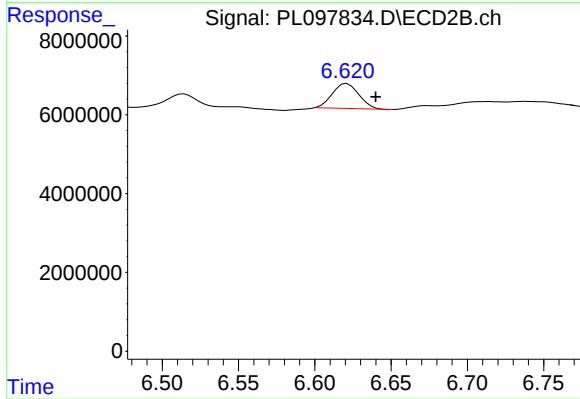
#19 Endosulfan Sulfate

R.T.: 6.385 min
Delta R.T.: 0.023 min
Response: 203716495
Conc: 25.02 ng/ml



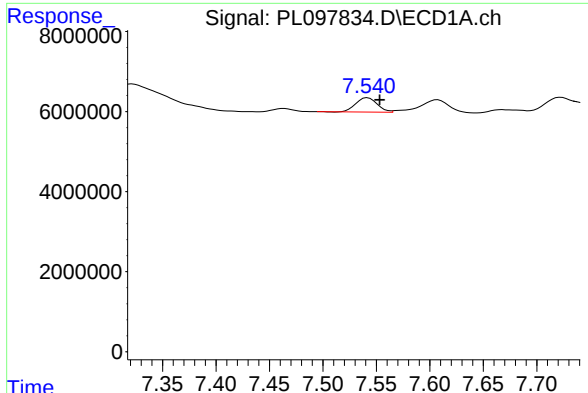
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.421 min
Response: 0
Conc: N.D.



#20 Methoxychlor

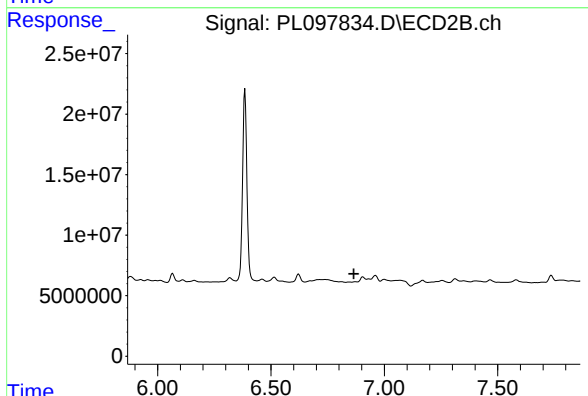
R.T.: 6.621 min
Delta R.T.: -0.019 min
Response: 7700280
Conc: 1.84 ng/ml



#21 Endrin ketone

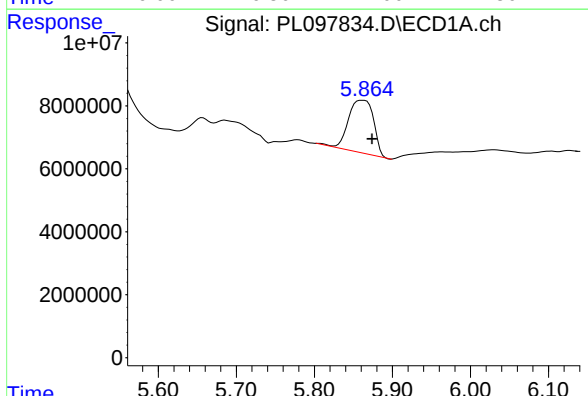
R.T.: 7.542 min
Delta R.T.: -0.011 min
Response: 5004823
Conc: 0.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT4262



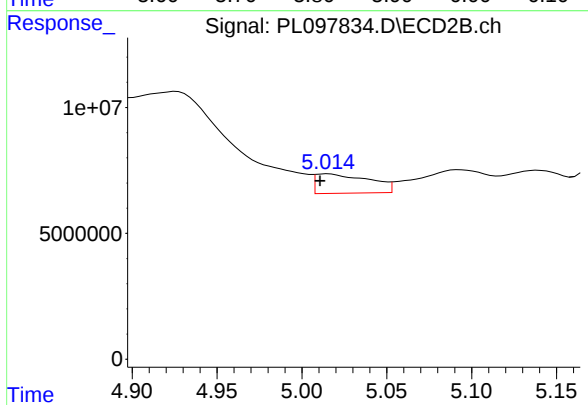
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.865 min
Response: 0
Conc: N.D.



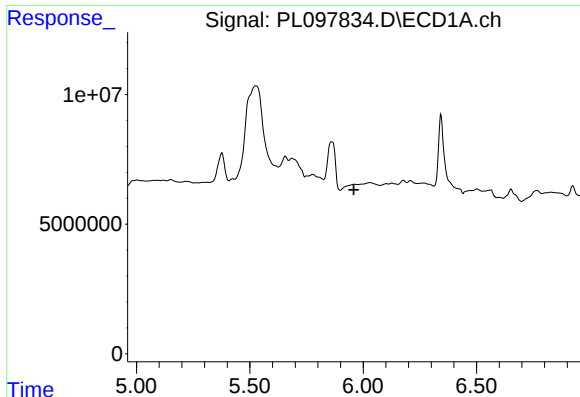
#25 Chlordane-3

R.T.: 5.862 min
Delta R.T.: -0.012 min
Response: 37548799
Conc: 42.56 ng/ml



#25 Chlordane-3

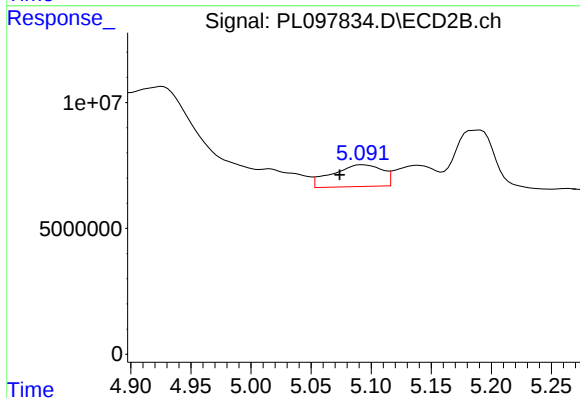
R.T.: 5.015 min
Delta R.T.: 0.005 min
Response: 16973887
Conc: 19.44 ng/ml



#26 Chlordane-4

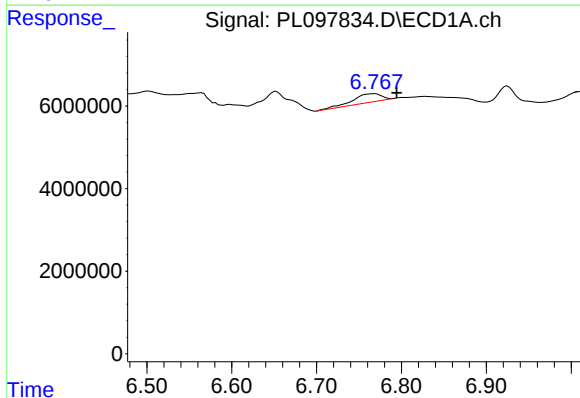
R.T.: 0.000 min
Exp R.T.: 5.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RT4262



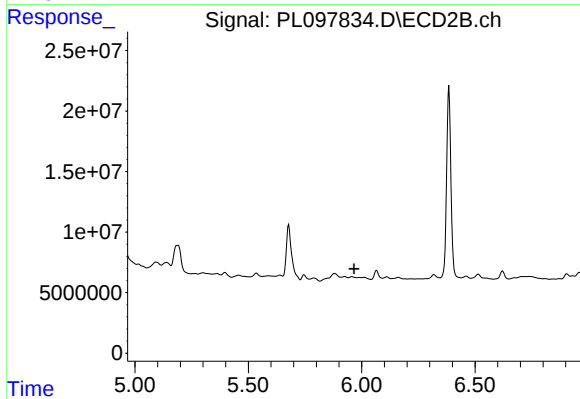
#26 Chlordane-4

R.T.: 5.092 min
Delta R.T.: 0.018 min
Response: 24999580
Conc: 30.97 ng/ml



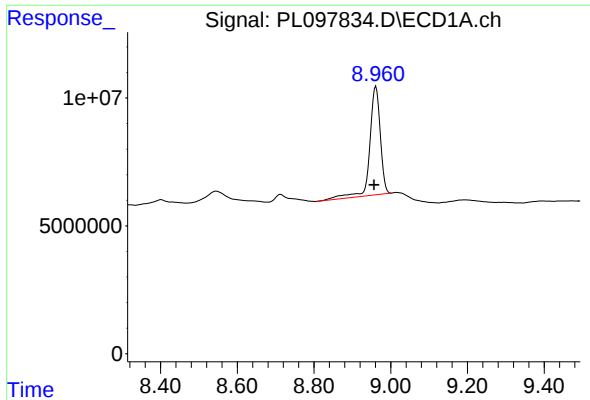
#27 Chlordane-5

R.T.: 6.768 min
Delta R.T.: -0.026 min
Response: 4943396
Conc: 27.18 ng/ml



#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 5.966 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

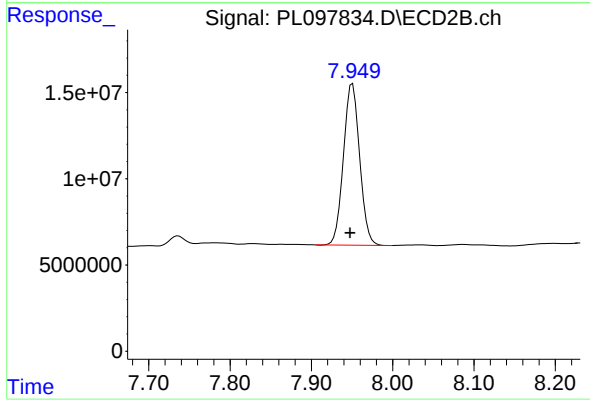
R.T.: 8.961 min

Delta R.T.: 0.005 min

Response: 81049818

Conc: 21.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT4262



#28 Decachlorobiphenyl

R.T.: 7.951 min

Delta R.T.: 0.003 min

Response: 129223888

Conc: 19.65 ng/ml