

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100925\
 Data File : PL097589.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2025 13:29
 Operator : AR\AJ
 Sample : Q3315-01RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 314RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 06:59:32 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...	3.533	2.834	25102590	31499905	6.158	5.175
28)	SA Decachlor...	0.000	8.009f	0	31748765	N.D.	6.118 #
Target Compounds							
6)	B beta-BHC	0.000	3.974f	0	99873818	N.D.	25.106 #
9)	A Endosulfan I	0.000	5.164	0	10943027	N.D.	1.484 #
10)	B gamma-Chl...	0.000	5.022f	0	18636406	N.D.	2.144 #
13)	MA Dieldrin	0.000	5.438	0	12619780	N.D.	1.526 #
14)	MA Endrin	0.000	5.705	0	11946553	N.D.	1.614 #
15)	B Endosulfa...	6.771f	5.979	48859054	115.2E6	9.987	16.677 #
16)	A 4,4'-DDD	0.000	5.821f	0	36552181	N.D.	5.730 #
17)	MA 4,4'-DDT	6.962	6.093	82664100	29570735	20.387	4.438 #
18)	B Endrin al...	0.000	6.193f	0	19342431	N.D.	3.359 #
19)	B Endosulfa...	7.076f	6.421f	153.8E6	16805545	38.363	2.524 #
20)	A Methoxychlor	7.434	0.000	5326907	0	2.550	N.D. #
21)	B Endrin ke...	7.595	6.900	104.7E6	45511409	24.464	5.761 #
22)	Mirex	0.000	7.073	0	56440829	N.D.	10.550 #
25)	Chlordane-3	0.000	5.022	0	18636406	N.D.	20.343 #
27)	Chlordane-5	6.817	5.979f	23409229	115.2E6	139.504	388.874 #

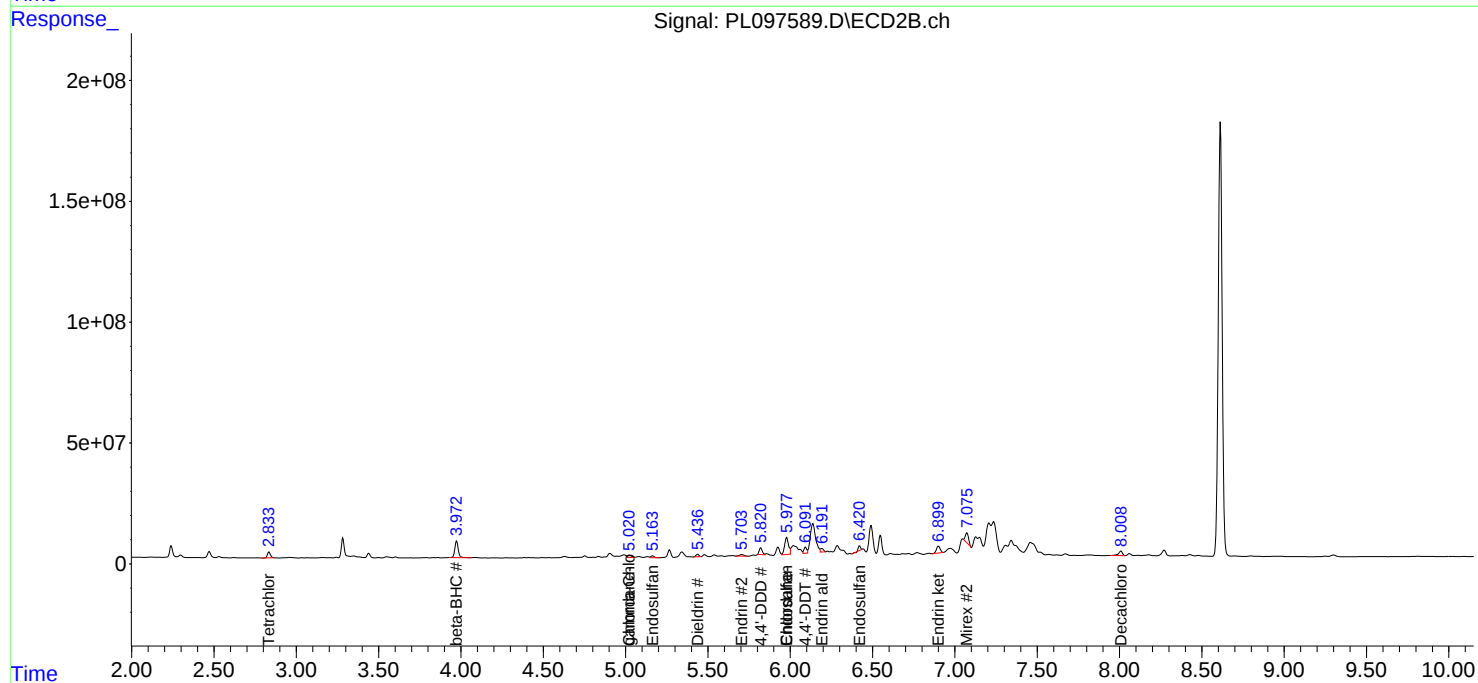
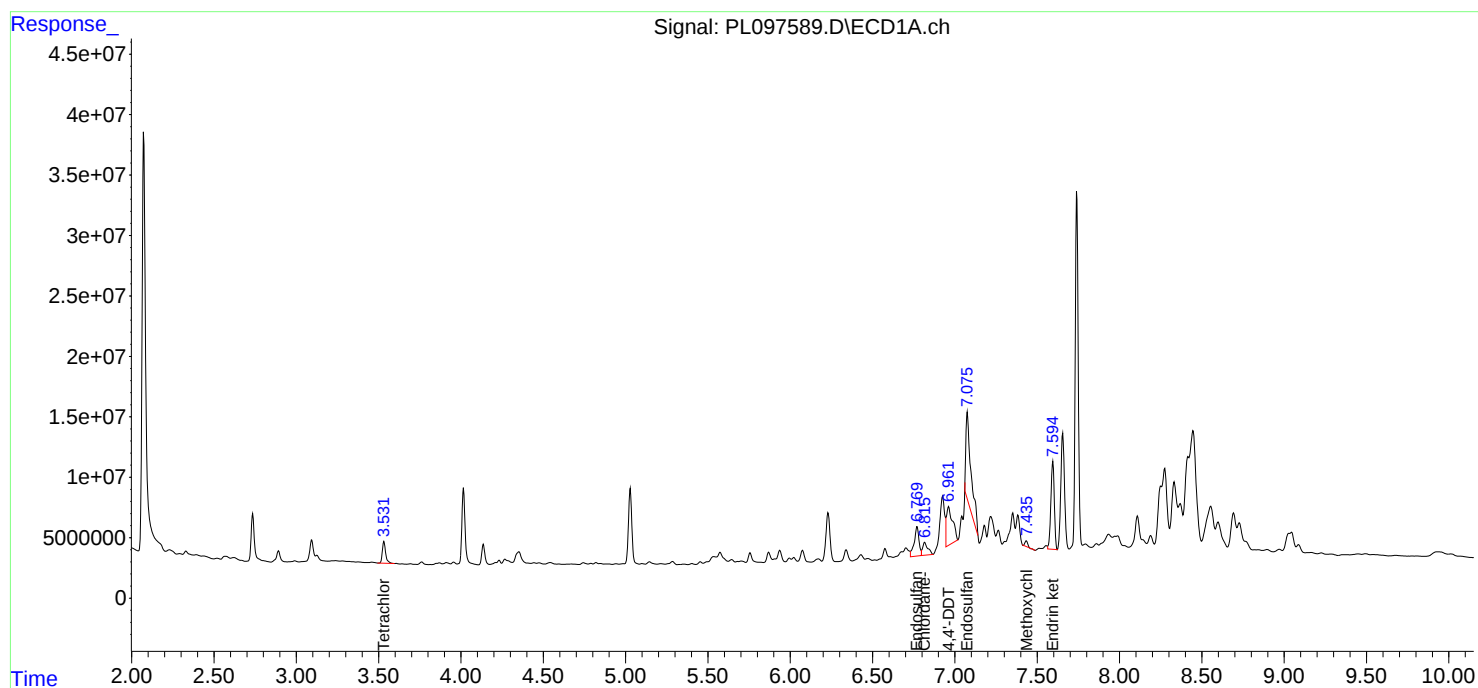
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

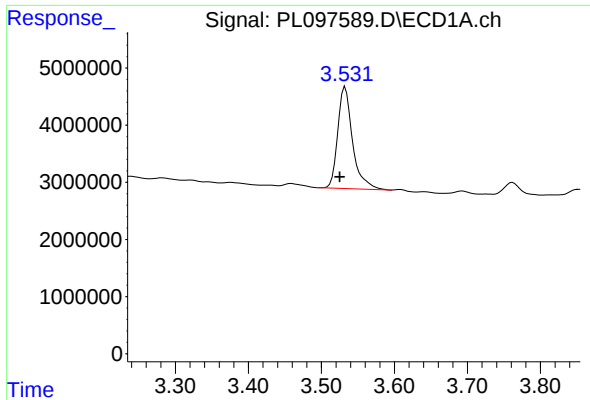
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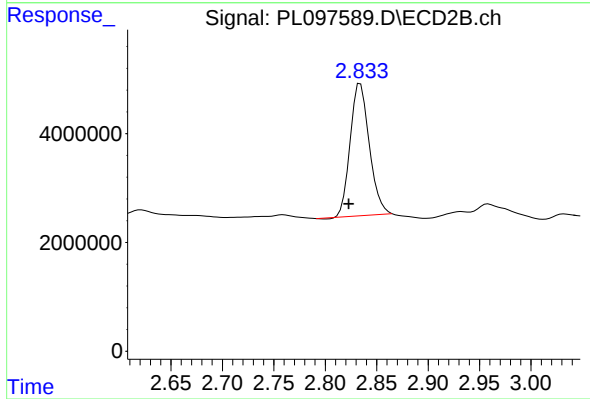




#1 Tetrachloro-m-xylene

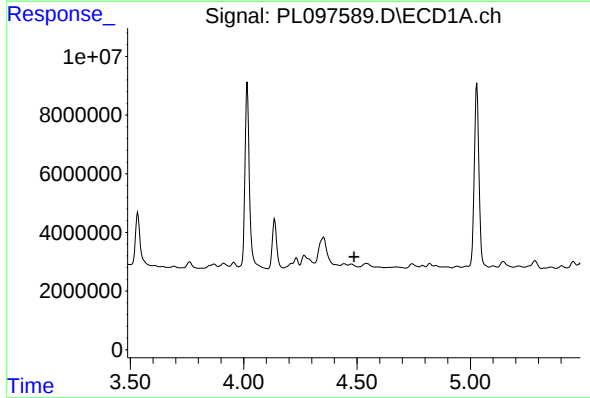
R.T.: 3.533 min
Delta R.T.: 0.008 min
Response: 25102590
Conc: 6.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
314RE



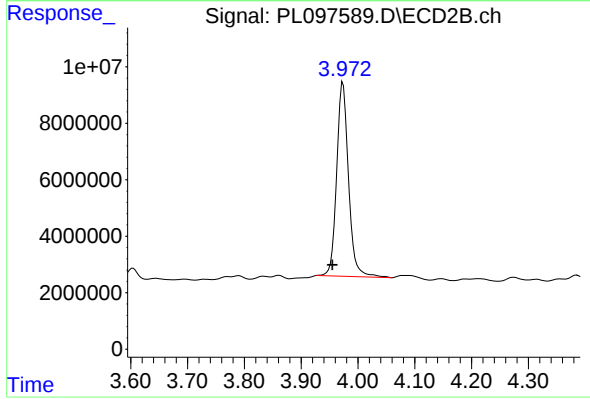
#1 Tetrachloro-m-xylene

R.T.: 2.834 min
Delta R.T.: 0.011 min
Response: 31499905
Conc: 5.18 ng/ml



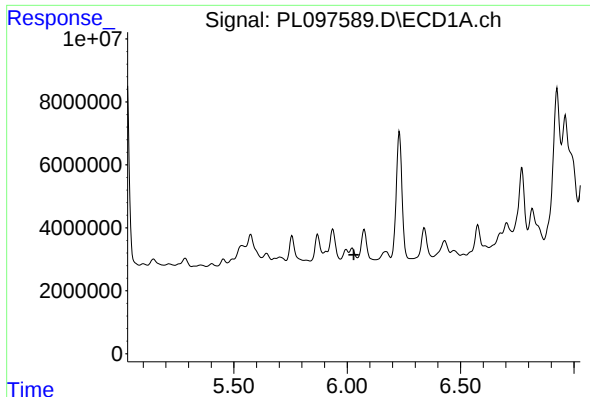
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.487 min
Response: 0
Conc: N.D.



#6 beta-BHC

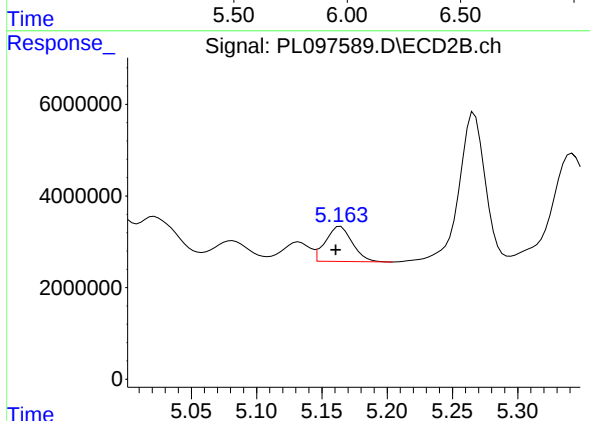
R.T.: 3.974 min
Delta R.T.: 0.019 min
Response: 99873818
Conc: 25.11 ng/ml



#9 Endosulfan I

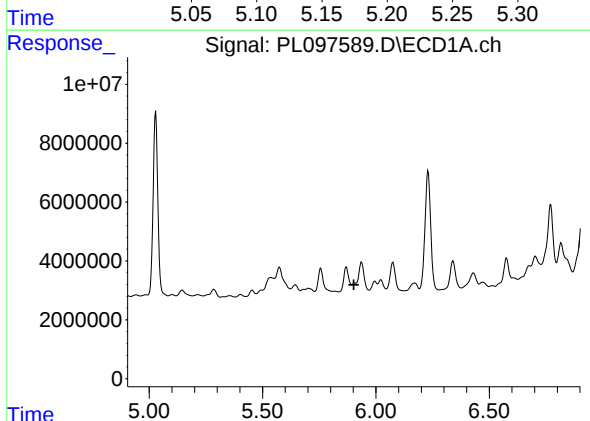
R.T.: 0.000 min
Exp R.T.: 6.030 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
314RE



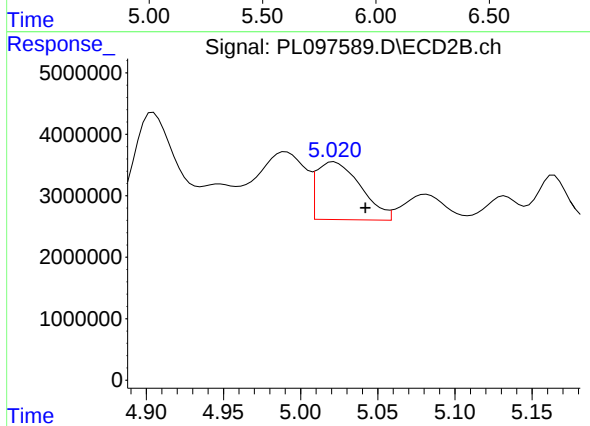
#9 Endosulfan I

R.T.: 5.164 min
Delta R.T.: 0.004 min
Response: 10943027
Conc: 1.48 ng/ml



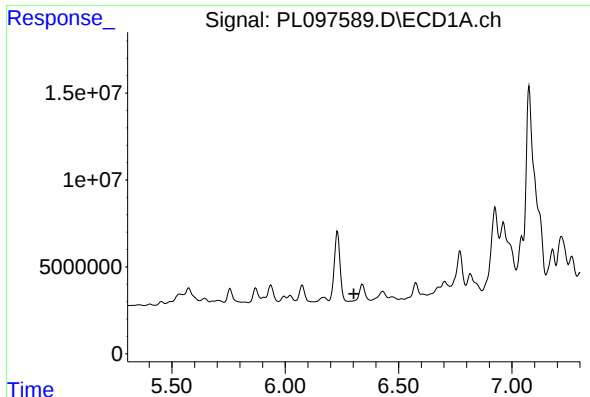
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.902 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

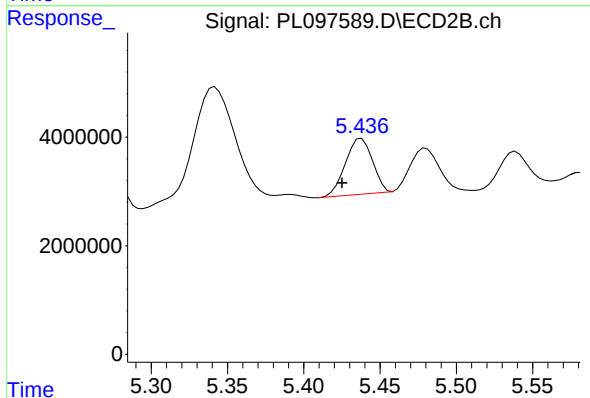
R.T.: 5.022 min
Delta R.T.: -0.020 min
Response: 18636406
Conc: 2.14 ng/ml



#13 Dieldrin

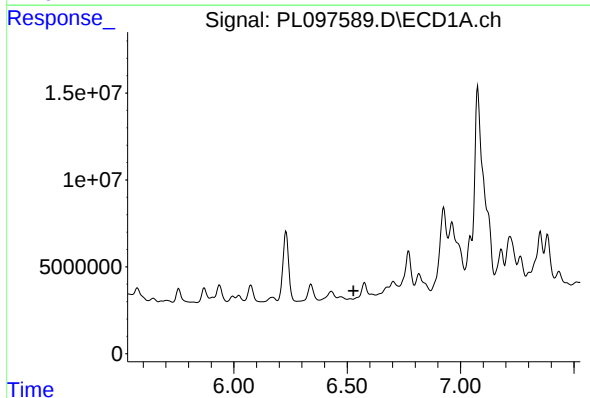
R.T.: 0.000 min
Exp R.T.: 6.302 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
314RE



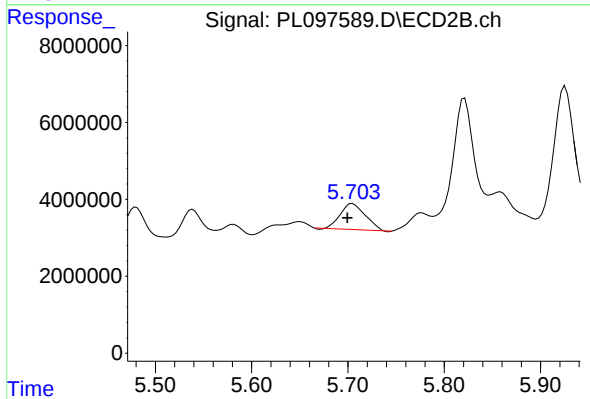
#13 Dieldrin

R.T.: 5.438 min
Delta R.T.: 0.013 min
Response: 12619780
Conc: 1.53 ng/ml



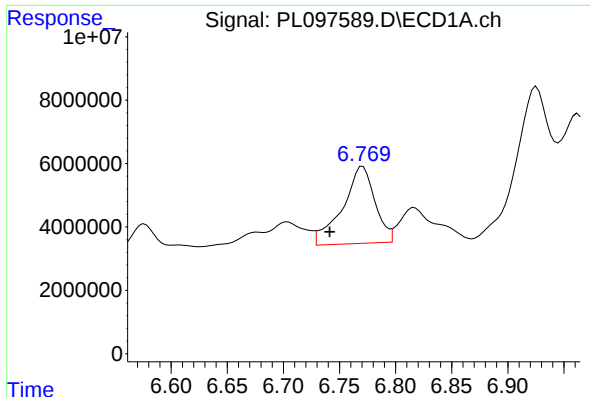
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.528 min
Response: 0
Conc: N.D.



#14 Endrin

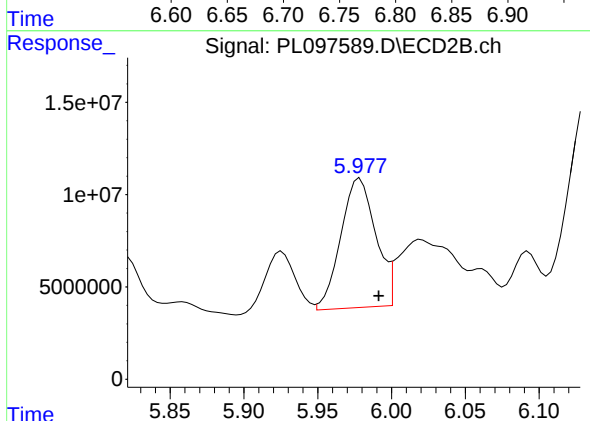
R.T.: 5.705 min
Delta R.T.: 0.005 min
Response: 11946553
Conc: 1.61 ng/ml



#15 Endosulfan II

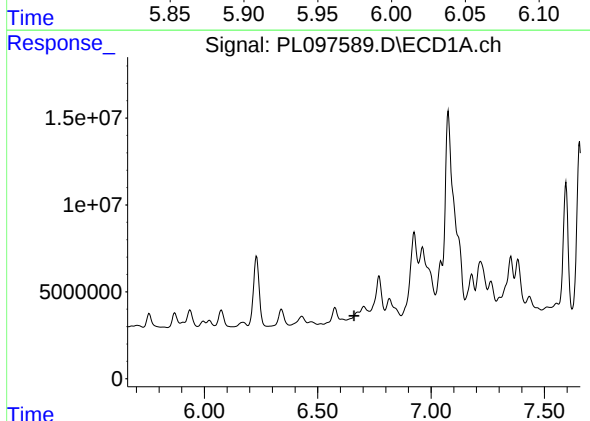
R.T.: 6.771 min
Delta R.T.: 0.029 min
Response: 48859054
Conc: 9.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
314RE



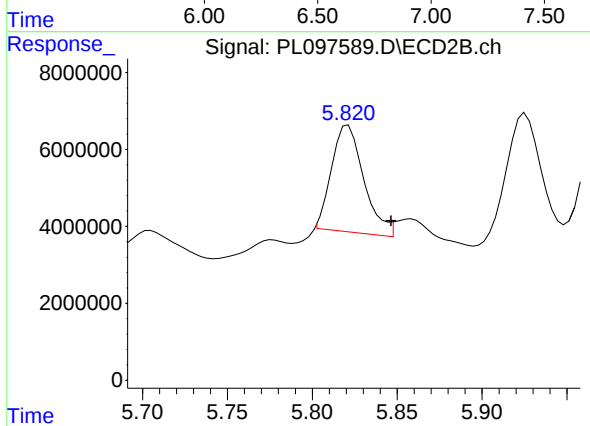
#15 Endosulfan II

R.T.: 5.979 min
Delta R.T.: -0.013 min
Response: 115152839
Conc: 16.68 ng/ml



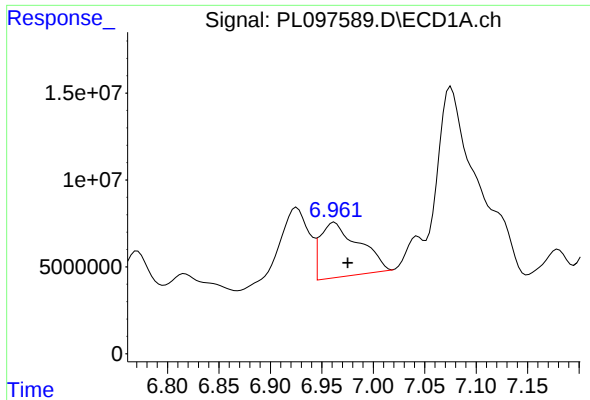
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.661 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

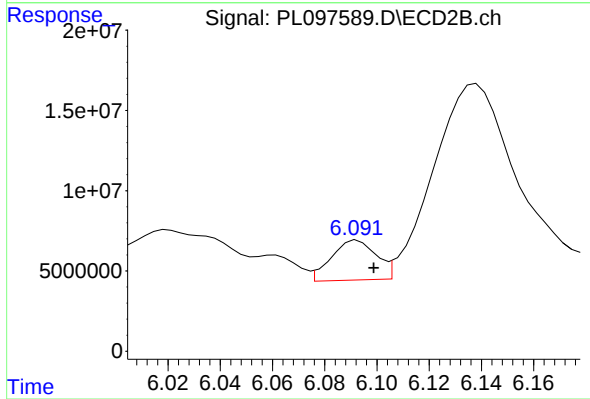
R.T.: 5.821 min
Delta R.T.: -0.025 min
Response: 36552181
Conc: 5.73 ng/ml



#17 4,4'-DDT

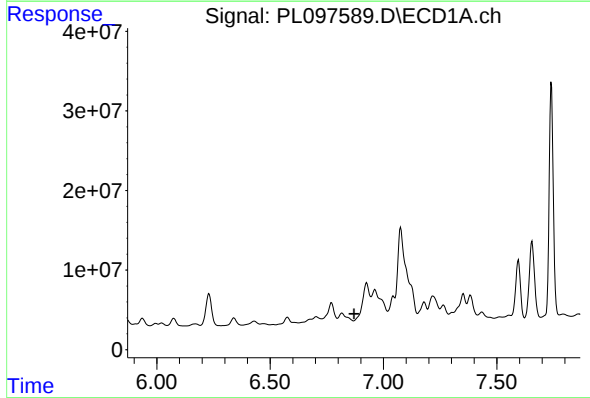
R.T.: 6.962 min
Delta R.T.: -0.013 min
Response: 82664100
Conc: 20.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
314RE



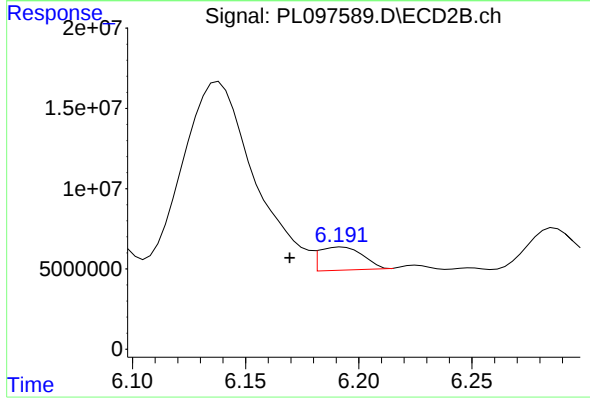
#17 4,4'-DDT

R.T.: 6.093 min
Delta R.T.: -0.006 min
Response: 29570735
Conc: 4.44 ng/ml



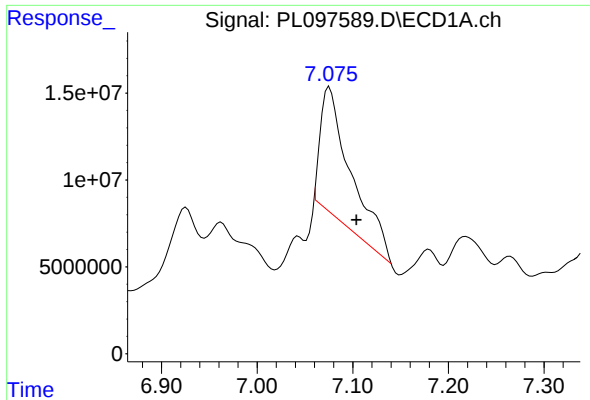
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.871 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

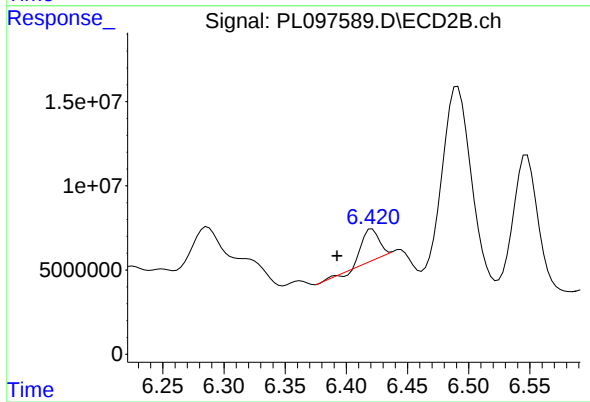
R.T.: 6.193 min
Delta R.T.: 0.023 min
Response: 19342431
Conc: 3.36 ng/ml



#19 Endosulfan Sulfate

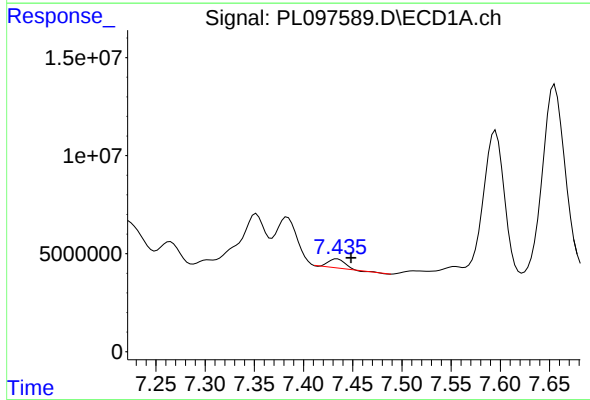
R.T.: 7.076 min
Delta R.T.: -0.028 min
Response: 153831904
Conc: 38.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
314RE



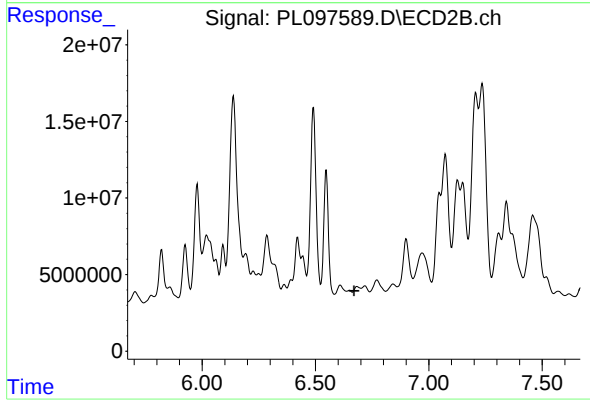
#19 Endosulfan Sulfate

R.T.: 6.421 min
Delta R.T.: 0.029 min
Response: 16805545
Conc: 2.52 ng/ml



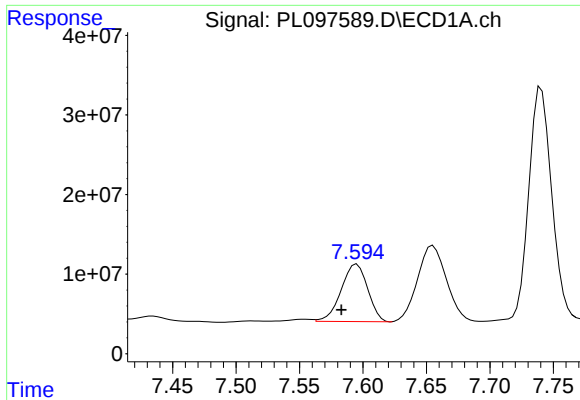
#20 Methoxychlor

R.T.: 7.434 min
Delta R.T.: -0.014 min
Response: 5326907
Conc: 2.55 ng/ml



#20 Methoxychlor

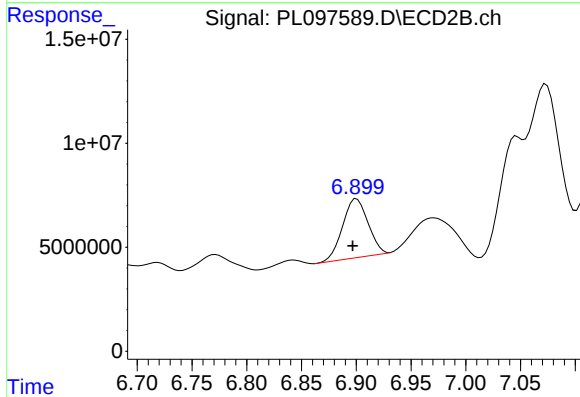
R.T.: 0.000 min
Exp R.T. : 6.671 min
Response: 0
Conc: N.D.



#21 Endrin ketone

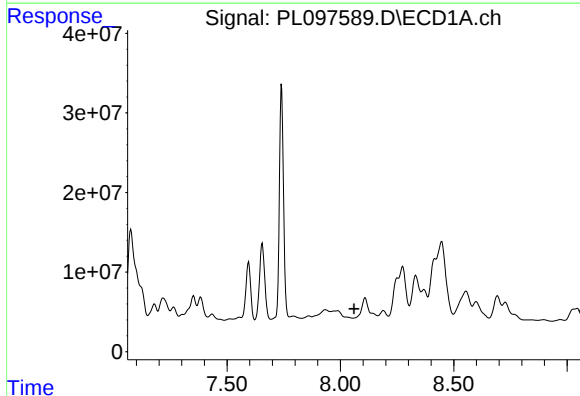
R.T.: 7.595 min
Delta R.T.: 0.012 min
Response: 104746607
Conc: 24.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
314RE



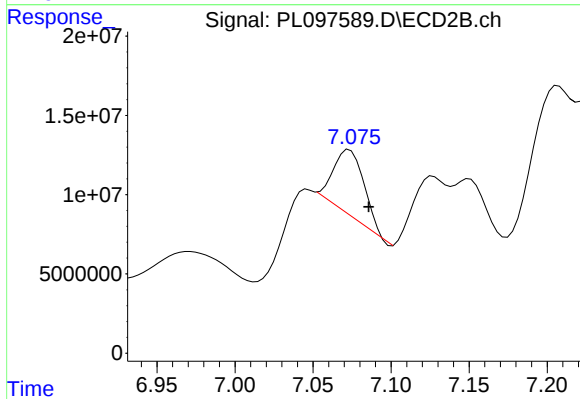
#21 Endrin ketone

R.T.: 6.900 min
Delta R.T.: 0.004 min
Response: 45511409
Conc: 5.76 ng/ml



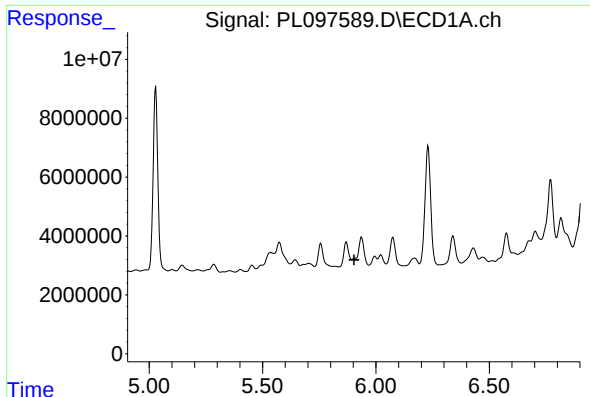
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.061 min
Response: 0
Conc: N.D.



#22 Mirex

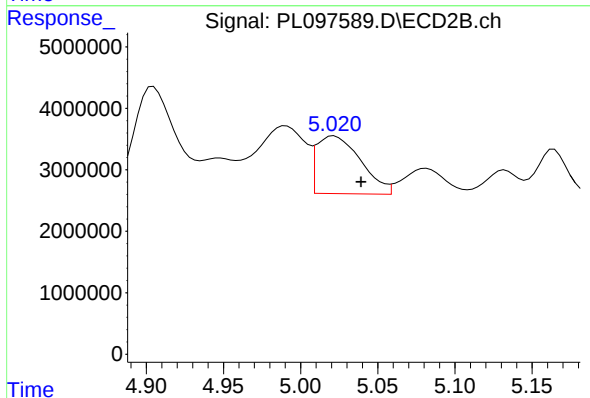
R.T.: 7.073 min
Delta R.T.: -0.012 min
Response: 56440829
Conc: 10.55 ng/ml



#25 Chlordane-3

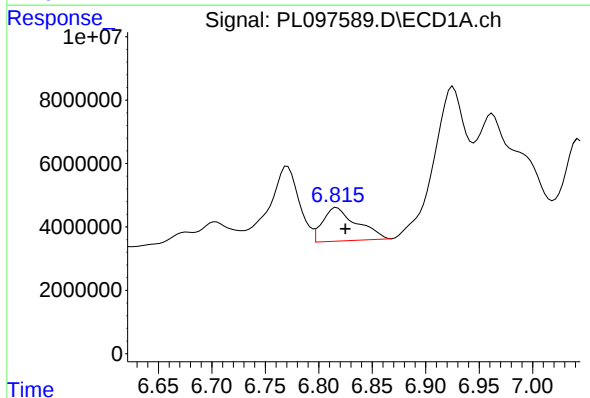
R.T.: 0.000 min
Exp R.T.: 5.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
314RE



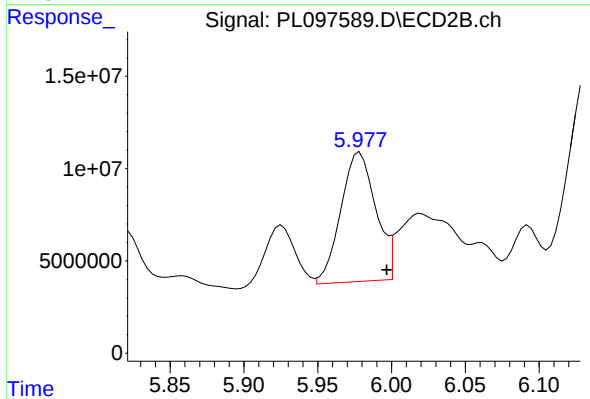
#25 Chlordane-3

R.T.: 5.022 min
Delta R.T.: -0.017 min
Response: 18636406
Conc: 20.34 ng/ml



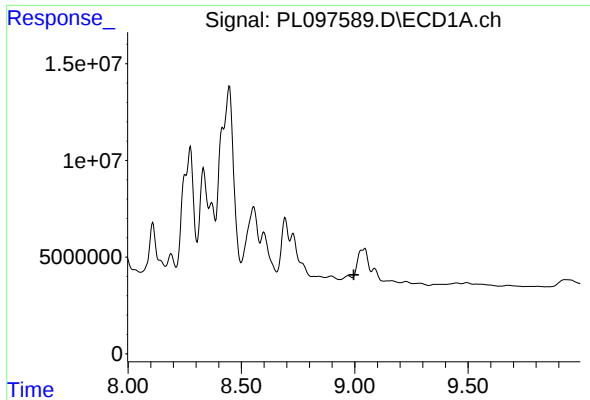
#27 Chlordane-5

R.T.: 6.817 min
Delta R.T.: -0.008 min
Response: 23409229
Conc: 139.50 ng/ml



#27 Chlordane-5

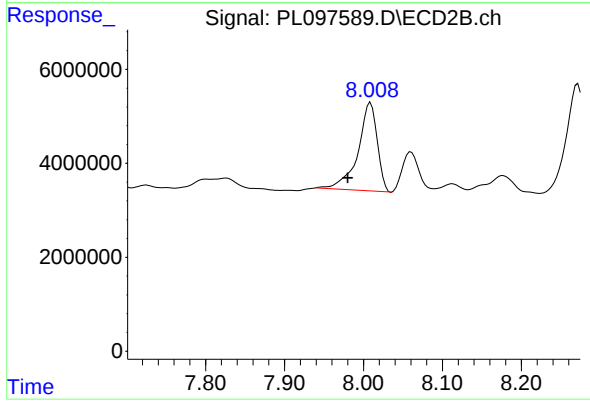
R.T.: 5.979 min
Delta R.T.: -0.018 min
Response: 115152839
Conc: 388.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.995 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
314RE



#28 Decachlorobiphenyl

R.T.: 8.009 min
Delta R.T.: 0.029 min
Response: 31748765
Conc: 6.12 ng/ml