

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100925\
 Data File : PL097590.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2025 13:42
 Operator : AR\AJ
 Sample : Q3318-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-207

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 06:59:41 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-MR2 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	41466829	73550888	10.172	12.084
2)	SA Decachlor...	8.996	7.980	34774010	41595543	11.694	8.016 #
Target Compounds							
3)	MA gamma-BHC...	0.000	3.663	0	5284203	N.D.	0.575 #
6)	B beta-BHC	0.000	3.975f	0	27950570	N.D.	7.026 #
9)	A Endosulfan I	0.000	5.181f	0	17554648	N.D.	2.381 #
10)	B gamma-Chl...	5.903	5.041	29301024	38506390	5.399	4.429
11)	B alpha-Chl...	5.986	5.105	50891665	42556429	9.378	5.111 #
12)	B 4,4'-DDE	6.153	5.293	8078085	10230524	1.735	1.347
15)	B Endosulfa...	0.000	5.998	0	10824647	N.D.	1.568 #
16)	A 4,4'-DDD	6.637f	0.000	6649627	0	1.762	N.D. #
17)	MA 4,4'-DDT	6.975	6.097	7756497	8434551	1.913	1.266 #
25)	Chlordane-3	5.903	5.041	29301024	38506390	35.834	42.033
26)	Chlordane-4	5.986	5.105	50891665	42556429	49.615	55.126
27)	Chlordane-5	6.823	5.998	6640646	10824647	39.574	36.555

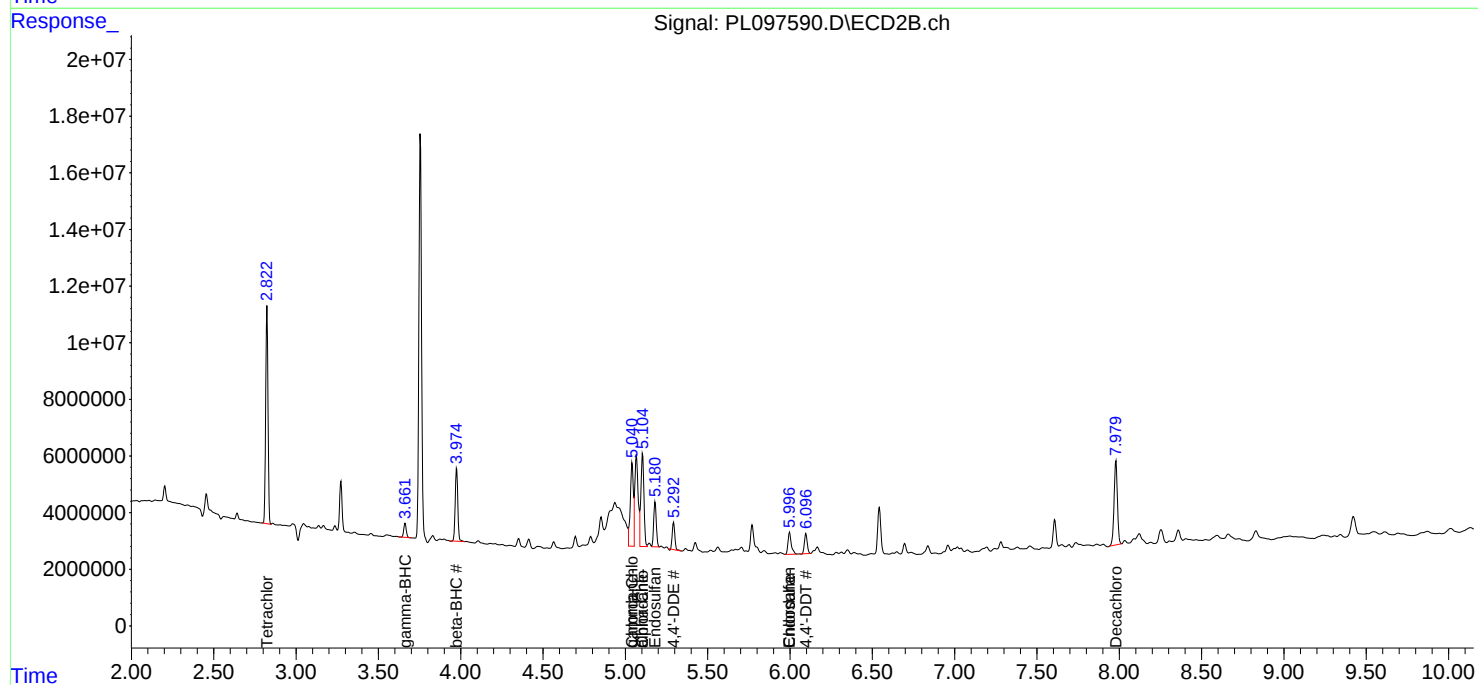
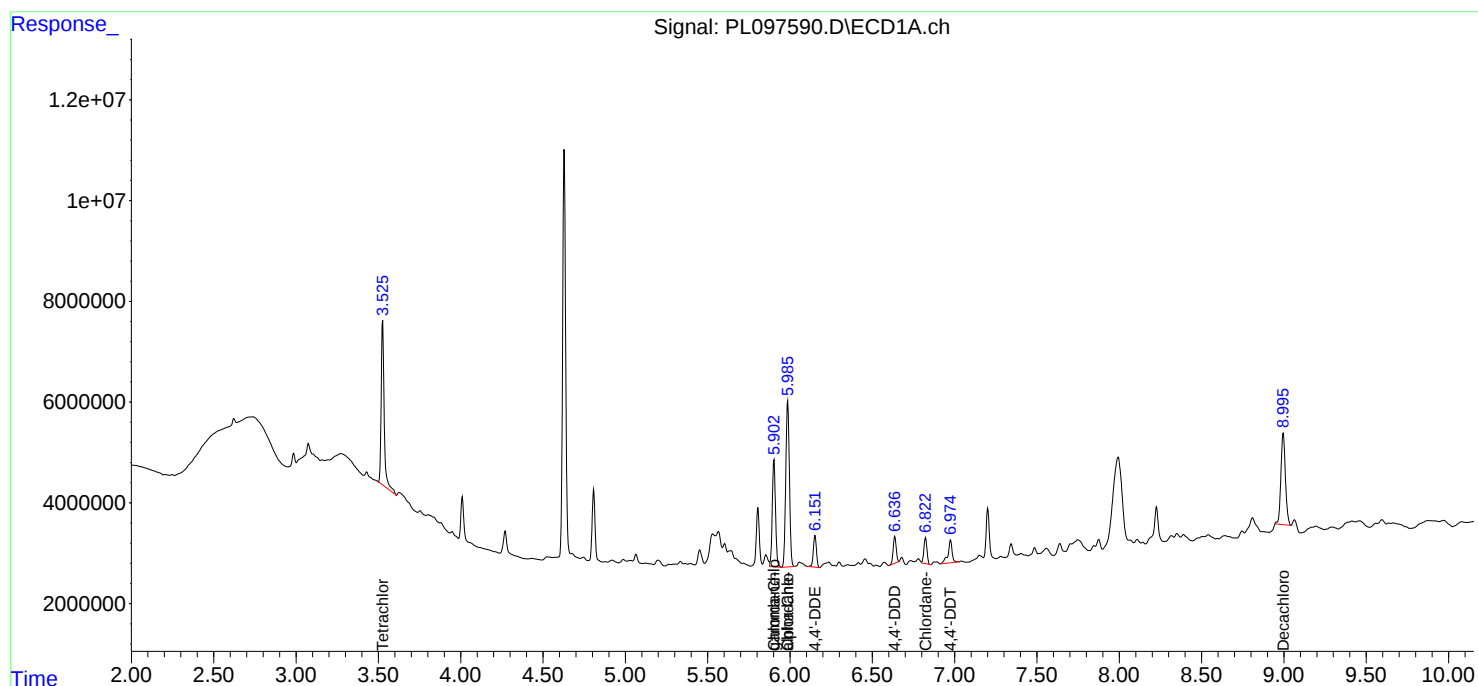
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

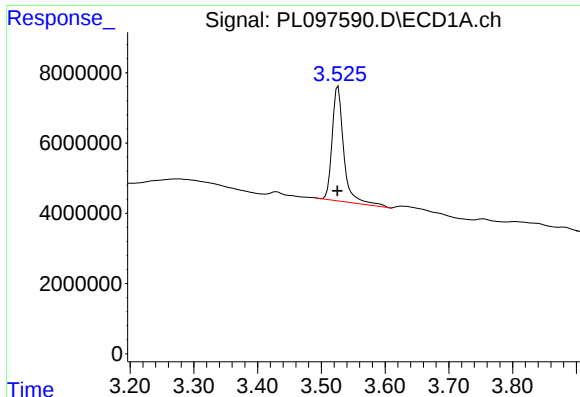
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100925\
Data File : PL097590.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2025 13:42
Operator : AR\AJ
Sample : Q3318-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
VNJ-207

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 06:59:41 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

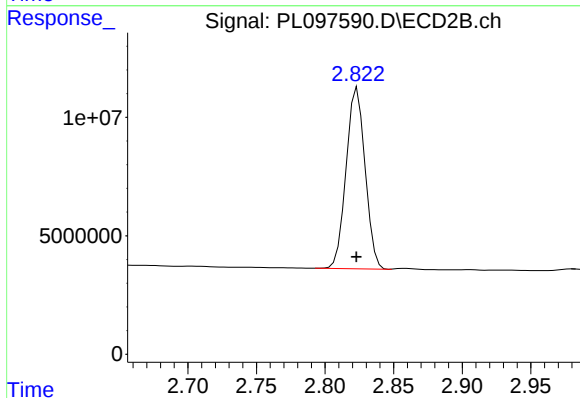




#1 Tetrachloro-m-xylene

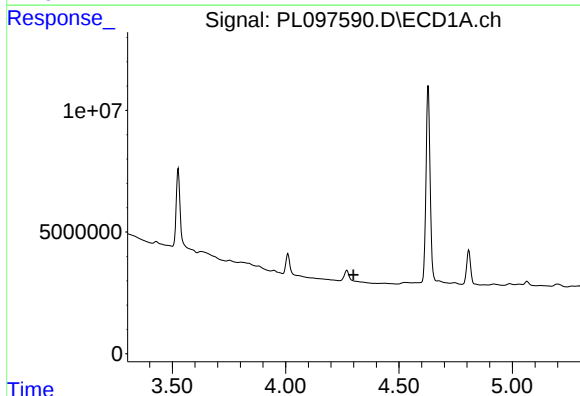
R.T.: 3.526 min
Delta R.T.: 0.001 min
Response: 41466829
Conc: 10.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-207



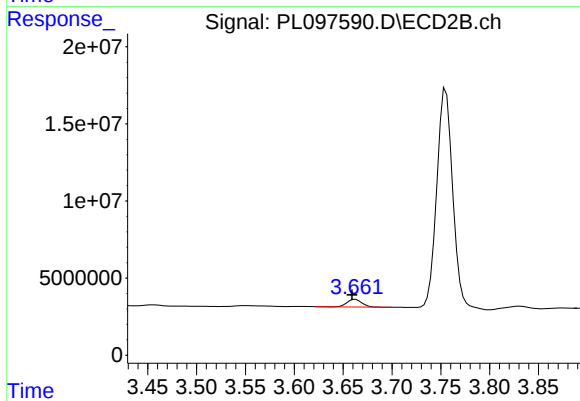
#1 Tetrachloro-m-xylene

R.T.: 2.824 min
Delta R.T.: 0.000 min
Response: 73550888
Conc: 12.08 ng/ml



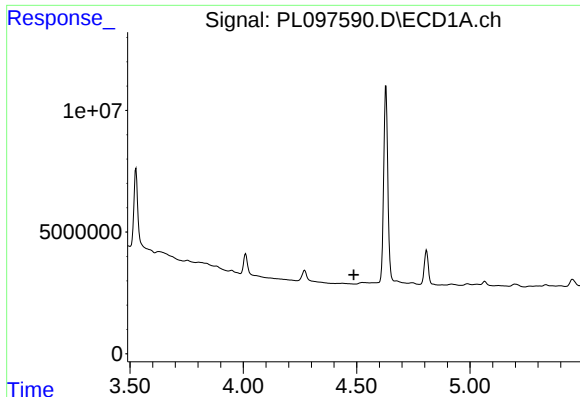
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.300 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

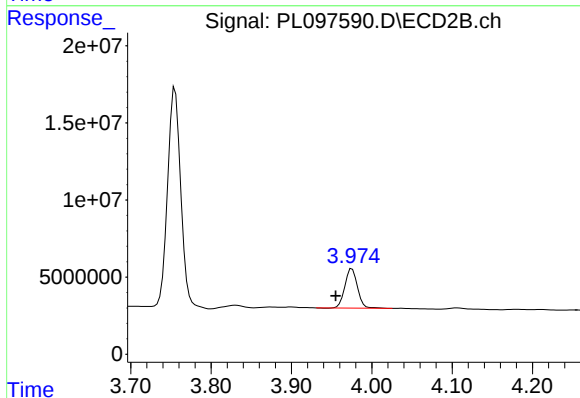
R.T.: 3.663 min
Delta R.T.: 0.003 min
Response: 5284203
Conc: 0.58 ng/ml



#6 beta-BHC

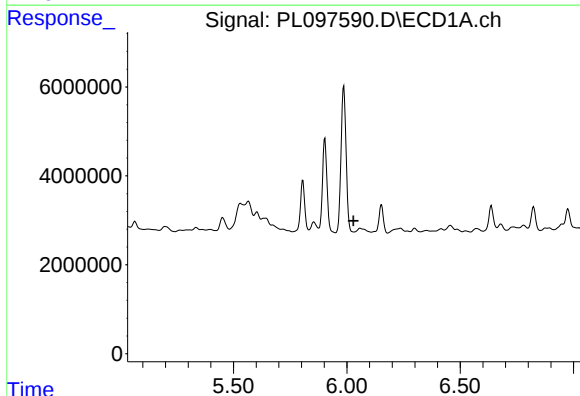
R.T.: 0.000 min
Exp R.T.: 4.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VNJ-207



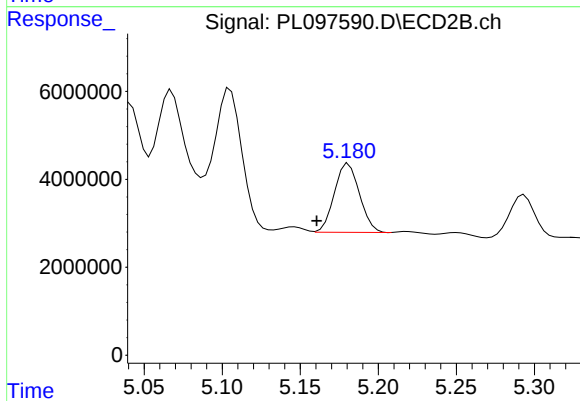
#6 beta-BHC

R.T.: 3.975 min
Delta R.T.: 0.020 min
Response: 27950570
Conc: 7.03 ng/ml



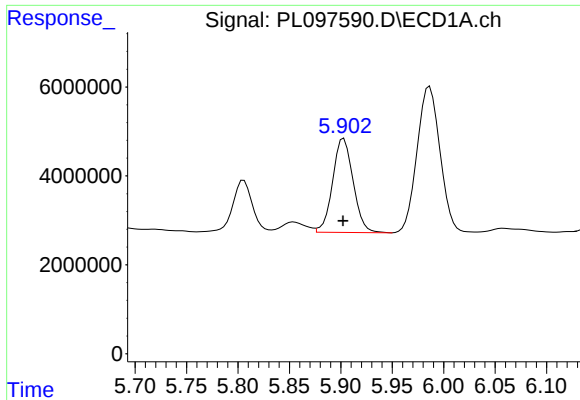
#9 Endosulfan I

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



#9 Endosulfan I

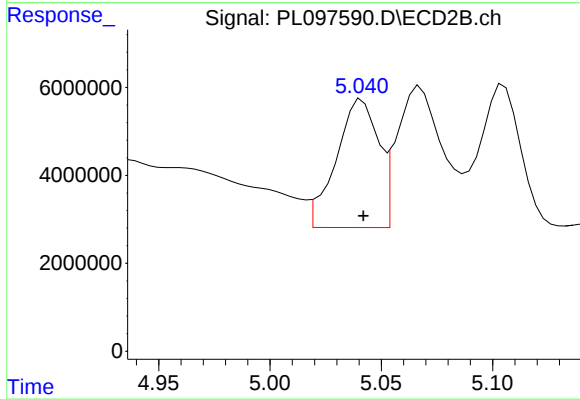
R.T.: 5.181 min
Delta R.T.: 0.020 min
Response: 17554648
Conc: 2.38 ng/ml



#10 gamma-Chlordane

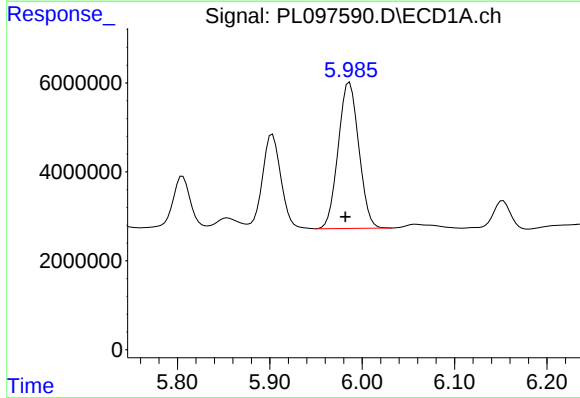
R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 29301024
Conc: 5.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-207



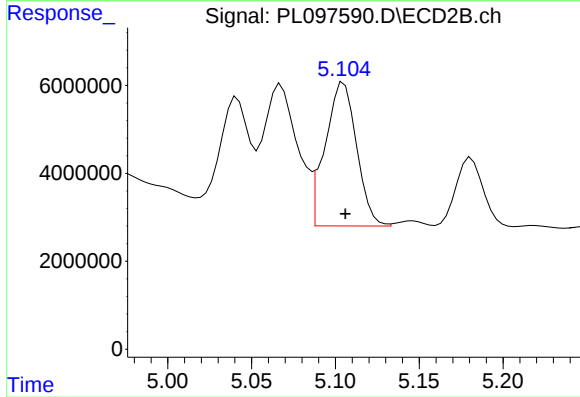
#10 gamma-Chlordane

R.T.: 5.041 min
Delta R.T.: 0.000 min
Response: 38506390
Conc: 4.43 ng/ml



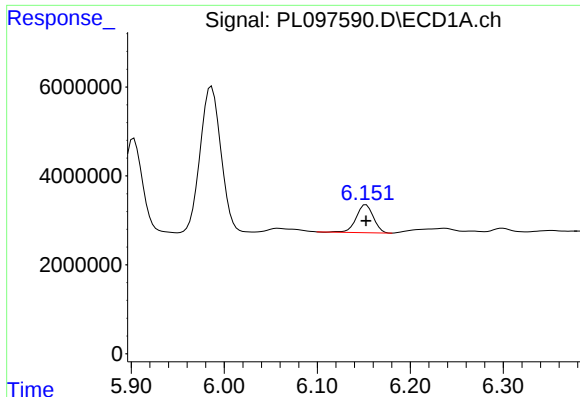
#11 alpha-Chlordane

R.T.: 5.986 min
Delta R.T.: 0.004 min
Response: 50891665
Conc: 9.38 ng/ml



#11 alpha-Chlordane

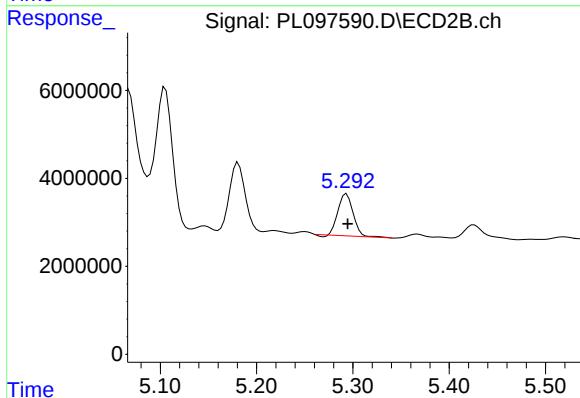
R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 42556429
Conc: 5.11 ng/ml



#12 4,4'-DDE

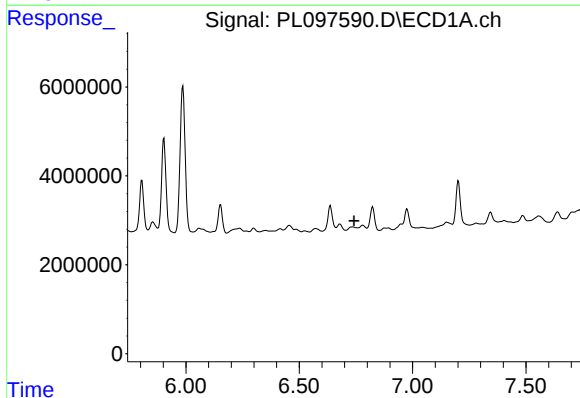
R.T.: 6.153 min
Delta R.T.: 0.000 min
Response: 8078085
Conc: 1.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-207



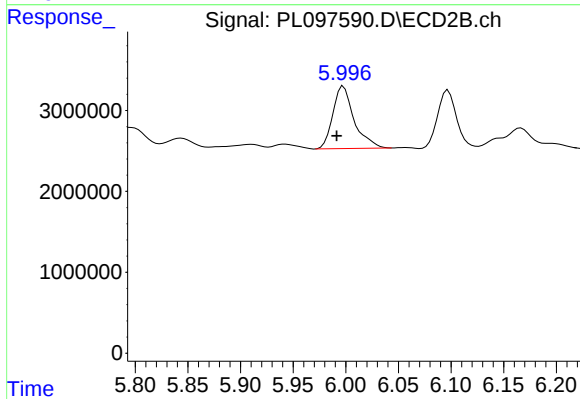
#12 4,4'-DDE

R.T.: 5.293 min
Delta R.T.: -0.001 min
Response: 10230524
Conc: 1.35 ng/ml



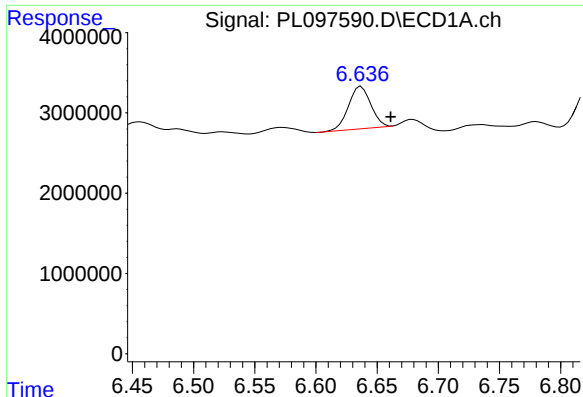
#15 Endosulfan II

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



#15 Endosulfan II

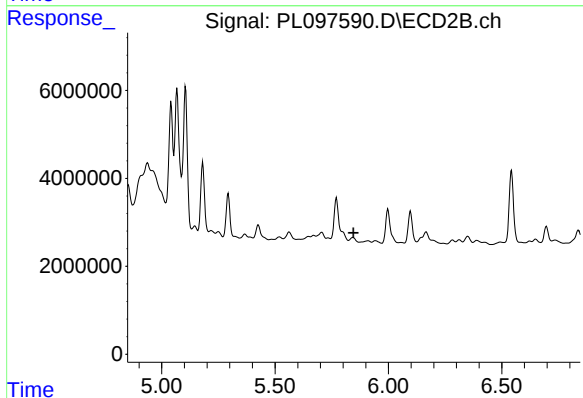
R.T.: 5.998 min
Delta R.T.: 0.006 min
Response: 10824647
Conc: 1.57 ng/ml



#16 4,4'-DDD

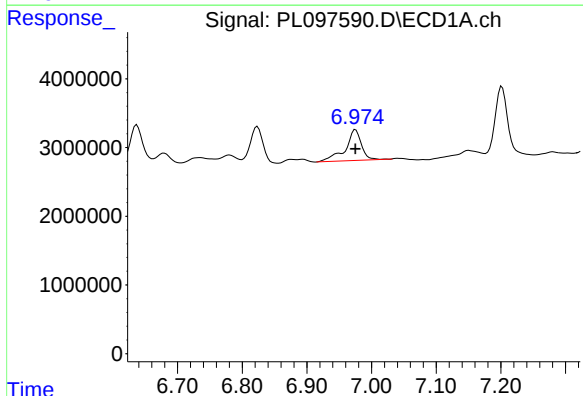
R.T.: 6.637 min
Delta R.T.: -0.024 min
Response: 6649627
Conc: 1.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-207



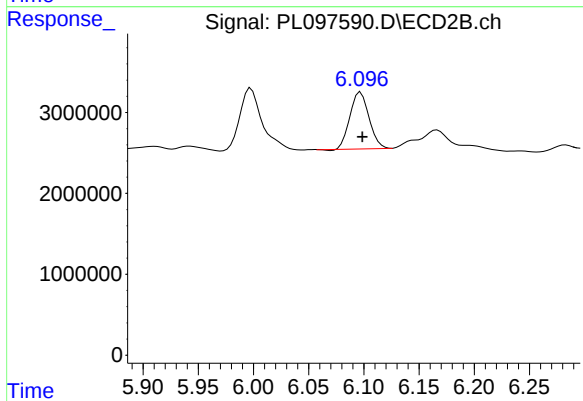
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.846 min
Response: 0
Conc: N.D.



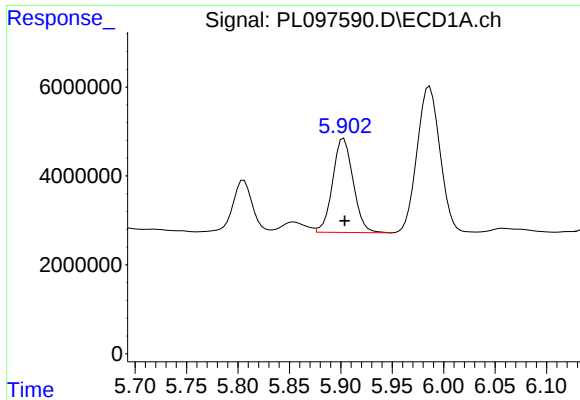
#17 4,4'-DDT

R.T.: 6.975 min
Delta R.T.: 0.000 min
Response: 7756497
Conc: 1.91 ng/ml



#17 4,4'-DDT

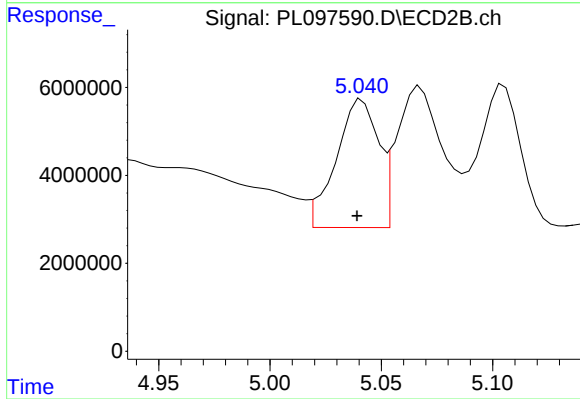
R.T.: 6.097 min
Delta R.T.: -0.002 min
Response: 8434551
Conc: 1.27 ng/ml



#25 Chlordane-3

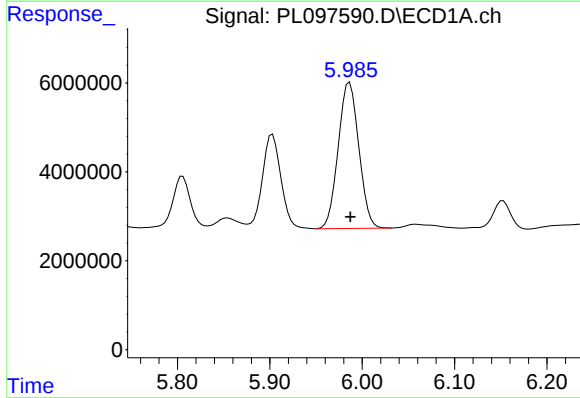
R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 29301024
Conc: 35.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-207



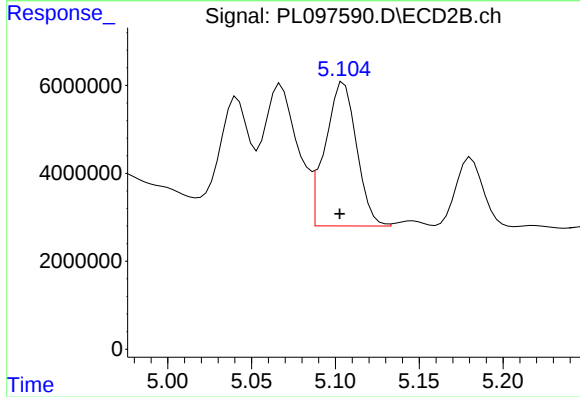
#25 Chlordane-3

R.T.: 5.041 min
Delta R.T.: 0.002 min
Response: 38506390
Conc: 42.03 ng/ml



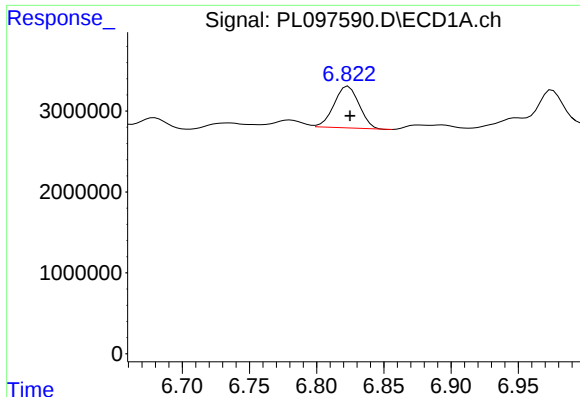
#26 Chlordane-4

R.T.: 5.986 min
Delta R.T.: 0.000 min
Response: 50891665
Conc: 49.62 ng/ml



#26 Chlordane-4

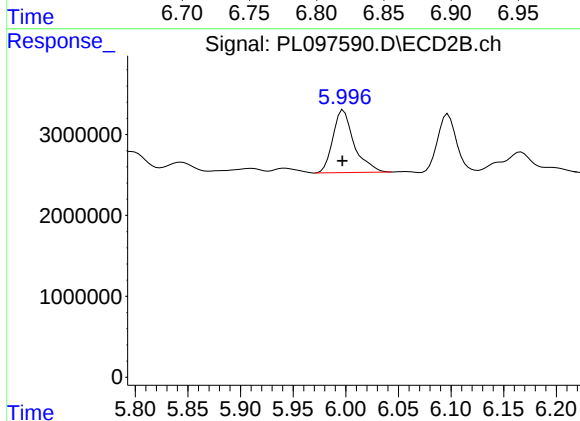
R.T.: 5.105 min
Delta R.T.: 0.003 min
Response: 42556429
Conc: 55.13 ng/ml



#27 Chlordane-5

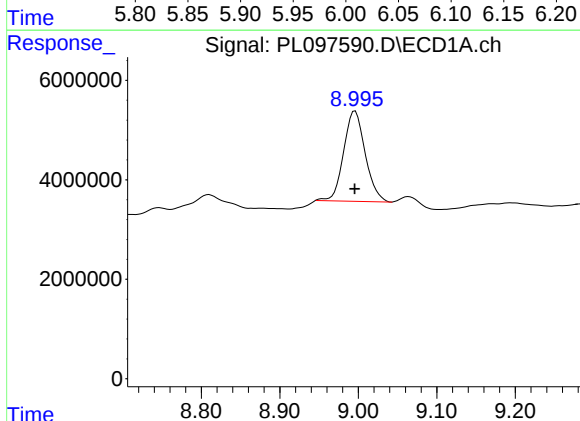
R.T.: 6.823 min
Delta R.T.: -0.001 min
Response: 6640646
Conc: 39.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-207



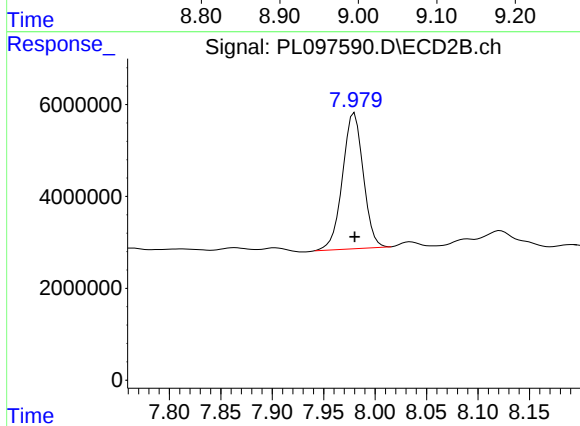
#27 Chlordane-5

R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 10824647
Conc: 36.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: 0.000 min
Response: 34774010
Conc: 11.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: 0.000 min
Response: 41595543
Conc: 8.02 ng/ml