

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091425\
 Data File : PL097196.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2025 15:31
 Operator : AR\AJ
 Sample : Q3082-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-30

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 02:10:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082025.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 21 06:34:01 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	2.821	89417237	80773554	22.673	14.330 #
28)	SA Decachlor...	9.002	7.983	34561935	51957770	11.674	10.834
Target Compounds							
3)	MA gamma-BHC...	0.000	3.661	0	11687792	N.D.	1.587 #
8)	B Heptachlo...	0.000	4.790	0	7724370	N.D.	1.221 #
9)	A Endosulfan I	6.059f	5.180	8485728	28702064	1.975	4.791 #
10)	B gamma-Chl...	5.906	5.042	27889133	24951563	6.056	3.774 #
11)	B alpha-Chl...	5.992	5.105	60937376	43497572	12.949	6.661 #
12)	B 4,4'-DDE	0.000	5.295	0	6041077	N.D.	0.982 #
13)	MA Dieldrin	0.000	5.427	0	22089857	N.D.	3.371 #
14)	MA Endrin	0.000	5.708	0	9674940	N.D.	1.638 #
15)	B Endosulfa...	0.000	5.998	0	23802729	N.D.	4.162 #
16)	A 4,4'-DDD	6.685f	0.000	9063238	0	2.872	N.D. #
17)	MA 4,4'-DDT	6.981	6.099	6985276	27681454	1.994	5.054 #
20)	A Methoxychlor	0.000	6.699f	0	12156644	N.D.	4.053 #
23)	Chlordane-1	0.000	3.830	0	8821648	N.D.	45.070 #
25)	Chlordane-3	5.906	5.042	27889133	24951563	44.348	39.586
26)	Chlordane-4	5.992	5.105	60937376	43497572	74.925	77.995
27)	Chlordane-5	0.000	5.998	0	23802729	N.D.	105.638 #

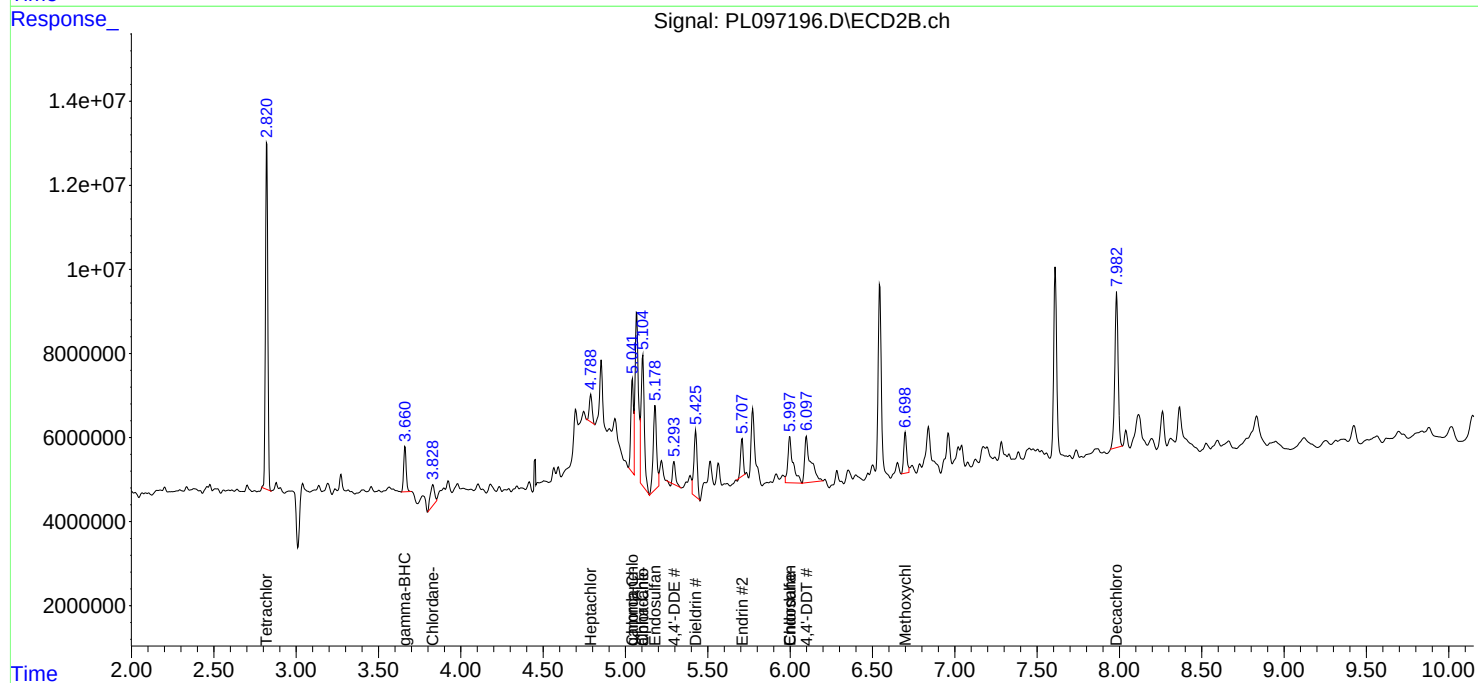
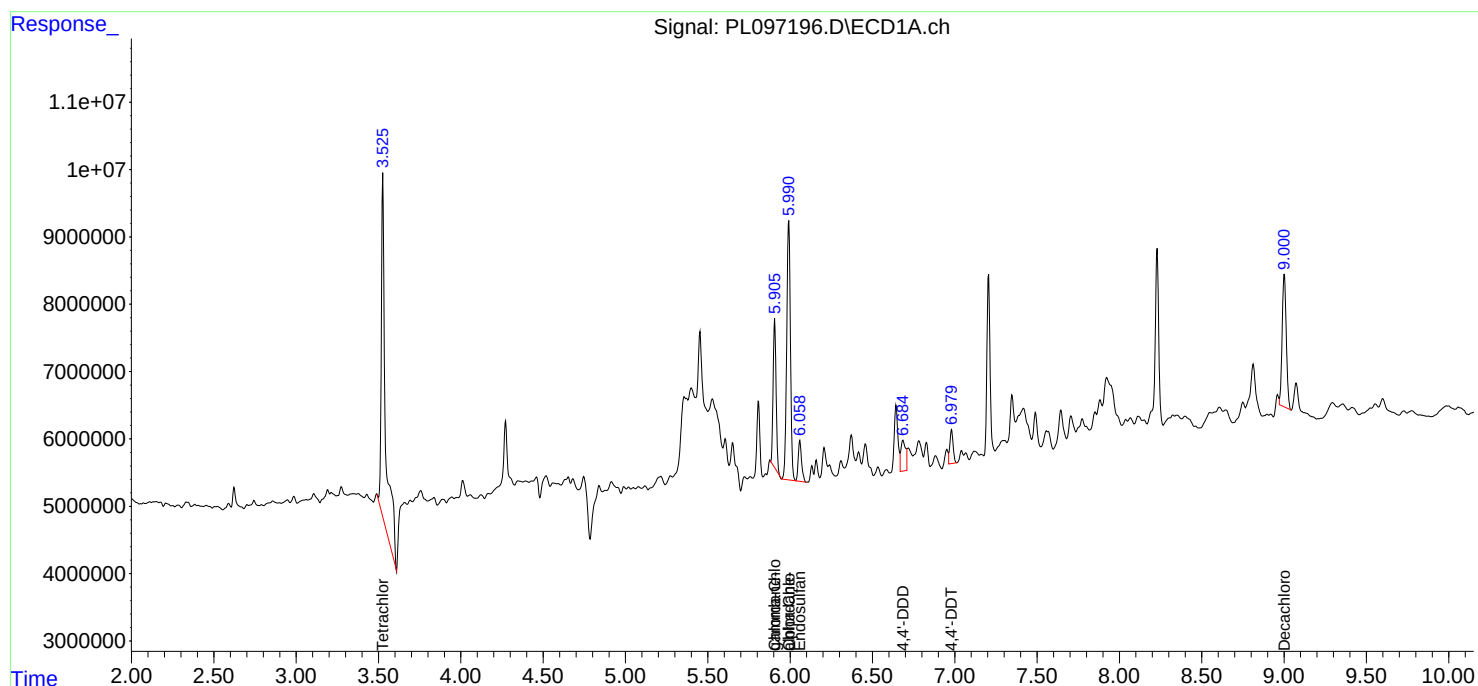
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

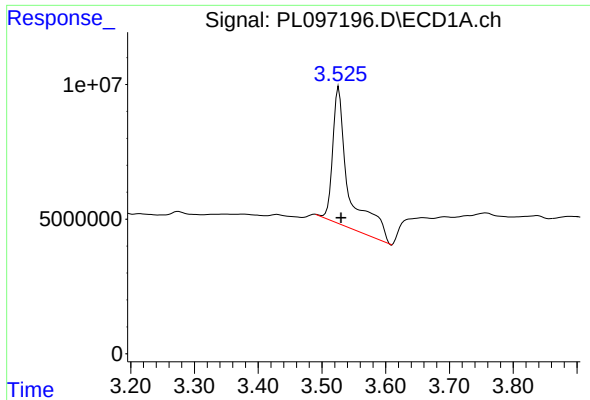
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091425\
Data File : PL097196.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2025 15:31
Operator : AR\AJ
Sample : Q3082-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
WC-30

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 02:10:45 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082025.M
Quant Title : GC Extractables
QLast Update : Thu Aug 21 06:34:01 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

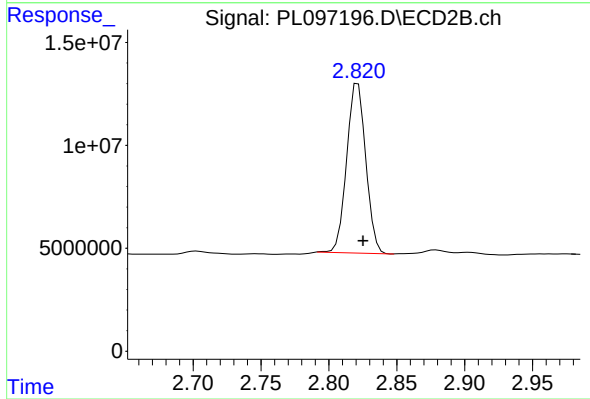




#1 Tetrachloro-m-xylene

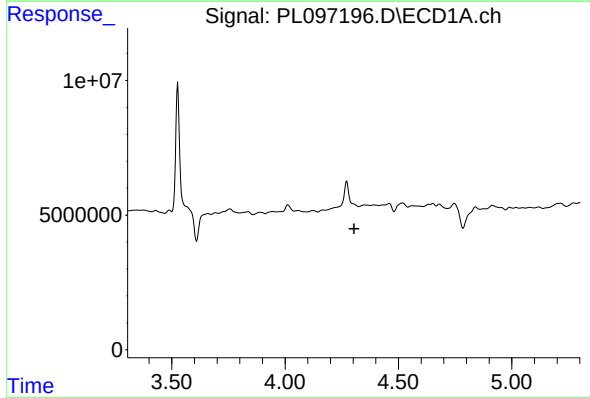
R.T.: 3.526 min
Delta R.T.: -0.004 min
Response: 89417237
Conc: 22.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-30



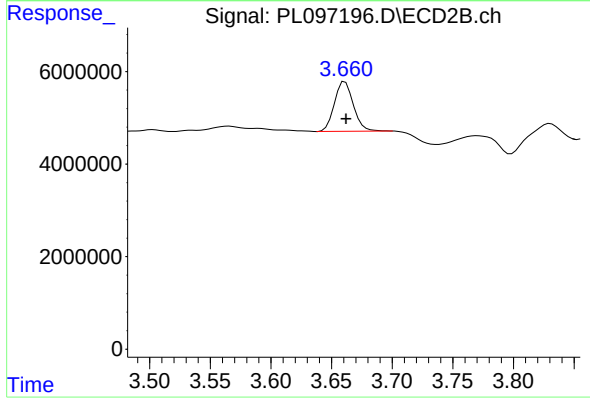
#1 Tetrachloro-m-xylene

R.T.: 2.821 min
Delta R.T.: -0.004 min
Response: 80773554
Conc: 14.33 ng/ml



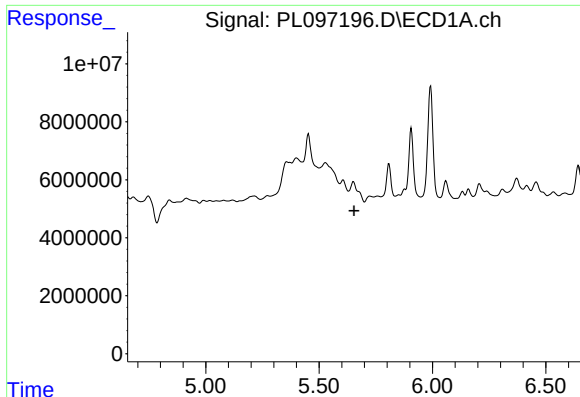
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.305 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

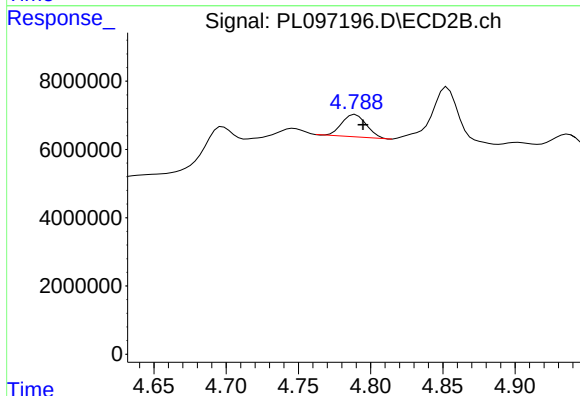
R.T.: 3.661 min
Delta R.T.: 0.000 min
Response: 11687792
Conc: 1.59 ng/ml



#8 Heptachlor epoxide

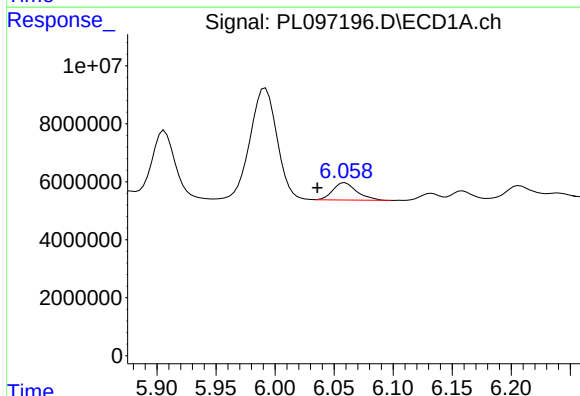
R.T.: 0.000 min
Exp R.T.: 5.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-30



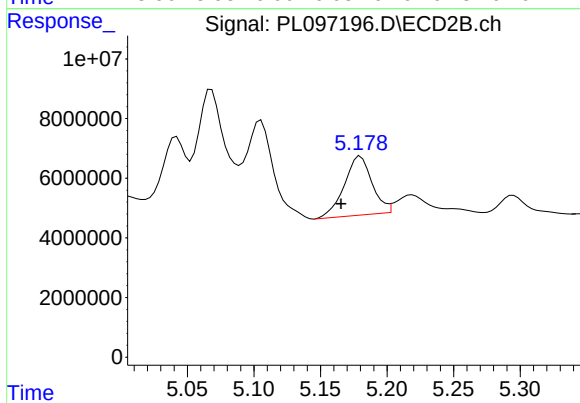
#8 Heptachlor epoxide

R.T.: 4.790 min
Delta R.T.: -0.005 min
Response: 7724370
Conc: 1.22 ng/ml



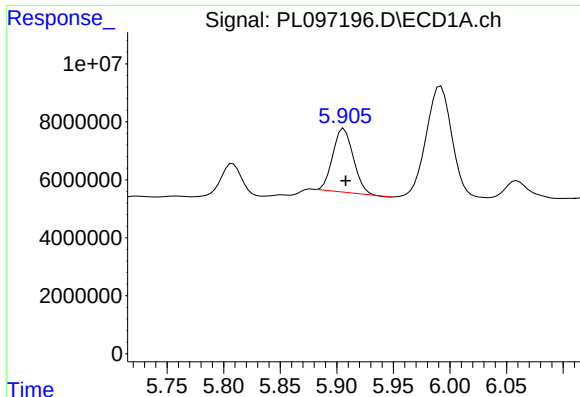
#9 Endosulfan I

R.T.: 6.059 min
Delta R.T.: 0.023 min
Response: 8485728
Conc: 1.97 ng/ml



#9 Endosulfan I

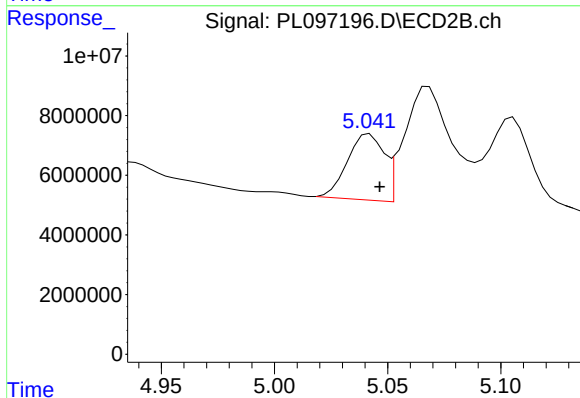
R.T.: 5.180 min
Delta R.T.: 0.015 min
Response: 28702064
Conc: 4.79 ng/ml



#10 gamma-Chlordane

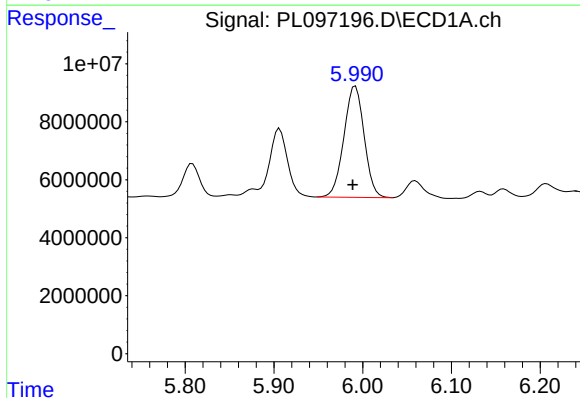
R.T.: 5.906 min
Delta R.T.: -0.002 min
Response: 27889133
Conc: 6.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-30



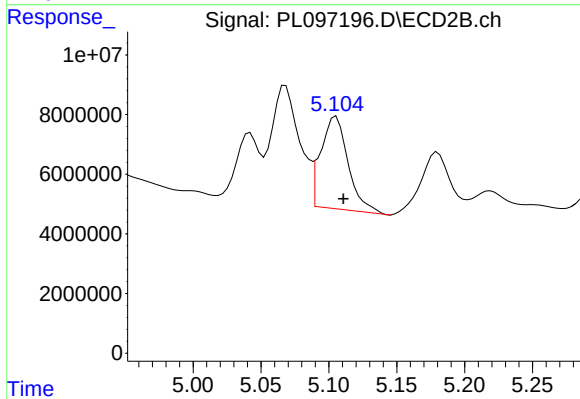
#10 gamma-Chlordane

R.T.: 5.042 min
Delta R.T.: -0.004 min
Response: 24951563
Conc: 3.77 ng/ml



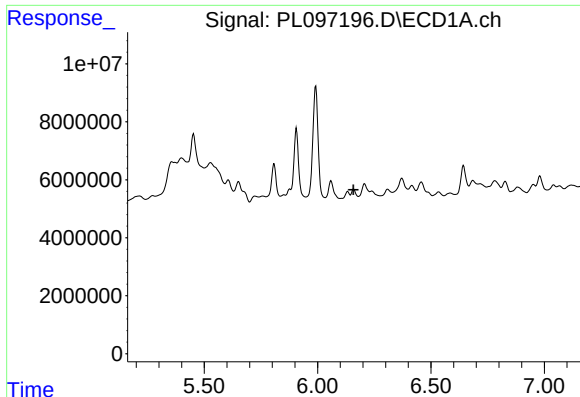
#11 alpha-Chlordane

R.T.: 5.992 min
Delta R.T.: 0.003 min
Response: 60937376
Conc: 12.95 ng/ml



#11 alpha-Chlordane

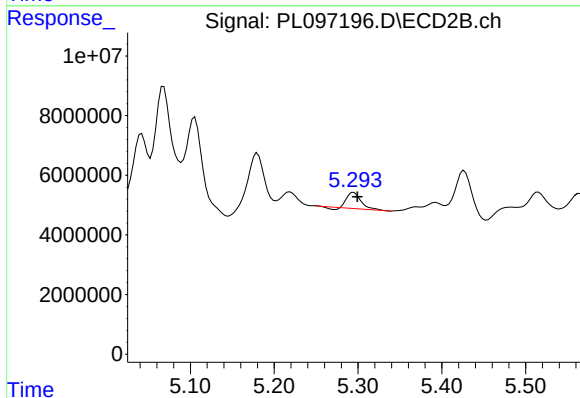
R.T.: 5.105 min
Delta R.T.: -0.005 min
Response: 43497572
Conc: 6.66 ng/ml



#12 4,4'-DDE

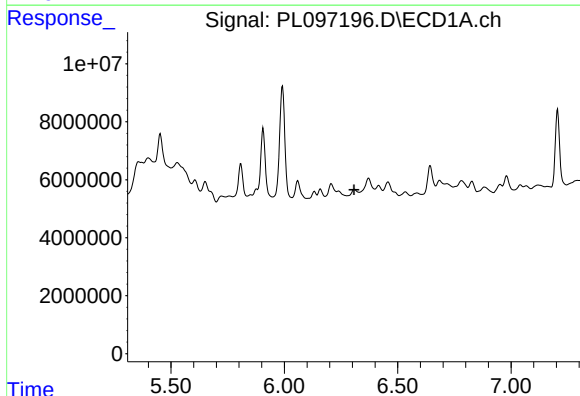
R.T.: 0.000 min
Exp R.T.: 6.159 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-30



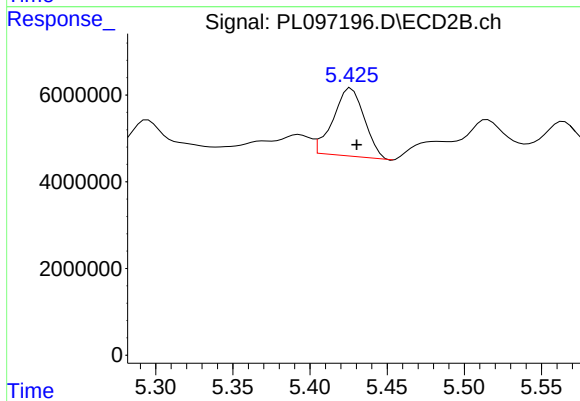
#12 4,4'-DDE

R.T.: 5.295 min
Delta R.T.: -0.004 min
Response: 6041077
Conc: 0.98 ng/ml



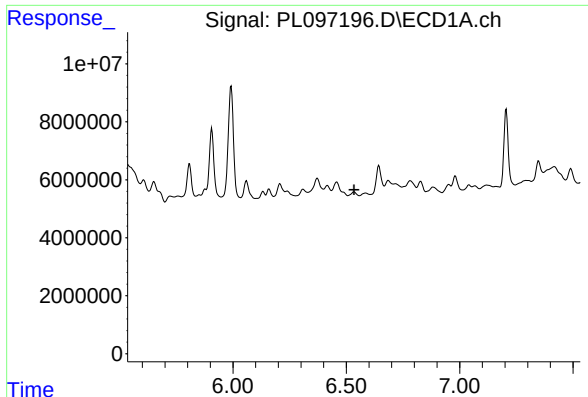
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.308 min
Response: 0
Conc: N.D.



#13 Dieldrin

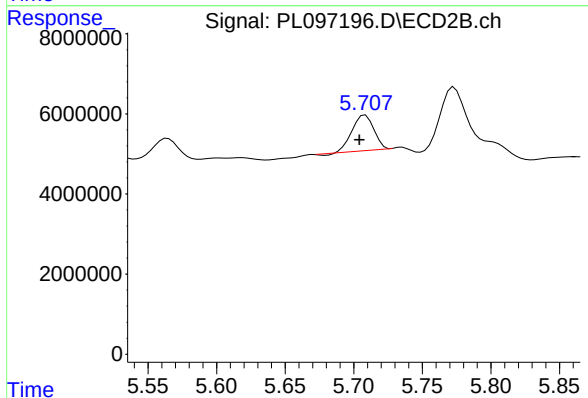
R.T.: 5.427 min
Delta R.T.: -0.003 min
Response: 22089857
Conc: 3.37 ng/ml



#14 Endrin

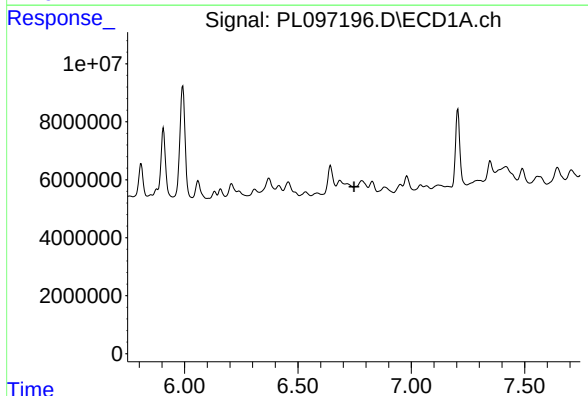
R.T.: 0.000 min
Exp R.T.: 6.534 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-30



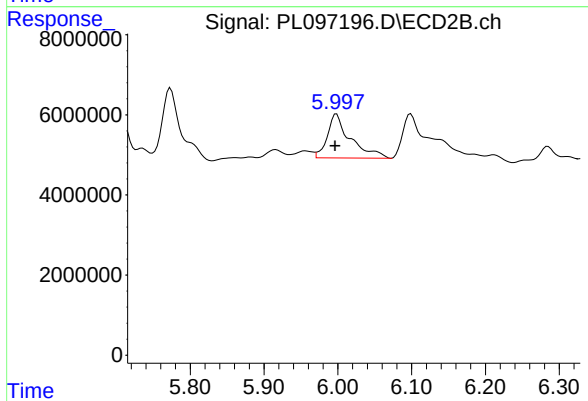
#14 Endrin

R.T.: 5.708 min
Delta R.T.: 0.004 min
Response: 9674940
Conc: 1.64 ng/ml



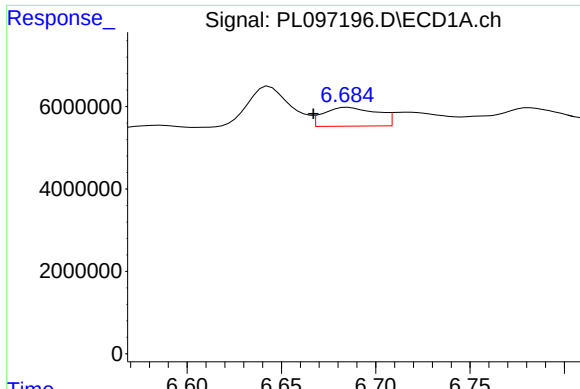
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.748 min
Response: 0
Conc: N.D.



#15 Endosulfan II

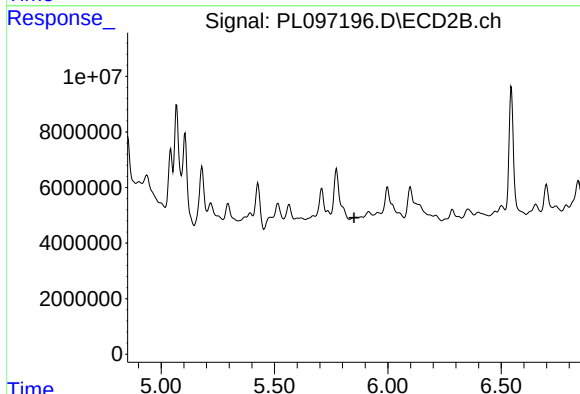
R.T.: 5.998 min
Delta R.T.: 0.002 min
Response: 23802729
Conc: 4.16 ng/ml



#16 4,4'-DDD

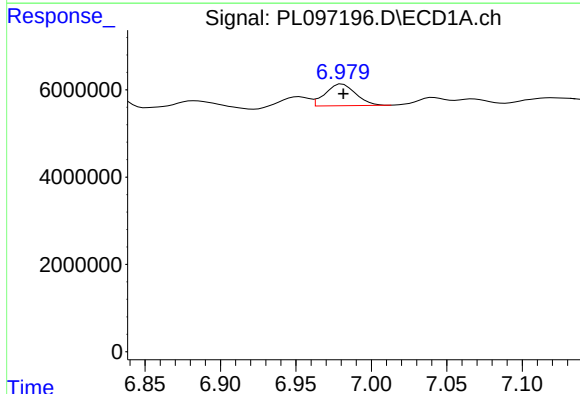
R.T.: 6.685 min
Delta R.T.: 0.018 min
Response: 9063238
Conc: 2.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-30



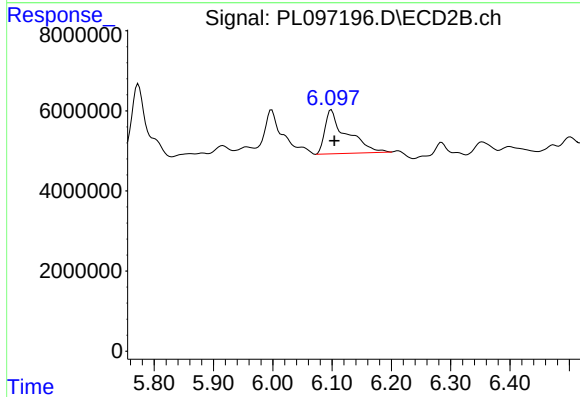
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.852 min
Response: 0
Conc: N.D.



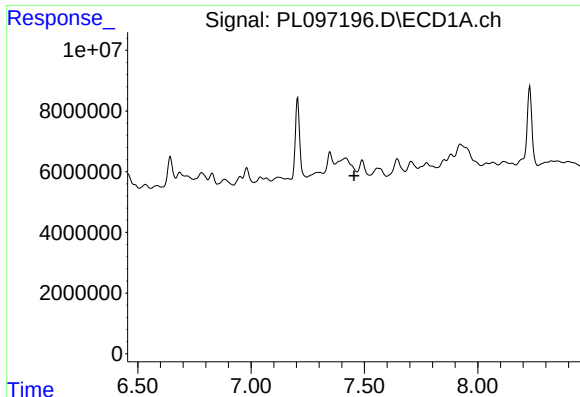
#17 4,4'-DDT

R.T.: 6.981 min
Delta R.T.: 0.000 min
Response: 6985276
Conc: 1.99 ng/ml



#17 4,4'-DDT

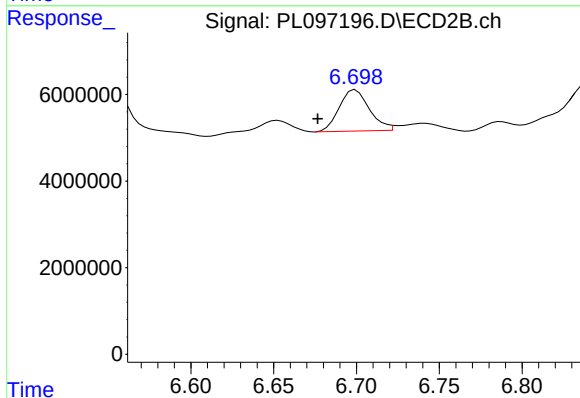
R.T.: 6.099 min
Delta R.T.: -0.005 min
Response: 27681454
Conc: 5.05 ng/ml



#20 Methoxychlor

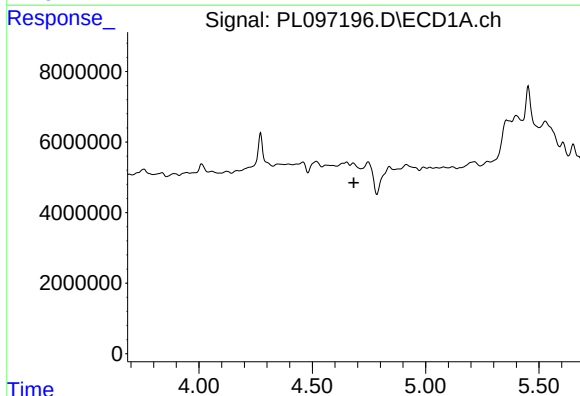
R.T.: 0.000 min
Exp R.T.: 7.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-30



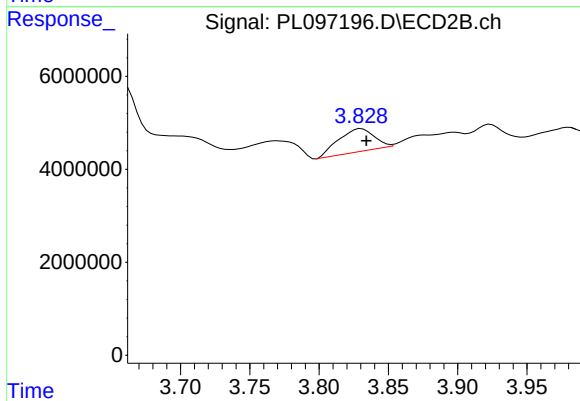
#20 Methoxychlor

R.T.: 6.699 min
Delta R.T.: 0.023 min
Response: 12156644
Conc: 4.05 ng/ml



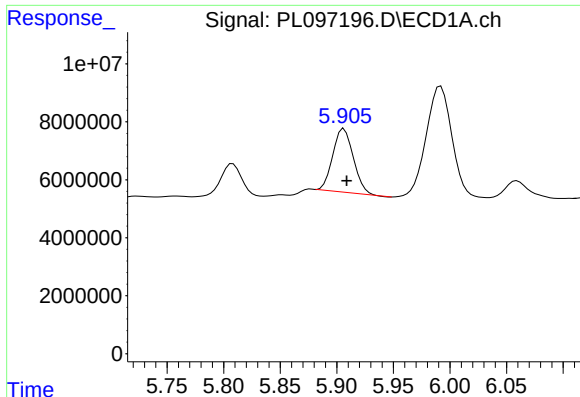
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.683 min
Response: 0
Conc: N.D.



#23 Chlordane-1

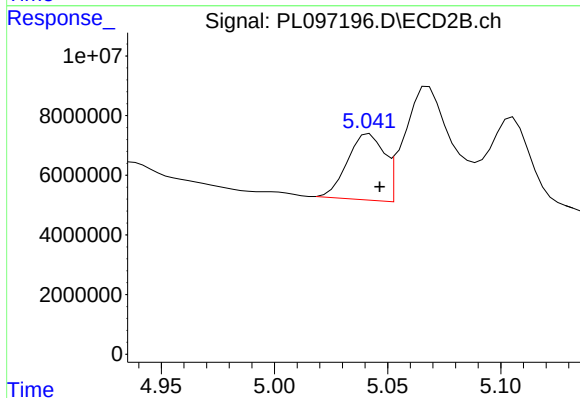
R.T.: 3.830 min
Delta R.T.: -0.004 min
Response: 8821648
Conc: 45.07 ng/ml



#25 Chlordane-3

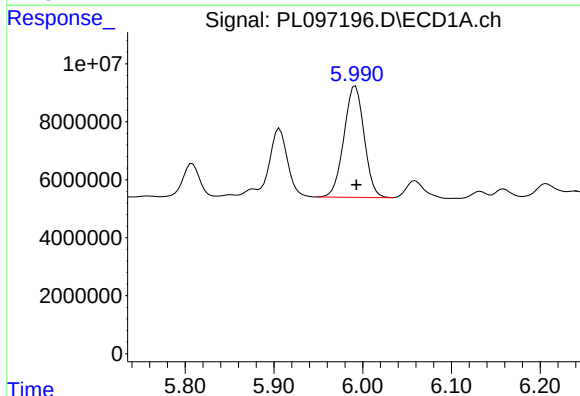
R.T.: 5.906 min
Delta R.T.: -0.002 min
Response: 27889133
Conc: 44.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-30



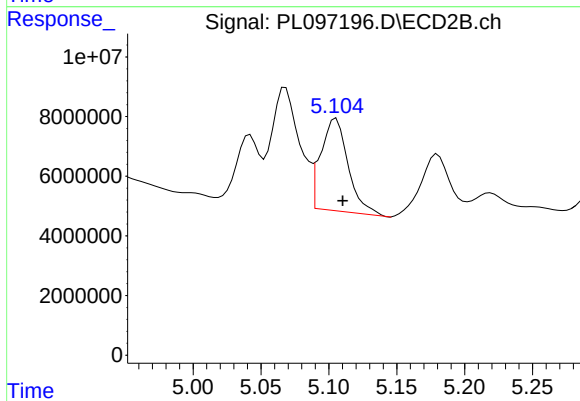
#25 Chlordane-3

R.T.: 5.042 min
Delta R.T.: -0.004 min
Response: 24951563
Conc: 39.59 ng/ml



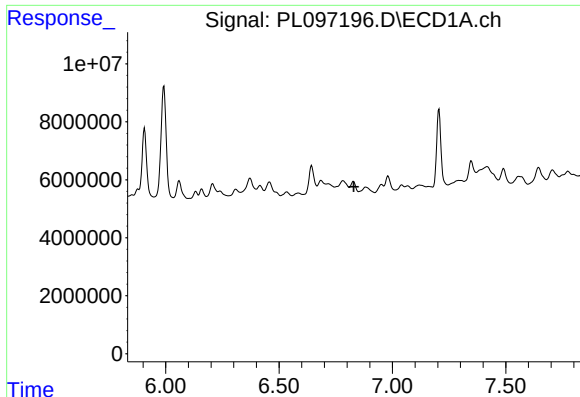
#26 Chlordane-4

R.T.: 5.992 min
Delta R.T.: -0.001 min
Response: 60937376
Conc: 74.92 ng/ml



#26 Chlordane-4

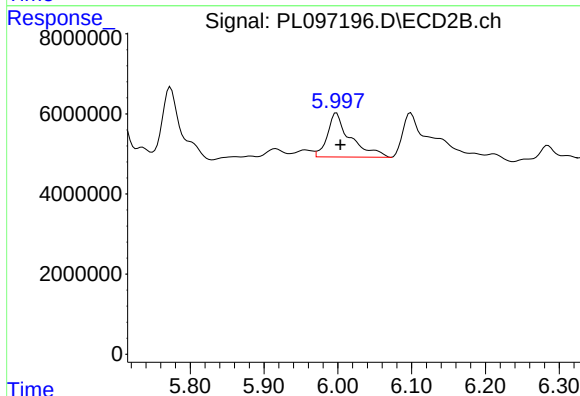
R.T.: 5.105 min
Delta R.T.: -0.005 min
Response: 43497572
Conc: 78.00 ng/ml



#27 Chlordane-5

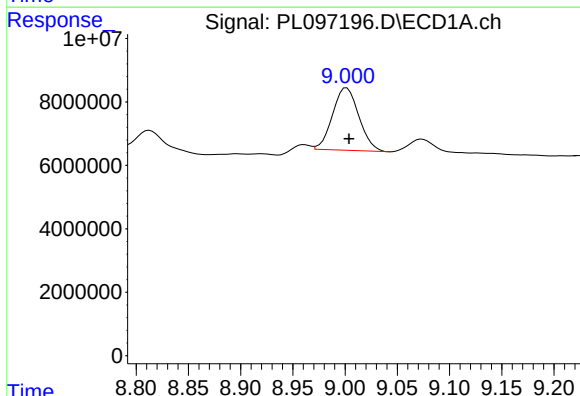
R.T.: 0.000 min
Exp R.T.: 6.830 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-30



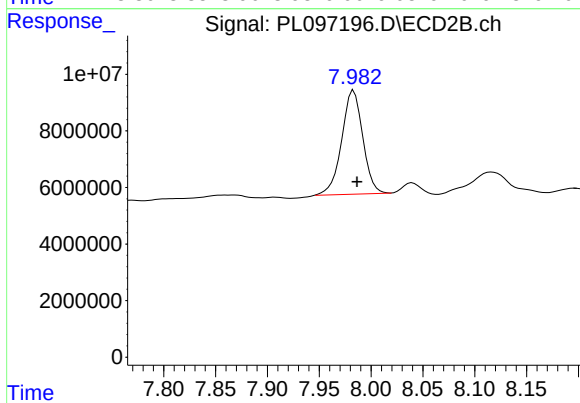
#27 Chlordane-5

R.T.: 5.998 min
Delta R.T.: -0.005 min
Response: 23802729
Conc: 105.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.002 min
Delta R.T.: -0.002 min
Response: 34561935
Conc: 11.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.983 min
Delta R.T.: -0.003 min
Response: 51957770
Conc: 10.83 ng/ml