

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072525\
 Data File : PL096586.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2025 16:28
 Operator : AR\AJ
 Sample : Q2687-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-251

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 23:29:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070725.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 07 15:22:07 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...	3.534	2.827	123.1E6	115.5E6	33.731	20.014 #
28)	SA Decachlor...	9.017	7.993	40773955	92051034	14.495	18.460 #
Target Compounds							
4)	MA Heptachlor	4.931f	4.044f	35743096	8720401	7.802	1.146 #
5)	MB Aldrin	5.223f	0.000	13963019	0	2.889	N.D. #
6)	B beta-BHC	0.000	3.978	0	1425308	N.D.	0.416 #
7)	B delta-BHC	0.000	4.201	0	6273805	N.D.	0.815 #
8)	B Heptachlo...	5.662	4.798	17799237	11193976	4.290	1.675 #
10)	B gamma-Chl...	5.916	5.051	16636602	41558829	3.760	5.920 #
11)	B alpha-Chl...	6.001	5.114	41071733	96417888	9.380	12.821 #
13)	MA Dieldrin	0.000	5.435	0	42281544	N.D.	6.200 #
15)	B Endosulfa...	0.000	6.007	0	29486047	N.D.	5.028 #
16)	A 4,4'-DDD	6.652f	0.000	1688056	0	0.580	N.D. #
20)	A Methoxychlor	0.000	6.711f	0	1071251	N.D.	0.353 #
23)	Chlordane-1	0.000	3.850	0	46536347	N.D.	196.887 #
24)	Chlordane-2	5.223	4.426	13963019	14745862	71.320	53.650
25)	Chlordane-3	5.916	5.051	16636602	41558829	22.581	51.656 #
26)	Chlordane-4	6.001	5.114	41071733	96417888	45.776	128.313 #
27)	Chlordane-5	0.000	6.007	0	29486047	N.D.	104.025 #

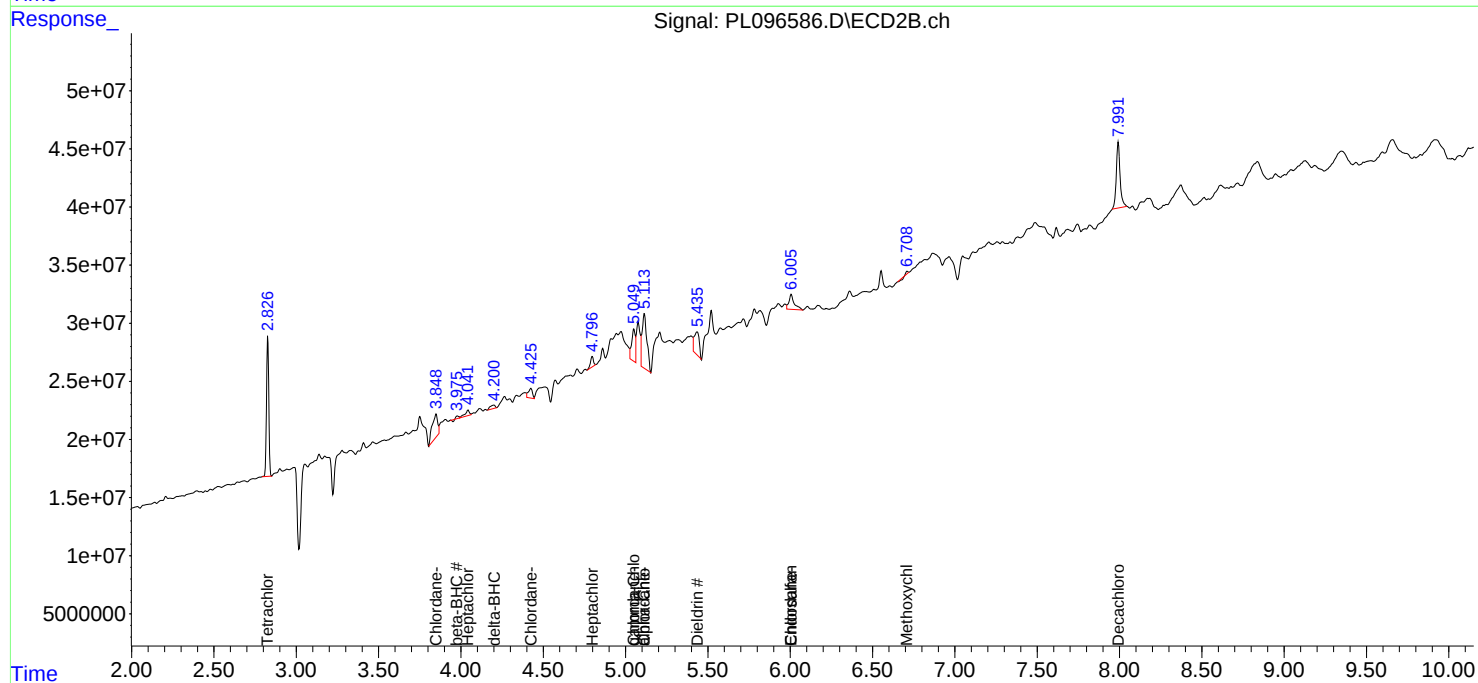
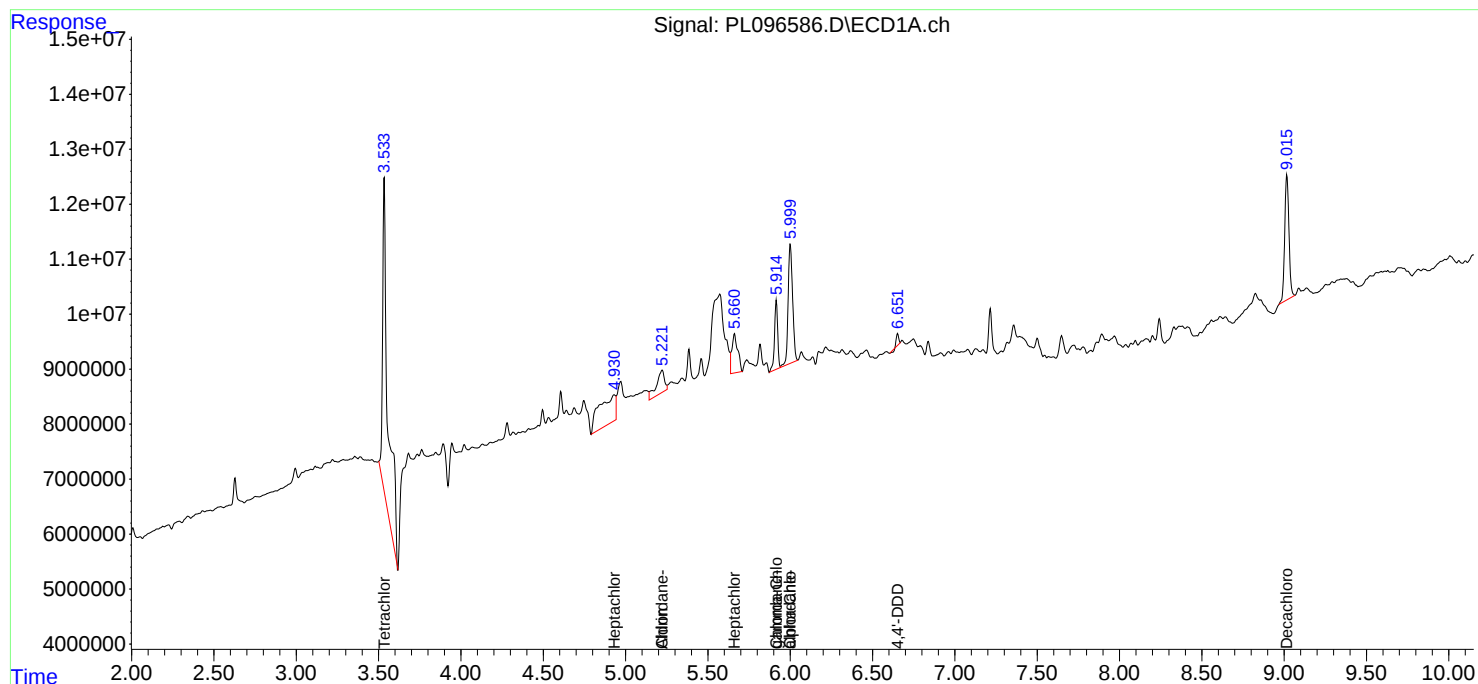
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

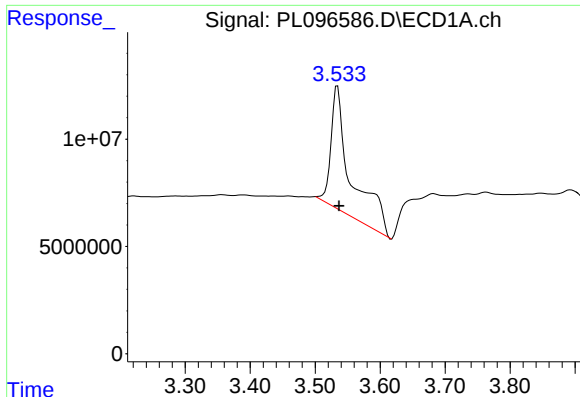
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072525\
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Integration File signal 1: autoint1.e
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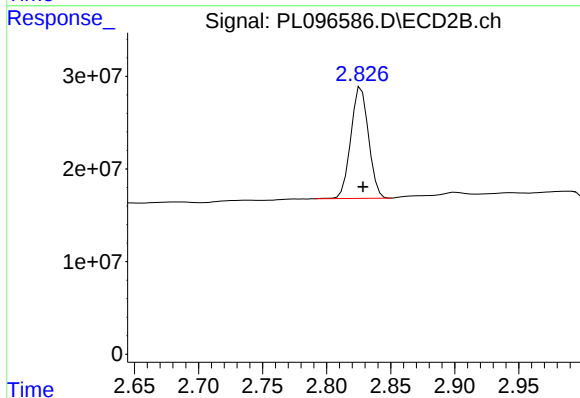




#1 Tetrachloro-m-xylene

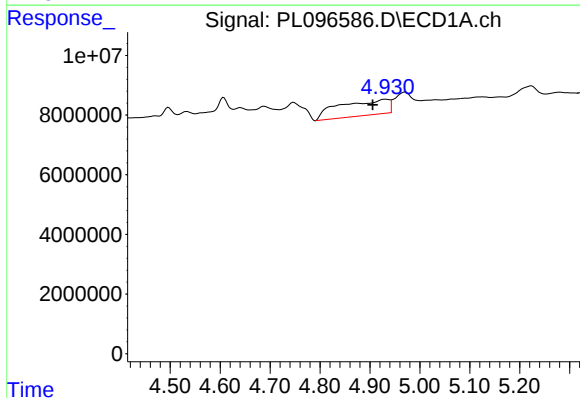
R.T.: 3.534 min
Delta R.T.: -0.003 min
Response: 123082773
Conc: 33.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-251



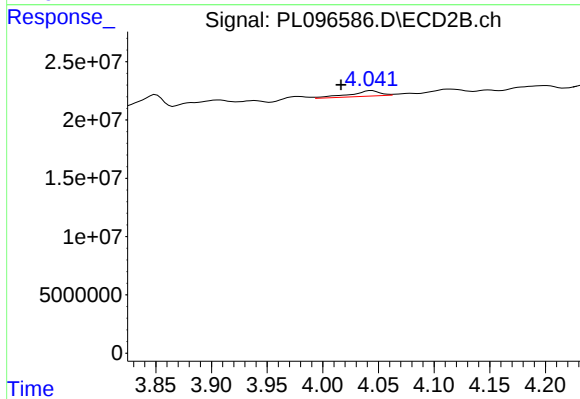
#1 Tetrachloro-m-xylene

R.T.: 2.827 min
Delta R.T.: -0.001 min
Response: 115502455
Conc: 20.01 ng/ml



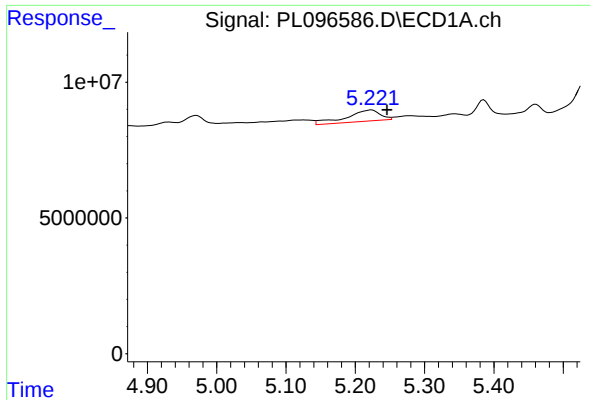
#4 Heptachlor

R.T.: 4.931 min
Delta R.T.: 0.026 min
Response: 35743096
Conc: 7.80 ng/ml



#4 Heptachlor

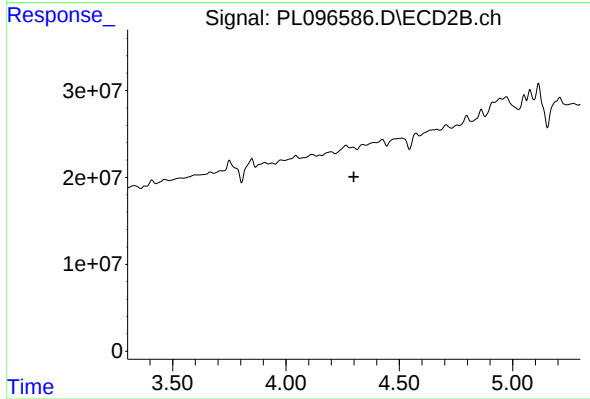
R.T.: 4.044 min
Delta R.T.: 0.028 min
Response: 8720401
Conc: 1.15 ng/ml



#5 Aldrin

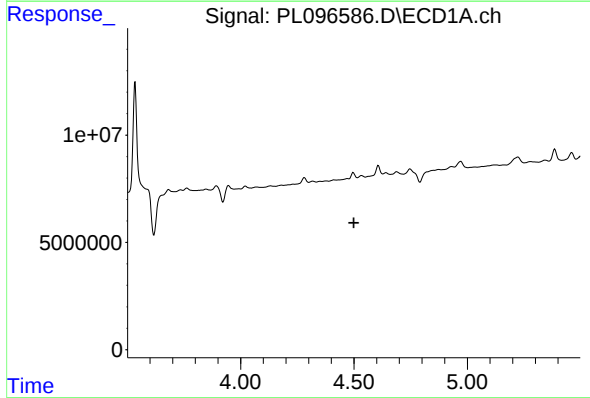
R.T.: 5.223 min
Delta R.T.: -0.023 min
Response: 13963019
Conc: 2.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-251



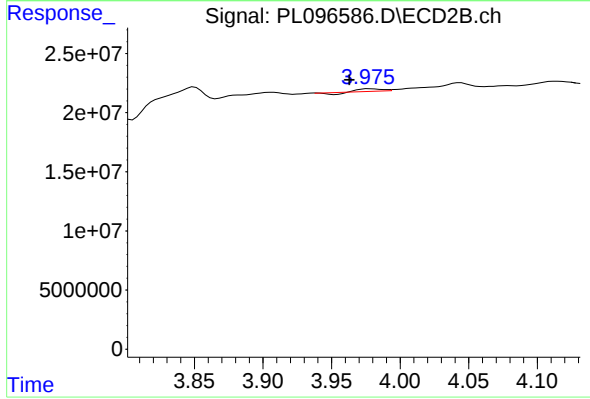
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.299 min
Response: 0
Conc: N.D.



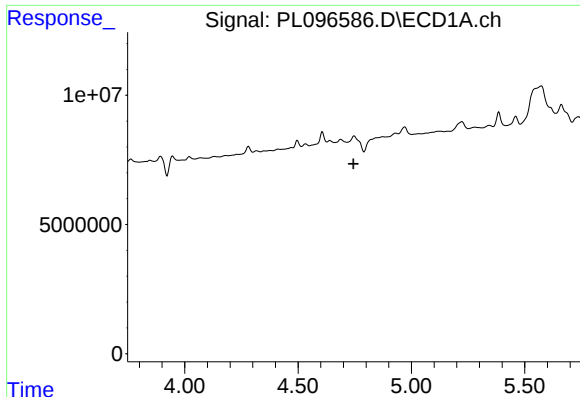
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.499 min
Response: 0
Conc: N.D.



#6 beta-BHC

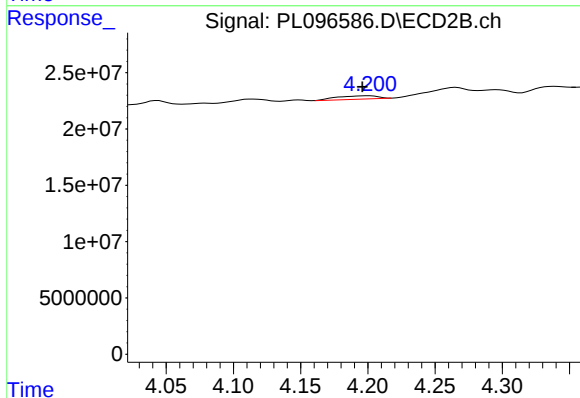
R.T.: 3.978 min
Delta R.T.: 0.015 min
Response: 1425308
Conc: 0.42 ng/ml



#7 delta-BHC

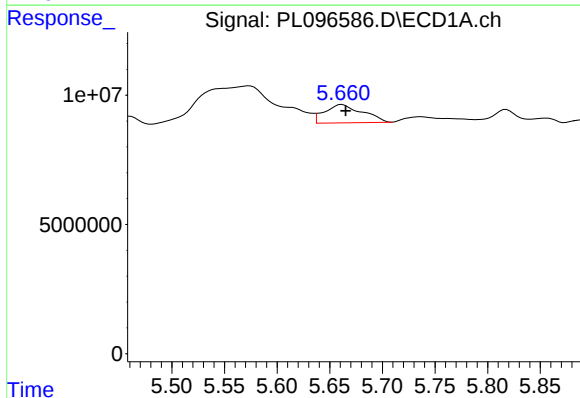
R.T.: 0.000 min
Exp R.T.: 4.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VNJ-251



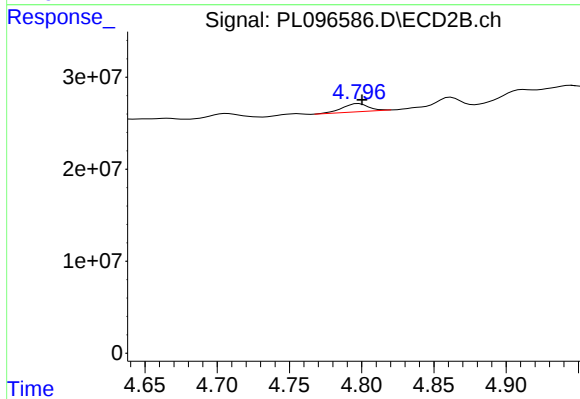
#7 delta-BHC

R.T.: 4.201 min
Delta R.T.: 0.005 min
Response: 6273805
Conc: 0.81 ng/ml



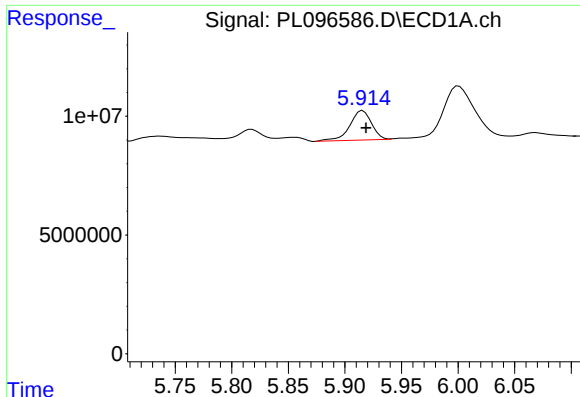
#8 Heptachlor epoxide

R.T.: 5.662 min
Delta R.T.: -0.003 min
Response: 17799237
Conc: 4.29 ng/ml



#8 Heptachlor epoxide

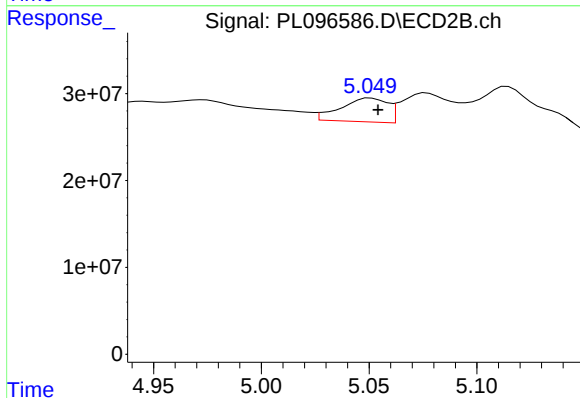
R.T.: 4.798 min
Delta R.T.: -0.002 min
Response: 11193976
Conc: 1.67 ng/ml



#10 gamma-Chlordane

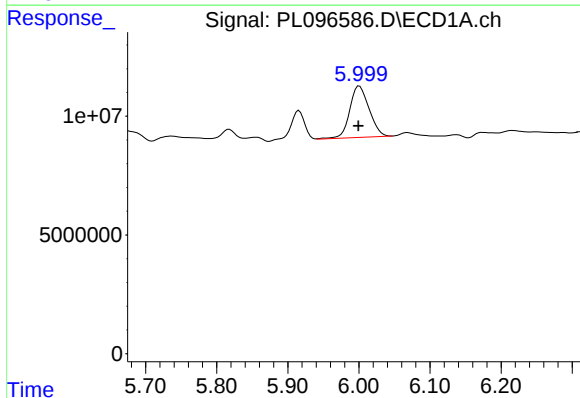
R.T.: 5.916 min
Delta R.T.: -0.003 min
Response: 16636602
Conc: 3.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-251



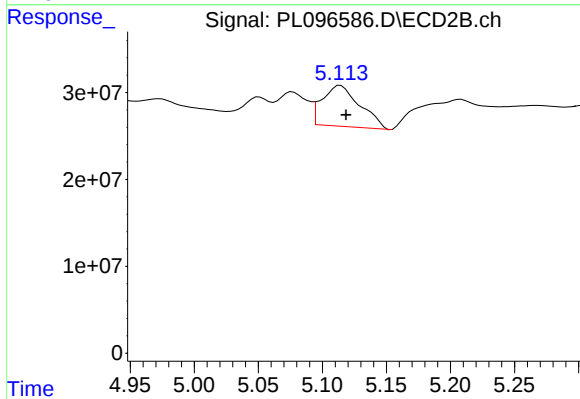
#10 gamma-Chlordane

R.T.: 5.051 min
Delta R.T.: -0.003 min
Response: 41558829
Conc: 5.92 ng/ml



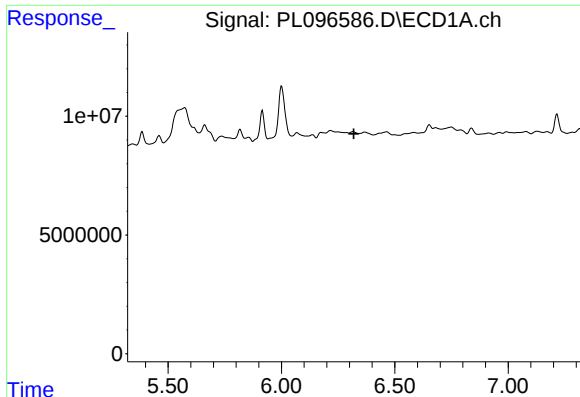
#11 alpha-Chlordane

R.T.: 6.001 min
Delta R.T.: 0.001 min
Response: 41071733
Conc: 9.38 ng/ml



#11 alpha-Chlordane

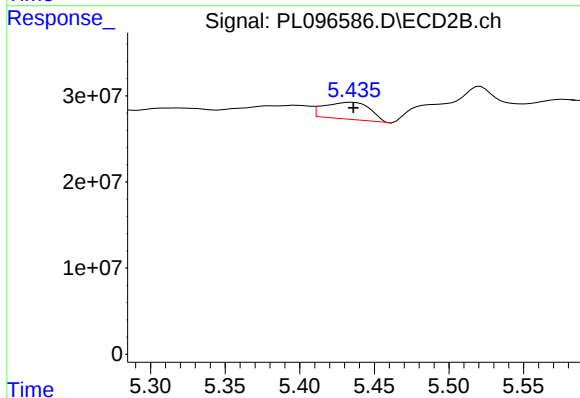
R.T.: 5.114 min
Delta R.T.: -0.004 min
Response: 96417888
Conc: 12.82 ng/ml



#13 Dieldrin

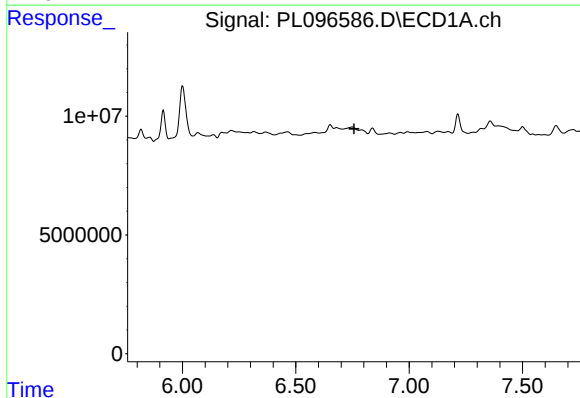
R.T.: 0.000 min
Exp R.T.: 6.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VNJ-251



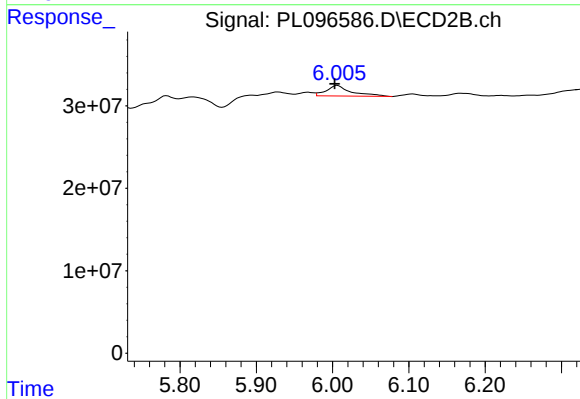
#13 Dieldrin

R.T.: 5.435 min
Delta R.T.: -0.001 min
Response: 42281544
Conc: 6.20 ng/ml



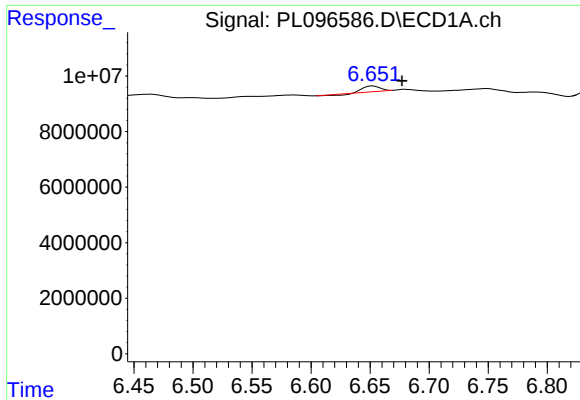
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.757 min
Response: 0
Conc: N.D.



#15 Endosulfan II

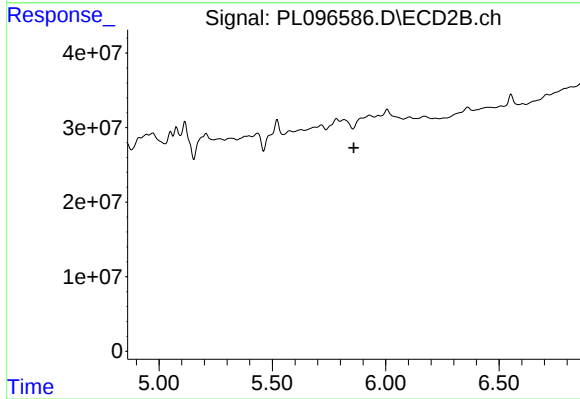
R.T.: 6.007 min
Delta R.T.: 0.004 min
Response: 29486047
Conc: 5.03 ng/ml



#16 4,4'-DDD

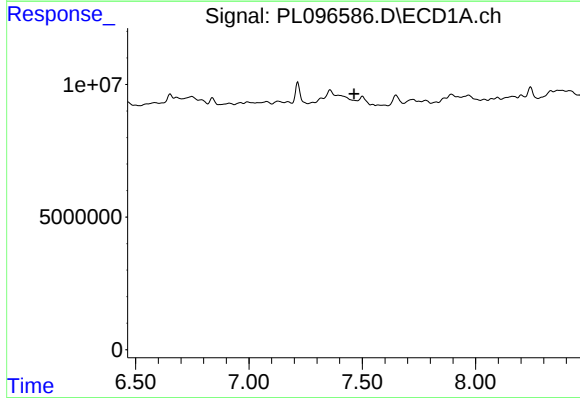
R.T.: 6.652 min
Delta R.T.: -0.025 min
Response: 1688056
Conc: 0.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-251



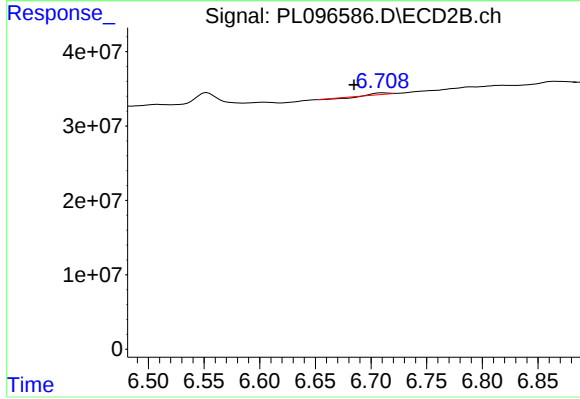
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.859 min
Response: 0
Conc: N.D.



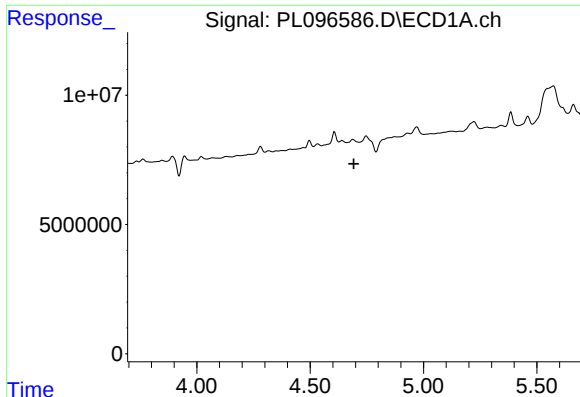
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.465 min
Response: 0
Conc: N.D.



#20 Methoxychlor

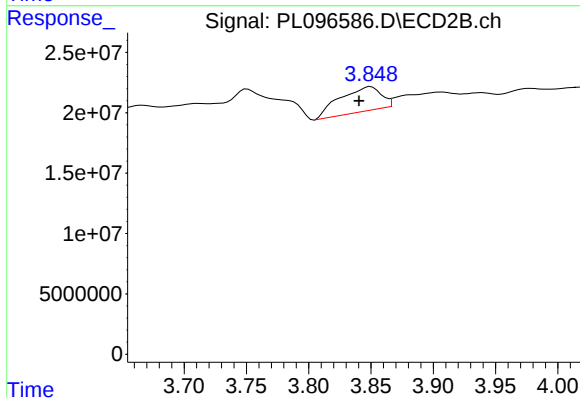
R.T.: 6.711 min
Delta R.T.: 0.026 min
Response: 1071251
Conc: 0.35 ng/ml



#23 Chlordane-1

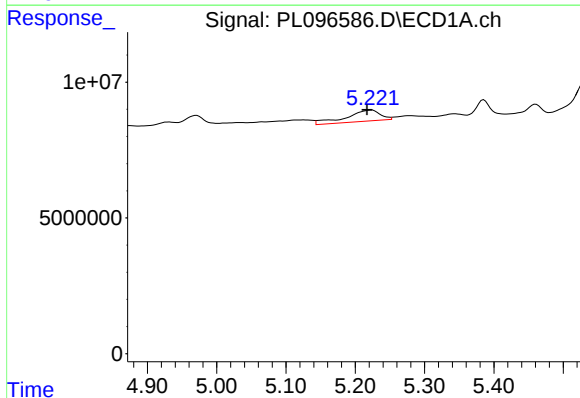
R.T.: 0.000 min
Exp R.T.: 4.693 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VNJ-251



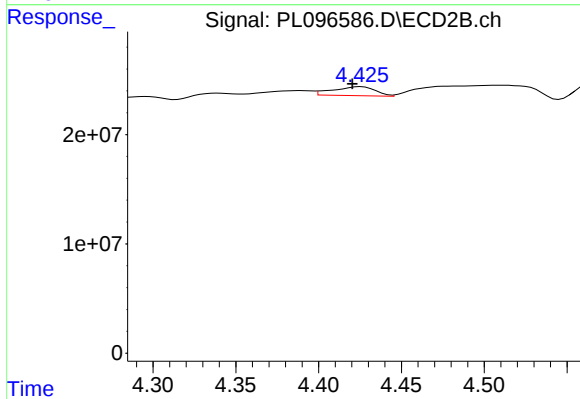
#23 Chlordane-1

R.T.: 3.850 min
Delta R.T.: 0.009 min
Response: 46536347
Conc: 196.89 ng/ml



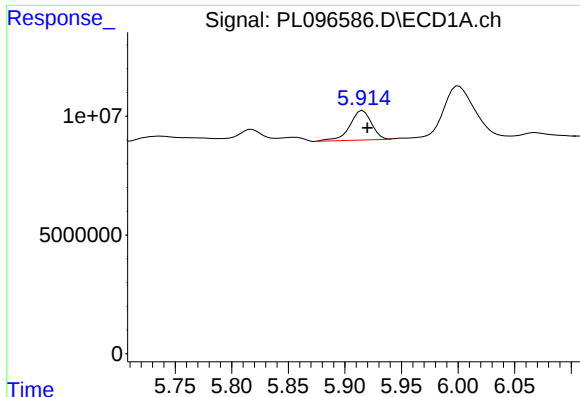
#24 Chlordane-2

R.T.: 5.223 min
Delta R.T.: 0.006 min
Response: 13963019
Conc: 71.32 ng/ml



#24 Chlordane-2

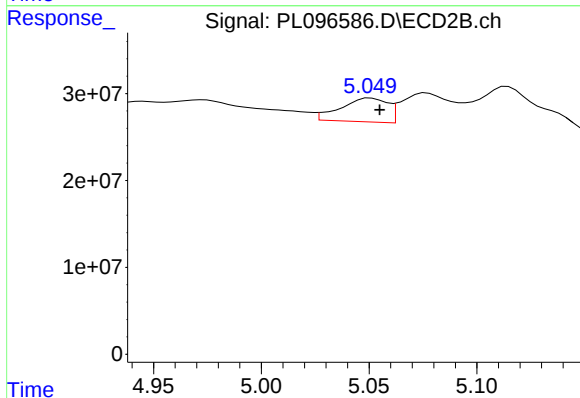
R.T.: 4.426 min
Delta R.T.: 0.005 min
Response: 14745862
Conc: 53.65 ng/ml



#25 Chlordane-3

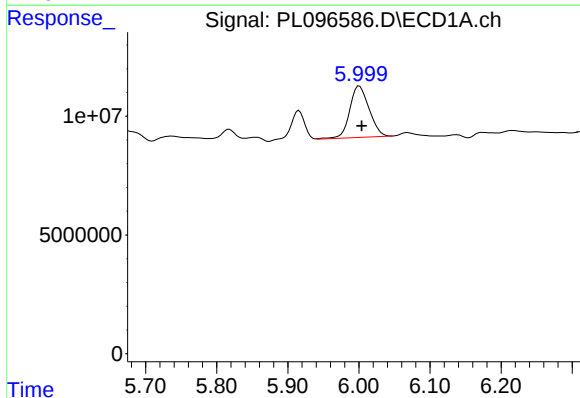
R.T.: 5.916 min
Delta R.T.: -0.004 min
Response: 16636602
Conc: 22.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-251



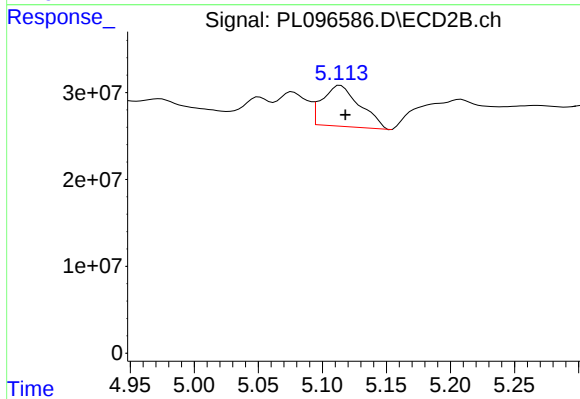
#25 Chlordane-3

R.T.: 5.051 min
Delta R.T.: -0.004 min
Response: 41558829
Conc: 51.66 ng/ml



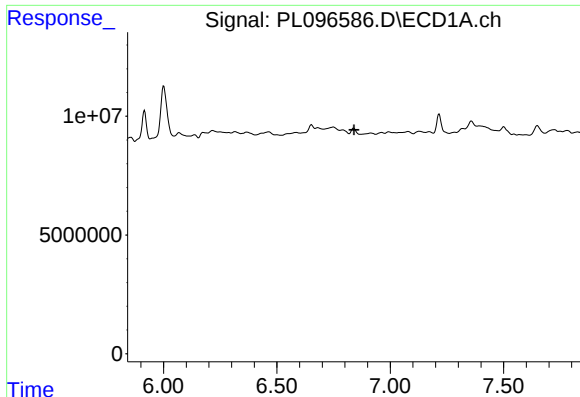
#26 Chlordane-4

R.T.: 6.001 min
Delta R.T.: -0.004 min
Response: 41071733
Conc: 45.78 ng/ml



#26 Chlordane-4

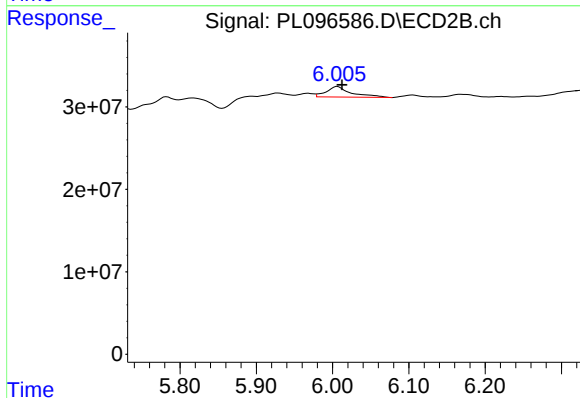
R.T.: 5.114 min
Delta R.T.: -0.004 min
Response: 96417888
Conc: 128.31 ng/ml



#27 Chlordane-5

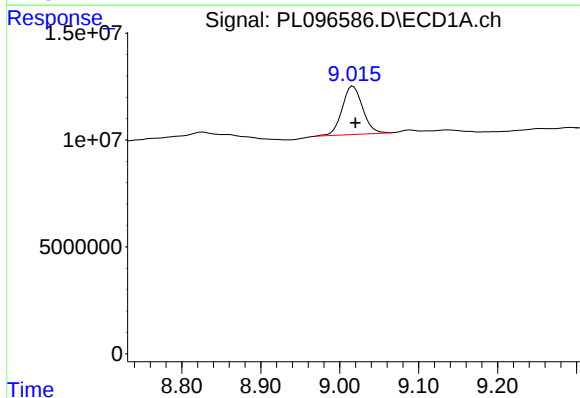
R.T.: 0.000 min
Exp R.T.: 6.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VNJ-251



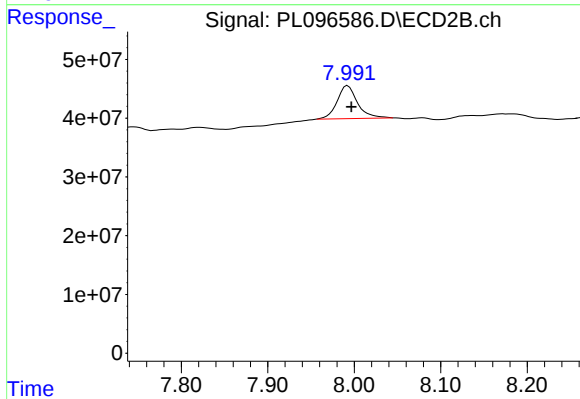
#27 Chlordane-5

R.T.: 6.007 min
Delta R.T.: -0.006 min
Response: 29486047
Conc: 104.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.017 min
Delta R.T.: -0.003 min
Response: 40773955
Conc: 14.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.993 min
Delta R.T.: -0.004 min
Response: 92051034
Conc: 18.46 ng/ml