

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081825\
 Data File : PL096874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2025 21:30
 Operator : AR\AJ
 Sample : Q2888-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-210

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 06:03:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072825.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 08 15:43:38 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...	3.530	2.825	71500126	86199944	22.479	18.042
28)	SA Decachlor...	9.004	7.985	34606418	65927804	14.512	15.197
Target Compounds							
3)	MA gamma-BHC...	0.000	3.665	0	15165567	N.D.	2.297 #
4)	MA Heptachlor	4.920f	0.000	6107317	0	1.470	N.D. #
6)	B beta-BHC	0.000	3.980f	0	2355877	N.D.	0.835 #
9)	A Endosulfan I	6.062f	5.185f	14486167	56883957	4.028	10.284 #
10)	B gamma-Chl...	5.909	5.046	16657661	18193953	4.378	3.094 #
11)	B alpha-Chl...	5.993	5.110	28845530	36177975	7.483	6.133
12)	B 4,4'-DDE	6.159	5.299	22135242	44699136	6.893	8.106
13)	MA Dieldrin	0.000	5.431	0	39435888	N.D.	6.677 #
14)	MA Endrin	0.000	5.714	0	9060100	N.D.	1.676 #
15)	B Endosulfa...	0.000	6.001	0	14185017	N.D.	2.762 #
16)	A 4,4'-DDD	6.651f	5.851	11778700	3366728	4.659	0.716 #
17)	MA 4,4'-DDT	6.982	6.103	29607052	47213892	10.324	9.334
20)	A Methoxychlor	0.000	6.702f	0	39416147	N.D.	14.383 #
23)	Chlordane-1	0.000	3.836	0	10497304	N.D.	50.074 #
24)	Chlordane-2	5.202	4.416	28739482	44342227	164.219	182.786
25)	Chlordane-3	5.909	5.046	16657661	18193953	24.939	26.167
26)	Chlordane-4	5.993	5.110	28845530	36177975	34.850	58.133 #
27)	Chlordane-5	0.000	6.001	0	14185017	N.D.	55.603 #

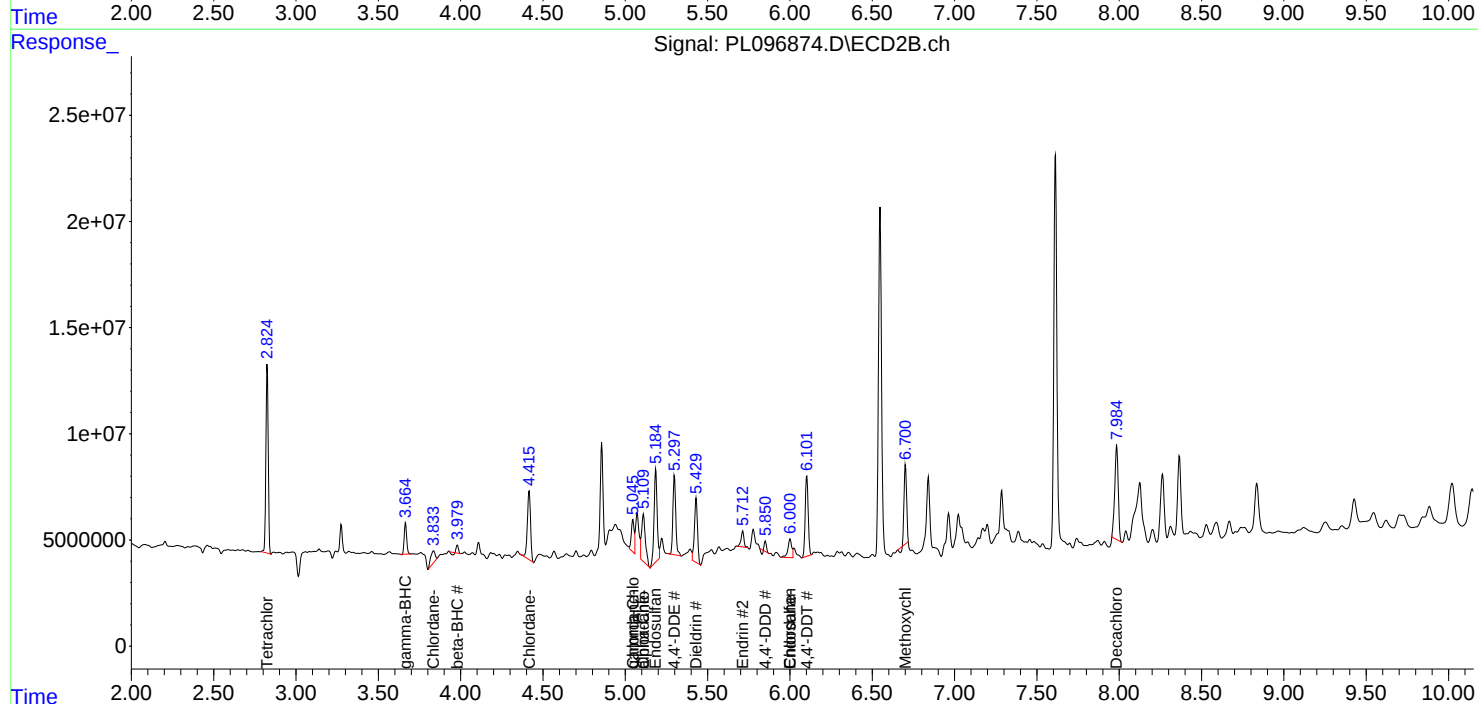
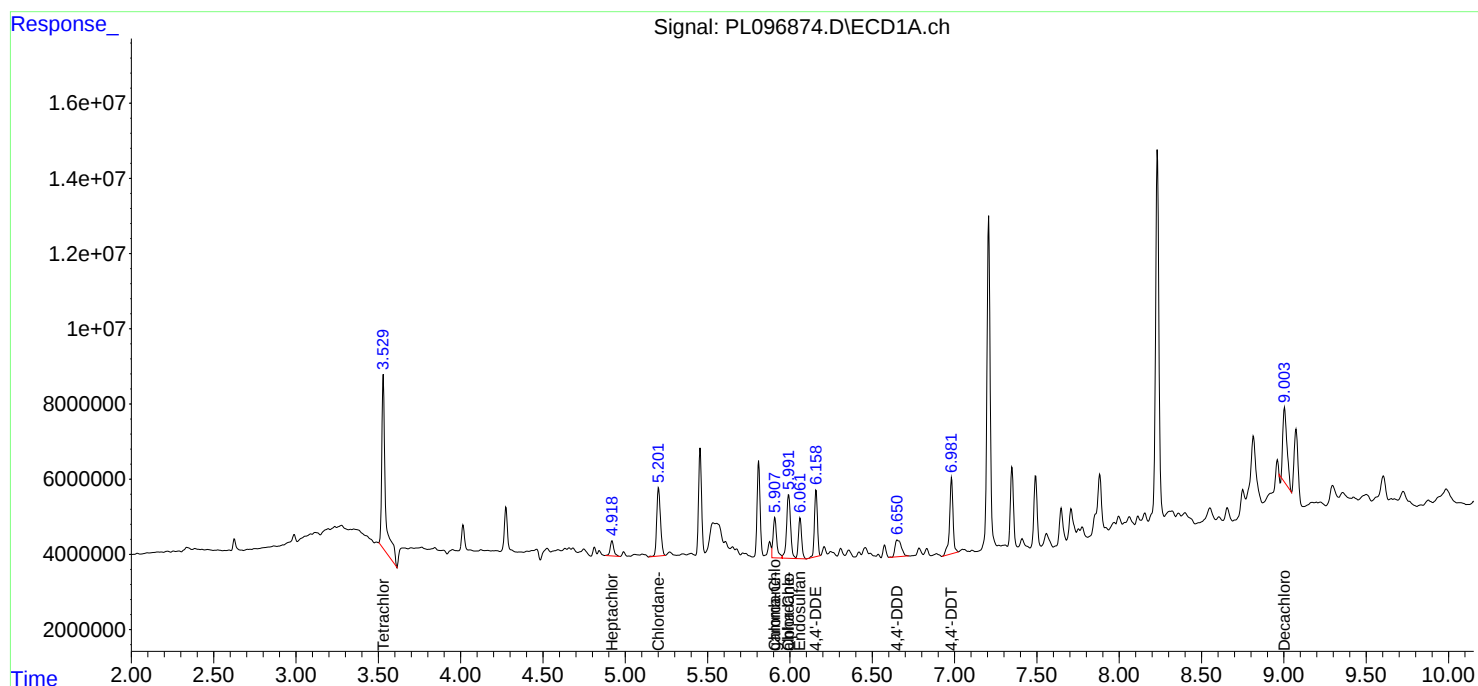
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

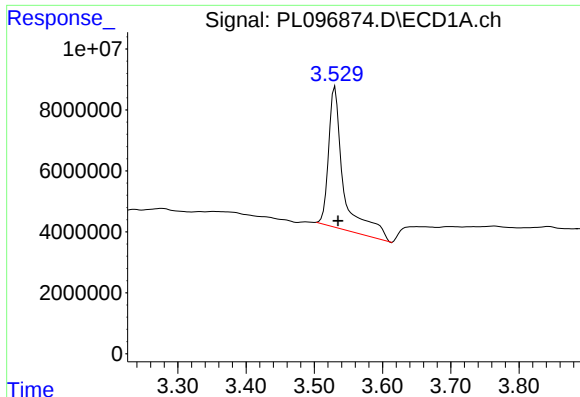
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081825\
Data File : PL096874.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Aug 2025 21:30
Operator : AR\AJ
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ALS Vial : 22 Sample Multiplier: 1

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ClientSampleId :
VNJ-210

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072825.M
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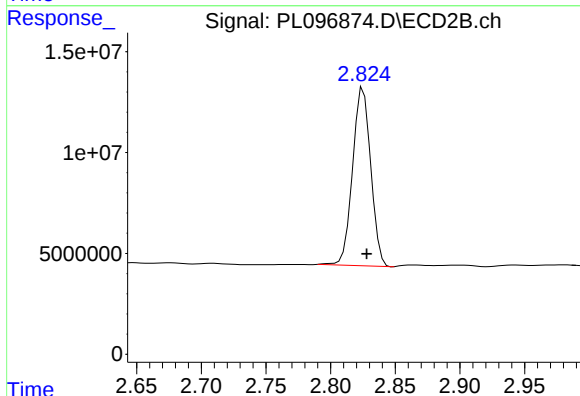




#1 Tetrachloro-m-xylene

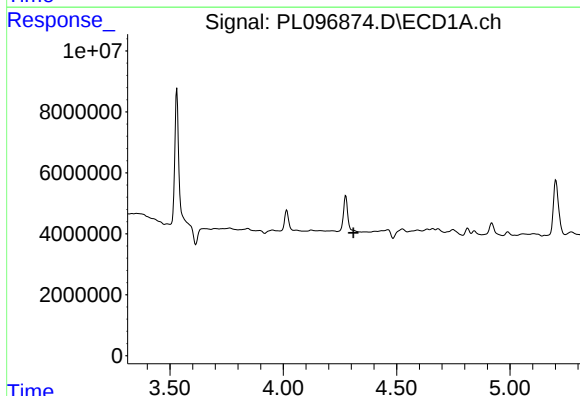
R.T.: 3.530 min
Delta R.T.: -0.005 min
Response: 71500126
Conc: 22.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-210



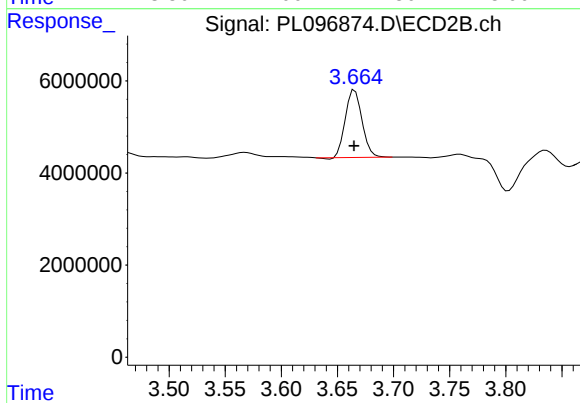
#1 Tetrachloro-m-xylene

R.T.: 2.825 min
Delta R.T.: -0.003 min
Response: 86199944
Conc: 18.04 ng/ml



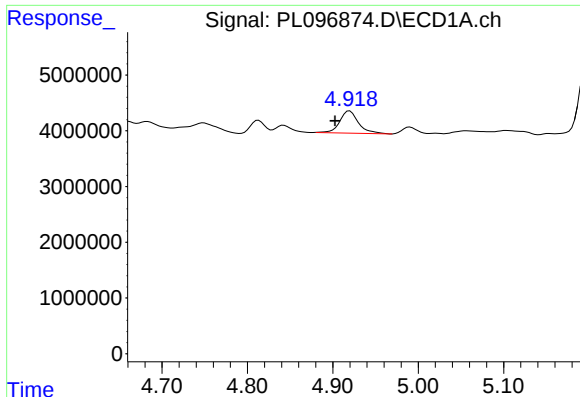
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.310 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

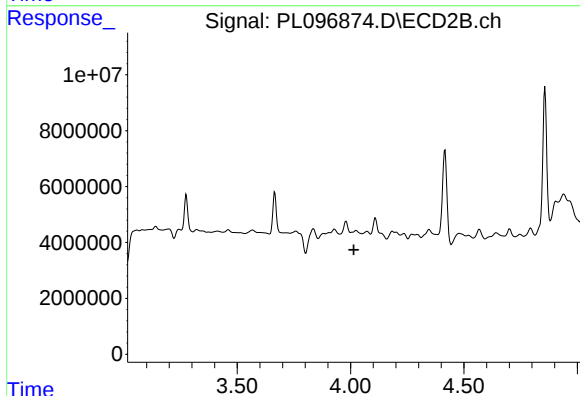
R.T.: 3.665 min
Delta R.T.: 0.000 min
Response: 15165567
Conc: 2.30 ng/ml



#4 Heptachlor

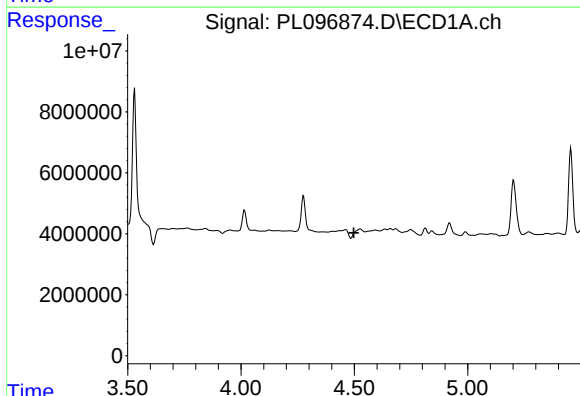
R.T.: 4.920 min
Delta R.T.: 0.017 min
Response: 6107317
Conc: 1.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-210



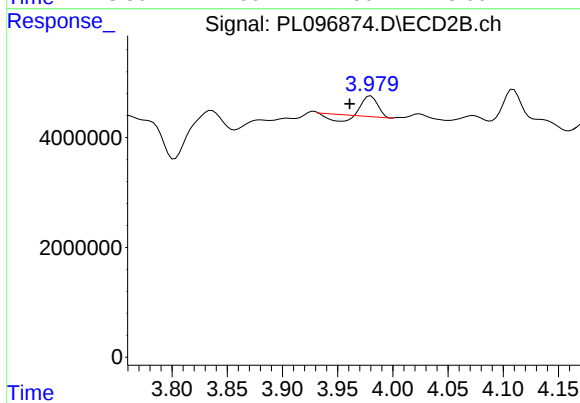
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.014 min
Response: 0
Conc: N.D.



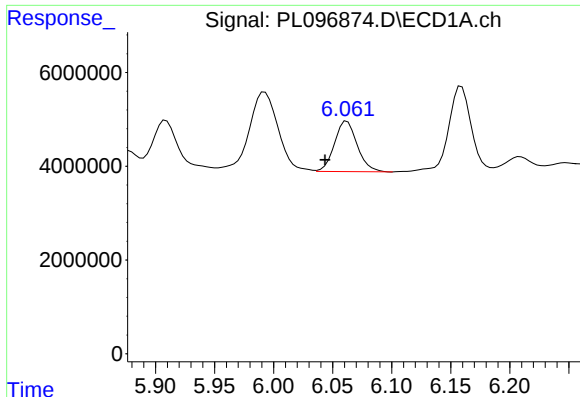
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.497 min
Response: 0
Conc: N.D.



#6 beta-BHC

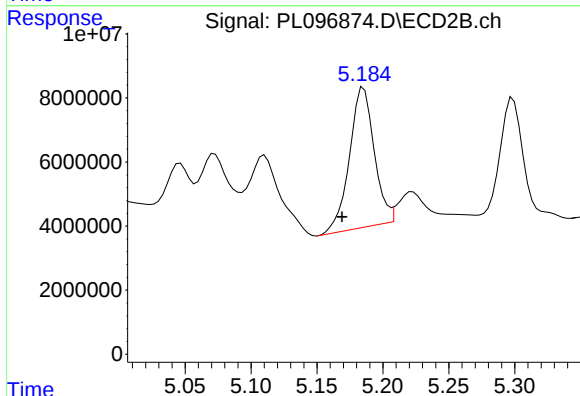
R.T.: 3.980 min
Delta R.T.: 0.019 min
Response: 2355877
Conc: 0.84 ng/ml



#9 Endosulfan I

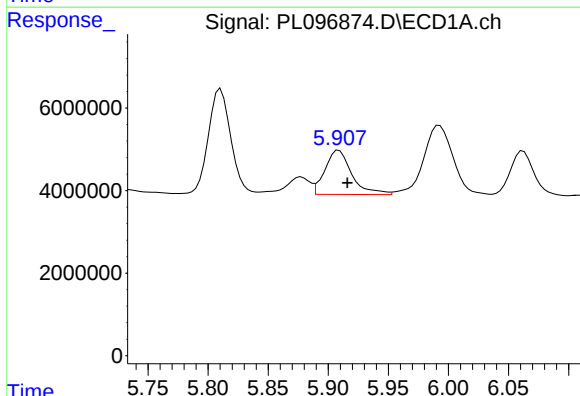
R.T.: 6.062 min
Delta R.T.: 0.019 min
Response: 14486167
Conc: 4.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-210



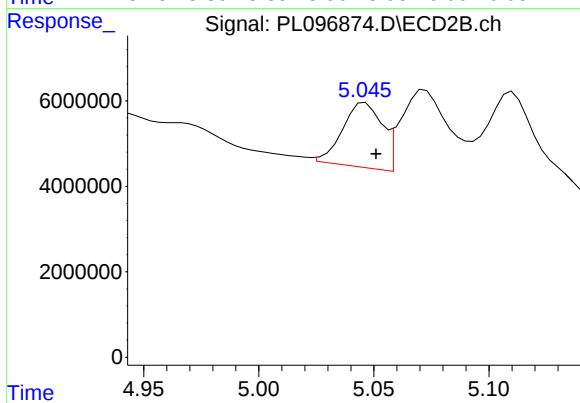
#9 Endosulfan I

R.T.: 5.185 min
Delta R.T.: 0.016 min
Response: 56883957
Conc: 10.28 ng/ml



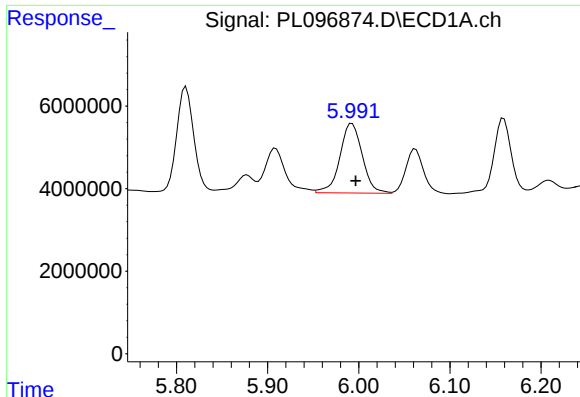
#10 gamma-Chlordane

R.T.: 5.909 min
Delta R.T.: -0.007 min
Response: 16657661
Conc: 4.38 ng/ml



#10 gamma-Chlordane

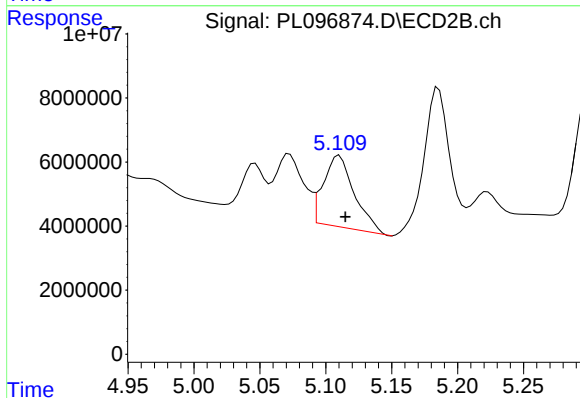
R.T.: 5.046 min
Delta R.T.: -0.005 min
Response: 18193953
Conc: 3.09 ng/ml



#11 alpha-Chlordane

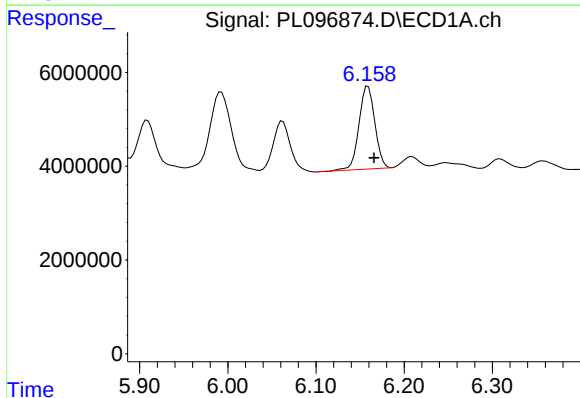
R.T.: 5.993 min
Delta R.T.: -0.004 min
Response: 28845530
Conc: 7.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-210



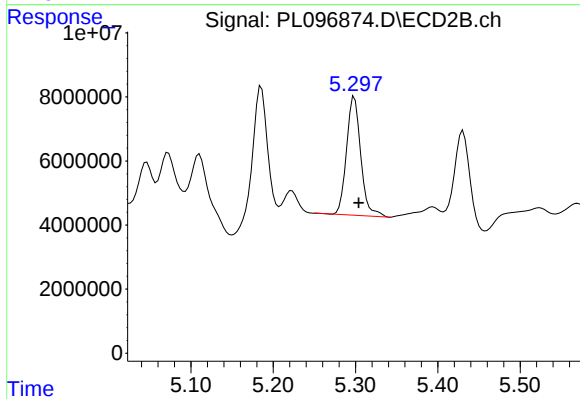
#11 alpha-Chlordane

R.T.: 5.110 min
Delta R.T.: -0.005 min
Response: 36177975
Conc: 6.13 ng/ml



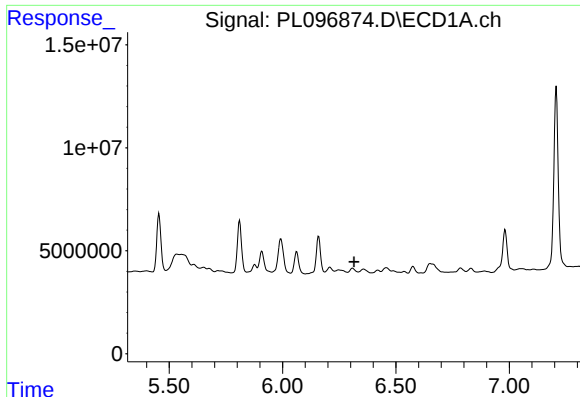
#12 4,4'-DDE

R.T.: 6.159 min
Delta R.T.: -0.007 min
Response: 22135242
Conc: 6.89 ng/ml



#12 4,4'-DDE

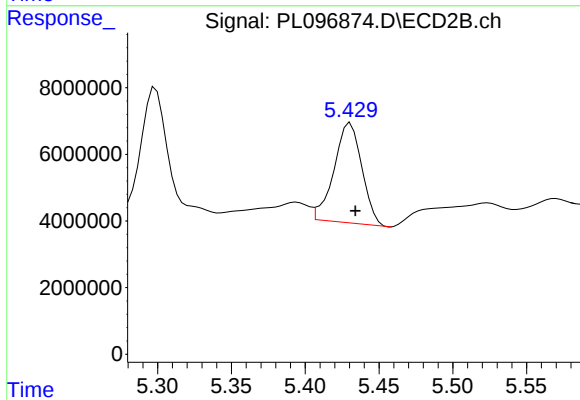
R.T.: 5.299 min
Delta R.T.: -0.005 min
Response: 44699136
Conc: 8.11 ng/ml



#13 Dieldrin

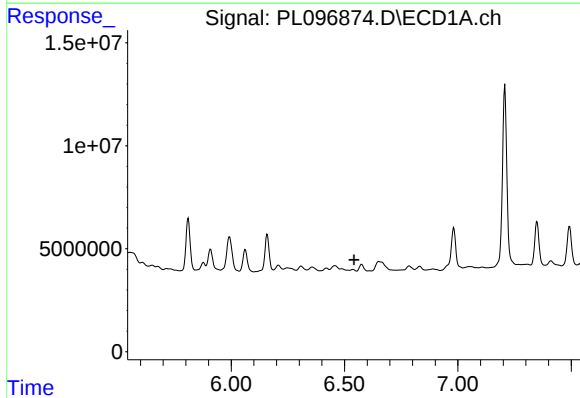
R.T.: 0.000 min
Exp R.T. : 6.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VNJ-210



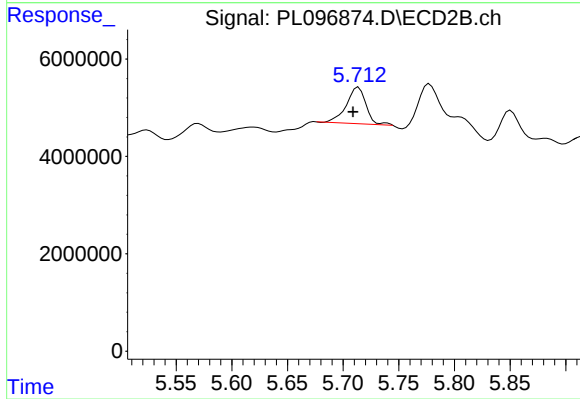
#13 Dieldrin

R.T.: 5.431 min
Delta R.T.: -0.003 min
Response: 39435888
Conc: 6.68 ng/ml



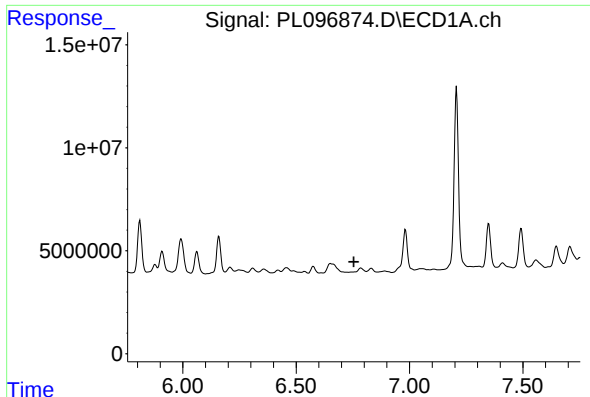
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.542 min
Response: 0
Conc: N.D.



#14 Endrin

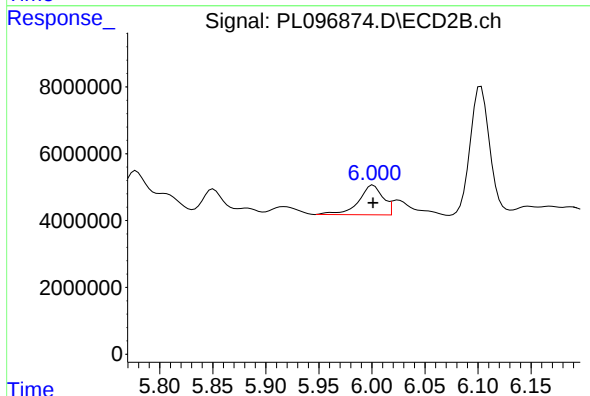
R.T.: 5.714 min
Delta R.T.: 0.005 min
Response: 9060100
Conc: 1.68 ng/ml



#15 Endosulfan II

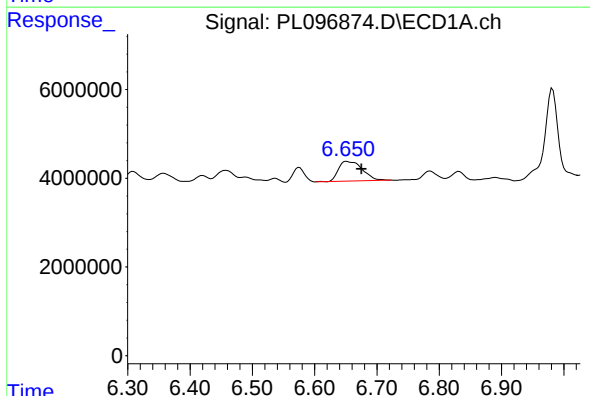
R.T.: 0.000 min
Exp R.T.: 6.755 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VNJ-210



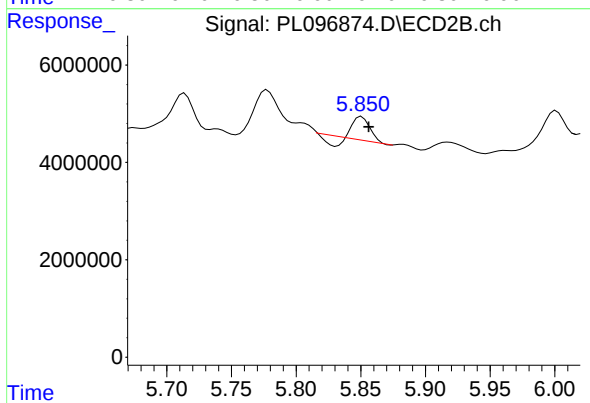
#15 Endosulfan II

R.T.: 6.001 min
Delta R.T.: 0.000 min
Response: 14185017
Conc: 2.76 ng/ml



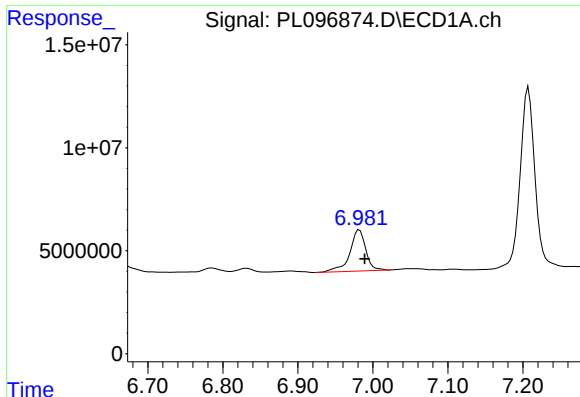
#16 4,4'-DDD

R.T.: 6.651 min
Delta R.T.: -0.024 min
Response: 11778700
Conc: 4.66 ng/ml



#16 4,4'-DDD

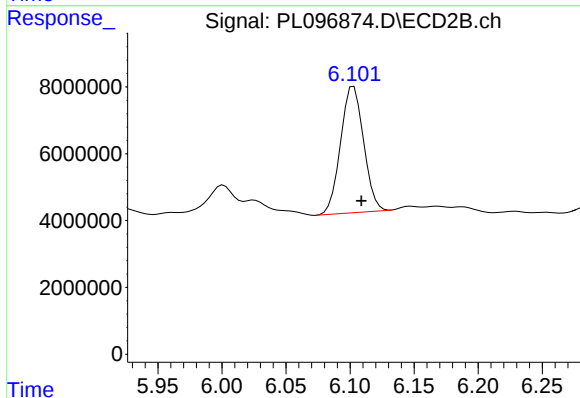
R.T.: 5.851 min
Delta R.T.: -0.005 min
Response: 3366728
Conc: 0.72 ng/ml



#17 4,4'-DDT

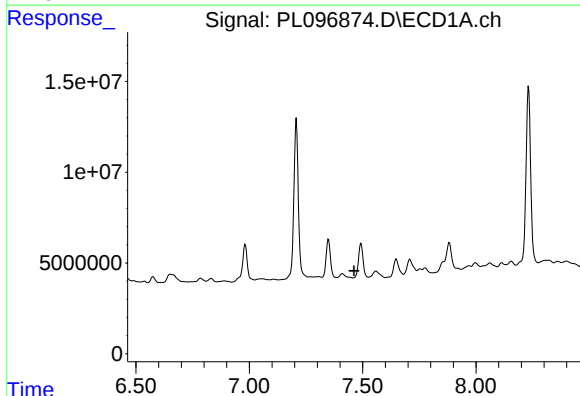
R.T.: 6.982 min
Delta R.T.: -0.007 min
Response: 29607052
Conc: 10.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-210



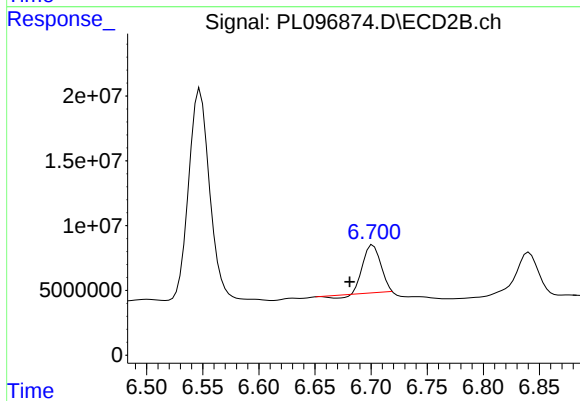
#17 4,4'-DDT

R.T.: 6.103 min
Delta R.T.: -0.006 min
Response: 47213892
Conc: 9.33 ng/ml



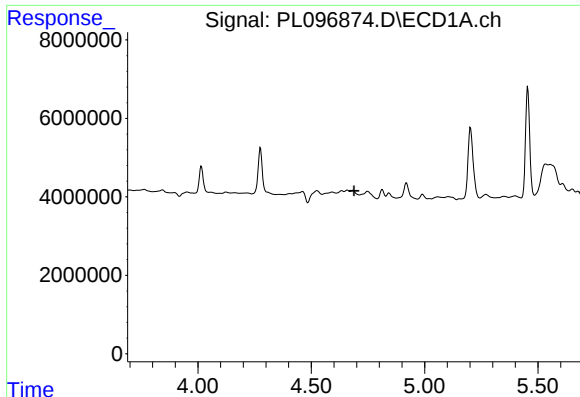
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.462 min
Response: 0
Conc: N.D.



#20 Methoxychlor

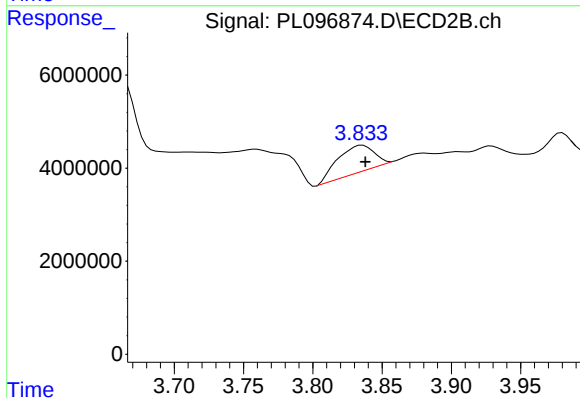
R.T.: 6.702 min
Delta R.T.: 0.021 min
Response: 39416147
Conc: 14.38 ng/ml



#23 Chlordane-1

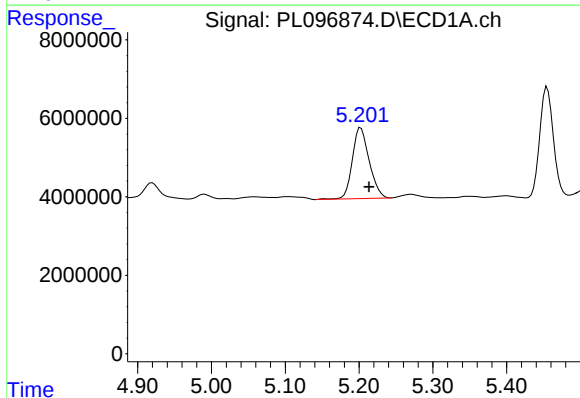
R.T.: 0.000 min
Exp R.T.: 4.690 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VNJ-210



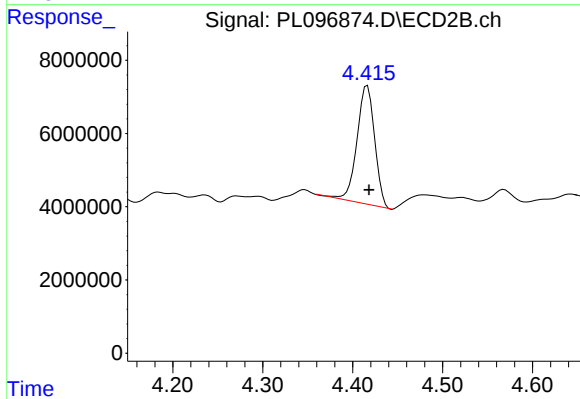
#23 Chlordane-1

R.T.: 3.836 min
Delta R.T.: -0.002 min
Response: 10497304
Conc: 50.07 ng/ml



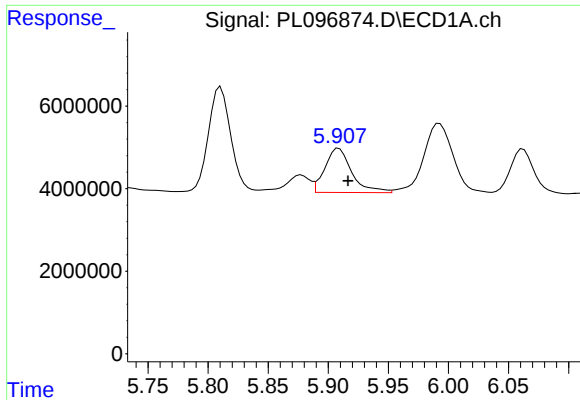
#24 Chlordane-2

R.T.: 5.202 min
Delta R.T.: -0.011 min
Response: 28739482
Conc: 164.22 ng/ml



#24 Chlordane-2

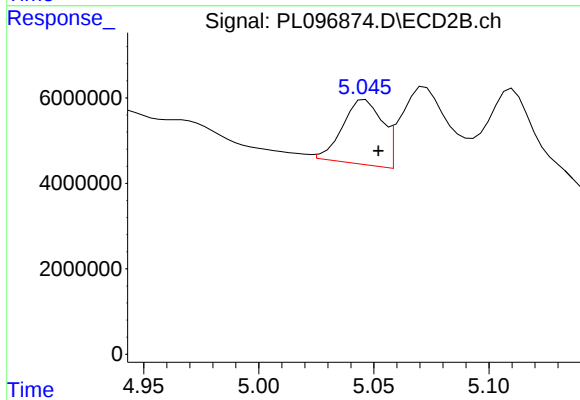
R.T.: 4.416 min
Delta R.T.: -0.002 min
Response: 44342227
Conc: 182.79 ng/ml



#25 Chlordane-3

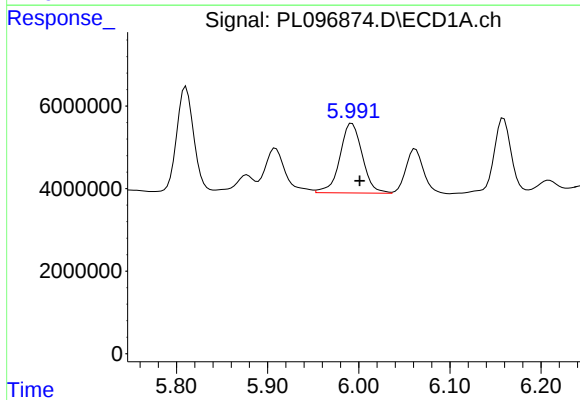
R.T.: 5.909 min
Delta R.T.: -0.008 min
Response: 16657661
Conc: 24.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-210



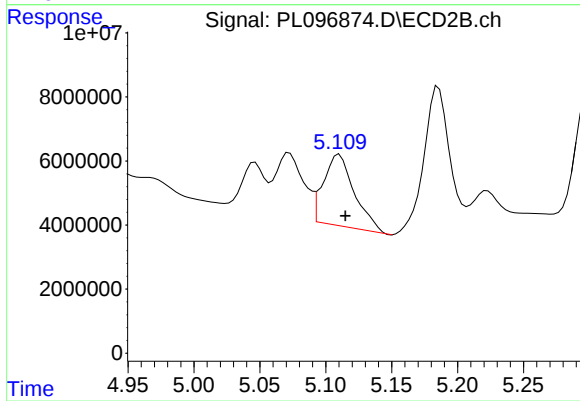
#25 Chlordane-3

R.T.: 5.046 min
Delta R.T.: -0.006 min
Response: 18193953
Conc: 26.17 ng/ml



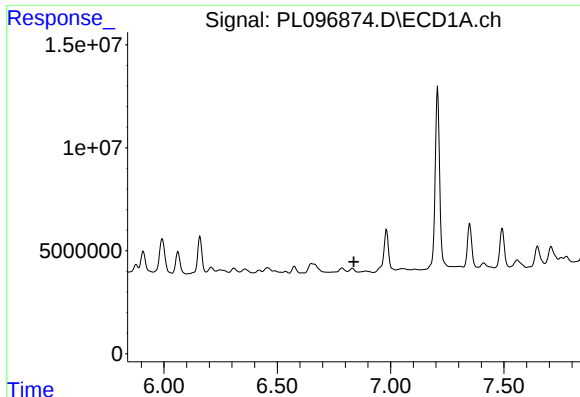
#26 Chlordane-4

R.T.: 5.993 min
Delta R.T.: -0.008 min
Response: 28845530
Conc: 34.85 ng/ml



#26 Chlordane-4

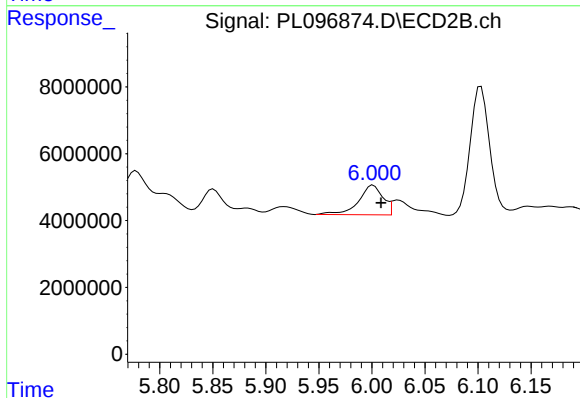
R.T.: 5.110 min
Delta R.T.: -0.005 min
Response: 36177975
Conc: 58.13 ng/ml



#27 Chlordane-5

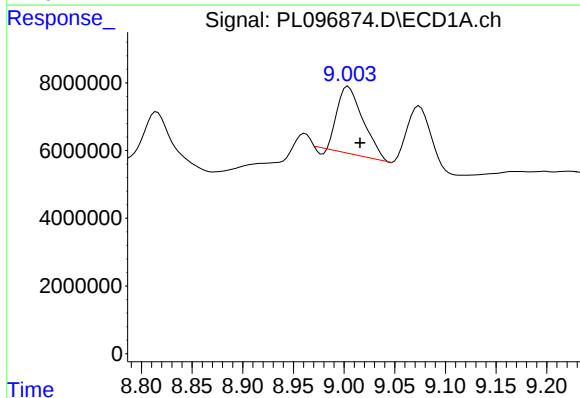
R.T.: 0.000 min
Exp R.T.: 6.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VNJ-210



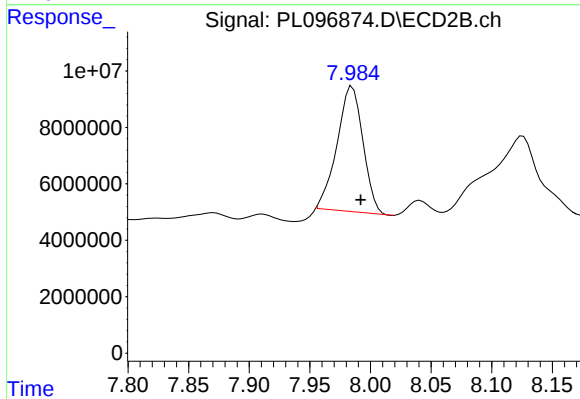
#27 Chlordane-5

R.T.: 6.001 min
Delta R.T.: -0.007 min
Response: 14185017
Conc: 55.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.004 min
Delta R.T.: -0.011 min
Response: 34606418
Conc: 14.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.985 min
Delta R.T.: -0.007 min
Response: 65927804
Conc: 15.20 ng/ml