

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081525\
 Data File : PL096810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2025 20:38
 Operator : AR\AJ
 Sample : Q2853-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-05-081325

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 05:18:22 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...	3.531	2.825	31134912	47722581	9.788	9.988
28)	SA Decachlor...	9.006	7.988	38600084	48119555	16.187	11.092 #
Target Compounds							
4)	MA Heptachlor	4.897	4.011	7390373	8170475	1.778	1.226 #
5)	MB Aldrin	0.000	4.293	0	7133680	N.D.	1.149 #
6)	B beta-BHC	4.525f	0.000	319126	0	0.177	N.D. #
9)	A Endosulfan I	0.000	5.179	0	4381672	N.D.	0.792 #
10)	B gamma-Chl...	5.910	5.048	50018019	40407965	13.145	6.872 #
11)	B alpha-Chl...	5.994	5.112	58896569	46433635	15.279	7.872 #
12)	B 4,4'-DDE	6.160	5.300	54906436	82280746	17.098	14.921
13)	MA Dieldrin	0.000	5.432	0	14397578	N.D.	2.438 #
15)	B Endosulfa...	0.000	6.004	0	16847361	N.D.	3.280 #
16)	A 4,4'-DDD	6.668	5.853	11240497	6331348	4.446	1.346 #
17)	MA 4,4'-DDT	6.982	6.104	21096338	28388271	7.357	5.612
18)	B Endrin al...	0.000	6.170	0	15735662	N.D.	4.329 #
23)	Chlordane-1	4.684	3.834	4846311	15115982	28.489	72.105 #
24)	Chlordane-2	5.208	4.415	35912858	18294150	205.208	75.412 #
25)	Chlordane-3	5.910	5.048	50018019	40407965	74.884	58.116
26)	Chlordane-4	5.994	5.112	58896569	46433635	71.157	74.612
27)	Chlordane-5	6.832	6.004	6497548	16847361	49.170	66.039 #

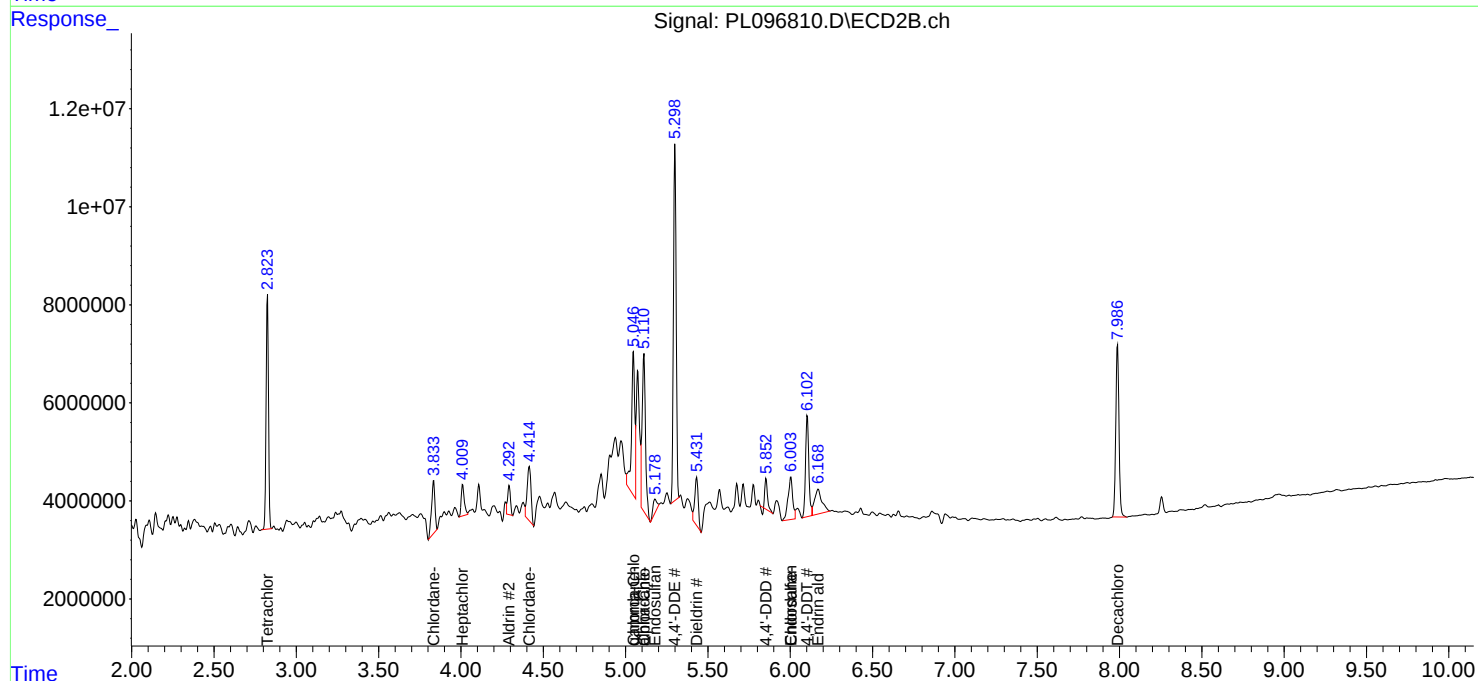
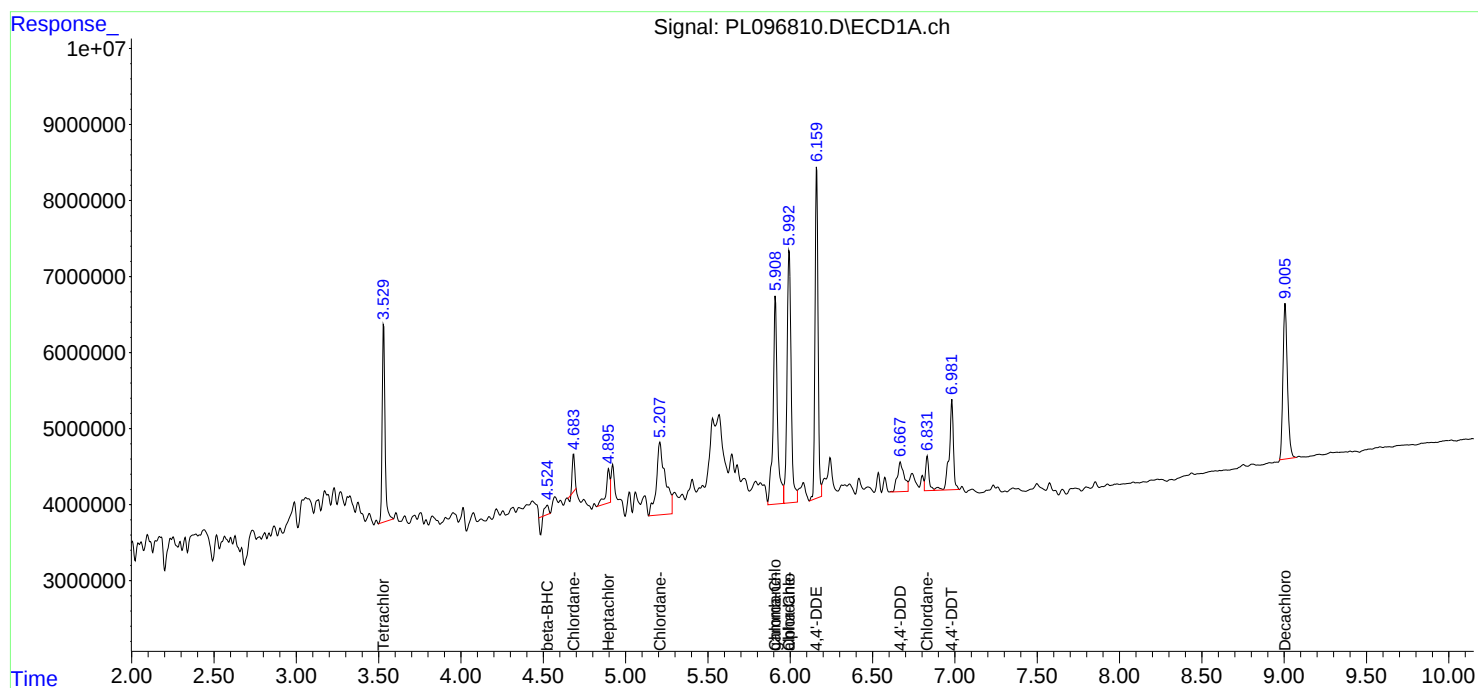
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

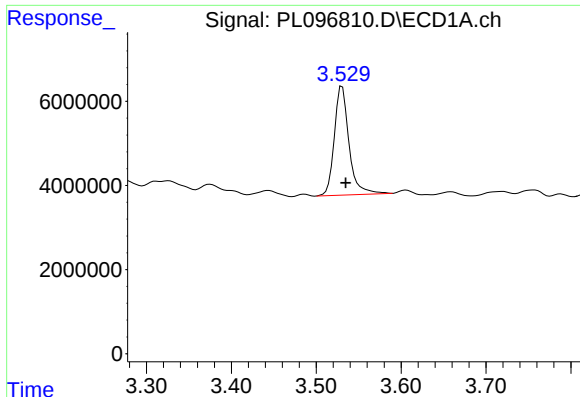
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081525\
Data File : PL096810.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2025 20:38
Operator : AR\AJ
Sample : Q2853-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TR-05-081325

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 05:18:22 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072825.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

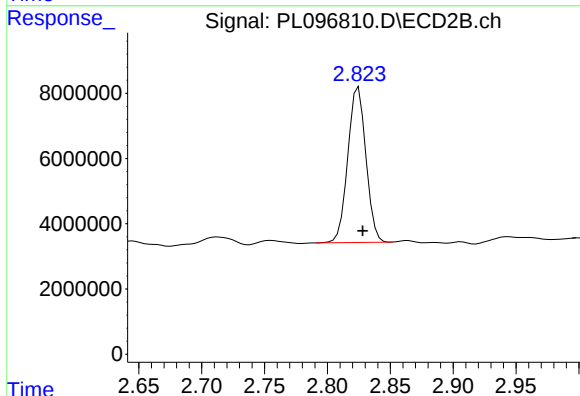




#1 Tetrachloro-m-xylene

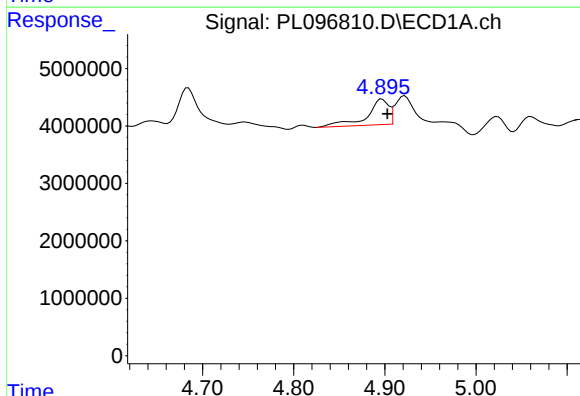
R.T.: 3.531 min
Delta R.T.: -0.004 min
Response: 31134912
Conc: 9.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-05-081325



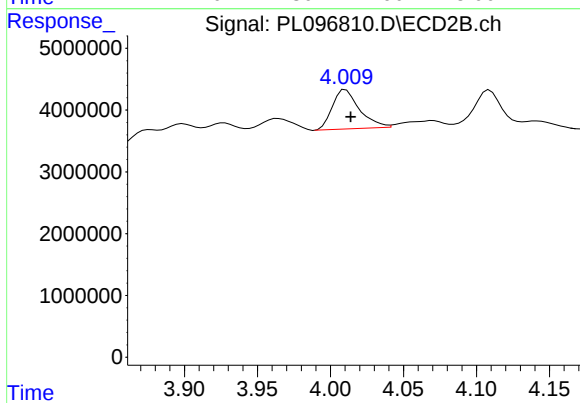
#1 Tetrachloro-m-xylene

R.T.: 2.825 min
Delta R.T.: -0.003 min
Response: 47722581
Conc: 9.99 ng/ml



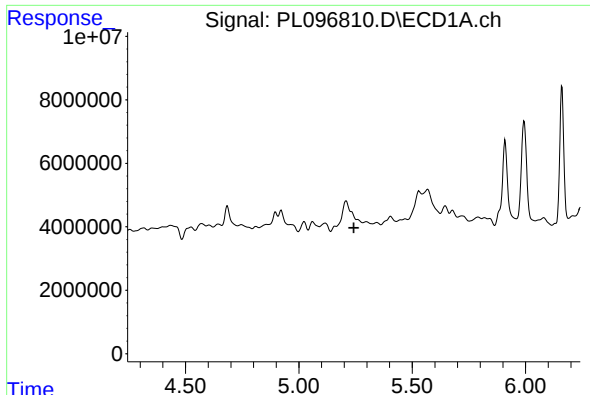
#4 Heptachlor

R.T.: 4.897 min
Delta R.T.: -0.006 min
Response: 7390373
Conc: 1.78 ng/ml



#4 Heptachlor

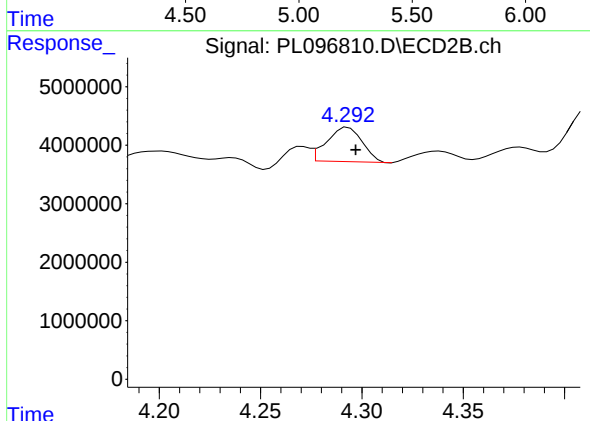
R.T.: 4.011 min
Delta R.T.: -0.003 min
Response: 8170475
Conc: 1.23 ng/ml



#5 Aldrin

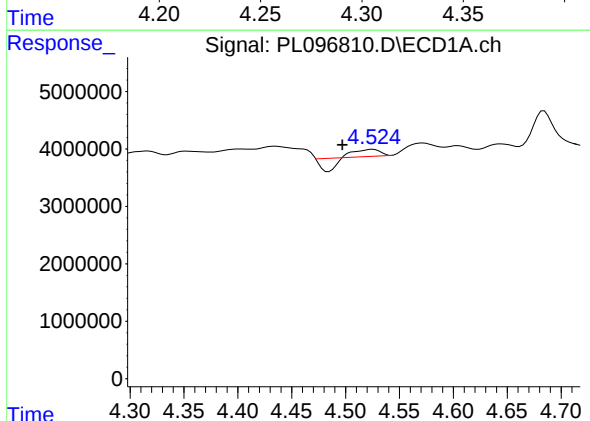
R.T.: 0.000 min
Exp R.T.: 5.243 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TR-05-081325



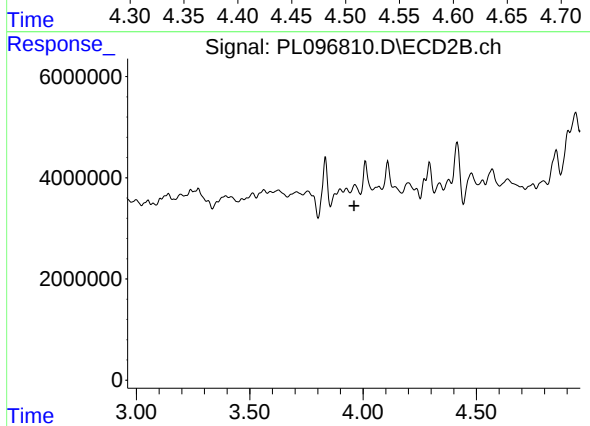
#5 Aldrin

R.T.: 4.293 min
Delta R.T.: -0.004 min
Response: 7133680
Conc: 1.15 ng/ml



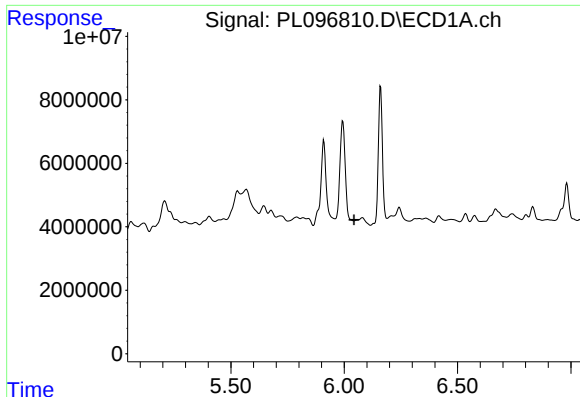
#6 beta-BHC

R.T.: 4.525 min
Delta R.T.: 0.028 min
Response: 319126
Conc: 0.18 ng/ml



#6 beta-BHC

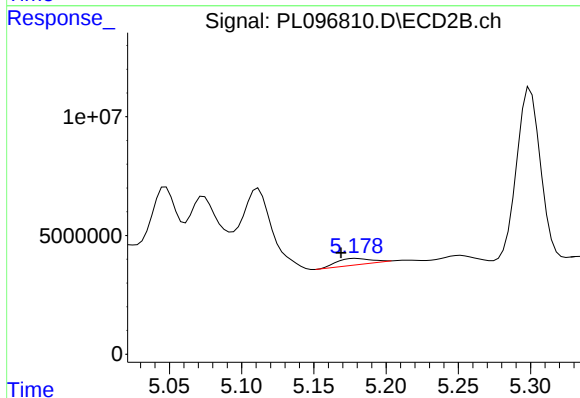
R.T.: 0.000 min
Exp R.T.: 3.961 min
Response: 0
Conc: N.D.



#9 Endosulfan I

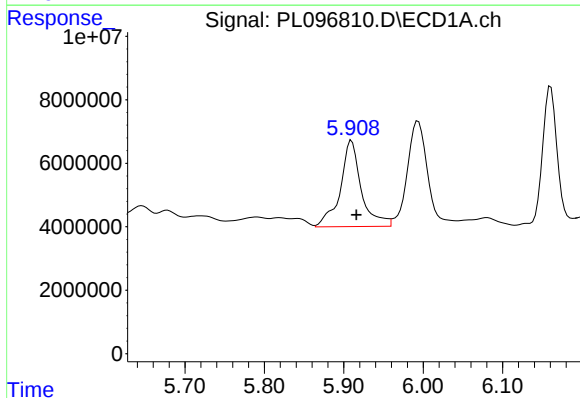
R.T.: 0.000 min
Exp R.T.: 6.044 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TR-05-081325



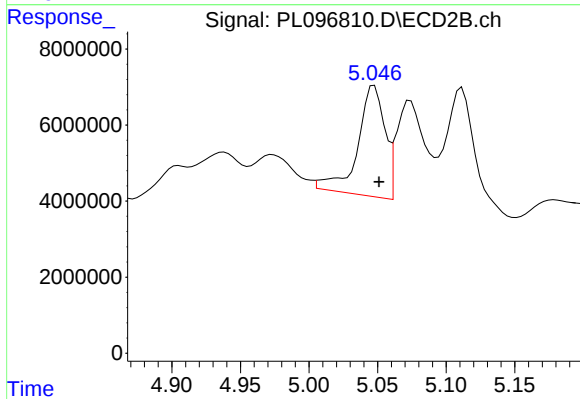
#9 Endosulfan I

R.T.: 5.179 min
Delta R.T.: 0.010 min
Response: 4381672
Conc: 0.79 ng/ml



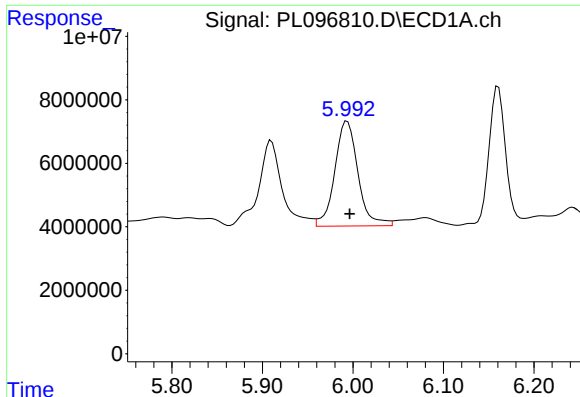
#10 gamma-Chlordane

R.T.: 5.910 min
Delta R.T.: -0.006 min
Response: 50018019
Conc: 13.14 ng/ml



#10 gamma-Chlordane

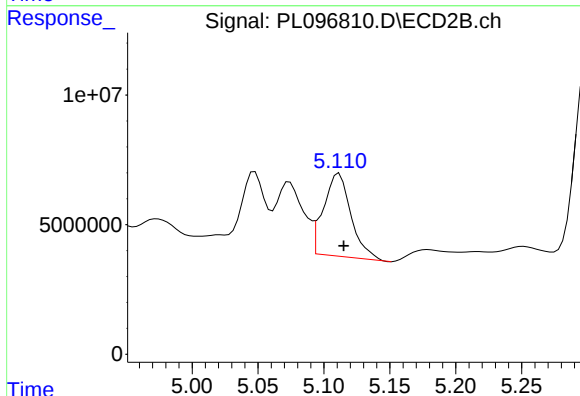
R.T.: 5.048 min
Delta R.T.: -0.003 min
Response: 40407965
Conc: 6.87 ng/ml



#11 alpha-Chlordane

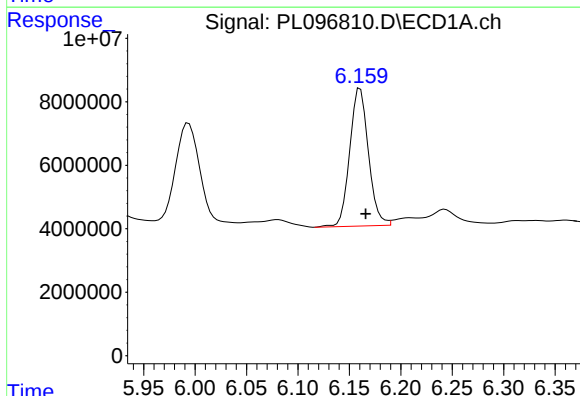
R.T.: 5.994 min
Delta R.T.: -0.003 min
Response: 58896569
Conc: 15.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-05-081325



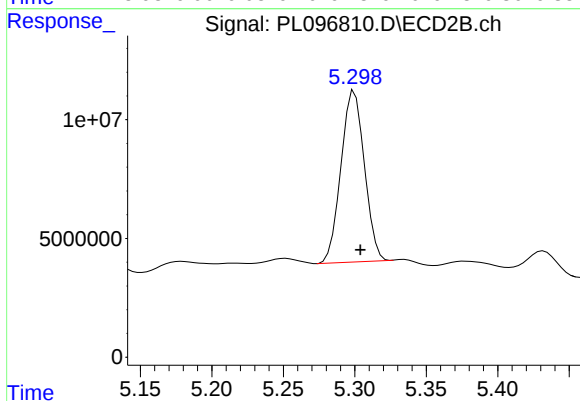
#11 alpha-Chlordane

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 46433635
Conc: 7.87 ng/ml



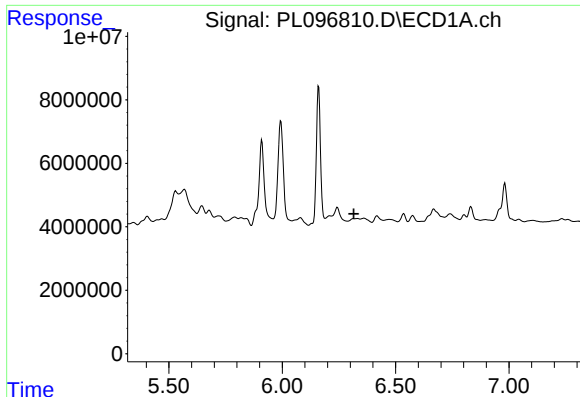
#12 4,4'-DDE

R.T.: 6.160 min
Delta R.T.: -0.006 min
Response: 54906436
Conc: 17.10 ng/ml



#12 4,4'-DDE

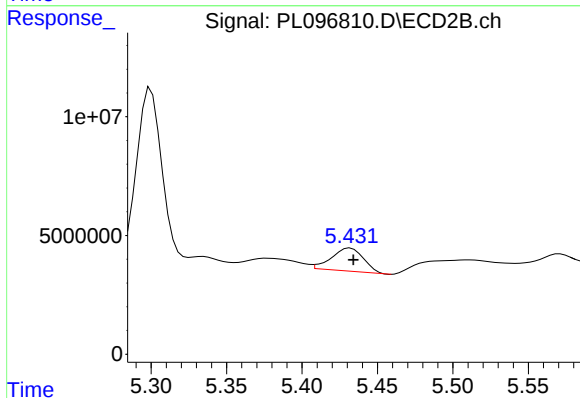
R.T.: 5.300 min
Delta R.T.: -0.004 min
Response: 82280746
Conc: 14.92 ng/ml



#13 Dieldrin

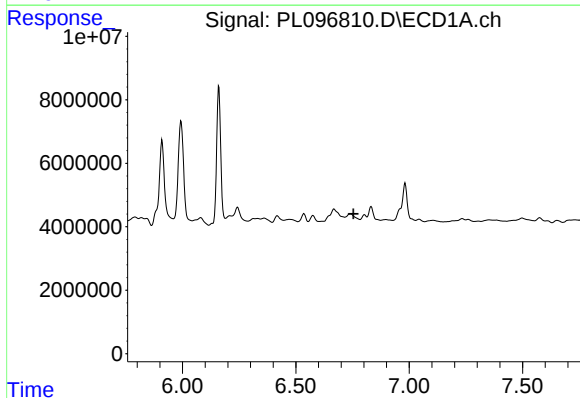
R.T.: 0.000 min
Exp R.T.: 6.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TR-05-081325



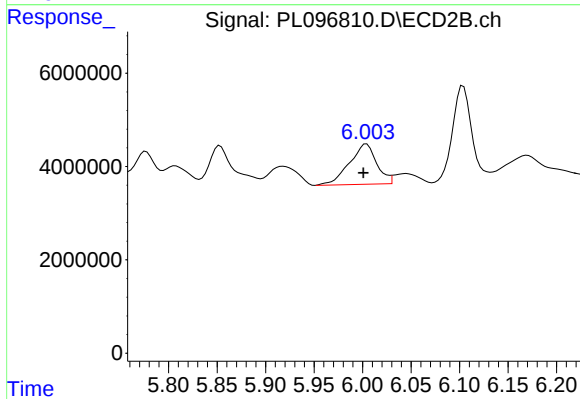
#13 Dieldrin

R.T.: 5.432 min
Delta R.T.: -0.002 min
Response: 14397578
Conc: 2.44 ng/ml



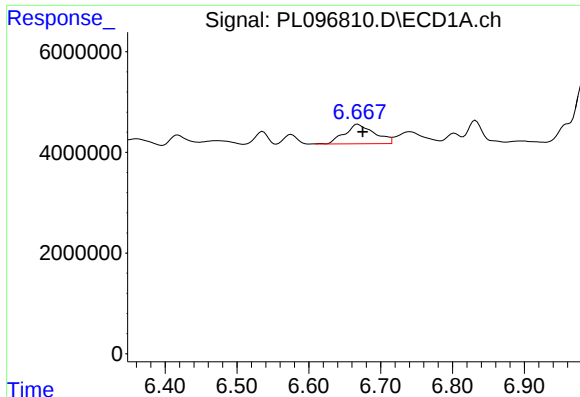
#15 Endosulfan II

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



#15 Endosulfan II

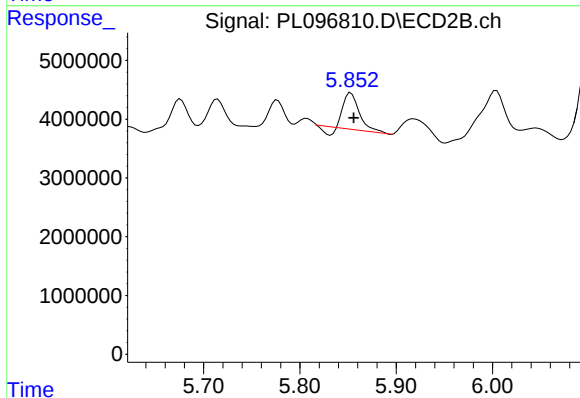
R.T.: 6.004 min
Delta R.T.: 0.003 min
Response: 16847361
Conc: 3.28 ng/ml



#16 4,4'-DDD

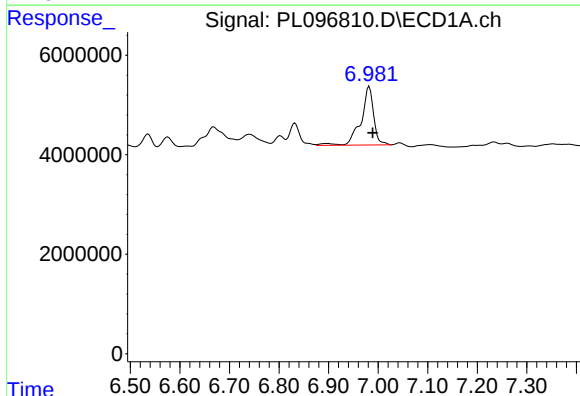
R.T.: 6.668 min
Delta R.T.: -0.007 min
Response: 11240497
Conc: 4.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-05-081325



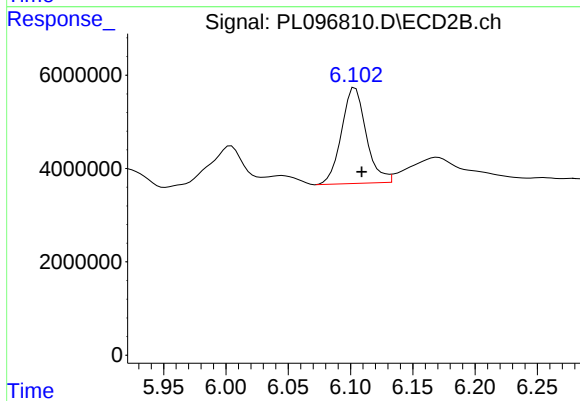
#16 4,4'-DDD

R.T.: 5.853 min
Delta R.T.: -0.003 min
Response: 6331348
Conc: 1.35 ng/ml



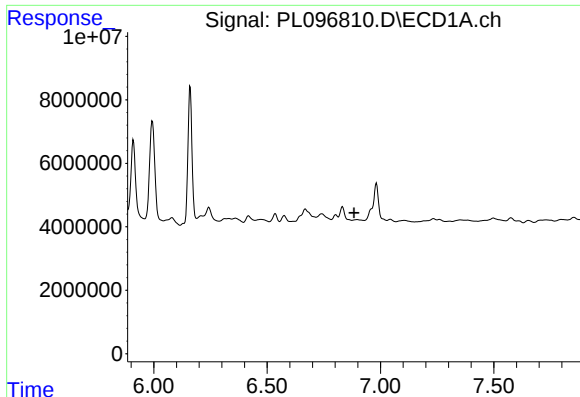
#17 4,4'-DDT

R.T.: 6.982 min
Delta R.T.: -0.007 min
Response: 21096338
Conc: 7.36 ng/ml



#17 4,4'-DDT

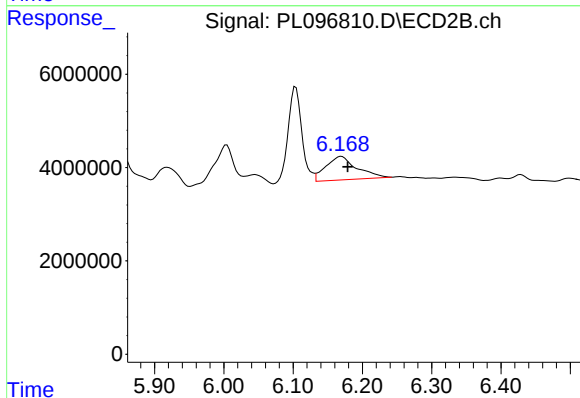
R.T.: 6.104 min
Delta R.T.: -0.005 min
Response: 28388271
Conc: 5.61 ng/ml



#18 Endrin aldehyde

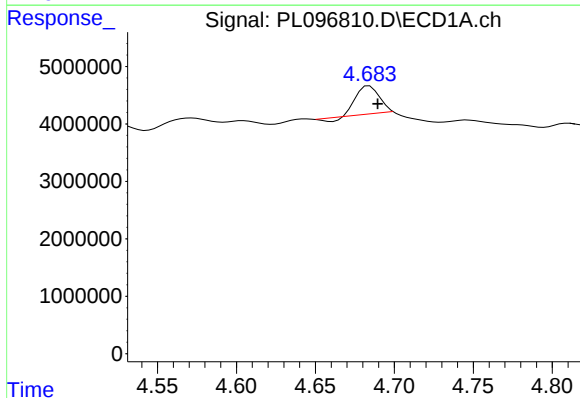
R.T.: 0.000 min
Exp R.T.: 6.884 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TR-05-081325



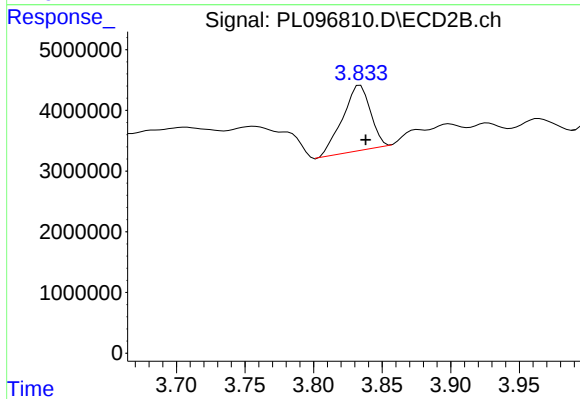
#18 Endrin aldehyde

R.T.: 6.170 min
Delta R.T.: -0.009 min
Response: 15735662
Conc: 4.33 ng/ml



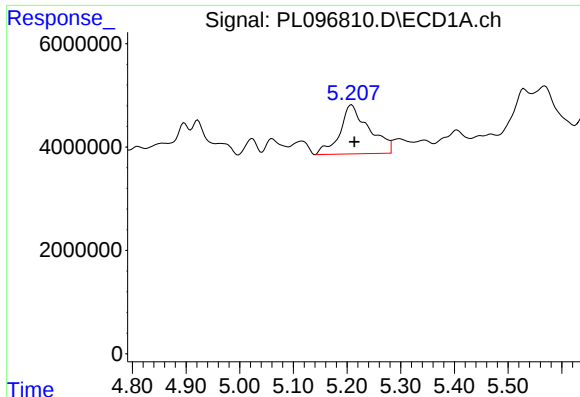
#23 Chlordane-1

R.T.: 4.684 min
Delta R.T.: -0.005 min
Response: 4846311
Conc: 28.49 ng/ml



#23 Chlordane-1

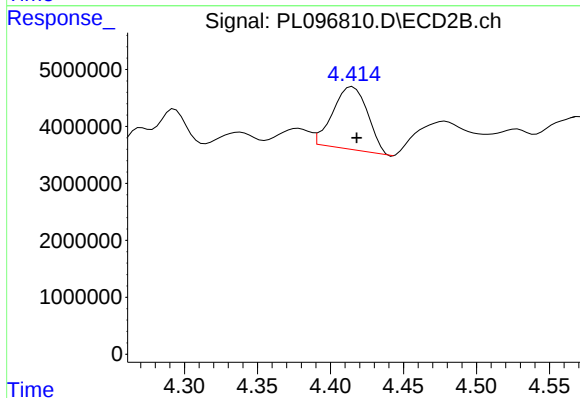
R.T.: 3.834 min
Delta R.T.: -0.004 min
Response: 15115982
Conc: 72.11 ng/ml



#24 Chlordane-2

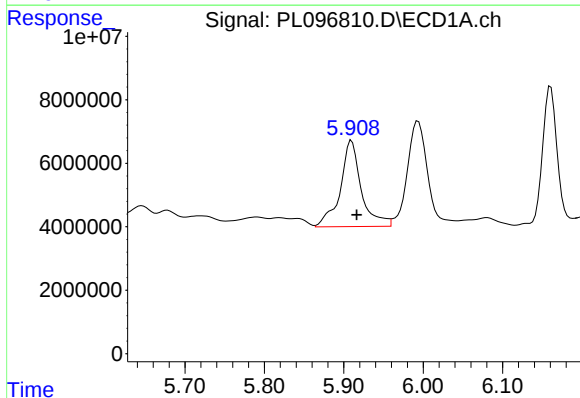
R.T.: 5.208 min
Delta R.T.: -0.005 min
Response: 35912858
Conc: 205.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-05-081325



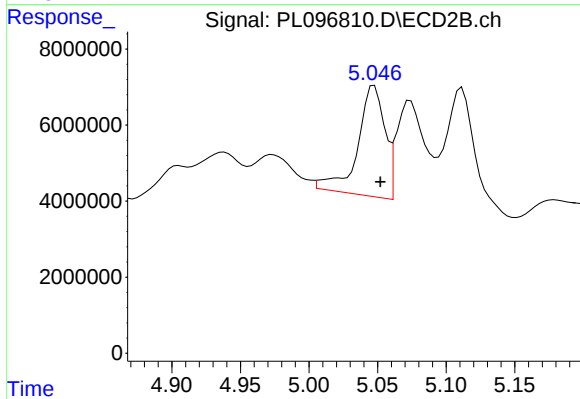
#24 Chlordane-2

R.T.: 4.415 min
Delta R.T.: -0.003 min
Response: 18294150
Conc: 75.41 ng/ml



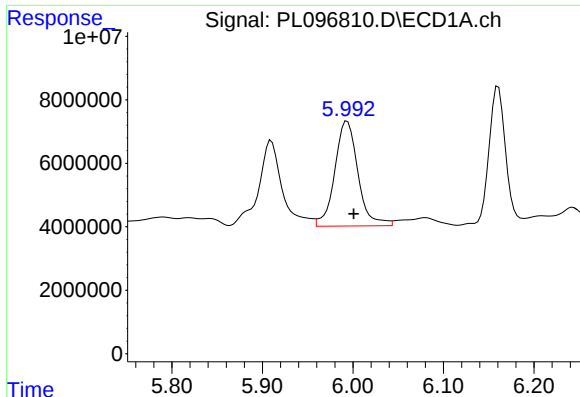
#25 Chlordane-3

R.T.: 5.910 min
Delta R.T.: -0.007 min
Response: 50018019
Conc: 74.88 ng/ml



#25 Chlordane-3

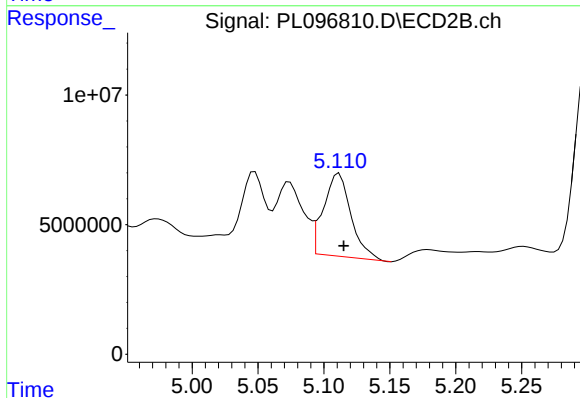
R.T.: 5.048 min
Delta R.T.: -0.004 min
Response: 40407965
Conc: 58.12 ng/ml



#26 Chlordane-4

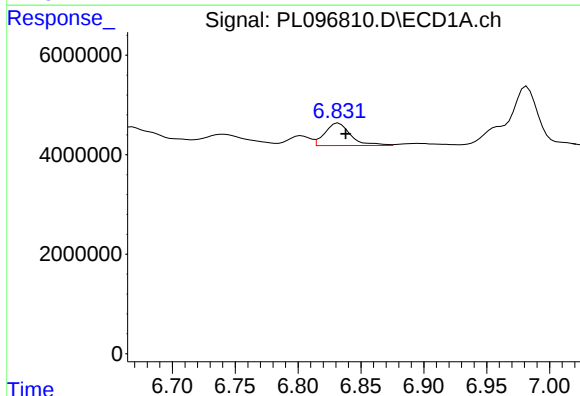
R.T.: 5.994 min
Delta R.T.: -0.007 min
Response: 58896569
Conc: 71.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-05-081325



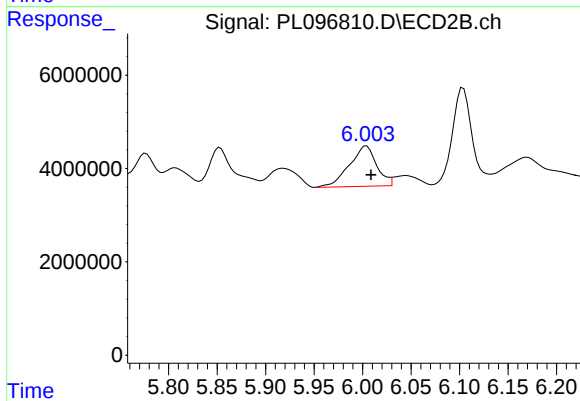
#26 Chlordane-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 46433635
Conc: 74.61 ng/ml



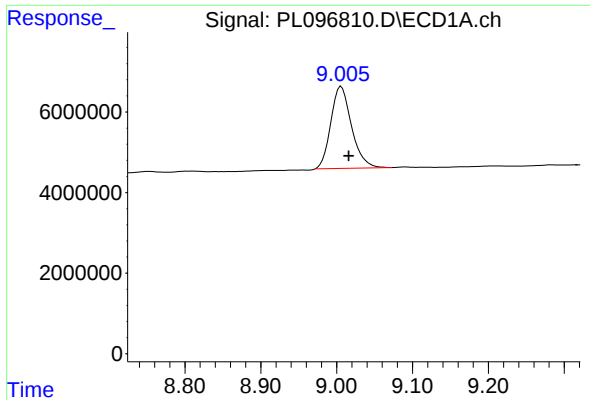
#27 Chlordane-5

R.T.: 6.832 min
Delta R.T.: -0.006 min
Response: 6497548
Conc: 49.17 ng/ml



#27 Chlordane-5

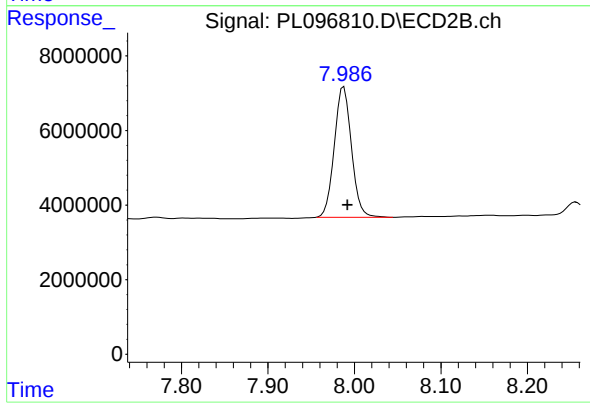
R.T.: 6.004 min
Delta R.T.: -0.005 min
Response: 16847361
Conc: 66.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.006 min
Delta R.T.: -0.010 min
Response: 38600084
Conc: 16.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-05-081325



#28 Decachlorobiphenyl

R.T.: 7.988 min
Delta R.T.: -0.004 min
Response: 48119555
Conc: 11.09 ng/ml