

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041725\
 Data File : PL095292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2025 17:33
 Operator : AR\AJ
 Sample : Q1826-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 00:29:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041425.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 14 19:12:49 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...	3.535	2.768	54184004	74850483	19.752	20.115
28)	SA Decachlor...	9.049	7.898	44438419	68809777	18.457	15.642
Target Compounds							
3)	MA gamma-BHC...	4.302f	0.000	4675624	0	1.216	N.D. #
4)	MA Heptachlor	0.000	3.951	0	9228466	N.D.	1.775 #
7)	B delta-BHC	4.760	0.000	3227083	0	0.824	N.D. #
10)	B gamma-Chl...	5.933	4.970	8775659	6362696	2.627	1.321 #
12)	B 4,4'-DDE	6.188	5.219	39003638	60432124	11.928	12.551
15)	B Endosulfa...	6.819f	5.948f	98611184	169.1E6	34.572	38.513
17)	MA 4,4'-DDT	0.000	6.020	0	9282524	N.D.	2.228 #
18)	B Endrin al...	0.000	6.121f	0	3700028	N.D.	1.098 #
25)	Chlordane-3	5.933	4.970	8775659	6362696	17.902	12.616 #
27)	Chlordane-5	0.000	5.948f	0	169.1E6	N.D.	905.003 #

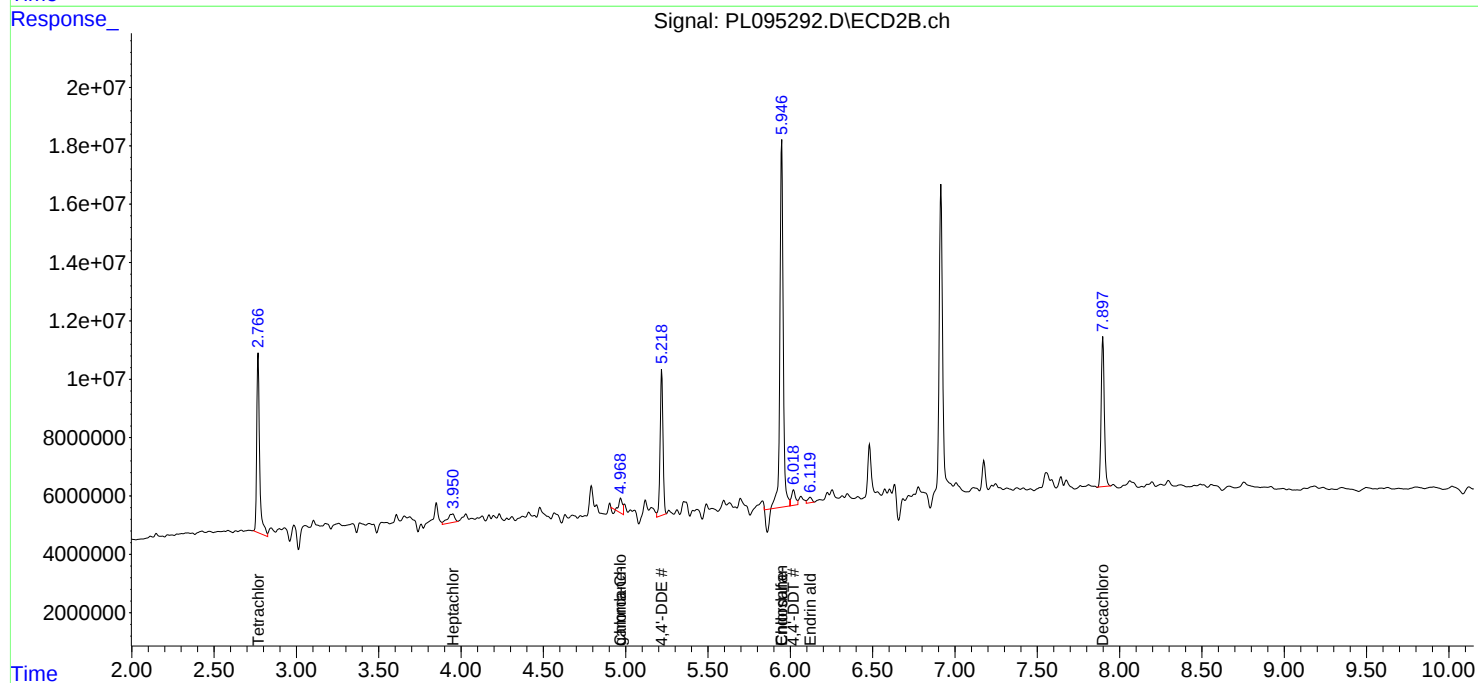
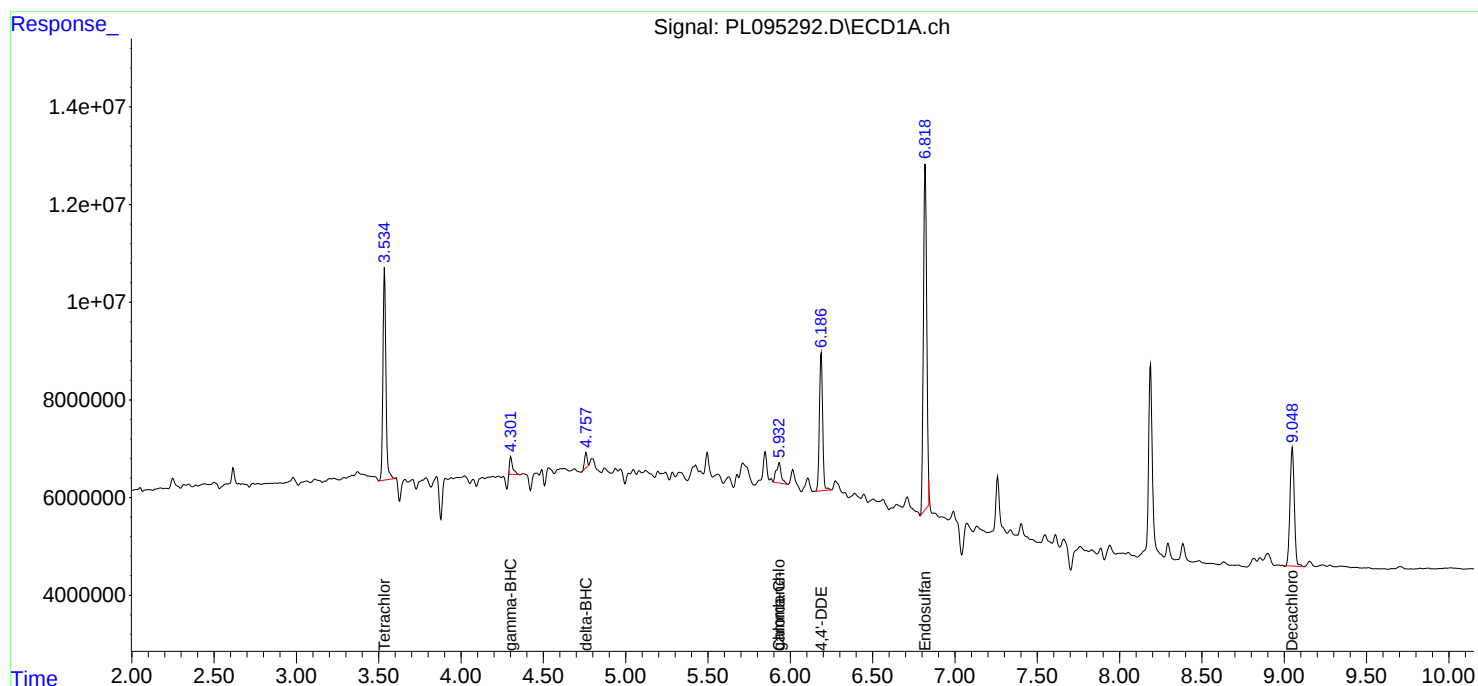
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

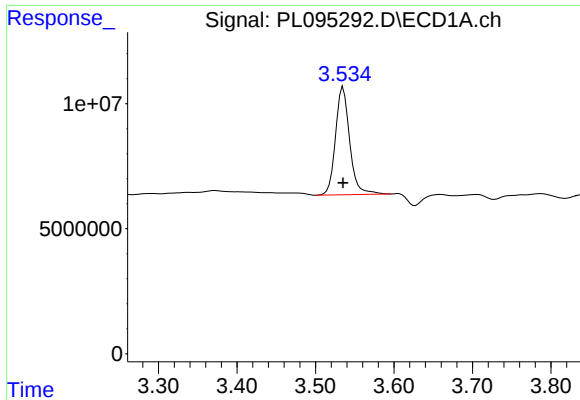
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041725\
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

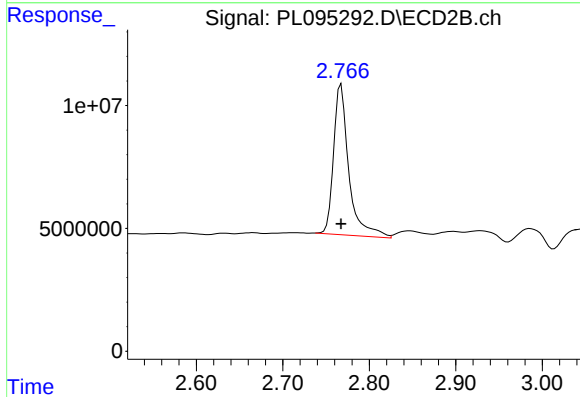




#1 Tetrachloro-m-xylene

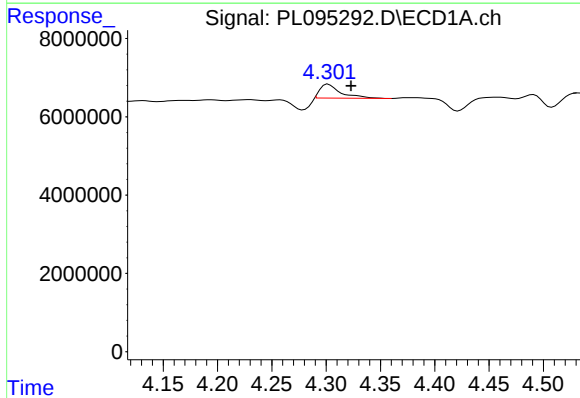
R.T.: 3.535 min
Delta R.T.: 0.000 min
Response: 54184004
Conc: 19.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



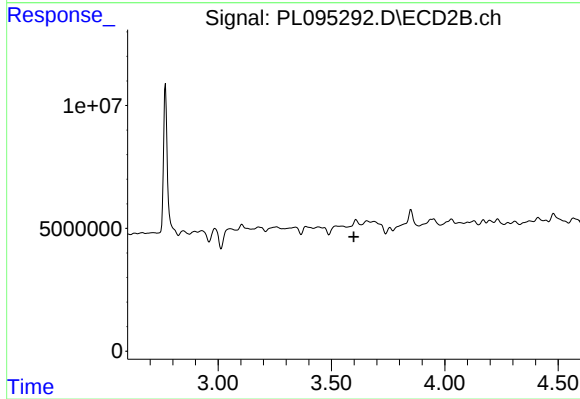
#1 Tetrachloro-m-xylene

R.T.: 2.768 min
Delta R.T.: 0.000 min
Response: 74850483
Conc: 20.11 ng/ml



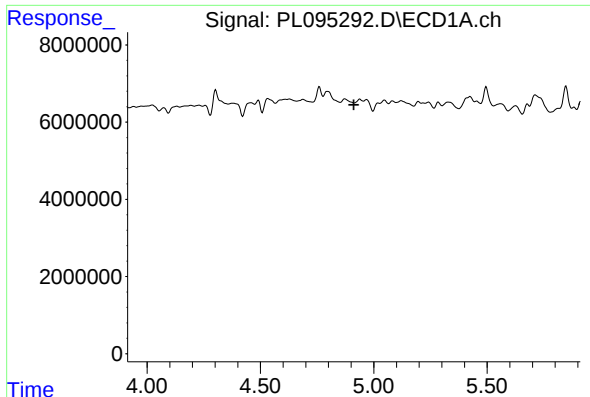
#3 gamma-BHC (Lindane)

R.T.: 4.302 min
Delta R.T.: -0.021 min
Response: 4675624
Conc: 1.22 ng/ml



#3 gamma-BHC (Lindane)

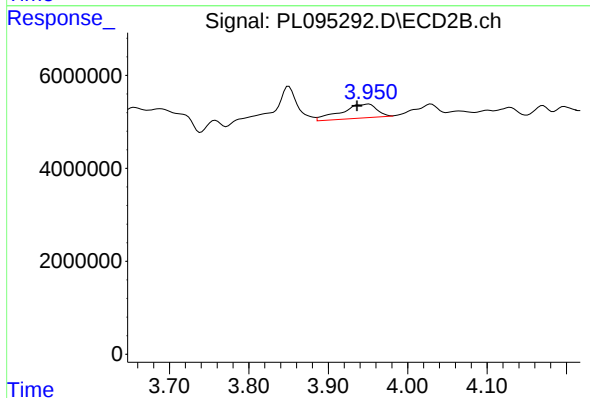
R.T.: 0.000 min
Exp R.T. : 3.599 min
Response: 0
Conc: N.D.



#4 Heptachlor

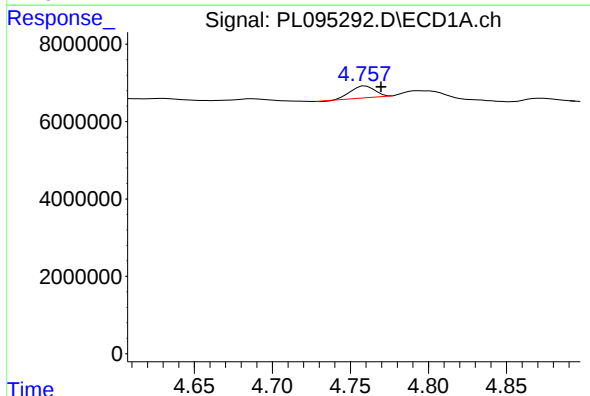
R.T.: 0.000 min
Exp R.T.: 4.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



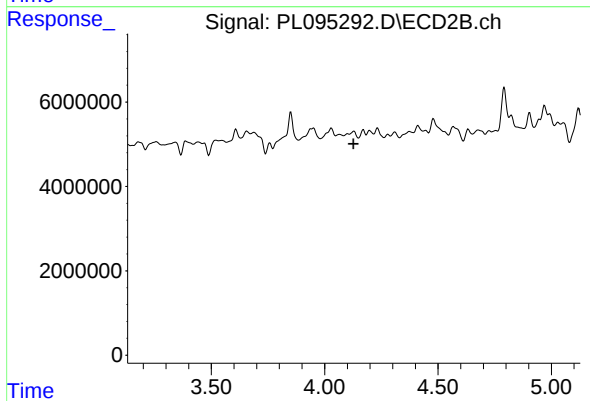
#4 Heptachlor

R.T.: 3.951 min
Delta R.T.: 0.015 min
Response: 9228466
Conc: 1.77 ng/ml



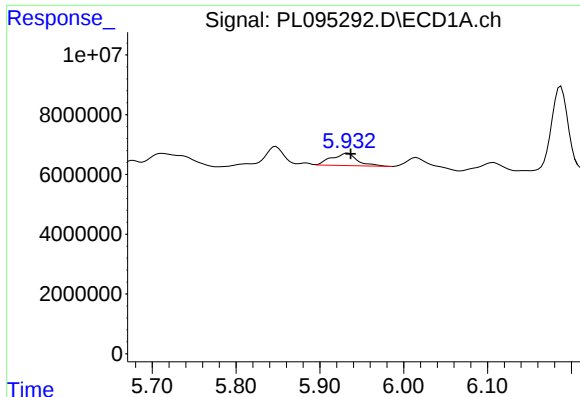
#7 delta-BHC

R.T.: 4.760 min
Delta R.T.: -0.010 min
Response: 3227083
Conc: 0.82 ng/ml



#7 delta-BHC

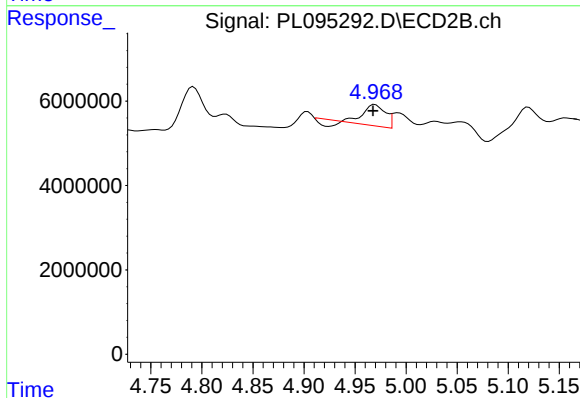
R.T.: 0.000 min
Exp R.T.: 4.128 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

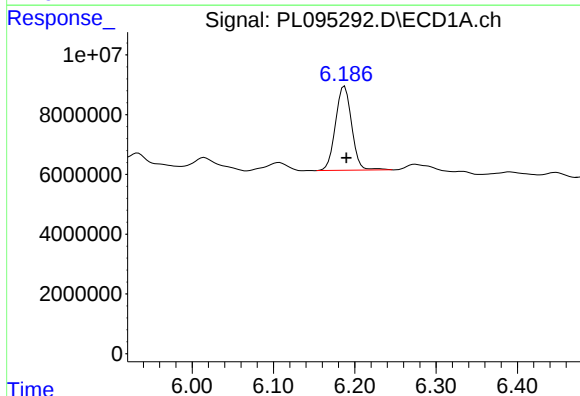
R.T.: 5.933 min
Delta R.T.: -0.004 min
Response: 8775659
Conc: 2.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



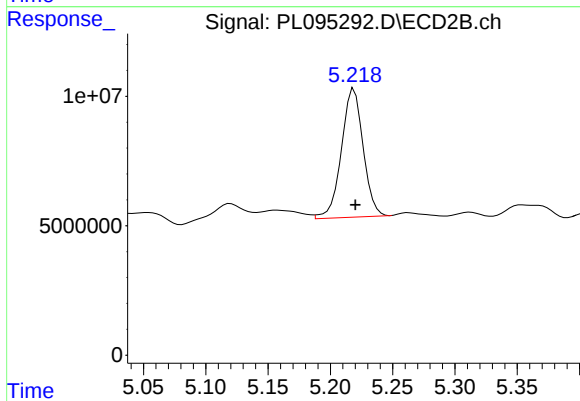
#10 gamma-Chlordane

R.T.: 4.970 min
Delta R.T.: 0.002 min
Response: 6362696
Conc: 1.32 ng/ml



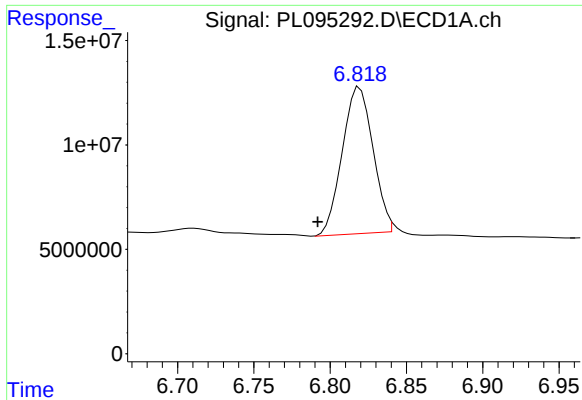
#12 4,4'-DDE

R.T.: 6.188 min
Delta R.T.: -0.002 min
Response: 39003638
Conc: 11.93 ng/ml



#12 4,4'-DDE

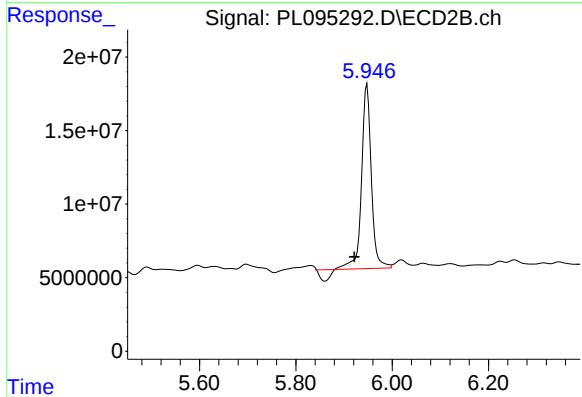
R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 60432124
Conc: 12.55 ng/ml



#15 Endosulfan II

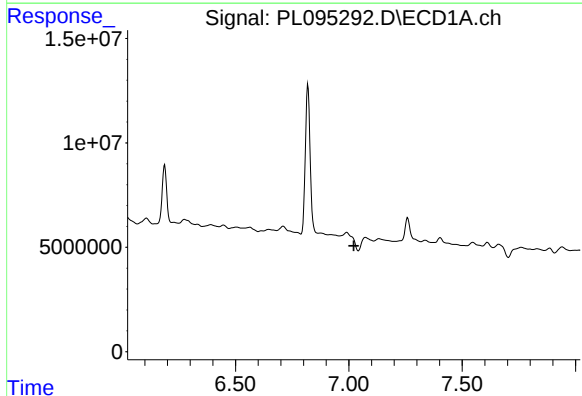
R.T.: 6.819 min
Delta R.T.: 0.027 min
Response: 98611184
Conc: 34.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



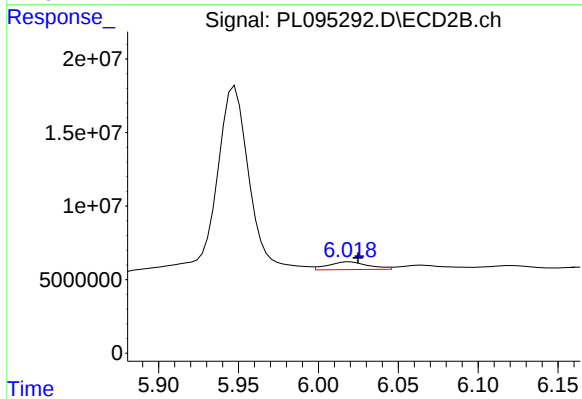
#15 Endosulfan II

R.T.: 5.948 min
Delta R.T.: 0.026 min
Response: 169086024
Conc: 38.51 ng/ml



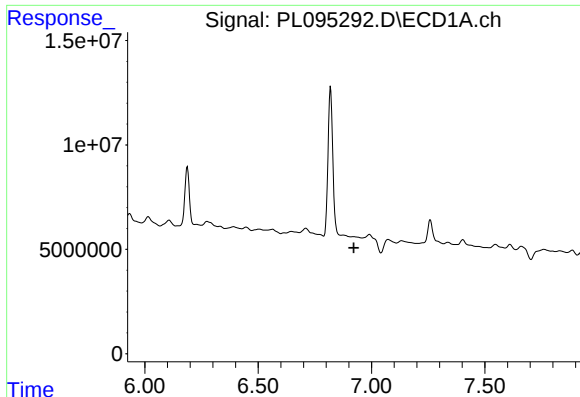
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.021 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

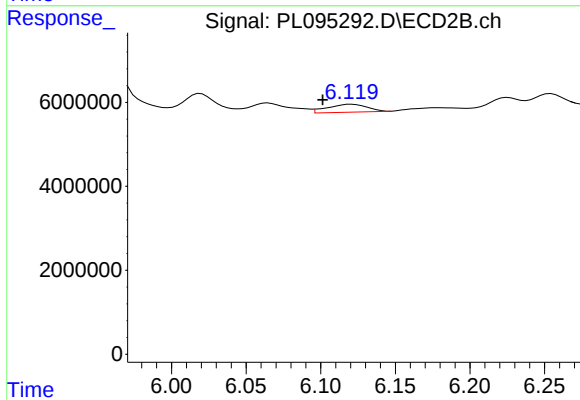
R.T.: 6.020 min
Delta R.T.: -0.005 min
Response: 9282524
Conc: 2.23 ng/ml



#18 Endrin aldehyde

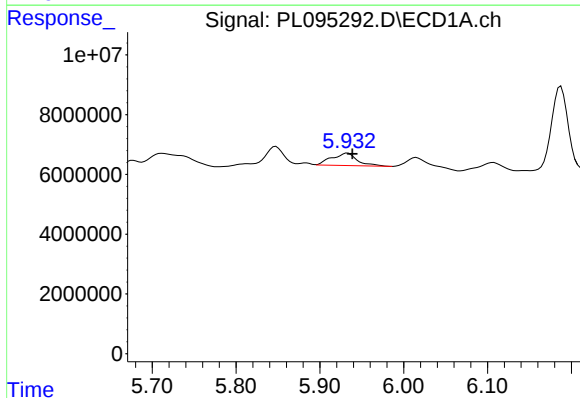
R.T.: 0.000 min
Exp R.T.: 6.922 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



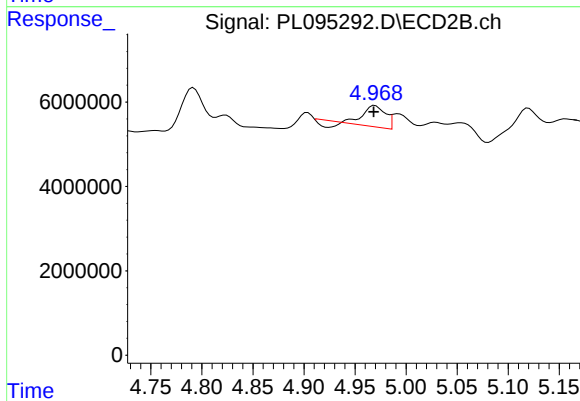
#18 Endrin aldehyde

R.T.: 6.121 min
Delta R.T.: 0.019 min
Response: 3700028
Conc: 1.10 ng/ml



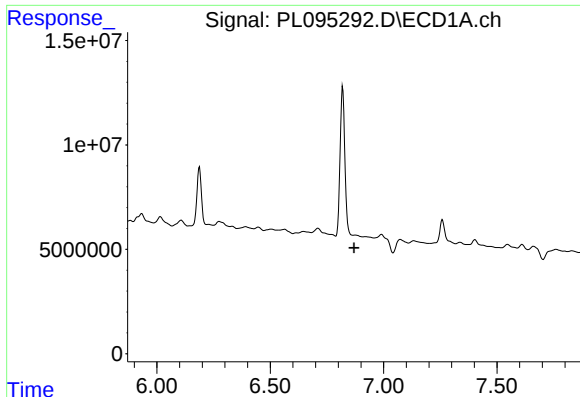
#25 Chlordane-3

R.T.: 5.933 min
Delta R.T.: -0.006 min
Response: 8775659
Conc: 17.90 ng/ml



#25 Chlordane-3

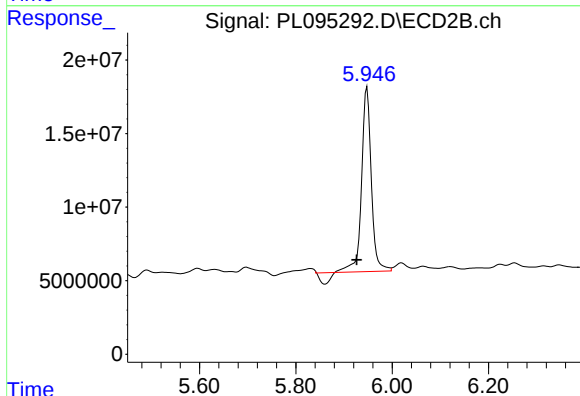
R.T.: 4.970 min
Delta R.T.: 0.001 min
Response: 6362696
Conc: 12.62 ng/ml



#27 Chlordane-5

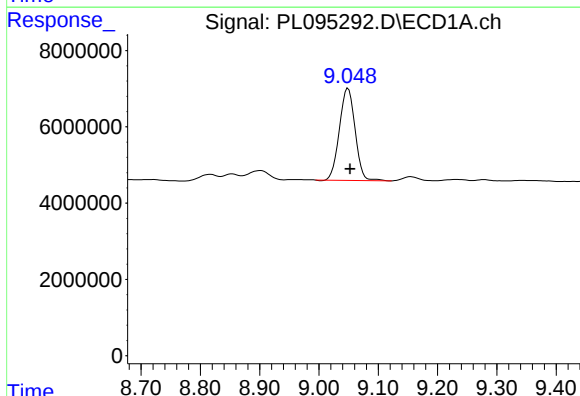
R.T.: 0.000 min
Exp R.T.: 6.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



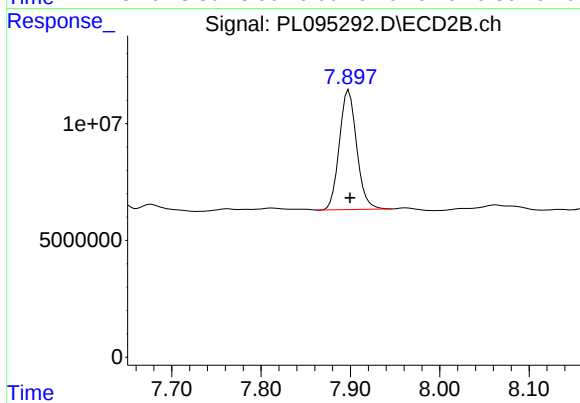
#27 Chlordane-5

R.T.: 5.948 min
Delta R.T.: 0.021 min
Response: 169086024
Conc: 905.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.049 min
Delta R.T.: -0.003 min
Response: 44438419
Conc: 18.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.898 min
Delta R.T.: -0.001 min
Response: 68809777
Conc: 15.64 ng/ml