

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL043025\
 Data File : PL095448.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2025 18:17
 Operator : AR\AJ
 Sample : Q1891-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MH-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 01:36:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042325.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 23 16:23:18 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...	3.592	2.904	57552136	74028176	17.629	23.281 #
2)	SA Decachlor...	9.114	8.081	50743568	59063229	18.314	19.959
Target Compounds							
8)	B Heptachlo...	5.735	0.000	17878606	0	4.464	N.D. #
9)	A Endosulfan I	6.141f	5.278	72671128	55072002	19.137	15.045
10)	B gamma-Chl...	5.965f	0.000	33179166	0	8.133	N.D. #
13)	MA Dieldrin	6.395	5.523	2209812	30778161	0.573	7.568 #
15)	B Endosulfa...	6.848	6.092	8671979	69843757	2.717	19.449 #
16)	A 4,4'-DDD	6.742	0.000	25953417	0	9.168	N.D. #
17)	MA 4,4'-DDT	0.000	6.186f	0	6436494	N.D.	1.873 #
18)	B Endrin al...	0.000	6.280	0	15936123	N.D.	6.098 #
20)	A Methoxychlor	0.000	6.798f	0	14166910	N.D.	7.427 #
23)	Chlordane-1	0.000	3.921	0	15758275	N.D.	101.905 #
24)	Chlordane-2	5.258f	4.529f	7513471	5155513	35.488	28.015
25)	Chlordane-3	5.965f	0.000	33179166	0	42.596	N.D. #
27)	Chlordane-5	0.000	6.092	0	69843757	N.D.	378.067 #

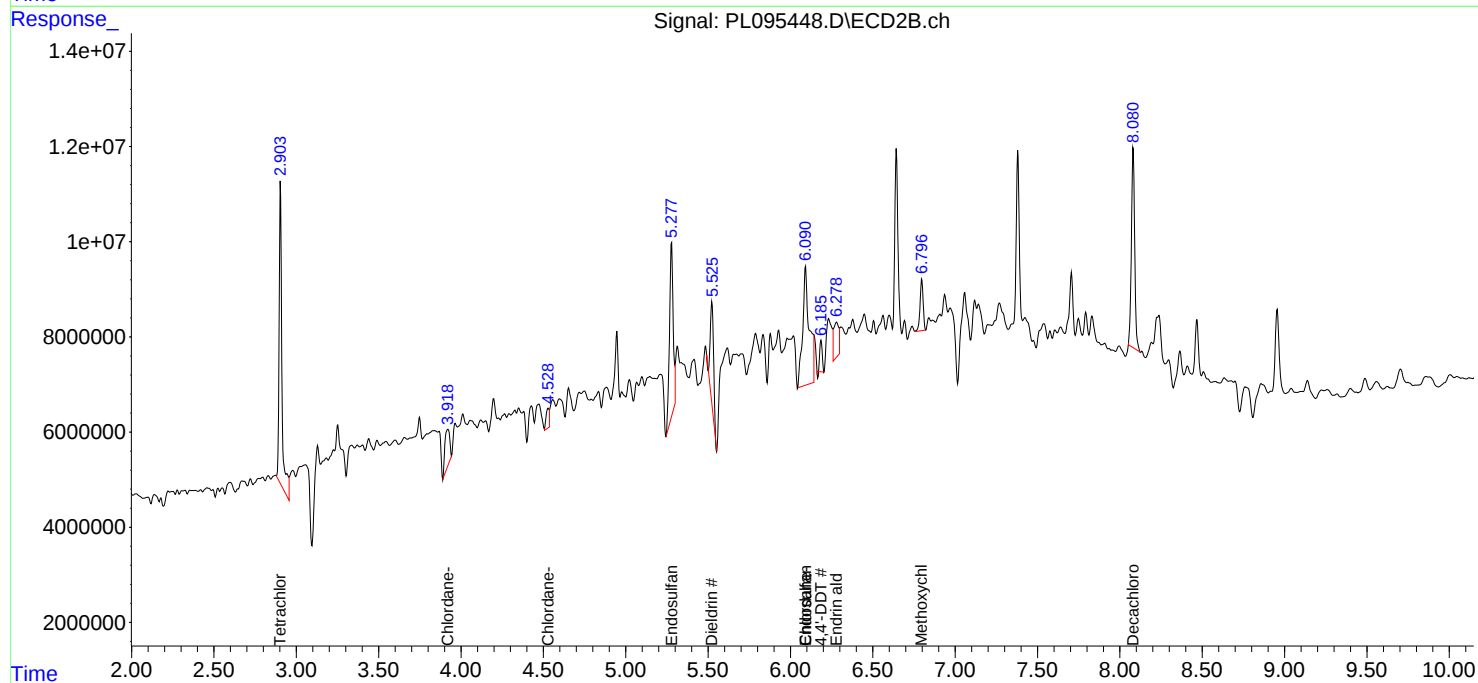
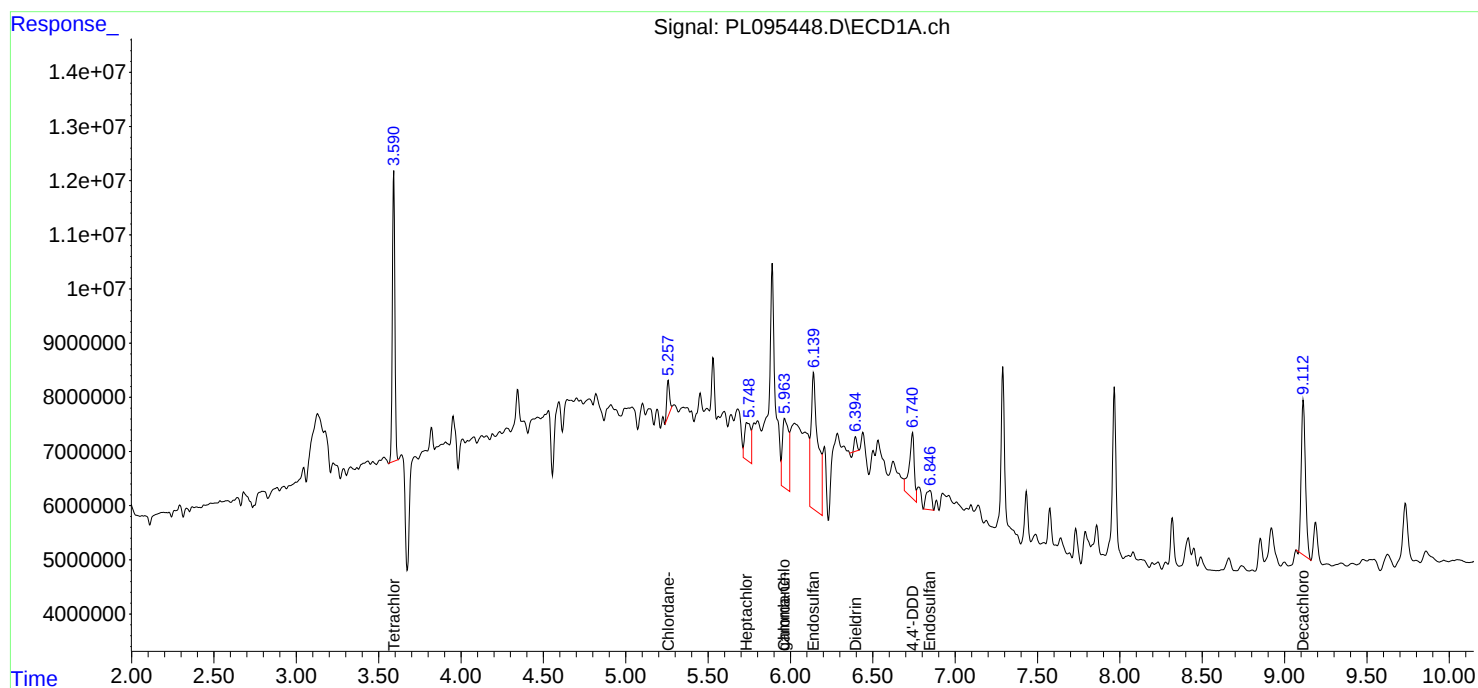
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

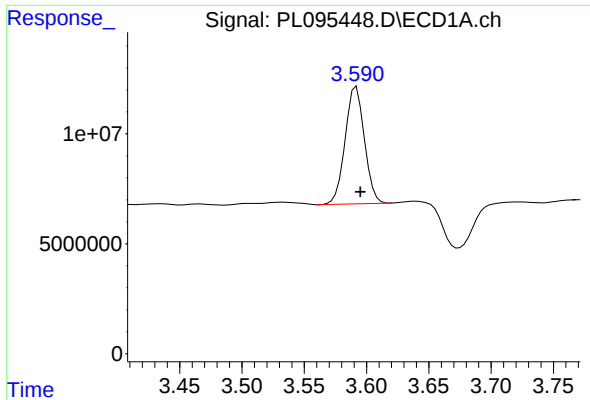
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL043025\
Data File : PL095448.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Apr 2025 18:17
Operator : AR\AJ
Sample : Q1891-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
MH-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 01:36:18 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042325.M
Quant Title : GC Extractables
QLast Update : Wed Apr 23 16:23:18 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

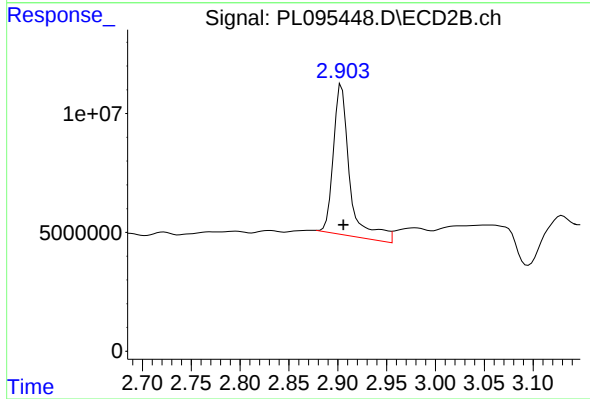




#1 Tetrachloro-m-xylene

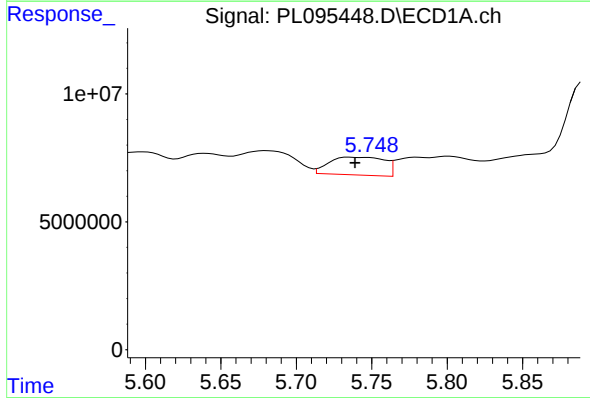
R.T.: 3.592 min
Delta R.T.: -0.003 min
Response: 57552136
Conc: 17.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
MH-C



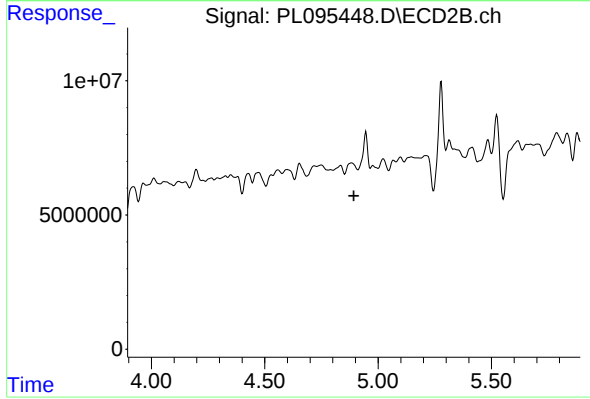
#1 Tetrachloro-m-xylene

R.T.: 2.904 min
Delta R.T.: -0.002 min
Response: 74028176
Conc: 23.28 ng/ml



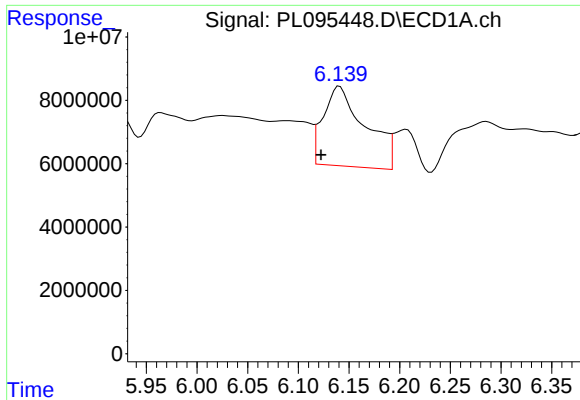
#8 Heptachlor epoxide

R.T.: 5.735 min
Delta R.T.: -0.004 min
Response: 17878606
Conc: 4.46 ng/ml



#8 Heptachlor epoxide

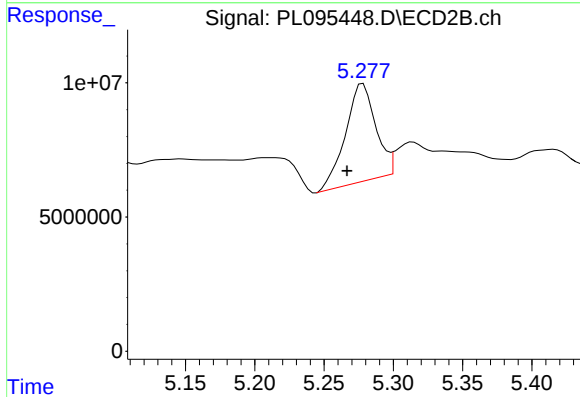
R.T.: 0.000 min
Exp R.T.: 4.893 min
Response: 0
Conc: N.D.



#9 Endosulfan I

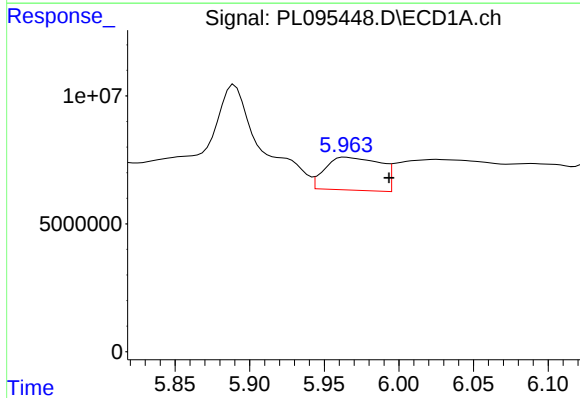
R.T.: 6.141 min
Delta R.T.: 0.018 min
Response: 72671128
Conc: 19.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
MH-C



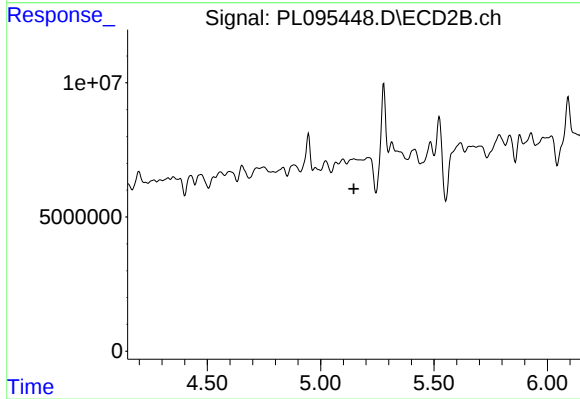
#9 Endosulfan I

R.T.: 5.278 min
Delta R.T.: 0.012 min
Response: 55072002
Conc: 15.05 ng/ml



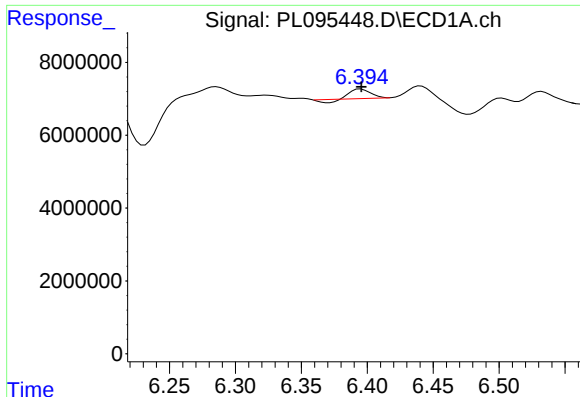
#10 gamma-Chlordane

R.T.: 5.965 min
Delta R.T.: -0.029 min
Response: 33179166
Conc: 8.13 ng/ml



#10 gamma-Chlordane

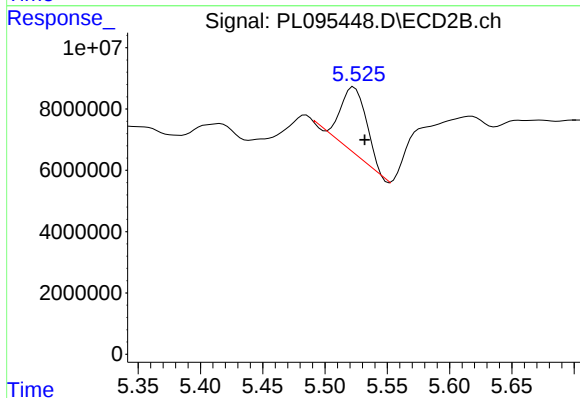
R.T.: 0.000 min
Exp R.T.: 5.147 min
Response: 0
Conc: N.D.



#13 Dieldrin

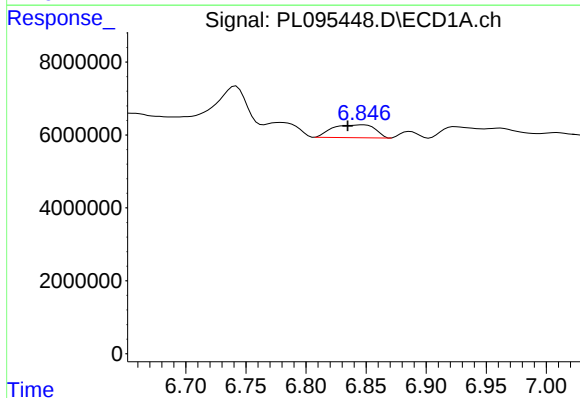
R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 2209812
Conc: 0.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
MH-C



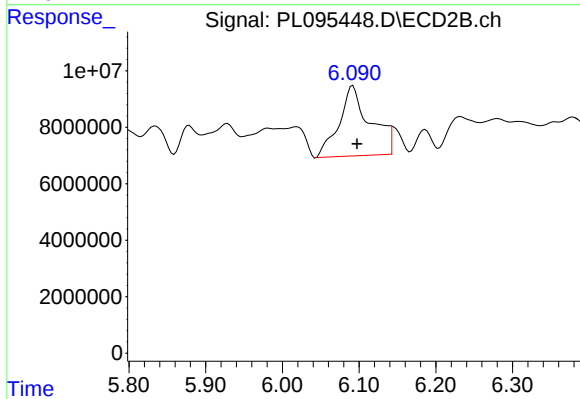
#13 Dieldrin

R.T.: 5.523 min
Delta R.T.: -0.009 min
Response: 30778161
Conc: 7.57 ng/ml



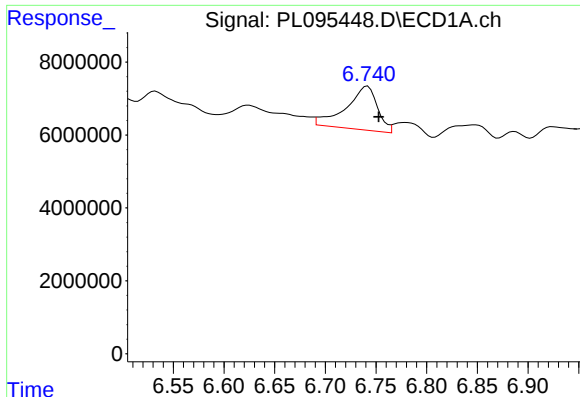
#15 Endosulfan II

R.T.: 6.848 min
Delta R.T.: 0.013 min
Response: 8671979
Conc: 2.72 ng/ml



#15 Endosulfan II

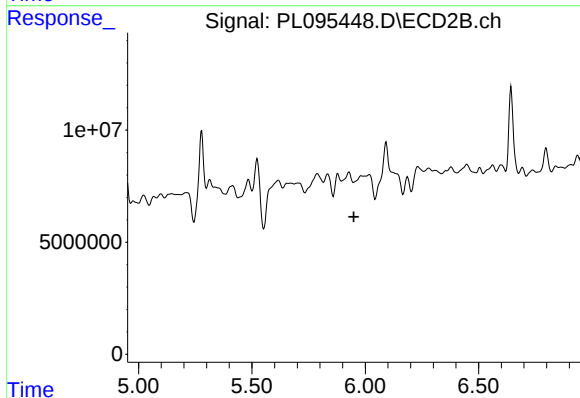
R.T.: 6.092 min
Delta R.T.: -0.005 min
Response: 69843757
Conc: 19.45 ng/ml



#16 4,4'-DDD

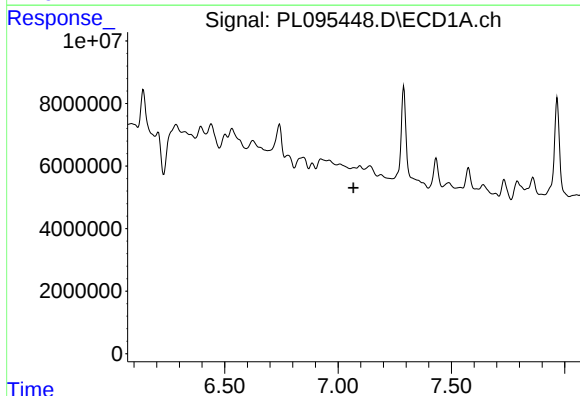
R.T.: 6.742 min
Delta R.T.: -0.011 min
Response: 25953417
Conc: 9.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
MH-C



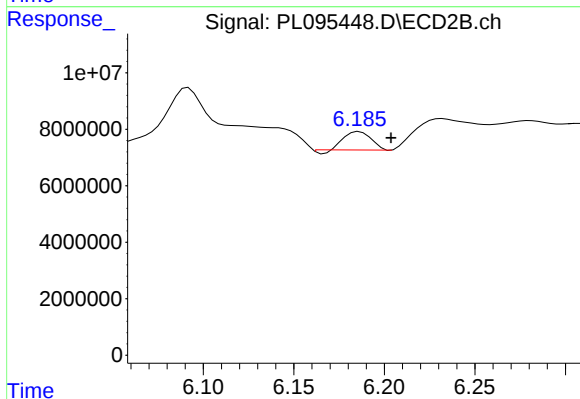
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.949 min
Response: 0
Conc: N.D.



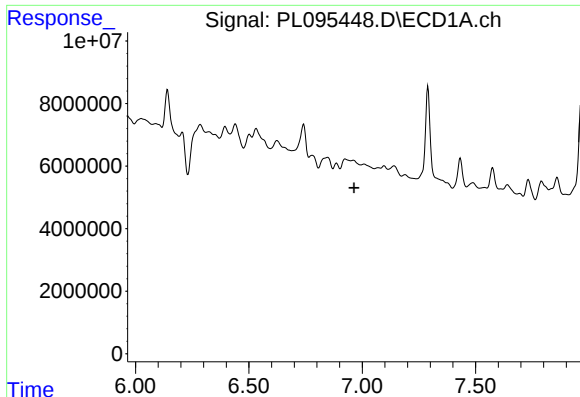
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.069 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

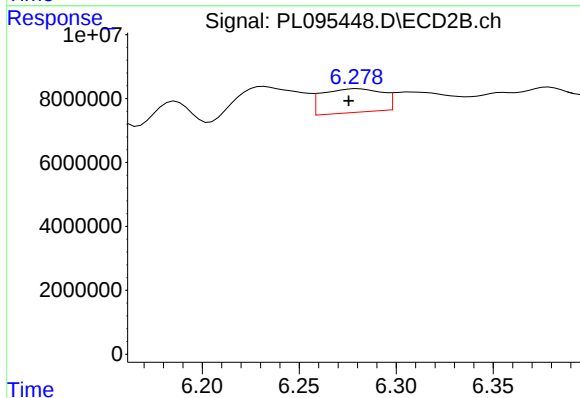
R.T.: 6.186 min
Delta R.T.: -0.017 min
Response: 6436494
Conc: 1.87 ng/ml



#18 Endrin aldehyde

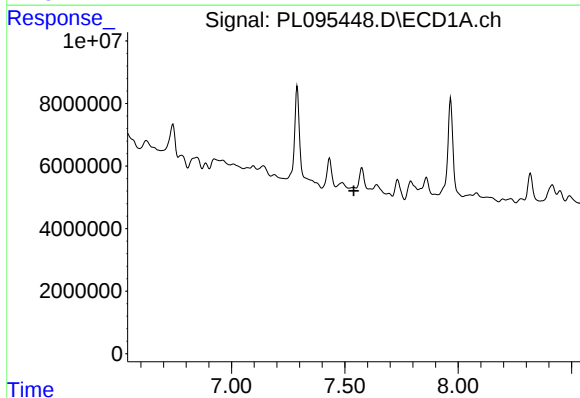
R.T.: 0.000 min
Exp R.T.: 6.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
MH-C



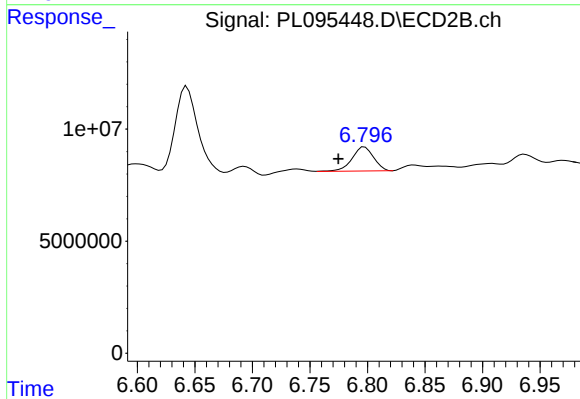
#18 Endrin aldehyde

R.T.: 6.280 min
Delta R.T.: 0.005 min
Response: 15936123
Conc: 6.10 ng/ml



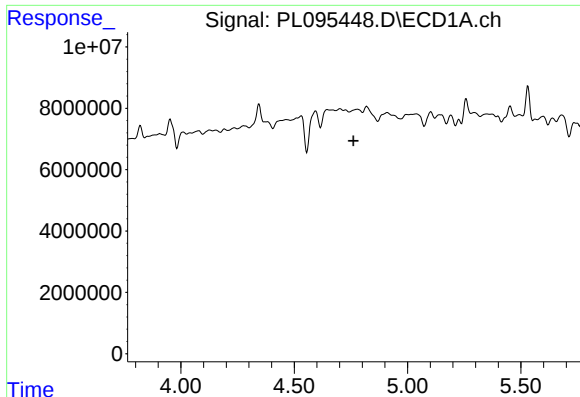
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.540 min
Response: 0
Conc: N.D.



#20 Methoxychlor

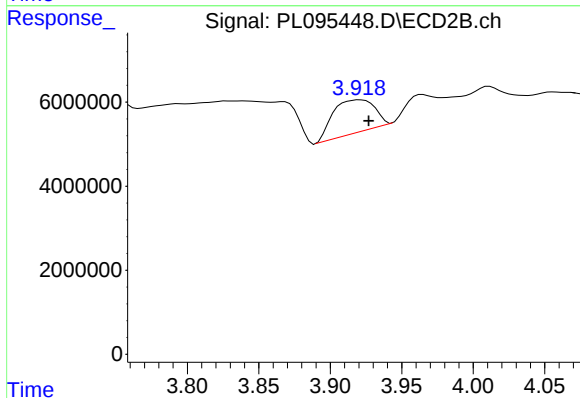
R.T.: 6.798 min
Delta R.T.: 0.023 min
Response: 14166910
Conc: 7.43 ng/ml



#23 Chlordane-1

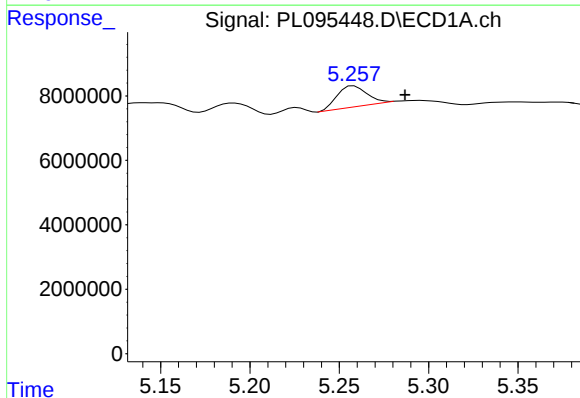
R.T.: 0.000 min
Exp R.T.: 4.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
MH-C



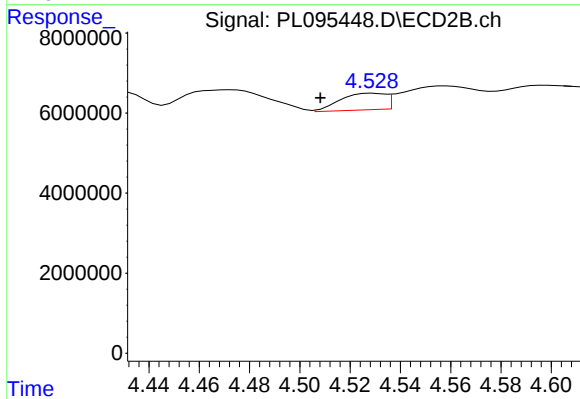
#23 Chlordane-1

R.T.: 3.921 min
Delta R.T.: -0.006 min
Response: 15758275
Conc: 101.90 ng/ml



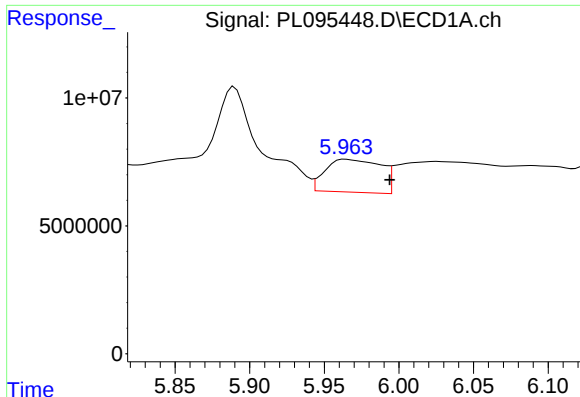
#24 Chlordane-2

R.T.: 5.258 min
Delta R.T.: -0.029 min
Response: 7513471
Conc: 35.49 ng/ml



#24 Chlordane-2

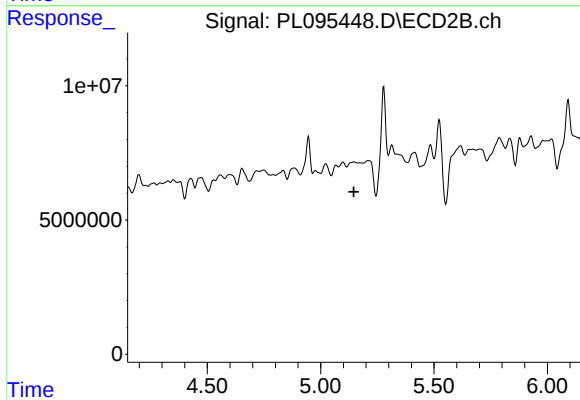
R.T.: 4.529 min
Delta R.T.: 0.021 min
Response: 5155513
Conc: 28.01 ng/ml



#25 Chlordane-3

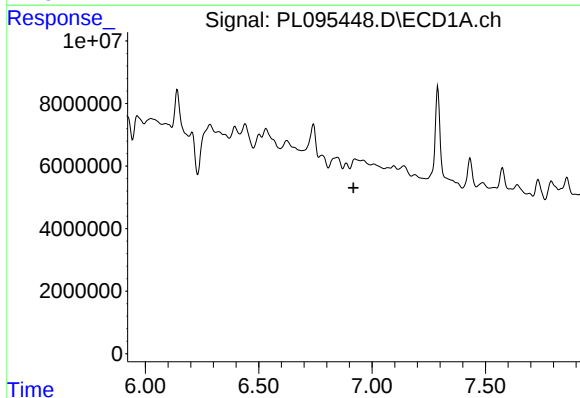
R.T.: 5.965 min
Delta R.T.: -0.029 min
Response: 33179166
Conc: 42.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
MH-C



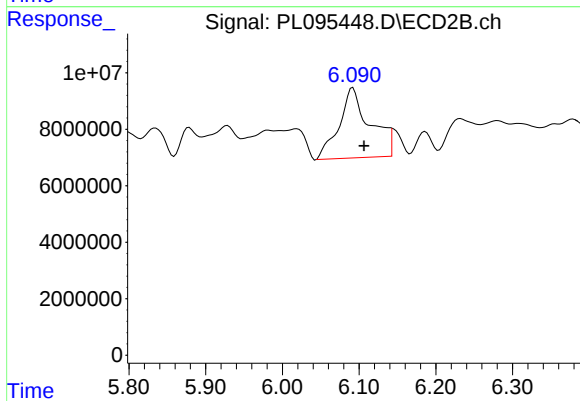
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.147 min
Response: 0
Conc: N.D.



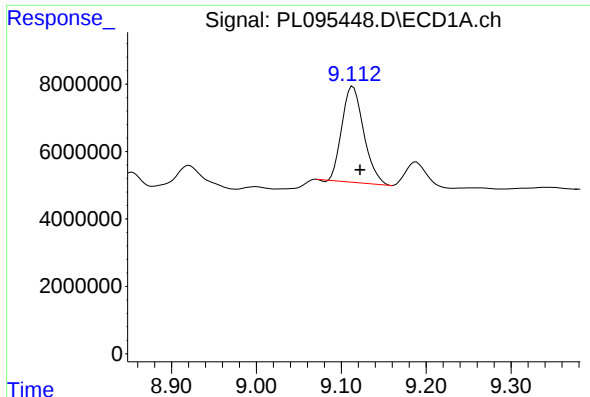
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.919 min
Response: 0
Conc: N.D.



#27 Chlordane-5

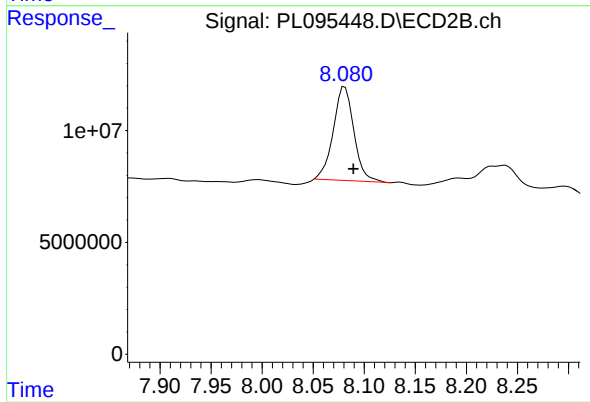
R.T.: 6.092 min
Delta R.T.: -0.014 min
Response: 69843757
Conc: 378.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: -0.009 min
Response: 50743568
Conc: 18.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
MH-C



#28 Decachlorobiphenyl

R.T.: 8.081 min
Delta R.T.: -0.009 min
Response: 59063229
Conc: 19.96 ng/ml