

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051425\
 Data File : PL095678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2025 18:59
 Operator : AR\AJ
 Sample : Q2020-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 02:12:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051325.M
 Quant Title : GC Extractables
 QLast Update : Tue May 13 14:38:57 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	2.906	107.8E6	88720486	26.372	18.941 #
28)	SA Decachlor...	9.113	8.082	52505214	58826625	15.477	14.262
Target Compounds							
7)	B delta-BHC	4.817	0.000	13570143	0	2.498	N.D. #
8)	B Heptachlo...	5.724	0.000	5700932	0	1.100	N.D. #
9)	A Endosulfan I	0.000	5.282	0	4166708	N.D.	0.806 #
10)	B gamma-Chl...	0.000	5.143	0	3079756	N.D.	0.517 #
11)	B alpha-Chl...	6.069	0.000	6071591	0	1.168	N.D. #
12)	B 4,4'-DDE	6.238	5.393	12352914	9020189	2.413	1.511 #
13)	MA Dieldrin	0.000	5.525	0	10080332	N.D.	1.638 #
15)	B Endosulfa...	0.000	6.088	0	6066659	N.D.	1.108 #
16)	A 4,4'-DDD	6.746	5.945	47532911	40153654	12.233	7.808 #
17)	MA 4,4'-DDT	7.037f	6.193	10565962	15715746	2.937	3.131
18)	B Endrin al...	0.000	6.299f	0	4920015	N.D.	1.285 #
20)	A Methoxychlor	0.000	6.749f	0	6510315	N.D.	2.406 #
21)	B Endrin ke...	7.655f	0.000	5362247	0	1.431	N.D. #
25)	Chlordane-3	0.000	5.143	0	3079756	N.D.	3.979 #
26)	Chlordane-4	6.069	0.000	6071591	0	5.231	N.D. #
27)	Chlordane-5	0.000	6.088	0	6066659	N.D.	21.121 #

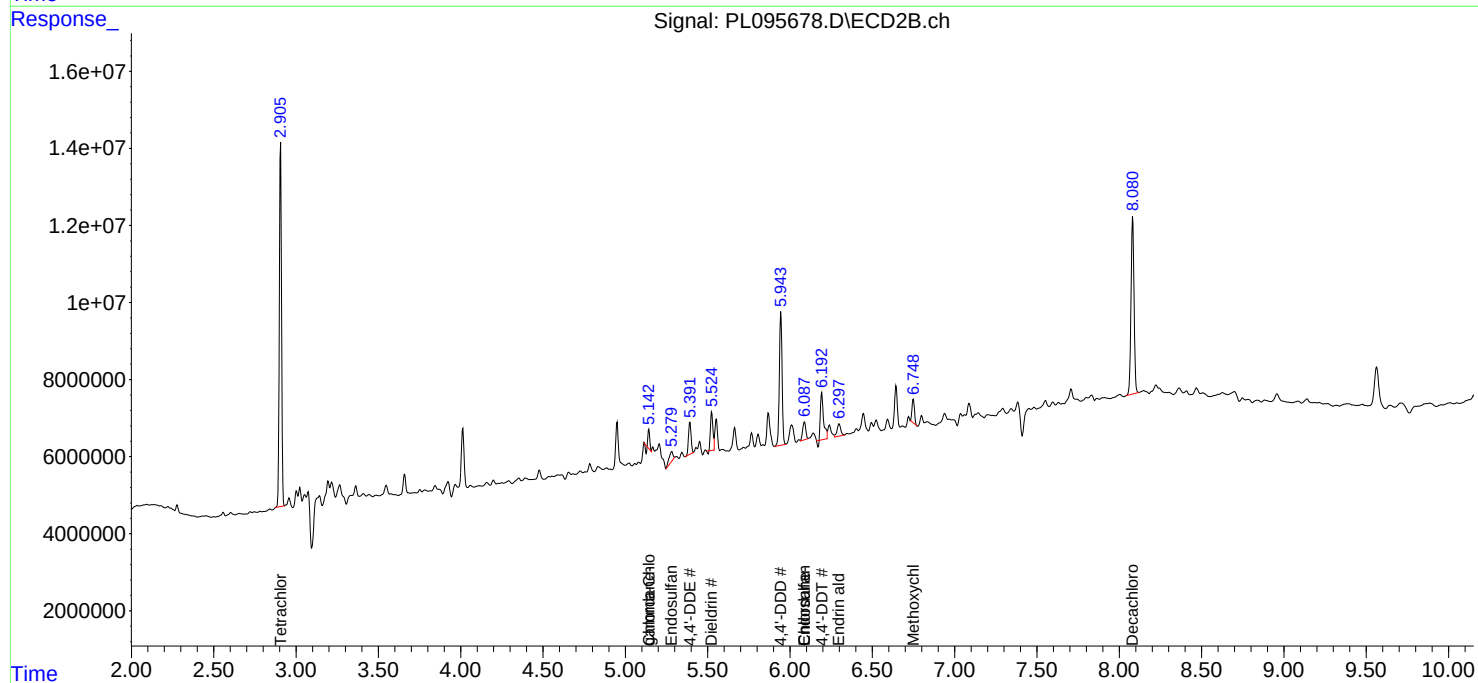
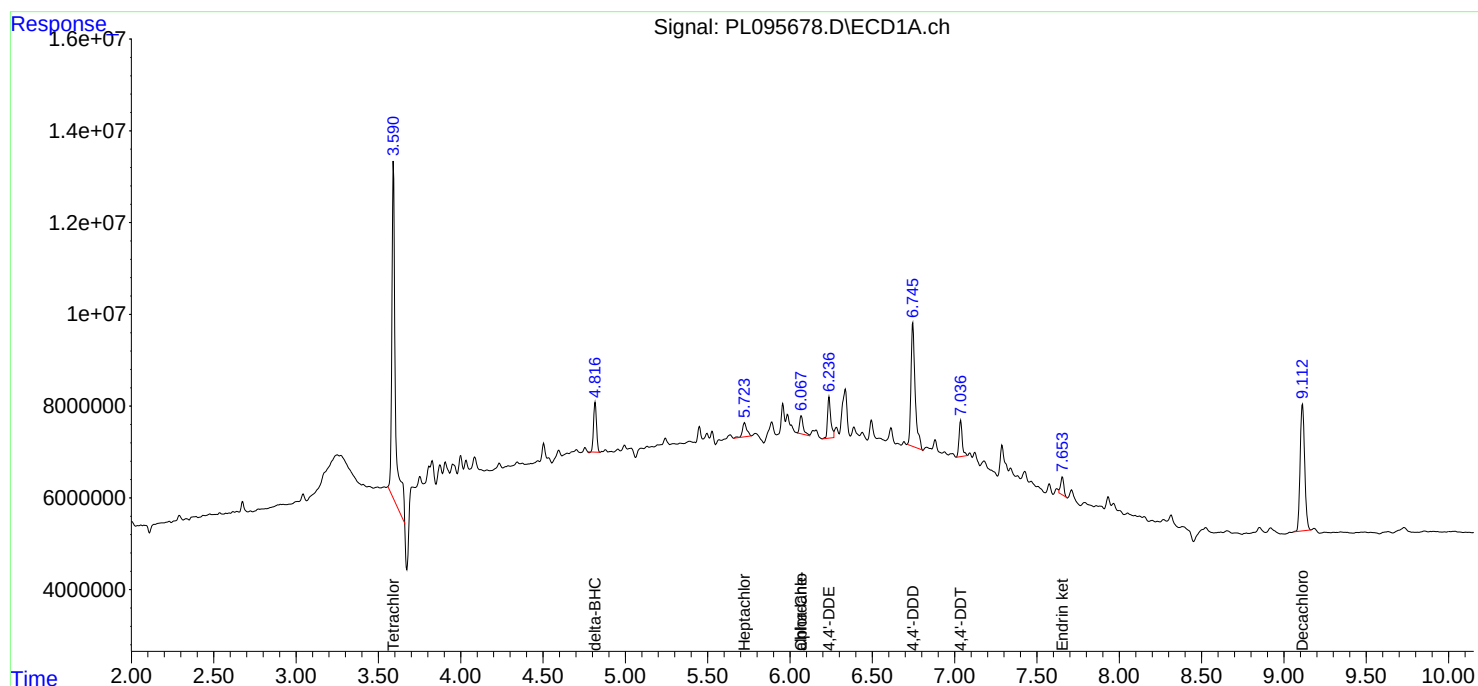
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

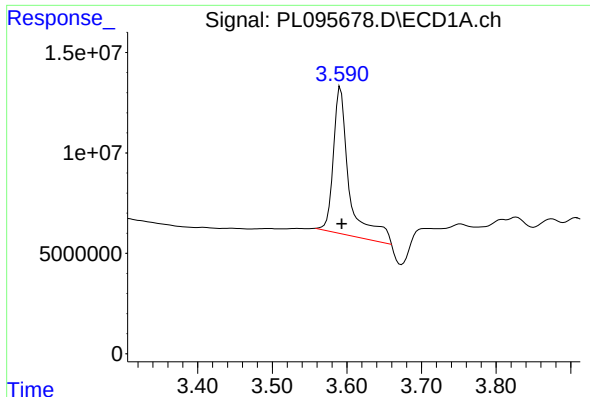
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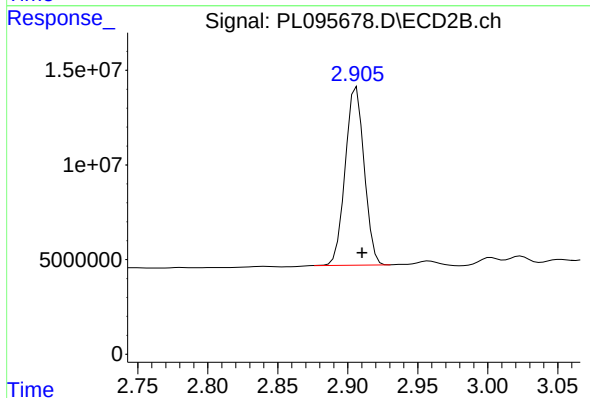




#1 Tetrachloro-m-xylene

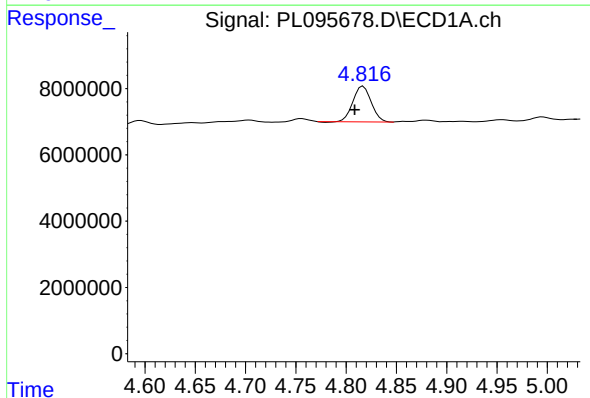
R.T.: 3.592 min
Delta R.T.: -0.001 min
Response: 107754918
Conc: 26.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-A



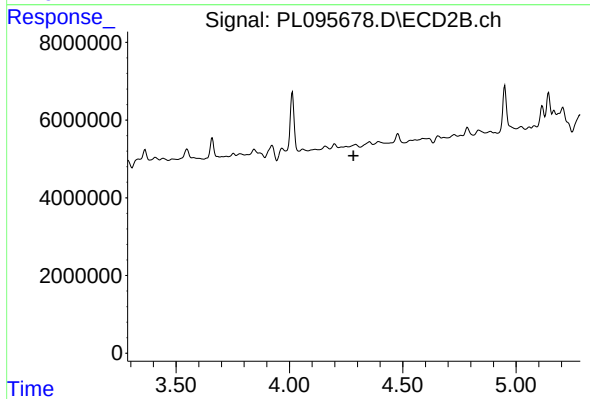
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: -0.004 min
Response: 88720486
Conc: 18.94 ng/ml



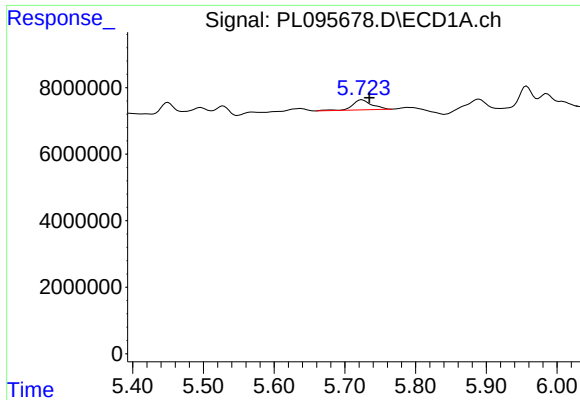
#7 delta-BHC

R.T.: 4.817 min
Delta R.T.: 0.008 min
Response: 13570143
Conc: 2.50 ng/ml



#7 delta-BHC

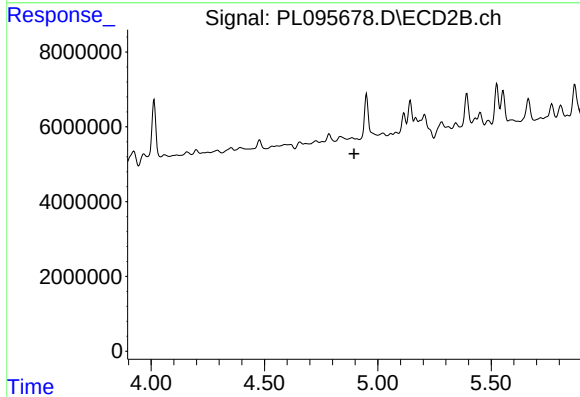
R.T.: 0.000 min
Exp R.T. : 4.283 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

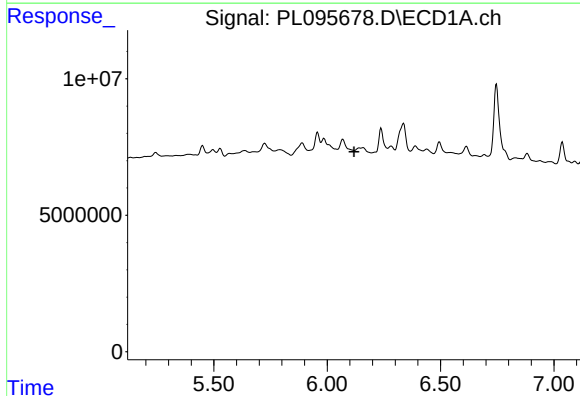
R.T.: 5.724 min
Delta R.T.: -0.011 min
Response: 5700932
Conc: 1.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-A



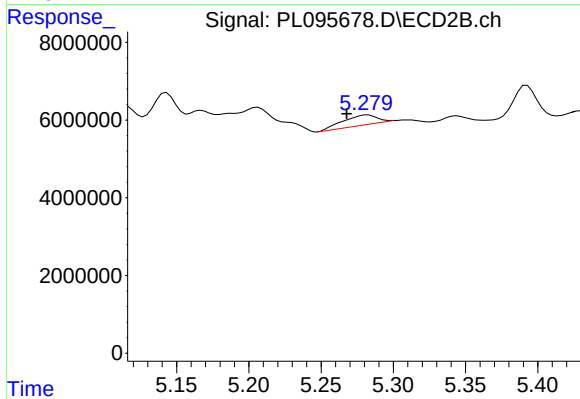
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.895 min
Response: 0
Conc: N.D.



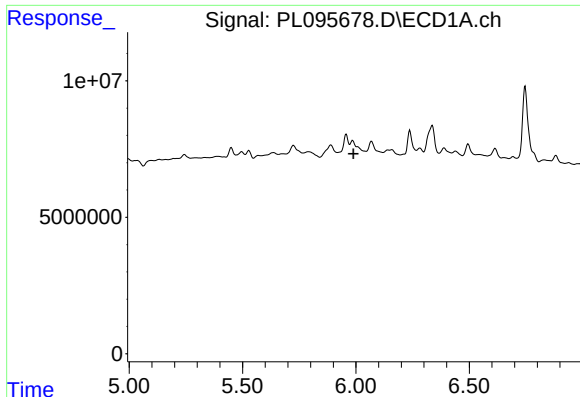
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.119 min
Response: 0
Conc: N.D.



#9 Endosulfan I

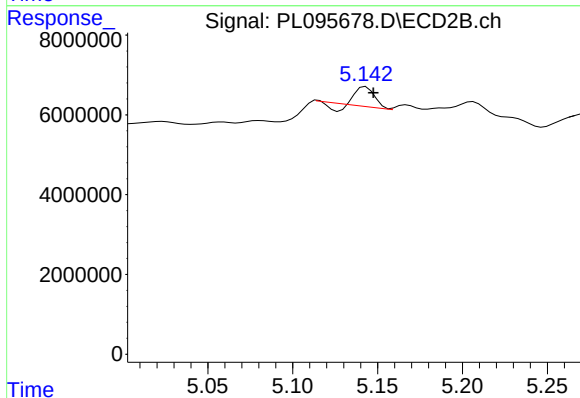
R.T.: 5.282 min
Delta R.T.: 0.014 min
Response: 4166708
Conc: 0.81 ng/ml



#10 gamma-Chlordane

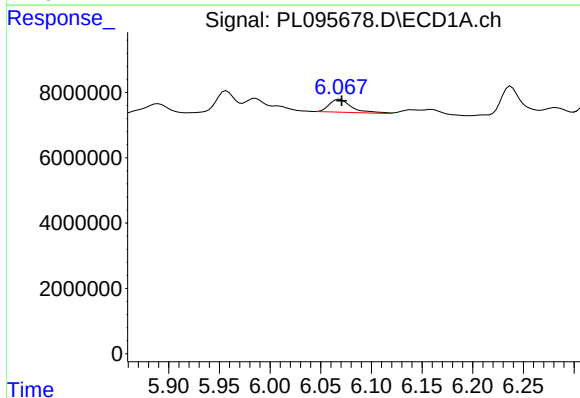
R.T.: 0.000 min
Exp R.T.: 5.990 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-A



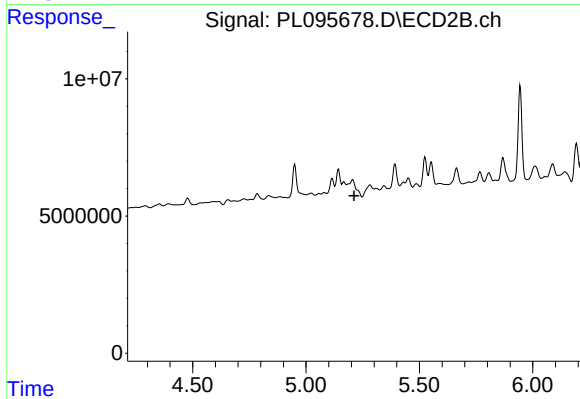
#10 gamma-Chlordane

R.T.: 5.143 min
Delta R.T.: -0.004 min
Response: 3079756
Conc: 0.52 ng/ml



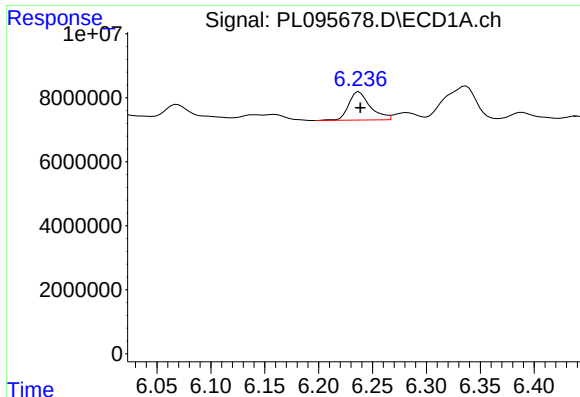
#11 alpha-Chlordane

R.T.: 6.069 min
Delta R.T.: -0.002 min
Response: 6071591
Conc: 1.17 ng/ml



#11 alpha-Chlordane

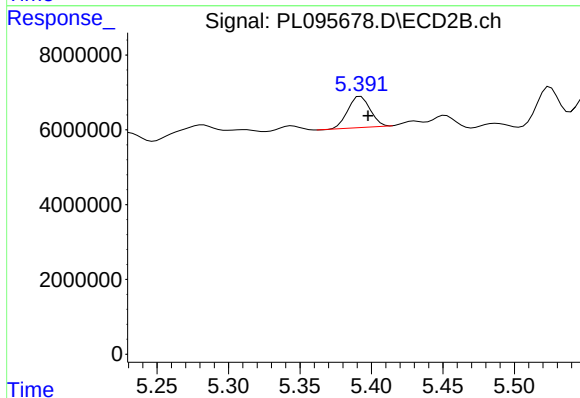
R.T.: 0.000 min
Exp R.T.: 5.212 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

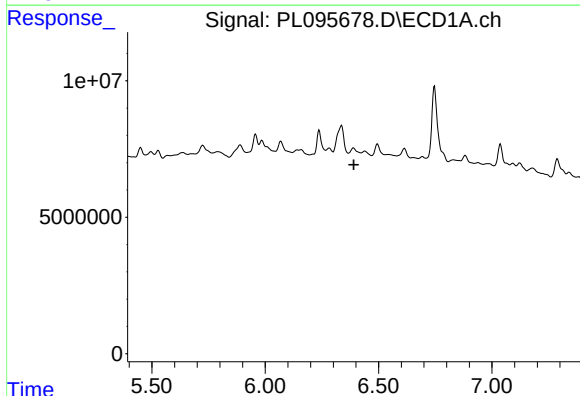
R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 12352914
Conc: 2.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-A



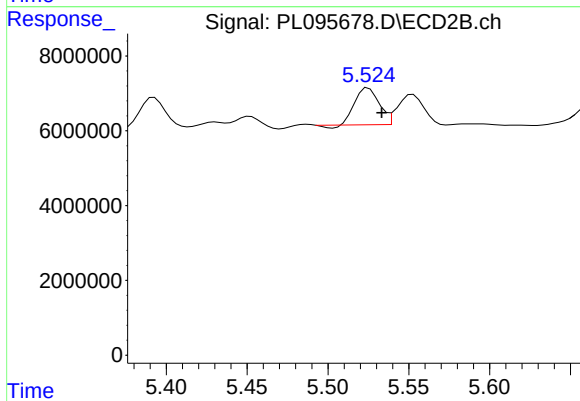
#12 4,4'-DDE

R.T.: 5.393 min
Delta R.T.: -0.005 min
Response: 9020189
Conc: 1.51 ng/ml



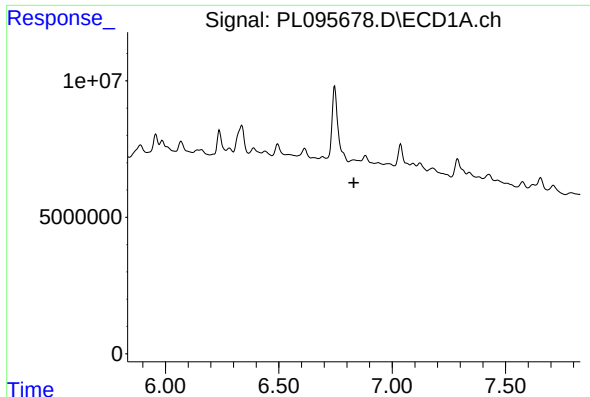
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.391 min
Response: 0
Conc: N.D.



#13 Dieldrin

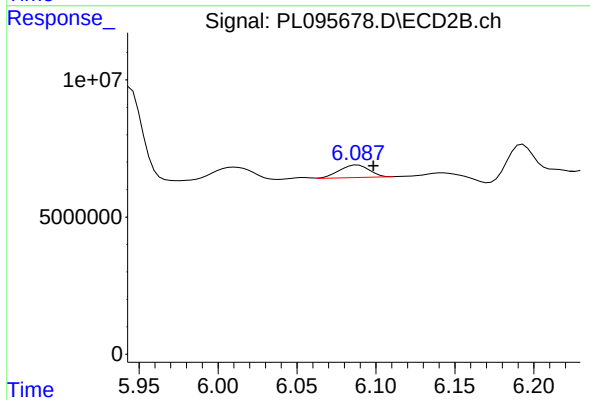
R.T.: 5.525 min
Delta R.T.: -0.008 min
Response: 10080332
Conc: 1.64 ng/ml



#15 Endosulfan II

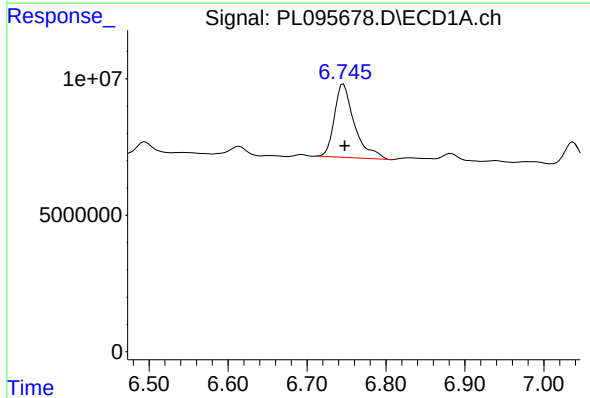
R.T.: 0.000 min
Exp R.T.: 6.831 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-A



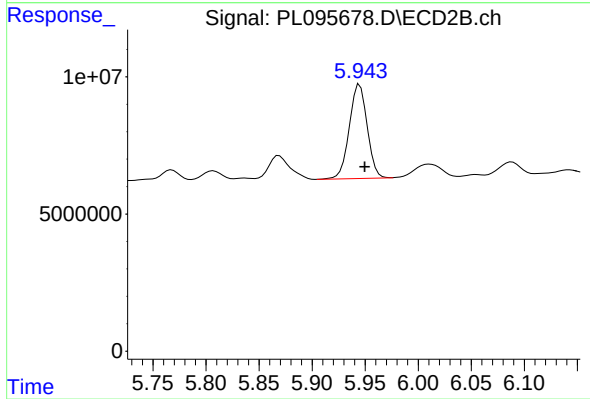
#15 Endosulfan II

R.T.: 6.088 min
Delta R.T.: -0.010 min
Response: 6066659
Conc: 1.11 ng/ml



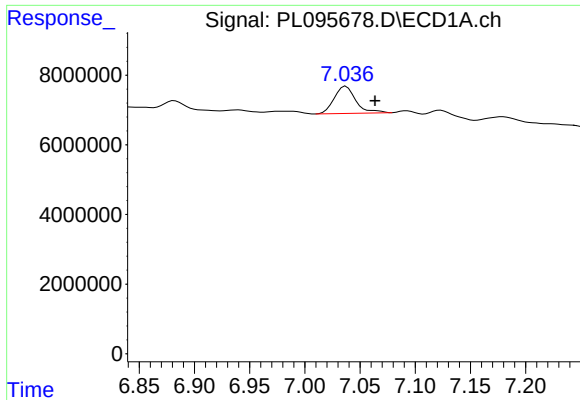
#16 4,4'-DDD

R.T.: 6.746 min
Delta R.T.: -0.001 min
Response: 47532911
Conc: 12.23 ng/ml



#16 4,4'-DDD

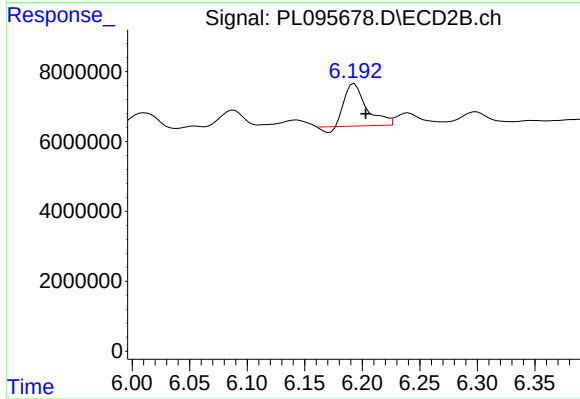
R.T.: 5.945 min
Delta R.T.: -0.005 min
Response: 40153654
Conc: 7.81 ng/ml



#17 4,4'-DDT

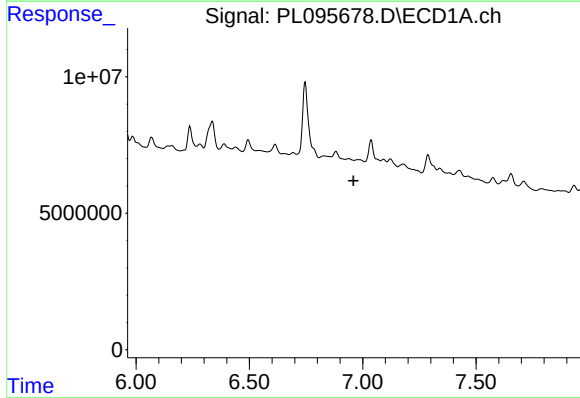
R.T.: 7.037 min
Delta R.T.: -0.026 min
Response: 10565962
Conc: 2.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-A



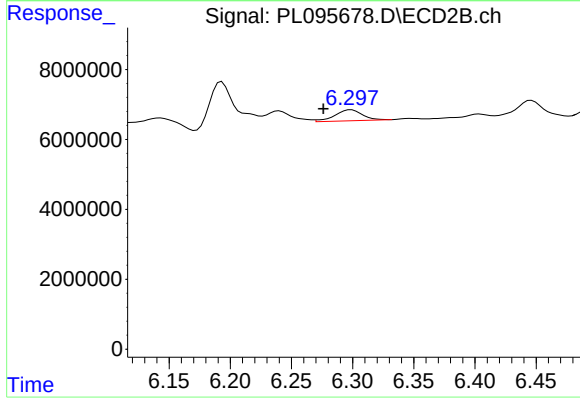
#17 4,4'-DDT

R.T.: 6.193 min
Delta R.T.: -0.010 min
Response: 15715746
Conc: 3.13 ng/ml



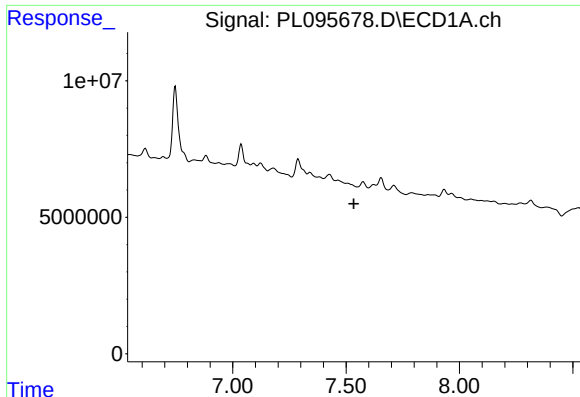
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.960 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

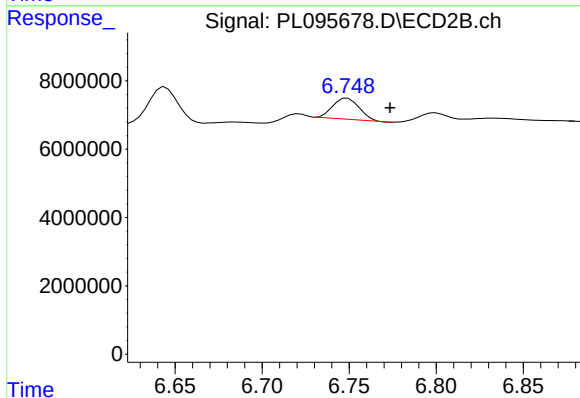
R.T.: 6.299 min
Delta R.T.: 0.023 min
Response: 4920015
Conc: 1.29 ng/ml



#20 Methoxychlor

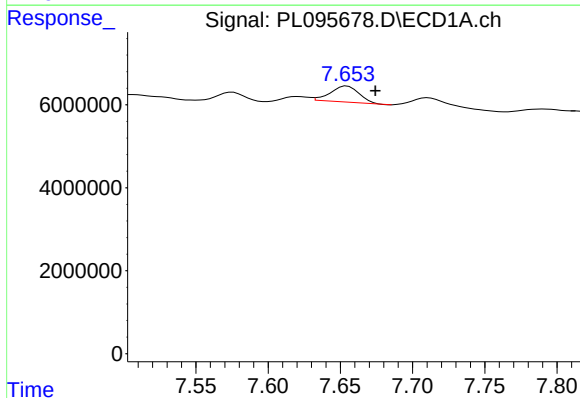
R.T.: 0.000 min
Exp R.T.: 7.534 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-A



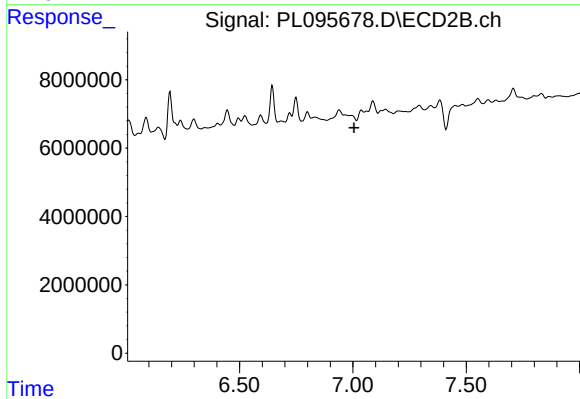
#20 Methoxychlor

R.T.: 6.749 min
Delta R.T.: -0.024 min
Response: 6510315
Conc: 2.41 ng/ml



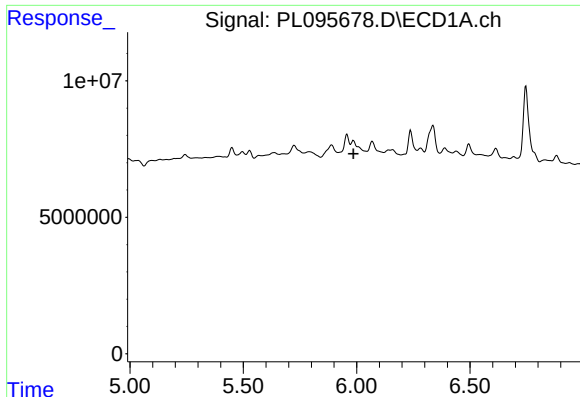
#21 Endrin ketone

R.T.: 7.655 min
Delta R.T.: -0.019 min
Response: 5362247
Conc: 1.43 ng/ml



#21 Endrin ketone

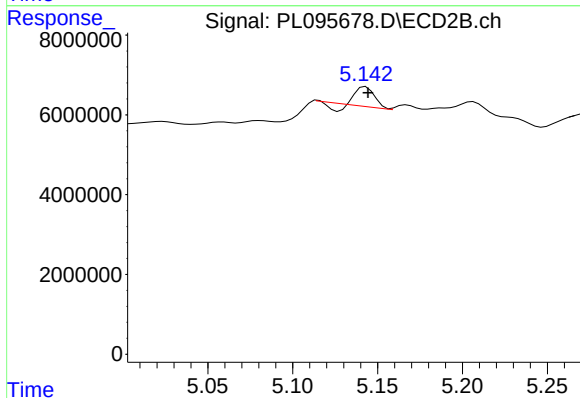
R.T.: 0.000 min
Exp R.T.: 7.005 min
Response: 0
Conc: N.D.



#25 Chlordane-3

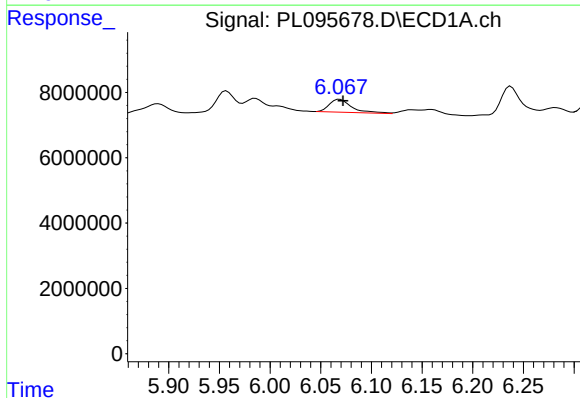
R.T.: 0.000 min
Exp R.T.: 5.987 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-A



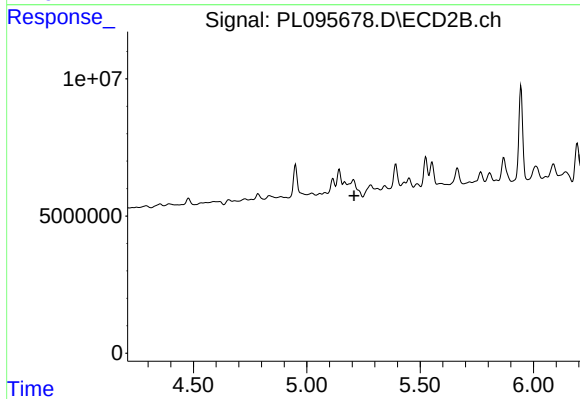
#25 Chlordane-3

R.T.: 5.143 min
Delta R.T.: -0.001 min
Response: 3079756
Conc: 3.98 ng/ml



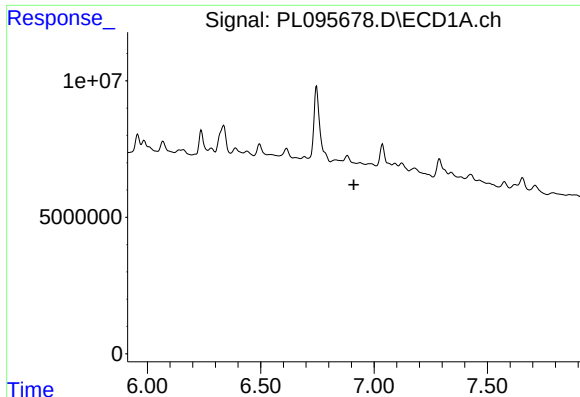
#26 Chlordane-4

R.T.: 6.069 min
Delta R.T.: -0.003 min
Response: 6071591
Conc: 5.23 ng/ml



#26 Chlordane-4

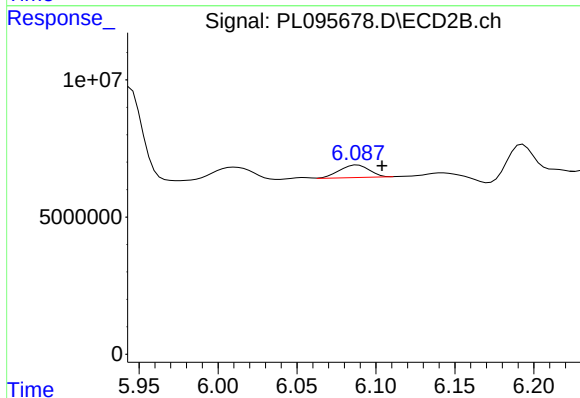
R.T.: 0.000 min
Exp R.T.: 5.208 min
Response: 0
Conc: N.D.



#27 Chlordane-5

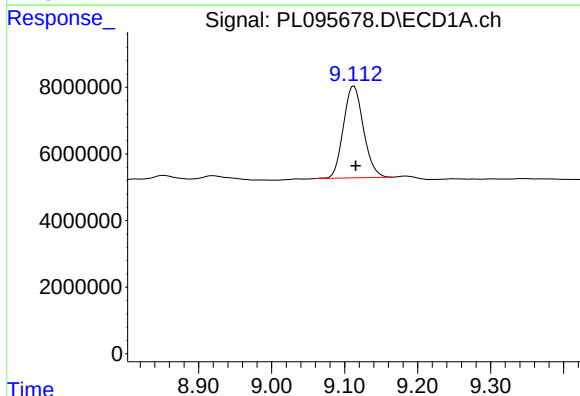
R.T.: 0.000 min
Exp R.T.: 6.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-A



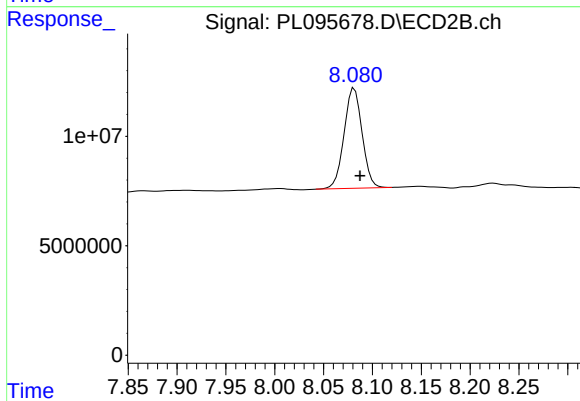
#27 Chlordane-5

R.T.: 6.088 min
Delta R.T.: -0.015 min
Response: 6066659
Conc: 21.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: -0.002 min
Response: 52505214
Conc: 15.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.082 min
Delta R.T.: -0.006 min
Response: 58826625
Conc: 14.26 ng/ml