

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060225\
 Data File : PL095846.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2025 16:38
 Operator : AR\AJ
 Sample : Q2173-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-47

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 21:53:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052125.M
 Quant Title : GC Extractables
 QLast Update : Thu May 22 06:29:30 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...	3.573	2.885	46080142	61384932	14.604	15.684
2)	SA Decachlor...	9.100	8.060	23669359	55334943	10.045	12.650 #
Target Compounds							
3)	MA gamma-BHC...	0.000	3.732	0	13903143	N.D.	2.482 #
9)	A Endosulfan I	6.124f	5.259f	18939285	48551069	5.168	10.189 #
10)	B gamma-Chl...	5.971	5.146f	11881805	15945600	3.053	3.036
11)	B alpha-Chl...	6.057	5.185	17235974	30346588	4.366	5.833 #
12)	B 4,4'-DDE	6.227	5.372	354660	12423983	0.097	2.317 #
13)	MA Dieldrin	0.000	5.504	0	42768738	N.D.	8.069 #
15)	B Endosulfa...	0.000	6.073	0	34819000	N.D.	7.328 #
16)	A 4,4'-DDD	6.717f	0.000	5856385	0	1.998	N.D. #
17)	MA 4,4'-DDT	7.049	6.174	12828411	12868990	4.742	2.691 #
18)	B Endrin al...	0.000	6.265	0	8401606	N.D.	2.432 #
20)	A Methoxychlor	0.000	6.777f	0	24387372	N.D.	9.322 #
23)	Chlordane-1	0.000	3.904	0	13694051	N.D.	70.233 #
25)	Chlordane-3	5.971	5.146f	11881805	15945600	16.078	24.200 #
26)	Chlordane-4	6.057	5.185	17235974	30346588	19.177	53.155 #
27)	Chlordane-5	0.000	6.073	0	34819000	N.D.	136.581 #

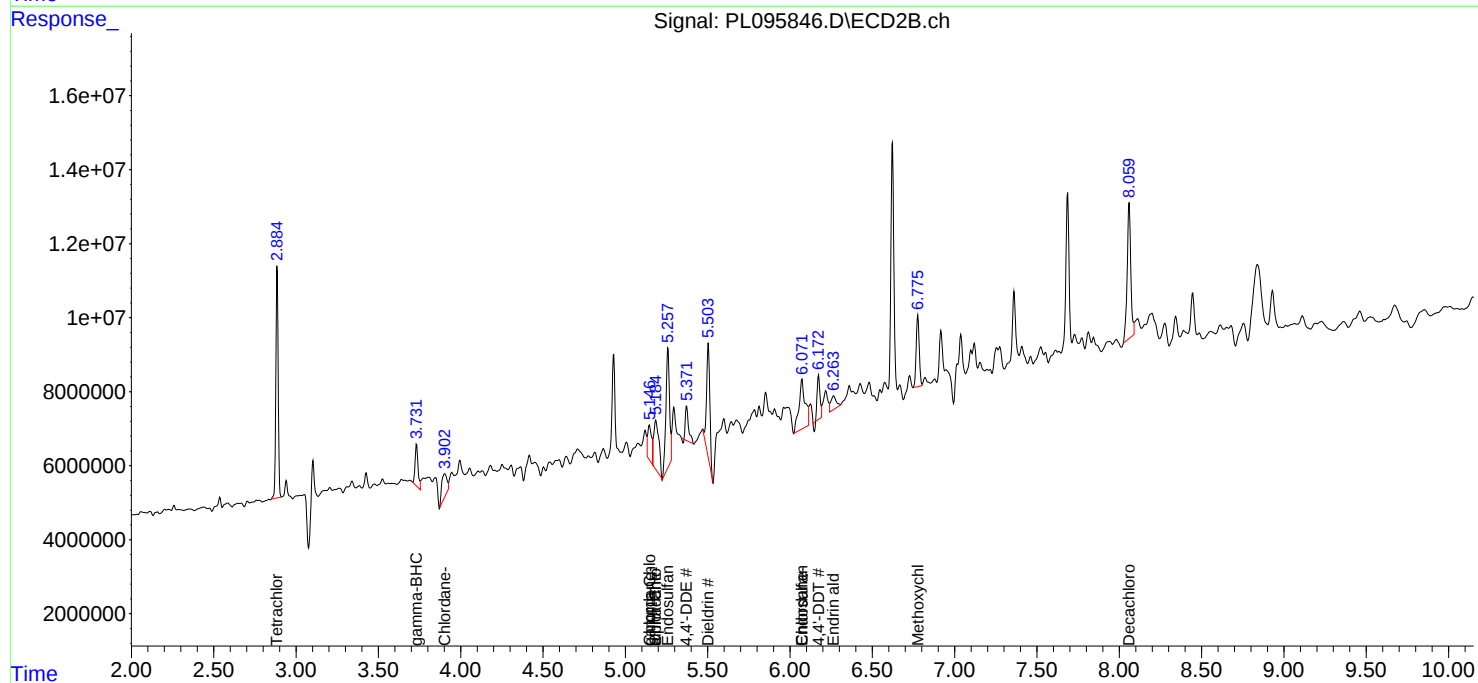
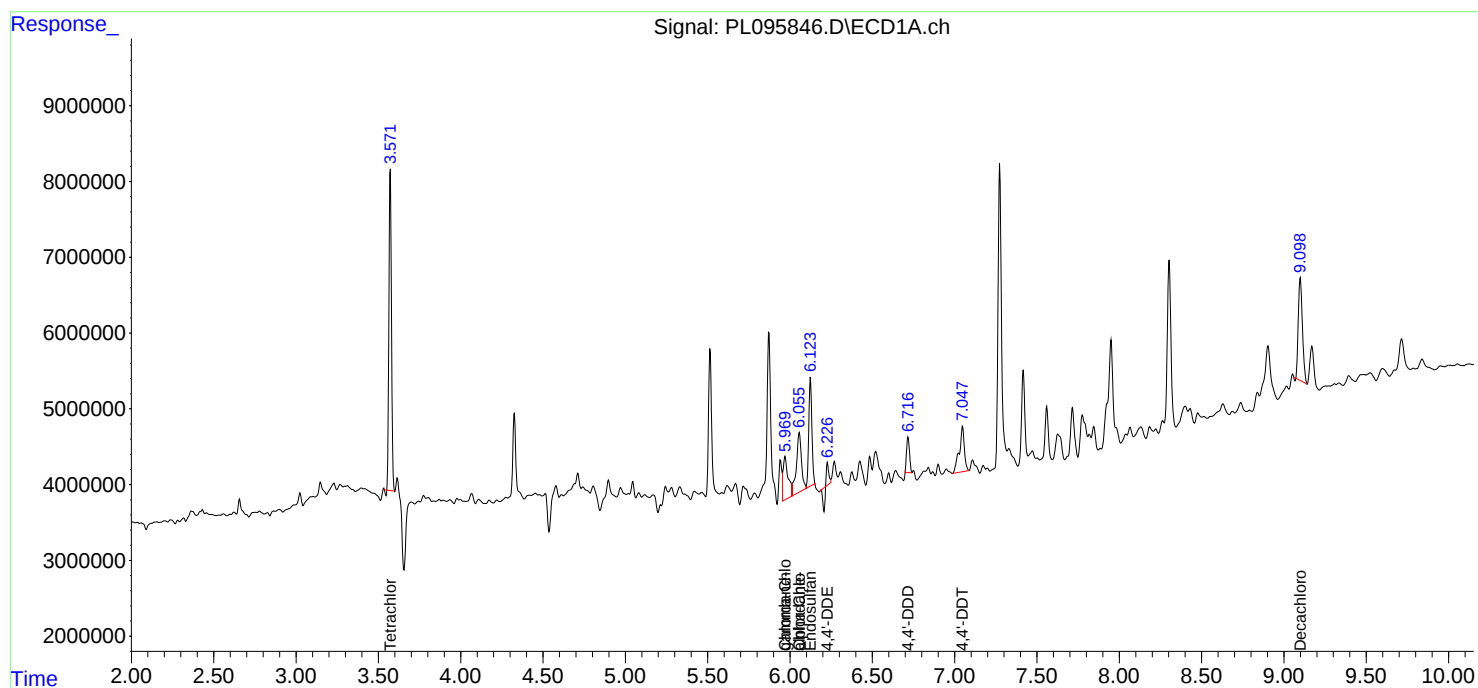
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

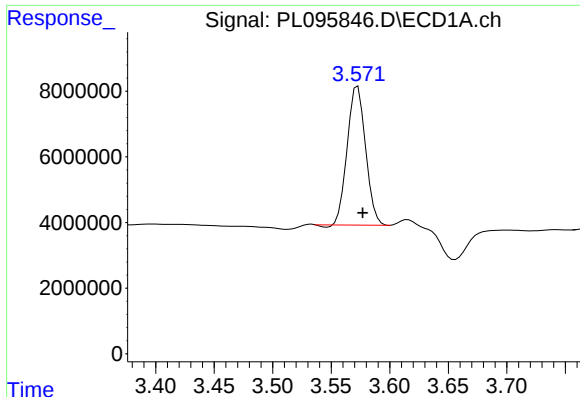
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060225\
Data File : PL095846.D
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Operator : AR\AJ
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ALS Vial : 14 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 21:53:49 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052125.M
Quant Title : GC Extractables
QLast Update : Thu May 22 06:29:30 2025
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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

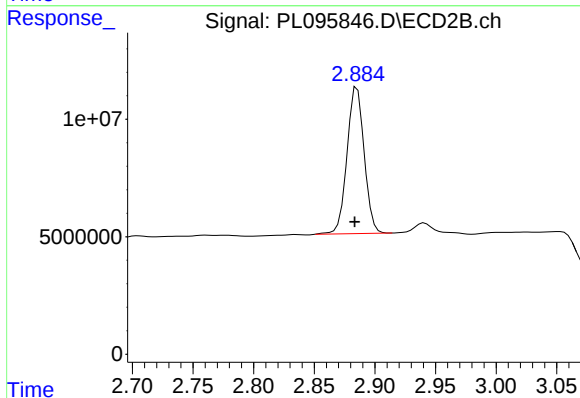




#1 Tetrachloro-m-xylene

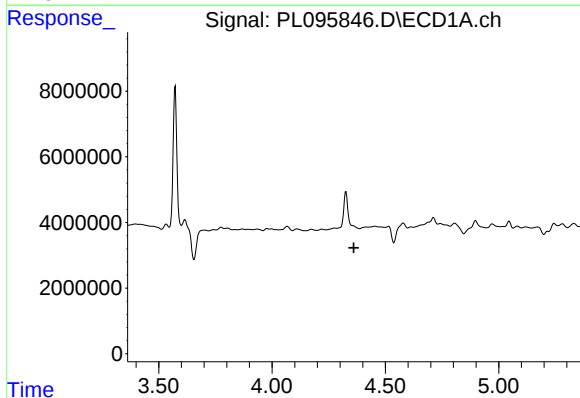
R.T.: 3.573 min
Delta R.T.: -0.004 min
Response: 46080142
Conc: 14.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-47



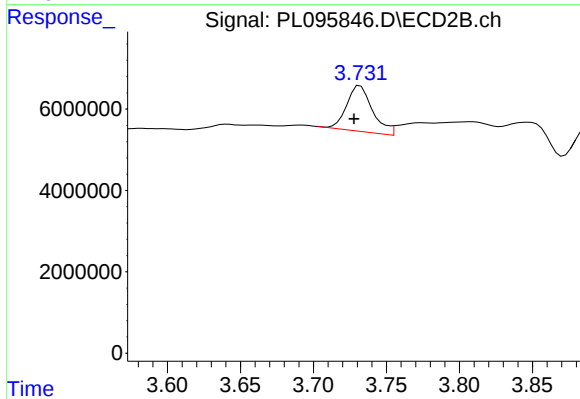
#1 Tetrachloro-m-xylene

R.T.: 2.885 min
Delta R.T.: 0.002 min
Response: 61384932
Conc: 15.68 ng/ml



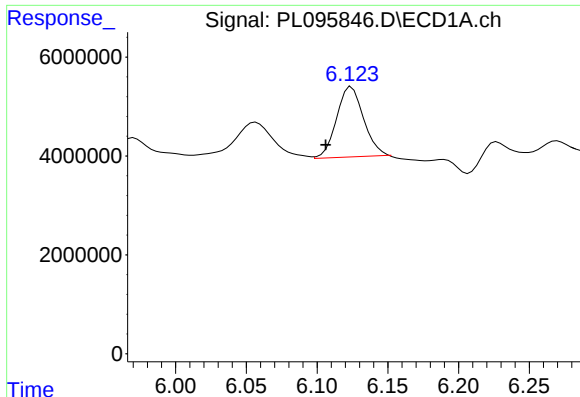
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.361 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

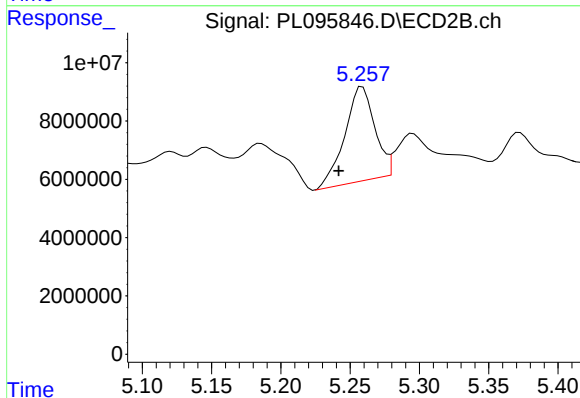
R.T.: 3.732 min
Delta R.T.: 0.004 min
Response: 13903143
Conc: 2.48 ng/ml



#9 Endosulfan I

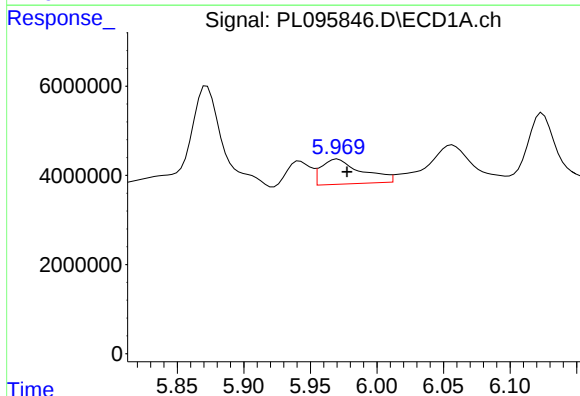
R.T.: 6.124 min
Delta R.T.: 0.018 min
Response: 18939285
Conc: 5.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-47



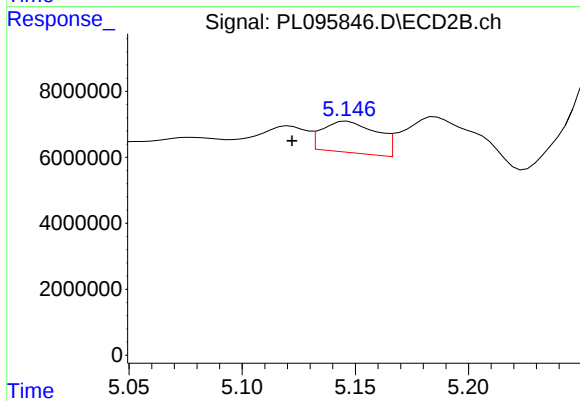
#9 Endosulfan I

R.T.: 5.259 min
Delta R.T.: 0.017 min
Response: 48551069
Conc: 10.19 ng/ml



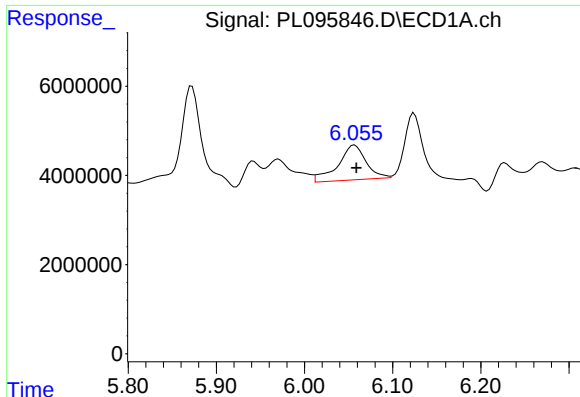
#10 gamma-Chlordane

R.T.: 5.971 min
Delta R.T.: -0.007 min
Response: 11881805
Conc: 3.05 ng/ml



#10 gamma-Chlordane

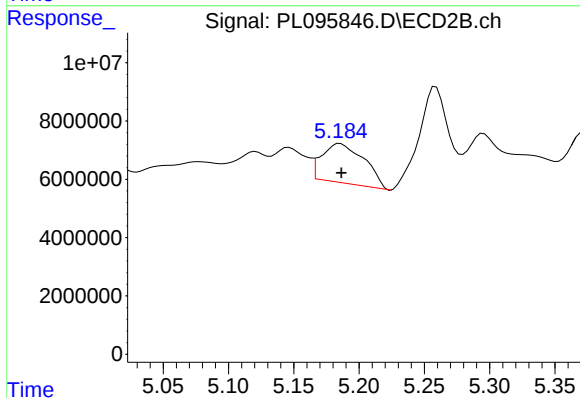
R.T.: 5.146 min
Delta R.T.: 0.024 min
Response: 15945600
Conc: 3.04 ng/ml



#11 alpha-Chlordane

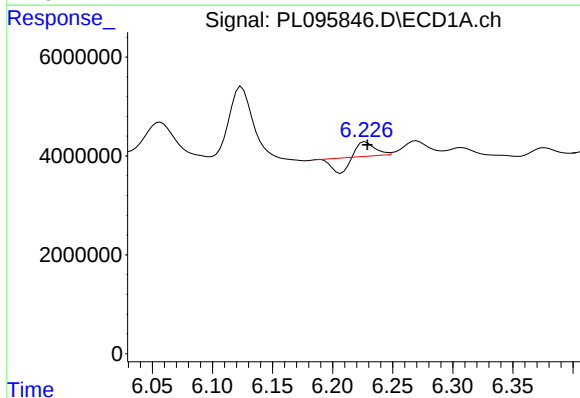
R.T.: 6.057 min
Delta R.T.: -0.002 min
Response: 17235974
Conc: 4.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-47



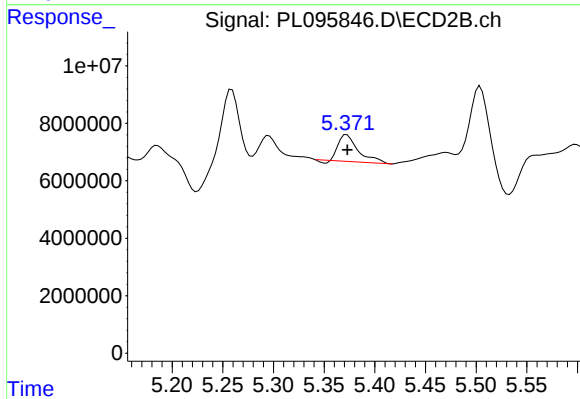
#11 alpha-Chlordane

R.T.: 5.185 min
Delta R.T.: 0.000 min
Response: 30346588
Conc: 5.83 ng/ml



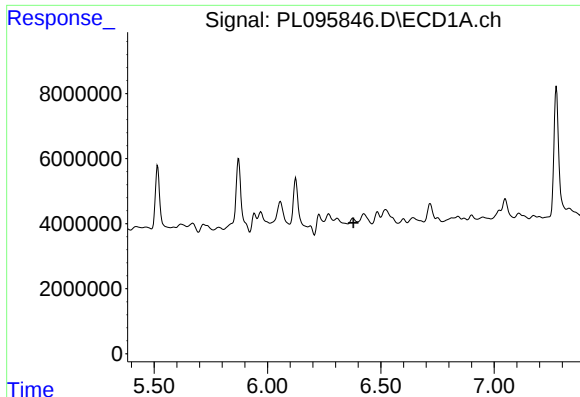
#12 4,4'-DDE

R.T.: 6.227 min
Delta R.T.: -0.002 min
Response: 354660
Conc: 0.10 ng/ml



#12 4,4'-DDE

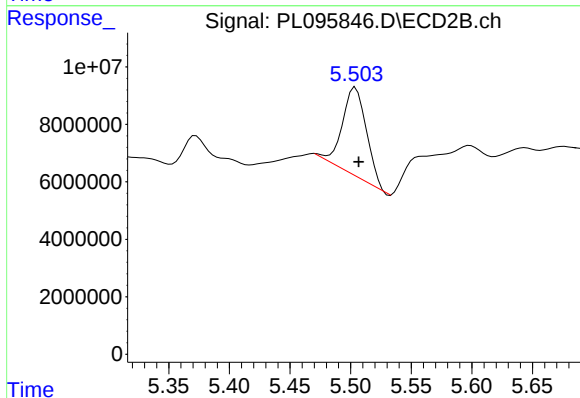
R.T.: 5.372 min
Delta R.T.: 0.000 min
Response: 12423983
Conc: 2.32 ng/ml



#13 Dieldrin

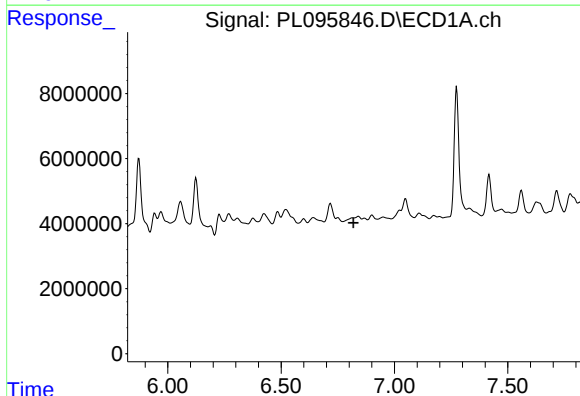
R.T.: 0.000 min
Exp R.T. : 6.379 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-47



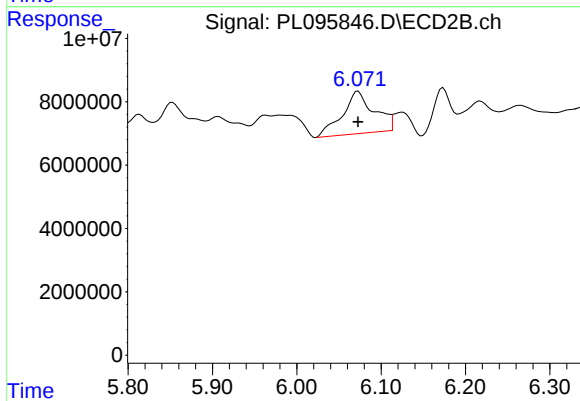
#13 Dieldrin

R.T.: 5.504 min
Delta R.T.: -0.003 min
Response: 42768738
Conc: 8.07 ng/ml



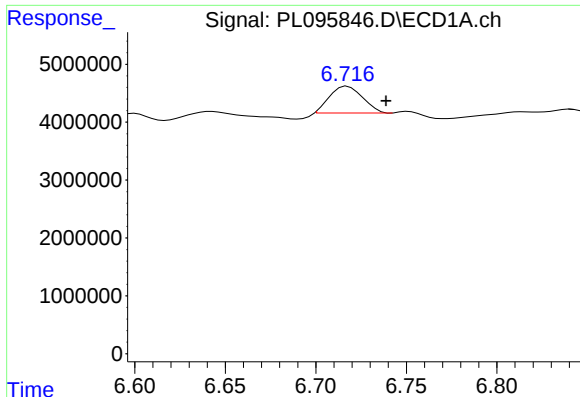
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.820 min
Response: 0
Conc: N.D.



#15 Endosulfan II

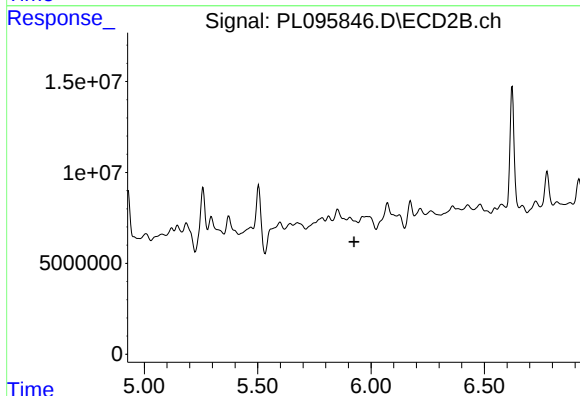
R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 34819000
Conc: 7.33 ng/ml



#16 4,4'-DDD

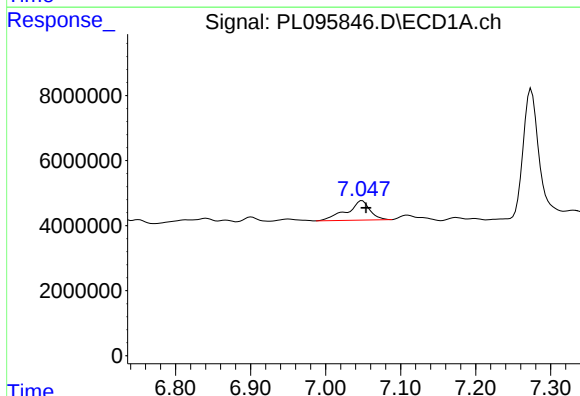
R.T.: 6.717 min
Delta R.T.: -0.021 min
Response: 5856385
Conc: 2.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-47



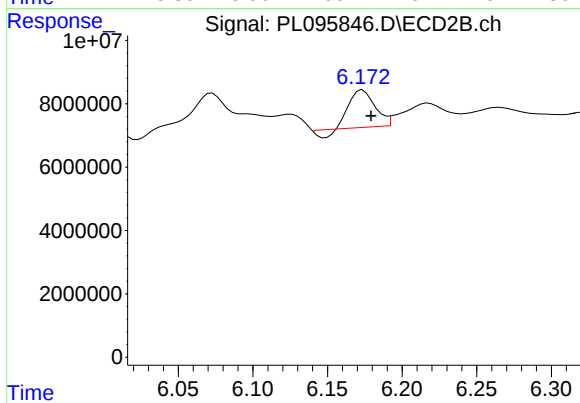
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.926 min
Response: 0
Conc: N.D.



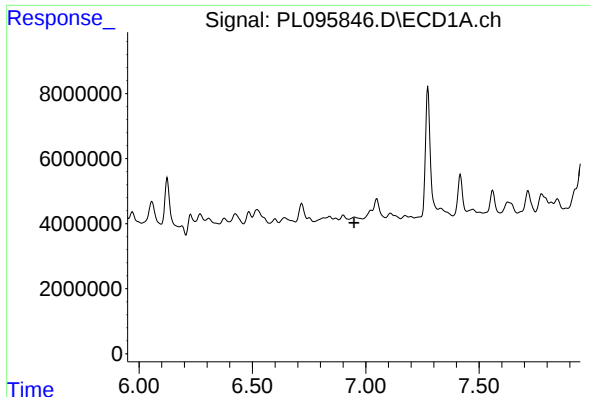
#17 4,4'-DDT

R.T.: 7.049 min
Delta R.T.: -0.005 min
Response: 12828411
Conc: 4.74 ng/ml



#17 4,4'-DDT

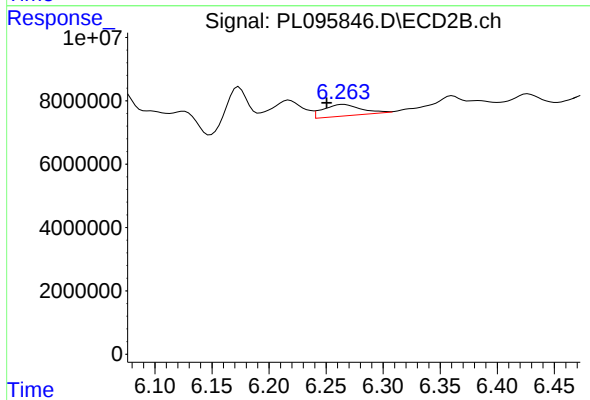
R.T.: 6.174 min
Delta R.T.: -0.006 min
Response: 12868990
Conc: 2.69 ng/ml



#18 Endrin aldehyde

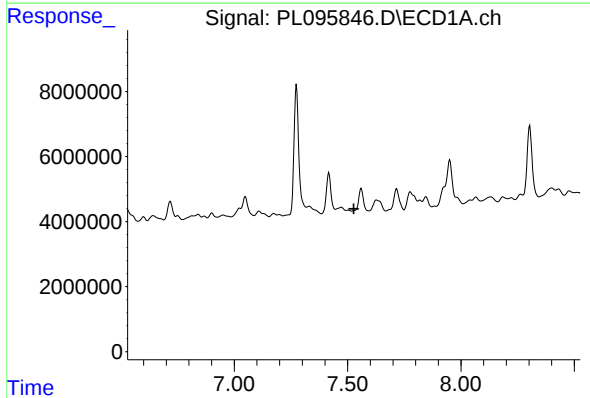
R.T.: 0.000 min
Exp R.T. : 6.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-47



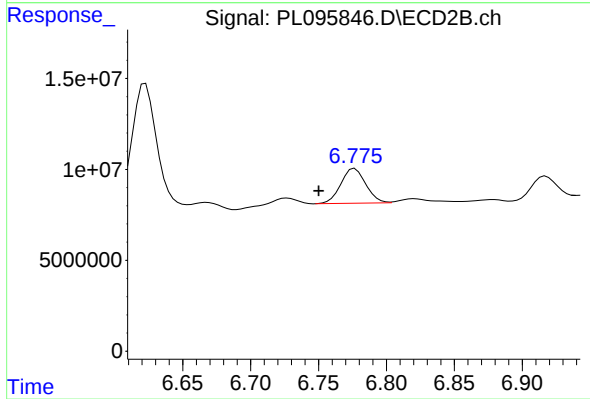
#18 Endrin aldehyde

R.T.: 6.265 min
Delta R.T.: 0.014 min
Response: 8401606
Conc: 2.43 ng/ml



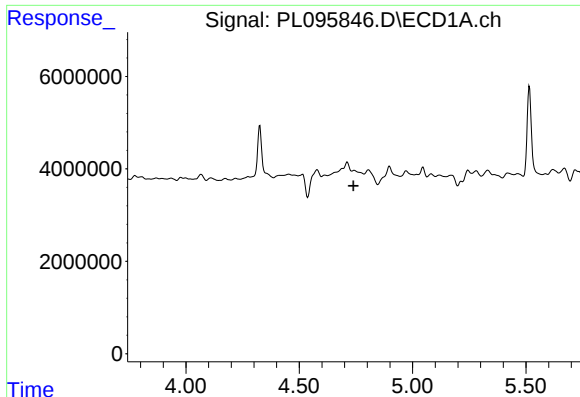
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.528 min
Response: 0
Conc: N.D.



#20 Methoxychlor

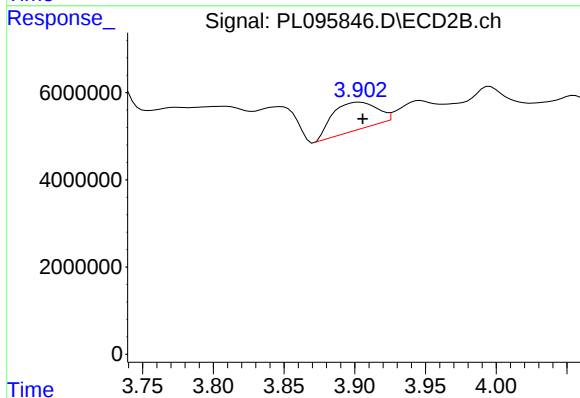
R.T.: 6.777 min
Delta R.T.: 0.027 min
Response: 24387372
Conc: 9.32 ng/ml



#23 Chlordane-1

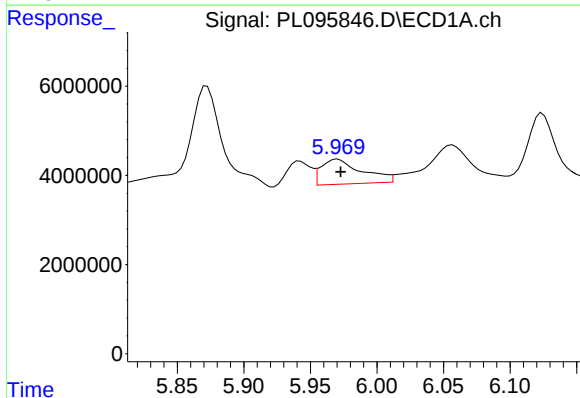
R.T.: 0.000 min
Exp R.T.: 4.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-47



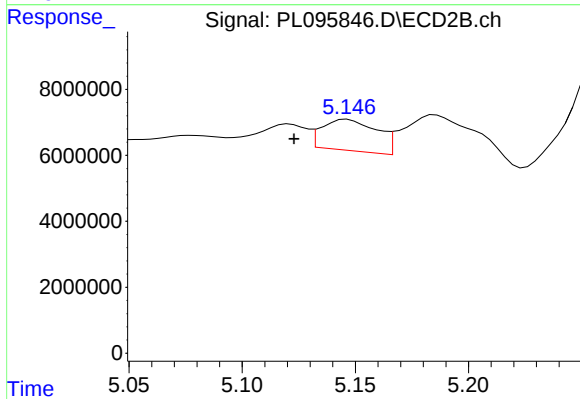
#23 Chlordane-1

R.T.: 3.904 min
Delta R.T.: -0.002 min
Response: 13694051
Conc: 70.23 ng/ml



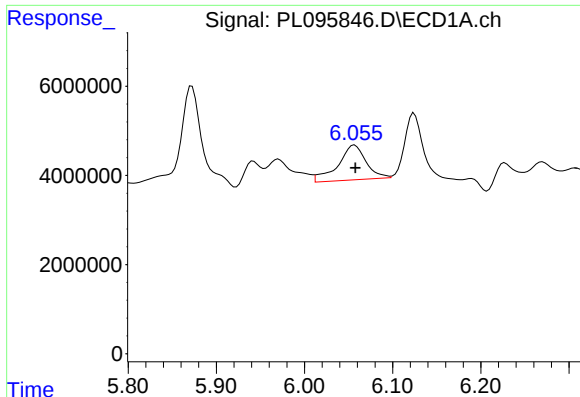
#25 Chlordane-3

R.T.: 5.971 min
Delta R.T.: -0.002 min
Response: 11881805
Conc: 16.08 ng/ml



#25 Chlordane-3

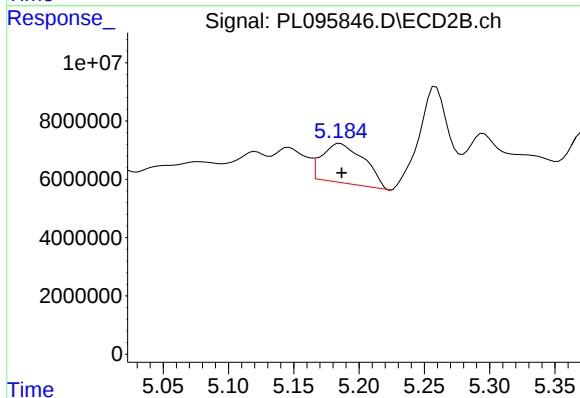
R.T.: 5.146 min
Delta R.T.: 0.023 min
Response: 15945600
Conc: 24.20 ng/ml



#26 Chlordane-4

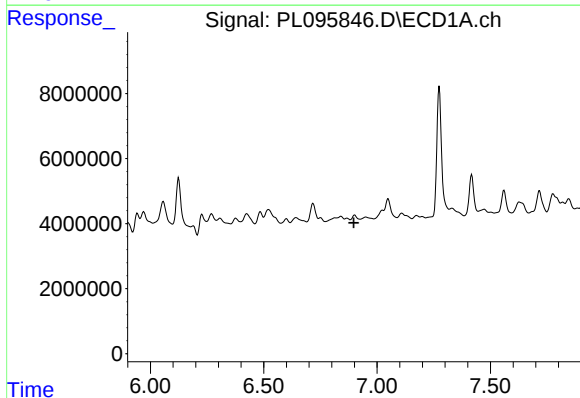
R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 17235974
Conc: 19.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-47



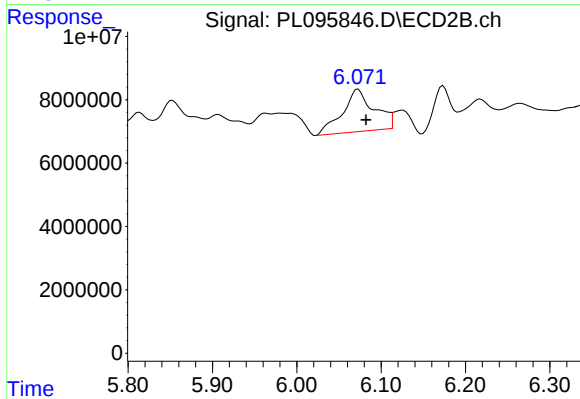
#26 Chlordane-4

R.T.: 5.185 min
Delta R.T.: -0.001 min
Response: 30346588
Conc: 53.15 ng/ml



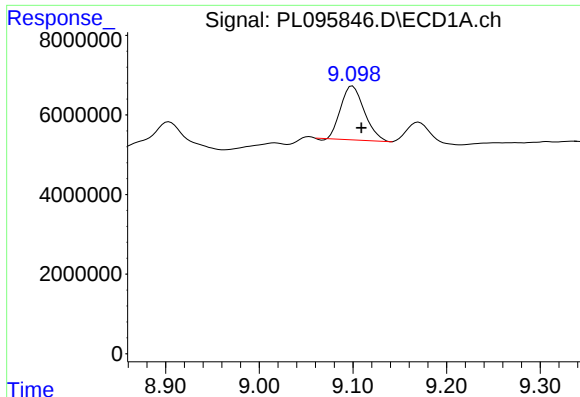
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.897 min
Response: 0
Conc: N.D.



#27 Chlordane-5

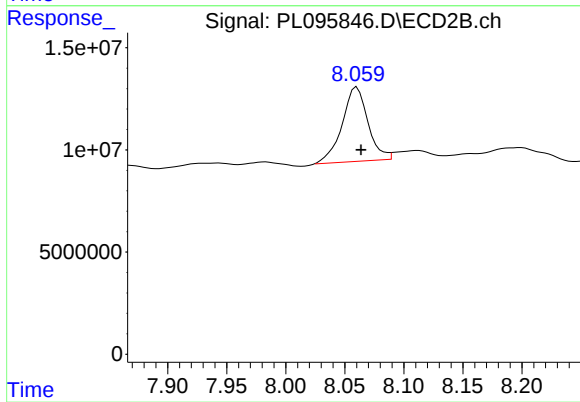
R.T.: 6.073 min
Delta R.T.: -0.009 min
Response: 34819000
Conc: 136.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.100 min
Delta R.T.: -0.009 min
Response: 23669359
Conc: 10.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-47



#28 Decachlorobiphenyl

R.T.: 8.060 min
Delta R.T.: -0.003 min
Response: 55334943
Conc: 12.65 ng/ml