

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051525\
 Data File : PL095700.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2025 17:52
 Operator : AR\AJ
 Sample : Q2034-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 L3-WC-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 04:04:41 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	2.907	84238439	67859049	20.616	14.487 #
28)	SA Decachlor...	9.114	8.083	42965200	61816068	12.665	14.987
Target Compounds							
7)	B delta-BHC	4.818	0.000	12826192	0	2.361	N.D. #
8)	B Heptachlo...	5.730	4.891	7184461	5394802	1.386	0.933 #
9)	A Endosulfan I	0.000	5.283f	0	14286879	N.D.	2.762 #
10)	B gamma-Chl...	5.988	5.144	39022003	28595950	7.287	4.801 #
11)	B alpha-Chl...	6.072	5.208	73253492	51956110	14.093	8.803 #
12)	B 4,4'-DDE	6.238	5.395	148.2E6	171.4E6	28.945	28.715
13)	MA Dieldrin	6.389	5.527	7523007	23832188	1.527	3.873 #
14)	MA Endrin	6.615	5.813	2859559	37300045	0.747	7.001 #
15)	B Endosulfa...	6.804f	6.103	15534417	18247559	3.727	3.332
16)	A 4,4'-DDD	6.768f	5.947	4525179	4657344	1.165	0.906
17)	MA 4,4'-DDT	7.062	6.200	182.1E6	237.2E6	50.623	47.258
20)	A Methoxychlor	0.000	6.751f	0	10106688	N.D.	3.735 #
21)	B Endrin ke...	7.656f	0.000	8907184	0	2.378	N.D. #
25)	Chlordane-3	5.988	5.144	39022003	28595950	40.288	36.947
26)	Chlordane-4	6.072	5.208	73253492	51956110	63.108	80.261 #
27)	Chlordane-5	6.913	6.103	3138267	18247559	16.550	63.530 #

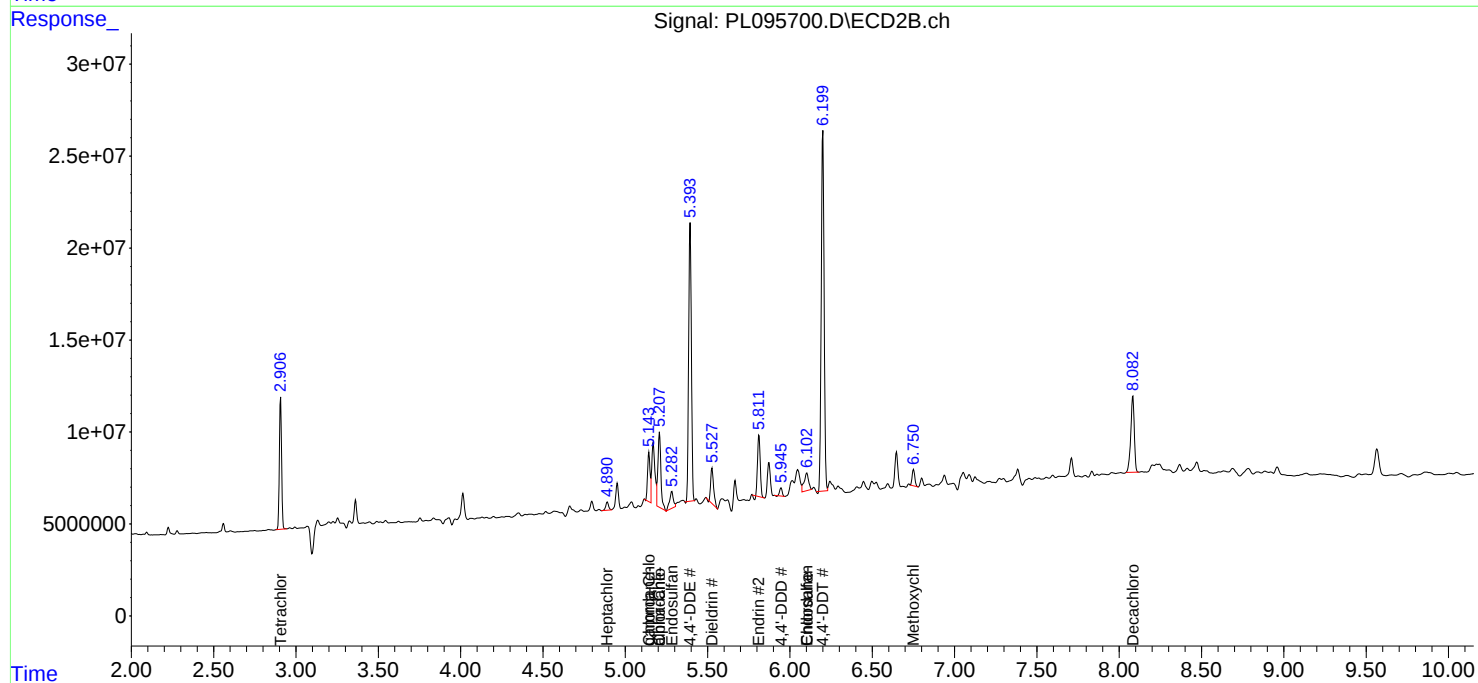
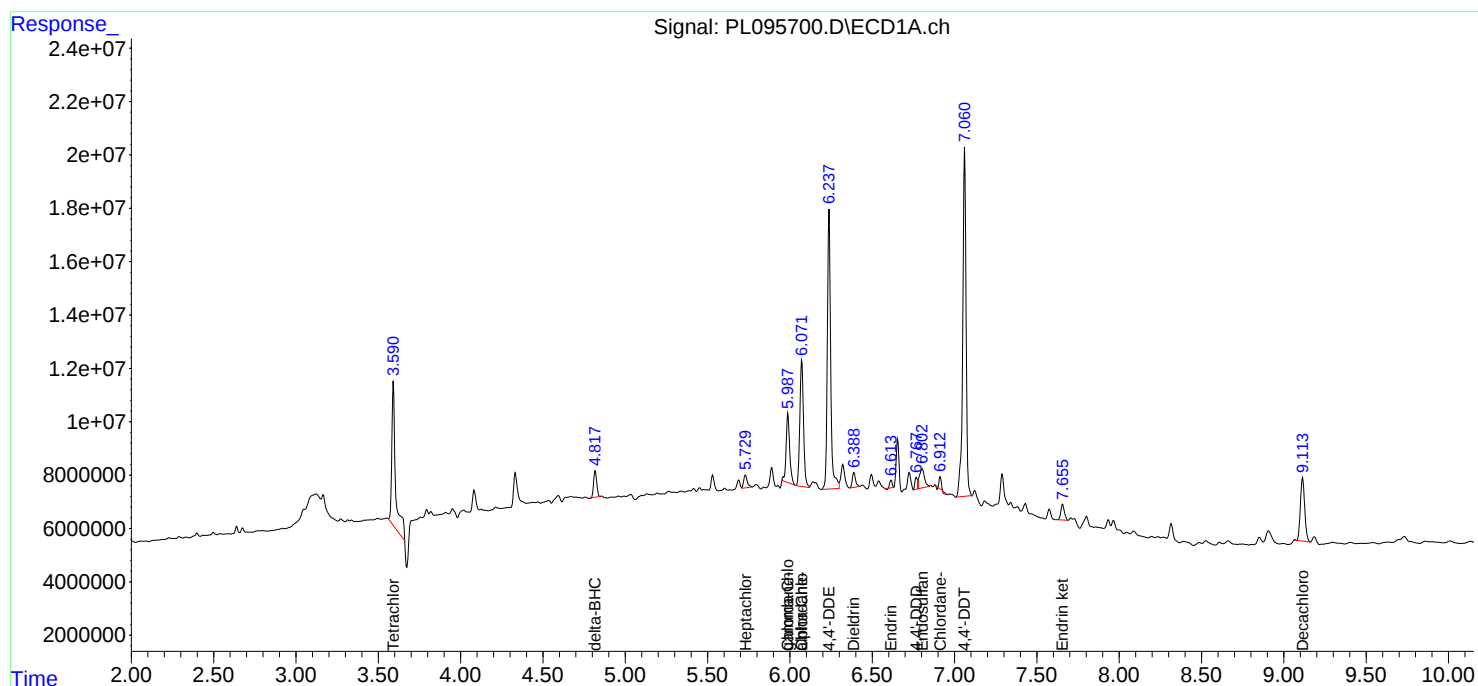
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

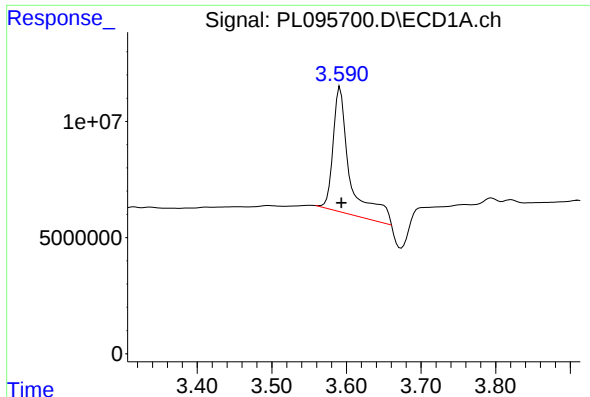
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051525\
Data File : PL095700.D
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Acq On : 15 May 2025 17:52
Operator : AR\AJ
Sample : Q2034-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
L3-WC-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 04:04:41 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051325.M
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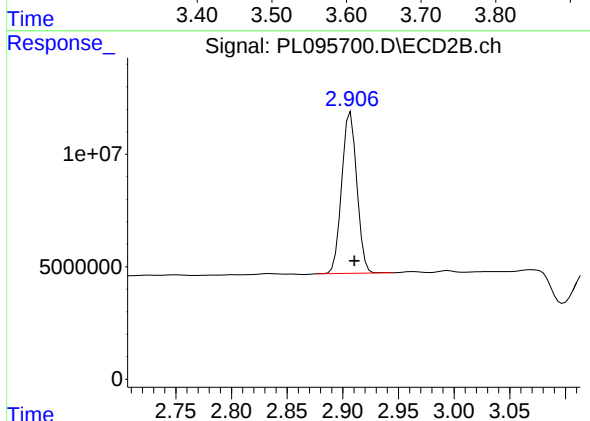




#1 Tetrachloro-m-xylene

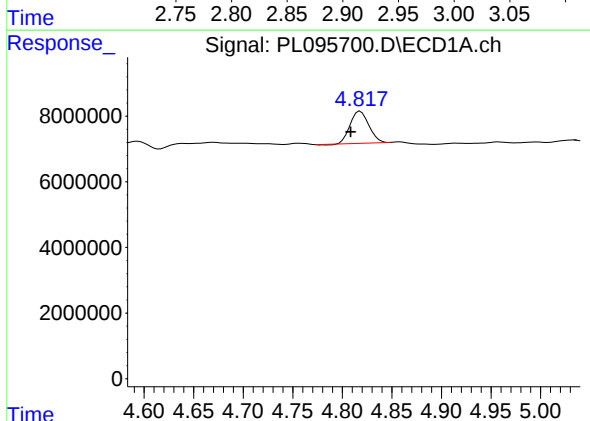
R.T.: 3.592 min
Delta R.T.: -0.001 min
Response: 84238439
Conc: 20.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
L3-WC-3



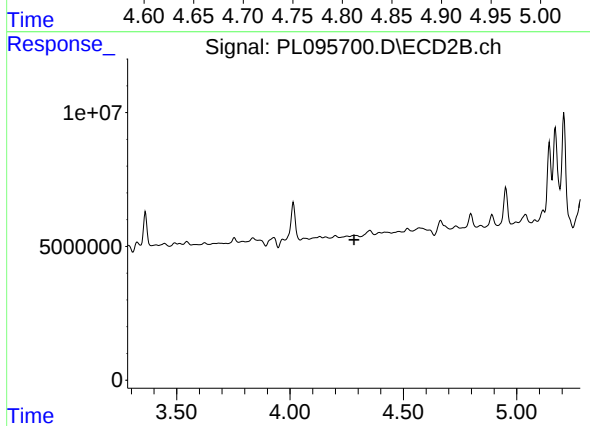
#1 Tetrachloro-m-xylene

R.T.: 2.907 min
Delta R.T.: -0.003 min
Response: 67859049
Conc: 14.49 ng/ml



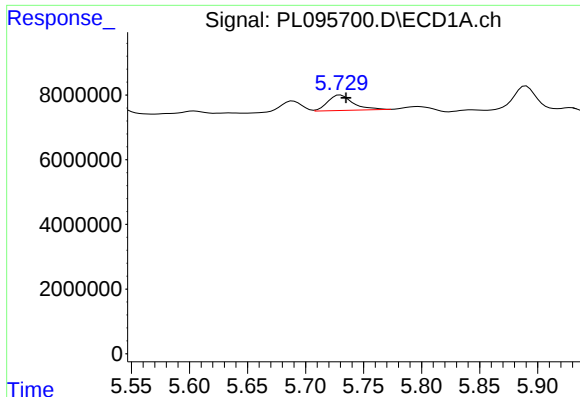
#7 delta-BHC

R.T.: 4.818 min
Delta R.T.: 0.009 min
Response: 12826192
Conc: 2.36 ng/ml



#7 delta-BHC

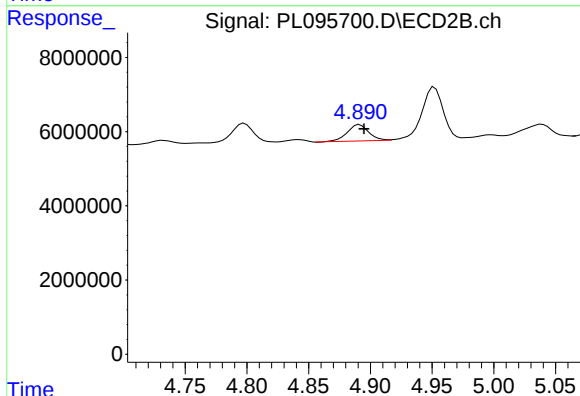
R.T.: 0.000 min
Exp R.T. : 4.283 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

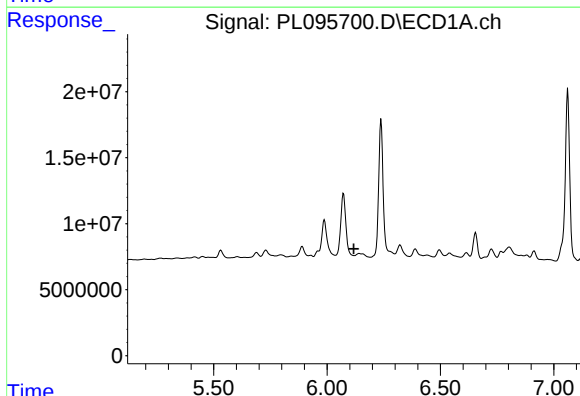
R.T.: 5.730 min
Delta R.T.: -0.005 min
Response: 7184461
Conc: 1.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
L3-WC-3



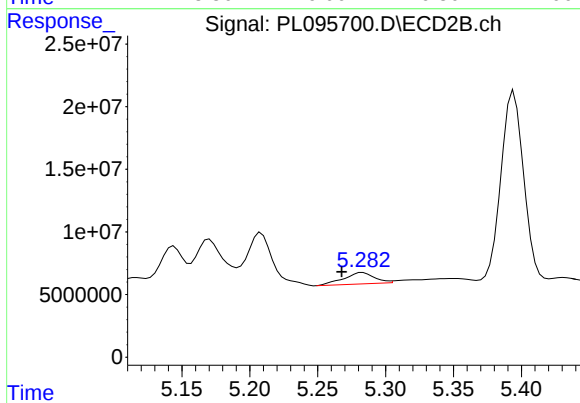
#8 Heptachlor epoxide

R.T.: 4.891 min
Delta R.T.: -0.004 min
Response: 5394802
Conc: 0.93 ng/ml



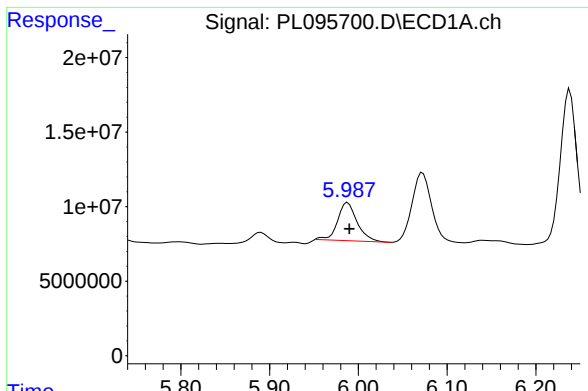
#9 Endosulfan I

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



#9 Endosulfan I

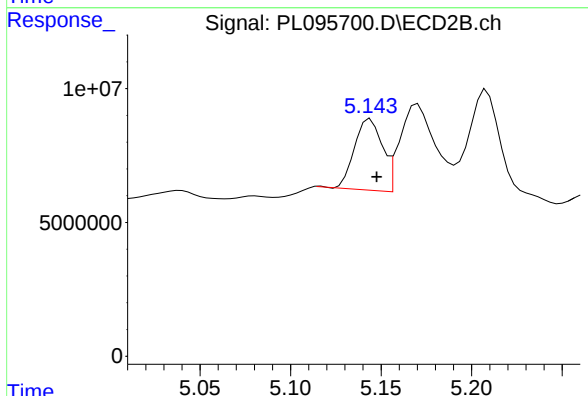
R.T.: 5.283 min
Delta R.T.: 0.016 min
Response: 14286879
Conc: 2.76 ng/ml



#10 gamma-Chlordane

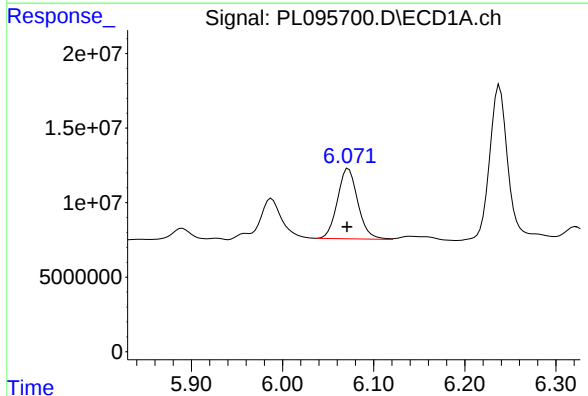
R.T.: 5.988 min
Delta R.T.: -0.002 min
Response: 39022003
Conc: 7.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
L3-WC-3



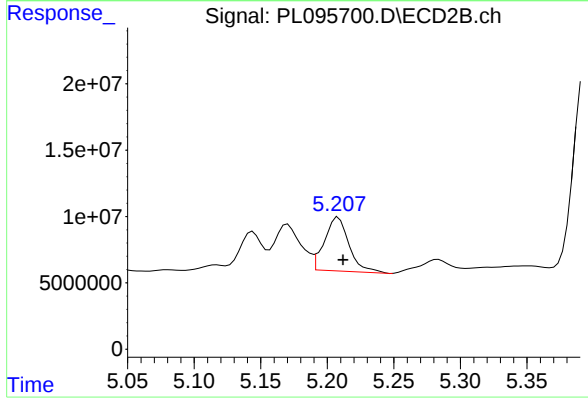
#10 gamma-Chlordane

R.T.: 5.144 min
Delta R.T.: -0.003 min
Response: 28595950
Conc: 4.80 ng/ml



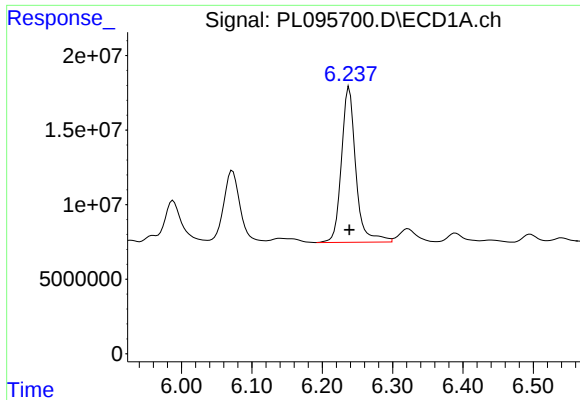
#11 alpha-Chlordane

R.T.: 6.072 min
Delta R.T.: 0.002 min
Response: 73253492
Conc: 14.09 ng/ml



#11 alpha-Chlordane

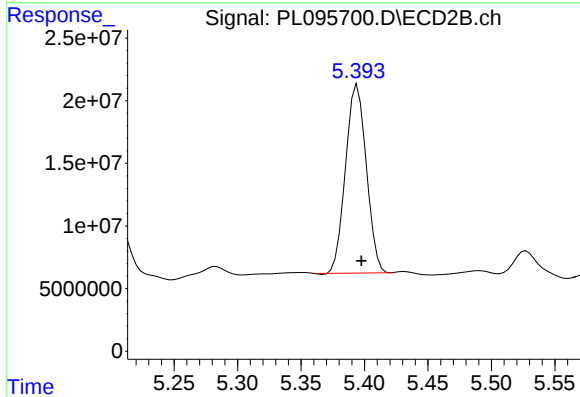
R.T.: 5.208 min
Delta R.T.: -0.003 min
Response: 51956110
Conc: 8.80 ng/ml



#12 4,4'-DDE

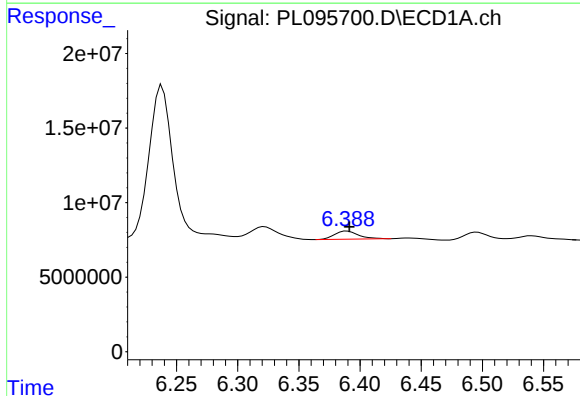
R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 148162278
Conc: 28.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
L3-WC-3



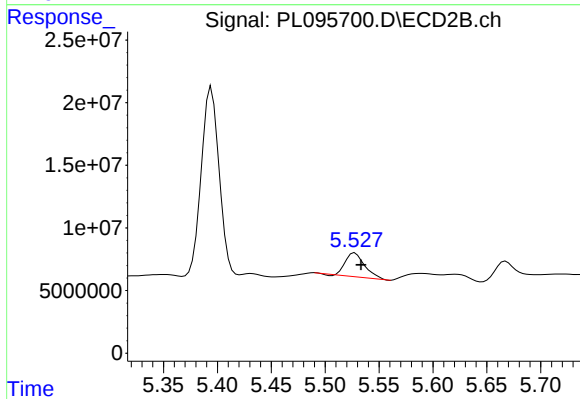
#12 4,4'-DDE

R.T.: 5.395 min
Delta R.T.: -0.003 min
Response: 171366500
Conc: 28.72 ng/ml



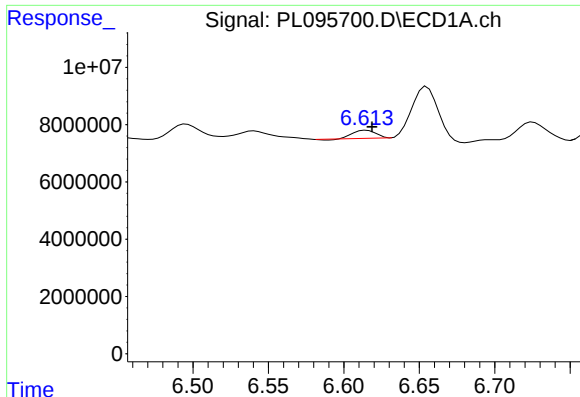
#13 Dieldrin

R.T.: 6.389 min
Delta R.T.: -0.002 min
Response: 7523007
Conc: 1.53 ng/ml



#13 Dieldrin

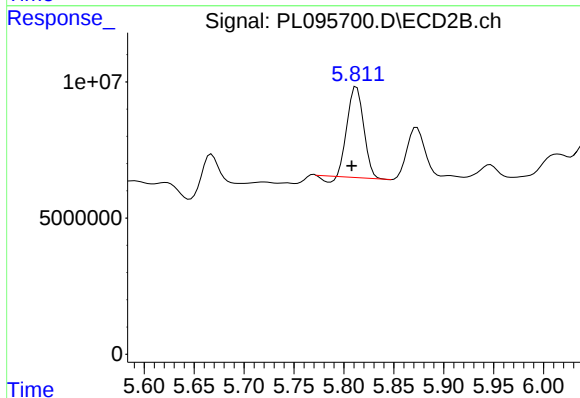
R.T.: 5.527 min
Delta R.T.: -0.006 min
Response: 23832188
Conc: 3.87 ng/ml



#14 Endrin

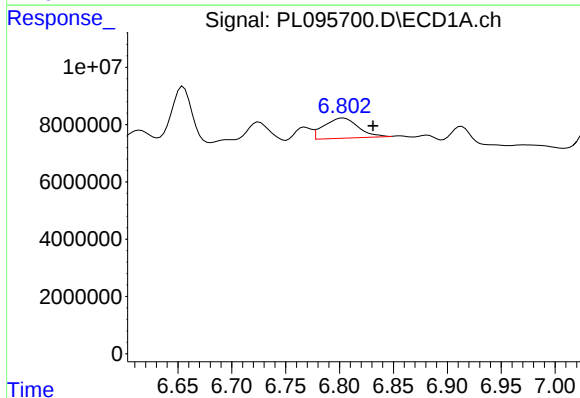
R.T.: 6.615 min
Delta R.T.: -0.004 min
Response: 2859559
Conc: 0.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
L3-WC-3



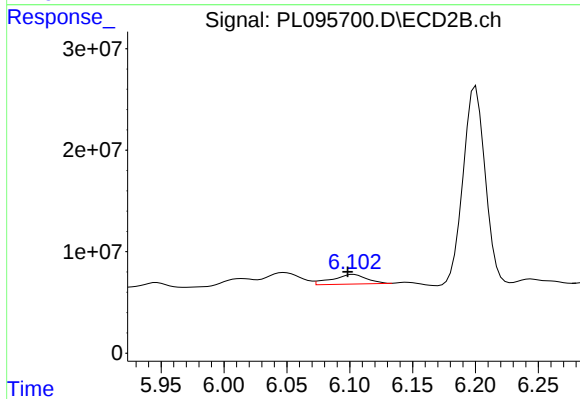
#14 Endrin

R.T.: 5.813 min
Delta R.T.: 0.005 min
Response: 37300045
Conc: 7.00 ng/ml



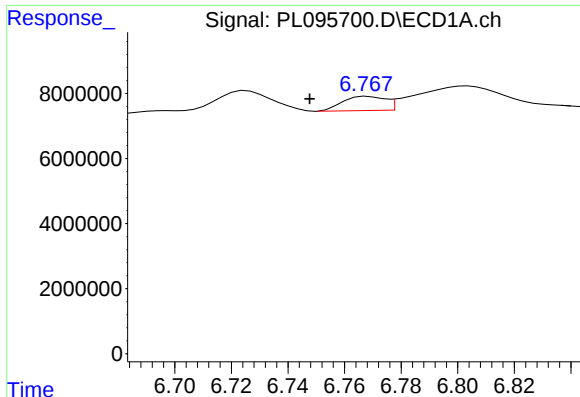
#15 Endosulfan II

R.T.: 6.804 min
Delta R.T.: -0.028 min
Response: 15534417
Conc: 3.73 ng/ml



#15 Endosulfan II

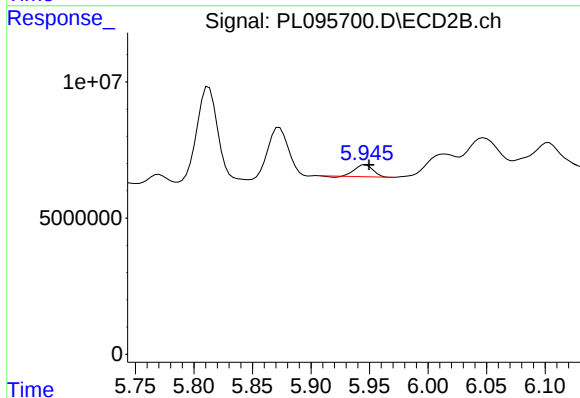
R.T.: 6.103 min
Delta R.T.: 0.005 min
Response: 18247559
Conc: 3.33 ng/ml



#16 4,4'-DDD

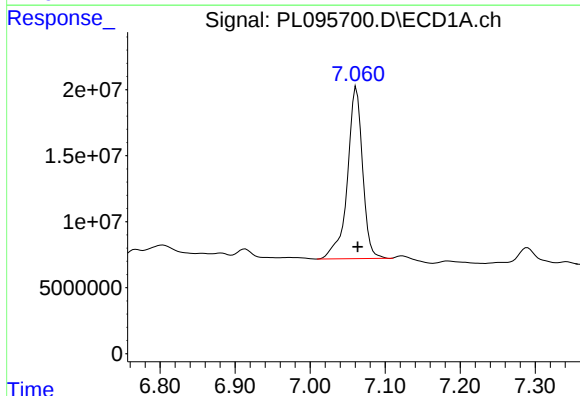
R.T.: 6.768 min
Delta R.T.: 0.020 min
Response: 4525179
Conc: 1.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
L3-WC-3



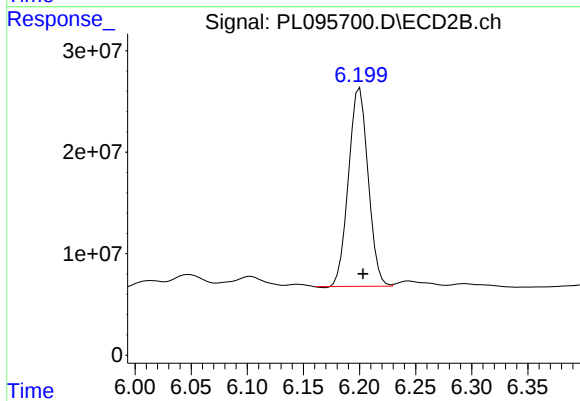
#16 4,4'-DDD

R.T.: 5.947 min
Delta R.T.: -0.003 min
Response: 4657344
Conc: 0.91 ng/ml



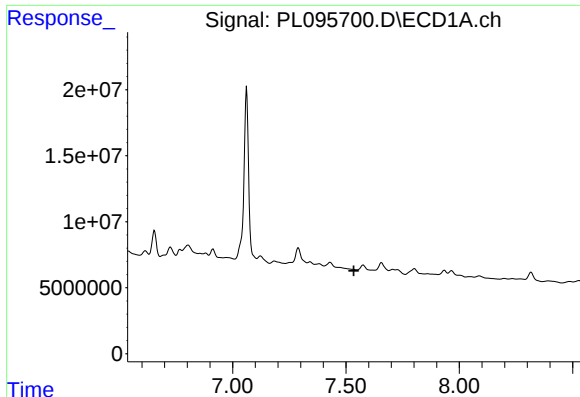
#17 4,4'-DDT

R.T.: 7.062 min
Delta R.T.: -0.002 min
Response: 182131750
Conc: 50.62 ng/ml



#17 4,4'-DDT

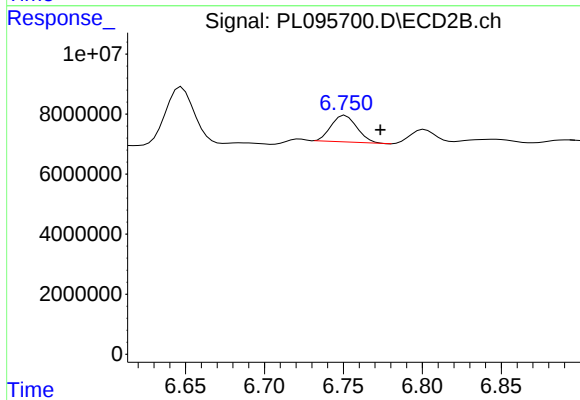
R.T.: 6.200 min
Delta R.T.: -0.003 min
Response: 237182318
Conc: 47.26 ng/ml



#20 Methoxychlor

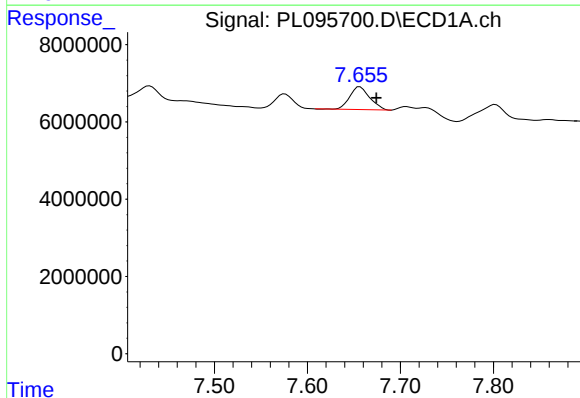
R.T.: 0.000 min
Exp R.T.: 7.534 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
L3-WC-3



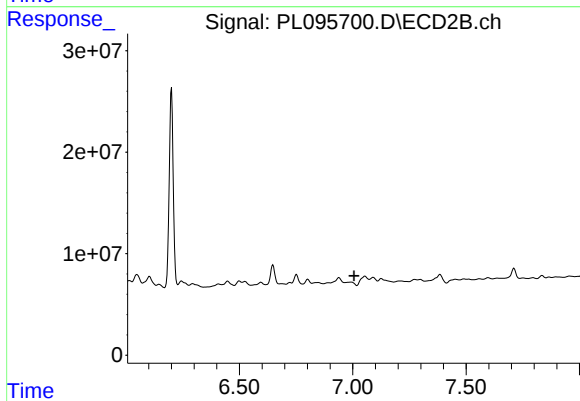
#20 Methoxychlor

R.T.: 6.751 min
Delta R.T.: -0.022 min
Response: 10106688
Conc: 3.74 ng/ml



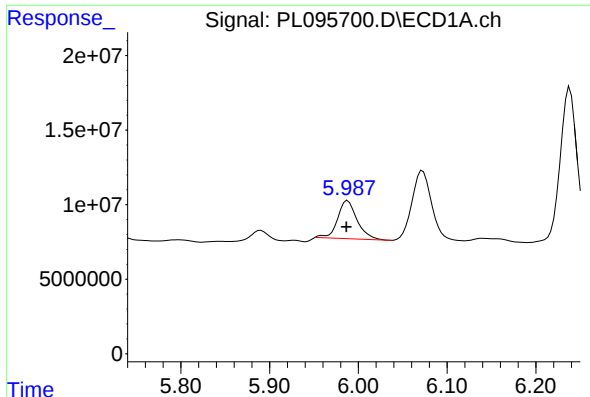
#21 Endrin ketone

R.T.: 7.656 min
Delta R.T.: -0.018 min
Response: 8907184
Conc: 2.38 ng/ml



#21 Endrin ketone

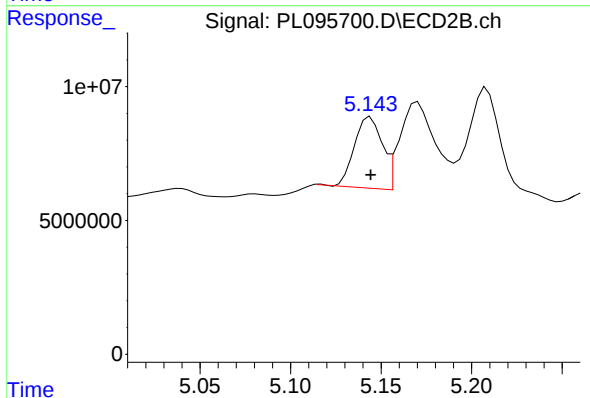
R.T.: 0.000 min
Exp R.T.: 7.005 min
Response: 0
Conc: N.D.



#25 Chlordane-3

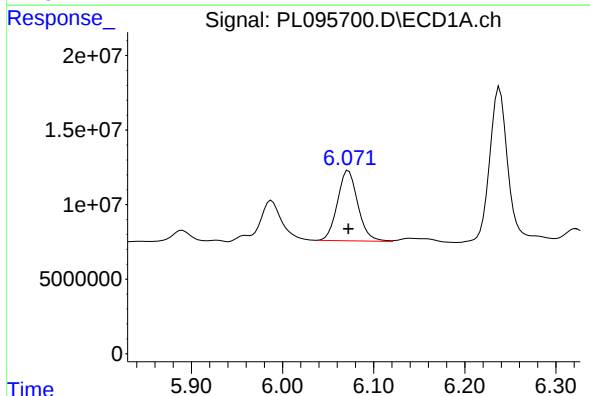
R.T.: 5.988 min
Delta R.T.: 0.001 min
Response: 39022003
Conc: 40.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
L3-WC-3



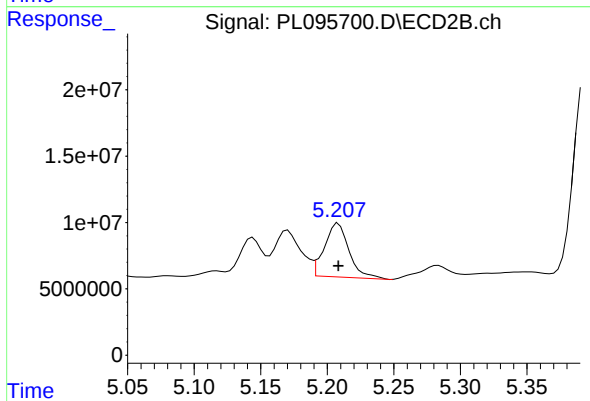
#25 Chlordane-3

R.T.: 5.144 min
Delta R.T.: 0.000 min
Response: 28595950
Conc: 36.95 ng/ml



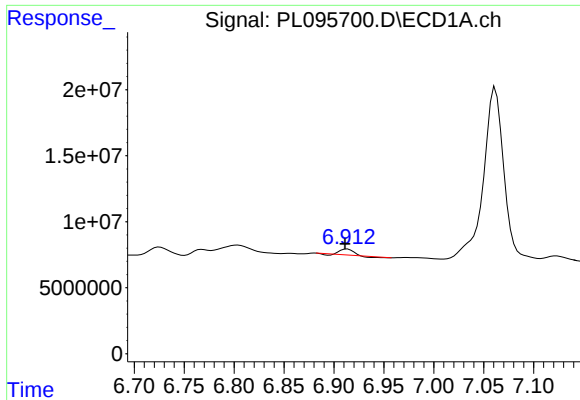
#26 Chlordane-4

R.T.: 6.072 min
Delta R.T.: 0.000 min
Response: 73253492
Conc: 63.11 ng/ml



#26 Chlordane-4

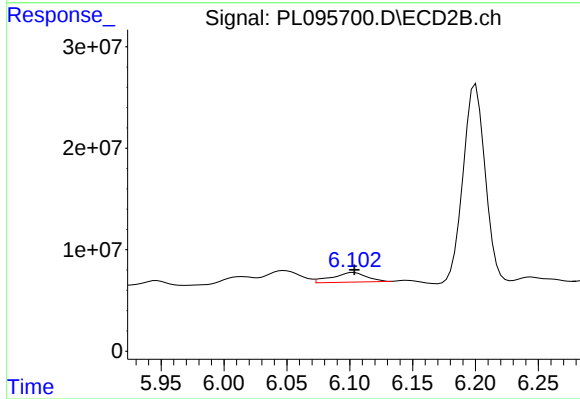
R.T.: 5.208 min
Delta R.T.: 0.000 min
Response: 51956110
Conc: 80.26 ng/ml



#27 Chlordane-5

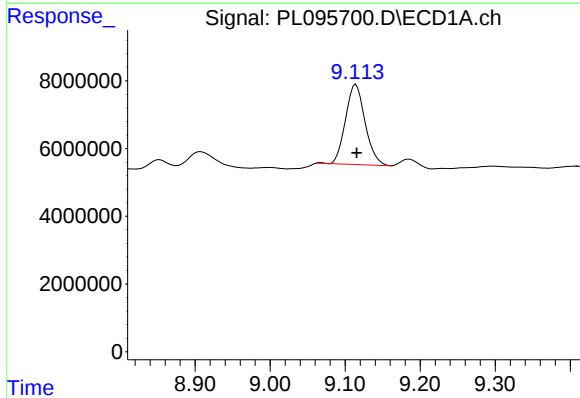
R.T.: 6.913 min
Delta R.T.: 0.002 min
Response: 3138267
Conc: 16.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
L3-WC-3



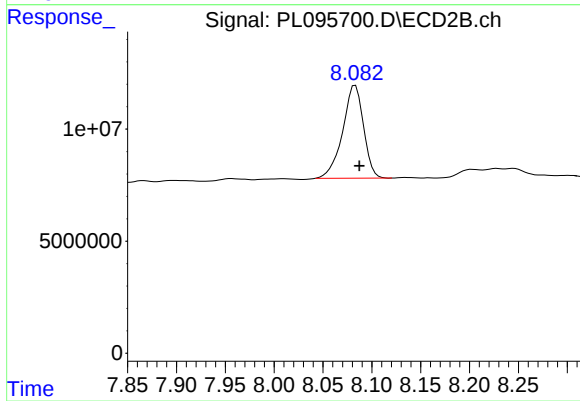
#27 Chlordane-5

R.T.: 6.103 min
Delta R.T.: 0.000 min
Response: 18247559
Conc: 63.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: 0.000 min
Response: 42965200
Conc: 12.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.083 min
Delta R.T.: -0.004 min
Response: 61816068
Conc: 14.99 ng/ml