

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033125\
 Data File : PL094955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2025 13:36
 Operator : AR\AJ
 Sample : Q1674-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 02:12:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 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...	3.537	2.769	102.0E6	62717971	36.030	17.572 #
28)	SA Decachlor...	9.056	7.905	37915532	67829215	17.991	16.792
Target Compounds							
2)	A alpha-BHC	0.000	3.261	0	20521496	N.D.	3.806 #
6)	B beta-BHC	0.000	3.907	0	2635557	N.D.	1.186 #
8)	B Heptachlo...	5.682	4.721	6026056	10331175	1.801	2.256 #
10)	B gamma-Chl...	5.939	4.972	34095503	28277567	10.119	5.856 #
11)	B alpha-Chl...	6.022	5.034	56608148	49606696	17.170	10.394 #
12)	B 4,4'-DDE	6.190	5.223	6410412	32770960	2.179	7.050 #
13)	MA Dieldrin	0.000	5.369	0	21000244	N.D.	4.328 #
15)	B Endosulfa...	0.000	5.930	0	13163723	N.D.	3.041 #
17)	MA 4,4'-DDT	7.023	6.028	9641356	14116284	4.053	3.501
24)	Chlordane-2	0.000	4.346	0	8413890	N.D.	47.647 #
25)	Chlordane-3	5.939	4.972	34095503	28277567	68.216	53.154
26)	Chlordane-4	6.022	5.034	56608148	49606696	96.094	95.295
27)	Chlordane-5	6.872	5.930	1739035	13163723	15.835	68.620 #

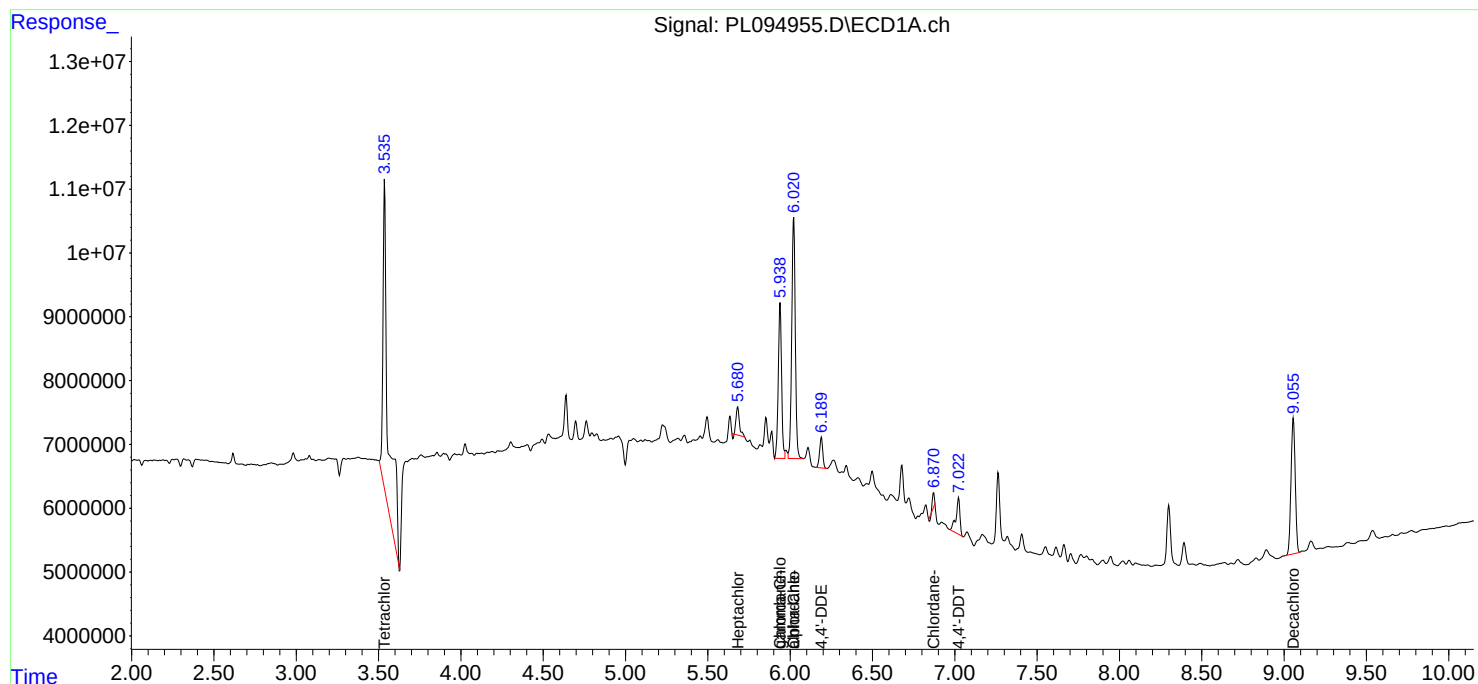
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

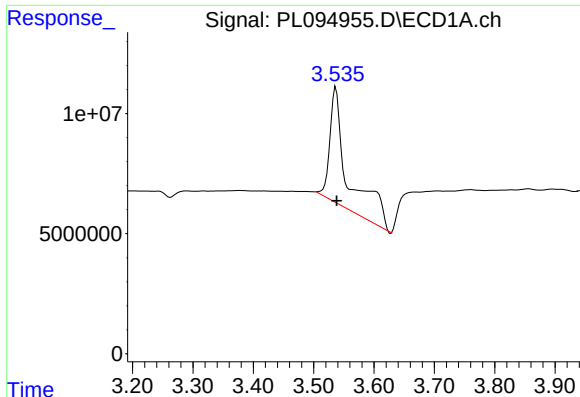
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033125\
Data File : PL094955.D
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

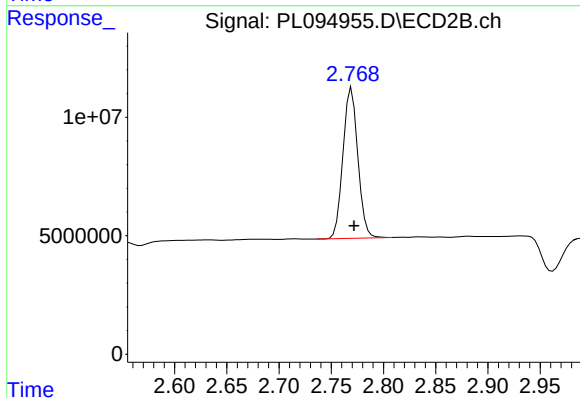




#1 Tetrachloro-m-xylene

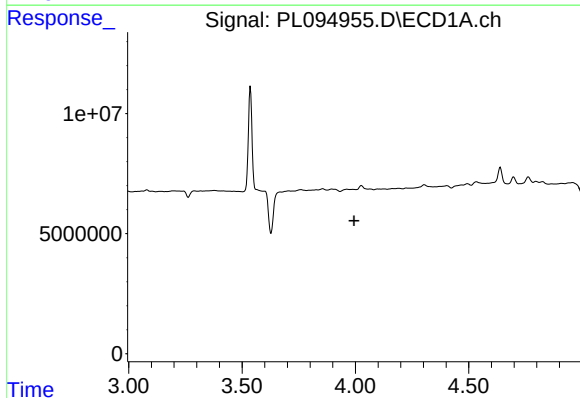
R.T.: 3.537 min
Delta R.T.: -0.001 min
Response: 101987817
Conc: 36.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



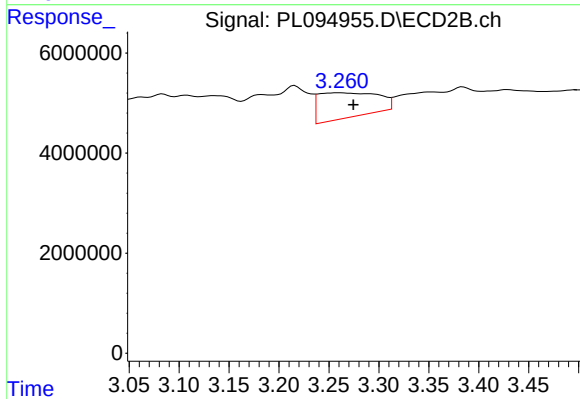
#1 Tetrachloro-m-xylene

R.T.: 2.769 min
Delta R.T.: -0.002 min
Response: 62717971
Conc: 17.57 ng/ml



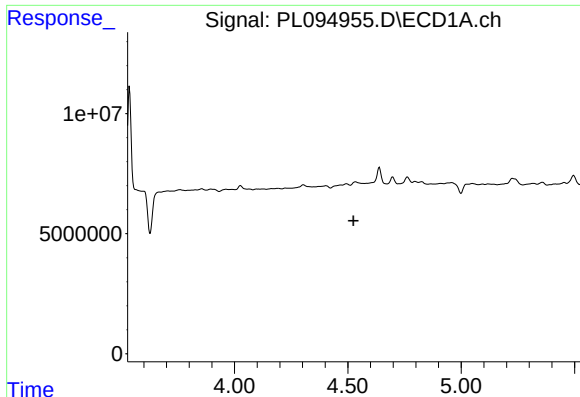
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.994 min
Response: 0
Conc: N.D.



#2 alpha-BHC

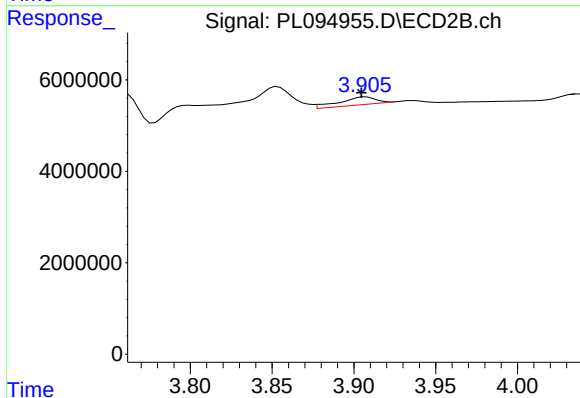
R.T.: 3.261 min
Delta R.T.: -0.013 min
Response: 20521496
Conc: 3.81 ng/ml



#6 beta-BHC

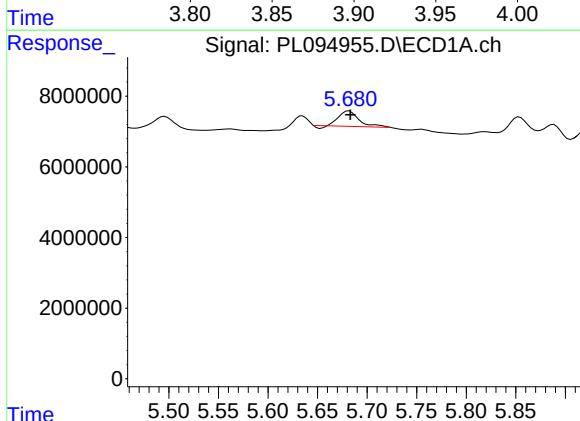
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



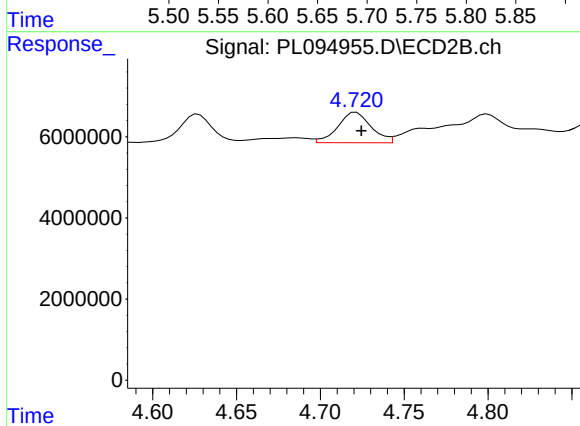
#6 beta-BHC

R.T.: 3.907 min
Delta R.T.: 0.002 min
Response: 2635557
Conc: 1.19 ng/ml



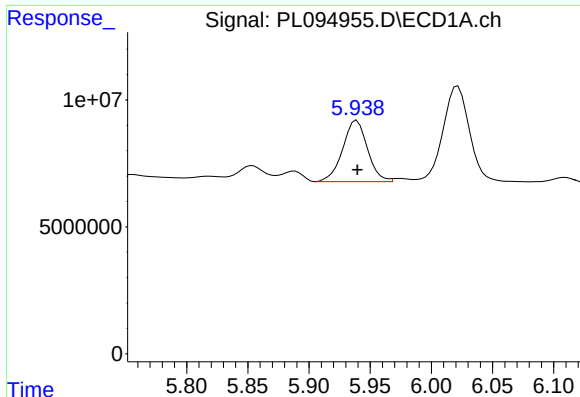
#8 Heptachlor epoxide

R.T.: 5.682 min
Delta R.T.: -0.001 min
Response: 6026056
Conc: 1.80 ng/ml



#8 Heptachlor epoxide

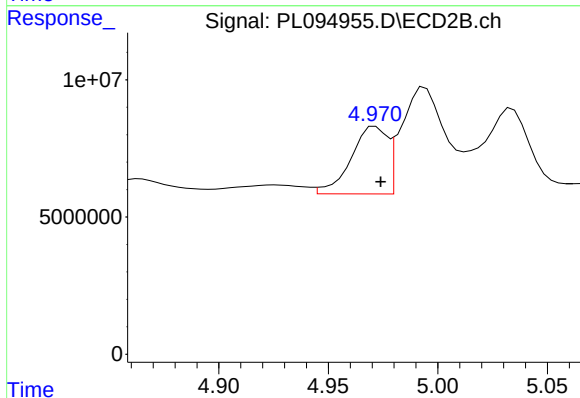
R.T.: 4.721 min
Delta R.T.: -0.003 min
Response: 10331175
Conc: 2.26 ng/ml



#10 gamma-Chlordane

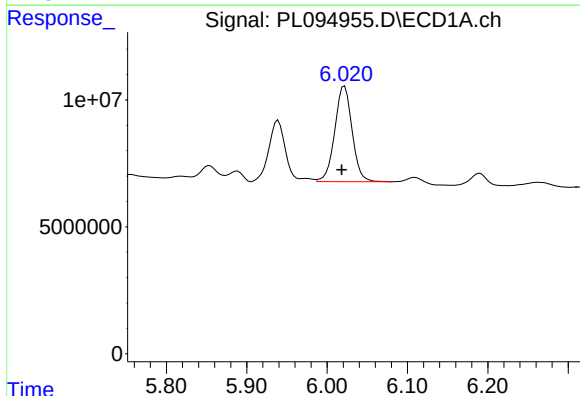
R.T.: 5.939 min
Delta R.T.: 0.000 min
Response: 34095503
Conc: 10.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



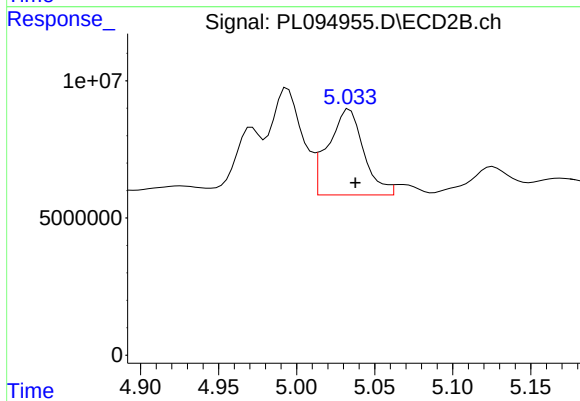
#10 gamma-Chlordane

R.T.: 4.972 min
Delta R.T.: -0.002 min
Response: 28277567
Conc: 5.86 ng/ml



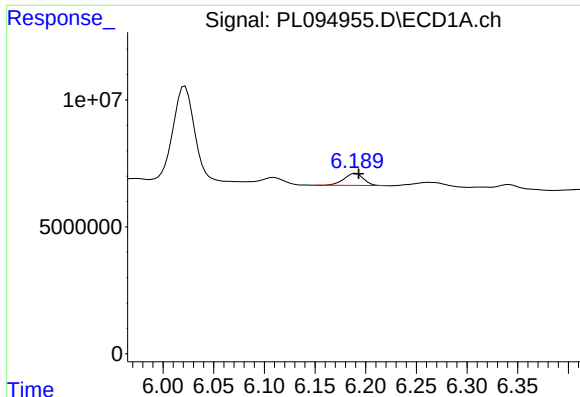
#11 alpha-Chlordane

R.T.: 6.022 min
Delta R.T.: 0.003 min
Response: 56608148
Conc: 17.17 ng/ml



#11 alpha-Chlordane

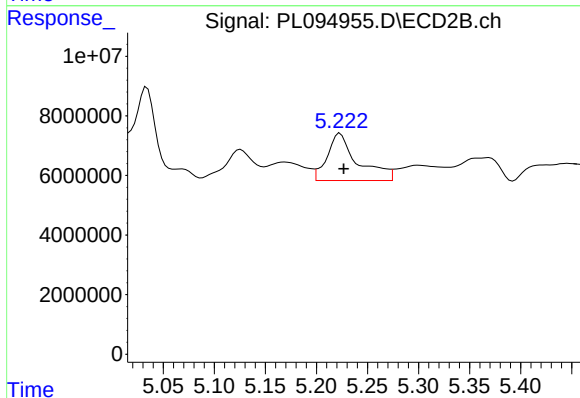
R.T.: 5.034 min
Delta R.T.: -0.004 min
Response: 49606696
Conc: 10.39 ng/ml



#12 4,4'-DDE

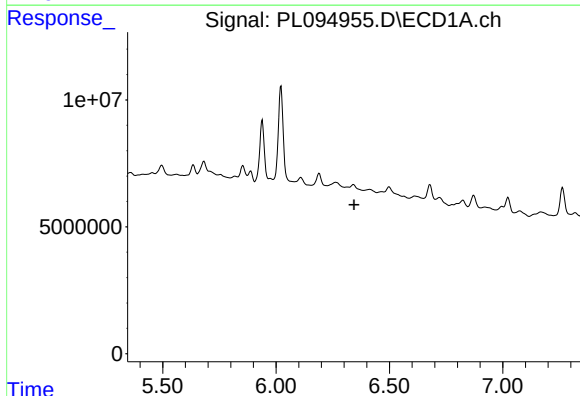
R.T.: 6.190 min
Delta R.T.: -0.003 min
Response: 6410412
Conc: 2.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



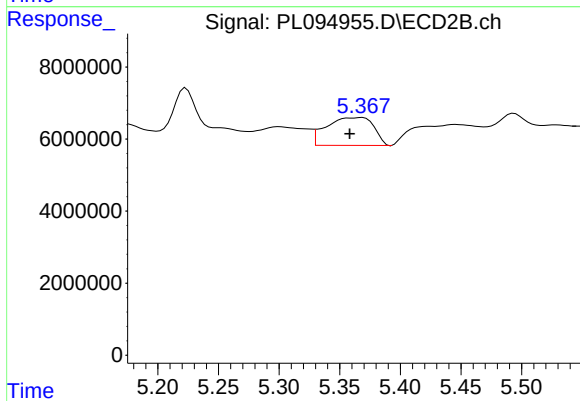
#12 4,4'-DDE

R.T.: 5.223 min
Delta R.T.: -0.003 min
Response: 32770960
Conc: 7.05 ng/ml



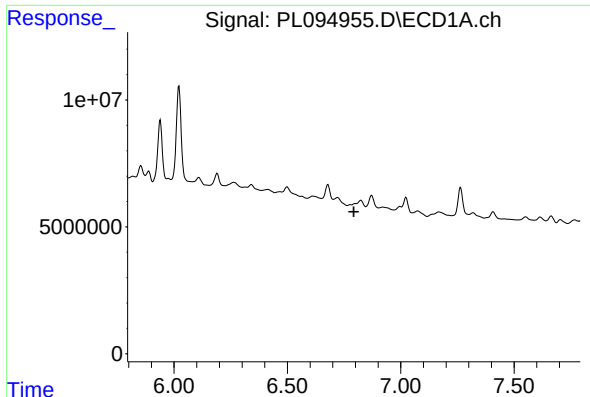
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.344 min
Response: 0
Conc: N.D.



#13 Dieldrin

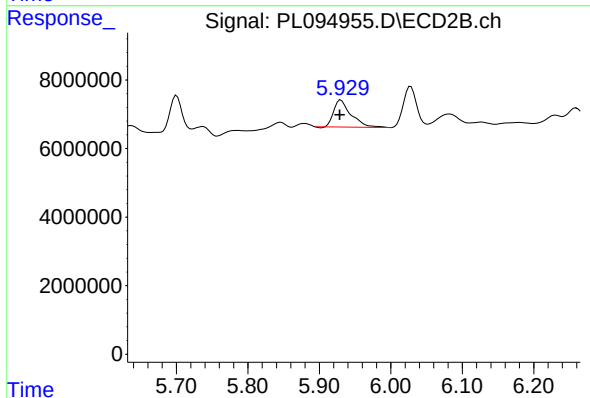
R.T.: 5.369 min
Delta R.T.: 0.010 min
Response: 21000244
Conc: 4.33 ng/ml



#15 Endosulfan II

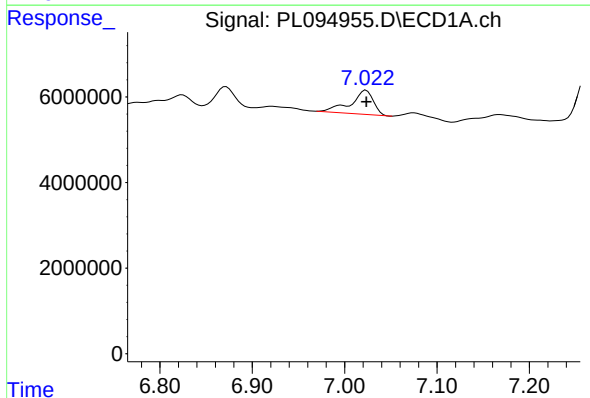
R.T.: 0.000 min
Exp R.T.: 6.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



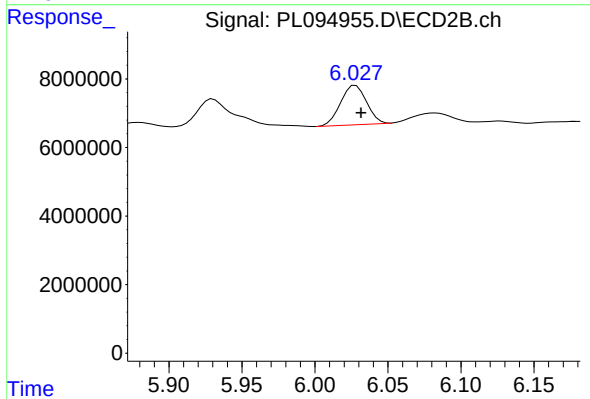
#15 Endosulfan II

R.T.: 5.930 min
Delta R.T.: 0.002 min
Response: 13163723
Conc: 3.04 ng/ml



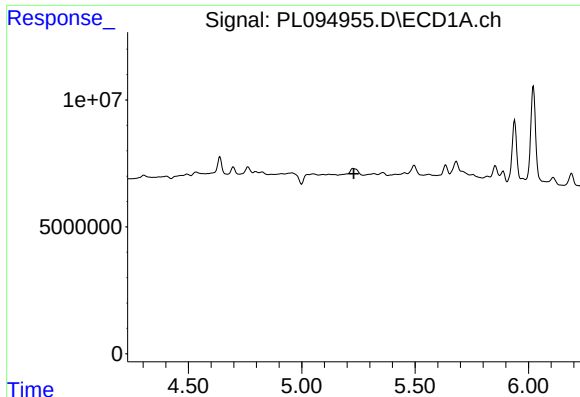
#17 4,4'-DDT

R.T.: 7.023 min
Delta R.T.: 0.000 min
Response: 9641356
Conc: 4.05 ng/ml



#17 4,4'-DDT

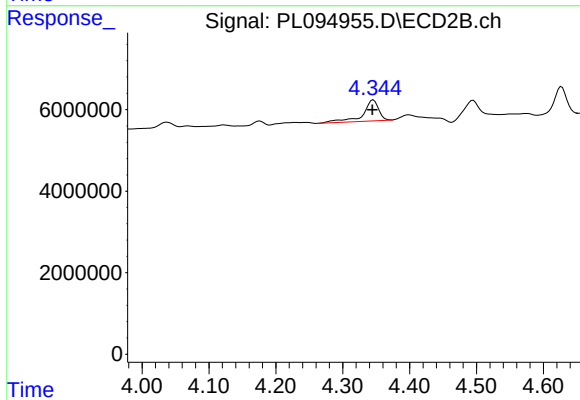
R.T.: 6.028 min
Delta R.T.: -0.004 min
Response: 14116284
Conc: 3.50 ng/ml



#24 Chlordane-2

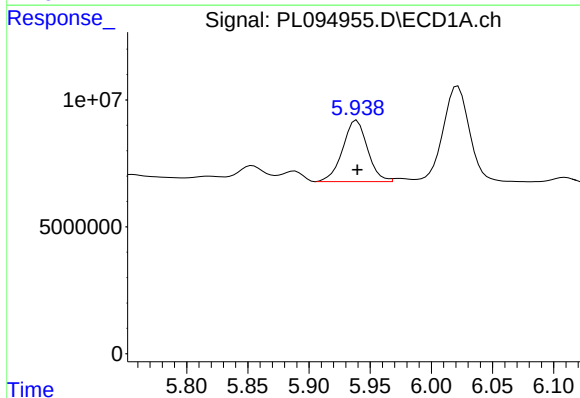
R.T.: 0.000 min
Exp R.T.: 5.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



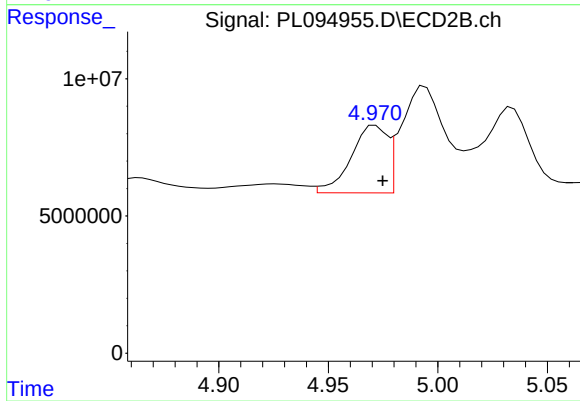
#24 Chlordane-2

R.T.: 4.346 min
Delta R.T.: 0.001 min
Response: 8413890
Conc: 47.65 ng/ml



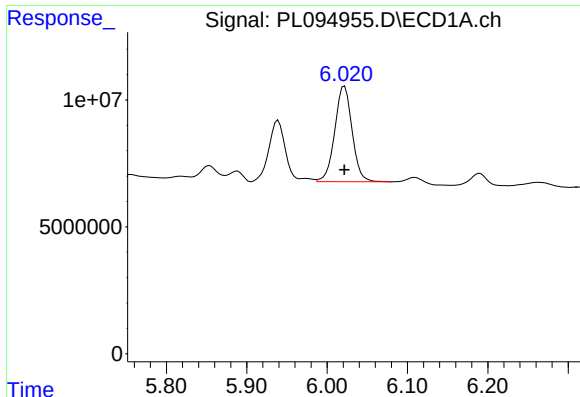
#25 Chlordane-3

R.T.: 5.939 min
Delta R.T.: 0.000 min
Response: 34095503
Conc: 68.22 ng/ml



#25 Chlordane-3

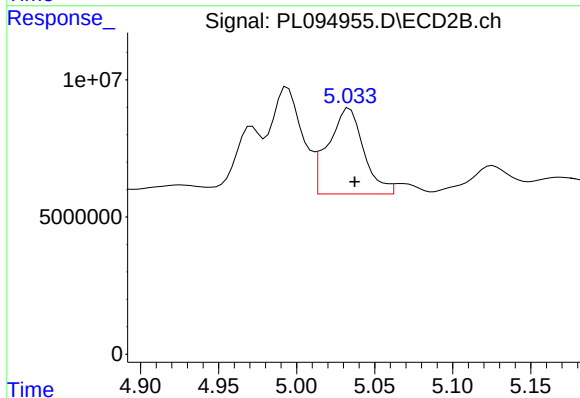
R.T.: 4.972 min
Delta R.T.: -0.003 min
Response: 28277567
Conc: 53.15 ng/ml



#26 Chlordane-4

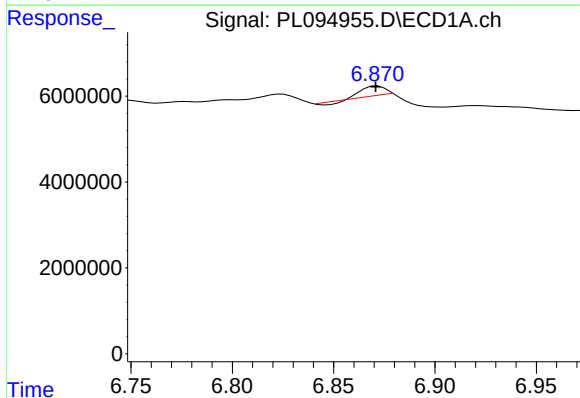
R.T.: 6.022 min
Delta R.T.: 0.000 min
Response: 56608148
Conc: 96.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



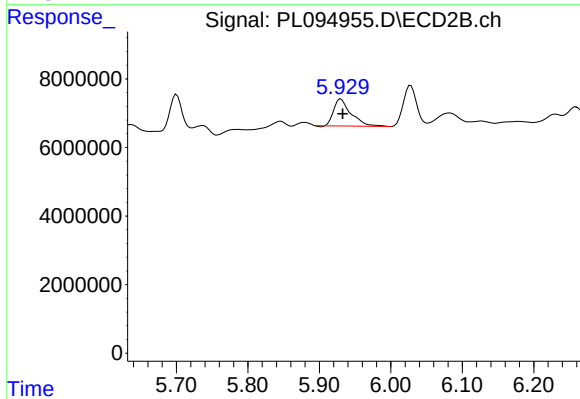
#26 Chlordane-4

R.T.: 5.034 min
Delta R.T.: -0.003 min
Response: 49606696
Conc: 95.29 ng/ml



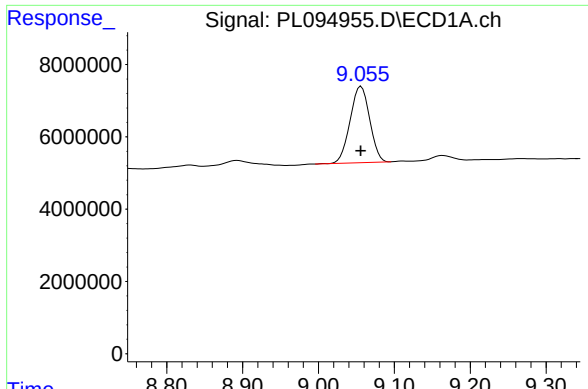
#27 Chlordane-5

R.T.: 6.872 min
Delta R.T.: 0.000 min
Response: 1739035
Conc: 15.84 ng/ml



#27 Chlordane-5

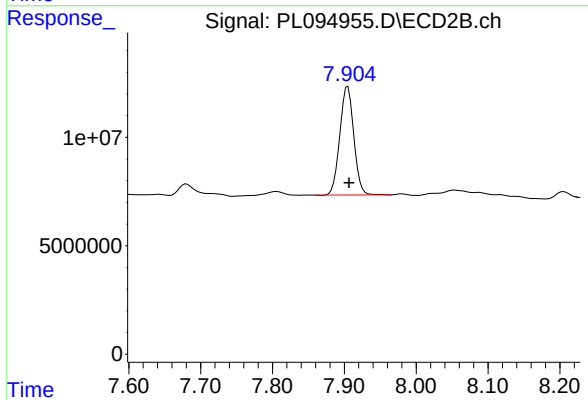
R.T.: 5.930 min
Delta R.T.: -0.003 min
Response: 13163723
Conc: 68.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: 0.000 min
Response: 37915532
Conc: 17.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.905 min
Delta R.T.: -0.002 min
Response: 67829215
Conc: 16.79 ng/ml