

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123019\
 Data File : PL055398.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2019 21:47
 Operator : SG\AJ
 Sample : K6465-07
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 00:57:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 21 05:21:06 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.535	4.049	162.1E6	44693284	15.412	16.915
28)	SA Decachlor...	8.315	9.151	139.6E6	35570531	15.043	16.114
Target Compounds							
4)	MA Heptachlor	4.599f	0.000	11723184	0	0.718	N.D. #
7)	B delta-BHC	0.000	5.110	0	2546479	N.D.	0.911 #
10)	B gamma-Chl...	5.516f	6.163	32044269	2789548	2.199	1.051 #
11)	B alpha-Chl...	0.000	6.238	0	9851696	N.D.	3.757 #
12)	B 4,4'-DDE	5.716	6.393	934.3E6	187.4E6	70.112	76.859
14)	MA Endrin	6.108	0.000	51955312	0	4.088	N.D. #
16)	A 4,4'-DDD	6.233	6.886	17776370	4869011	1.851	2.561 #
17)	MA 4,4'-DDT	6.475	7.185	196.9E6	44178271	19.560	22.510
25)	Chlordane-3	5.516f	6.163	32044269	2789548	25.282	8.668 #
26)	Chlordane-4	0.000	6.238	0	9851696	N.D.	25.630 #

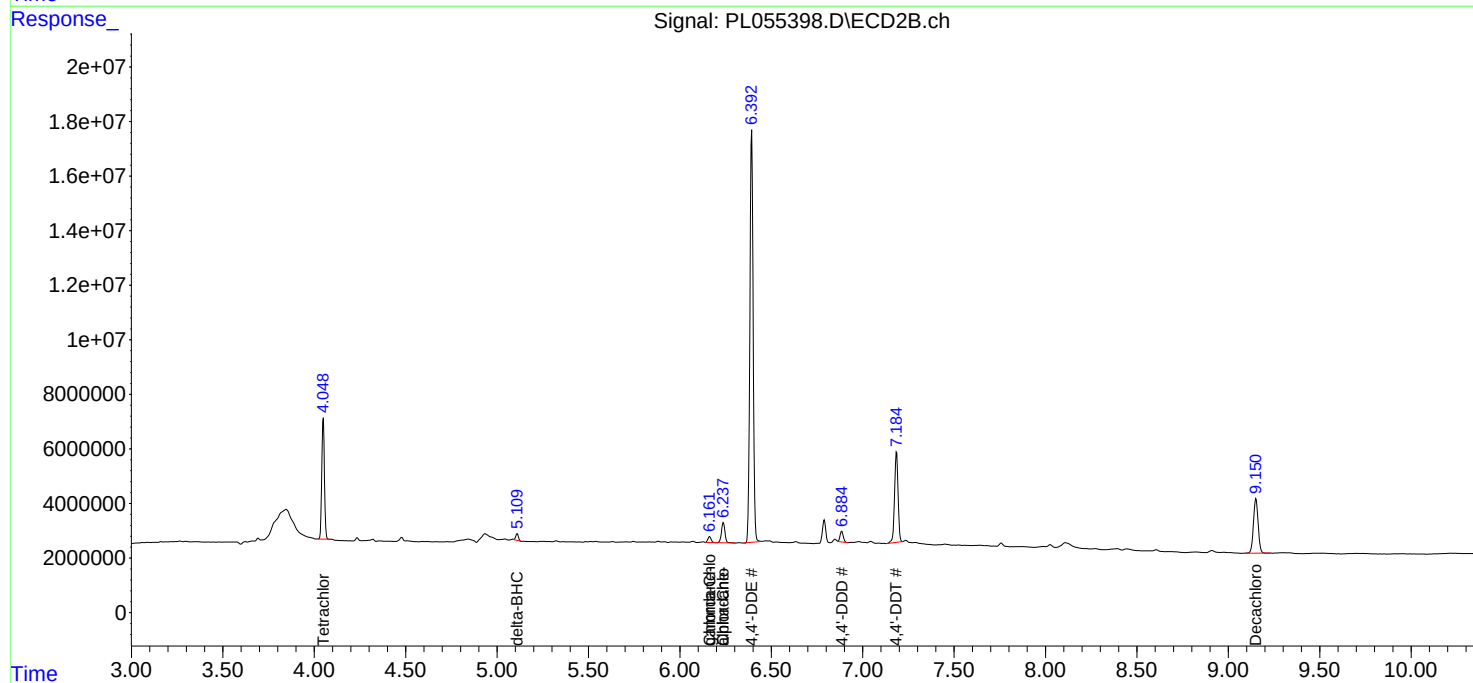
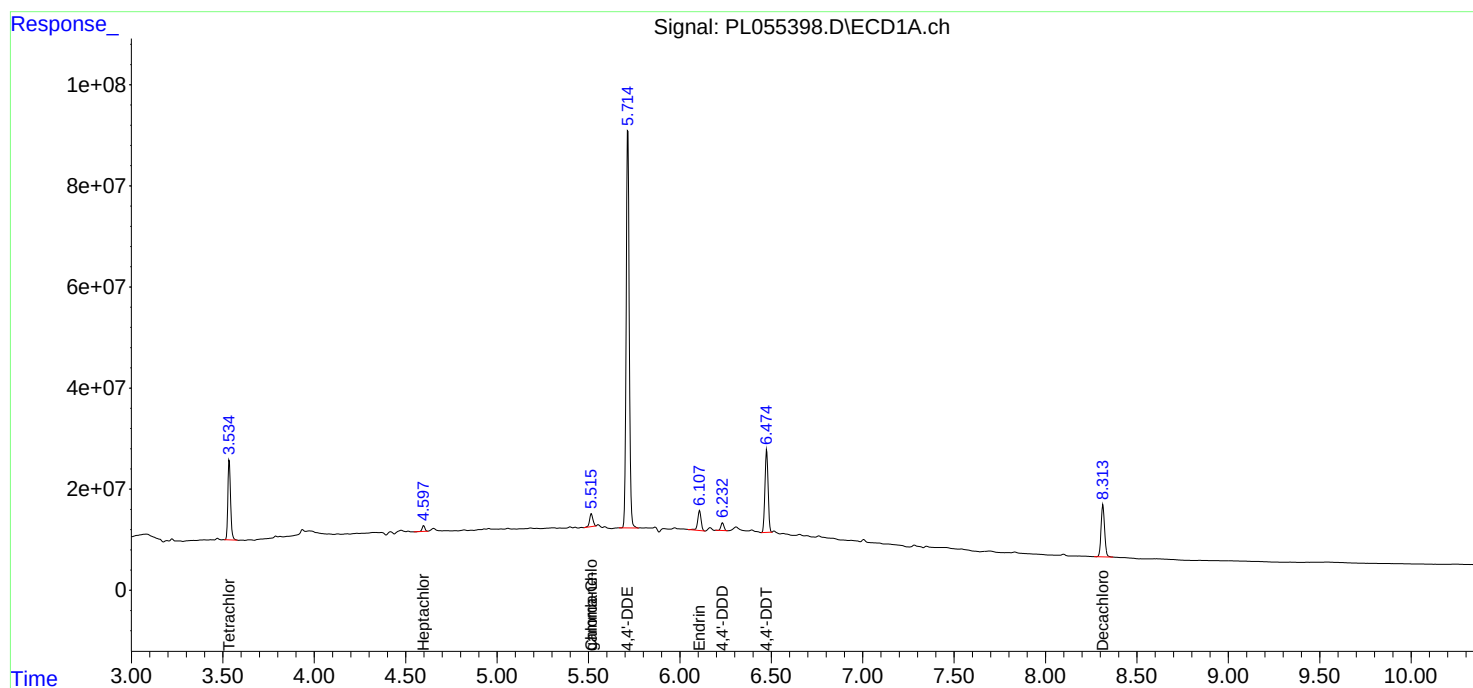
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

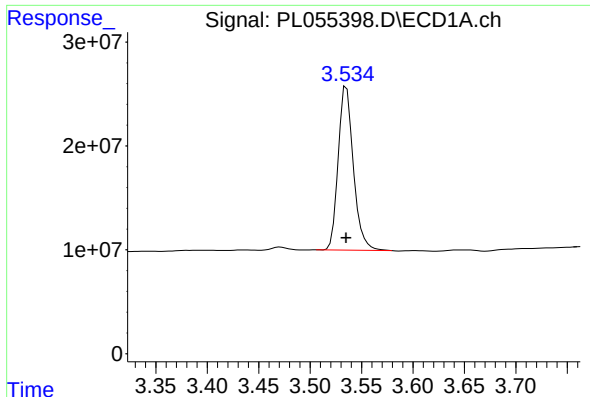
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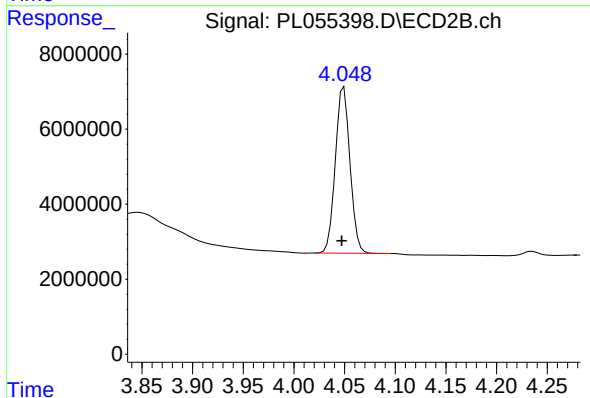




#1 Tetrachloro-m-xylene

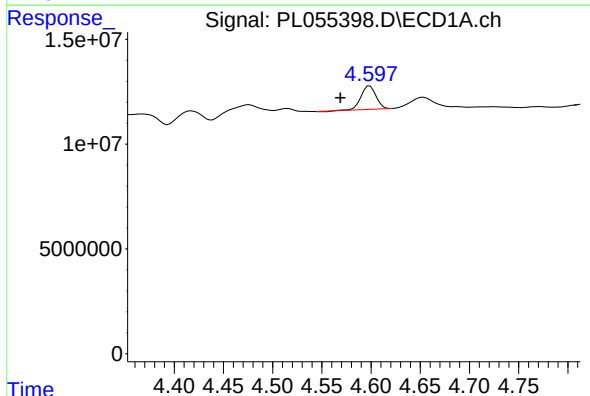
R.T.: 3.535 min
Delta R.T.: 0.000 min
Response: 162078282
Conc: 15.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



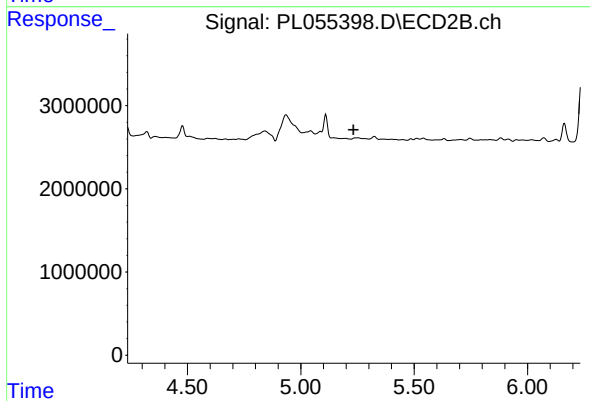
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: 0.002 min
Response: 44693284
Conc: 16.91 ng/ml



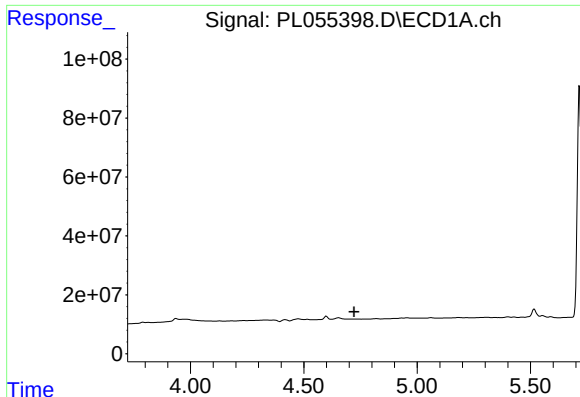
#4 Heptachlor

R.T.: 4.599 min
Delta R.T.: 0.030 min
Response: 11723184
Conc: 0.72 ng/ml



#4 Heptachlor

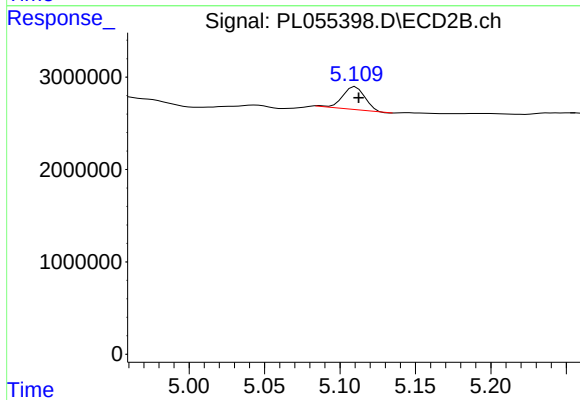
R.T.: 0.000 min
Exp R.T.: 5.233 min
Response: 0
Conc: N.D.



#7 delta-BHC

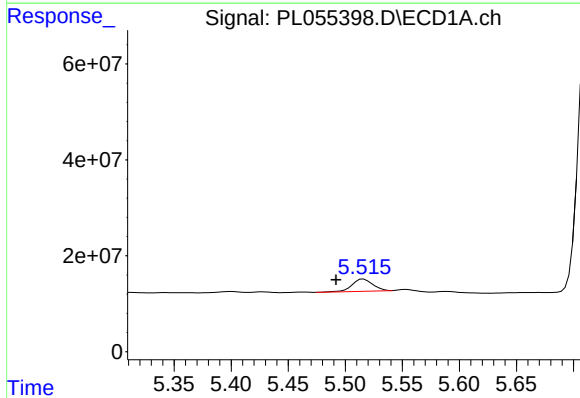
R.T.: 0.000 min
Exp R.T.: 4.722 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



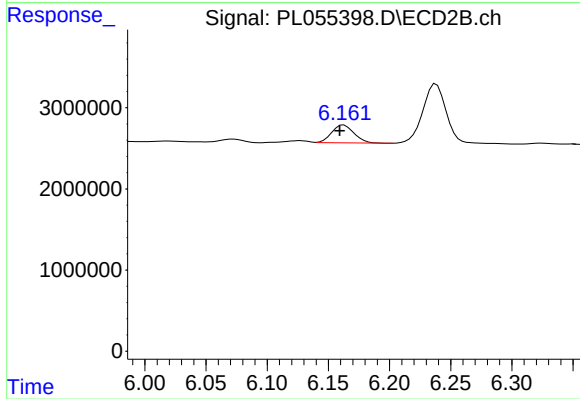
#7 delta-BHC

R.T.: 5.110 min
Delta R.T.: -0.002 min
Response: 2546479
Conc: 0.91 ng/ml



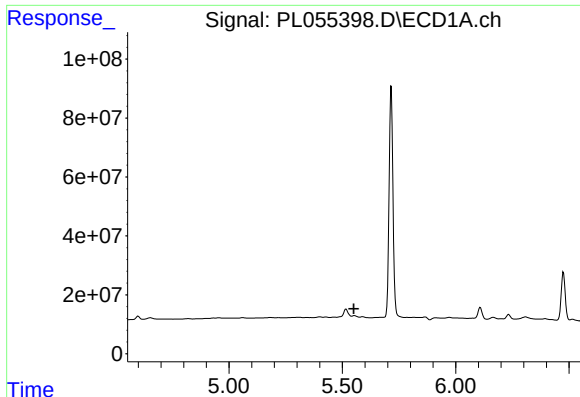
#10 gamma-Chlordane

R.T.: 5.516 min
Delta R.T.: 0.024 min
Response: 32044269
Conc: 2.20 ng/ml



#10 gamma-Chlordane

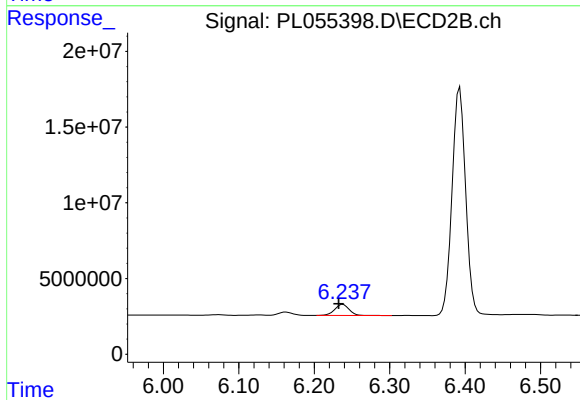
R.T.: 6.163 min
Delta R.T.: 0.003 min
Response: 2789548
Conc: 1.05 ng/ml



#11 alpha-Chlordane

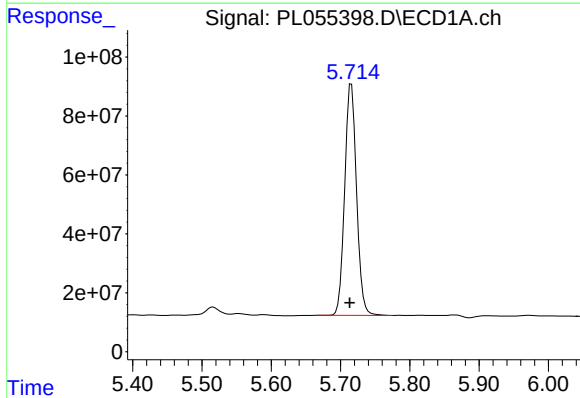
R.T.: 0.000 min
Exp R.T.: 5.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



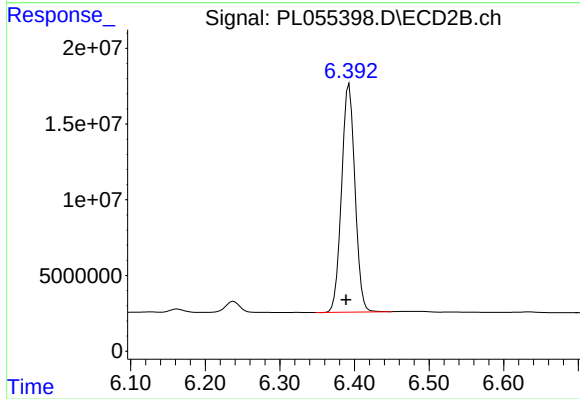
#11 alpha-Chlordane

R.T.: 6.238 min
Delta R.T.: 0.006 min
Response: 9851696
Conc: 3.76 ng/ml



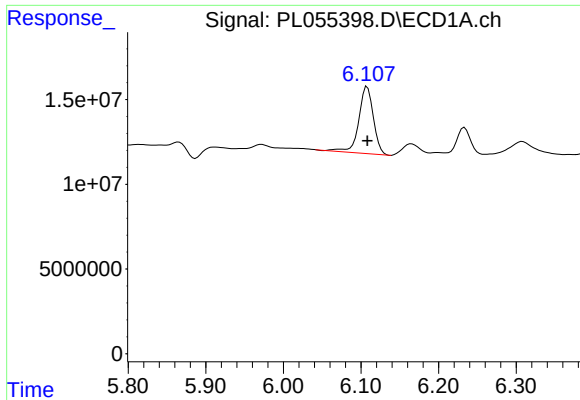
#12 4,4'-DDE

R.T.: 5.716 min
Delta R.T.: 0.002 min
Response: 934328282
Conc: 70.11 ng/ml



#12 4,4'-DDE

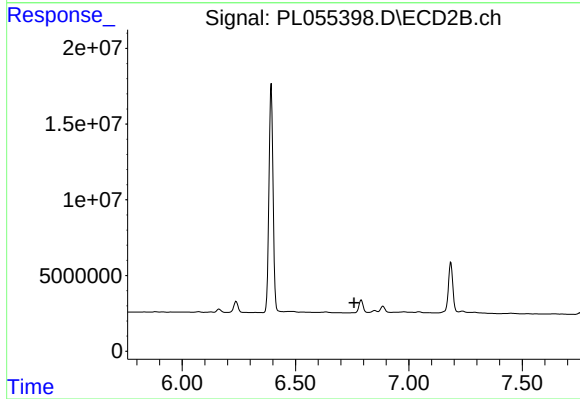
R.T.: 6.393 min
Delta R.T.: 0.004 min
Response: 187402246
Conc: 76.86 ng/ml



#14 Endrin

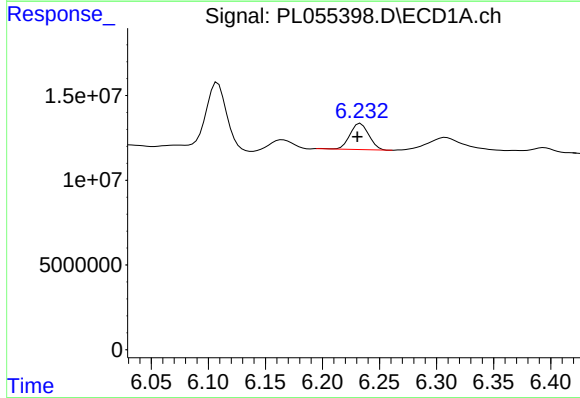
R.T.: 6.108 min
Delta R.T.: 0.000 min
Response: 51955312
Conc: 4.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



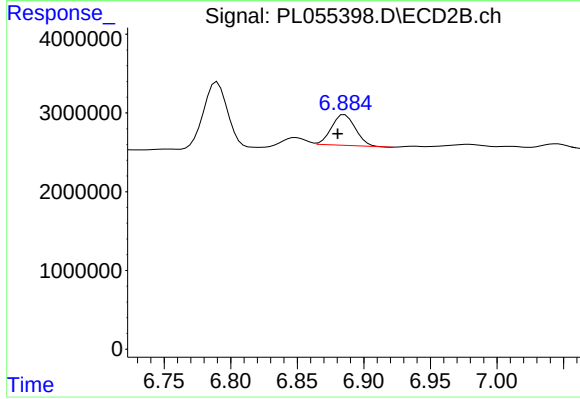
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.759 min
Response: 0
Conc: N.D.



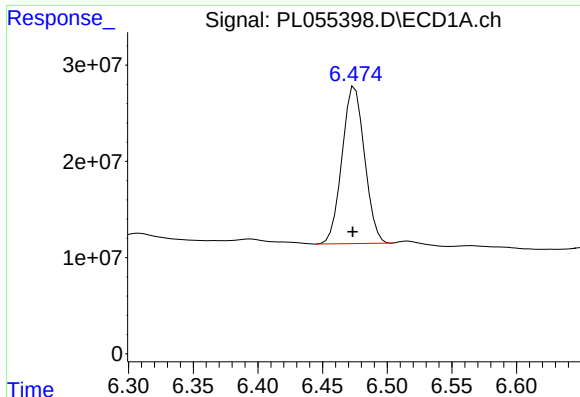
#16 4,4'-DDD

R.T.: 6.233 min
Delta R.T.: 0.003 min
Response: 17776370
Conc: 1.85 ng/ml



#16 4,4'-DDD

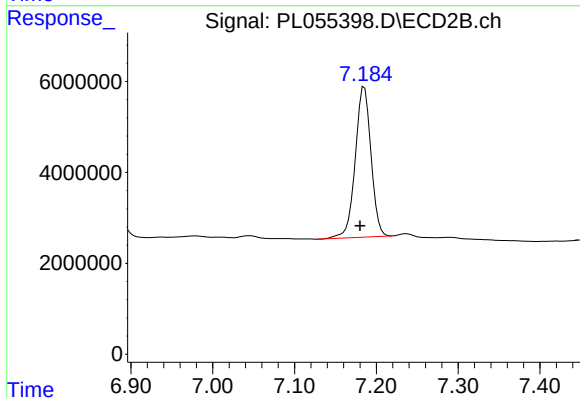
R.T.: 6.886 min
Delta R.T.: 0.005 min
Response: 4869011
Conc: 2.56 ng/ml



#17 4,4'-DDT

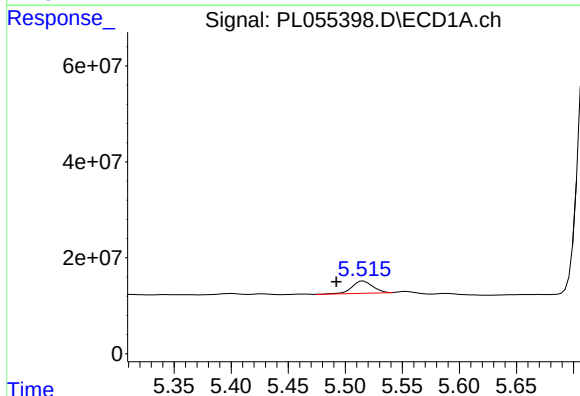
R.T.: 6.475 min
Delta R.T.: 0.002 min
Response: 196911419
Conc: 19.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



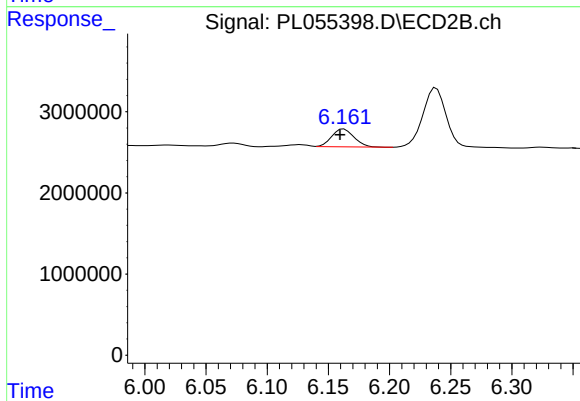
#17 4,4'-DDT

R.T.: 7.185 min
Delta R.T.: 0.005 min
Response: 44178271
Conc: 22.51 ng/ml



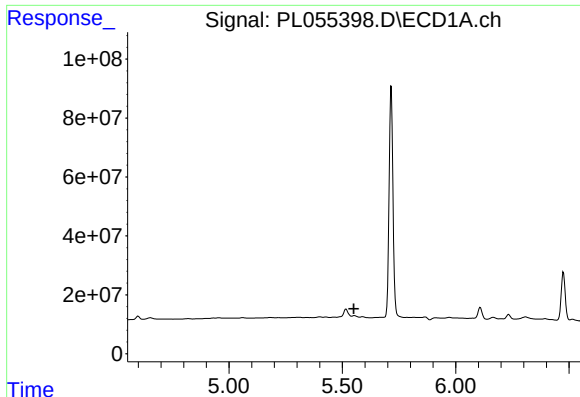
#25 Chlordane-3

R.T.: 5.516 min
Delta R.T.: 0.024 min
Response: 32044269
Conc: 25.28 ng/ml



#25 Chlordane-3

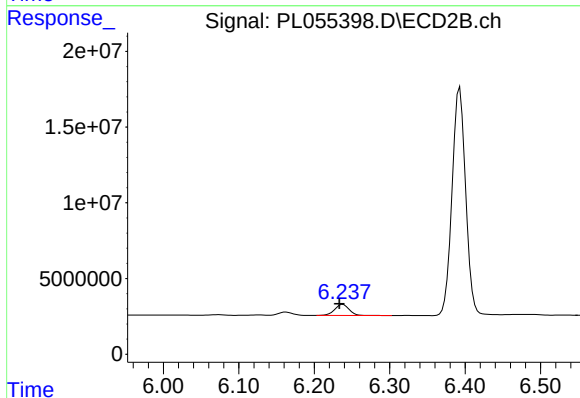
R.T.: 6.163 min
Delta R.T.: 0.003 min
Response: 2789548
Conc: 8.67 ng/ml



#26 Chlordane-4

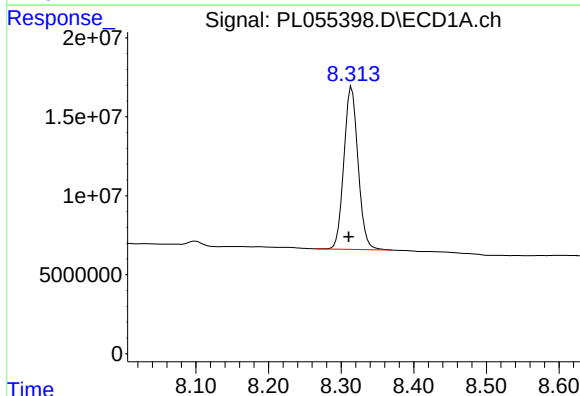
R.T.: 0.000 min
Exp R.T.: 5.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



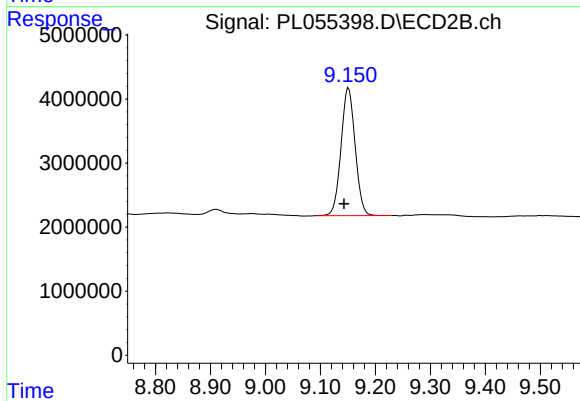
#26 Chlordane-4

R.T.: 6.238 min
Delta R.T.: 0.005 min
Response: 9851696
Conc: 25.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.315 min
Delta R.T.: 0.004 min
Response: 139577852
Conc: 15.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.151 min
Delta R.T.: 0.009 min
Response: 35570531
Conc: 16.11 ng/ml