

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010320\
 Data File : PL055530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2020 02:57
 Operator : AJ\MA
 Sample : L1010-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-01-010220

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 03:12:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010320.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 04 01:07:28 2020
 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...	3.502	4.013	133.0E6	38524794	13.808	13.621
28)	SA Decachlor...	8.265	9.088	130.9E6	34923900	15.478	15.769
Target Compounds							
5)	MB Aldrin	0.000	5.468f	0	7854988	N.D.	2.440 #
10)	B gamma-Chl...	5.473f	6.117	59287167	7311731	4.622	2.558 #
11)	B alpha-Chl...	5.508	6.192	26931865	20462581	2.125	7.072 #
12)	B 4,4'-DDE	5.672	6.346	22202933	6630708	1.913	2.433 #
23)	Chlordane-1	0.000	5.003	0	2249561	N.D.	23.407 #
24)	Chlordane-2	4.882	5.468	24413217	7854988	68.215	76.119
25)	Chlordane-3	5.473f	6.117	59287167	7311731	52.822	21.003 #
26)	Chlordane-4	5.508	6.192	26931865	20462581	28.823	49.284 #
27)	Chlordane-5	0.000	6.998	0	2956609	N.D.	40.795 #

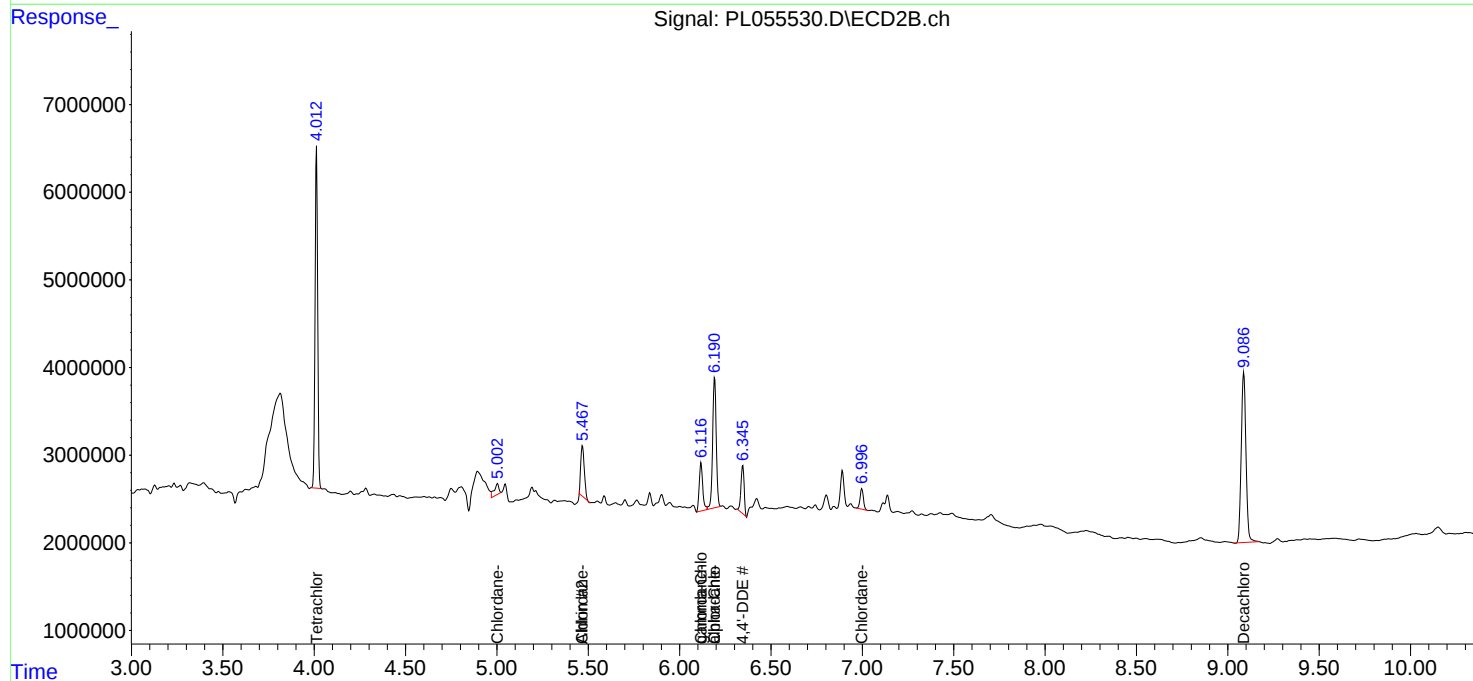
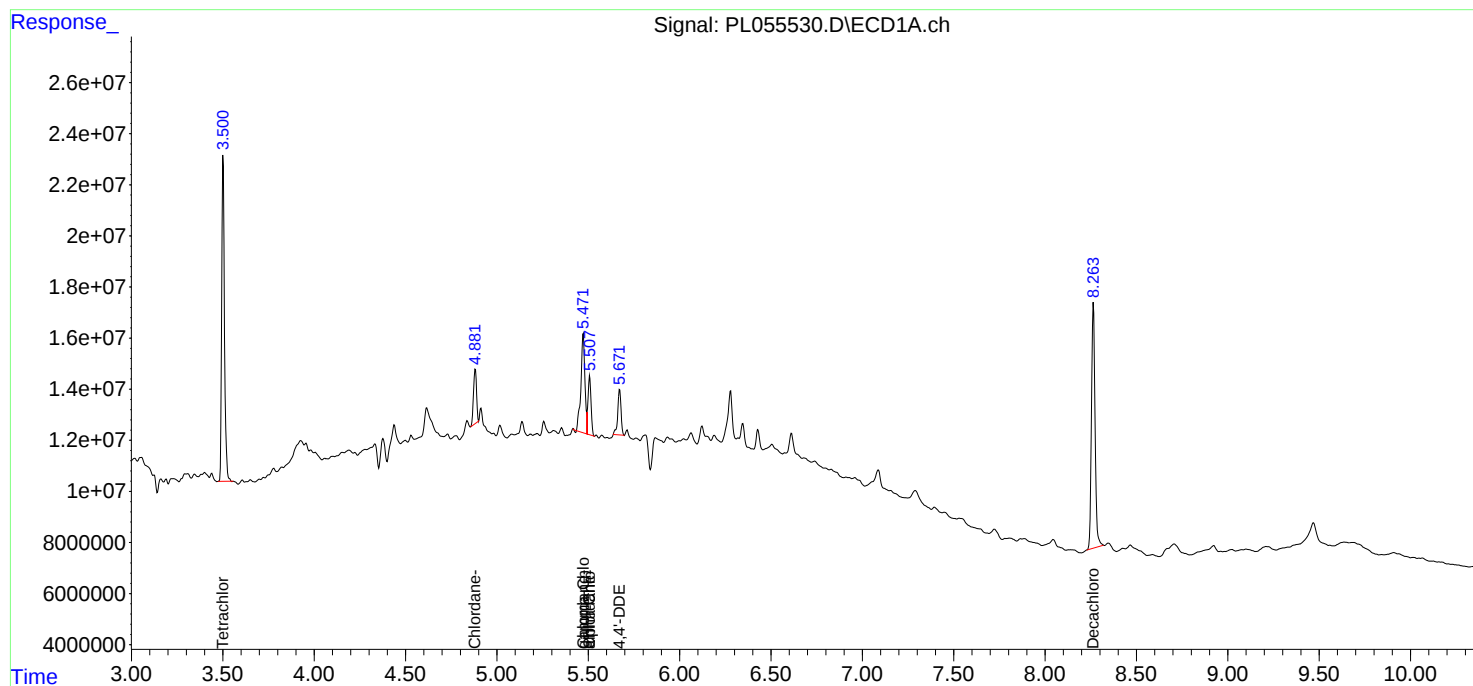
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

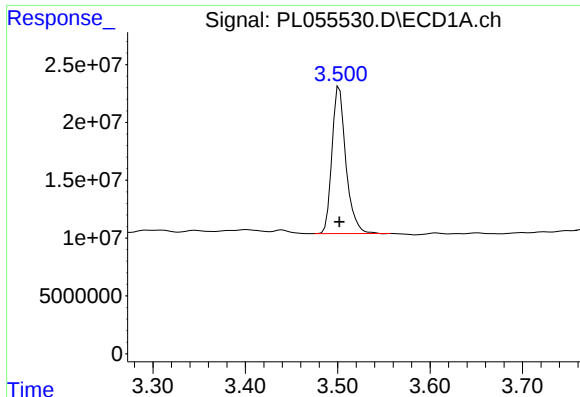
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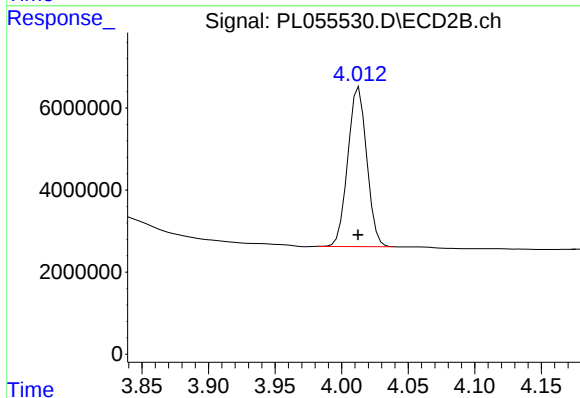




#1 Tetrachloro-m-xylene

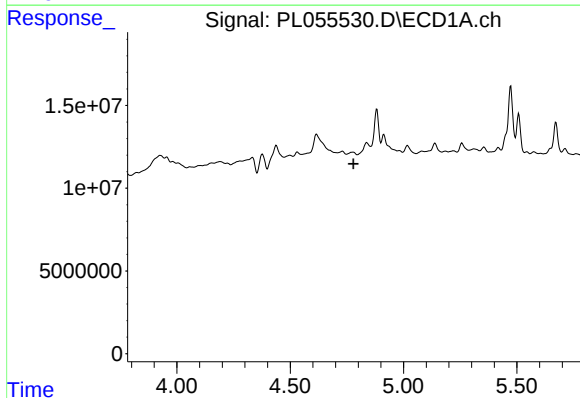
R.T.: 3.502 min
Delta R.T.: 0.000 min
Response: 133005560
Conc: 13.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-010220



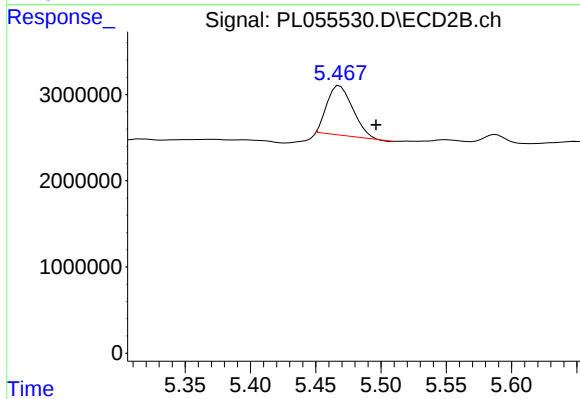
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 38524794
Conc: 13.62 ng/ml



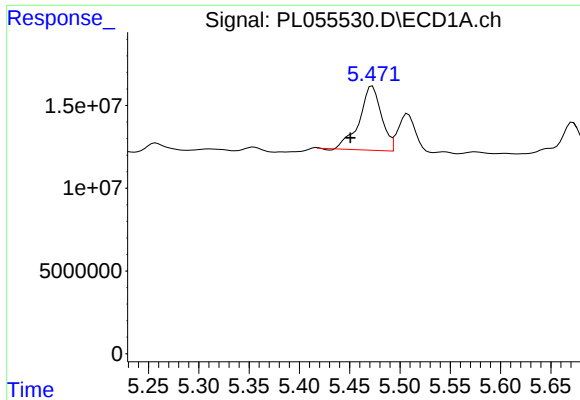
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.779 min
Response: 0
Conc: N.D.



#5 Aldrin

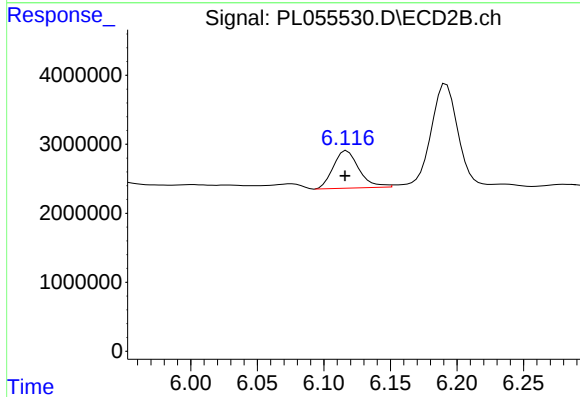
R.T.: 5.468 min
Delta R.T.: -0.028 min
Response: 7854988
Conc: 2.44 ng/ml



#10 gamma-Chlordane

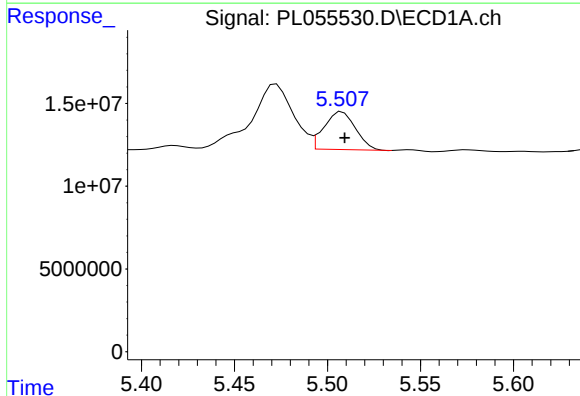
R.T.: 5.473 min
Delta R.T.: 0.022 min
Response: 59287167
Conc: 4.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-010220



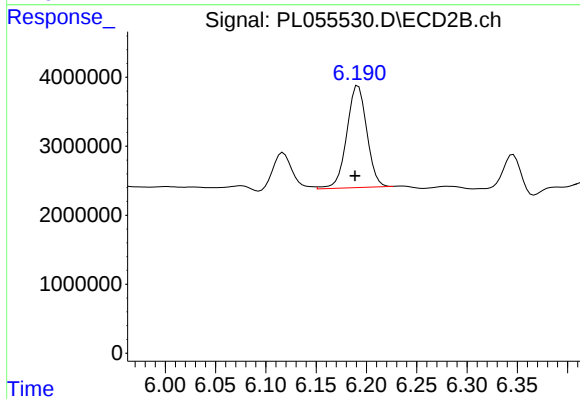
#10 gamma-Chlordane

R.T.: 6.117 min
Delta R.T.: 0.001 min
Response: 7311731
Conc: 2.56 ng/ml



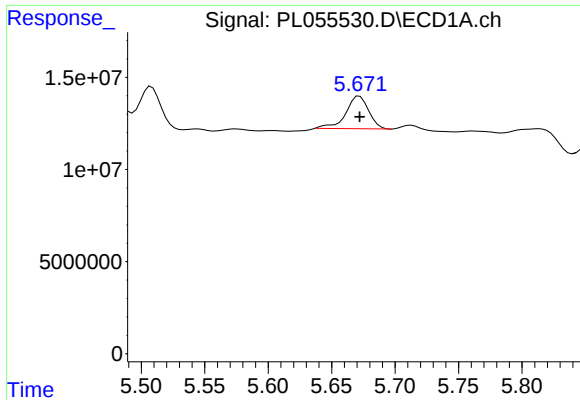
#11 alpha-Chlordane

R.T.: 5.508 min
Delta R.T.: -0.001 min
Response: 26931865
Conc: 2.13 ng/ml



#11 alpha-Chlordane

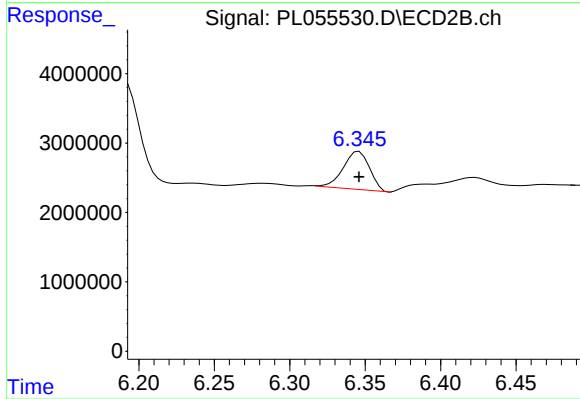
R.T.: 6.192 min
Delta R.T.: 0.003 min
Response: 20462581
Conc: 7.07 ng/ml



#12 4,4'-DDE

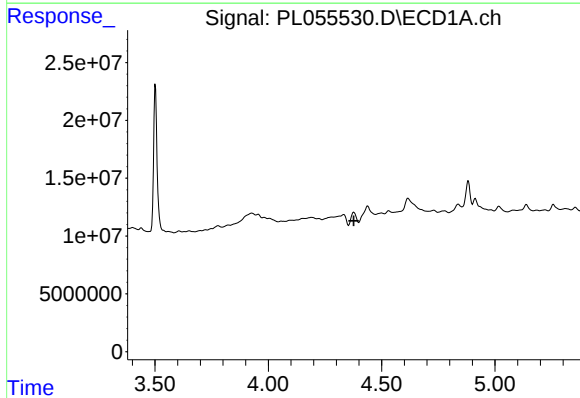
R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 22202933
Conc: 1.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-010220



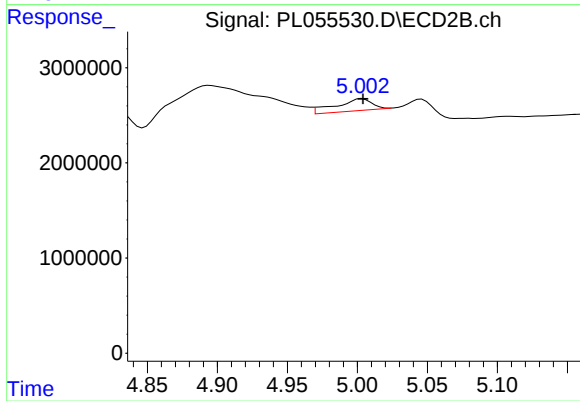
#12 4,4'-DDE

R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 6630708
Conc: 2.43 ng/ml



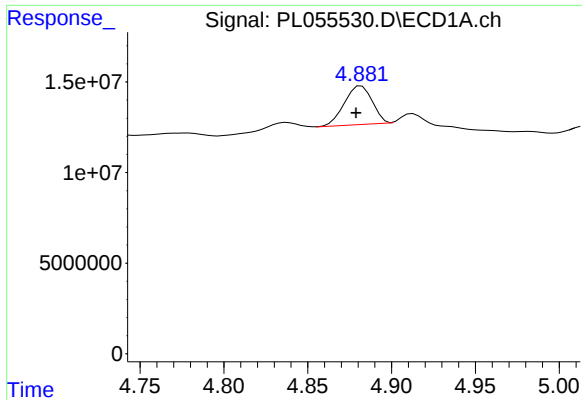
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.377 min
Response: 0
Conc: N.D.



#23 Chlordane-1

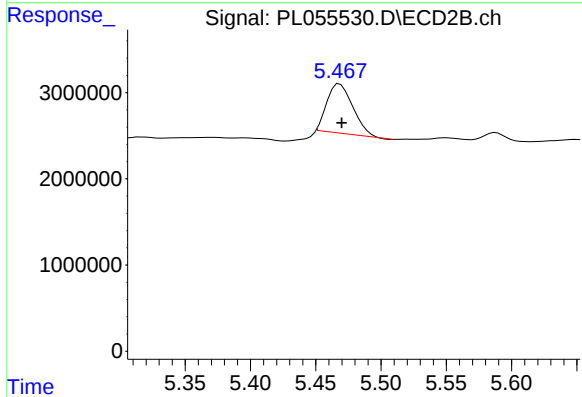
R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 2249561
Conc: 23.41 ng/ml



#24 Chlordane-2

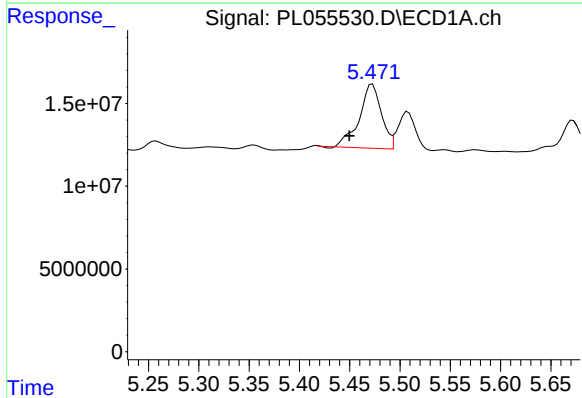
R.T.: 4.882 min
Delta R.T.: 0.003 min
Response: 24413217
Conc: 68.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-010220



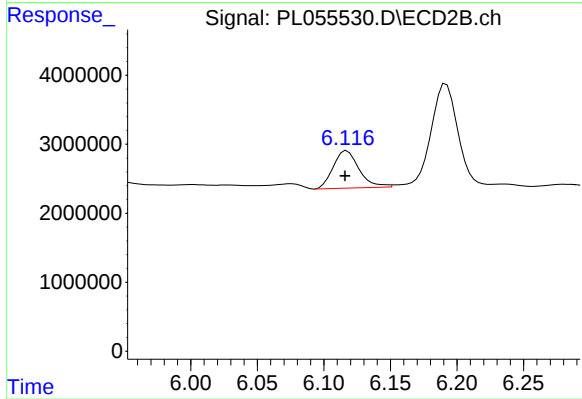
#24 Chlordane-2

R.T.: 5.468 min
Delta R.T.: -0.002 min
Response: 7854988
Conc: 76.12 ng/ml



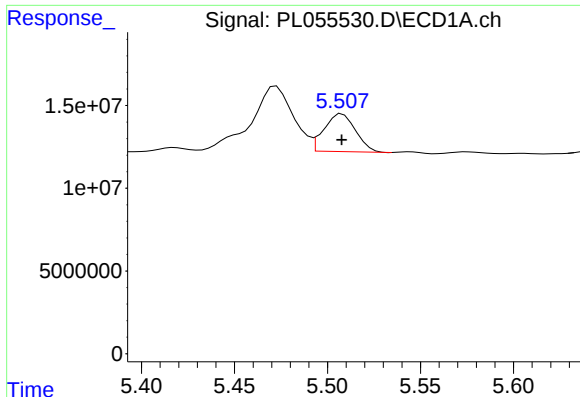
#25 Chlordane-3

R.T.: 5.473 min
Delta R.T.: 0.023 min
Response: 59287167
Conc: 52.82 ng/ml



#25 Chlordane-3

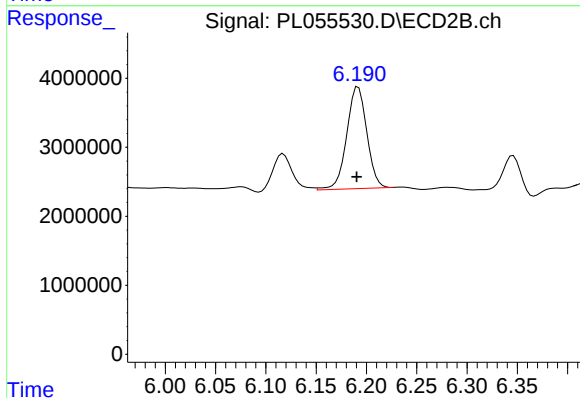
R.T.: 6.117 min
Delta R.T.: 0.001 min
Response: 7311731
Conc: 21.00 ng/ml



#26 Chlordane-4

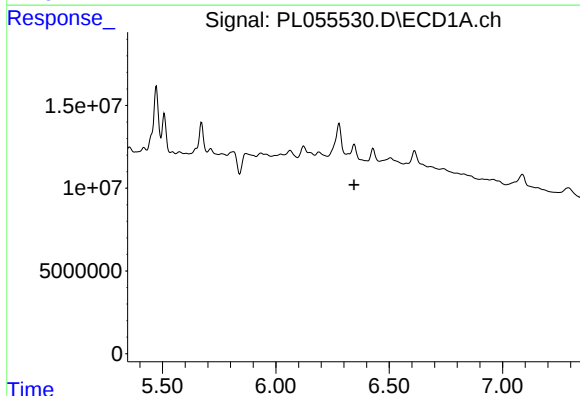
R.T.: 5.508 min
Delta R.T.: 0.000 min
Response: 26931865
Conc: 28.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-010220



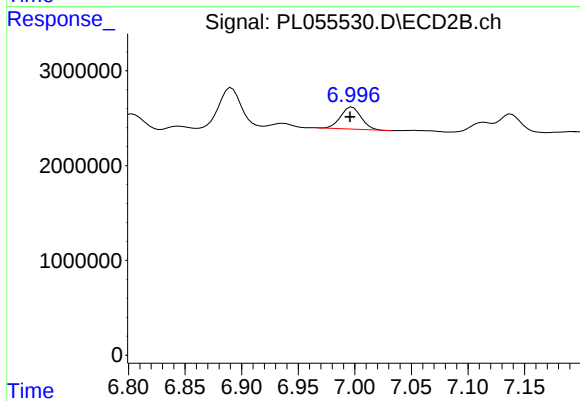
#26 Chlordane-4

R.T.: 6.192 min
Delta R.T.: 0.002 min
Response: 20462581
Conc: 49.28 ng/ml



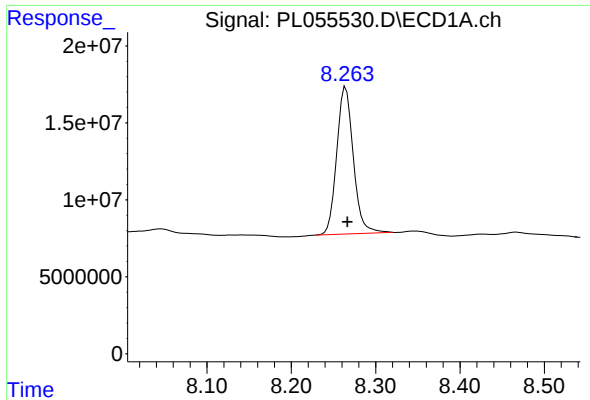
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.346 min
Response: 0
Conc: N.D.



#27 Chlordane-5

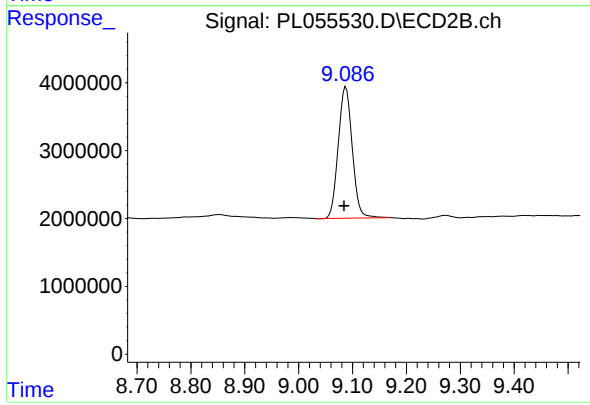
R.T.: 6.998 min
Delta R.T.: 0.002 min
Response: 2956609
Conc: 40.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.265 min
Delta R.T.: -0.002 min
Response: 130918756
Conc: 15.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-010220



#28 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: 0.004 min
Response: 34923900
Conc: 15.77 ng/ml