

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020420\
 Data File : PL056305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2020 13:10
 Operator : AJ\MA
 Sample : L1347-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 15:27:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 28 13:10:37 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	3.497	4.016	136.8E6	40648474	13.058	13.901
28)	SA Decachlor...	8.252	9.094	151.7E6	31838301	14.408	14.076
Target Compounds							
4)	MA Heptachlor	4.523	0.000	9543210	0	0.594	N.D. #
5)	MB Aldrin	0.000	5.476f	0	10637359	N.D.	3.027 #
10)	B gamma-Chl...	5.463f	6.126	104.4E6	13189659	6.658	4.147 #
11)	B alpha-Chl...	5.499	6.200	46892298	33264094	3.048	10.494 #
12)	B 4,4'-DDE	5.662	6.355	55129755	14756600	3.804	4.926 #
15)	B Endosulfa...	6.337	0.000	25716914	0	1.966	N.D. #
17)	MA 4,4'-DDT	6.418	7.148	41790261	8582889	3.824	3.739
20)	A Methoxychlor	6.948f	0.000	14326484	0	2.697	N.D. #
23)	Chlordane-1	4.370	5.008	22206024	6802471	58.662	66.646
24)	Chlordane-2	4.872	5.476	35350141	10637359	80.688	107.701 #
25)	Chlordane-3	5.463f	6.126	104.4E6	13189659	82.705	35.094 #
26)	Chlordane-4	5.499	6.200	46892298	33264094	43.337	75.711 #
27)	Chlordane-5	6.337	0.000	25716914	0	61.994	N.D. #

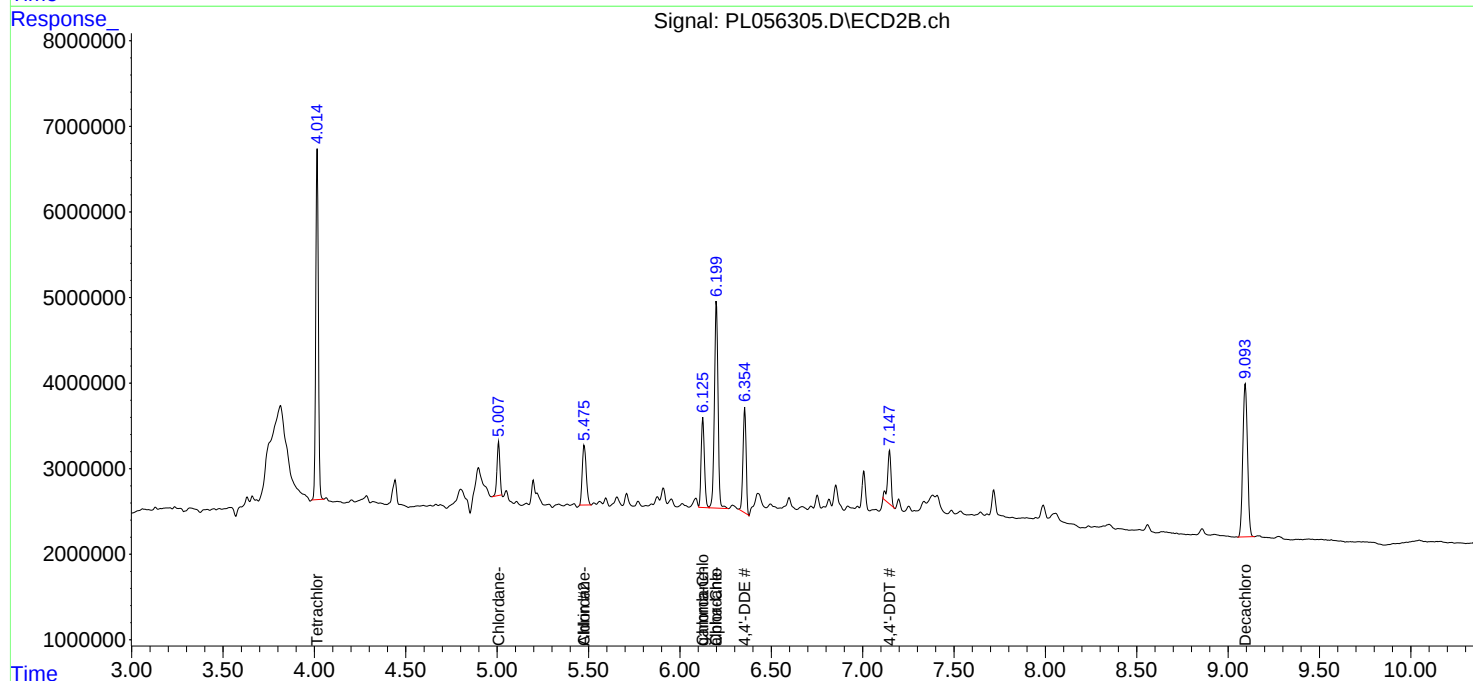
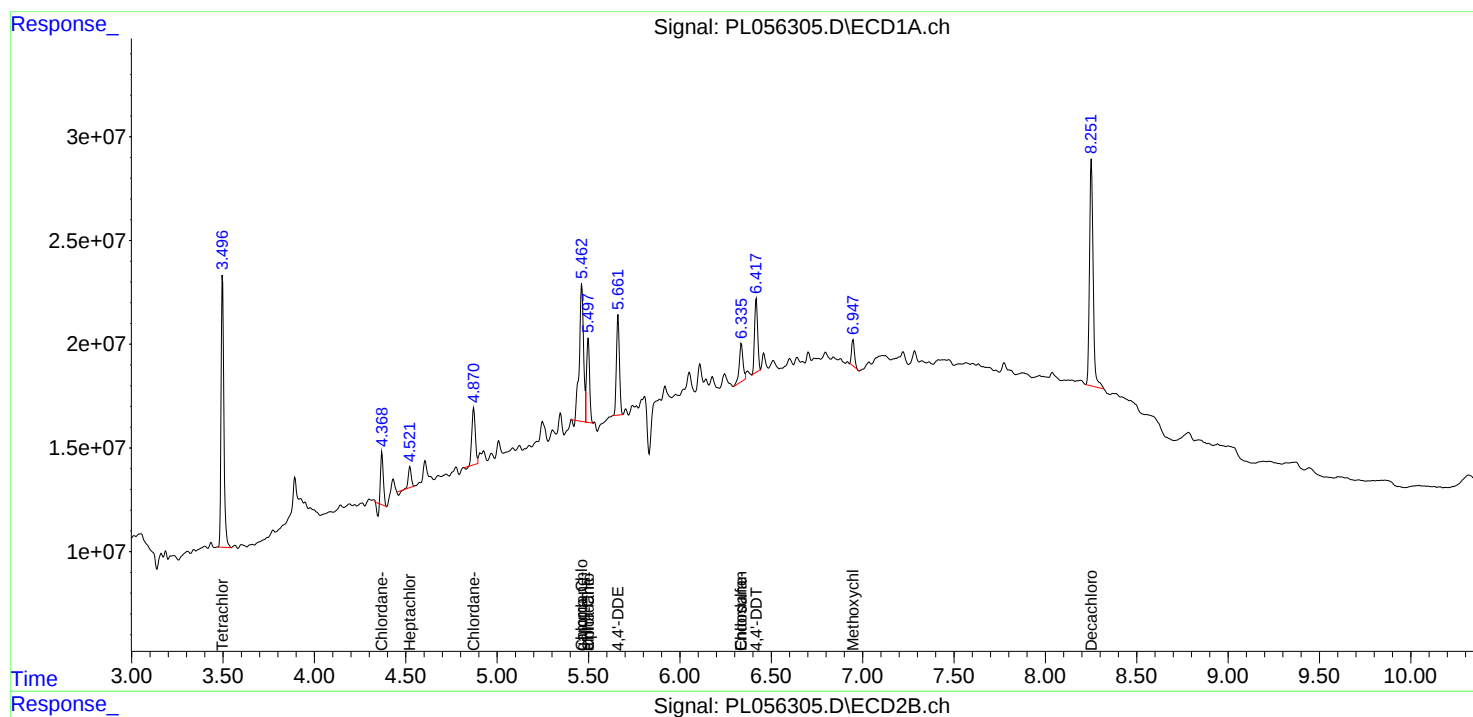
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

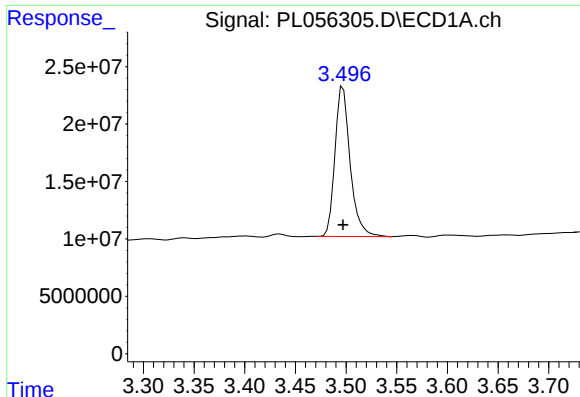
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020420\
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ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
COMP-01

Integration File signal 1: autoint1.e
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Quant Time: Feb 04 15:27:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
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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

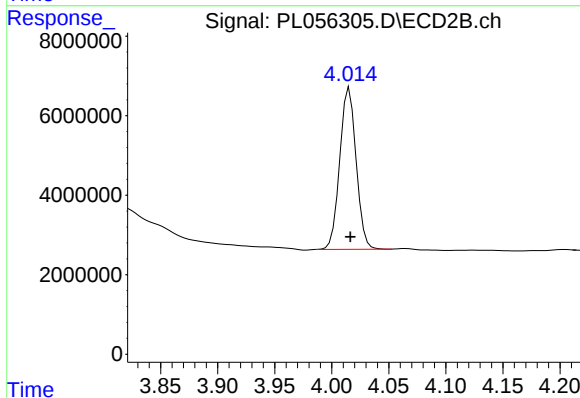




#1 Tetrachloro-m-xylene

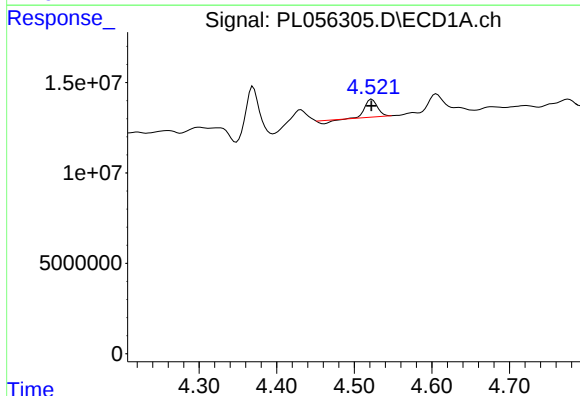
R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 136756449
Conc: 13.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-01



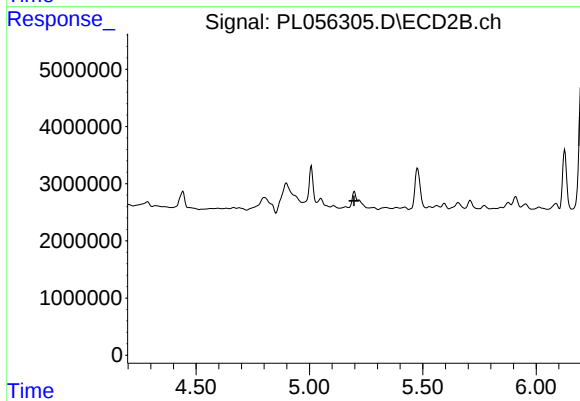
#1 Tetrachloro-m-xylene

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 40648474
Conc: 13.90 ng/ml



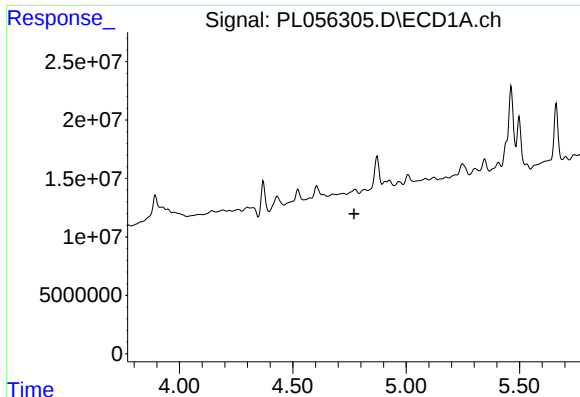
#4 Heptachlor

R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 9543210
Conc: 0.59 ng/ml



#4 Heptachlor

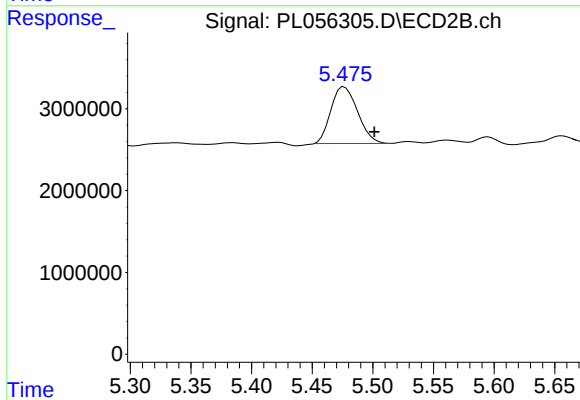
R.T.: 0.000 min
Exp R.T. : 5.197 min
Response: 0
Conc: N.D.



#5 Aldrin

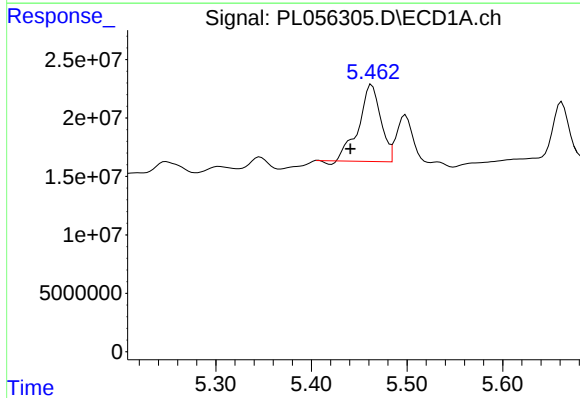
R.T.: 0.000 min
Exp R.T.: 4.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-01



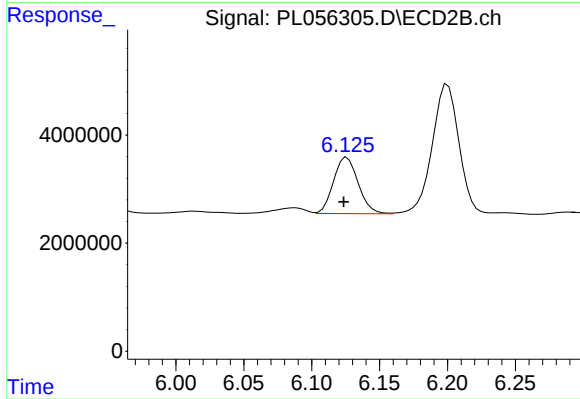
#5 Aldrin

R.T.: 5.476 min
Delta R.T.: -0.025 min
Response: 10637359
Conc: 3.03 ng/ml



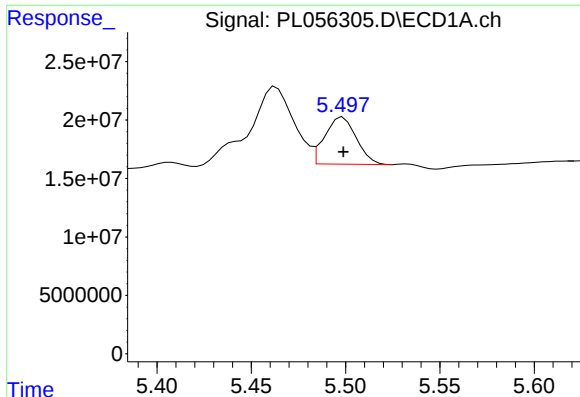
#10 gamma-Chlordane

R.T.: 5.463 min
Delta R.T.: 0.023 min
Response: 104418435
Conc: 6.66 ng/ml



#10 gamma-Chlordane

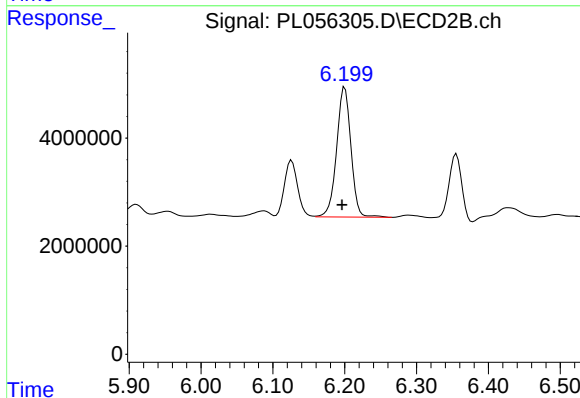
R.T.: 6.126 min
Delta R.T.: 0.002 min
Response: 13189659
Conc: 4.15 ng/ml



#11 alpha-Chlordane

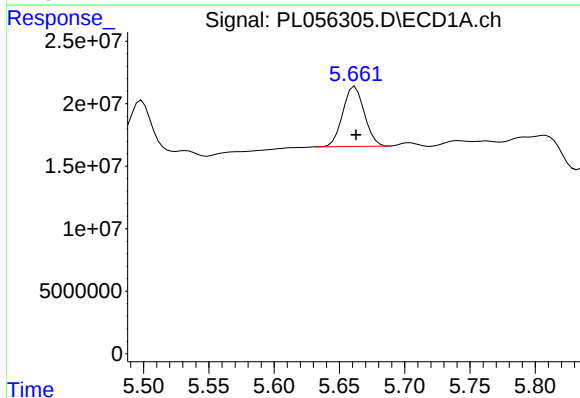
R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 46892298
Conc: 3.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-01



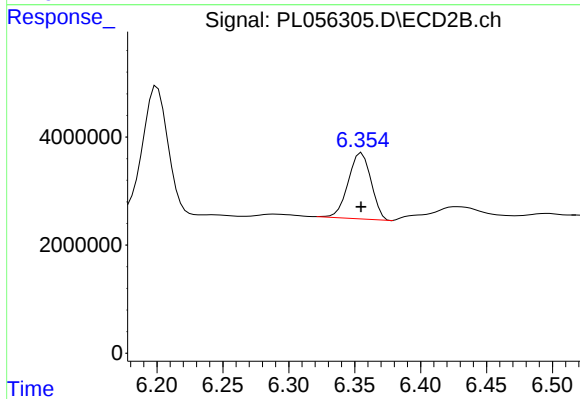
#11 alpha-Chlordane

R.T.: 6.200 min
Delta R.T.: 0.004 min
Response: 33264094
Conc: 10.49 ng/ml



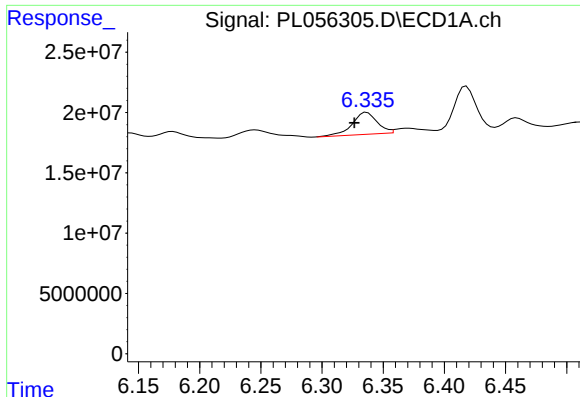
#12 4,4'-DDE

R.T.: 5.662 min
Delta R.T.: 0.000 min
Response: 55129755
Conc: 3.80 ng/ml



#12 4,4'-DDE

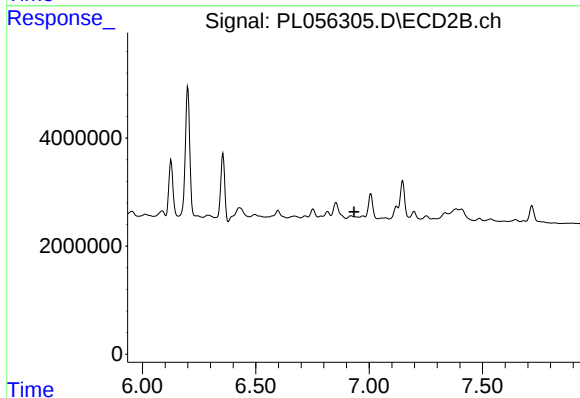
R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 14756600
Conc: 4.93 ng/ml



#15 Endosulfan II

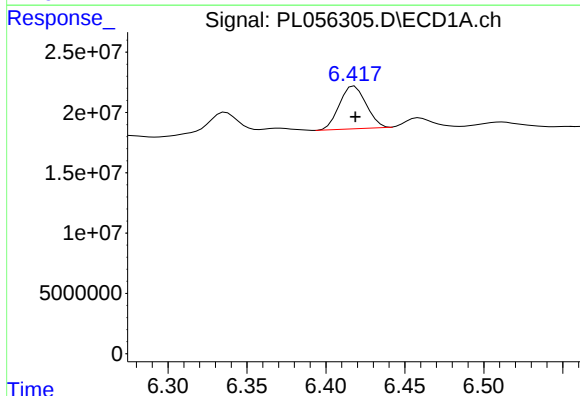
R.T.: 6.337 min
Delta R.T.: 0.010 min
Response: 25716914
Conc: 1.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-01



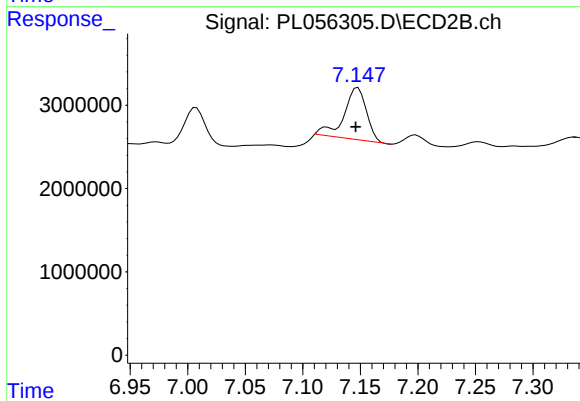
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.934 min
Response: 0
Conc: N.D.



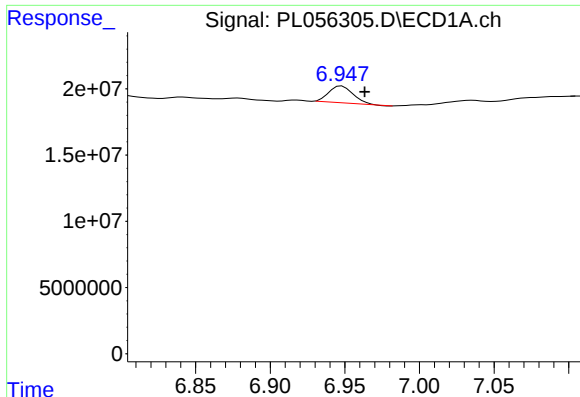
#17 4,4'-DDT

R.T.: 6.418 min
Delta R.T.: 0.000 min
Response: 41790261
Conc: 3.82 ng/ml



#17 4,4'-DDT

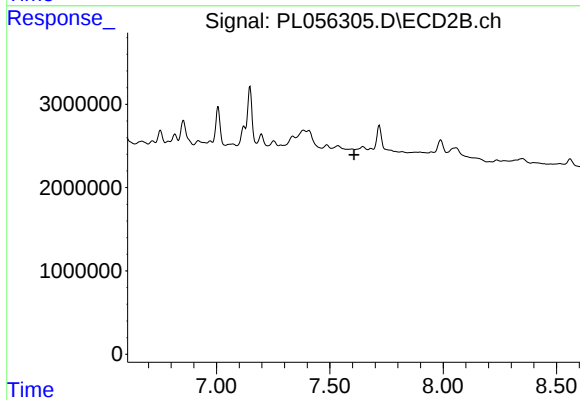
R.T.: 7.148 min
Delta R.T.: 0.002 min
Response: 8582889
Conc: 3.74 ng/ml



#20 Methoxychlor

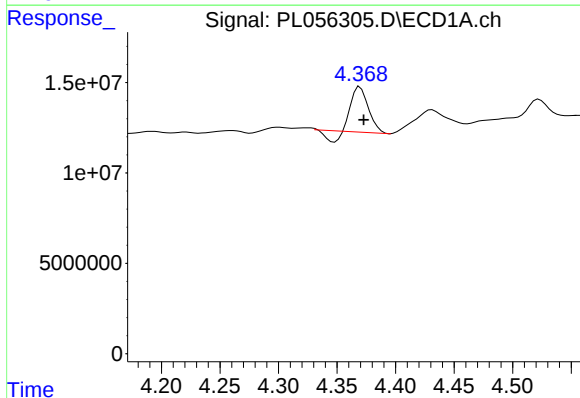
R.T.: 6.948 min
Delta R.T.: -0.015 min
Response: 14326484
Conc: 2.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-01



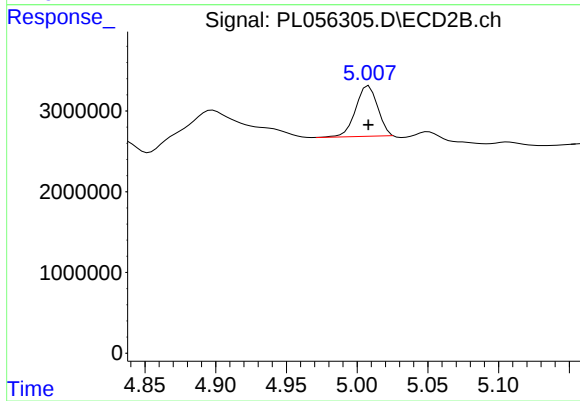
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.607 min
Response: 0
Conc: N.D.



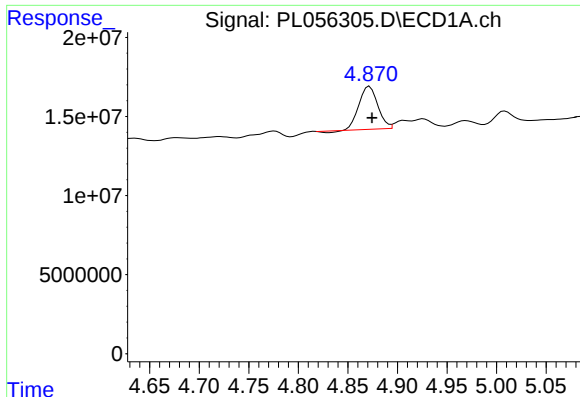
#23 Chlordane-1

R.T.: 4.370 min
Delta R.T.: -0.003 min
Response: 22206024
Conc: 58.66 ng/ml



#23 Chlordane-1

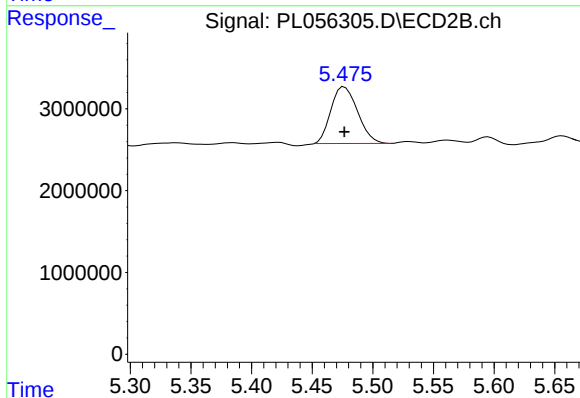
R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 6802471
Conc: 66.65 ng/ml



#24 Chlordane-2

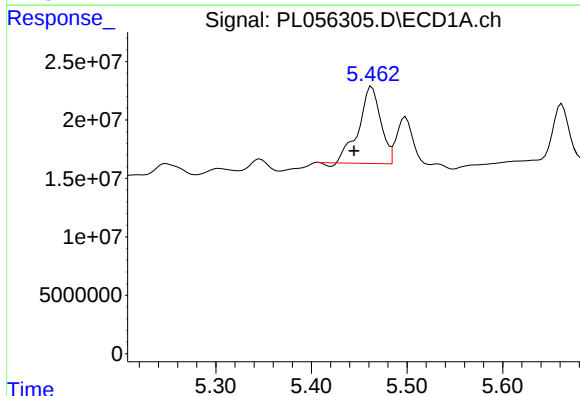
R.T.: 4.872 min
Delta R.T.: -0.003 min
Response: 35350141
Conc: 80.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-01



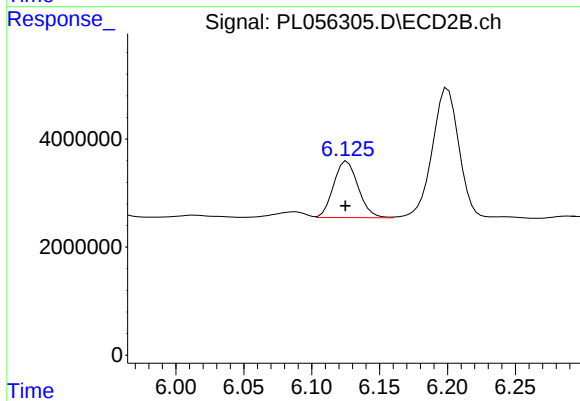
#24 Chlordane-2

R.T.: 5.476 min
Delta R.T.: 0.000 min
Response: 10637359
Conc: 107.70 ng/ml



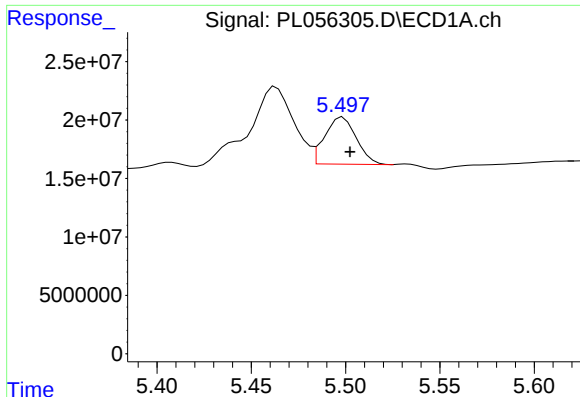
#25 Chlordane-3

R.T.: 5.463 min
Delta R.T.: 0.018 min
Response: 104418435
Conc: 82.71 ng/ml



#25 Chlordane-3

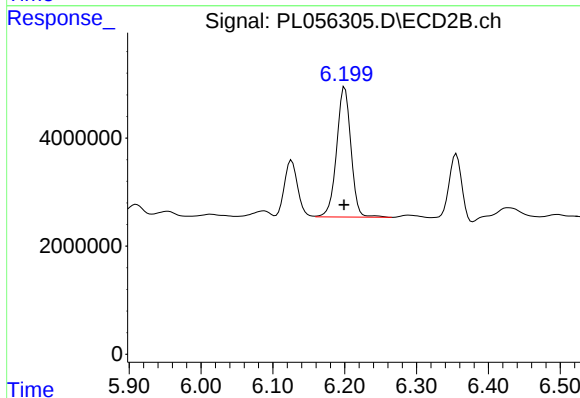
R.T.: 6.126 min
Delta R.T.: 0.001 min
Response: 13189659
Conc: 35.09 ng/ml



#26 Chlordane-4

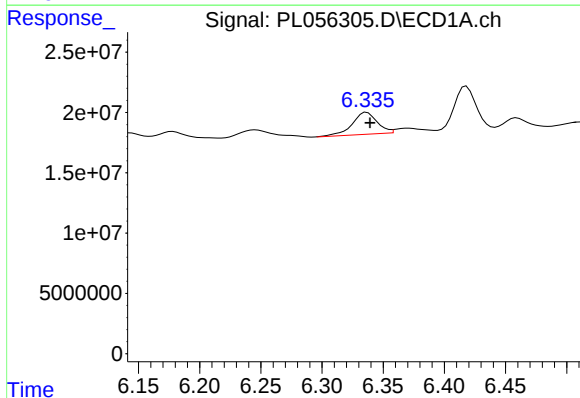
R.T.: 5.499 min
Delta R.T.: -0.004 min
Response: 46892298
Conc: 43.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-01



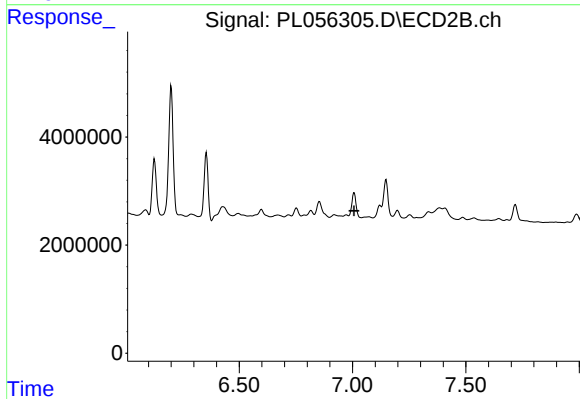
#26 Chlordane-4

R.T.: 6.200 min
Delta R.T.: 0.001 min
Response: 33264094
Conc: 75.71 ng/ml



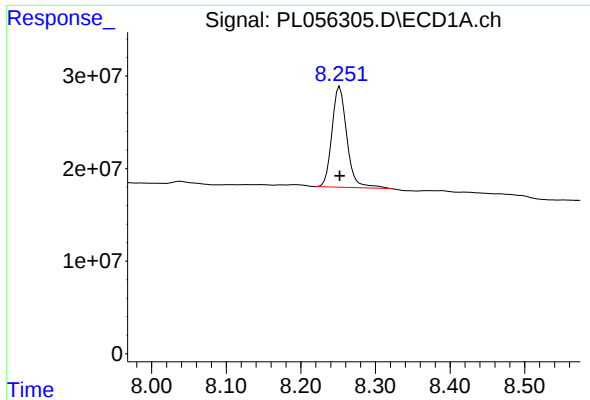
#27 Chlordane-5

R.T.: 6.337 min
Delta R.T.: -0.003 min
Response: 25716914
Conc: 61.99 ng/ml



#27 Chlordane-5

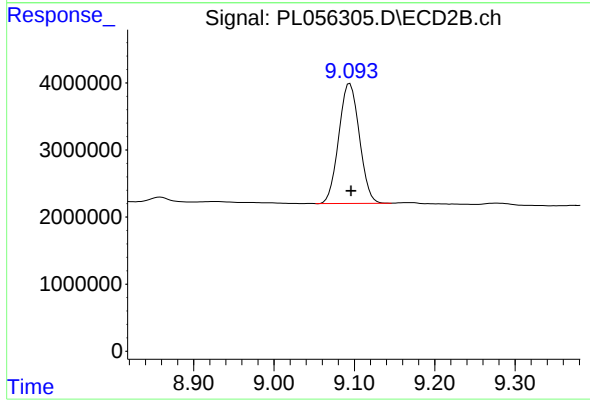
R.T.: 0.000 min
Exp R.T.: 7.007 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 151684179
Conc: 14.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-01



#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: -0.001 min
Response: 31838301
Conc: 14.08 ng/ml