

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051819\
 Data File : PL048660.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2019 16:52
 Operator : SM\AJ
 Sample : K2644-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-01-051519-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 23:18:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 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...	3.327	3.939	135.9E6	36440091	14.025	14.629
28)	SA Decachlor...	7.996	8.977	146.2E6	45125903	14.538	17.001
Target Compounds							
4)	MA Heptachlor	4.316	5.115	49528245	17511980	3.367	5.059 #
5)	MB Aldrin	4.543	0.000	24330726	0	1.776	N.D. #
10)	B gamma-Chl...	5.234f	6.038	113.2E6	15470243	8.477	5.025 #
11)	B alpha-Chl...	5.270	6.111	75482036	34833430	5.774	11.353 #
15)	B Endosulfa...	6.092	0.000	32977008	0	2.858	N.D. #
23)	Chlordane-1	4.168	4.926	60323537	16095262	134.379	131.769
24)	Chlordane-2	4.658	0.000	52265196	0	101.032	N.D. #
25)	Chlordane-3	5.234f	6.038	113.2E6	15470243	71.889	35.302 #
26)	Chlordane-4	5.270	6.111	75482036	34833430	51.991	66.400 #
27)	Chlordane-5	6.092	6.913	32977008	7922031	70.230	77.918

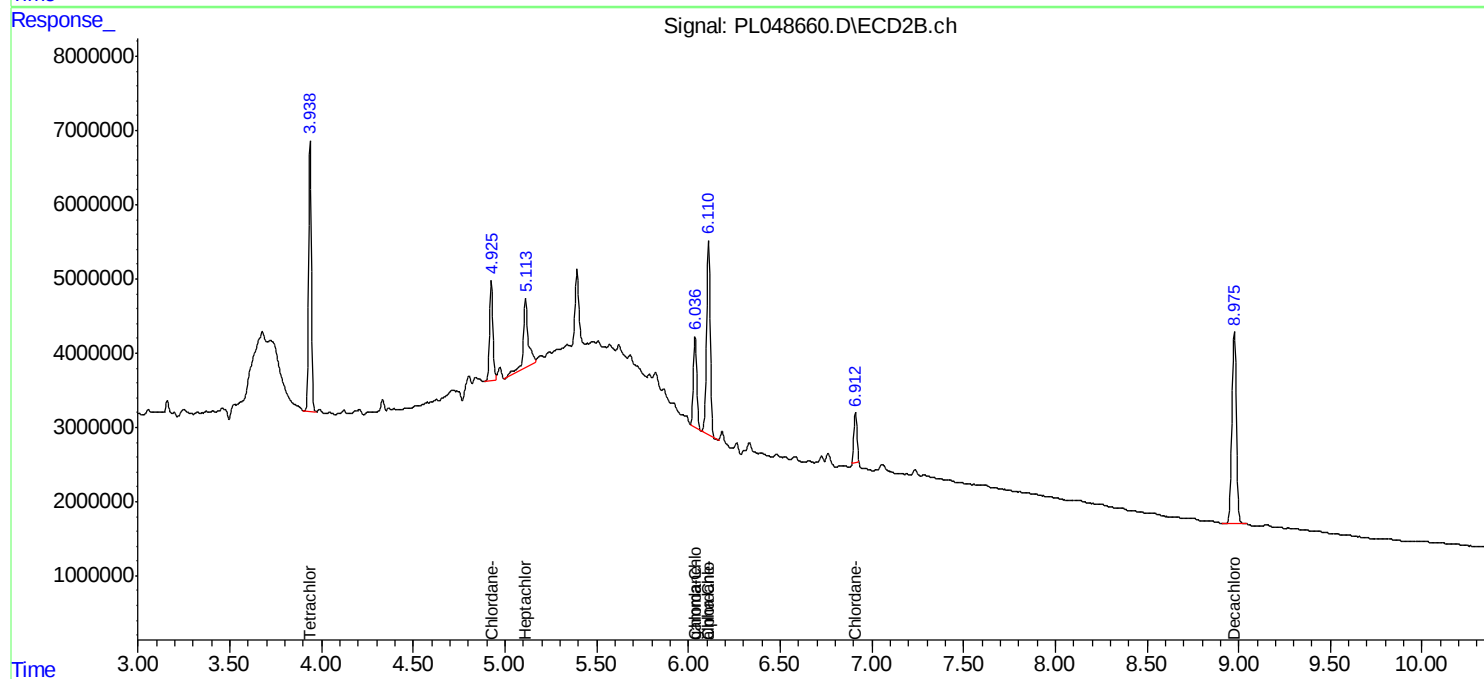
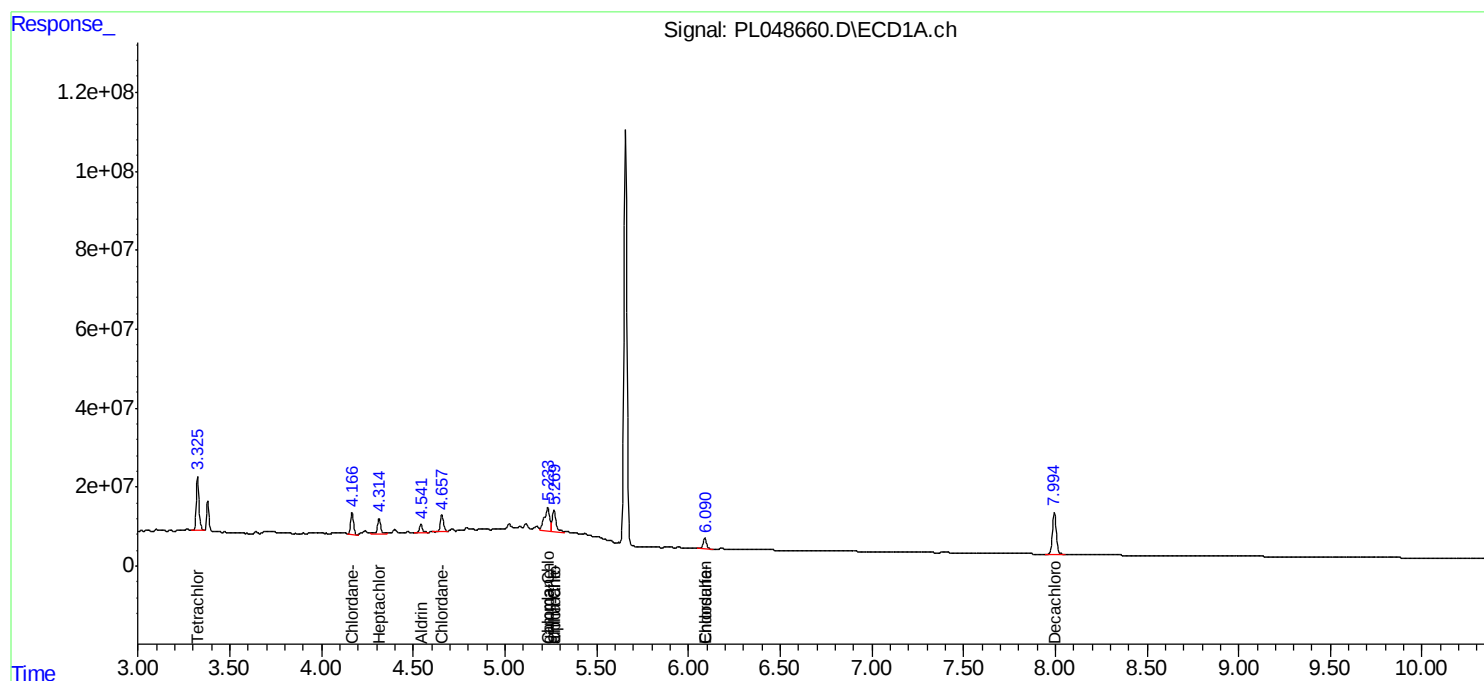
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

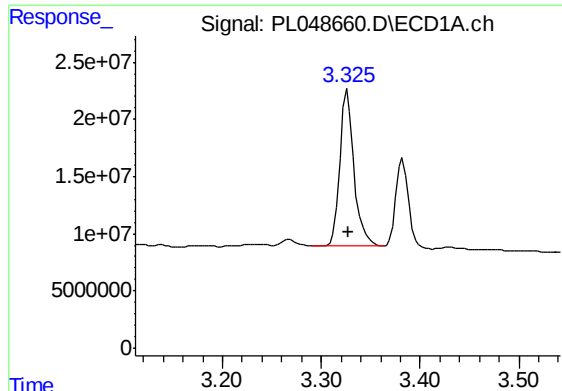
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051819\
Data File : PL048660.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2019 16:52
Operator : SM\AJ
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Integration File signal 1: autoint1.e
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Quant Time: May 17 23:18:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
Quant Title : GC Extractables
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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

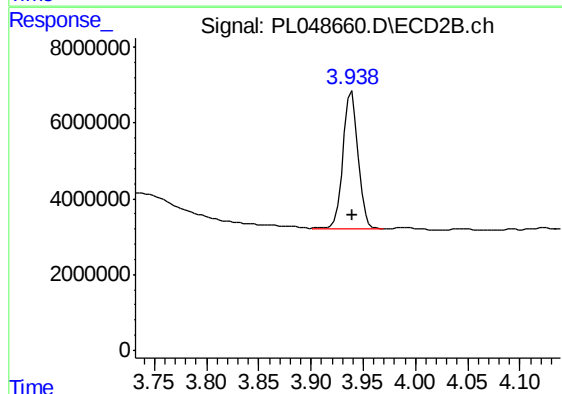




#1 Tetrachloro-m-xylene

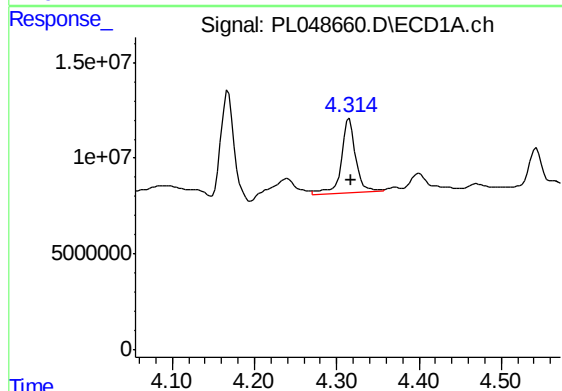
R.T.: 3.327 min
Delta R.T.: -0.001 min
Response: 135857645
Conc: 14.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-051519-B



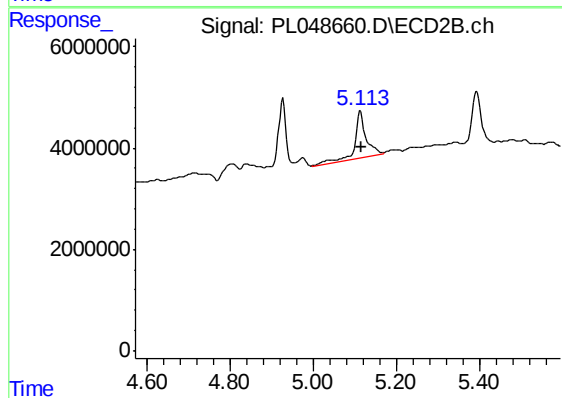
#1 Tetrachloro-m-xylene

R.T.: 3.939 min
Delta R.T.: 0.000 min
Response: 36440091
Conc: 14.63 ng/ml



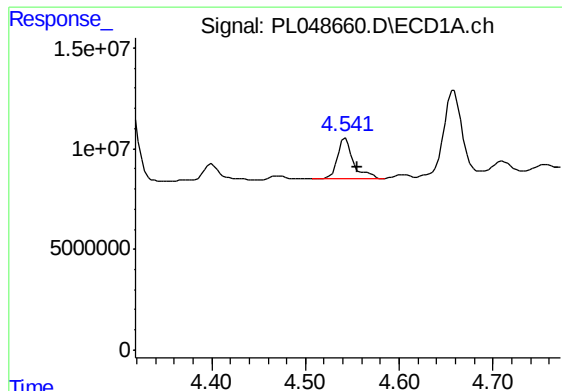
#4 Heptachlor

R.T.: 4.316 min
Delta R.T.: -0.002 min
Response: 49528245
Conc: 3.37 ng/ml



#4 Heptachlor

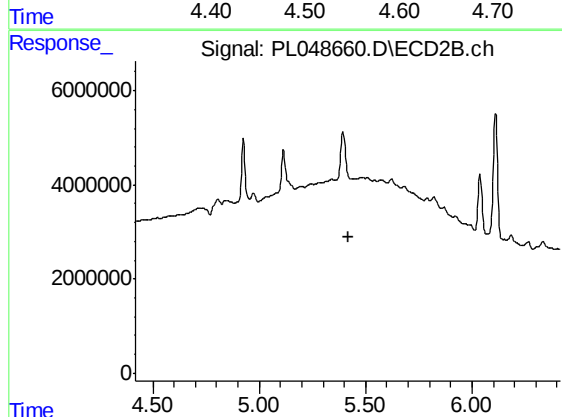
R.T.: 5.115 min
Delta R.T.: 0.000 min
Response: 17511980
Conc: 5.06 ng/ml



#5 Aldrin

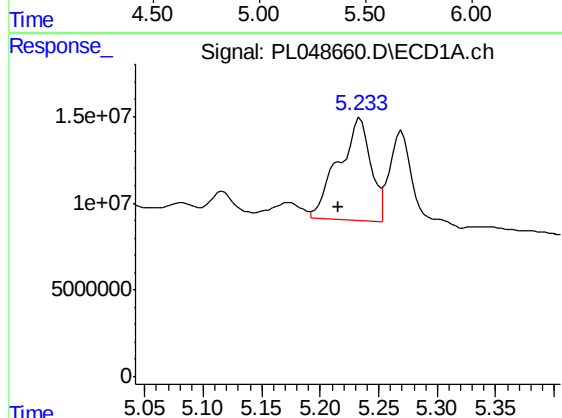
R.T.: 4.543 min
Delta R.T.: -0.013 min
Response: 24330726
Conc: 1.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-051519-B



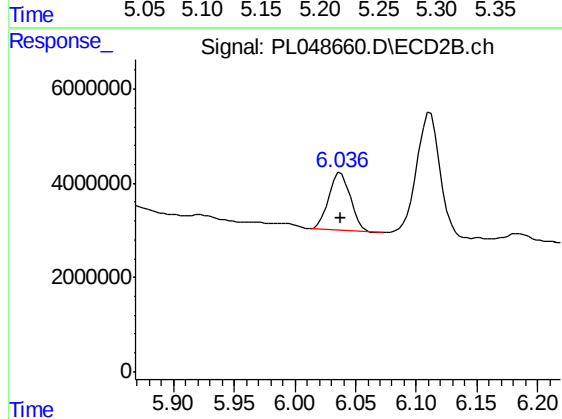
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.418 min
Response: 0
Conc: N.D.



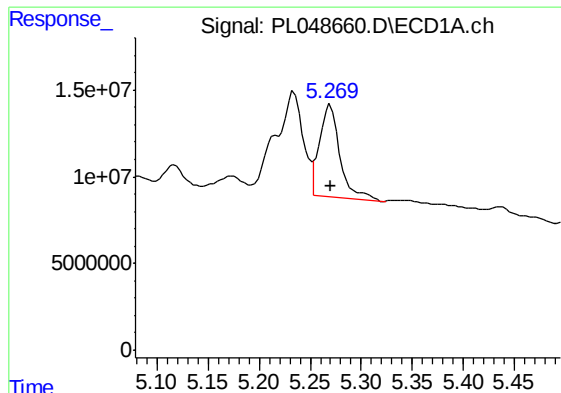
#10 gamma-Chlordane

R.T.: 5.234 min
Delta R.T.: 0.019 min
Response: 113193740
Conc: 8.48 ng/ml



#10 gamma-Chlordane

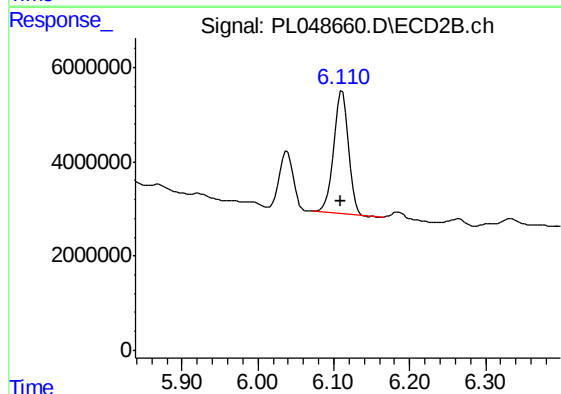
R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 15470243
Conc: 5.03 ng/ml



#11 alpha-Chlordane

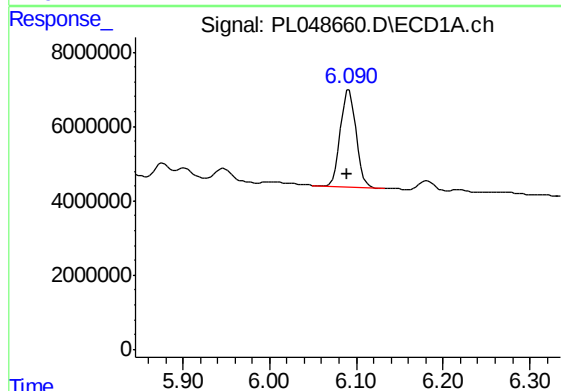
R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 75482036
Conc: 5.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-051519-B



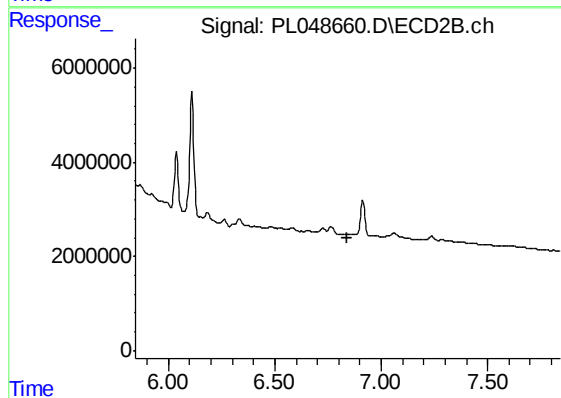
#11 alpha-Chlordane

R.T.: 6.111 min
Delta R.T.: 0.002 min
Response: 34833430
Conc: 11.35 ng/ml



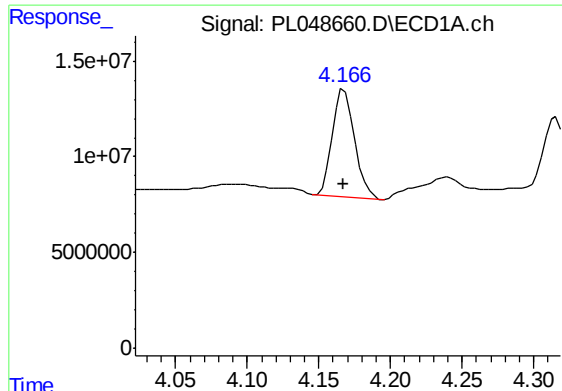
#15 Endosulfan II

R.T.: 6.092 min
Delta R.T.: 0.003 min
Response: 32977008
Conc: 2.86 ng/ml



#15 Endosulfan II

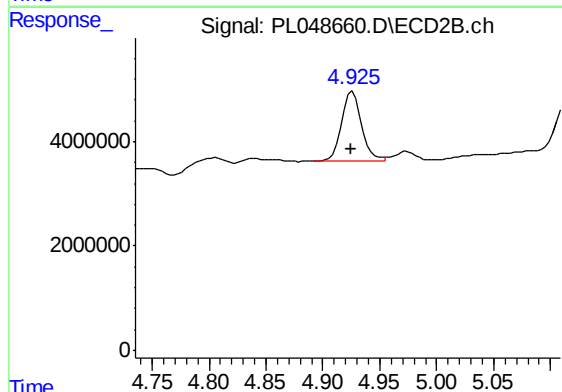
R.T.: 0.000 min
Exp R.T. : 6.843 min
Response: 0
Conc: N.D.



#23 Chlordane-1

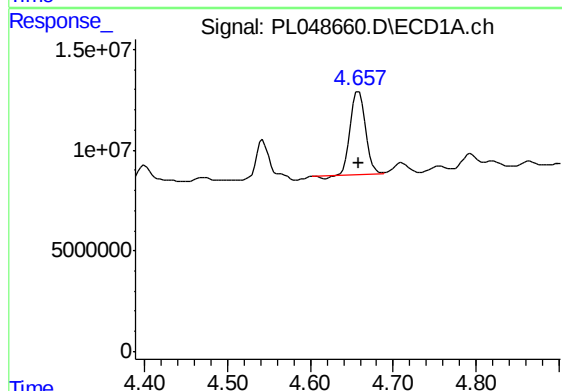
R.T.: 4.168 min
Delta R.T.: 0.000 min
Response: 60323537
Conc: 134.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-051519-B



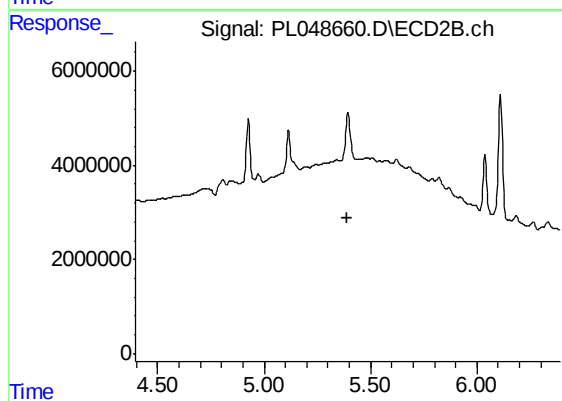
#23 Chlordane-1

R.T.: 4.926 min
Delta R.T.: 0.000 min
Response: 16095262
Conc: 131.77 ng/ml



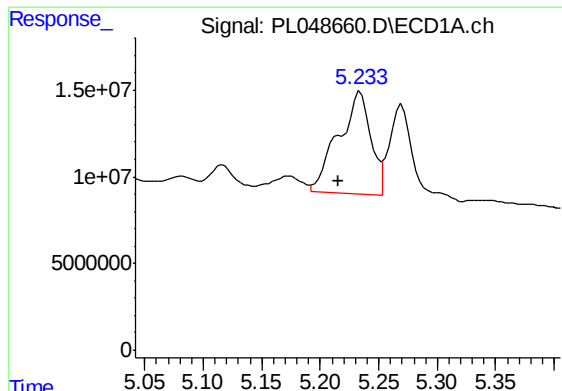
#24 Chlordane-2

R.T.: 4.658 min
Delta R.T.: 0.000 min
Response: 52265196
Conc: 101.03 ng/ml



#24 Chlordane-2

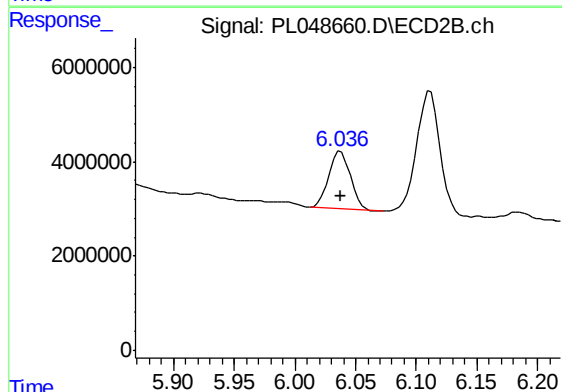
R.T.: 0.000 min
Exp R.T. : 5.394 min
Response: 0
Conc: N.D.



#25 Chlordane-3

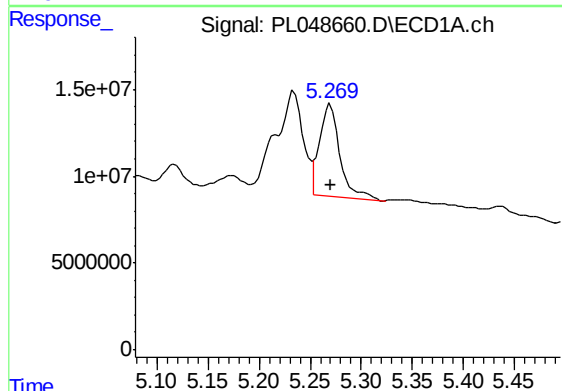
R.T.: 5.234 min
Delta R.T.: 0.018 min
Response: 113193740
Conc: 71.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-051519-B



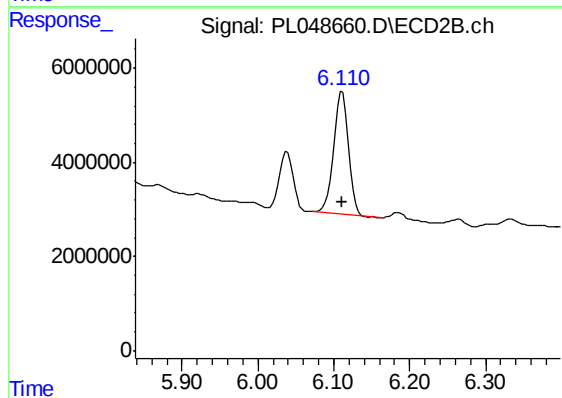
#25 Chlordane-3

R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 15470243
Conc: 35.30 ng/ml



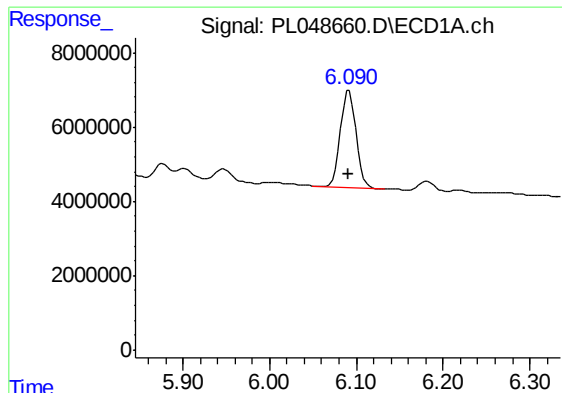
#26 Chlordane-4

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 75482036
Conc: 51.99 ng/ml



#26 Chlordane-4

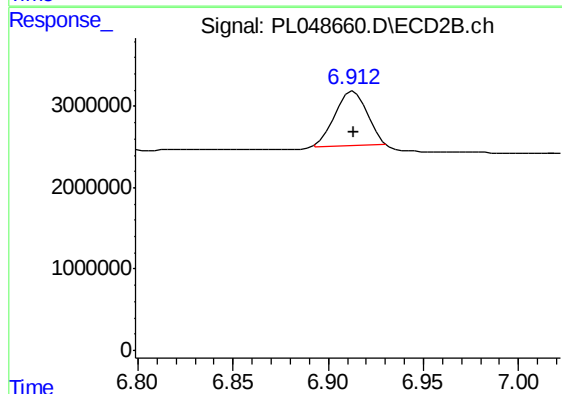
R.T.: 6.111 min
Delta R.T.: 0.000 min
Response: 34833430
Conc: 66.40 ng/ml



#27 Chlordane-5

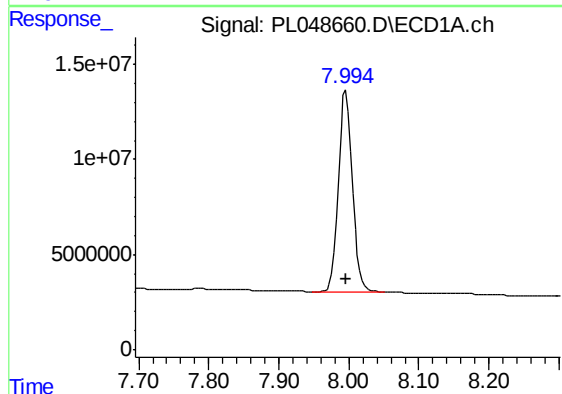
R.T.: 6.092 min
Delta R.T.: 0.000 min
Response: 32977008
Conc: 70.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-051519-B



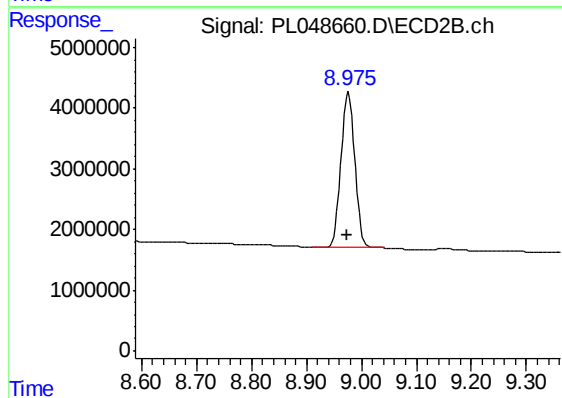
#27 Chlordane-5

R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 7922031
Conc: 77.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 146165524
Conc: 14.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: 0.002 min
Response: 45125903
Conc: 17.00 ng/ml