

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030119\
 Data File : PL045305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2019 11:58
 Operator : AJ\SJ
 Sample : K1349-15
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-03-022719-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 22:08:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.364	3.981	67908675	21616666	9.871	10.094
28)	SA Decachlor...	8.047	9.037	78588453	24717536	9.392	10.818
Target Compounds							
4)	MA Heptachlor	4.359	5.163	6673826	2279371	0.632	0.766
5)	MB Aldrin	4.596	5.465	23718906	5870708	2.439	2.174
10)	B gamma-Chl...	5.280f	6.087	61442770	6634369	6.278	2.473 #
11)	B alpha-Chl...	5.316	6.161	45459167	17476629	4.688	6.478 #
12)	B 4,4'-DDE	5.483	6.315	9052697	3913901	1.031	1.676 #
17)	MA 4,4'-DDT	6.229	0.000	4994107	0	0.666	N.D. #
23)	Chlordane-1	4.211	4.974	11673284	2286637	34.645	20.278 #
24)	Chlordane-2	4.705	5.439	38930341	13363498	100.643	110.597
25)	Chlordane-3	5.280f	6.087	61442770	6634369	53.567	17.027 #
26)	Chlordane-4	5.316	6.161	45459167	17476629	42.884	37.357

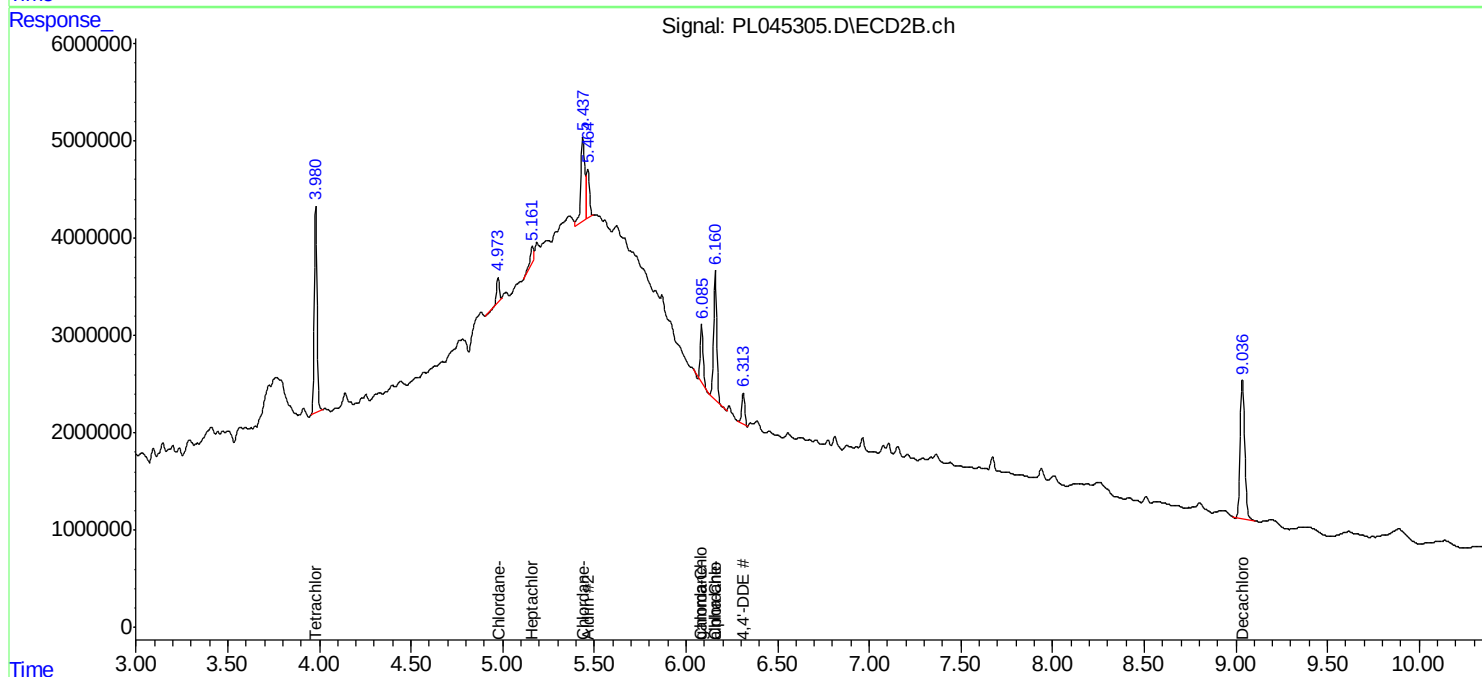
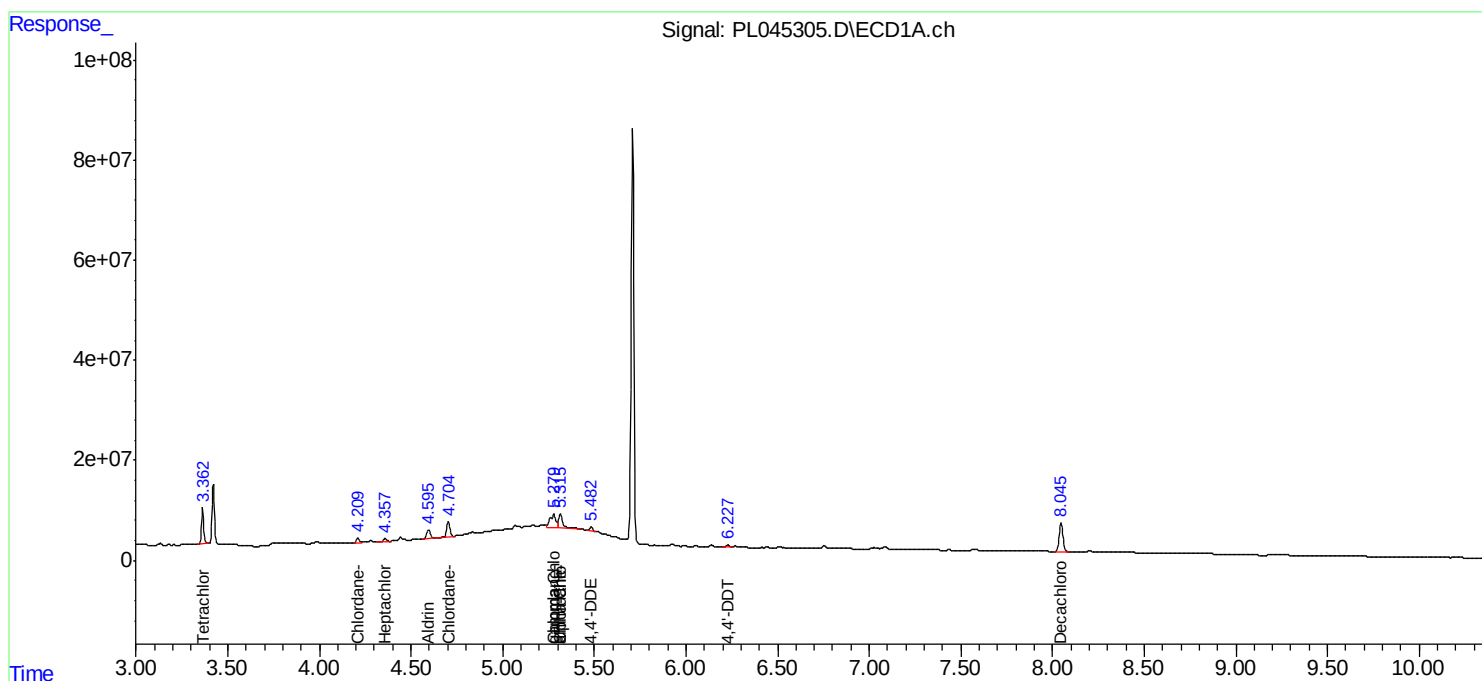
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

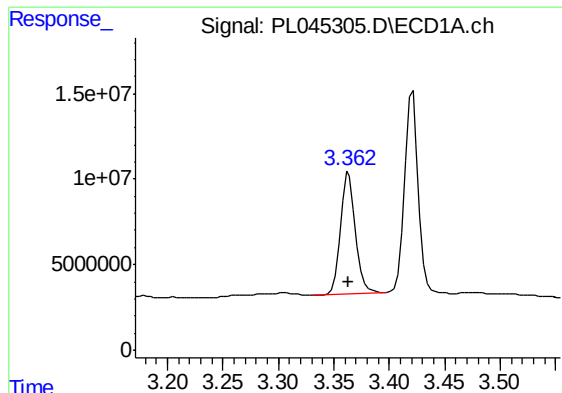
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030119\
Data File : PL045305.D
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Acq On : 01 Mar 2019 11:58
Operator : AJ\SJ
Sample : K1349-15
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
OR-03-022719-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 22:08:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
Quant Title : GC Extractables
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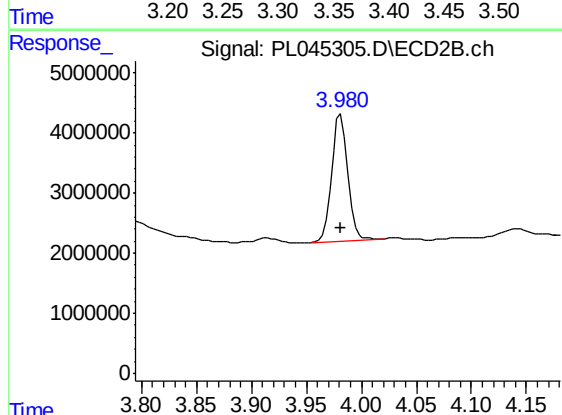




#1 Tetrachloro-m-xylene

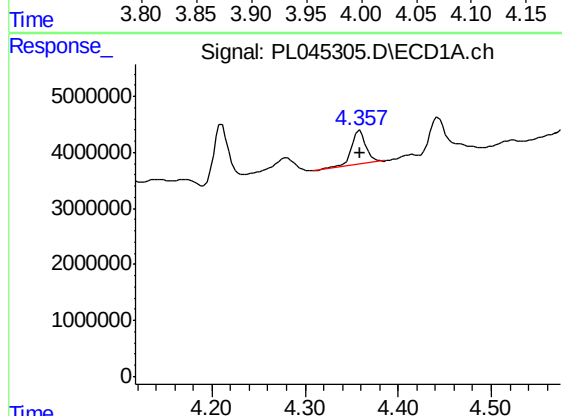
R.T.: 3.364 min
Delta R.T.: 0.000 min
Response: 67908675
Conc: 9.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-022719-B



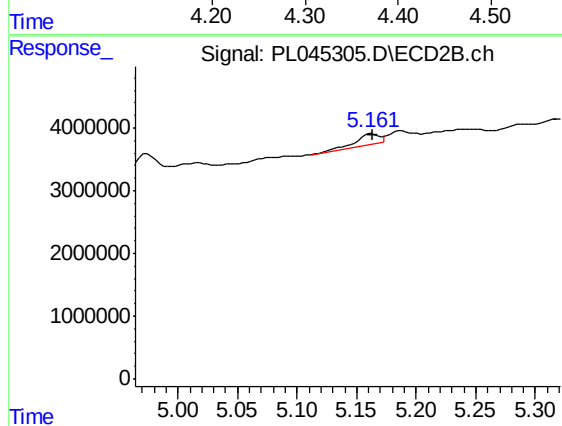
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 21616666
Conc: 10.09 ng/ml



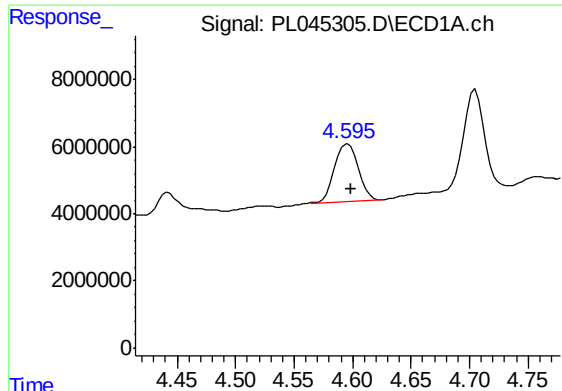
#4 Heptachlor

R.T.: 4.359 min
Delta R.T.: 0.000 min
Response: 6673826
Conc: 0.63 ng/ml



#4 Heptachlor

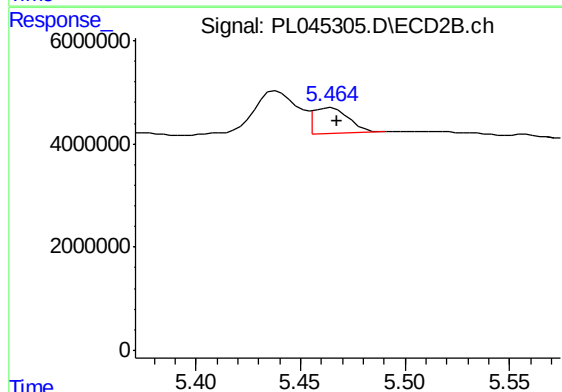
R.T.: 5.163 min
Delta R.T.: 0.000 min
Response: 2279371
Conc: 0.77 ng/ml



#5 Aldrin

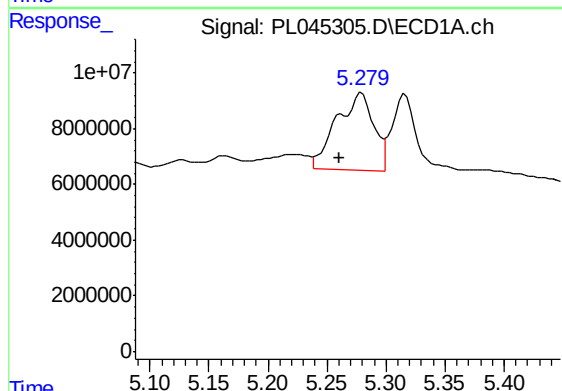
R.T.: 4.596 min
Delta R.T.: -0.003 min
Response: 23718906
Conc: 2.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-022719-B



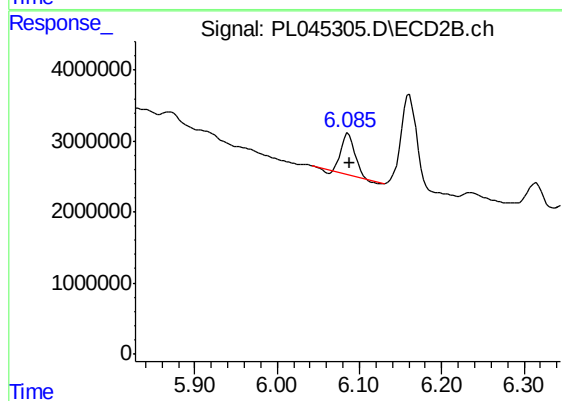
#5 Aldrin

R.T.: 5.465 min
Delta R.T.: -0.002 min
Response: 5870708
Conc: 2.17 ng/ml



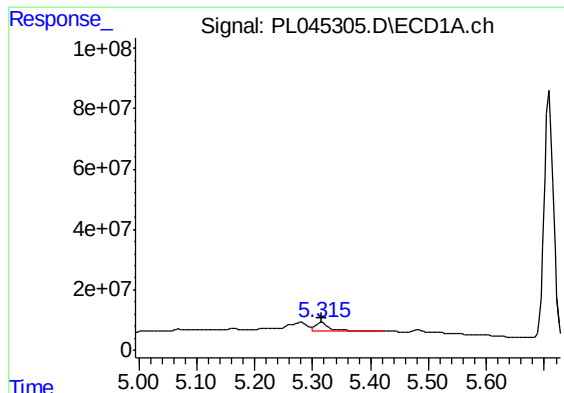
#10 gamma-Chlordane

R.T.: 5.280 min
Delta R.T.: 0.019 min
Response: 61442770
Conc: 6.28 ng/ml



#10 gamma-Chlordane

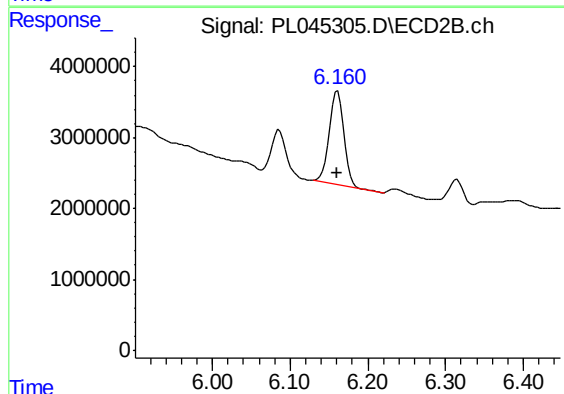
R.T.: 6.087 min
Delta R.T.: -0.001 min
Response: 6634369
Conc: 2.47 ng/ml



#11 alpha-Chlordane

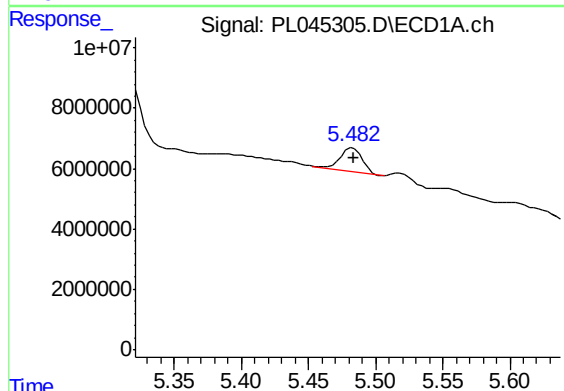
R.T.: 5.316 min
Delta R.T.: 0.000 min
Response: 45459167
Conc: 4.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-022719-B



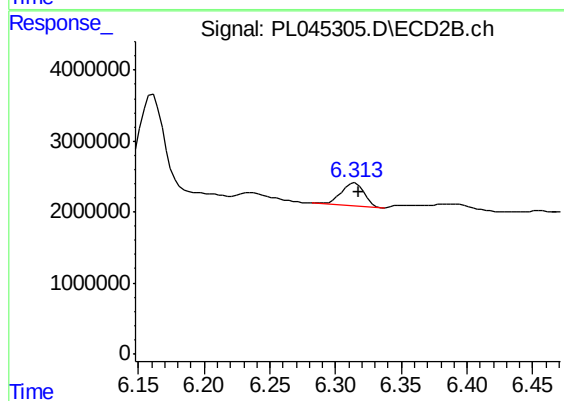
#11 alpha-Chlordane

R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 17476629
Conc: 6.48 ng/ml



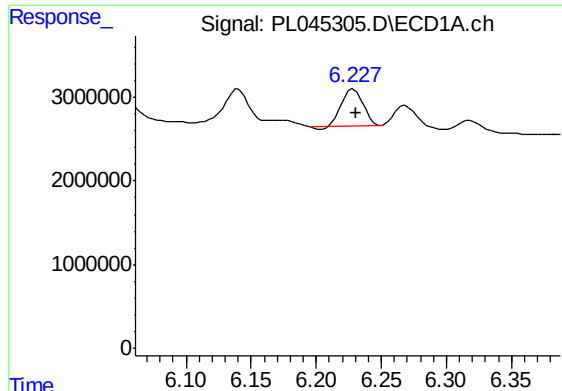
#12 4,4'-DDE

R.T.: 5.483 min
Delta R.T.: 0.000 min
Response: 9052697
Conc: 1.03 ng/ml



#12 4,4'-DDE

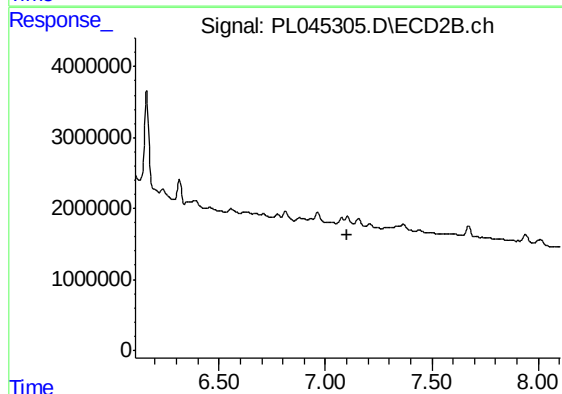
R.T.: 6.315 min
Delta R.T.: -0.003 min
Response: 3913901
Conc: 1.68 ng/ml



#17 4,4'-DDT

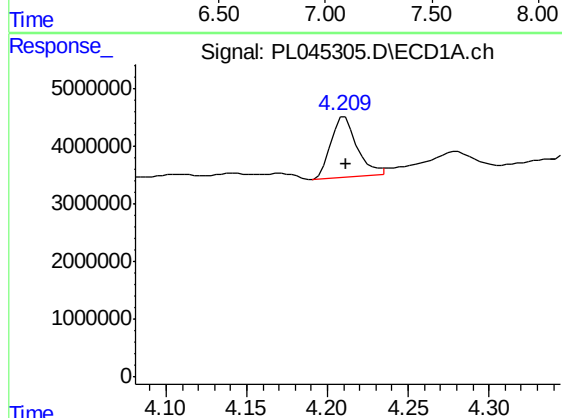
R.T.: 6.229 min
Delta R.T.: -0.002 min
Response: 4994107
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-022719-B



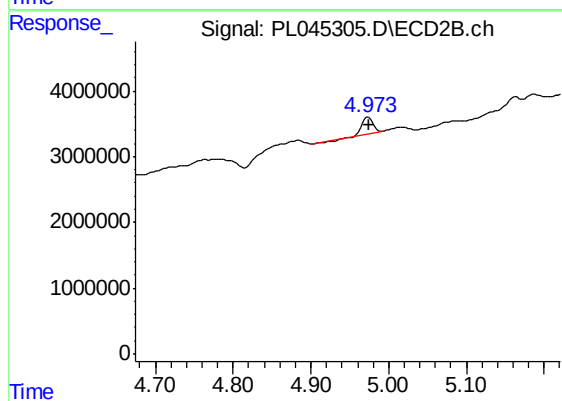
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.106 min
Response: 0
Conc: N.D.



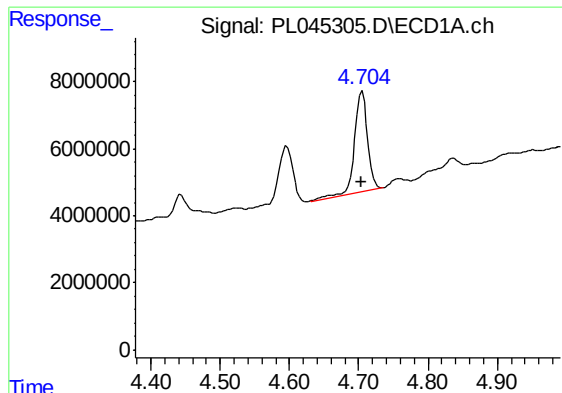
#23 Chlordane-1

R.T.: 4.211 min
Delta R.T.: 0.000 min
Response: 11673284
Conc: 34.65 ng/ml



#23 Chlordane-1

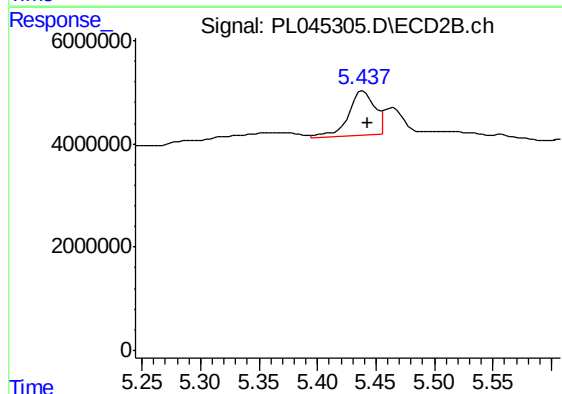
R.T.: 4.974 min
Delta R.T.: 0.000 min
Response: 2286637
Conc: 20.28 ng/ml



#24 Chlordane-2

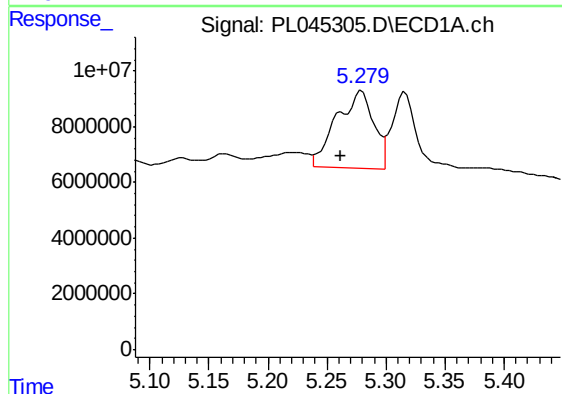
R.T.: 4.705 min
Delta R.T.: 0.002 min
Response: 38930341
Conc: 100.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-022719-B



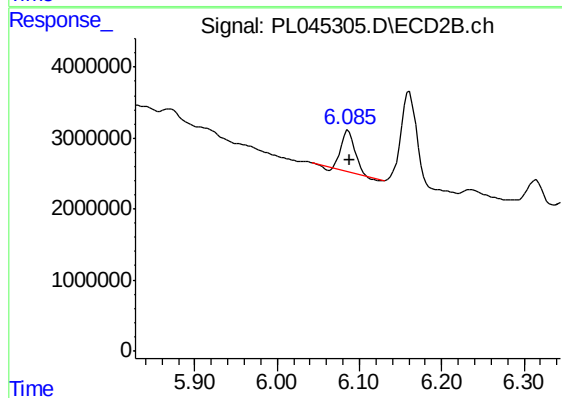
#24 Chlordane-2

R.T.: 5.439 min
Delta R.T.: -0.005 min
Response: 13363498
Conc: 110.60 ng/ml



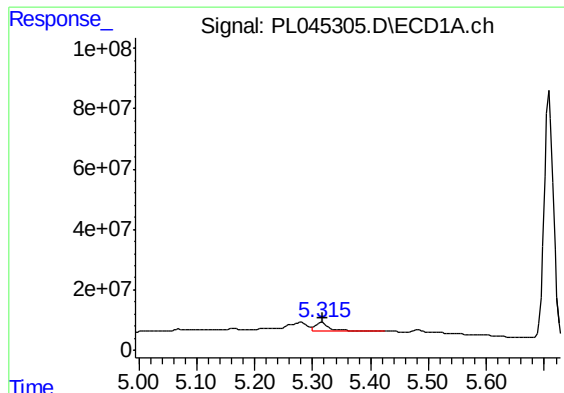
#25 Chlordane-3

R.T.: 5.280 min
Delta R.T.: 0.018 min
Response: 61442770
Conc: 53.57 ng/ml



#25 Chlordane-3

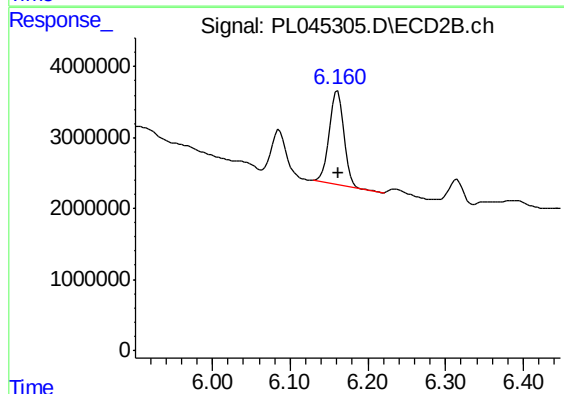
R.T.: 6.087 min
Delta R.T.: -0.002 min
Response: 6634369
Conc: 17.03 ng/ml



#26 Chlordane-4

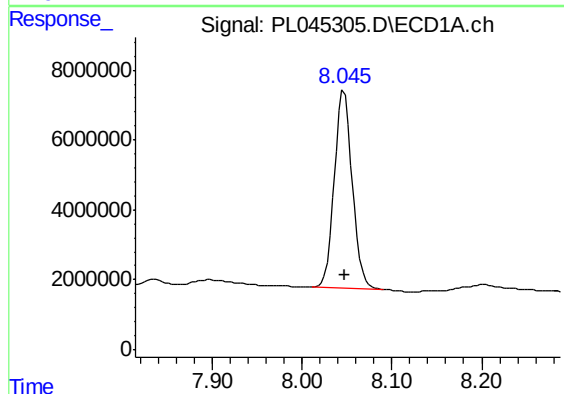
R.T.: 5.316 min
Delta R.T.: 0.000 min
Response: 45459167
Conc: 42.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-022719-B



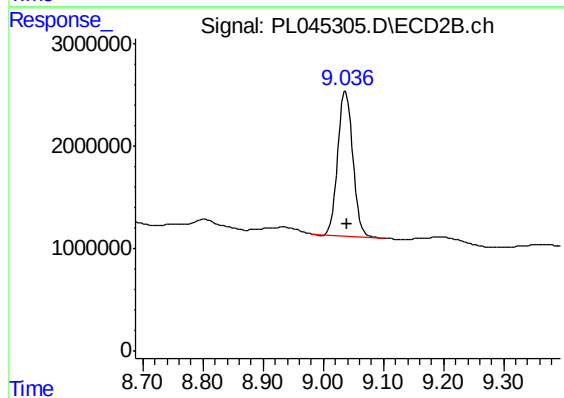
#26 Chlordane-4

R.T.: 6.161 min
Delta R.T.: -0.001 min
Response: 17476629
Conc: 37.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.047 min
Delta R.T.: 0.000 min
Response: 78588453
Conc: 9.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.037 min
Delta R.T.: -0.002 min
Response: 24717536
Conc: 10.82 ng/ml