

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020420\
 Data File : PL056307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2020 13:38
 Operator : AJ\MA
 Sample : L1383-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 15:27:44 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-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...	3.497	4.016	121.2E6	37804486	11.577	12.929
28)	SA Decachlor...	8.253	9.094	140.5E6	33403482	13.350	14.768
Target Compounds							
4)	MA Heptachlor	0.000	5.220f	0	6179493	N.D.	1.727 #
5)	MB Aldrin	0.000	5.477f	0	11831430	N.D.	3.366 #
10)	B gamma-Chl...	5.462f	6.126	70659392	10995851	4.505	3.458
11)	B alpha-Chl...	5.498	6.199	44417937	26774062	2.887	8.447 #
12)	B 4,4'-DDE	5.661	6.355	20415043	6412544	1.409	2.141 #
23)	Chlordane-1	4.370	5.009	40713052	9294499	107.552	91.062
24)	Chlordane-2	4.871	5.477	39737275	11831430	90.702	119.790 #
25)	Chlordane-3	5.462f	6.126	70659392	10995851	55.966	29.257 #
26)	Chlordane-4	5.498	6.199	44417937	26774062	41.050	60.939 #

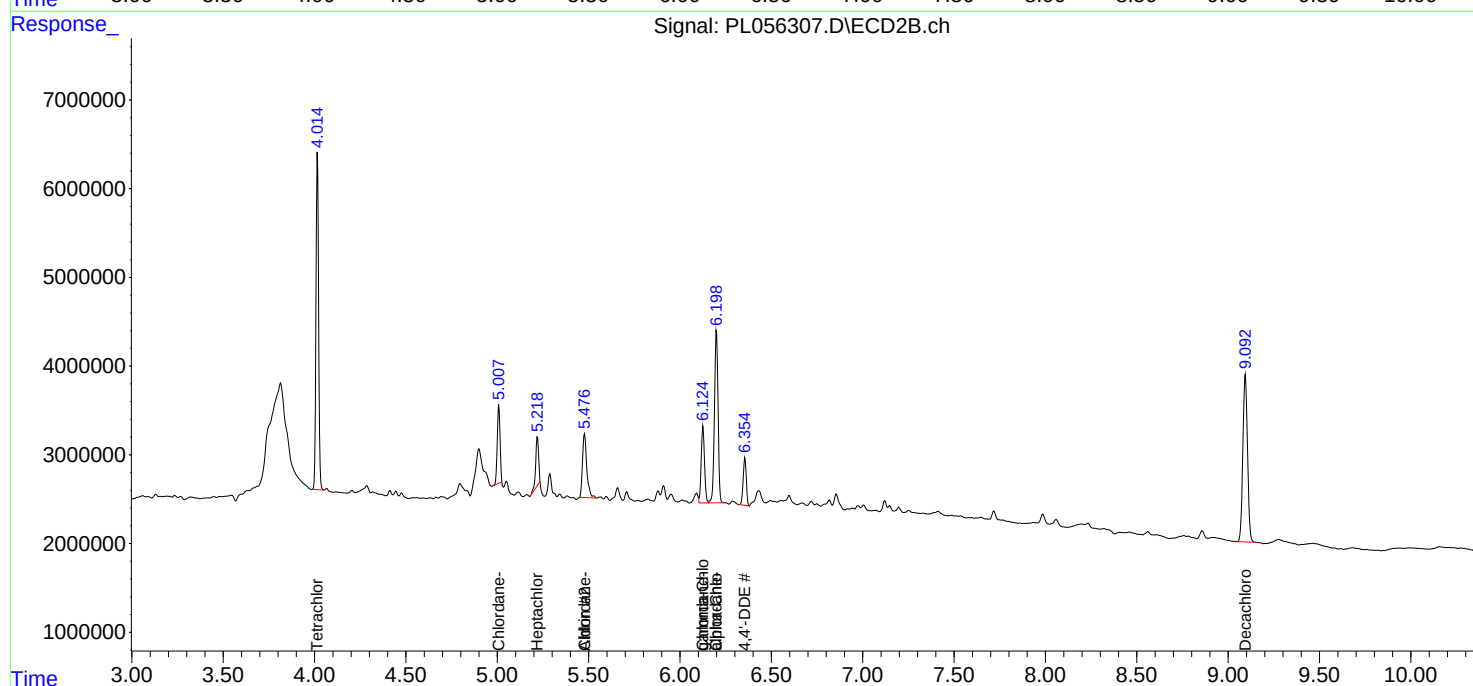
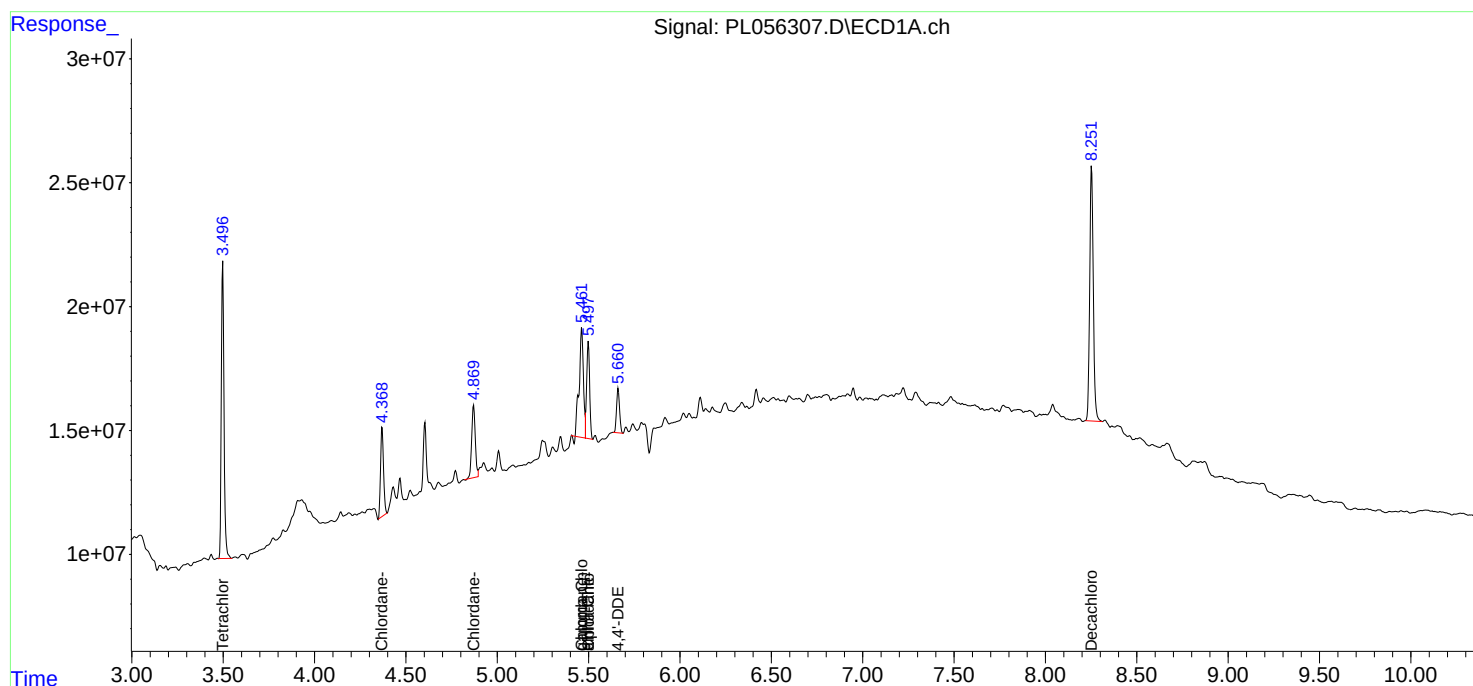
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

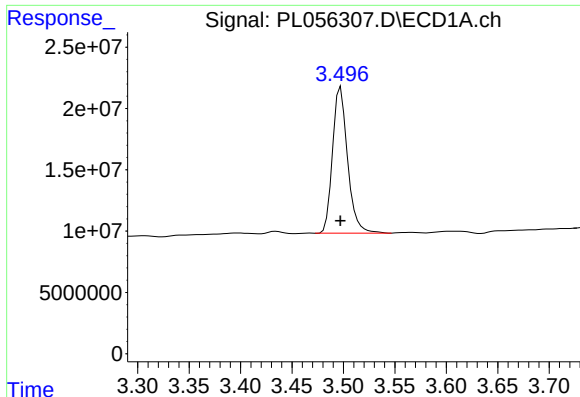
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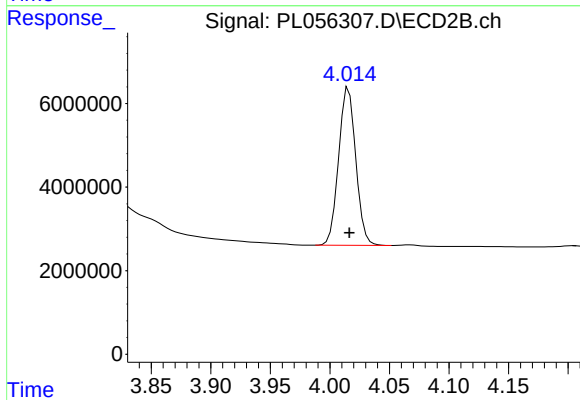




#1 Tetrachloro-m-xylene

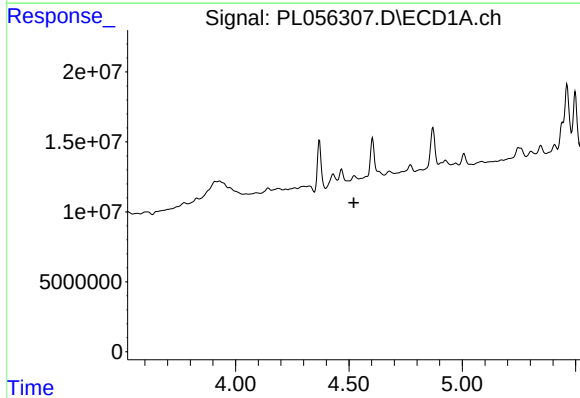
R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 121247377
Conc: 11.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-B



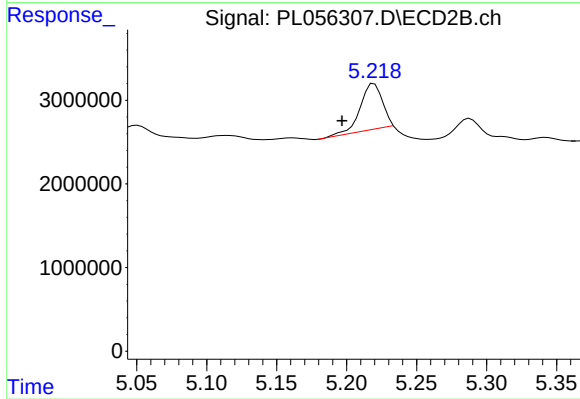
#1 Tetrachloro-m-xylene

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 37804486
Conc: 12.93 ng/ml



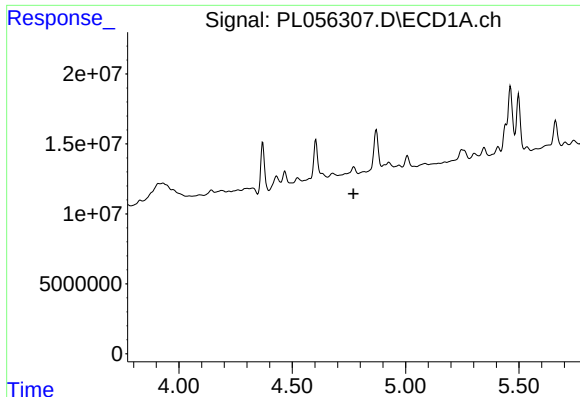
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.522 min
Response: 0
Conc: N.D.



#4 Heptachlor

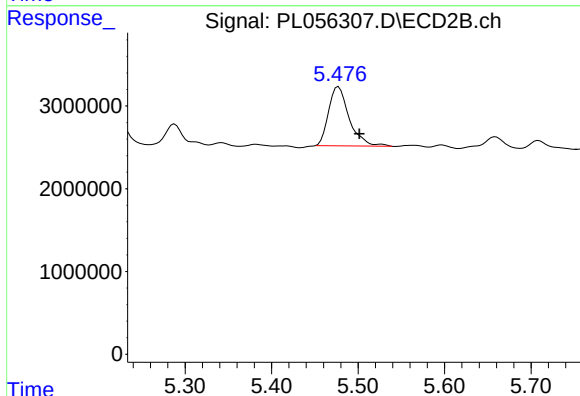
R.T.: 5.220 min
Delta R.T.: 0.023 min
Response: 6179493
Conc: 1.73 ng/ml



#5 Aldrin

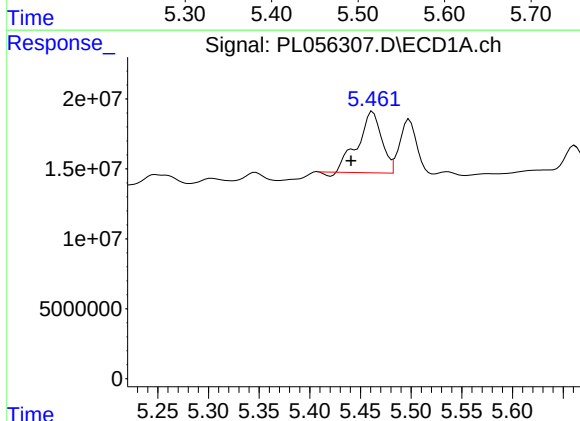
R.T.: 0.000 min
Exp R.T.: 4.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-B



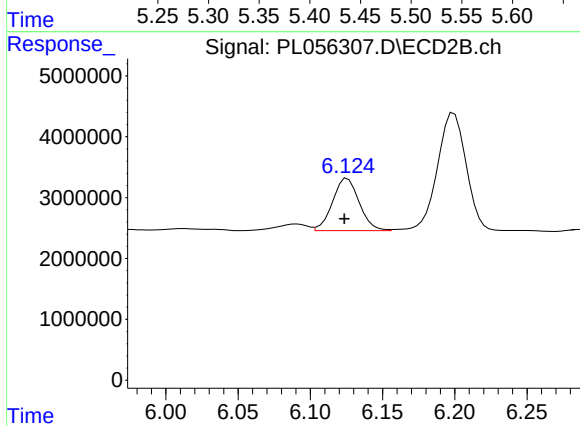
#5 Aldrin

R.T.: 5.477 min
Delta R.T.: -0.024 min
Response: 11831430
Conc: 3.37 ng/ml



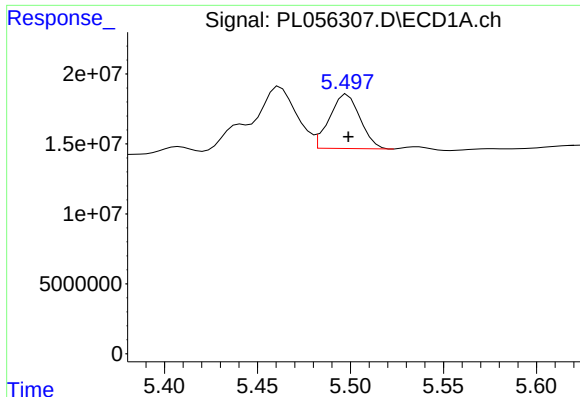
#10 gamma-Chlordane

R.T.: 5.462 min
Delta R.T.: 0.022 min
Response: 70659392
Conc: 4.51 ng/ml



#10 gamma-Chlordane

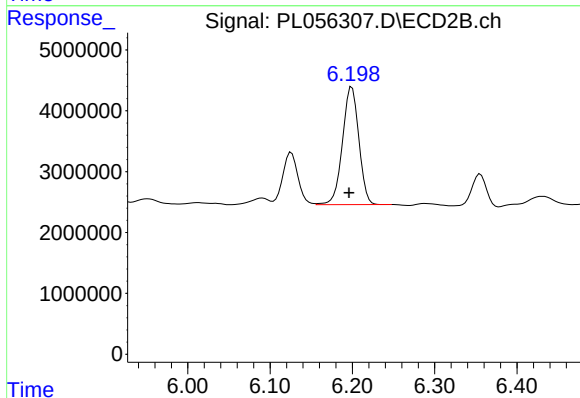
R.T.: 6.126 min
Delta R.T.: 0.002 min
Response: 10995851
Conc: 3.46 ng/ml



#11 alpha-Chlordane

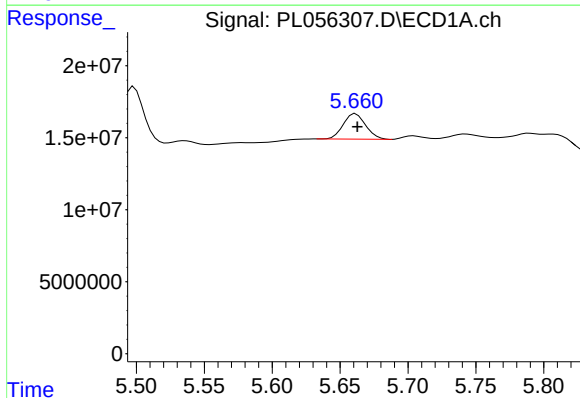
R.T.: 5.498 min
Delta R.T.: 0.000 min
Response: 44417937
Conc: 2.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-B



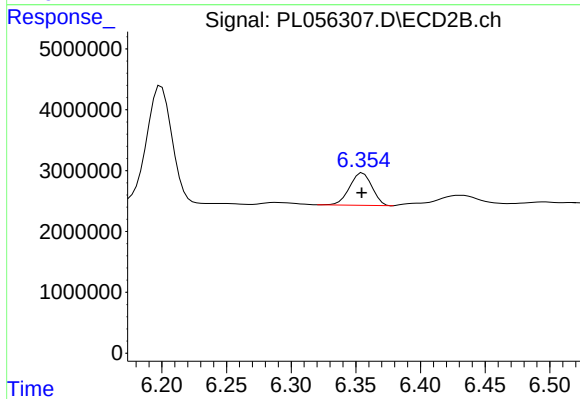
#11 alpha-Chlordane

R.T.: 6.199 min
Delta R.T.: 0.003 min
Response: 26774062
Conc: 8.45 ng/ml



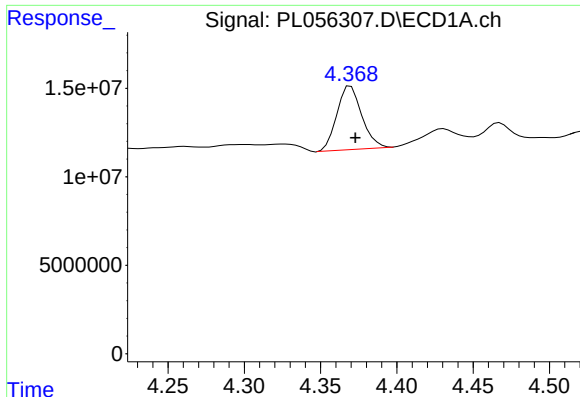
#12 4,4'-DDE

R.T.: 5.661 min
Delta R.T.: -0.001 min
Response: 20415043
Conc: 1.41 ng/ml



#12 4,4'-DDE

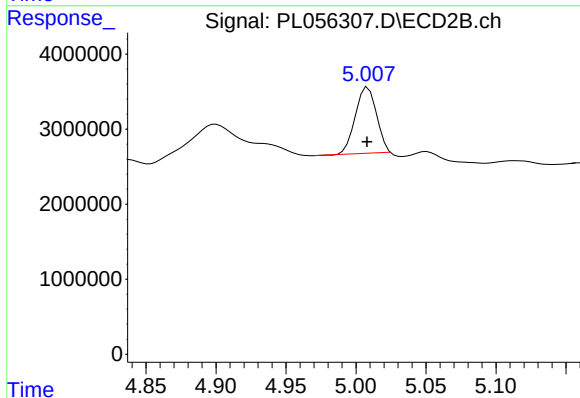
R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 6412544
Conc: 2.14 ng/ml



#23 Chlordane-1

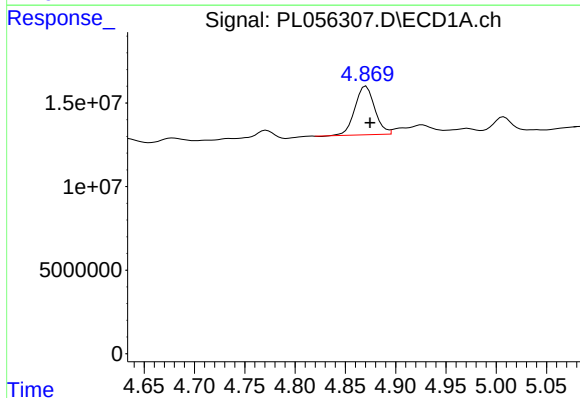
R.T.: 4.370 min
Delta R.T.: -0.003 min
Response: 40713052
Conc: 107.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-B



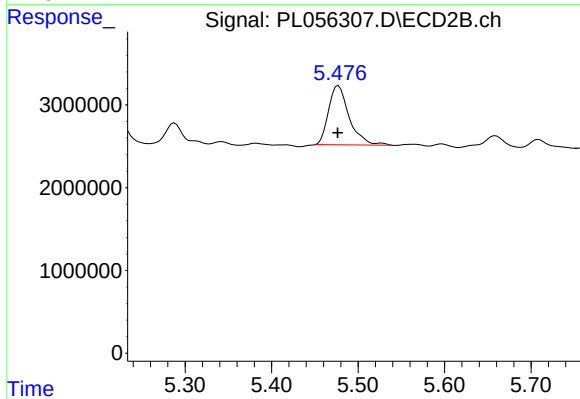
#23 Chlordane-1

R.T.: 5.009 min
Delta R.T.: 0.000 min
Response: 9294499
Conc: 91.06 ng/ml



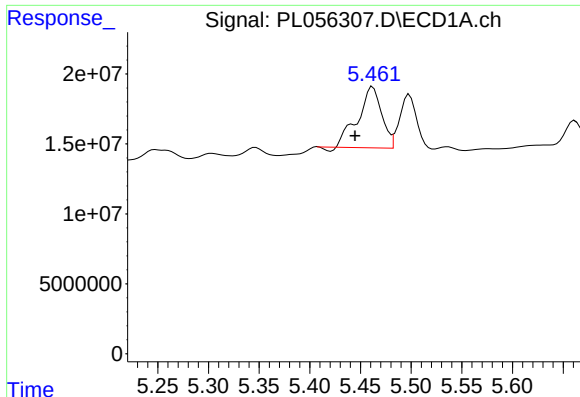
#24 Chlordane-2

R.T.: 4.871 min
Delta R.T.: -0.004 min
Response: 39737275
Conc: 90.70 ng/ml



#24 Chlordane-2

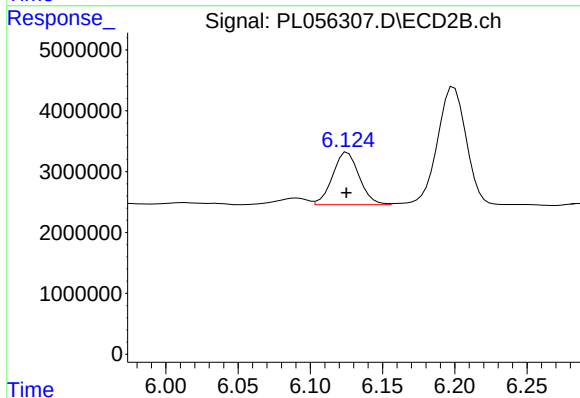
R.T.: 5.477 min
Delta R.T.: 0.000 min
Response: 11831430
Conc: 119.79 ng/ml



#25 Chlordane-3

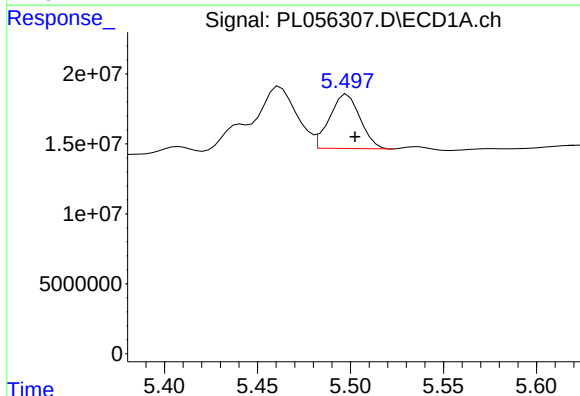
R.T.: 5.462 min
Delta R.T.: 0.017 min
Response: 70659392
Conc: 55.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-B



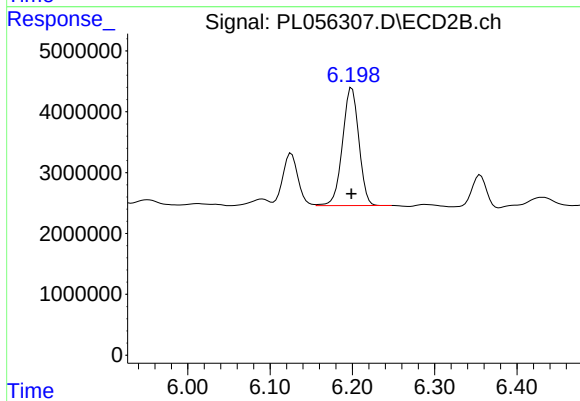
#25 Chlordane-3

R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 10995851
Conc: 29.26 ng/ml



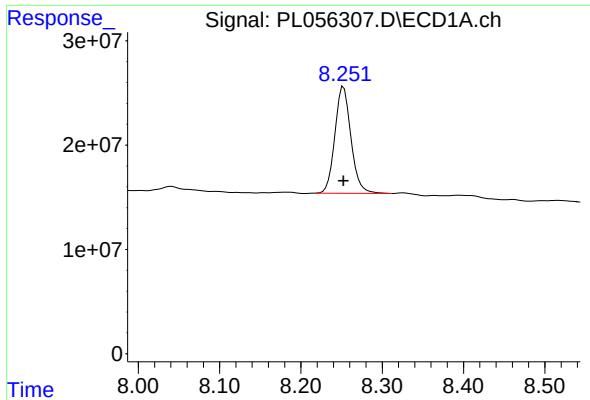
#26 Chlordane-4

R.T.: 5.498 min
Delta R.T.: -0.004 min
Response: 44417937
Conc: 41.05 ng/ml



#26 Chlordane-4

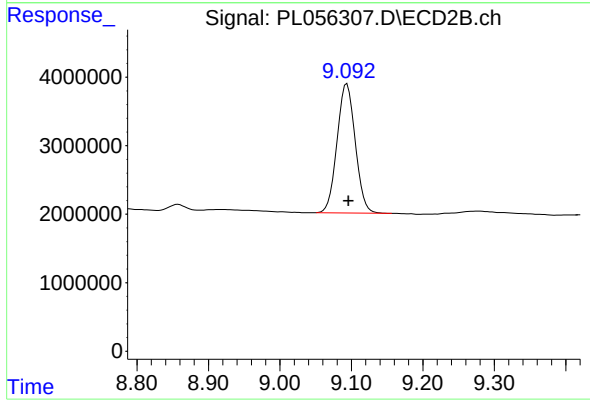
R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 26774062
Conc: 60.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.253 min
Delta R.T.: 0.000 min
Response: 140549205
Conc: 13.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-B



#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: -0.002 min
Response: 33403482
Conc: 14.77 ng/ml