

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033120\
 Data File : PL057698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2020 17:53
 Operator : AJ\MA
 Sample : L1759-20
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-03-033020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 05:27:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 16 09:40:37 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...	3.459	3.957	233.2E6	48888052	25.161	22.534
28)	SA Decachlor...	8.205	8.979	187.2E6	41671263	17.692	18.793
Target Compounds							
4)	MA Heptachlor	0.000	5.140	0	5637416	N.D.	1.791 #
7)	B delta-BHC	4.647	5.041f	-3428615	4246003	N.D.	5.627
9)	A Endosulfan I	5.532f	0.000	977807	0	0.082	N.D. #
11)	B alpha-Chl...	5.444	0.000	2456789	0	0.190	N.D. #
13)	MA Dieldrin	5.730f	0.000	2774174	0	0.220	N.D. #
15)	B Endosulfa...	6.290	0.000	1762736	0	0.162	N.D. #
18)	B Endrin al...	6.422f	0.000	866542	0	0.094	N.D. #
23)	Chlordane-1	4.325	0.000	5678717	0	17.496	N.D. #
26)	Chlordane-4	5.444	0.000	2456789	0	2.563	N.D. #
27)	Chlordane-5	6.290	0.000	1762736	0	4.845	N.D. #

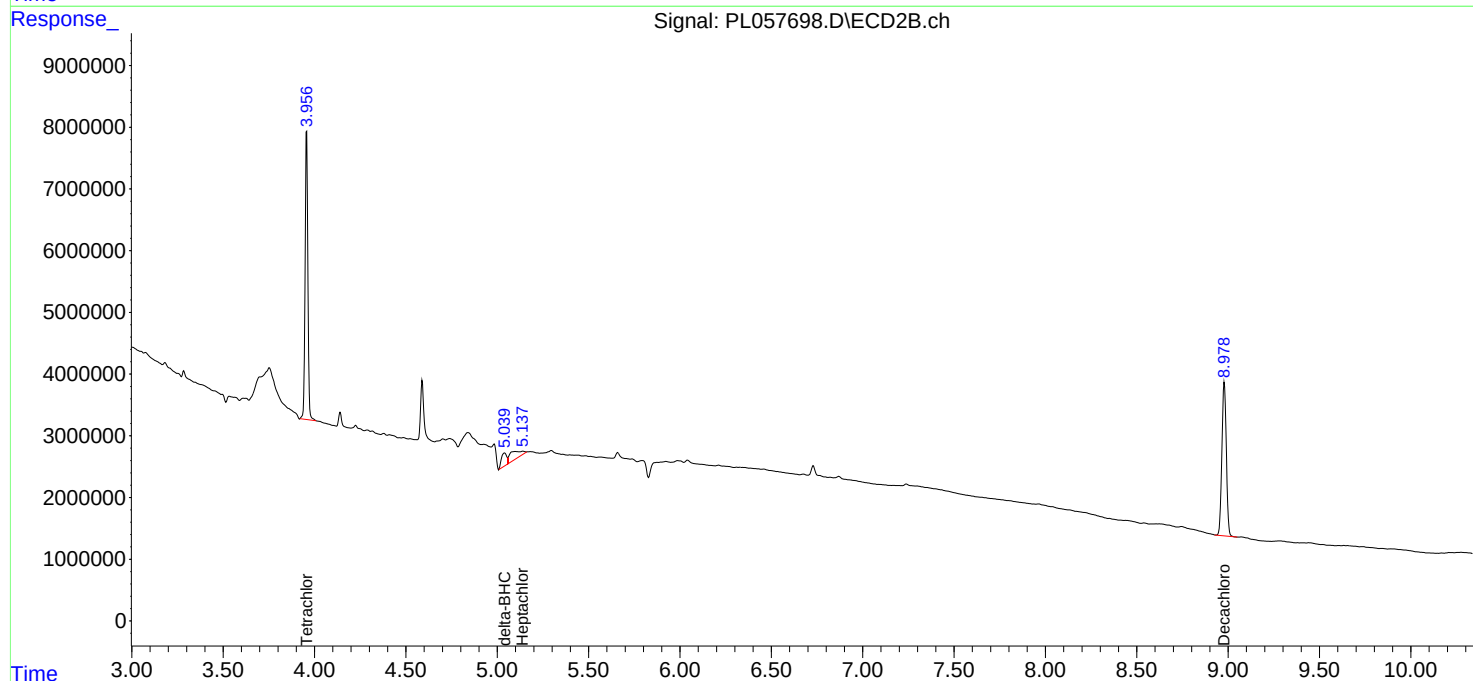
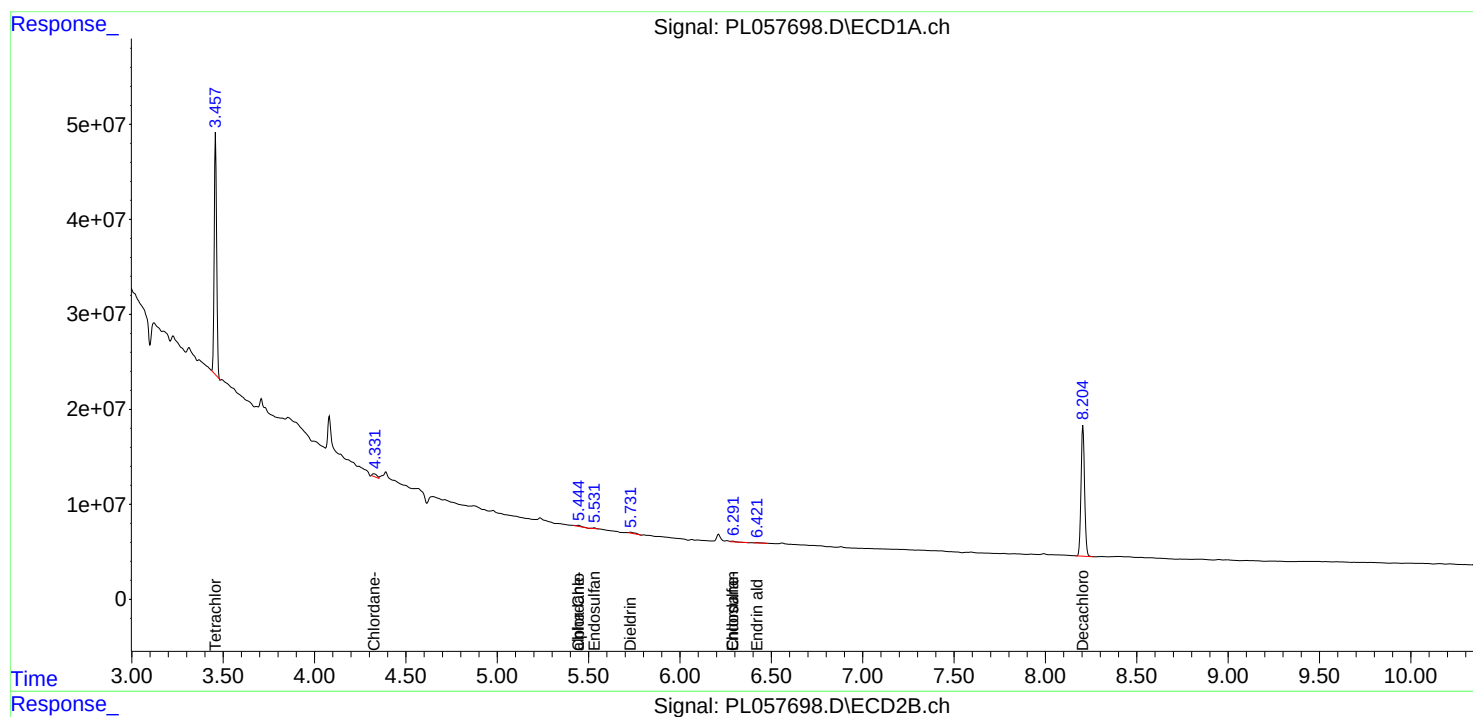
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

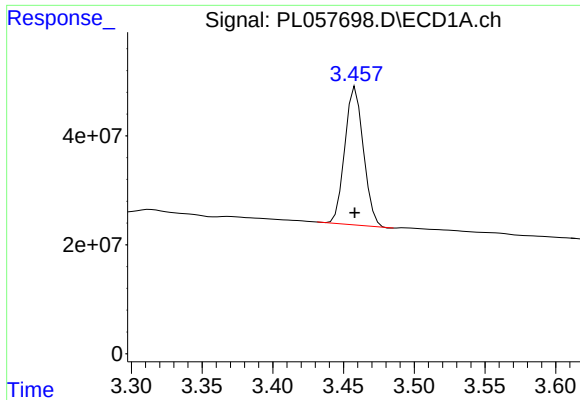
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033120\
Data File : PL057698.D
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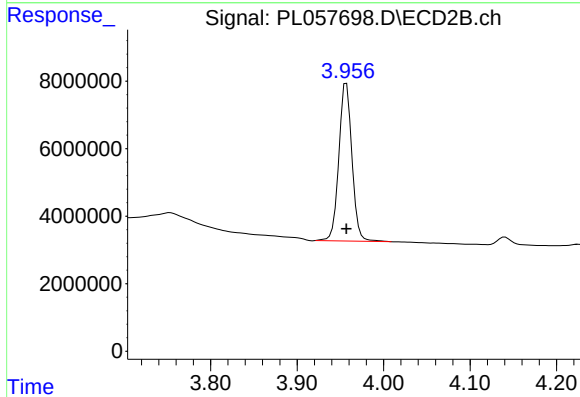




#1 Tetrachloro-m-xylene

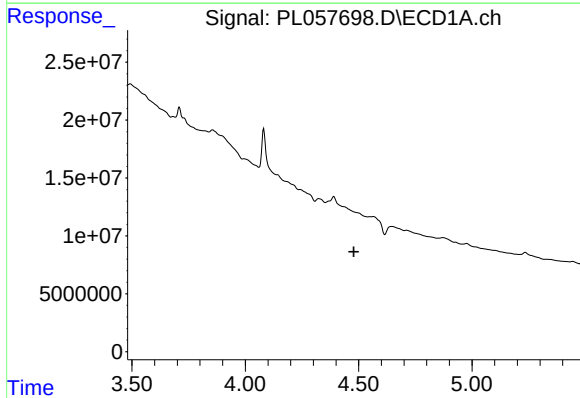
R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 233226665
Conc: 25.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-033020



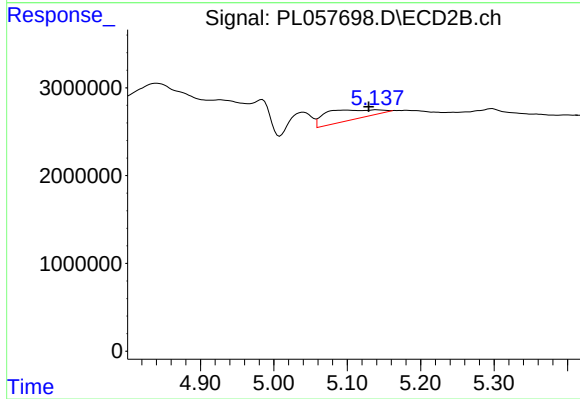
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 48888052
Conc: 22.53 ng/ml



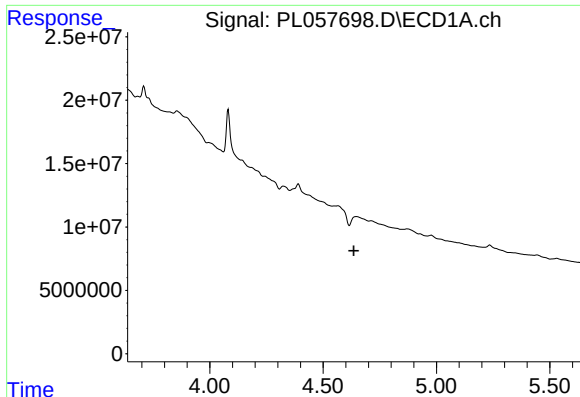
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.479 min
Response: 0
Conc: N.D.



#4 Heptachlor

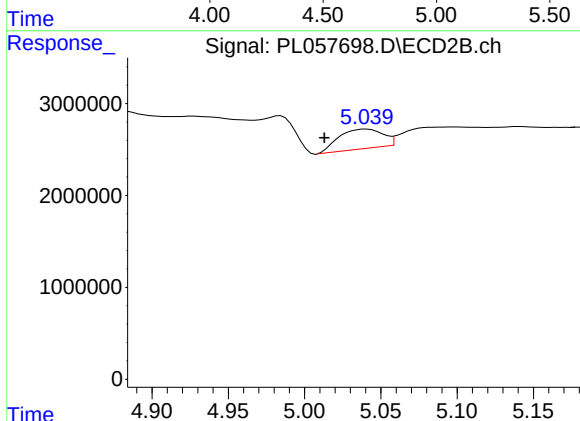
R.T.: 5.140 min
Delta R.T.: 0.011 min
Response: 5637416
Conc: 1.79 ng/ml



#7 delta-BHC

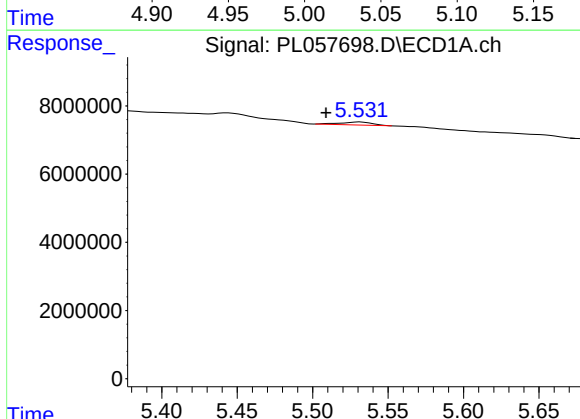
R.T.: 4.647 min
Delta R.T.: 0.012 min
Response: -3428615
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OR-03-033020



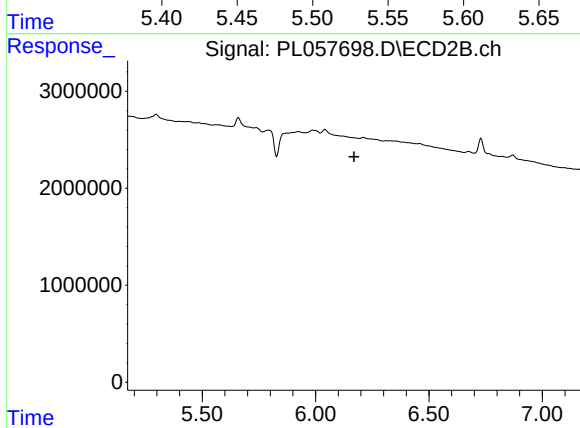
#7 delta-BHC

R.T.: 5.041 min
Delta R.T.: 0.028 min
Response: 4246003
Conc: 5.63 ng/ml



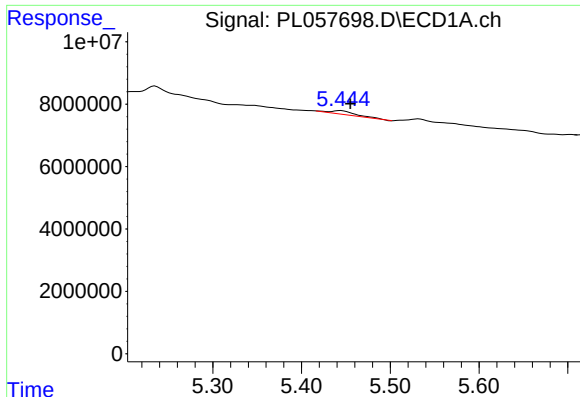
#9 Endosulfan I

R.T.: 5.532 min
Delta R.T.: 0.023 min
Response: 977807
Conc: 0.08 ng/ml



#9 Endosulfan I

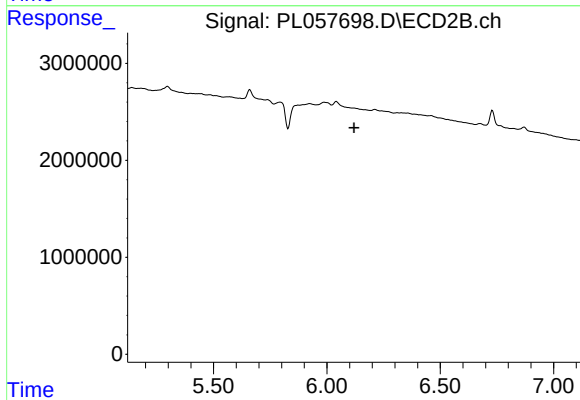
R.T.: 0.000 min
Exp R.T.: 6.170 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

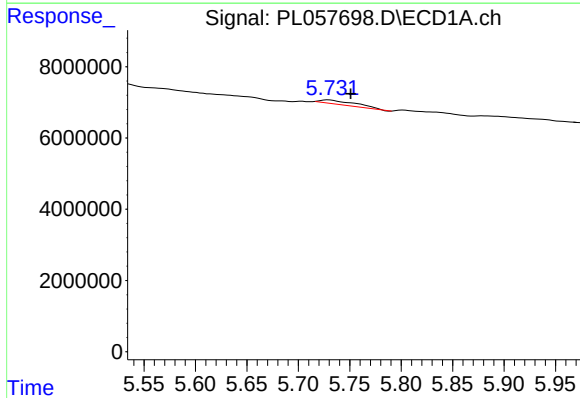
R.T.: 5.444 min
Delta R.T.: -0.011 min
Response: 2456789
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-033020



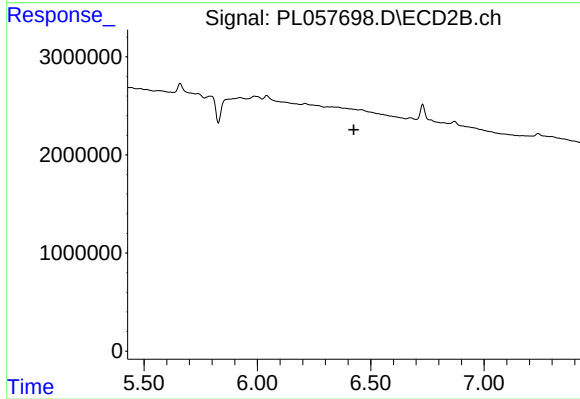
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.120 min
Response: 0
Conc: N.D.



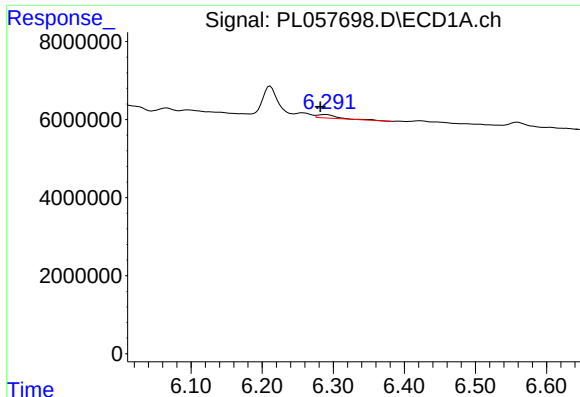
#13 Dieldrin

R.T.: 5.730 min
Delta R.T.: -0.021 min
Response: 2774174
Conc: 0.22 ng/ml



#13 Dieldrin

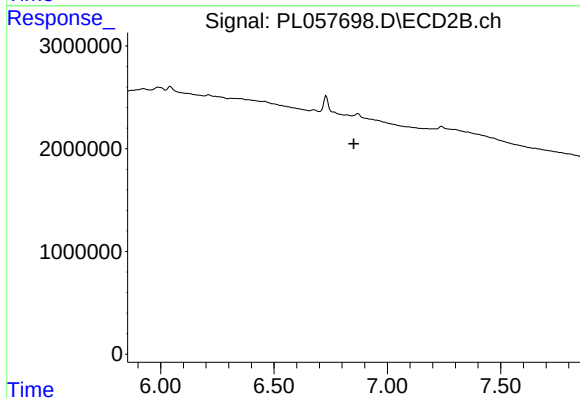
R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



#15 Endosulfan II

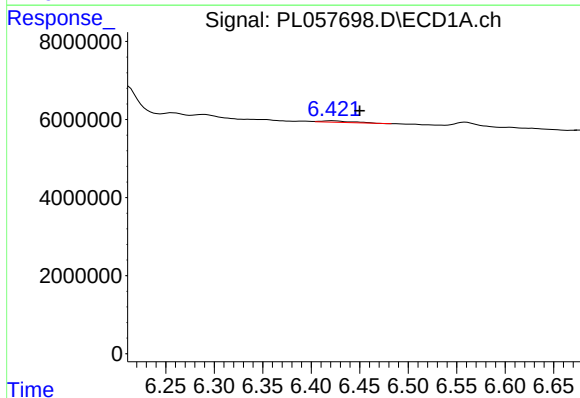
R.T.: 6.290 min
Delta R.T.: 0.008 min
Response: 1762736
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-033020



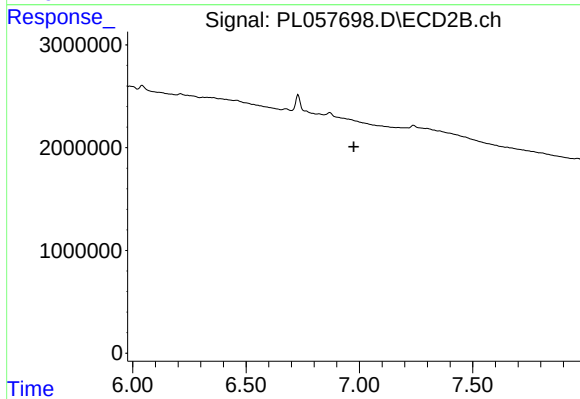
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.852 min
Response: 0
Conc: N.D.



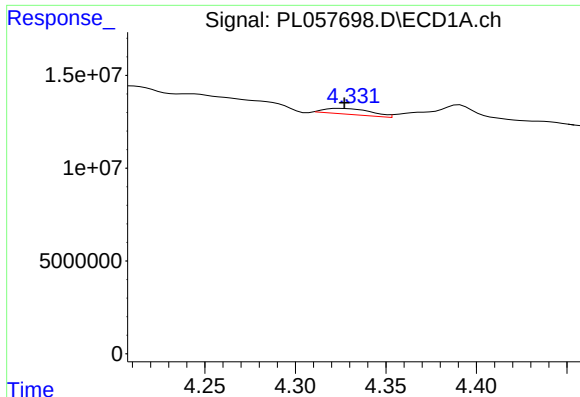
#18 Endrin aldehyde

R.T.: 6.422 min
Delta R.T.: -0.028 min
Response: 866542
Conc: 0.09 ng/ml



#18 Endrin aldehyde

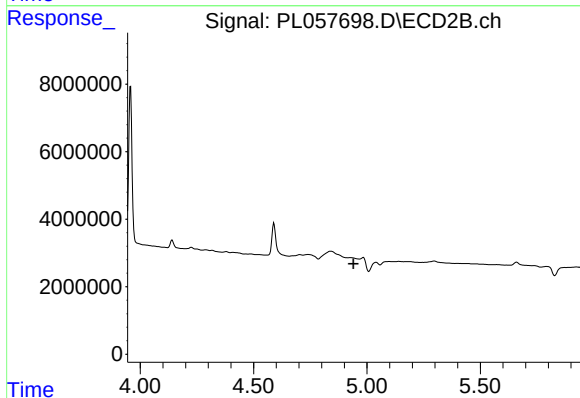
R.T.: 0.000 min
Exp R.T. : 6.976 min
Response: 0
Conc: N.D.



#23 Chlordane-1

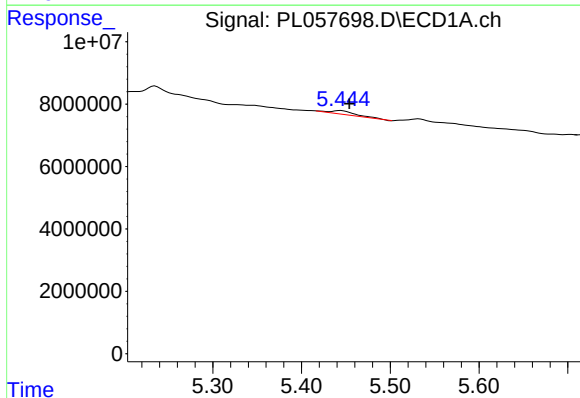
R.T.: 4.325 min
Delta R.T.: -0.002 min
Response: 5678717
Conc: 17.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-033020



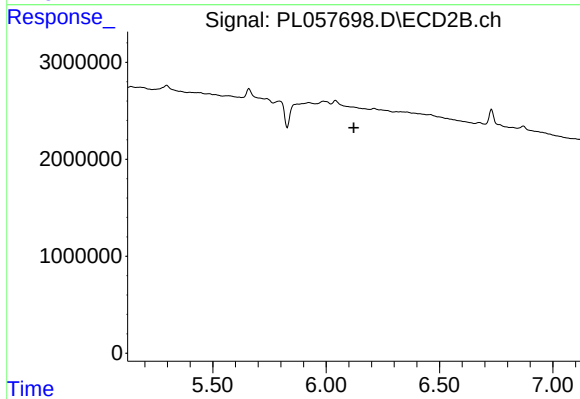
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.941 min
Response: 0
Conc: N.D.



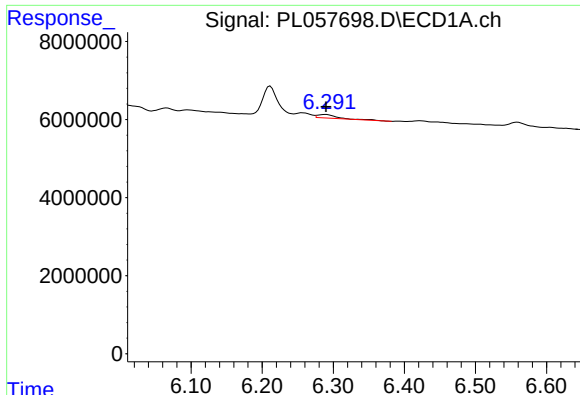
#26 Chlordane-4

R.T.: 5.444 min
Delta R.T.: -0.010 min
Response: 2456789
Conc: 2.56 ng/ml



#26 Chlordane-4

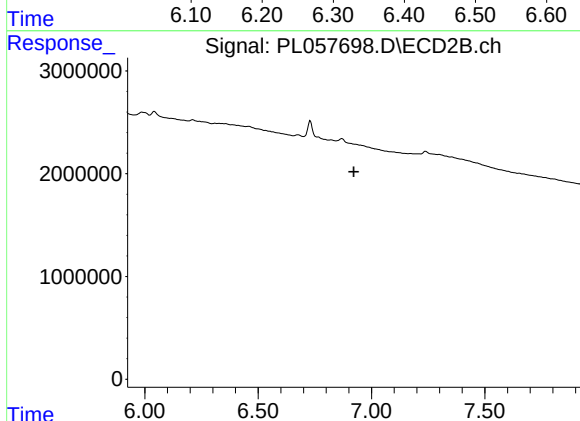
R.T.: 0.000 min
Exp R.T. : 6.122 min
Response: 0
Conc: N.D.



#27 Chlordane-5

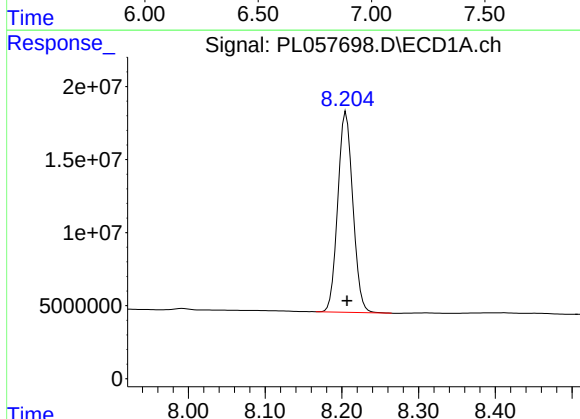
R.T.: 6.290 min
Delta R.T.: 0.000 min
Response: 1762736
Conc: 4.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-033020



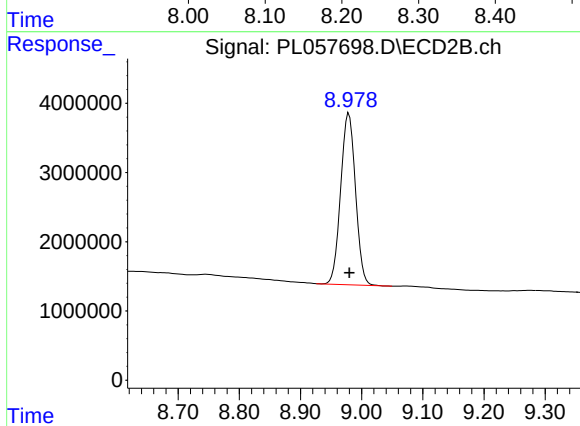
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.922 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: -0.002 min
Response: 187204373
Conc: 17.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.979 min
Delta R.T.: -0.001 min
Response: 41671263
Conc: 18.79 ng/ml