

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042220\
 Data File : PL058321.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2020 21:22
 Operator : AJ\MA
 Sample : L2330-10
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FB-SO-2020-04-16

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 01:02:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 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...	3.456	3.955	185.0E6	40441630	18.355	18.635
28)	SA Decachlor...	8.201	8.977	188.7E6	38731610	18.310	17.339
Target Compounds							
2)	A alpha-BHC	3.903	0.000	1968769	0	0.113	N.D. #
4)	MA Heptachlor	4.476	5.137	11606501	1558821	0.724	0.464 #
5)	MB Aldrin	4.704f	0.000	1899187	0	0.129	N.D. #
6)	B beta-BHC	4.408f	0.000	40054554	0	6.342	N.D. #
8)	B Heptachlo...	0.000	5.810	0	1915380	N.D.	0.709 #
11)	B alpha-Chl...	5.446	0.000	1034373	0	0.078	N.D. #
15)	B Endosulfa...	0.000	6.867	0	221674	N.D.	0.085 #
16)	A 4,4'-DDD	6.107f	0.000	6403515	0	0.641	N.D. #
23)	Chlordane-1	4.303f	0.000	45395155	0	122.739	N.D. #
24)	Chlordane-2	4.802f	0.000	8585764	0	21.267	N.D. #
26)	Chlordane-4	5.446	0.000	1034373	0	0.994	N.D. #

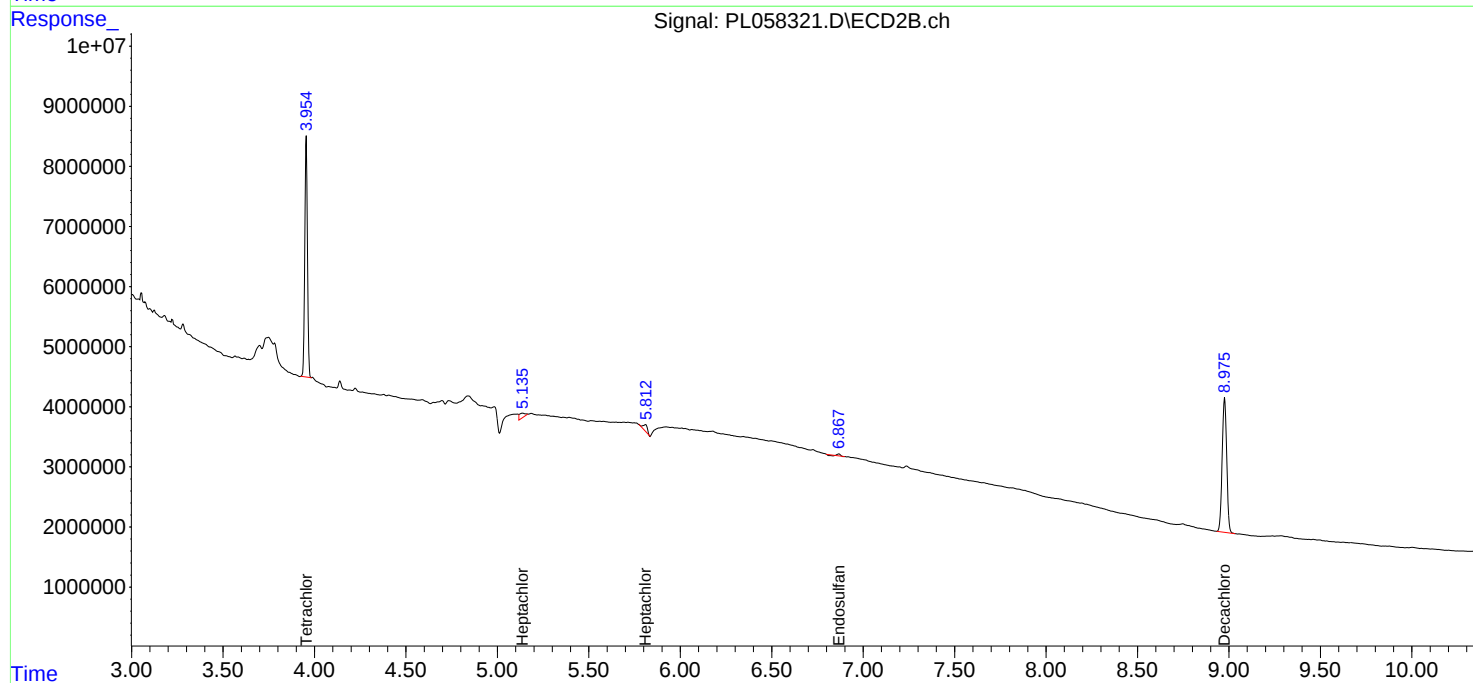
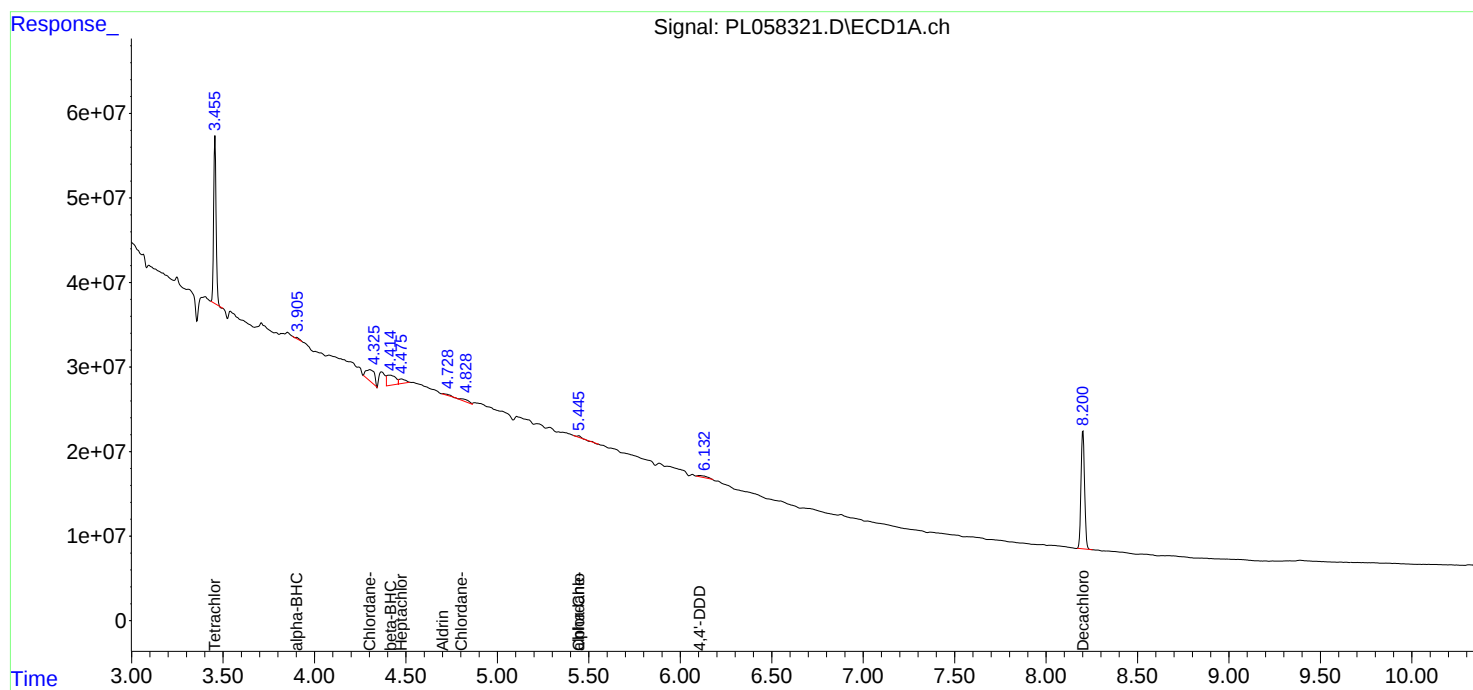
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

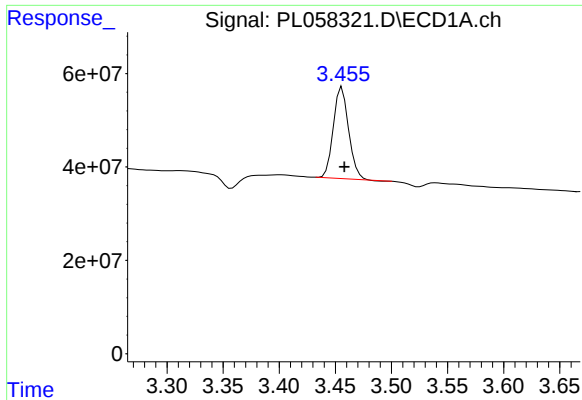
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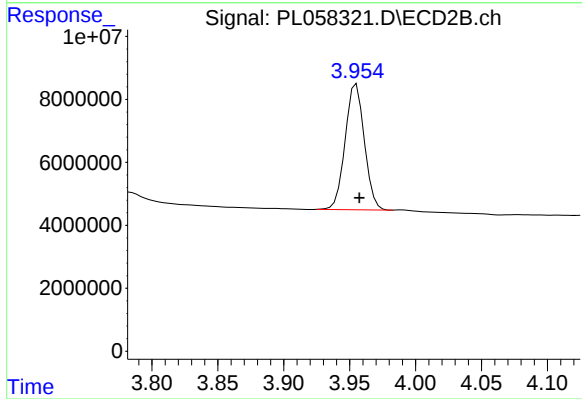




#1 Tetrachloro-m-xylene

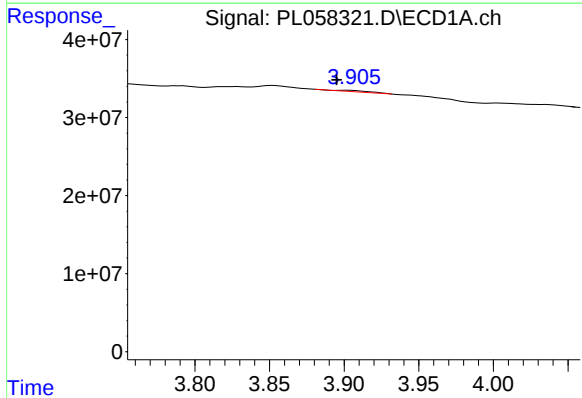
R.T.: 3.456 min
Delta R.T.: -0.002 min
Response: 185040881
Conc: 18.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
FB-SO-2020-04-16



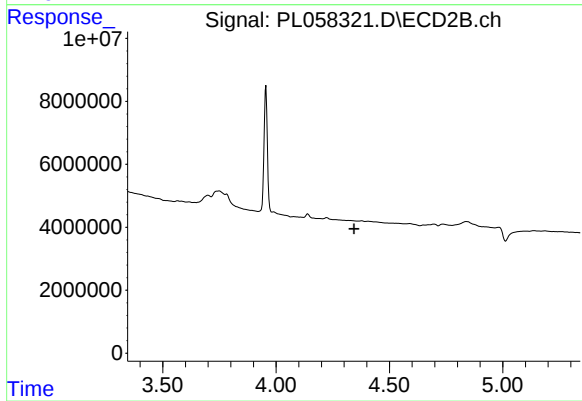
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.002 min
Response: 40441630
Conc: 18.64 ng/ml



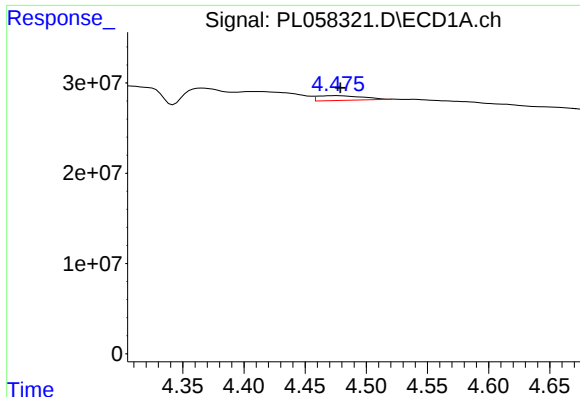
#2 alpha-BHC

R.T.: 3.903 min
Delta R.T.: 0.008 min
Response: 1968769
Conc: 0.11 ng/ml



#2 alpha-BHC

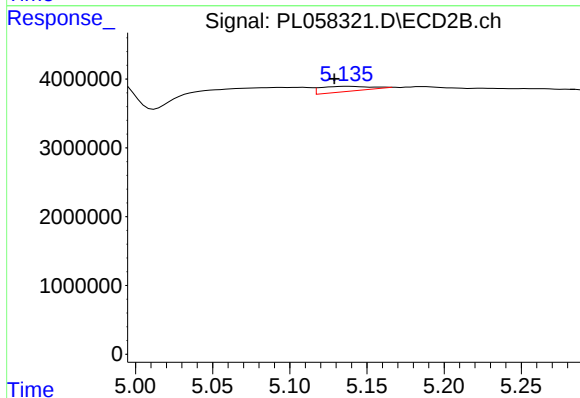
R.T.: 0.000 min
Exp R.T. : 4.345 min
Response: 0
Conc: N.D.



#4 Heptachlor

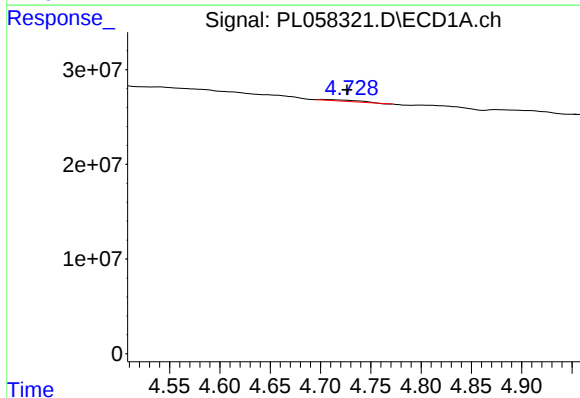
R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 11606501
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
FB-SO-2020-04-16



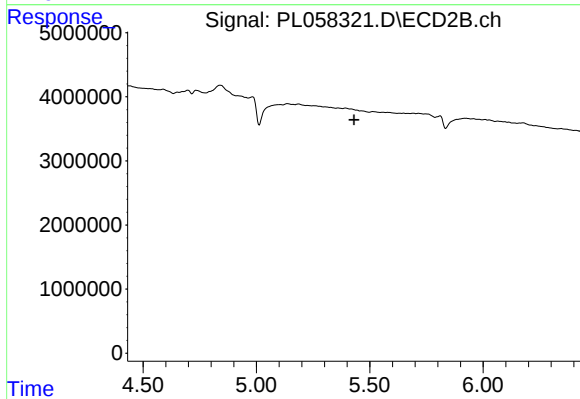
#4 Heptachlor

R.T.: 5.137 min
Delta R.T.: 0.009 min
Response: 1558821
Conc: 0.46 ng/ml



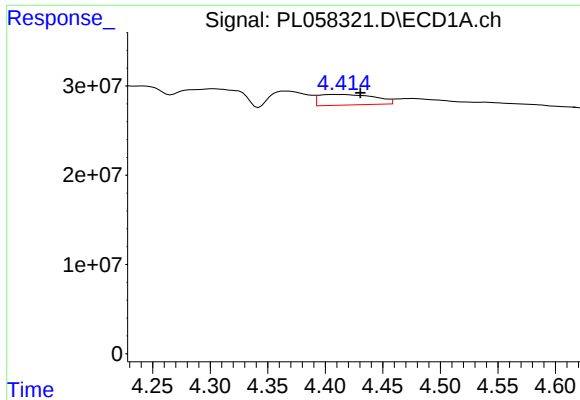
#5 Aldrin

R.T.: 4.704 min
Delta R.T.: -0.023 min
Response: 1899187
Conc: 0.13 ng/ml



#5 Aldrin

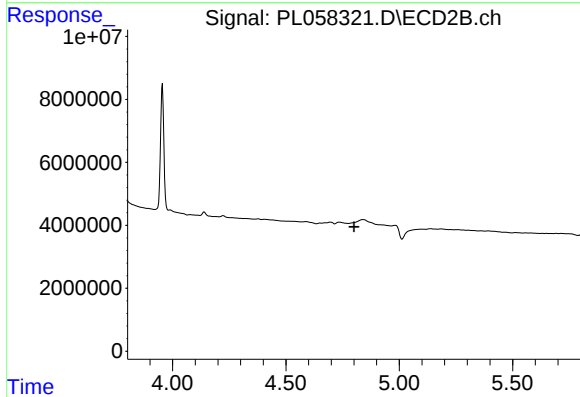
R.T.: 0.000 min
Exp R.T.: 5.431 min
Response: 0
Conc: N.D.



#6 beta-BHC

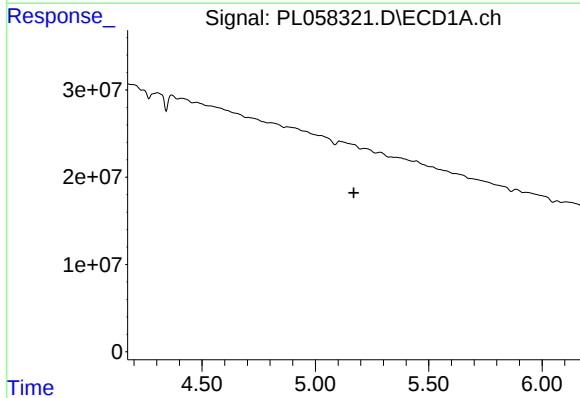
R.T.: 4.408 min
Delta R.T.: -0.023 min
Response: 40054554
Conc: 6.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
FB-SO-2020-04-16



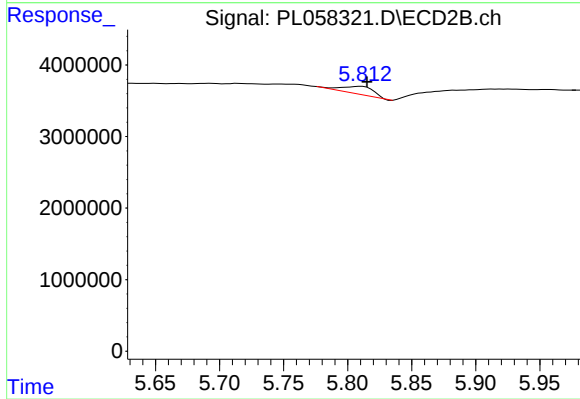
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



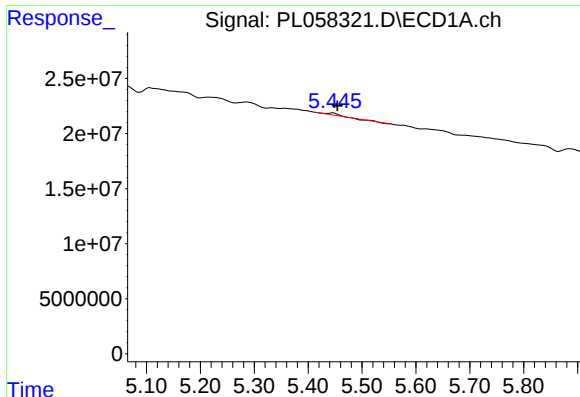
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.169 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

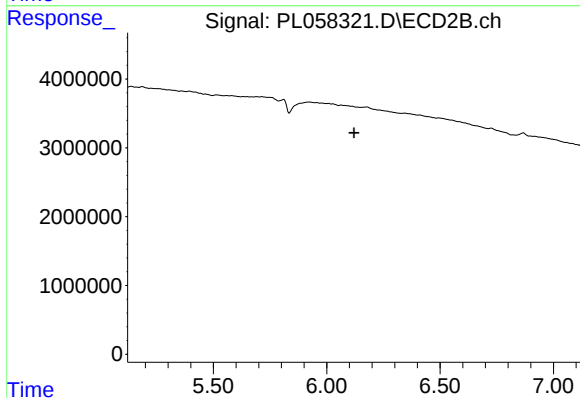
R.T.: 5.810 min
Delta R.T.: -0.005 min
Response: 1915380
Conc: 0.71 ng/ml



#11 alpha-Chlordane

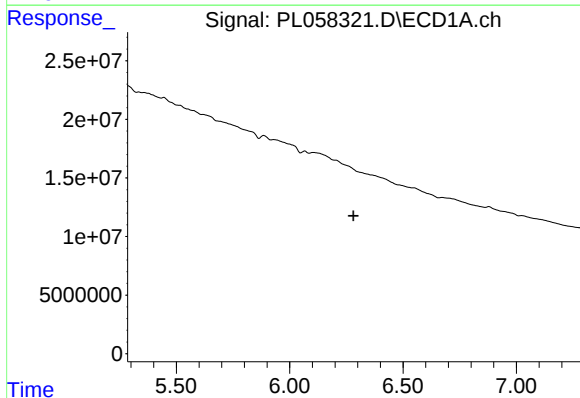
R.T.: 5.446 min
Delta R.T.: -0.009 min
Response: 1034373
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
FB-SO-2020-04-16



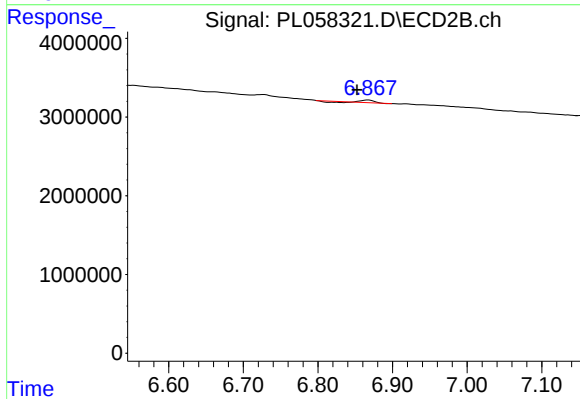
#11 alpha-Chlordane

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



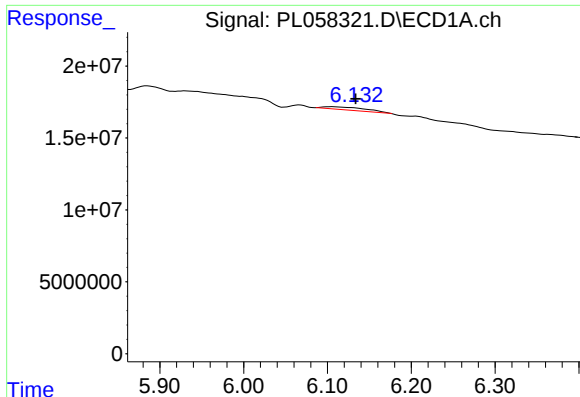
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.282 min
Response: 0
Conc: N.D.



#15 Endosulfan II

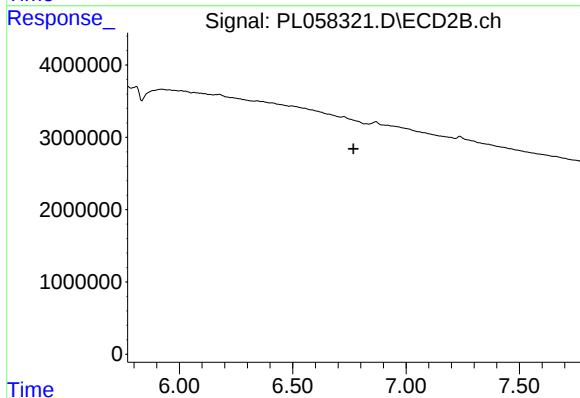
R.T.: 6.867 min
Delta R.T.: 0.015 min
Response: 221674
Conc: 0.09 ng/ml



#16 4,4'-DDD

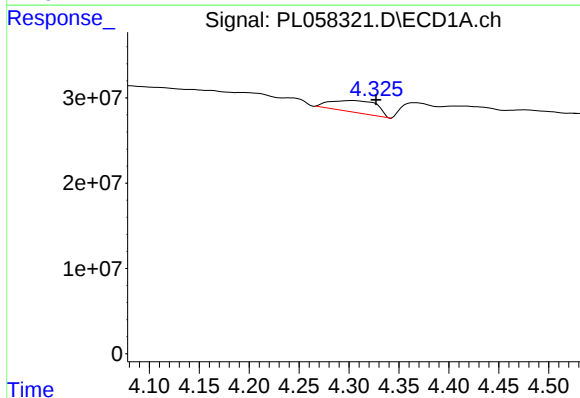
R.T.: 6.107 min
Delta R.T.: -0.027 min
Response: 6403515
Conc: 0.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
FB-SO-2020-04-16



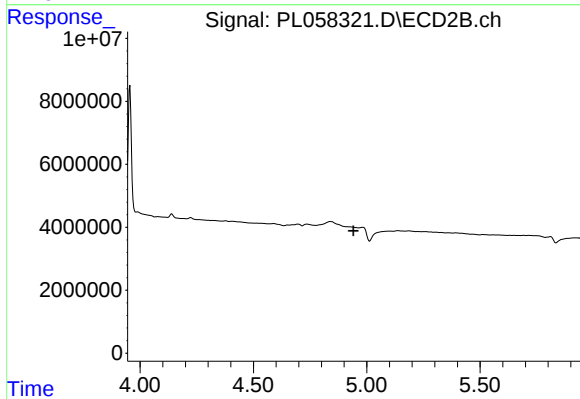
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.769 min
Response: 0
Conc: N.D.



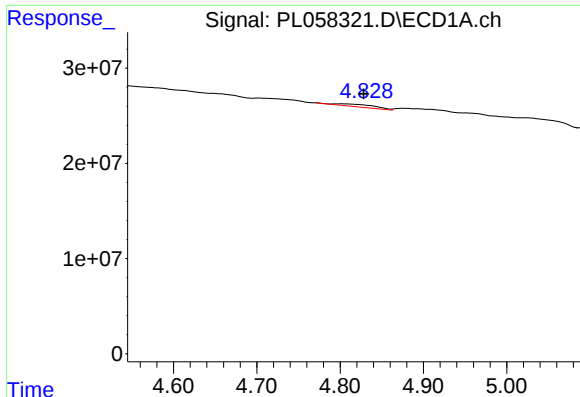
#23 Chlordane-1

R.T.: 4.303 min
Delta R.T.: -0.024 min
Response: 45395155
Conc: 122.74 ng/ml



#23 Chlordane-1

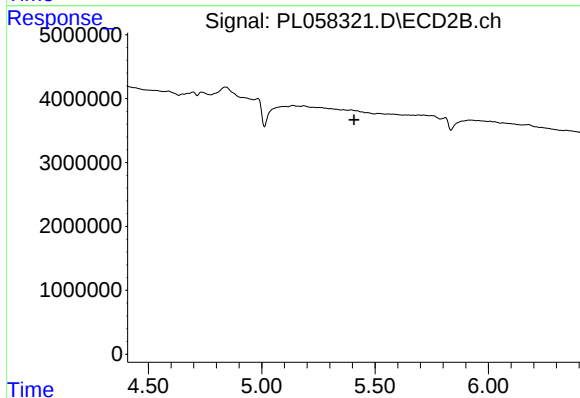
R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



#24 Chlordane-2

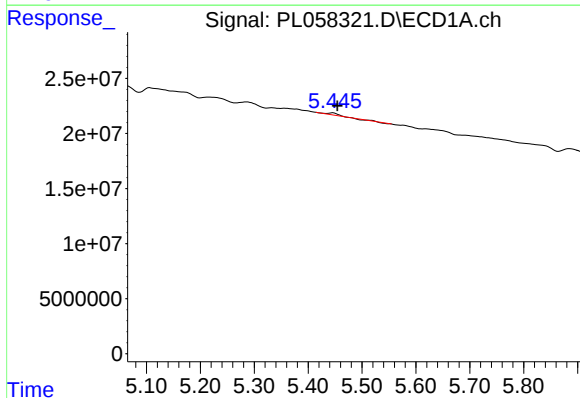
R.T.: 4.802 min
Delta R.T.: -0.026 min
Response: 8585764
Conc: 21.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
FB-SO-2020-04-16



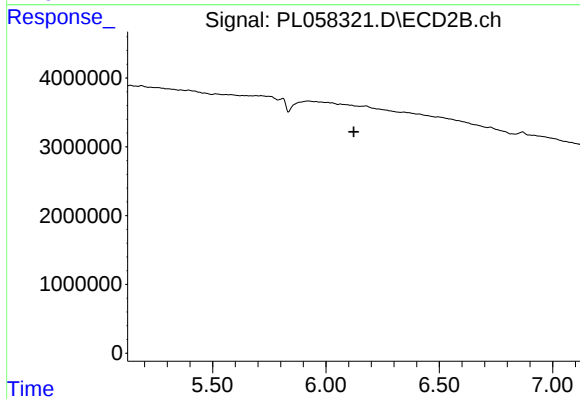
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.



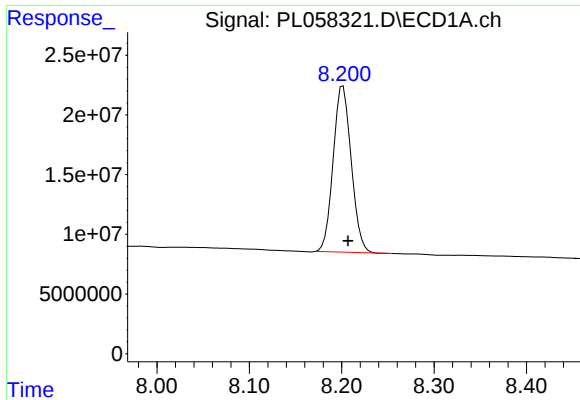
#26 Chlordane-4

R.T.: 5.446 min
Delta R.T.: -0.009 min
Response: 1034373
Conc: 0.99 ng/ml



#26 Chlordane-4

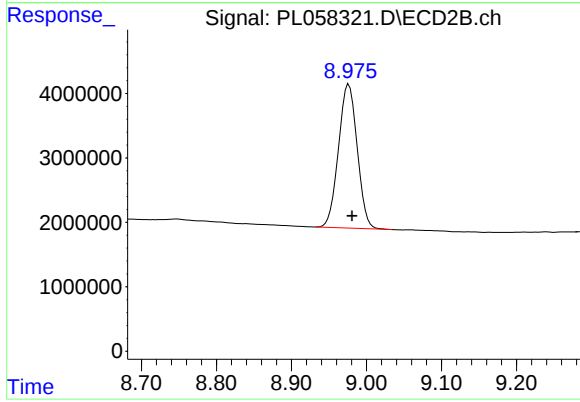
R.T.: 0.000 min
Exp R.T. : 6.123 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.201 min
Delta R.T.: -0.005 min
Response: 188748497
Conc: 18.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
FB-SO-2020-04-16



#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: -0.004 min
Response: 38731610
Conc: 17.34 ng/ml