

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042420\
 Data File : PL058372.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2020 17:26
 Operator : AJ\MA
 Sample : L2118-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-02-042320

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 00:56:12 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	203.0E6	46688031	20.133	21.514
28)	SA Decachlor...	8.202	8.976	184.8E6	39869001	17.925	17.848
Target Compounds							
4)	MA Heptachlor	0.000	5.134	0	2929288	N.D.	0.873 #
5)	MB Aldrin	4.713	5.443	1056443	157498	0.072	0.049 #
6)	B beta-BHC	4.445	0.000	12283611	0	1.945	N.D. #
7)	B delta-BHC	0.000	4.988f	0	6889894	N.D.	4.670 #
8)	B Heptachlo...	5.171	0.000	1884291	0	0.140	N.D. #
10)	B gamma-Chl...	0.000	6.040	0	335149	N.D.	0.103 #
12)	B 4,4'-DDE	5.623	0.000	937086	0	0.072	N.D. #
15)	B Endosulfa...	0.000	6.875f	0	1174277	N.D.	0.453 #
16)	A 4,4'-DDD	6.130	0.000	2708414	0	0.271	N.D. #
24)	Chlordane-2	4.848f	0.000	4625209	0	11.457	N.D. #
25)	Chlordane-3	0.000	6.040	0	335149	N.D.	0.775 #

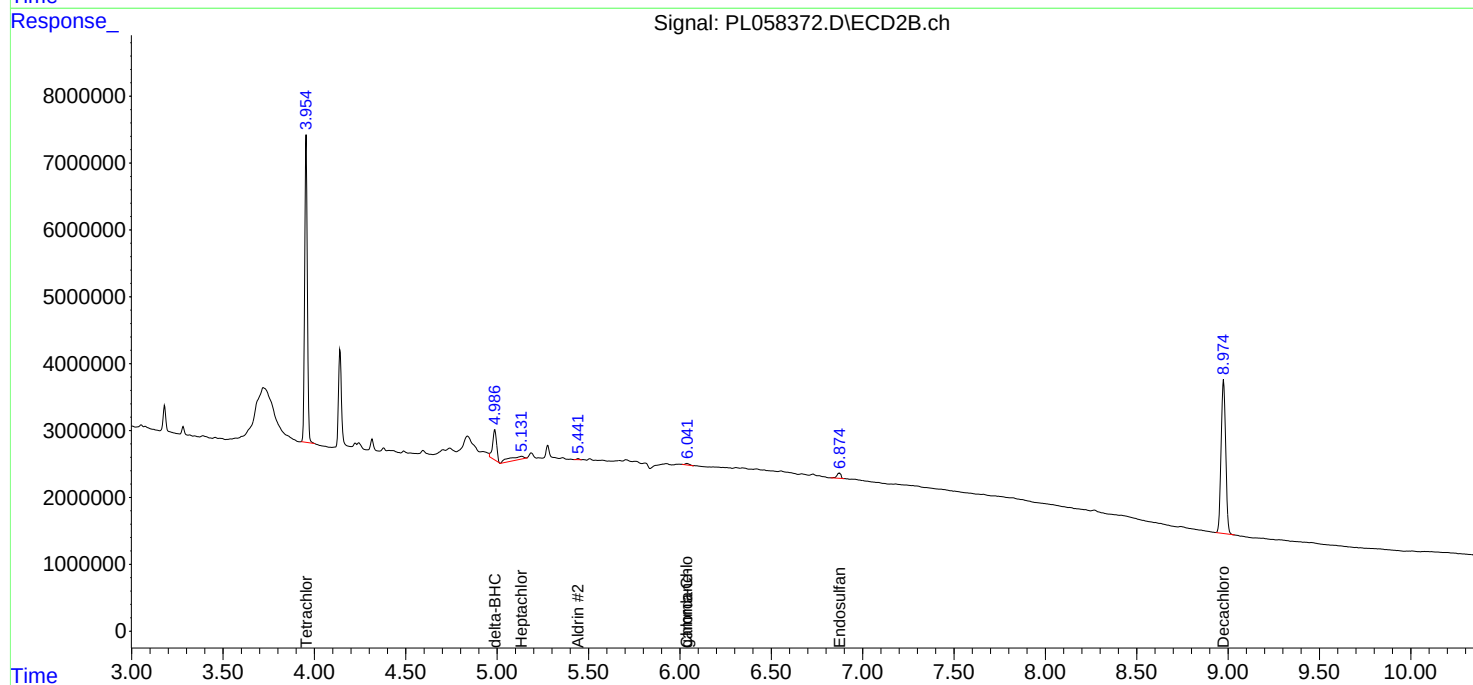
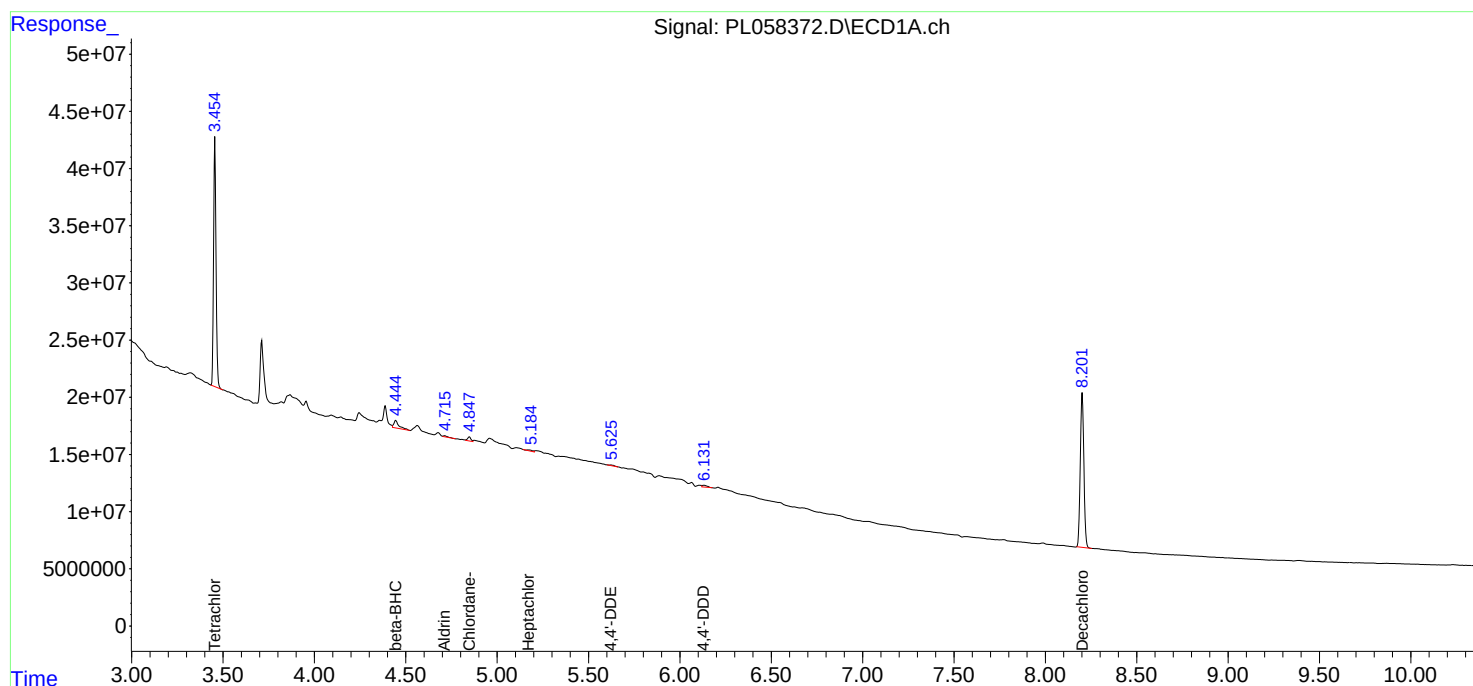
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

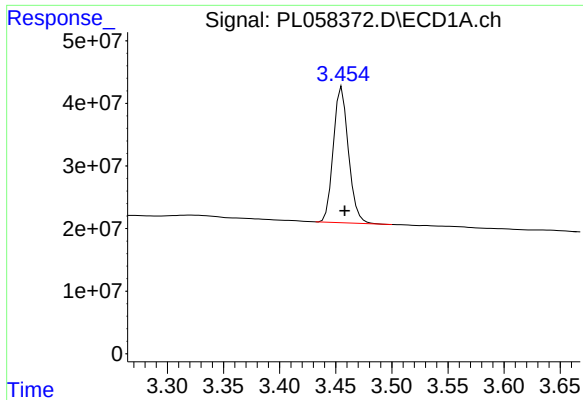
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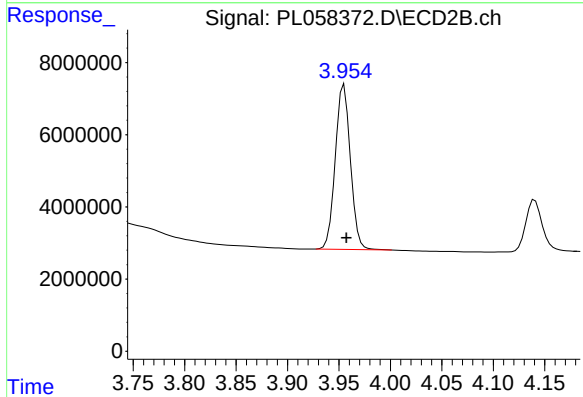




#1 Tetrachloro-m-xylene

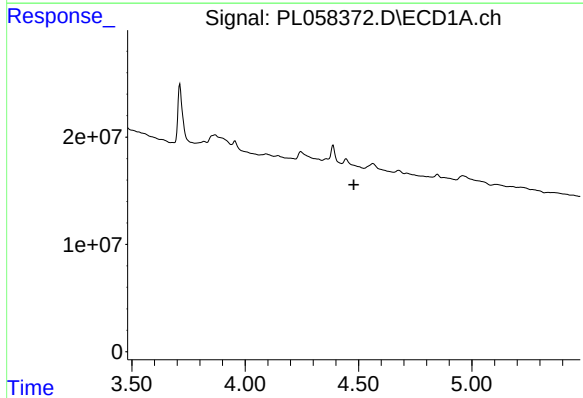
R.T.: 3.456 min
Delta R.T.: -0.002 min
Response: 202965262
Conc: 20.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-02-042320



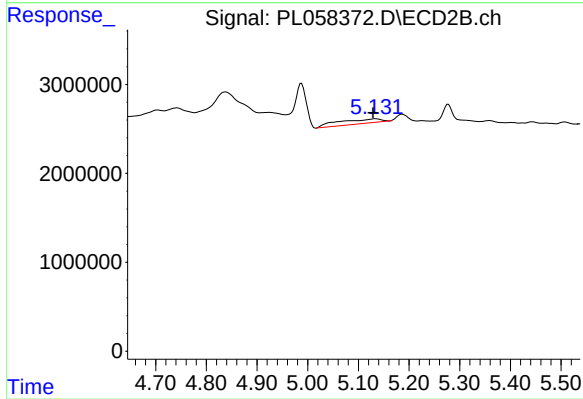
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.002 min
Response: 46688031
Conc: 21.51 ng/ml



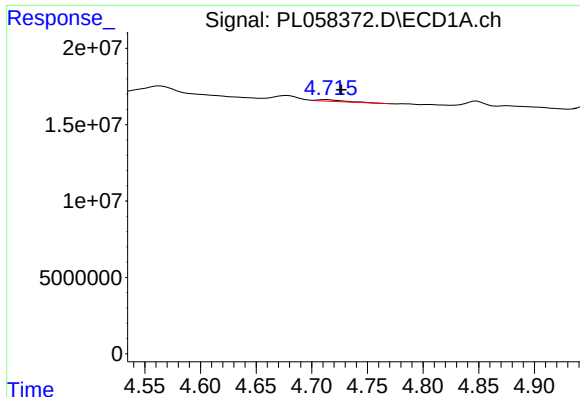
#4 Heptachlor

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



#4 Heptachlor

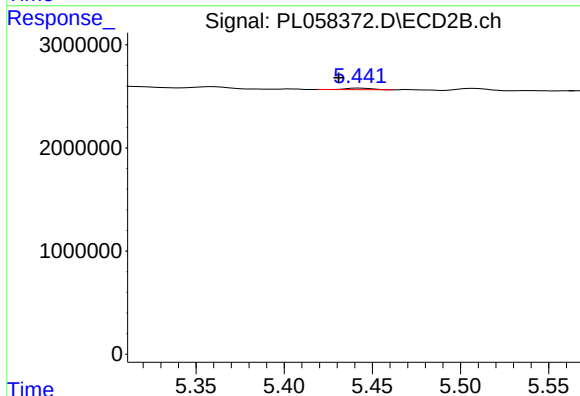
R.T.: 5.134 min
Delta R.T.: 0.005 min
Response: 2929288
Conc: 0.87 ng/ml



#5 Aldrin

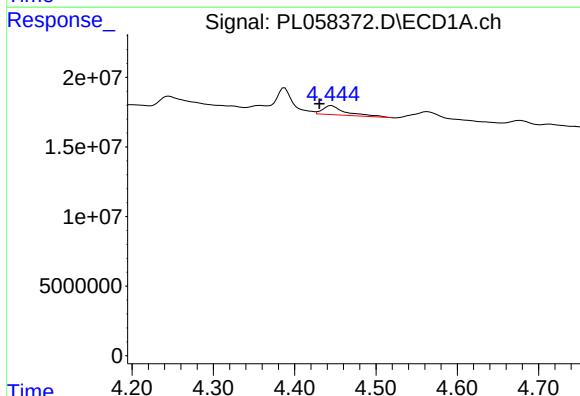
R.T.: 4.713 min
Delta R.T.: -0.014 min
Response: 1056443
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-02-042320



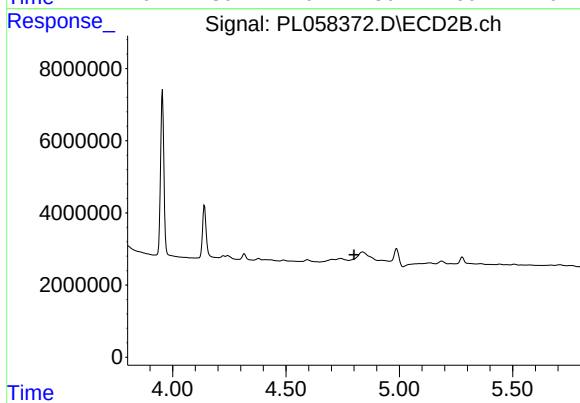
#5 Aldrin

R.T.: 5.443 min
Delta R.T.: 0.012 min
Response: 157498
Conc: 0.05 ng/ml



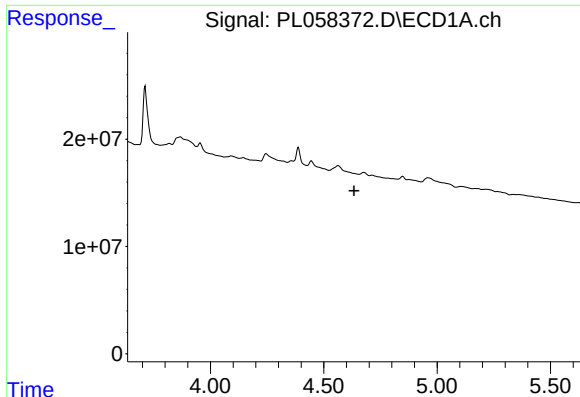
#6 beta-BHC

R.T.: 4.445 min
Delta R.T.: 0.015 min
Response: 12283611
Conc: 1.95 ng/ml



#6 beta-BHC

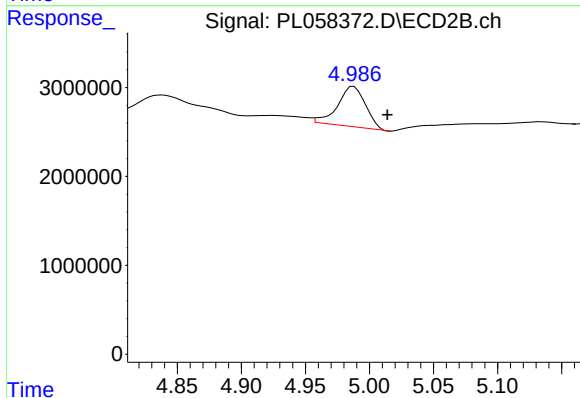
R.T.: 0.000 min
Exp R.T.: 4.800 min
Response: 0
Conc: N.D.



#7 delta-BHC

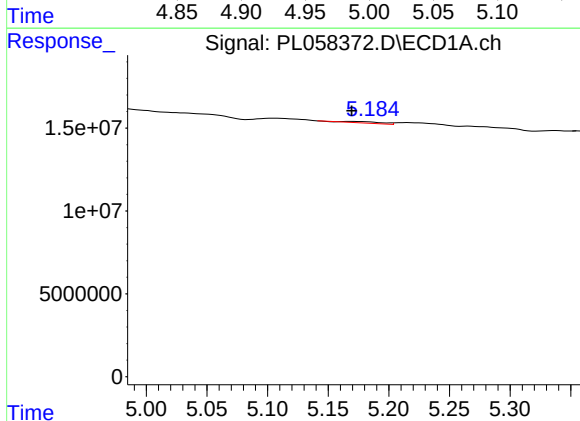
R.T.: 0.000 min
Exp R.T.: 4.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EO-02-042320



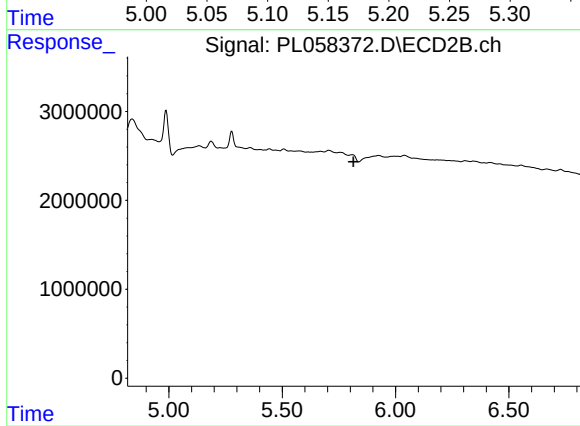
#7 delta-BHC

R.T.: 4.988 min
Delta R.T.: -0.026 min
Response: 6889894
Conc: 4.67 ng/ml



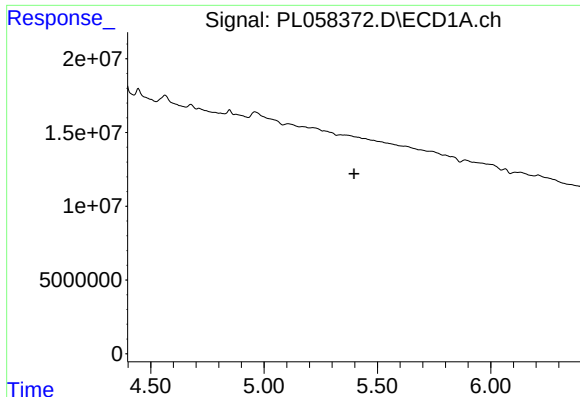
#8 Heptachlor epoxide

R.T.: 5.171 min
Delta R.T.: 0.002 min
Response: 1884291
Conc: 0.14 ng/ml



#8 Heptachlor epoxide

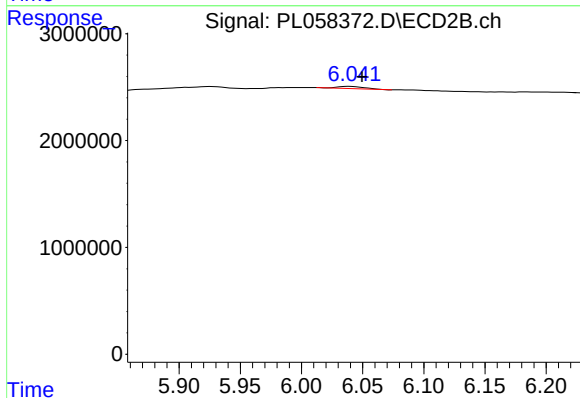
R.T.: 0.000 min
Exp R.T.: 5.815 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

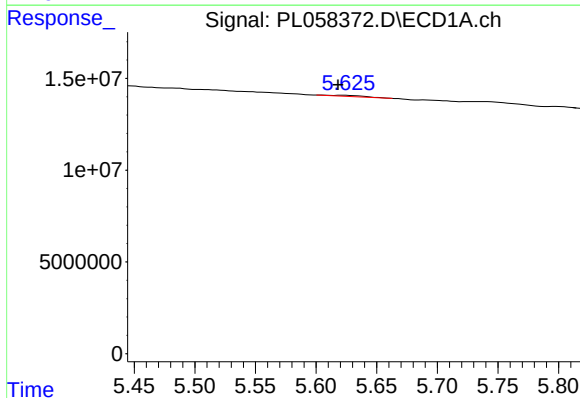
R.T.: 0.000 min
Exp R.T.: 5.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EO-02-042320



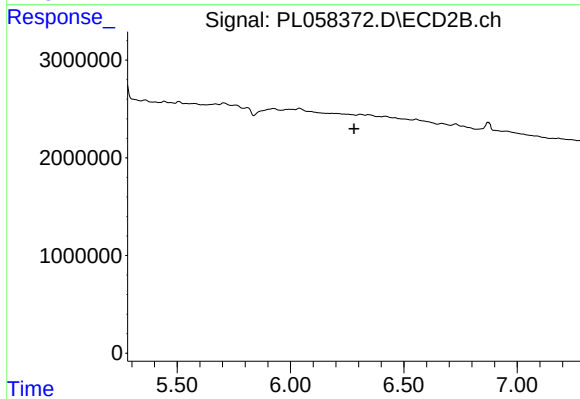
#10 gamma-Chlordane

R.T.: 6.040 min
Delta R.T.: -0.010 min
Response: 335149
Conc: 0.10 ng/ml



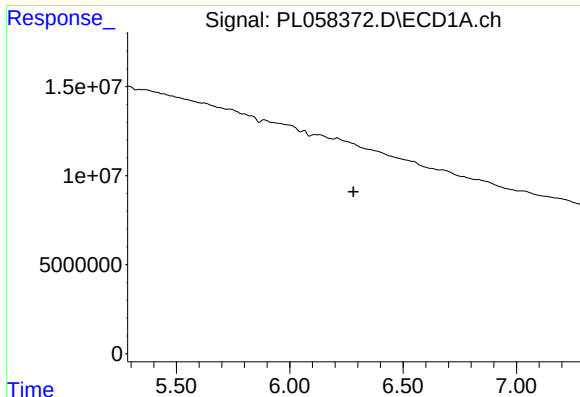
#12 4,4'-DDE

R.T.: 5.623 min
Delta R.T.: 0.005 min
Response: 937086
Conc: 0.07 ng/ml



#12 4,4'-DDE

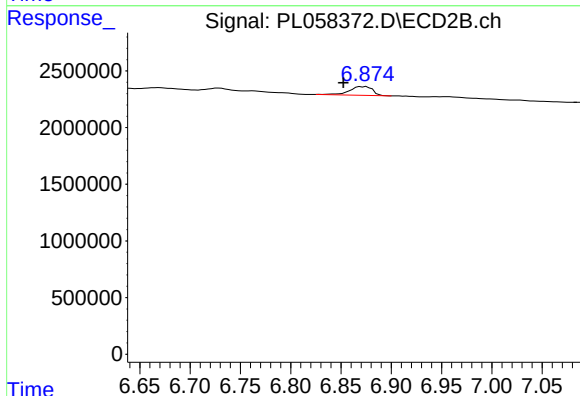
R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.



#15 Endosulfan II

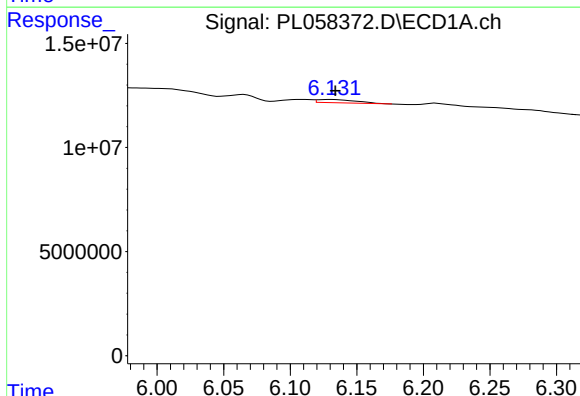
R.T.: 0.000 min
Exp R.T.: 6.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EO-02-042320



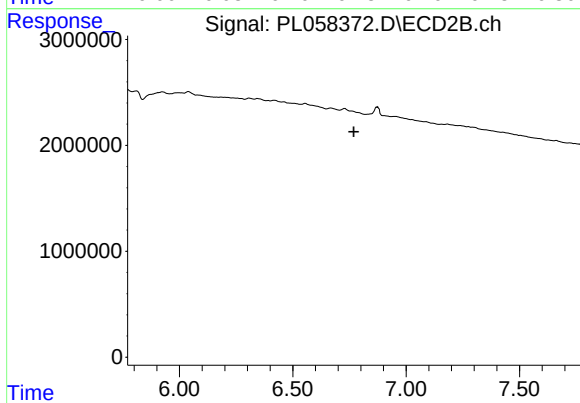
#15 Endosulfan II

R.T.: 6.875 min
Delta R.T.: 0.022 min
Response: 1174277
Conc: 0.45 ng/ml



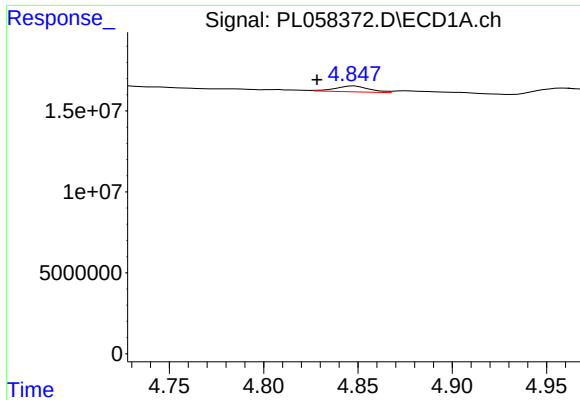
#16 4,4'-DDD

R.T.: 6.130 min
Delta R.T.: -0.003 min
Response: 2708414
Conc: 0.27 ng/ml



#16 4,4'-DDD

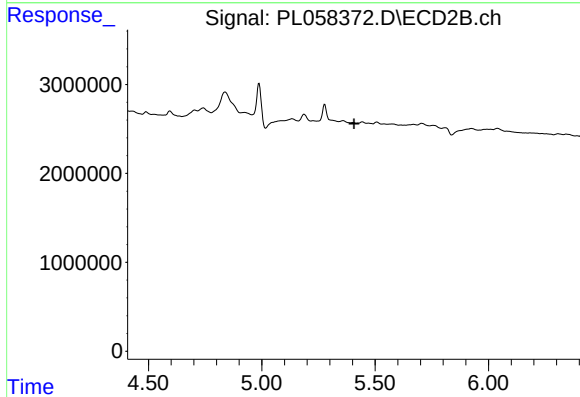
R.T.: 0.000 min
Exp R.T.: 6.769 min
Response: 0
Conc: N.D.



#24 Chlordane-2

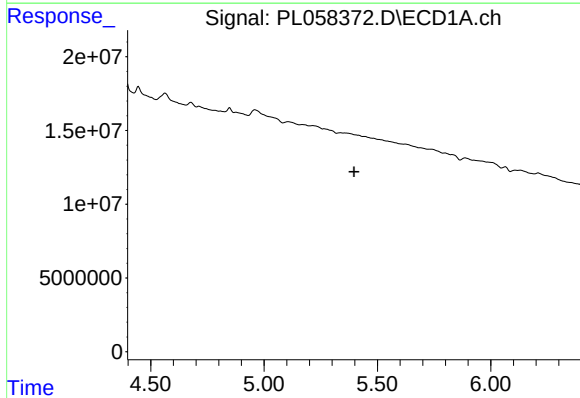
R.T.: 4.848 min
Delta R.T.: 0.020 min
Response: 4625209
Conc: 11.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-02-042320



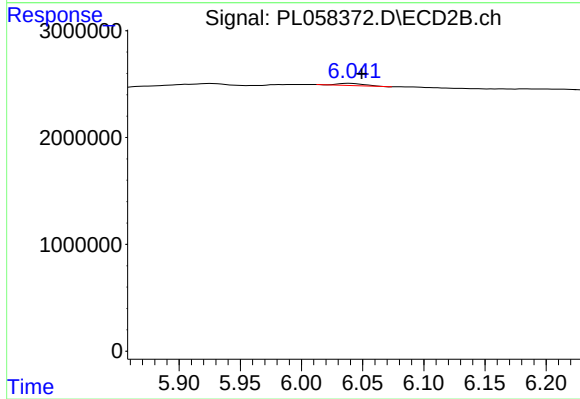
#24 Chlordane-2

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



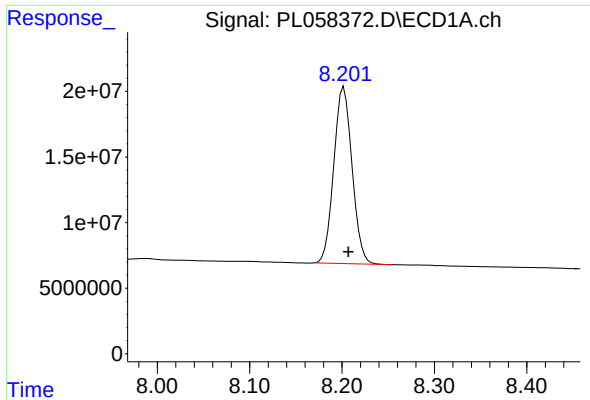
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.398 min
Response: 0
Conc: N.D.



#25 Chlordane-3

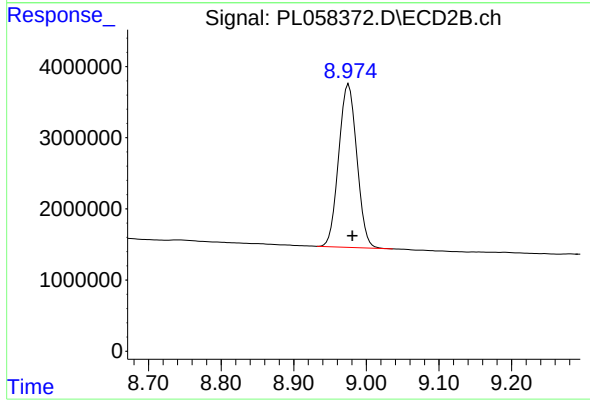
R.T.: 6.040 min
Delta R.T.: -0.010 min
Response: 335149
Conc: 0.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: -0.005 min
Response: 184783971
Conc: 17.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-02-042320



#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: -0.005 min
Response: 39869001
Conc: 17.85 ng/ml