

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041620\
 Data File : PL058076.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2020 18:53
 Operator : AJ\MA
 Sample : PB128275BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB128275BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 01:08:22 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	3.954	220.8E6	44441689	21.905	20.479
28)	SA Decachlor...	8.202	8.975	210.5E6	47972260	20.424	21.476
Target Compounds							
2)	A alpha-BHC	3.896	0.000	5495348	0	0.316	N.D. #
4)	MA Heptachlor	0.000	5.133	0	9129345	N.D.	2.720 #
5)	MB Aldrin	4.751f	5.440	-478841	285718	N.D.	0.088
8)	B Heptachlo...	5.166	5.795f	1144254	4817991	0.085	1.784 #
13)	MA Dieldrin	5.731f	0.000	29659	0	0.002	N.D. #
14)	MA Endrin	6.007	0.000	2169495	0	0.186	N.D. #
15)	B Endosulfa...	0.000	6.867	0	852140	N.D.	0.329 #
16)	A 4,4'-DDD	6.128	0.000	1186581	0	0.119	N.D. #
19)	B Endosulfa...	0.000	7.176f	0	853782	N.D.	0.360 #
22)	Mirex	7.336	0.000	1784744	0	0.218	N.D. #
23)	Chlordane-1	4.351f	0.000	2414181	0	6.527	N.D. #

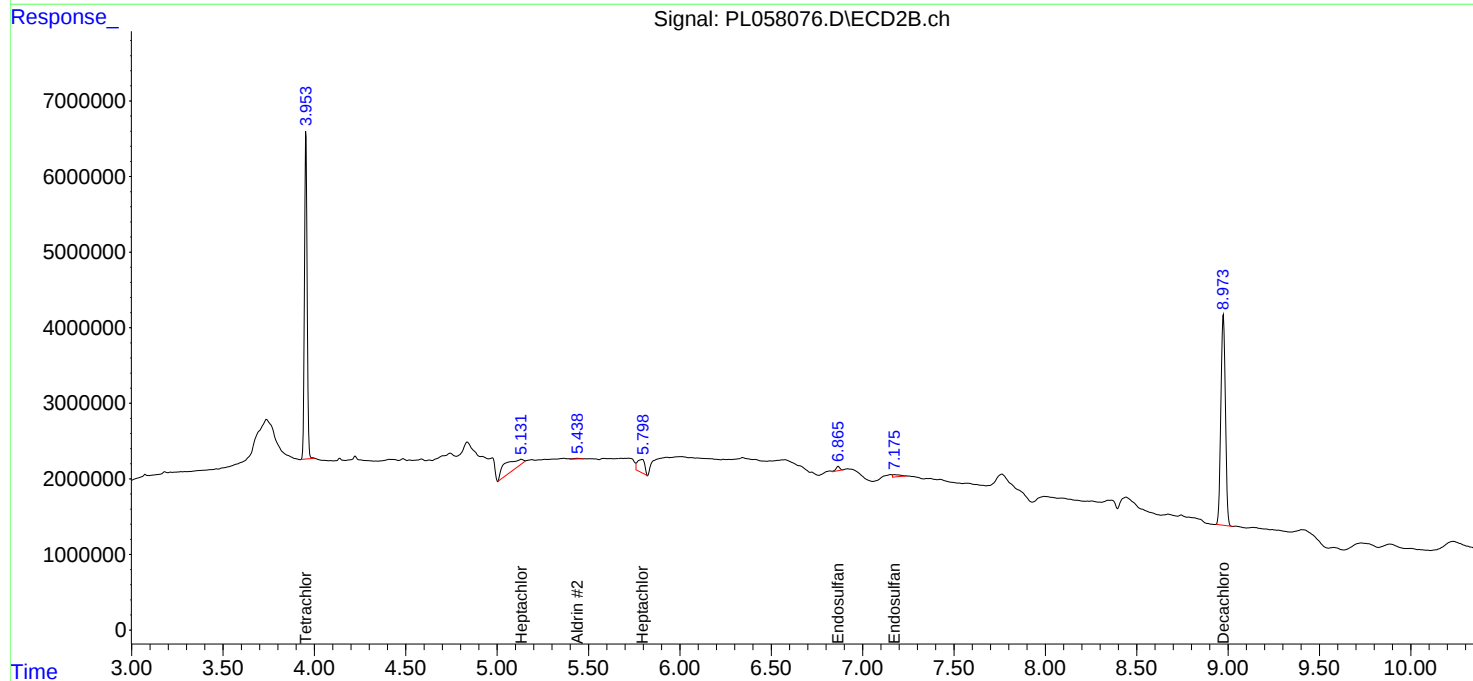
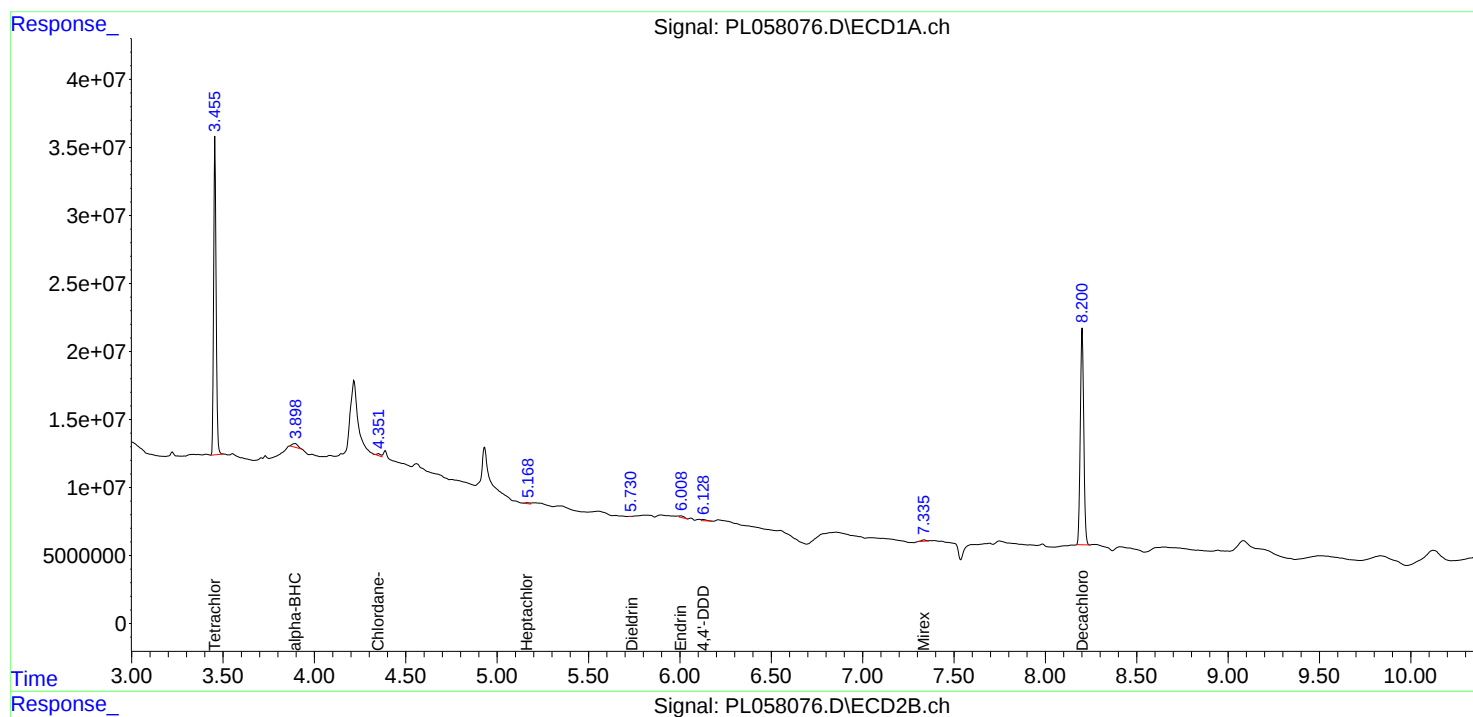
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

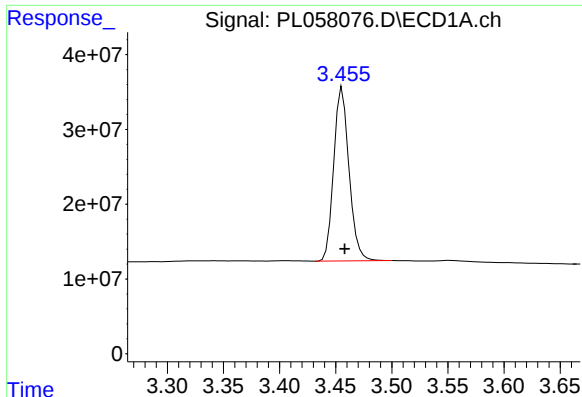
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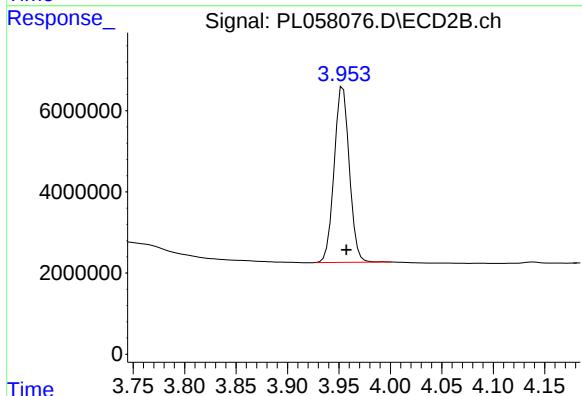




#1 Tetrachloro-m-xylene

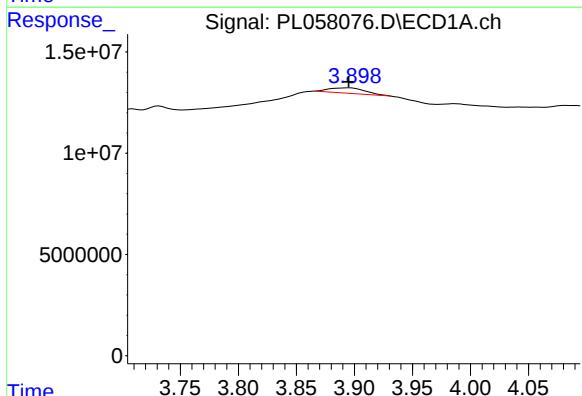
R.T.: 3.456 min
Delta R.T.: -0.002 min
Response: 220823617
Conc: 21.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128275BL



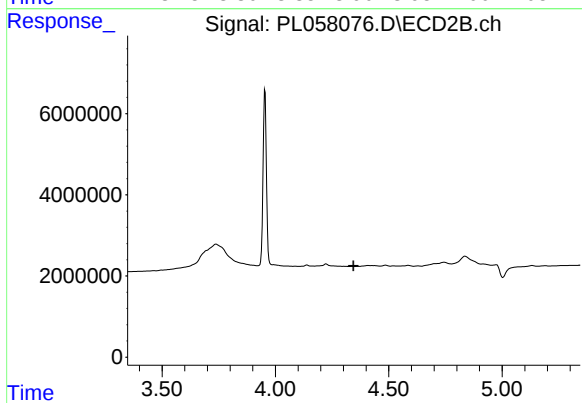
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: -0.003 min
Response: 44441689
Conc: 20.48 ng/ml



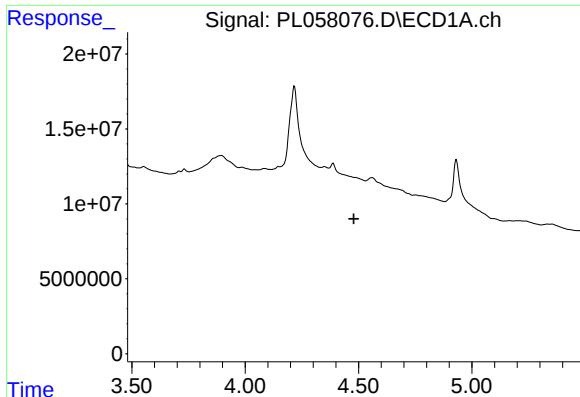
#2 alpha-BHC

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 5495348
Conc: 0.32 ng/ml



#2 alpha-BHC

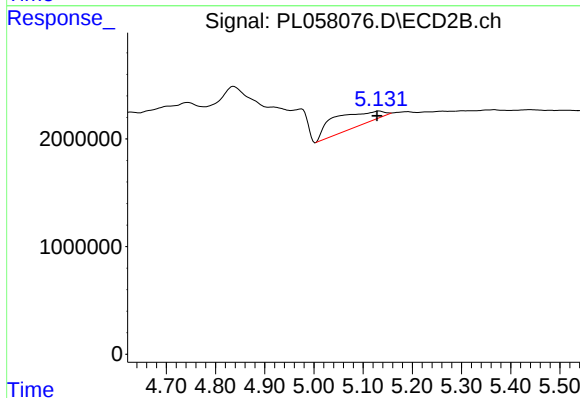
R.T.: 0.000 min
Exp R.T.: 4.345 min
Response: 0
Conc: N.D.



#4 Heptachlor

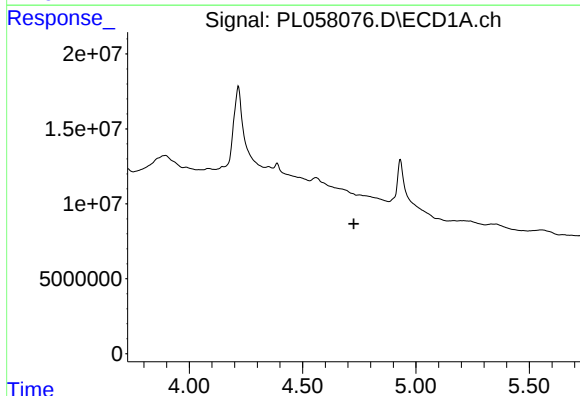
R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB128275BL



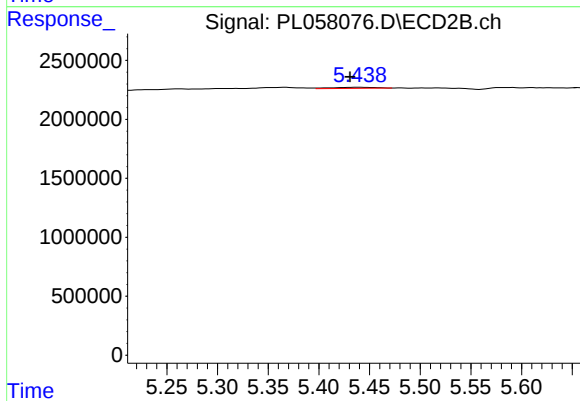
#4 Heptachlor

R.T.: 5.133 min
Delta R.T.: 0.004 min
Response: 9129345
Conc: 2.72 ng/ml



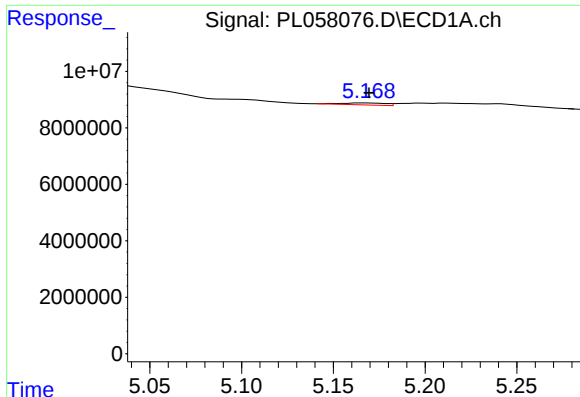
#5 Aldrin

R.T.: 4.751 min
Delta R.T.: 0.024 min
Response: -478841
Conc: N.D.



#5 Aldrin

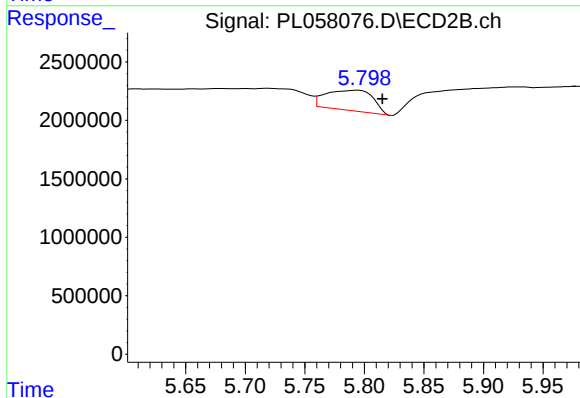
R.T.: 5.440 min
Delta R.T.: 0.010 min
Response: 285718
Conc: 0.09 ng/ml



#8 Heptachlor epoxide

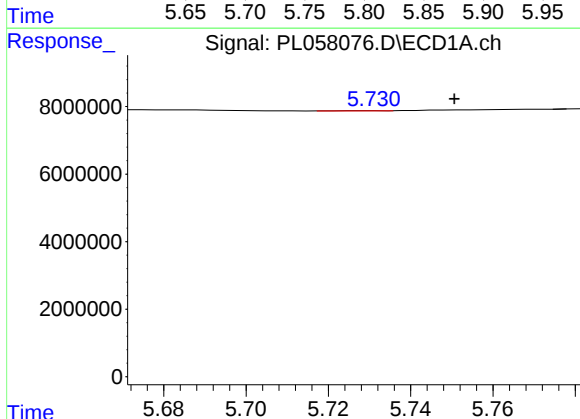
R.T.: 5.166 min
Delta R.T.: -0.004 min
Response: 1144254
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128275BL



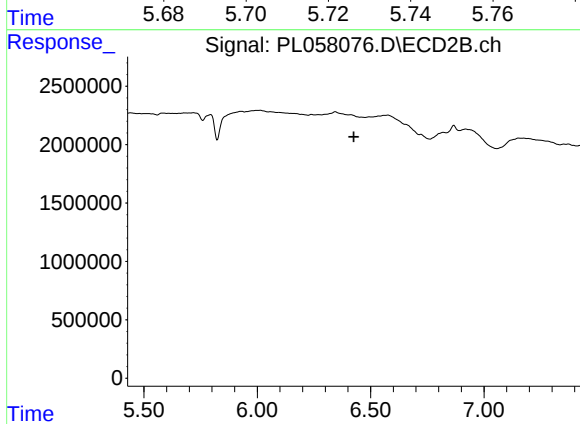
#8 Heptachlor epoxide

R.T.: 5.795 min
Delta R.T.: -0.021 min
Response: 4817991
Conc: 1.78 ng/ml



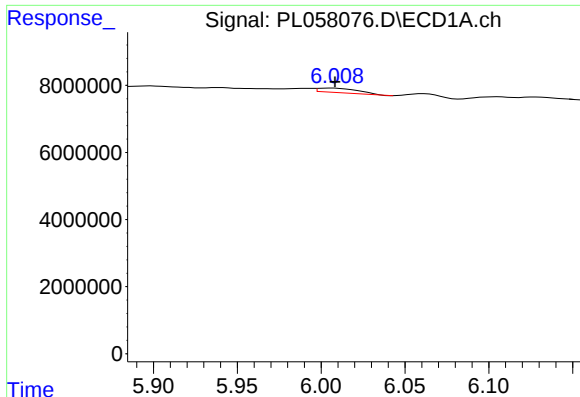
#13 Dieldrin

R.T.: 5.731 min
Delta R.T.: -0.020 min
Response: 29659
Conc: 0.00 ng/ml



#13 Dieldrin

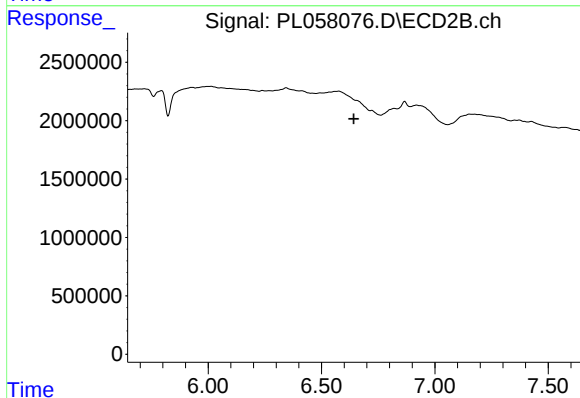
R.T.: 0.000 min
Exp R.T.: 6.425 min
Response: 0
Conc: N.D.



#14 Endrin

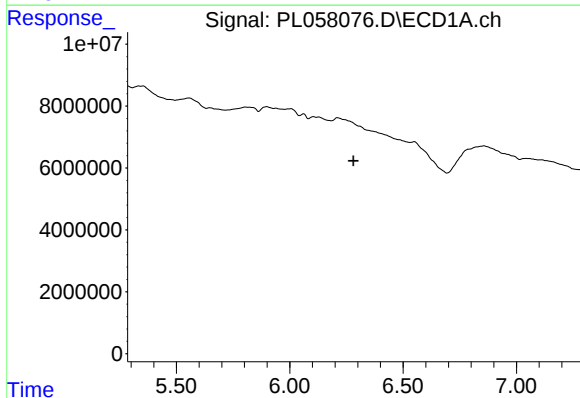
R.T.: 6.007 min
Delta R.T.: -0.002 min
Response: 2169495
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128275BL



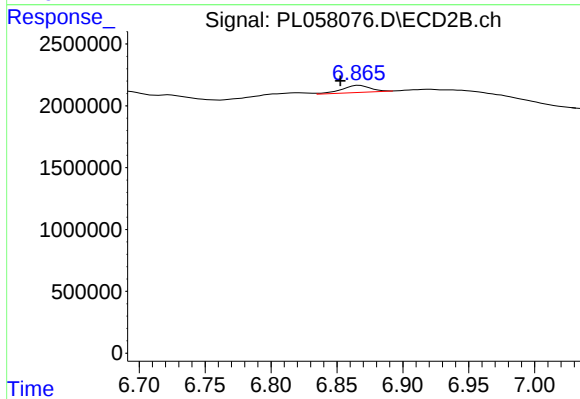
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.642 min
Response: 0
Conc: N.D.



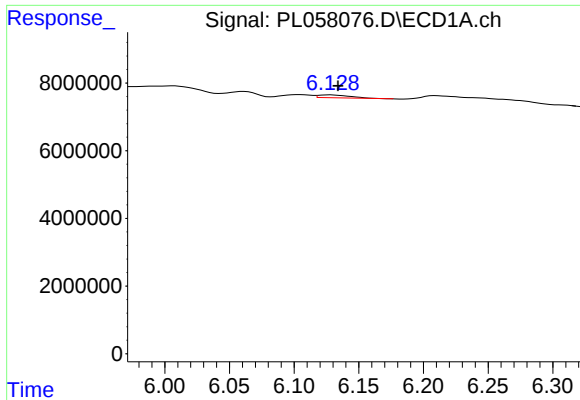
#15 Endosulfan II

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



#15 Endosulfan II

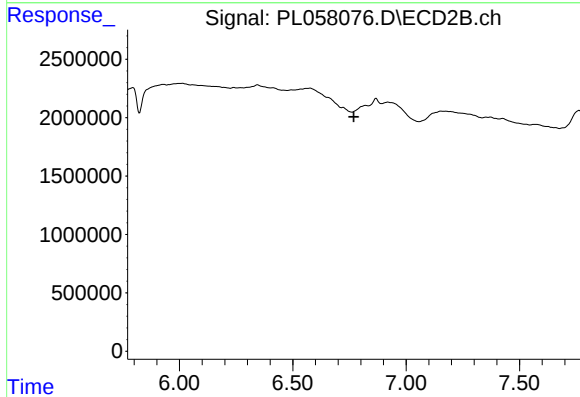
R.T.: 6.867 min
Delta R.T.: 0.015 min
Response: 852140
Conc: 0.33 ng/ml



#16 4,4'-DDD

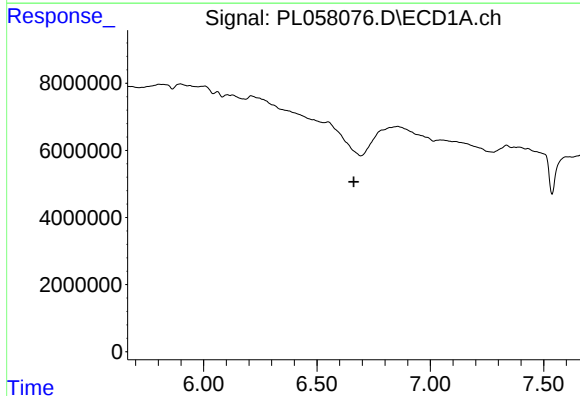
R.T.: 6.128 min
Delta R.T.: -0.006 min
Response: 1186581
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128275BL



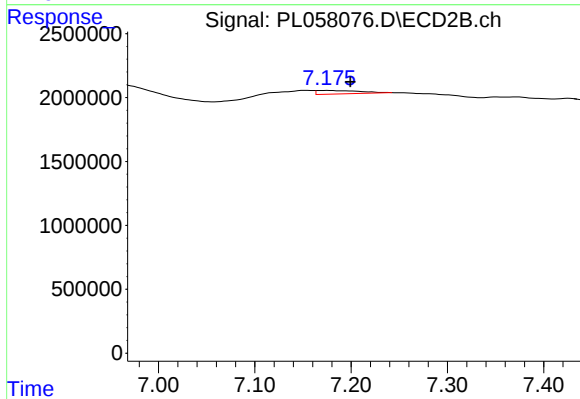
#16 4,4'-DDD

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



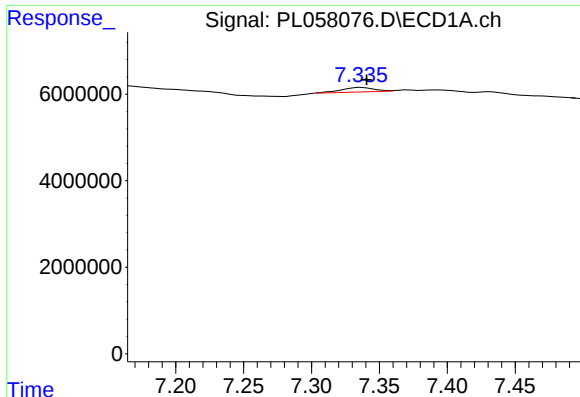
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.663 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

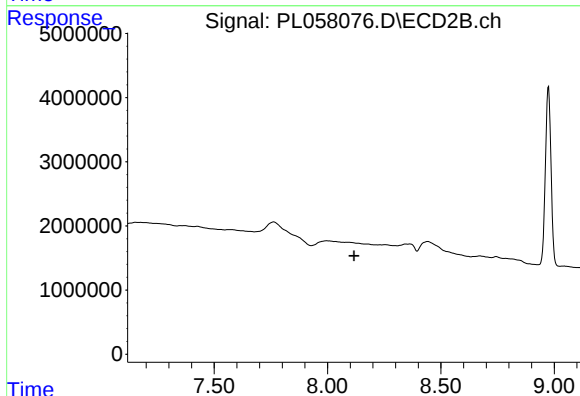
R.T.: 7.176 min
Delta R.T.: -0.023 min
Response: 853782
Conc: 0.36 ng/ml



#22 Mirex

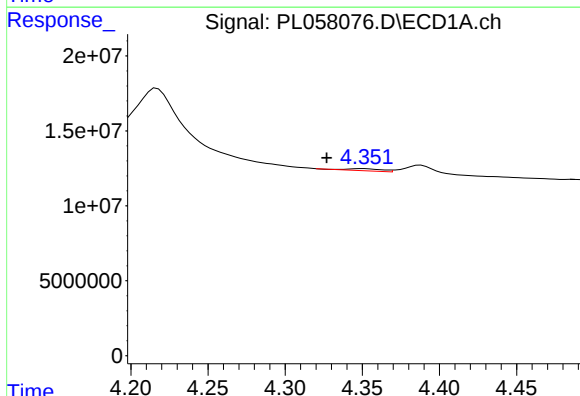
R.T.: 7.336 min
Delta R.T.: -0.004 min
Response: 1784744
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128275BL



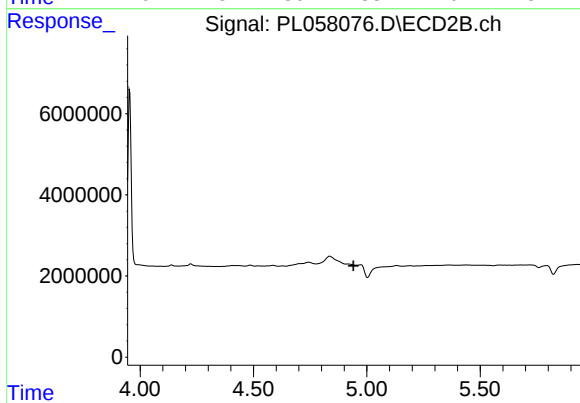
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.117 min
Response: 0
Conc: N.D.



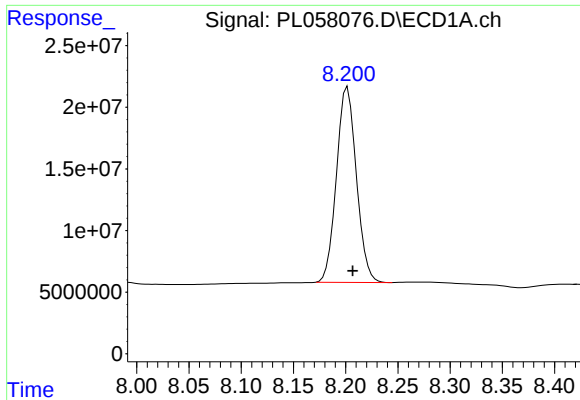
#23 Chlordane-1

R.T.: 4.351 min
Delta R.T.: 0.024 min
Response: 2414181
Conc: 6.53 ng/ml



#23 Chlordane-1

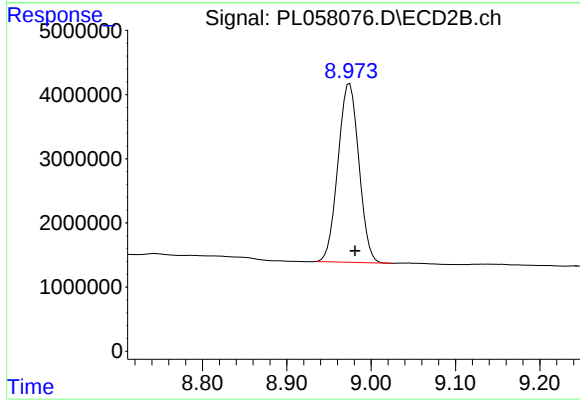
R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: -0.005 min
Response: 210545420
Conc: 20.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128275BL



#28 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: -0.006 min
Response: 47972260
Conc: 21.48 ng/ml