

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081419\
 Data File : PL051486.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2019 18:35
 Operator : SM\AJ
 Sample : K4329-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ETGI-292

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 09:11:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 2019
 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...	3.316	3.927	93847675	25263475	9.340	8.854
28)	SA Decachlor...	7.976	8.955	82112785	21401478	8.110	7.568
Target Compounds							
6)	B beta-BHC	0.000	4.803f	0	1716492	N.D.	0.993 #
10)	B gamma-Chl...	5.219f	0.000	5152030	0	0.326	N.D. #
12)	B 4,4'-DDE	5.421	6.252	18484073	5392110	1.233	1.496
13)	MA Dieldrin	5.544	0.000	55319125	0	3.570	N.D. #
14)	MA Endrin	5.802	0.000	3405345	0	0.231	N.D. #
15)	B Endosulfa...	6.060f	0.000	6712980	0	0.480	N.D. #
16)	A 4,4'-DDD	0.000	6.747	0	8821709	N.D.	3.313 #
17)	MA 4,4'-DDT	6.162	0.000	54261737	0	4.381	N.D. #
18)	B Endrin al...	6.253	0.000	14083219	0	1.221	N.D. #
19)	B Endosulfa...	6.441	0.000	21081534	0	1.655	N.D. #
20)	A Methoxychlor	6.689f	0.000	59867147	0	9.596	N.D. #
21)	B Endrin ke...	6.959f	0.000	13929687	0	1.018	N.D. #
25)	Chlordane-3	5.219f	0.000	5152030	0	3.681	N.D. #
27)	Chlordane-5	6.060f	0.000	6712980	0	13.216	N.D. #

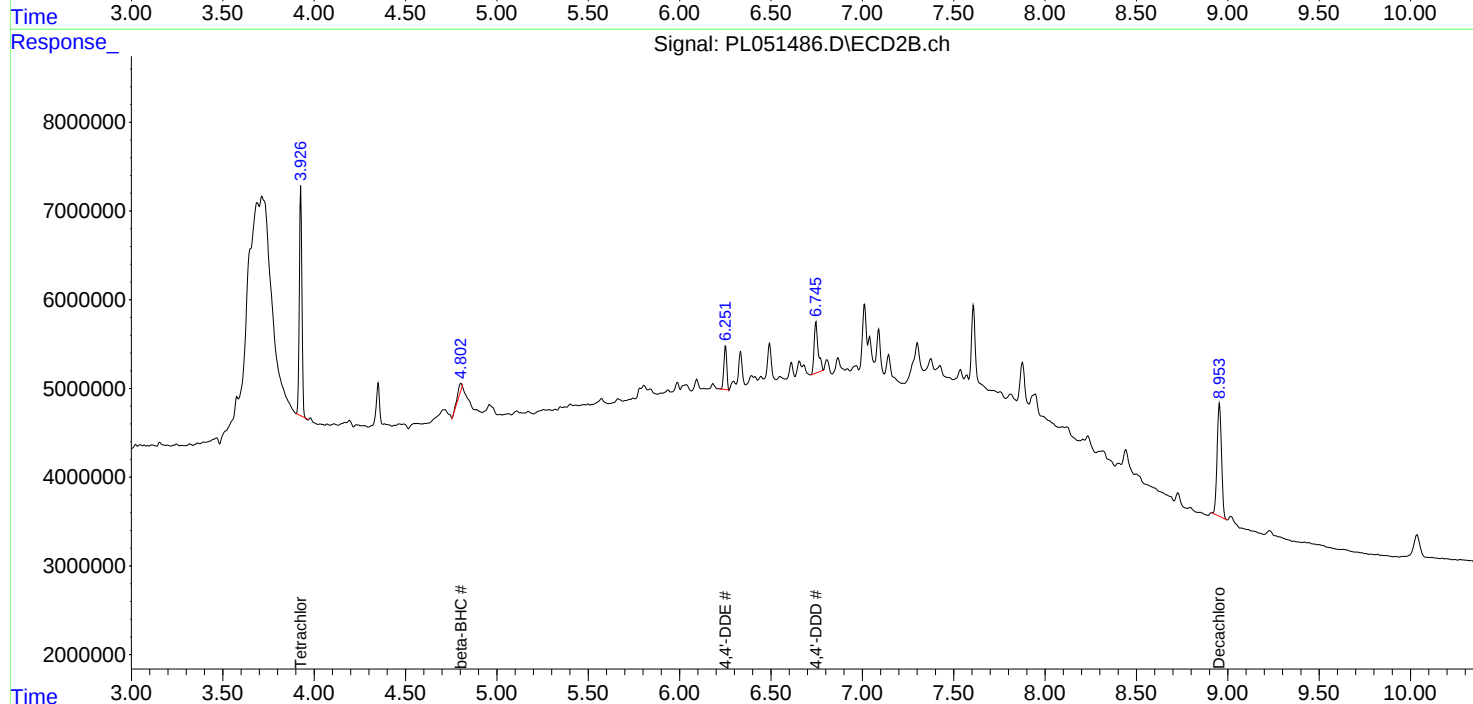
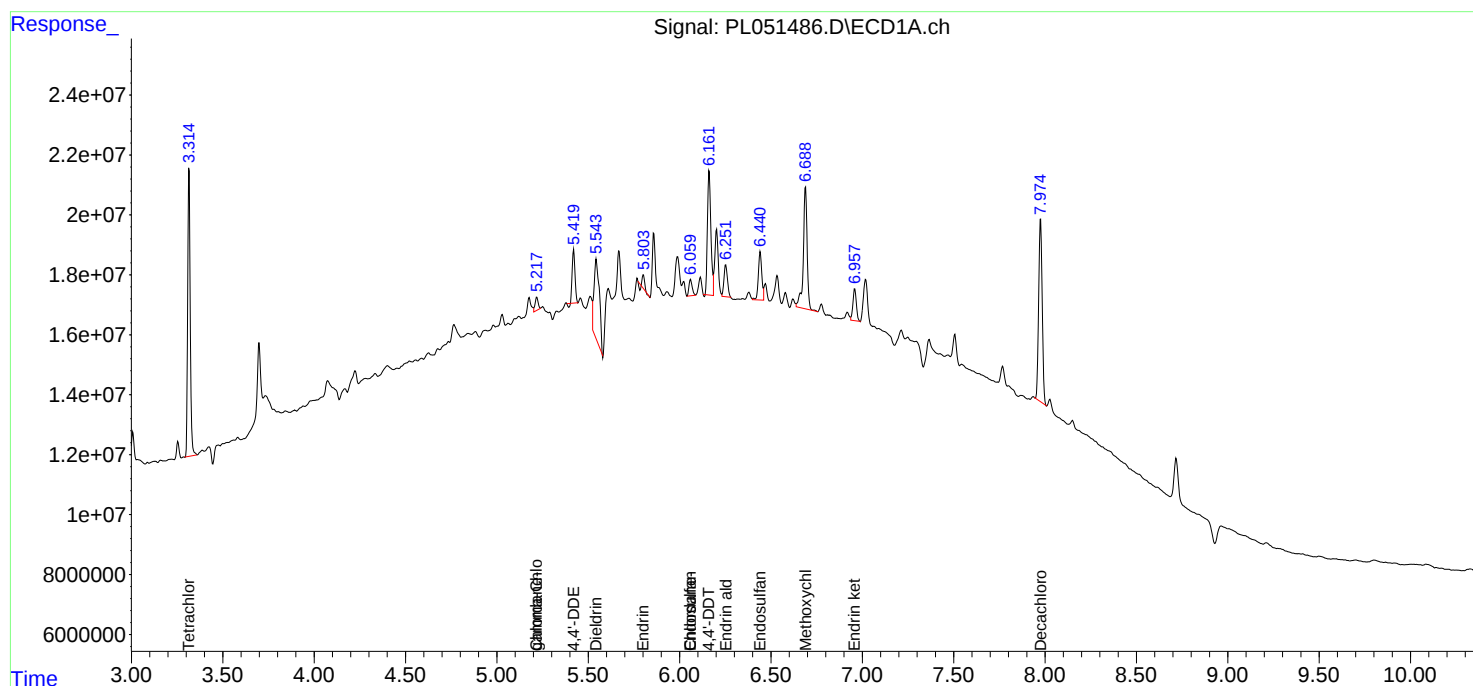
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

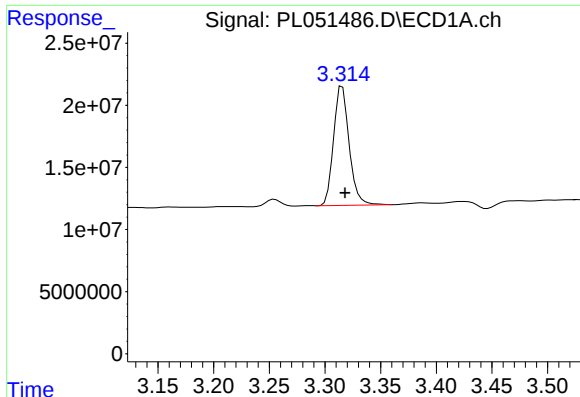
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081419\
Data File : PL051486.D
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Operator : SM\AJ
Sample : K4329-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
ETGI-292

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 09:11:28 2019
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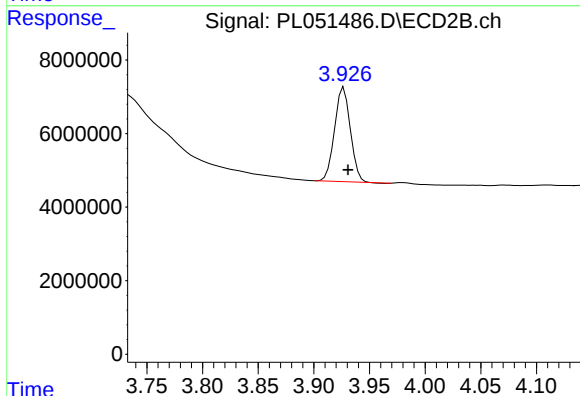




#1 Tetrachloro-m-xylene

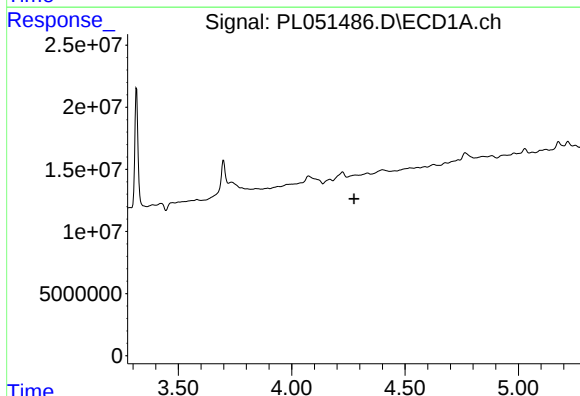
R.T.: 3.316 min
Delta R.T.: -0.002 min
Response: 93847675
Conc: 9.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-292



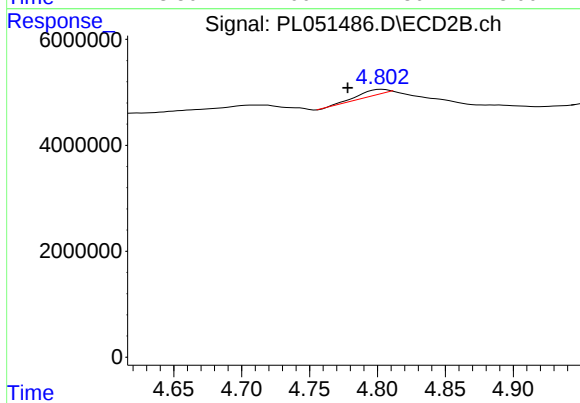
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.004 min
Response: 25263475
Conc: 8.85 ng/ml



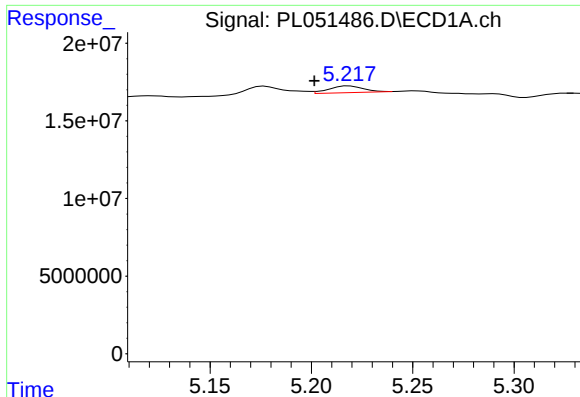
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.276 min
Response: 0
Conc: N.D.



#6 beta-BHC

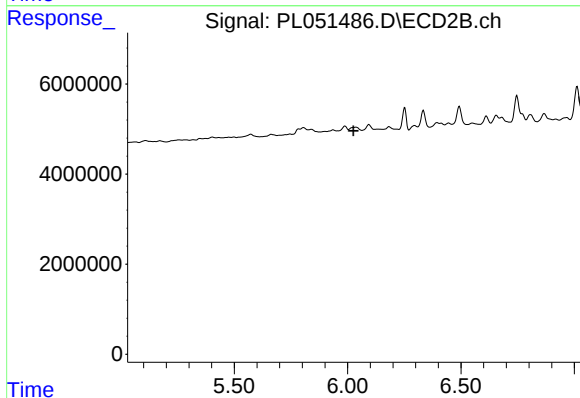
R.T.: 4.803 min
Delta R.T.: 0.025 min
Response: 1716492
Conc: 0.99 ng/ml



#10 gamma-Chlordane

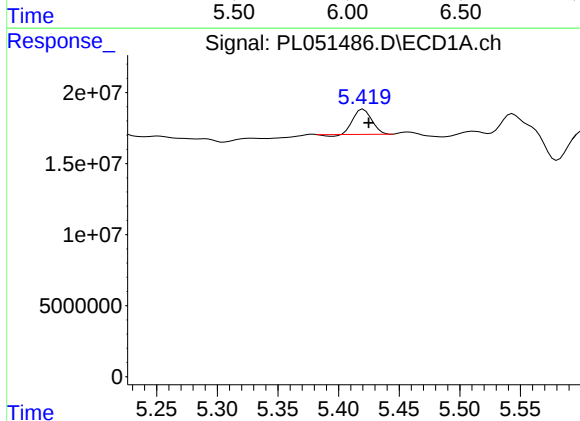
R.T.: 5.219 min
Delta R.T.: 0.017 min
Response: 5152030
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-292



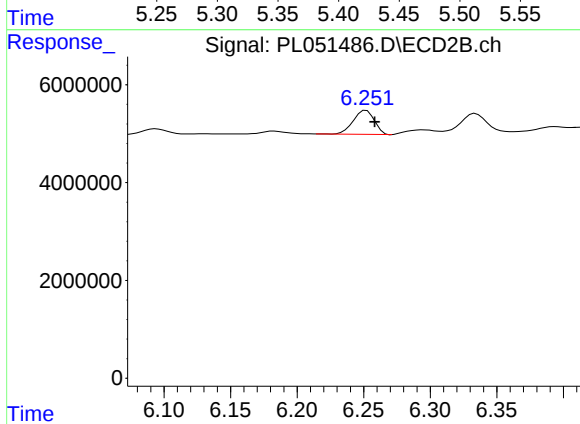
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



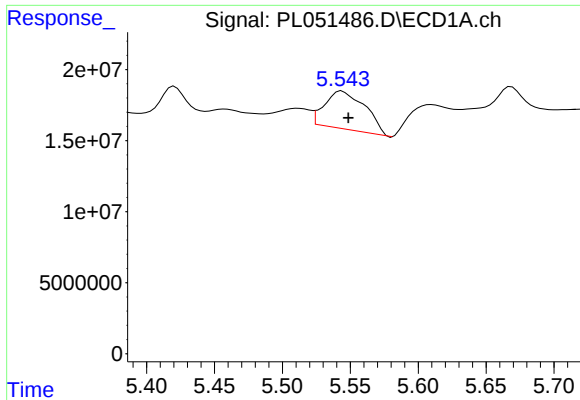
#12 4,4'-DDE

R.T.: 5.421 min
Delta R.T.: -0.004 min
Response: 18484073
Conc: 1.23 ng/ml



#12 4,4'-DDE

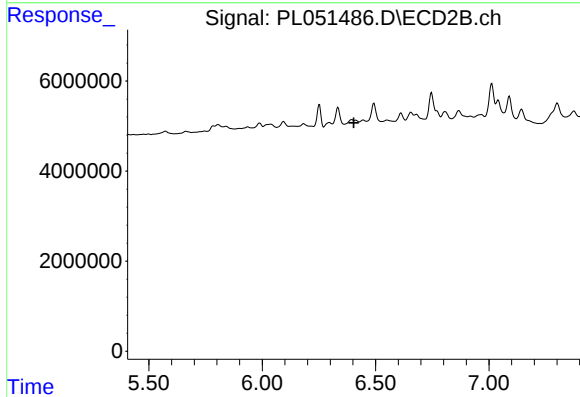
R.T.: 6.252 min
Delta R.T.: -0.006 min
Response: 5392110
Conc: 1.50 ng/ml



#13 Dieldrin

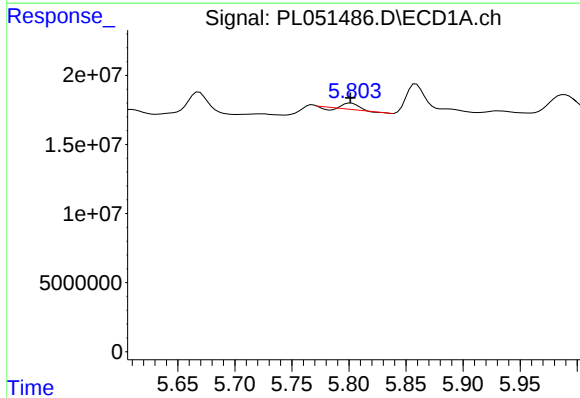
R.T.: 5.544 min
Delta R.T.: -0.005 min
Response: 55319125
Conc: 3.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-292



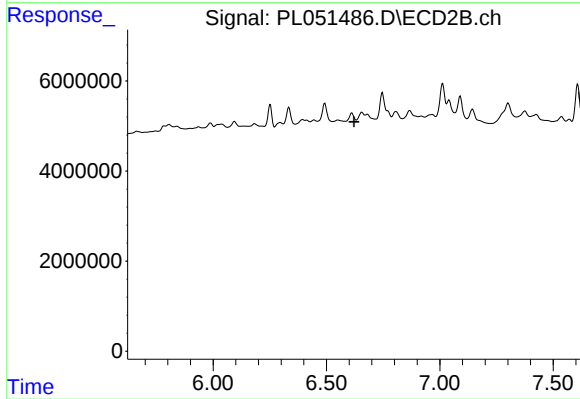
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



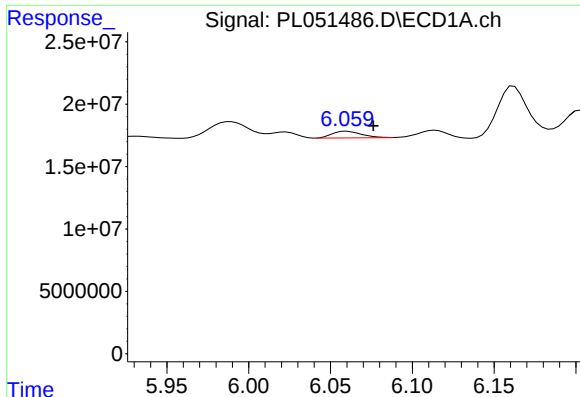
#14 Endrin

R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 3405345
Conc: 0.23 ng/ml



#14 Endrin

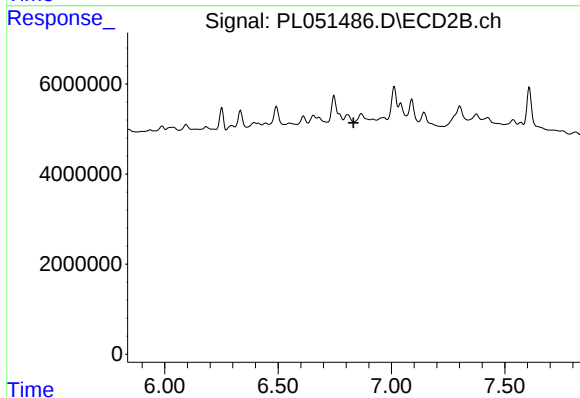
R.T.: 0.000 min
Exp R.T. : 6.621 min
Response: 0
Conc: N.D.



#15 Endosulfan II

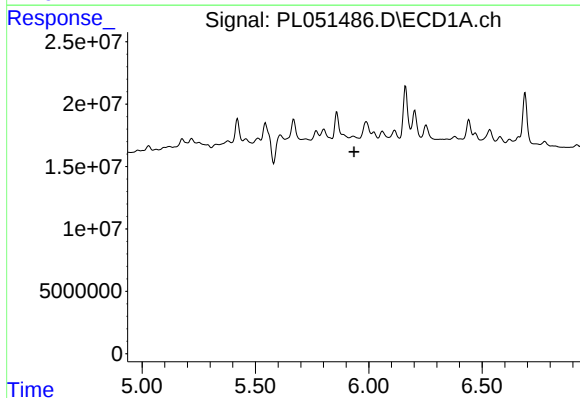
R.T.: 6.060 min
Delta R.T.: -0.016 min
Response: 6712980
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-292



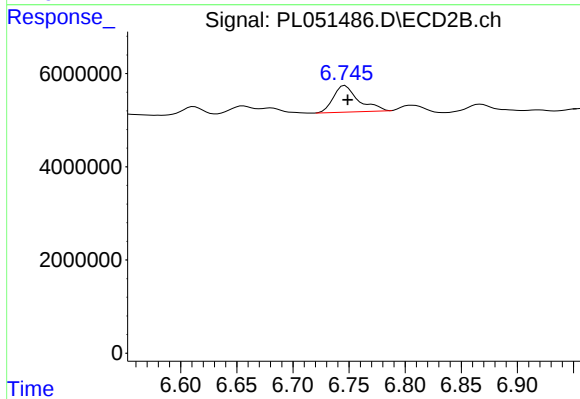
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.833 min
Response: 0
Conc: N.D.



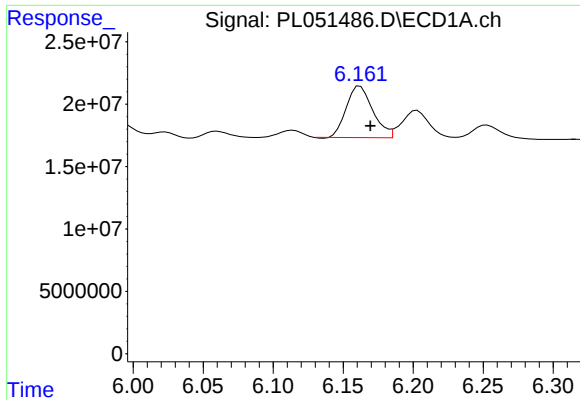
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.935 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

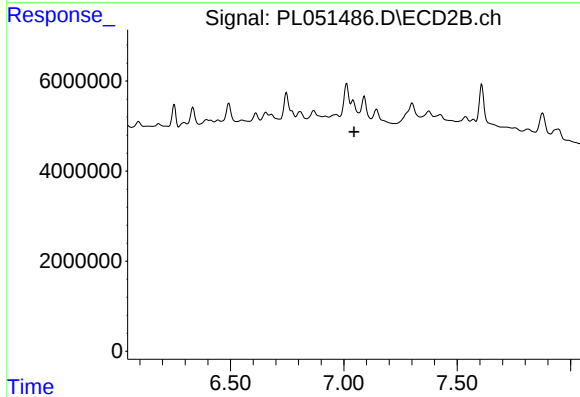
R.T.: 6.747 min
Delta R.T.: -0.002 min
Response: 8821709
Conc: 3.31 ng/ml



#17 4,4'-DDT

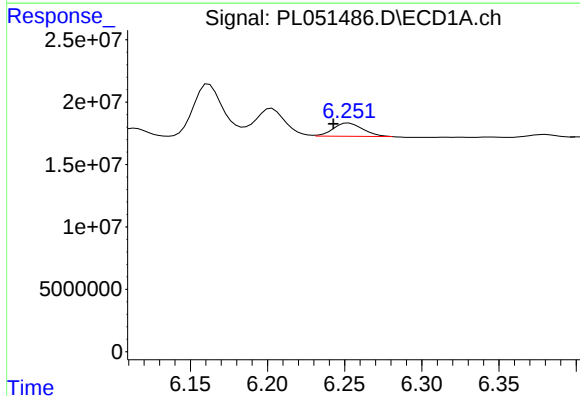
R.T.: 6.162 min
Delta R.T.: -0.007 min
Response: 54261737
Conc: 4.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-292



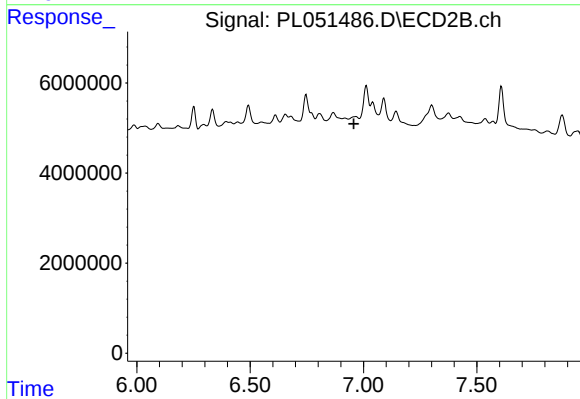
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.046 min
Response: 0
Conc: N.D.



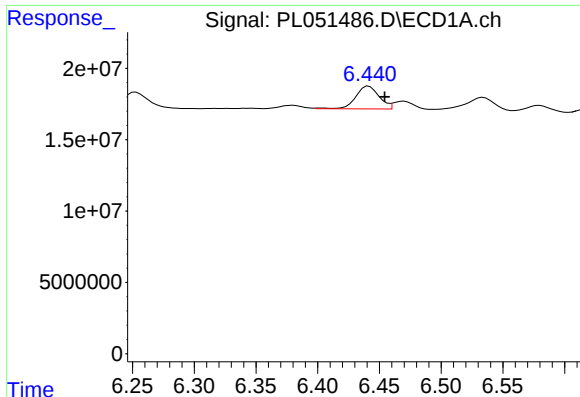
#18 Endrin aldehyde

R.T.: 6.253 min
Delta R.T.: 0.010 min
Response: 14083219
Conc: 1.22 ng/ml



#18 Endrin aldehyde

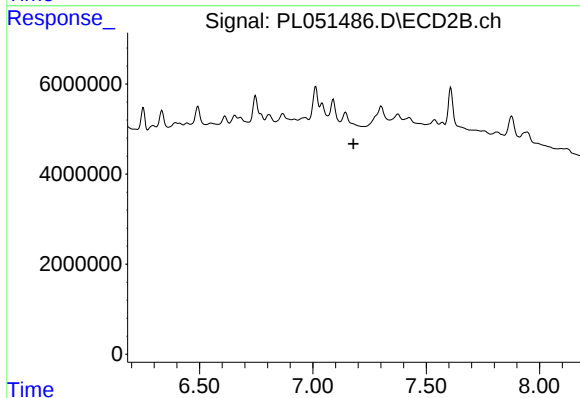
R.T.: 0.000 min
Exp R.T. : 6.957 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

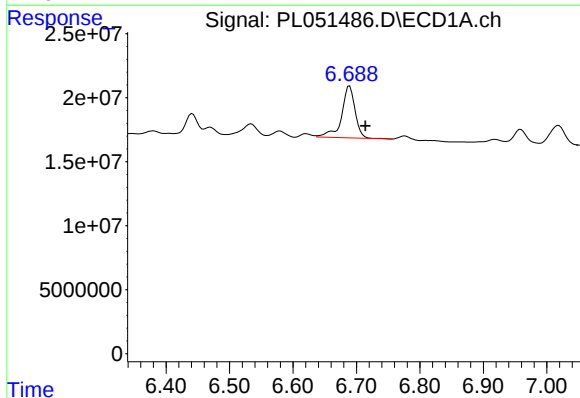
R.T.: 6.441 min
Delta R.T.: -0.013 min
Response: 21081534
Conc: 1.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-292



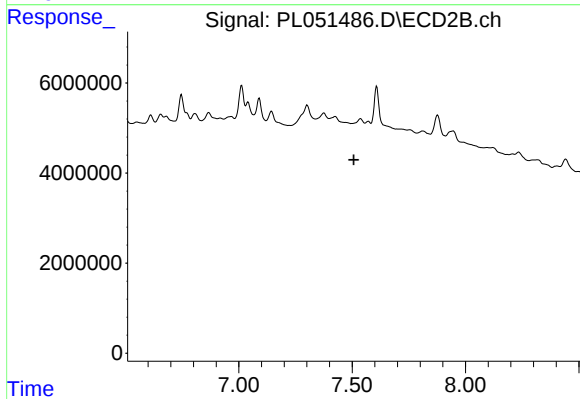
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.180 min
Response: 0
Conc: N.D.



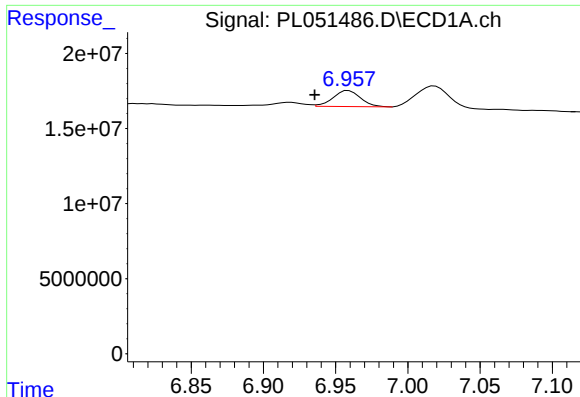
#20 Methoxychlor

R.T.: 6.689 min
Delta R.T.: -0.025 min
Response: 59867147
Conc: 9.60 ng/ml



#20 Methoxychlor

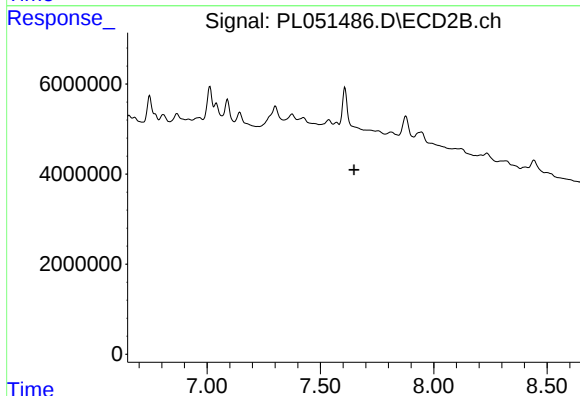
R.T.: 0.000 min
Exp R.T. : 7.507 min
Response: 0
Conc: N.D.



#21 Endrin ketone

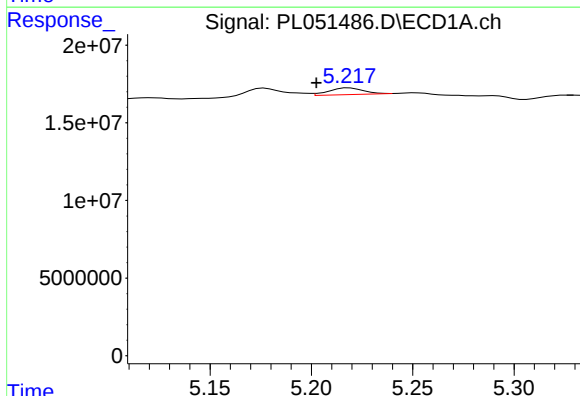
R.T.: 6.959 min
Delta R.T.: 0.023 min
Response: 13929687
Conc: 1.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-292



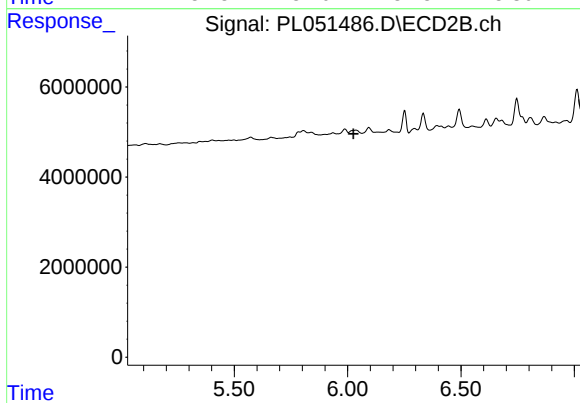
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.648 min
Response: 0
Conc: N.D.



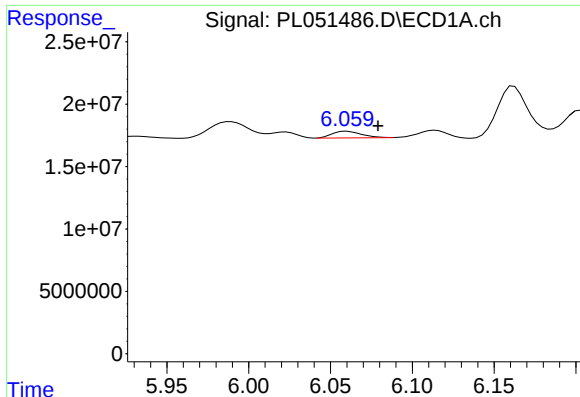
#25 Chlordane-3

R.T.: 5.219 min
Delta R.T.: 0.016 min
Response: 5152030
Conc: 3.68 ng/ml



#25 Chlordane-3

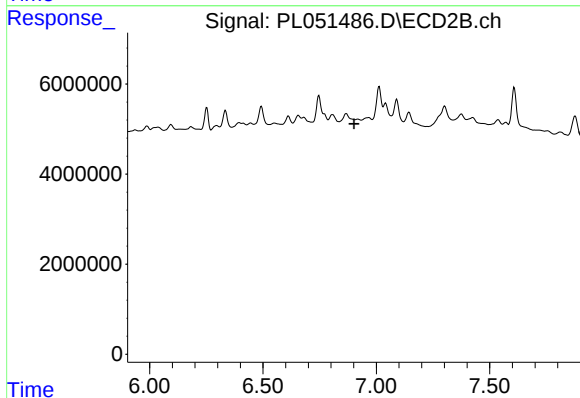
R.T.: 0.000 min
Exp R.T. : 6.027 min
Response: 0
Conc: N.D.



#27 Chlordane-5

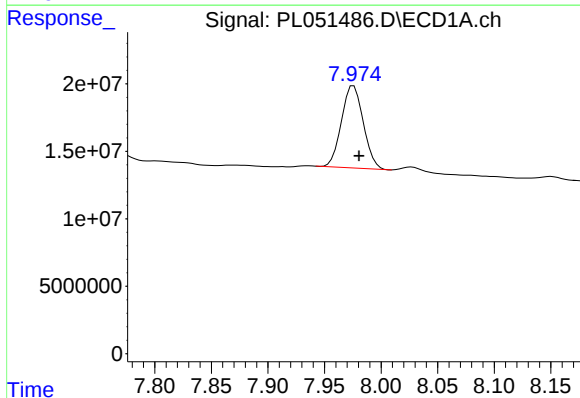
R.T.: 6.060 min
Delta R.T.: -0.019 min
Response: 6712980
Conc: 13.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-292



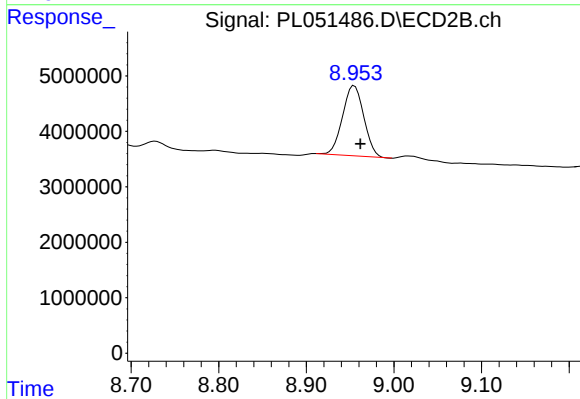
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.902 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.976 min
Delta R.T.: -0.005 min
Response: 82112785
Conc: 8.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.955 min
Delta R.T.: -0.007 min
Response: 21401478
Conc: 7.57 ng/ml