

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112221\
 Data File : PL071107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2021 15:11
 Operator : AR\AJ
 Sample : M4781-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ETGI-354

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 04:46:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110321.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 04 19:28:07 2021
 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...	4.566	5.501	8463116	21156535	17.279	16.780
28)	SA Decachlor...	10.330	11.393	6083716	11313038	8.903	8.459
Target Compounds							
7)	B delta-BHC	0.000	7.021f	0	1184629	N.D.	0.708 #
10)	B gamma-Chl...	7.281	0.000	267326	0	0.403	N.D. #
12)	B 4,4'-DDE	7.565	8.499	383524	1014311	0.658	0.687
14)	MA Endrin	8.007f	0.000	319162	0	0.563	N.D. #
15)	B Endosulfa...	8.267f	9.154f	224636	610631	0.371	0.500 #
16)	A 4,4'-DDD	8.165	0.000	193170	0	0.380	N.D. #
17)	MA 4,4'-DDT	8.411	9.357	308132	632611	0.560	0.501
19)	B Endosulfa...	8.713	9.497	511536	1108189	0.829	0.894
21)	B Endrin ke...	9.242	9.978f	15585	2181693	0.022	1.520 #
22)	Mirex	9.429	10.485f	297981	680762	0.485	0.654 #
25)	Chlordane-3	7.281	0.000	267326	0	4.379	N.D. #

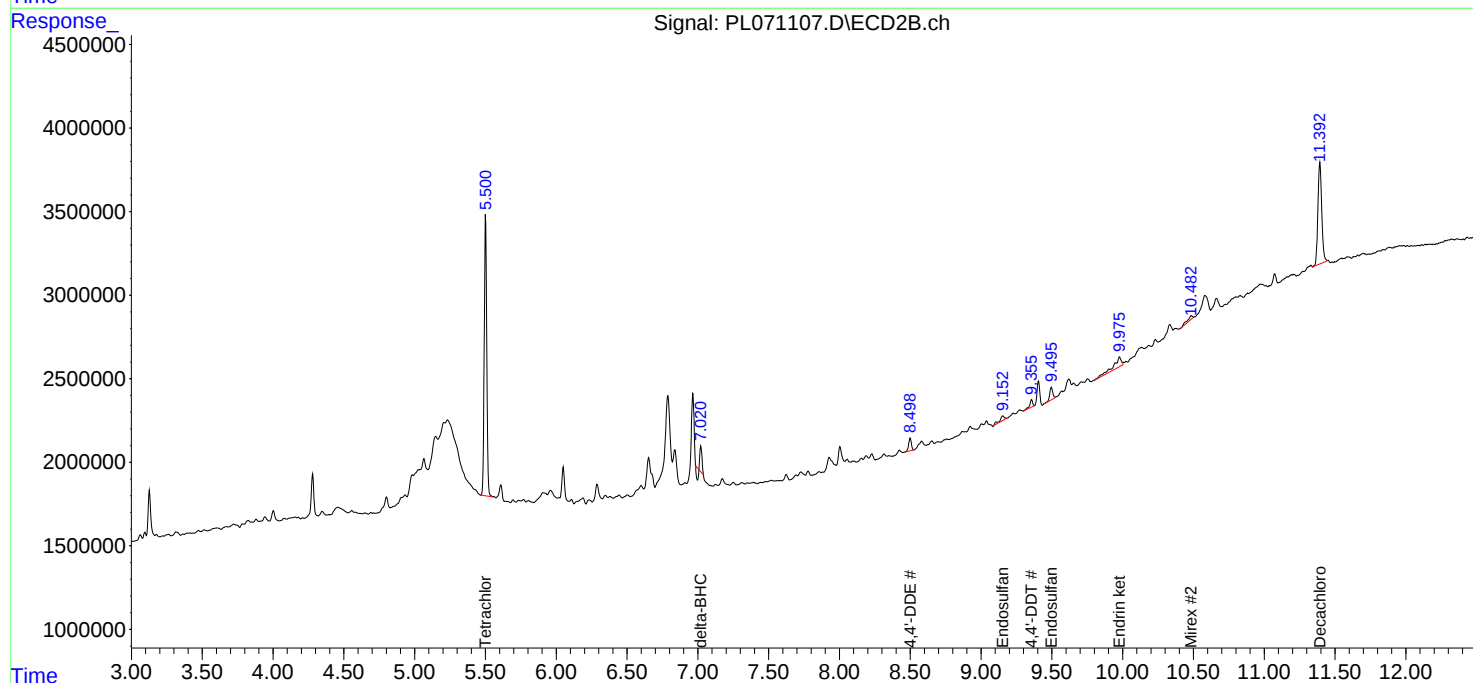
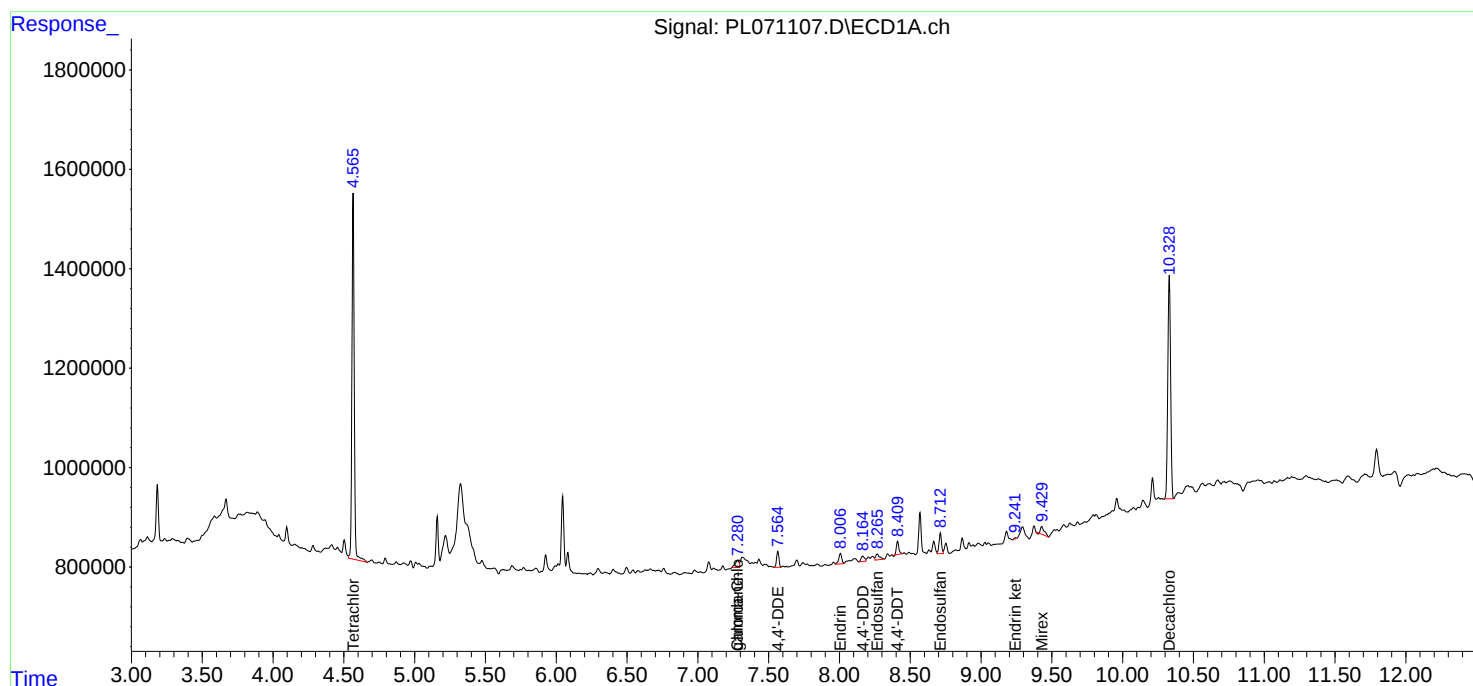
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

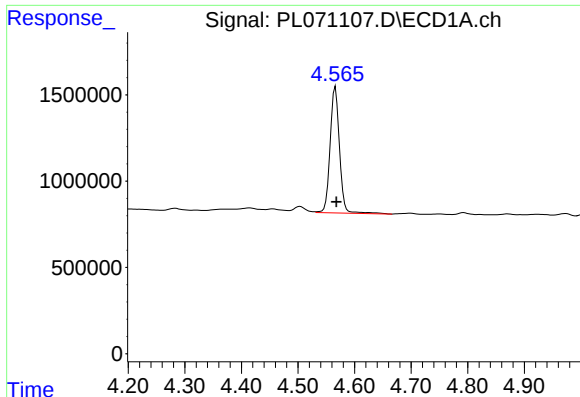
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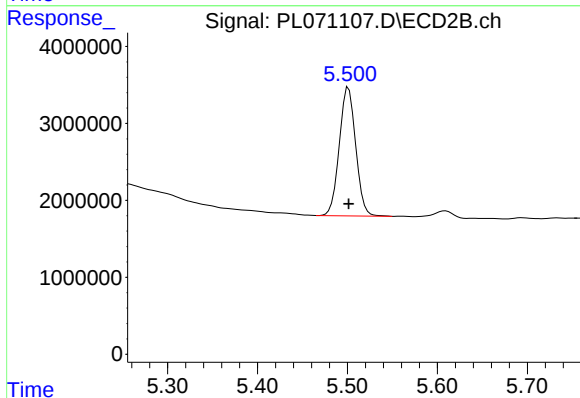




#1 Tetrachloro-m-xylene

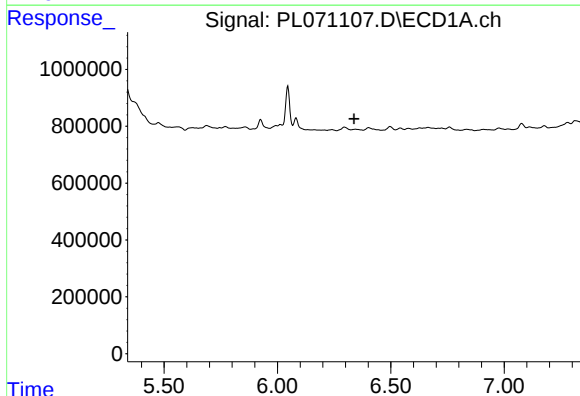
R.T.: 4.566 min
Delta R.T.: -0.002 min
Response: 8463116
Conc: 17.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-354



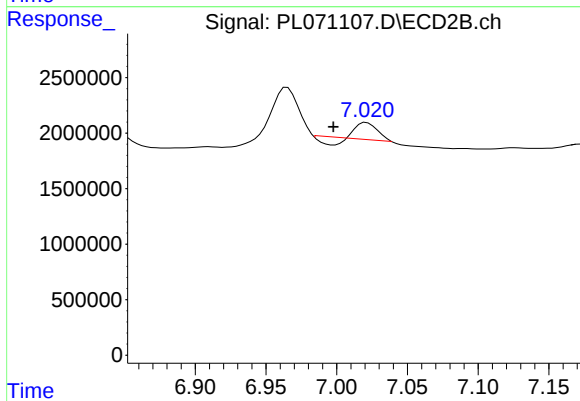
#1 Tetrachloro-m-xylene

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 21156535
Conc: 16.78 ng/ml



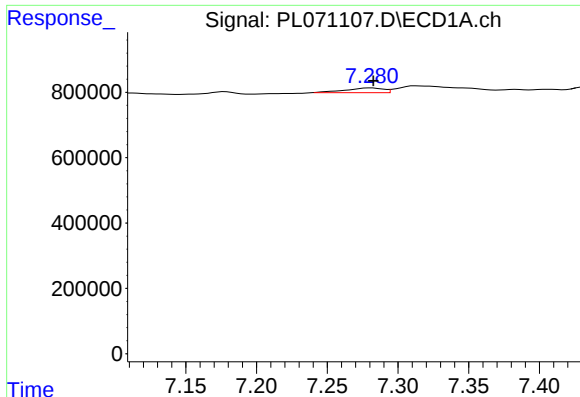
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.338 min
Response: 0
Conc: N.D.



#7 delta-BHC

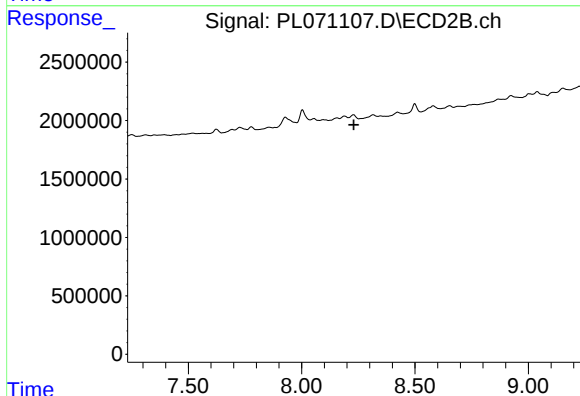
R.T.: 7.021 min
Delta R.T.: 0.023 min
Response: 1184629
Conc: 0.71 ng/ml



#10 gamma-Chlordane

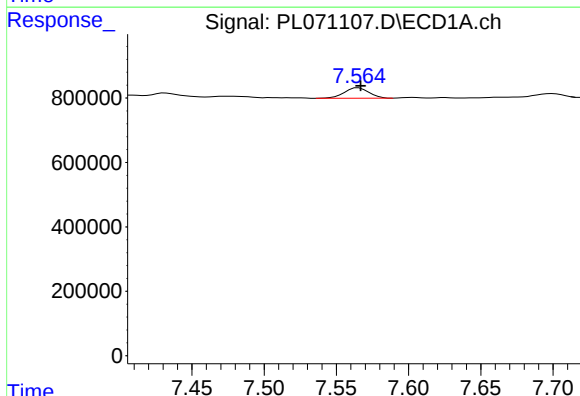
R.T.: 7.281 min
Delta R.T.: -0.002 min
Response: 267326
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-354



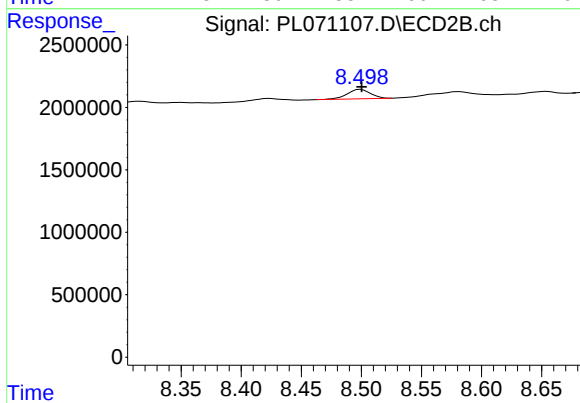
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.230 min
Response: 0
Conc: N.D.



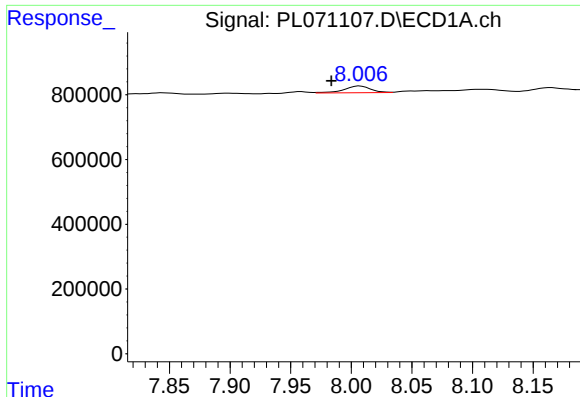
#12 4,4'-DDE

R.T.: 7.565 min
Delta R.T.: -0.002 min
Response: 383524
Conc: 0.66 ng/ml



#12 4,4'-DDE

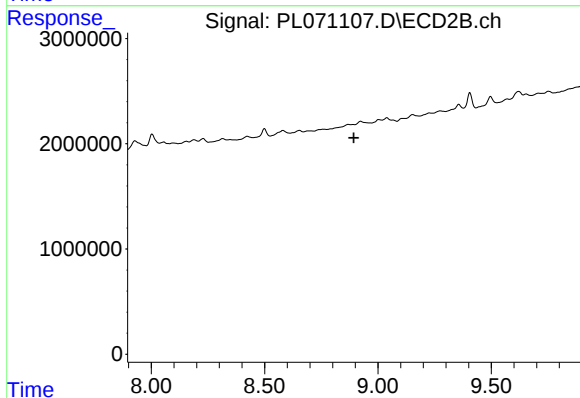
R.T.: 8.499 min
Delta R.T.: 0.000 min
Response: 1014311
Conc: 0.69 ng/ml



#14 Endrin

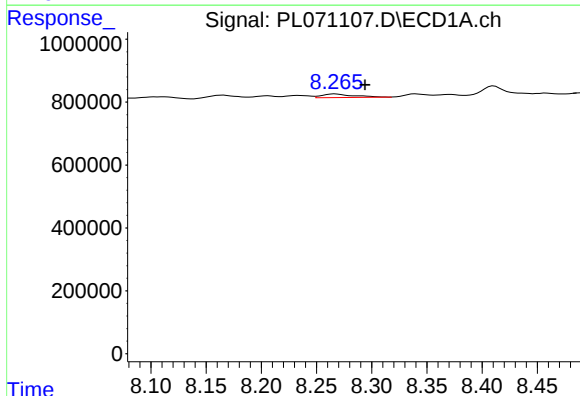
R.T.: 8.007 min
Delta R.T.: 0.023 min
Response: 319162
Conc: 0.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-354



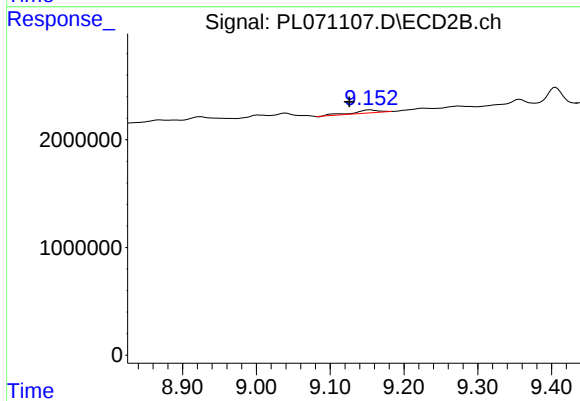
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.893 min
Response: 0
Conc: N.D.



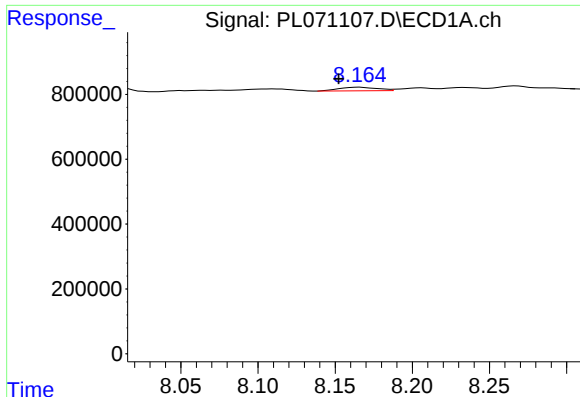
#15 Endosulfan II

R.T.: 8.267 min
Delta R.T.: -0.026 min
Response: 224636
Conc: 0.37 ng/ml



#15 Endosulfan II

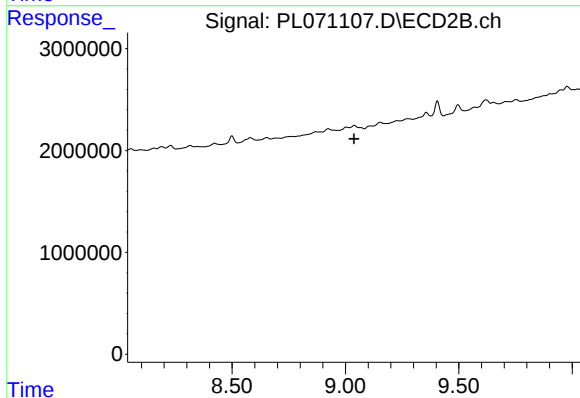
R.T.: 9.154 min
Delta R.T.: 0.028 min
Response: 610631
Conc: 0.50 ng/ml



#16 4,4'-DDD

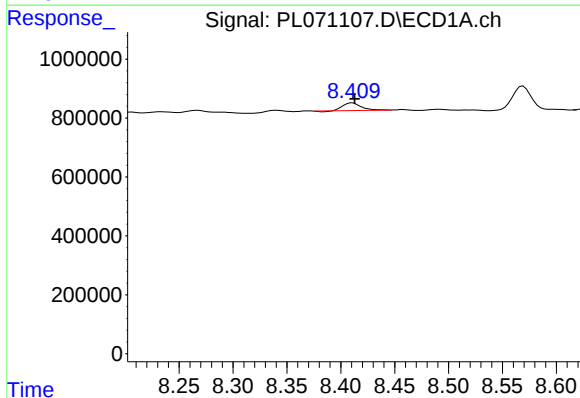
R.T.: 8.165 min
Delta R.T.: 0.013 min
Response: 193170
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-354



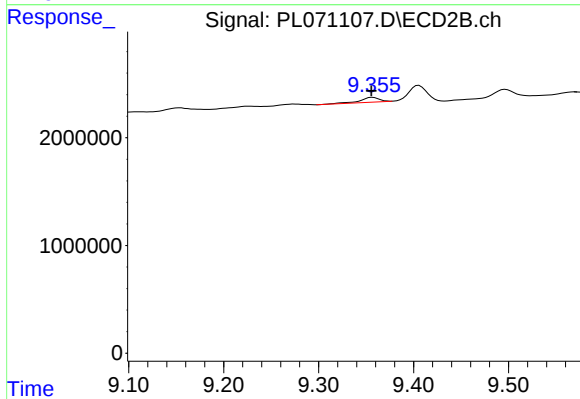
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 9.039 min
Response: 0
Conc: N.D.



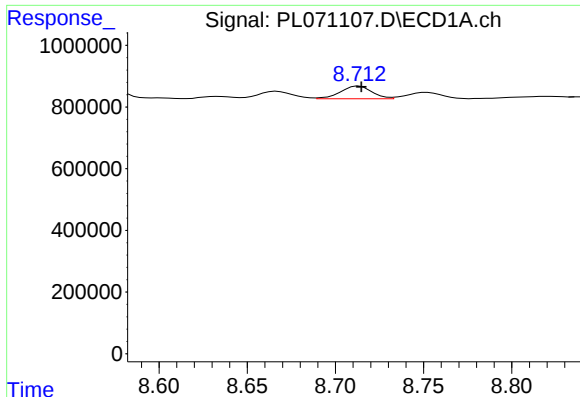
#17 4,4'-DDT

R.T.: 8.411 min
Delta R.T.: -0.002 min
Response: 308132
Conc: 0.56 ng/ml



#17 4,4'-DDT

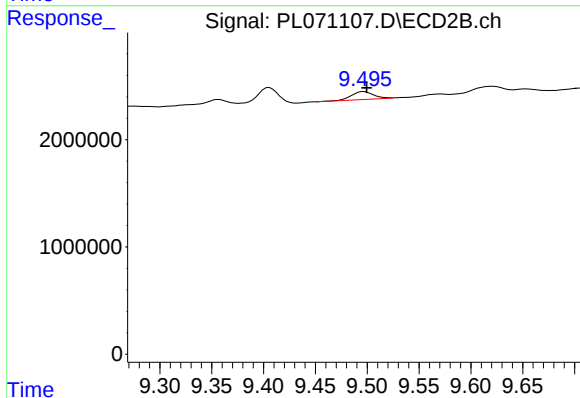
R.T.: 9.357 min
Delta R.T.: 0.001 min
Response: 632611
Conc: 0.50 ng/ml



#19 Endosulfan Sulfate

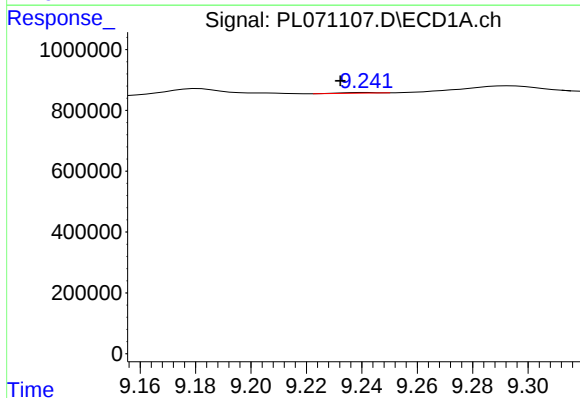
R.T.: 8.713 min
Delta R.T.: -0.001 min
Response: 511536
Conc: 0.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-354



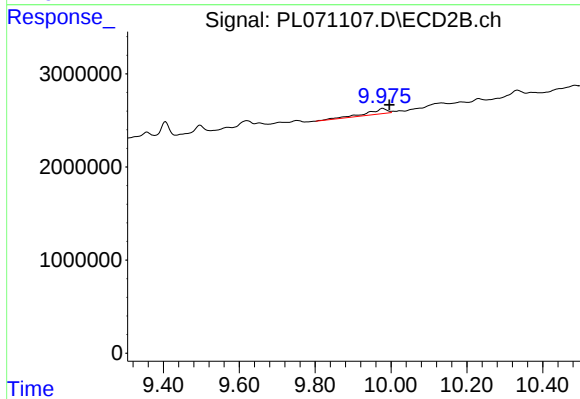
#19 Endosulfan Sulfate

R.T.: 9.497 min
Delta R.T.: -0.003 min
Response: 1108189
Conc: 0.89 ng/ml



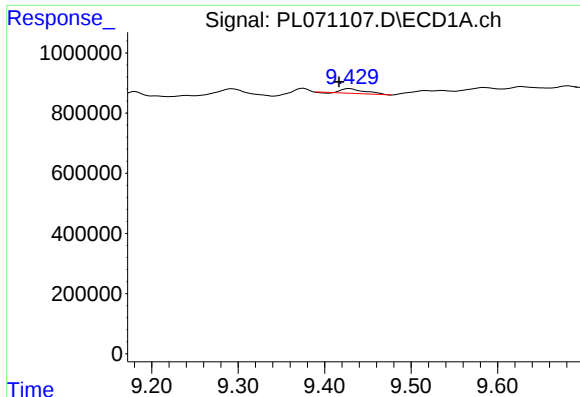
#21 Endrin ketone

R.T.: 9.242 min
Delta R.T.: 0.009 min
Response: 15585
Conc: 0.02 ng/ml



#21 Endrin ketone

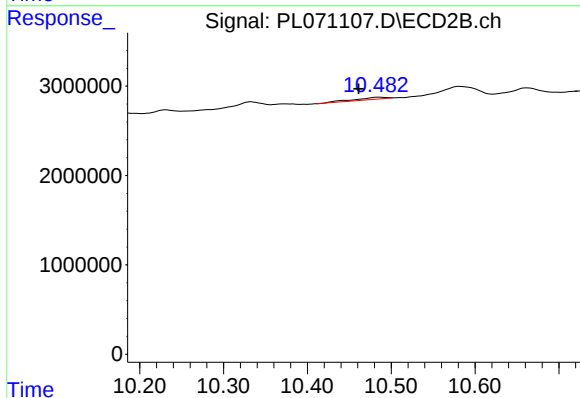
R.T.: 9.978 min
Delta R.T.: -0.018 min
Response: 2181693
Conc: 1.52 ng/ml



#22 Mirex

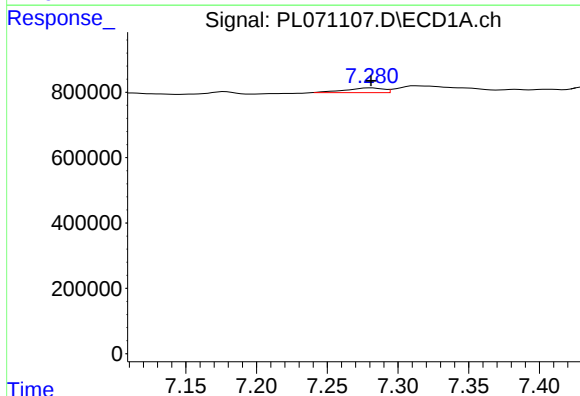
R.T.: 9.429 min
Delta R.T.: 0.012 min
Response: 297981
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-354



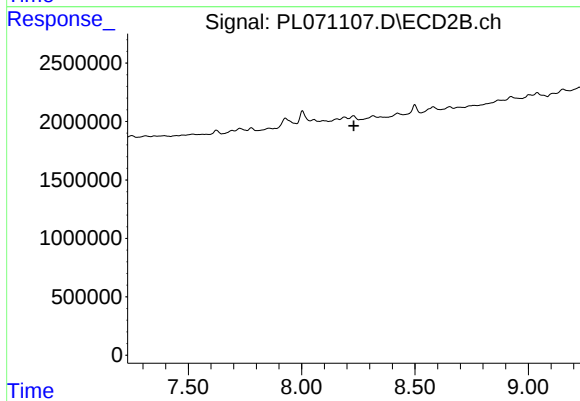
#22 Mirex

R.T.: 10.485 min
Delta R.T.: 0.024 min
Response: 680762
Conc: 0.65 ng/ml



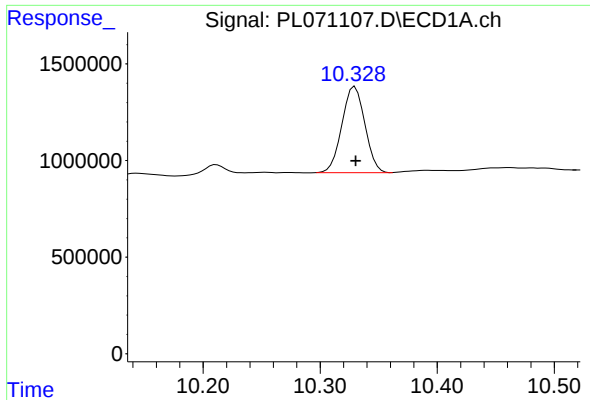
#25 Chlordane-3

R.T.: 7.281 min
Delta R.T.: 0.000 min
Response: 267326
Conc: 4.38 ng/ml



#25 Chlordane-3

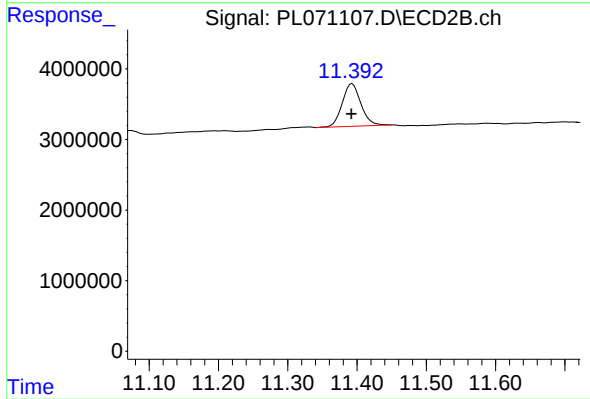
R.T.: 0.000 min
Exp R.T. : 8.230 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.330 min
Delta R.T.: 0.000 min
Response: 6083716
Conc: 8.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-354



#28 Decachlorobiphenyl

R.T.: 11.393 min
Delta R.T.: 0.001 min
Response: 11313038
Conc: 8.46 ng/ml