

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110819\
 Data File : PL054137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2019 12:57
 Operator : SG\AJ
 Sample : K5717-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VC-TP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 22:04:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.540	4.043	217.9E6	47981331	20.104	19.174
28)	SA Decachlor...	8.324	9.122	152.0E6	46467512	15.491	16.501
Target Compounds							
2)	A alpha-BHC	4.011f	0.000	1618025	0	0.093	N.D. #
4)	MA Heptachlor	4.563f	0.000	15031018	0	0.952	N.D. #
5)	MB Aldrin	4.811f	5.538	15587351	36843274	1.090	12.357 #
7)	B delta-BHC	4.725	0.000	2376136	0	0.156	N.D. #
8)	B Heptachlo...	5.306f	0.000	409.7E6	0	30.347	N.D. #
15)	B Endosulfa...	0.000	6.967	0	3404033	N.D.	1.333 #
18)	B Endrin al...	0.000	7.105f	0	712953	N.D.	0.325 #
22)	Mirex	7.441f	0.000	3572503	0	0.418	N.D. #
23)	Chlordane-1	4.446f	5.035	9539409	1149538	26.896	13.707 #
24)	Chlordane-2	0.000	5.487f	0	120.1E6	N.D.	1222.294 #
27)	Chlordane-5	0.000	7.051	0	1712702	N.D.	22.403 #

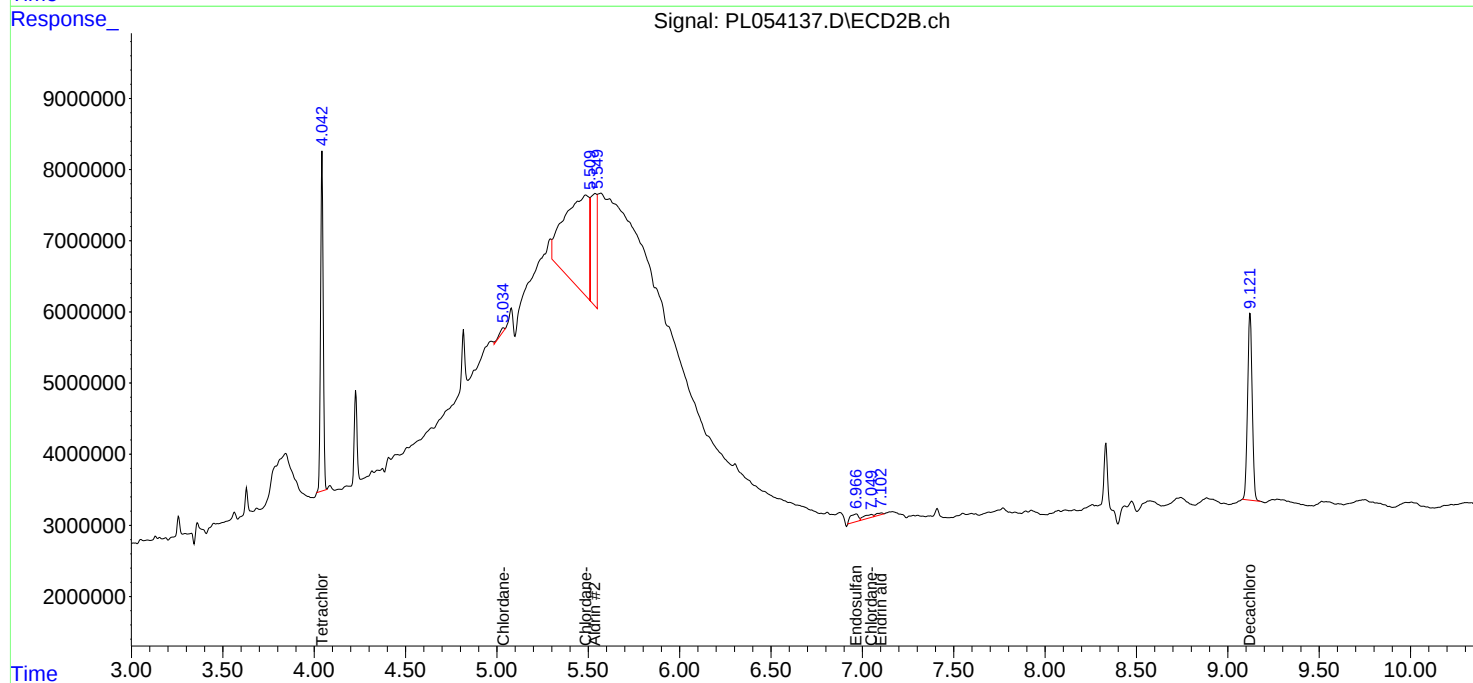
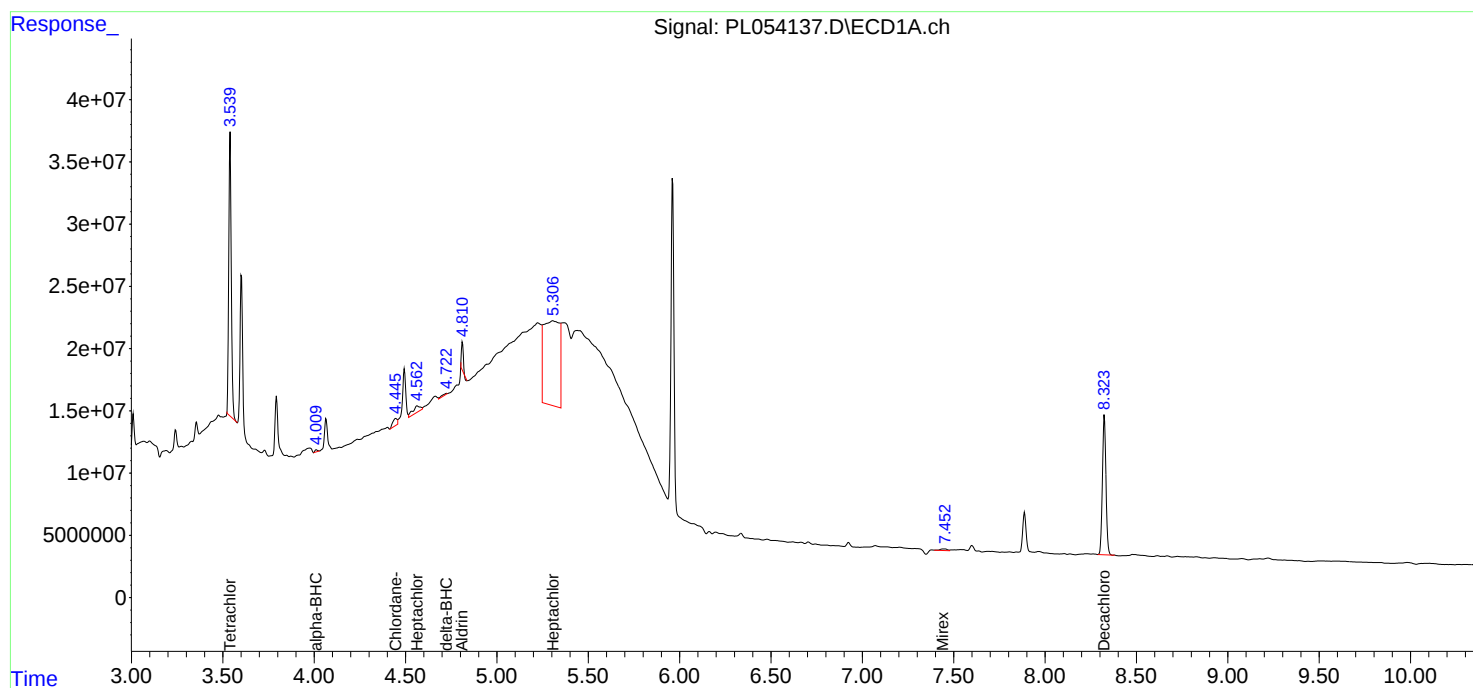
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

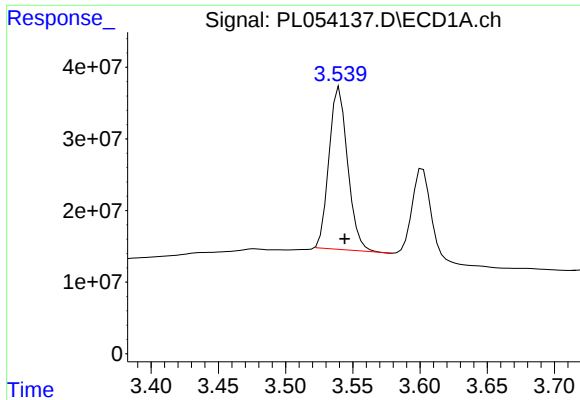
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Instrument :
ECD_L
ClientSampled :
VC-TP

Integration File signal 1: autoint1.e
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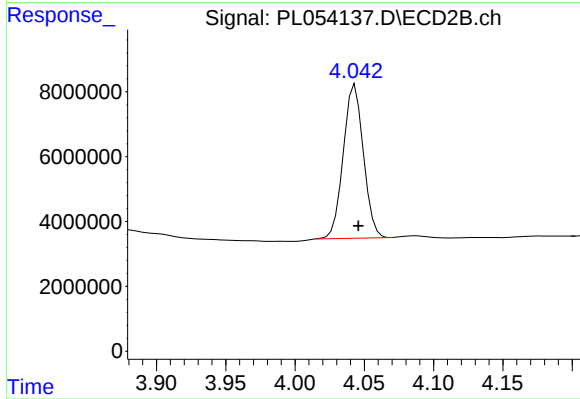




#1 Tetrachloro-m-xylene

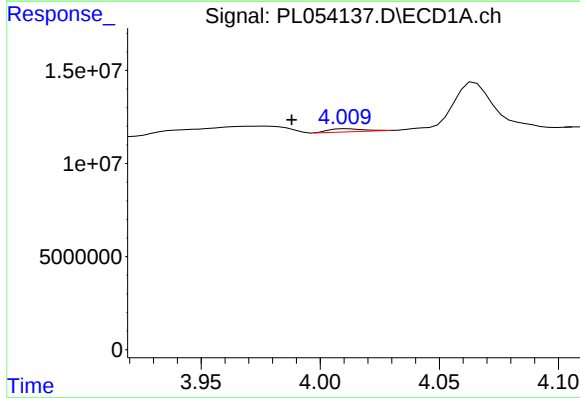
R.T.: 3.540 min
Delta R.T.: -0.004 min
Response: 217918457
Conc: 20.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
VC-TP



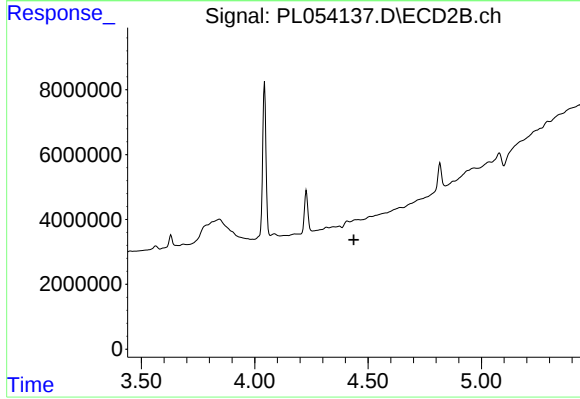
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: -0.003 min
Response: 47981331
Conc: 19.17 ng/ml



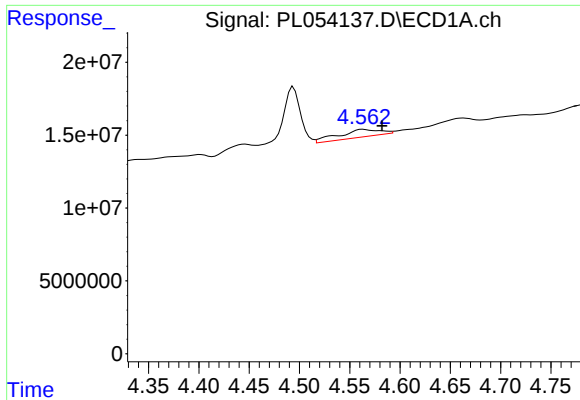
#2 alpha-BHC

R.T.: 4.011 min
Delta R.T.: 0.023 min
Response: 1618025
Conc: 0.09 ng/ml



#2 alpha-BHC

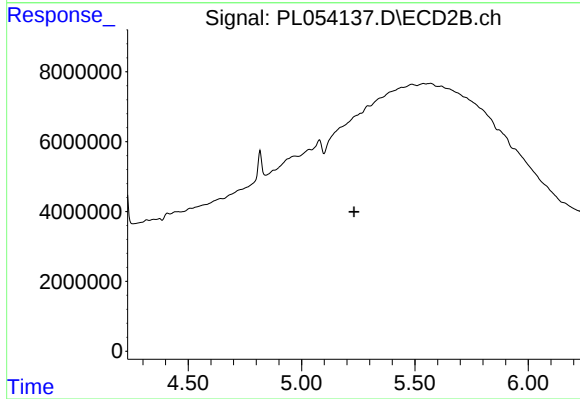
R.T.: 0.000 min
Exp R.T.: 4.437 min
Response: 0
Conc: N.D.



#4 Heptachlor

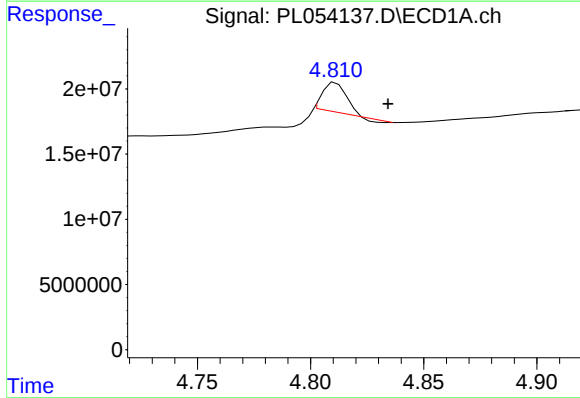
R.T.: 4.563 min
Delta R.T.: -0.019 min
Response: 15031018
Conc: 0.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
VC-TP



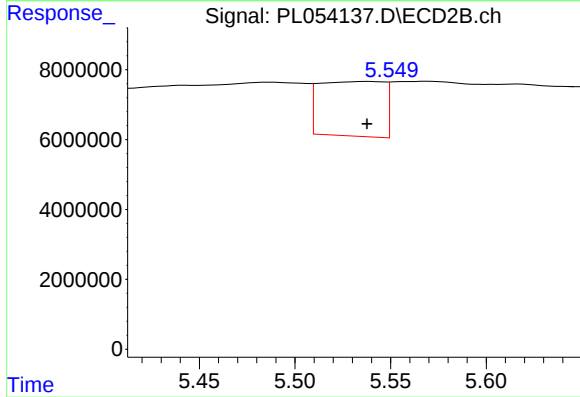
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 5.232 min
Response: 0
Conc: N.D.



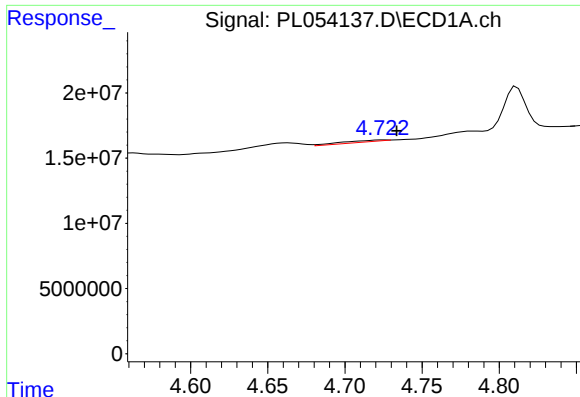
#5 Aldrin

R.T.: 4.811 min
Delta R.T.: -0.023 min
Response: 15587351
Conc: 1.09 ng/ml



#5 Aldrin

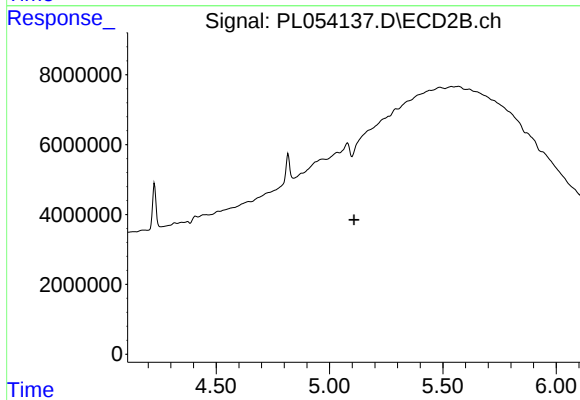
R.T.: 5.538 min
Delta R.T.: 0.000 min
Response: 36843274
Conc: 12.36 ng/ml



#7 delta-BHC

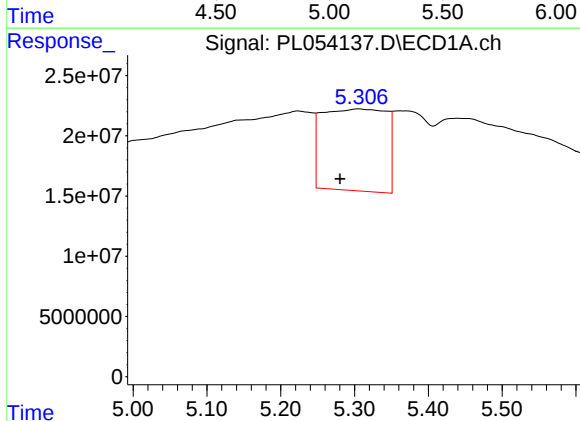
R.T.: 4.725 min
Delta R.T.: -0.009 min
Response: 2376136
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
VC-TP



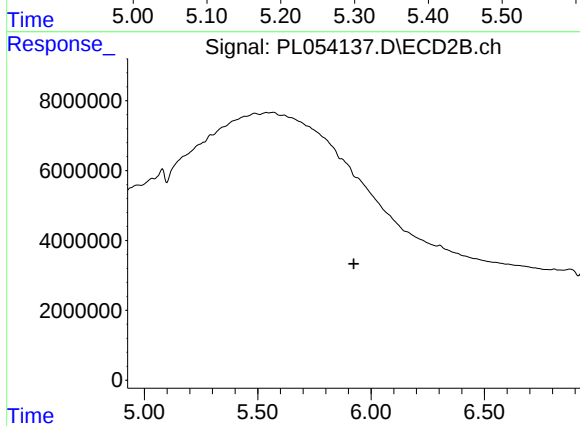
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.109 min
Response: 0
Conc: N.D.



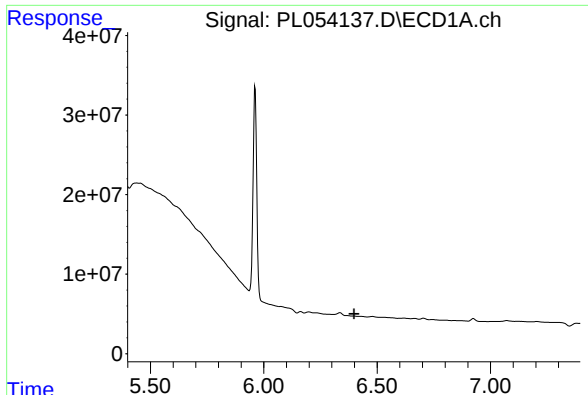
#8 Heptachlor epoxide

R.T.: 5.306 min
Delta R.T.: 0.026 min
Response: 409666053
Conc: 30.35 ng/ml



#8 Heptachlor epoxide

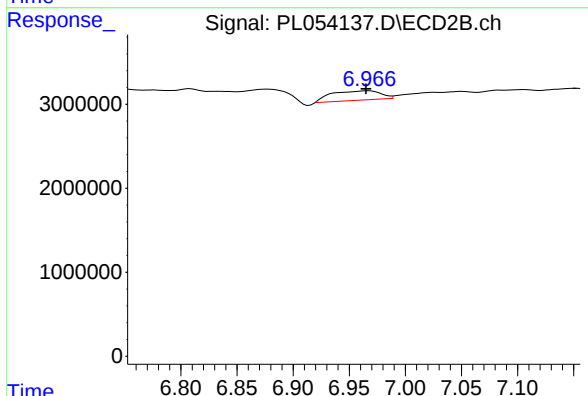
R.T.: 0.000 min
Exp R.T. : 5.925 min
Response: 0
Conc: N.D.



#15 Endosulfan II

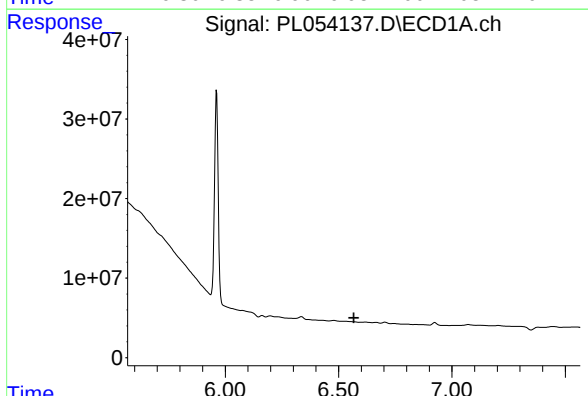
R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VC-TP



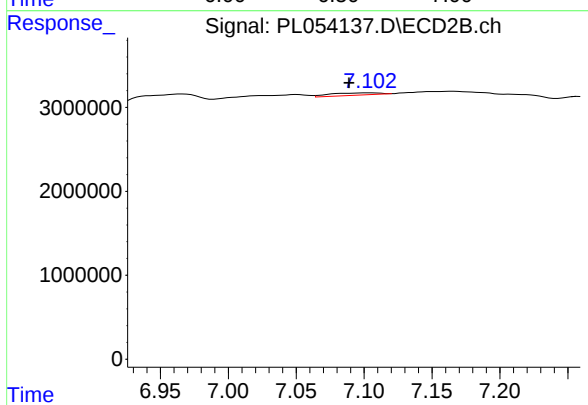
#15 Endosulfan II

R.T.: 6.967 min
Delta R.T.: 0.002 min
Response: 3404033
Conc: 1.33 ng/ml



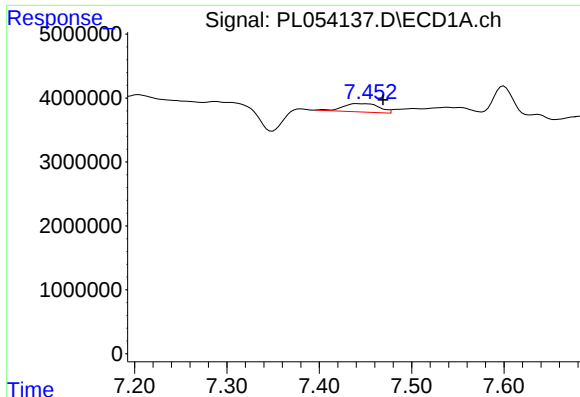
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.567 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

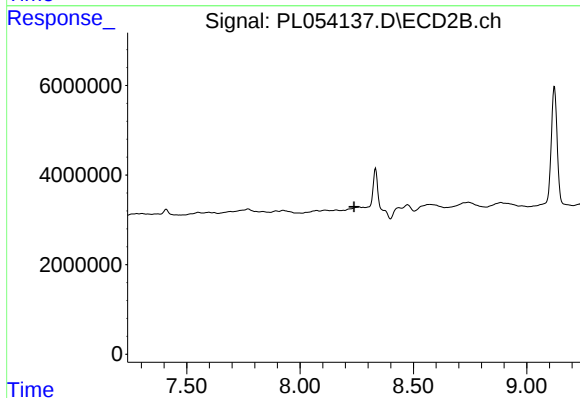
R.T.: 7.105 min
Delta R.T.: 0.016 min
Response: 712953
Conc: 0.32 ng/ml



#22 Mirex

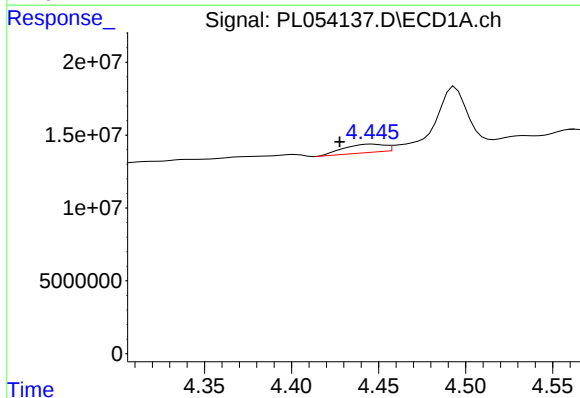
R.T.: 7.441 min
Delta R.T.: -0.028 min
Response: 3572503
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
VC-TP



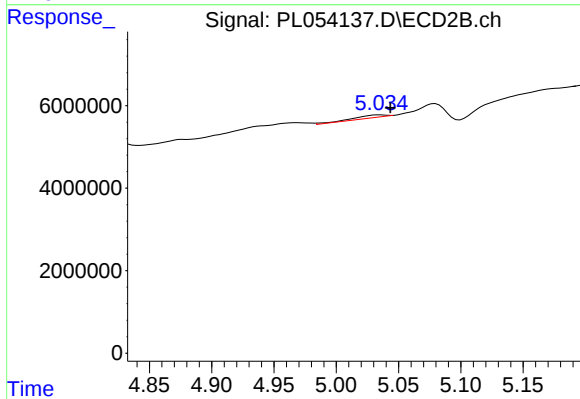
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.239 min
Response: 0
Conc: N.D.



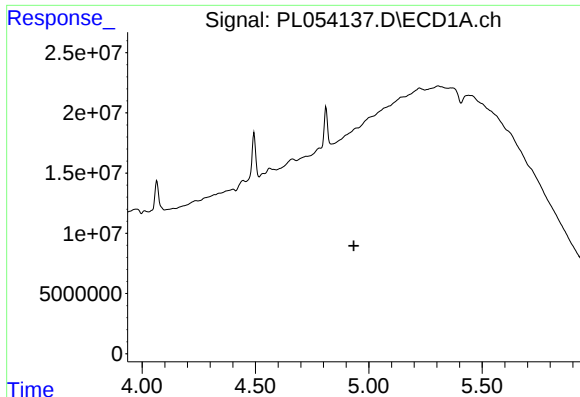
#23 Chlordane-1

R.T.: 4.446 min
Delta R.T.: 0.019 min
Response: 9539409
Conc: 26.90 ng/ml



#23 Chlordane-1

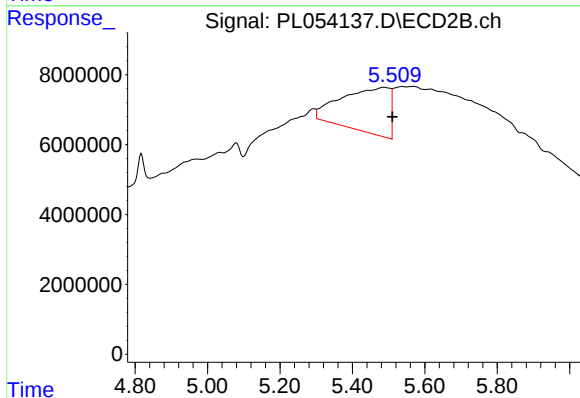
R.T.: 5.035 min
Delta R.T.: -0.008 min
Response: 1149538
Conc: 13.71 ng/ml



#24 Chlordane-2

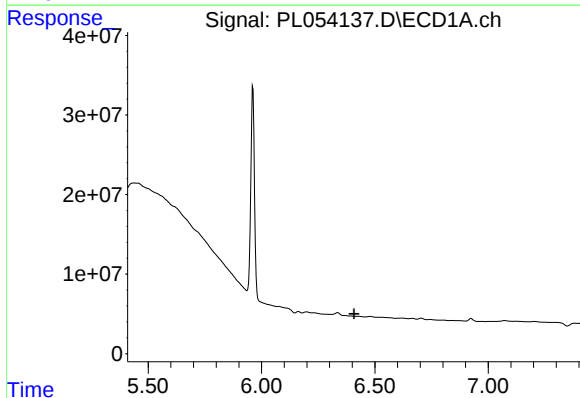
R.T.: 0.000 min
Exp R.T.: 4.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VC-TP



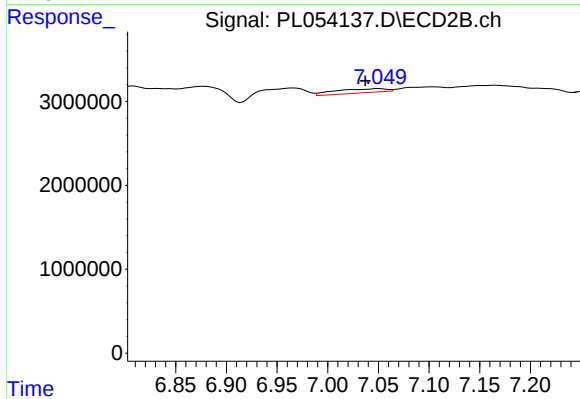
#24 Chlordane-2

R.T.: 5.487 min
Delta R.T.: -0.024 min
Response: 120055475
Conc: 1222.29 ng/ml



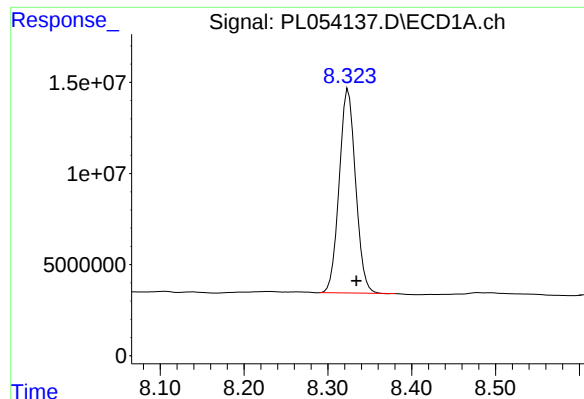
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.409 min
Response: 0
Conc: N.D.



#27 Chlordane-5

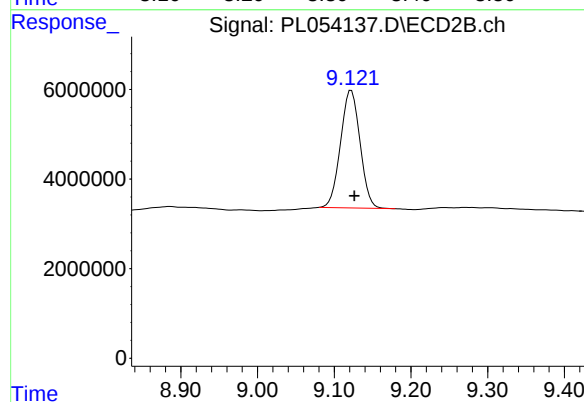
R.T.: 7.051 min
Delta R.T.: 0.014 min
Response: 1712702
Conc: 22.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.324 min
Delta R.T.: -0.010 min
Response: 151989375
Conc: 15.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
VC-TP



#28 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: -0.004 min
Response: 46467512
Conc: 16.50 ng/ml