

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110619\
 Data File : PL054044.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2019 14:11
 Operator : SG\AJ
 Sample : PB124563BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB124563BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 01:03:26 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...	3.547	4.043	217.2E6	46341669	20.034	18.519
28)	SA Decachlor...	8.333	9.124	214.0E6	57119473	21.807	20.284
Target Compounds							
3)	MA gamma-BHC...	4.286	0.000	335255	0	0.022	N.D. #
6)	B beta-BHC	4.506f	0.000	22479412	0	3.411	N.D. #
8)	B Heptachlo...	5.288	0.000	184.3E6	0	13.652	N.D. #
12)	B 4,4'-DDE	5.747f	0.000	14716535	0	1.239	N.D. #
15)	B Endosulfa...	0.000	6.972	0	5421099	N.D.	2.122 #
17)	MA 4,4'-DDT	0.000	7.174	0	194451	N.D.	0.084 #
19)	B Endosulfa...	6.794	0.000	193585	0	0.019	N.D. #
22)	Mirex	7.445f	0.000	10411938	0	1.217	N.D. #
23)	Chlordane-1	4.454f	0.000	9902319	0	27.920	N.D. #
24)	Chlordane-2	4.959f	0.000	16195834	0	42.033	N.D. #

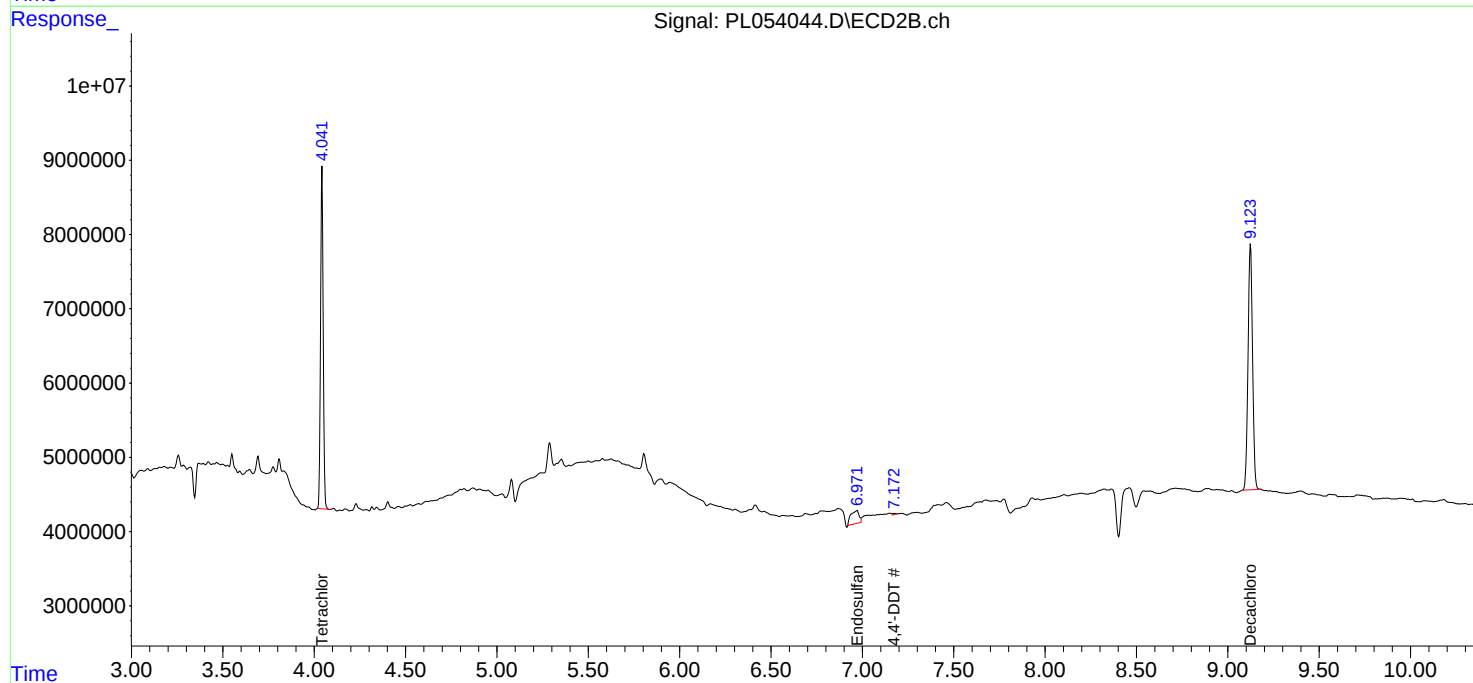
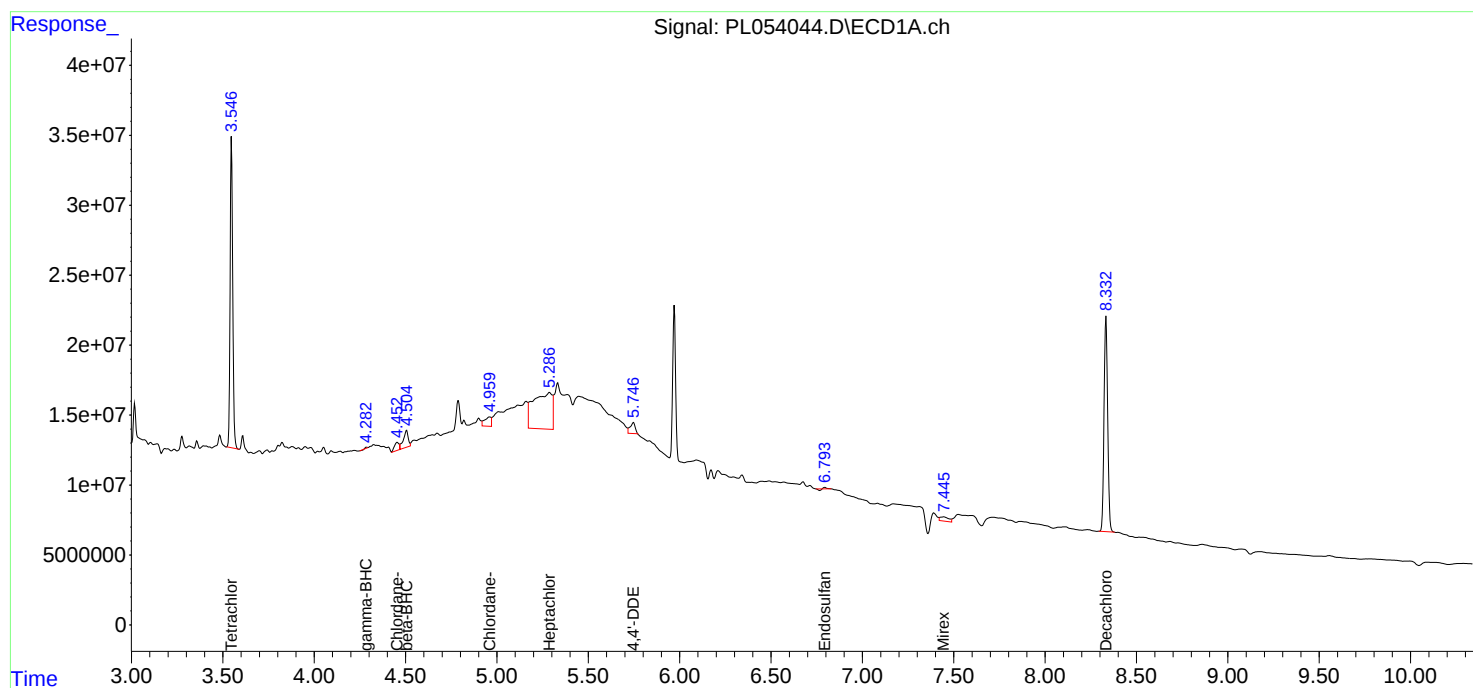
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

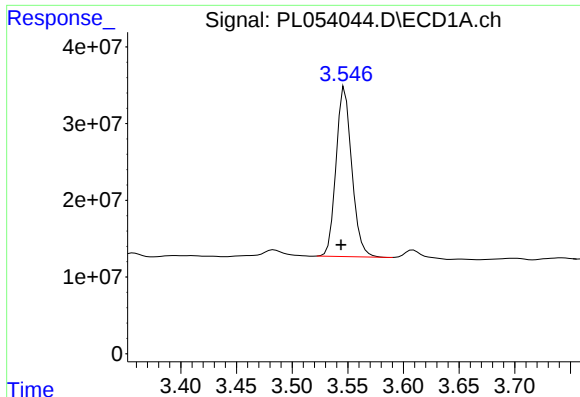
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Integration File signal 1: autoint1.e
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Quant Time: Nov 07 01:03:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
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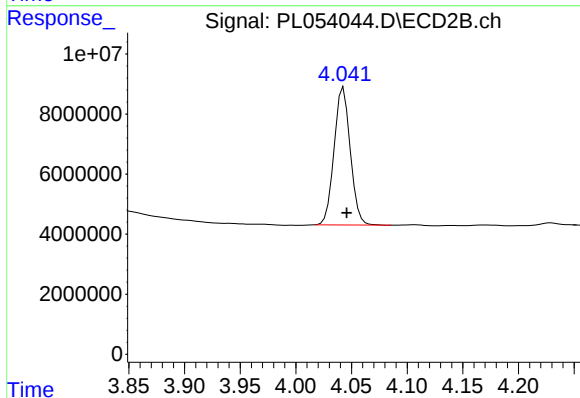




#1 Tetrachloro-m-xylene

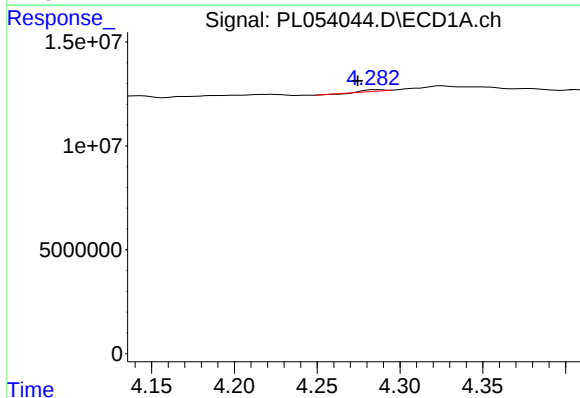
R.T.: 3.547 min
Delta R.T.: 0.003 min
Response: 217152649
Conc: 20.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB124563BL



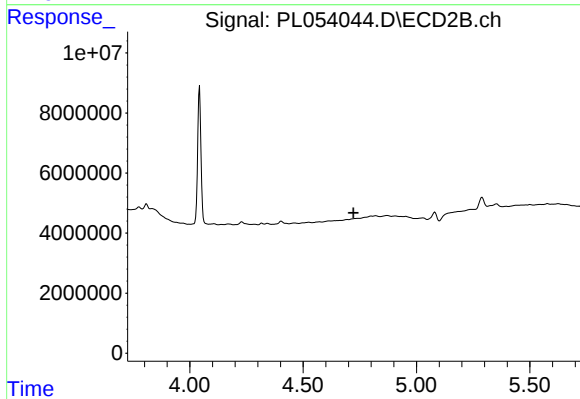
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: -0.003 min
Response: 46341669
Conc: 18.52 ng/ml



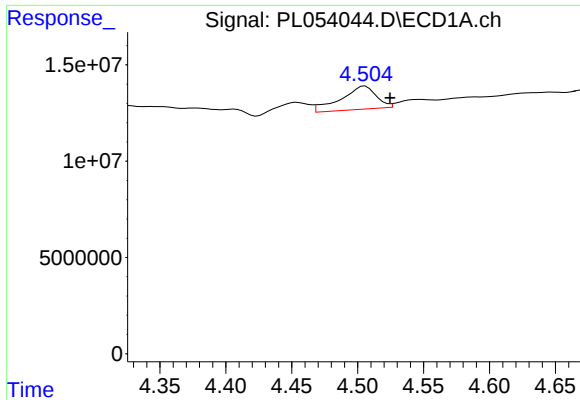
#3 gamma-BHC (Lindane)

R.T.: 4.286 min
Delta R.T.: 0.011 min
Response: 335255
Conc: 0.02 ng/ml



#3 gamma-BHC (Lindane)

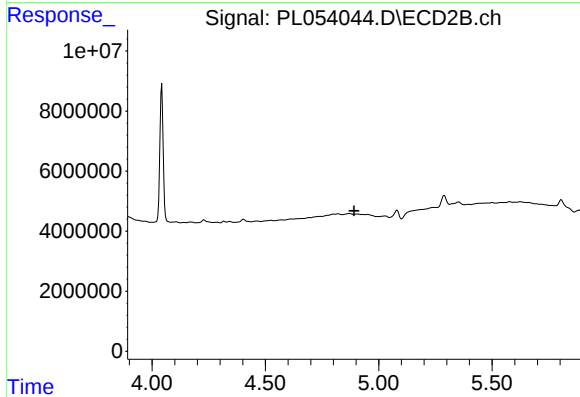
R.T.: 0.000 min
Exp R.T.: 4.722 min
Response: 0
Conc: N.D.



#6 beta-BHC

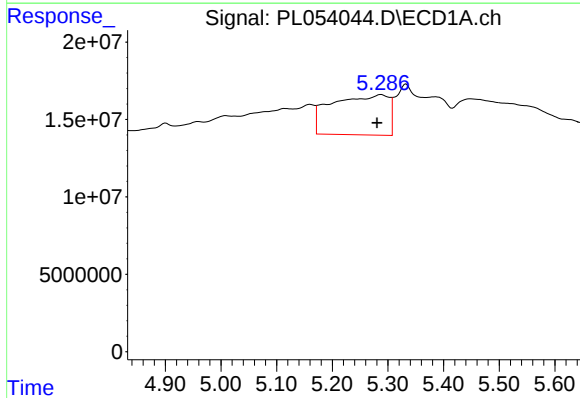
R.T.: 4.506 min
Delta R.T.: -0.019 min
Response: 22479412
Conc: 3.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB124563BL



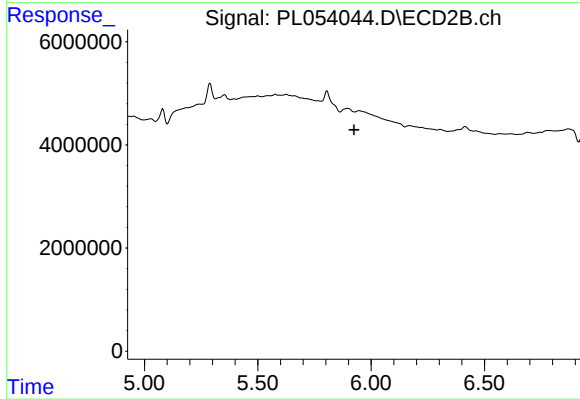
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.892 min
Response: 0
Conc: N.D.



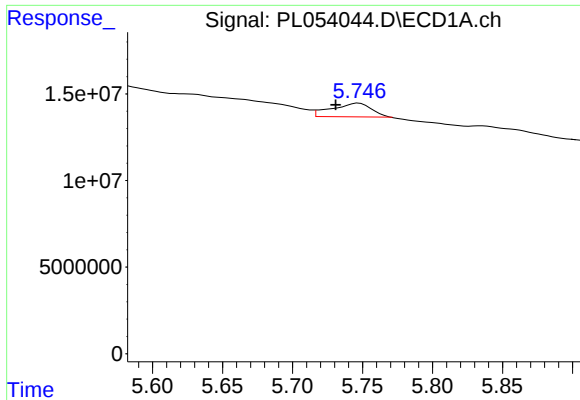
#8 Heptachlor epoxide

R.T.: 5.288 min
Delta R.T.: 0.008 min
Response: 184297999
Conc: 13.65 ng/ml



#8 Heptachlor epoxide

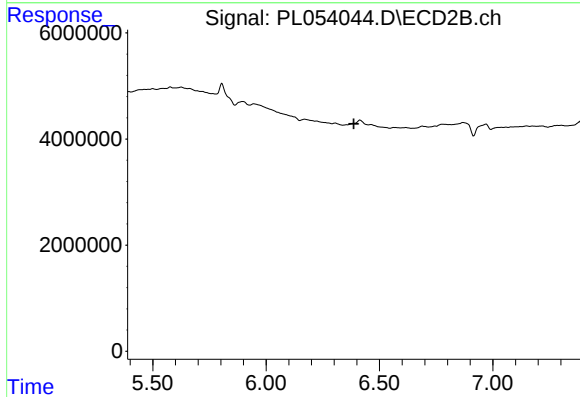
R.T.: 0.000 min
Exp R.T. : 5.925 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

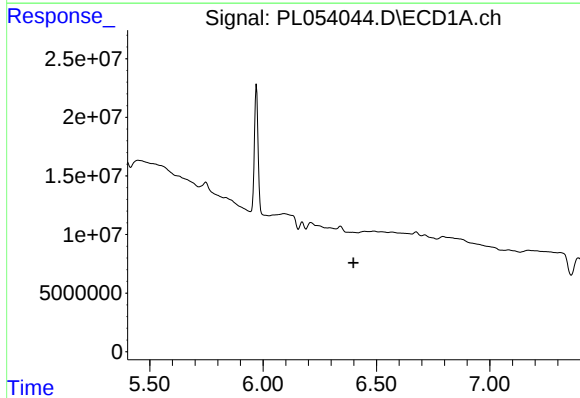
R.T.: 5.747 min
Delta R.T.: 0.016 min
Response: 14716535
Conc: 1.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB124563BL



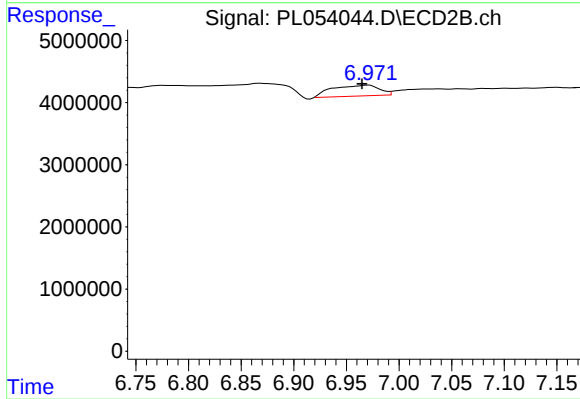
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



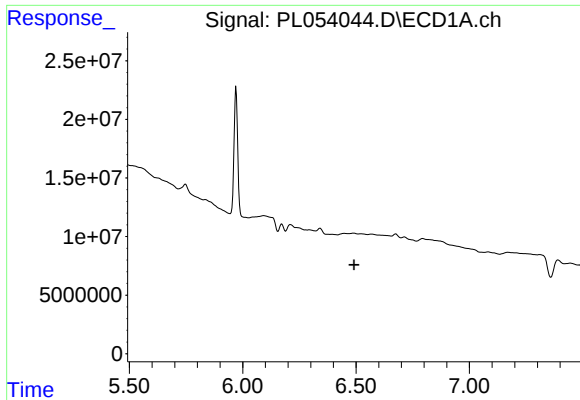
#15 Endosulfan II

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



#15 Endosulfan II

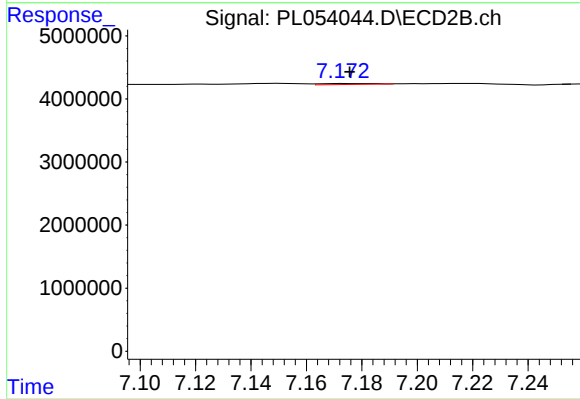
R.T.: 6.972 min
Delta R.T.: 0.007 min
Response: 5421099
Conc: 2.12 ng/ml



#17 4,4'-DDT

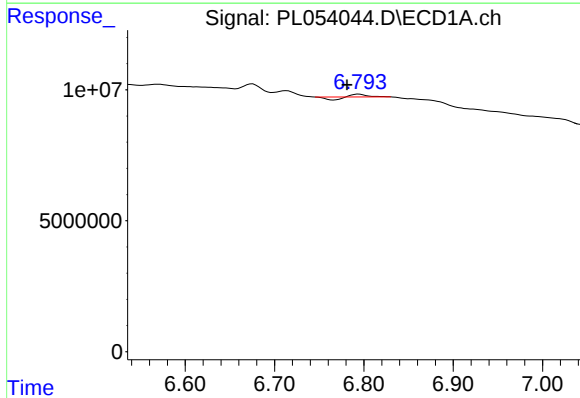
R.T.: 0.000 min
Exp R.T.: 6.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB124563BL



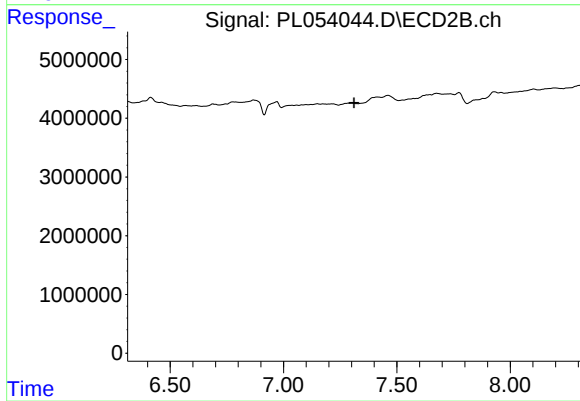
#17 4,4'-DDT

R.T.: 7.174 min
Delta R.T.: -0.002 min
Response: 194451
Conc: 0.08 ng/ml



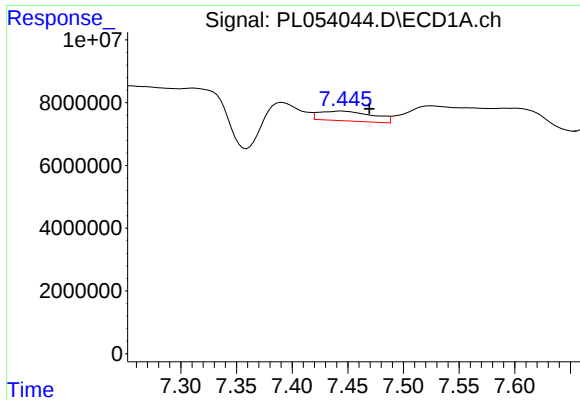
#19 Endosulfan Sulfate

R.T.: 6.794 min
Delta R.T.: 0.013 min
Response: 193585
Conc: 0.02 ng/ml



#19 Endosulfan Sulfate

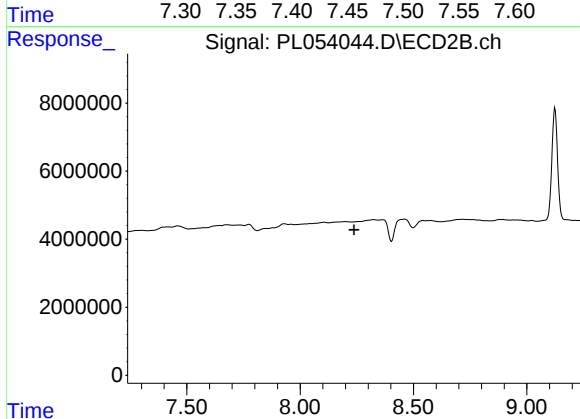
R.T.: 0.000 min
Exp R.T.: 7.312 min
Response: 0
Conc: N.D.



#22 Mirex

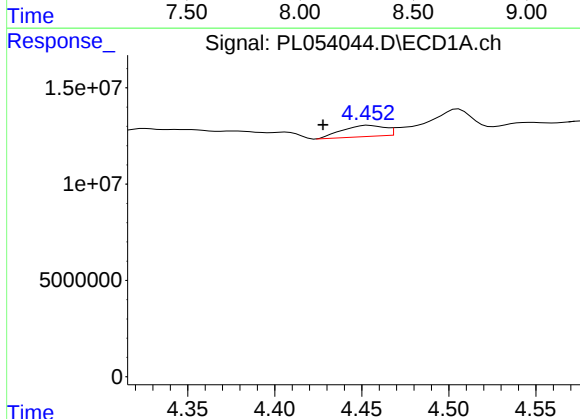
R.T.: 7.445 min
Delta R.T.: -0.025 min
Response: 10411938
Conc: 1.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB124563BL



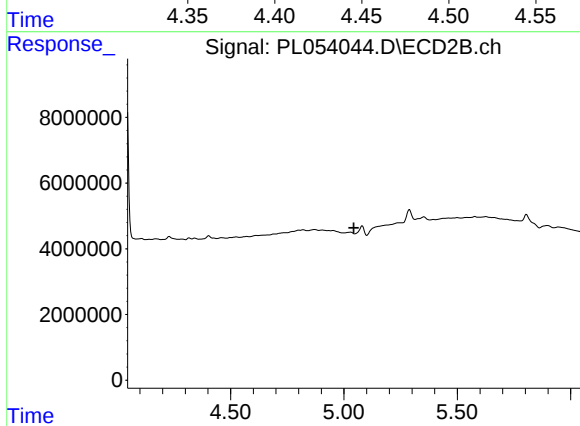
#22 Mirex

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



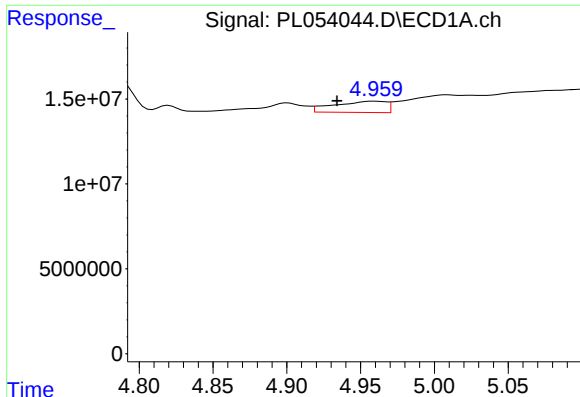
#23 Chlordane-1

R.T.: 4.454 min
Delta R.T.: 0.027 min
Response: 9902319
Conc: 27.92 ng/ml



#23 Chlordane-1

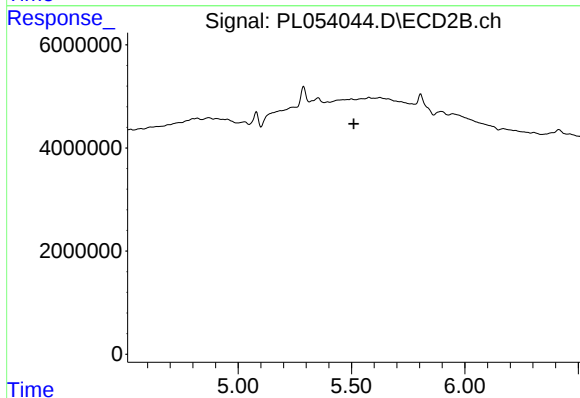
R.T.: 0.000 min
Exp R.T. : 5.043 min
Response: 0
Conc: N.D.



#24 Chlordane-2

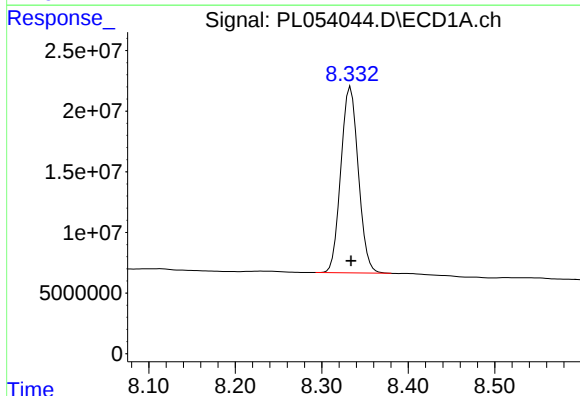
R.T.: 4.959 min
Delta R.T.: 0.025 min
Response: 16195834
Conc: 42.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB124563BL



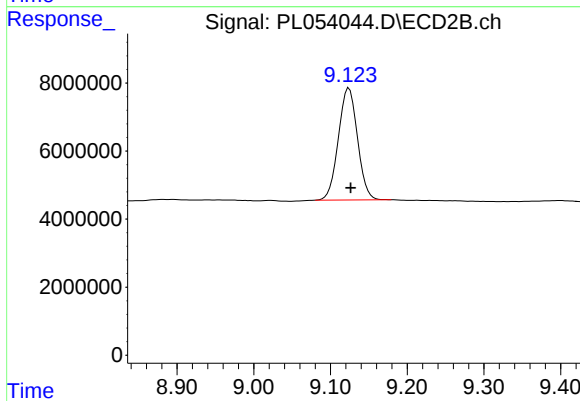
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.510 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.333 min
Delta R.T.: 0.000 min
Response: 213964995
Conc: 21.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.124 min
Delta R.T.: -0.002 min
Response: 57119473
Conc: 20.28 ng/ml