

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062620\
 Data File : PL059540.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2020 16:12
 Operator : AJ\MA
 Sample : PB129809BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB129809BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 23:48:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062220.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 22 14:09:48 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...	3.516	4.071	39626484	57682553	22.050	22.349
28)	SA Decachlor...	8.288	9.182	34307934	48031660	20.148	20.978
Target Compounds							
2)	A alpha-BHC	3.965	0.000	677057	0	0.262	N.D. #
4)	MA Heptachlor	0.000	5.262	0	578949	N.D.	0.179 #
7)	B delta-BHC	0.000	5.111f	0	2417355	N.D.	0.869 #
9)	A Endosulfan I	0.000	6.308	0	86773	N.D.	0.032 #
14)	MA Endrin	0.000	6.814f	0	292707	N.D.	0.118 #
15)	B Endosulfa...	6.348	7.008	98008	617100	0.063	0.243 #
17)	MA 4,4'-DDT	6.478f	0.000	128688	0	0.098	N.D. #
18)	B Endrin al...	6.538	7.106f	130135	548745	0.098	0.250 #
22)	Mirex	0.000	8.304f	0	108197	N.D.	0.055 #
23)	Chlordane-1	4.420f	0.000	642524	0	11.291	N.D. #
27)	Chlordane-5	6.348f	7.106f	98008	548745	1.746	6.337 #

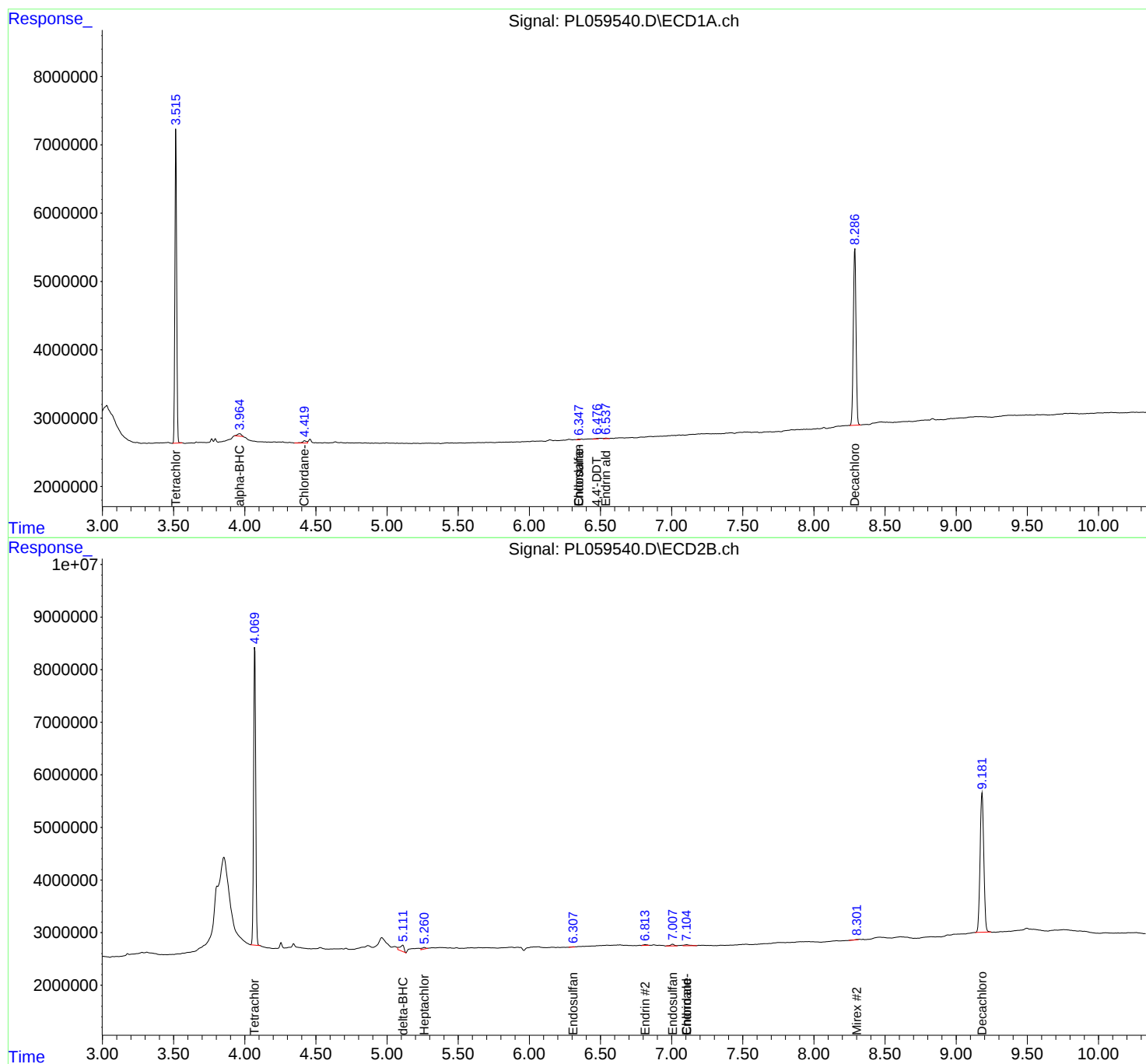
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

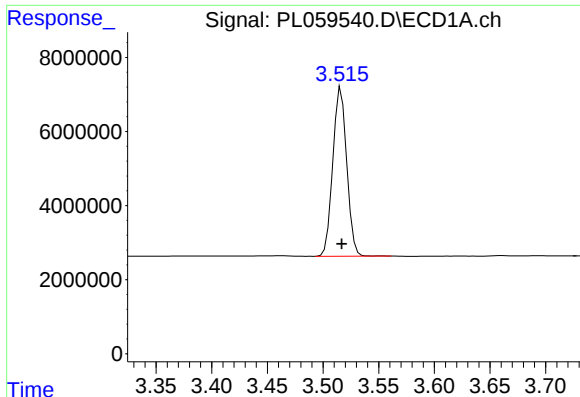
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Misc :
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ClientSampled :
PB129809BL

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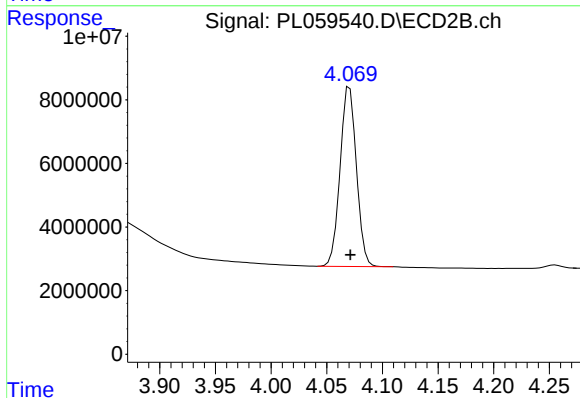




#1 Tetrachloro-m-xylene

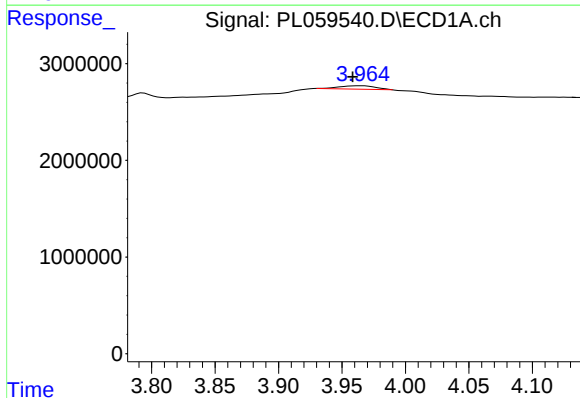
R.T.: 3.516 min
Delta R.T.: 0.000 min
Response: 39626484
Conc: 22.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129809BL



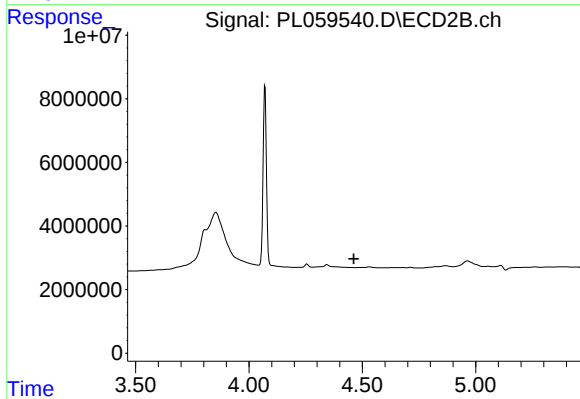
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: 0.000 min
Response: 57682553
Conc: 22.35 ng/ml



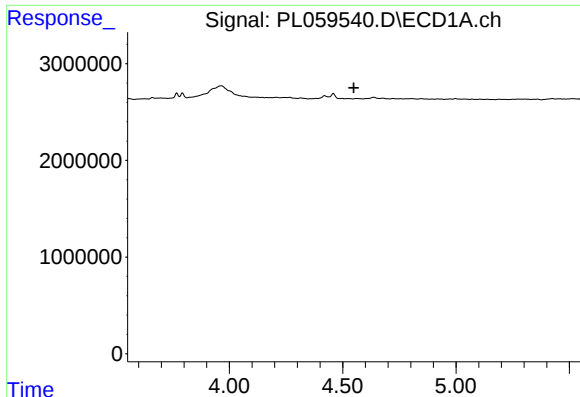
#2 alpha-BHC

R.T.: 3.965 min
Delta R.T.: 0.007 min
Response: 677057
Conc: 0.26 ng/ml



#2 alpha-BHC

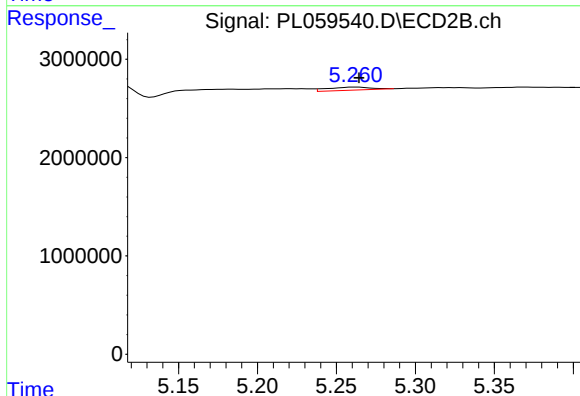
R.T.: 0.000 min
Exp R.T.: 4.463 min
Response: 0
Conc: N.D.



#4 Heptachlor

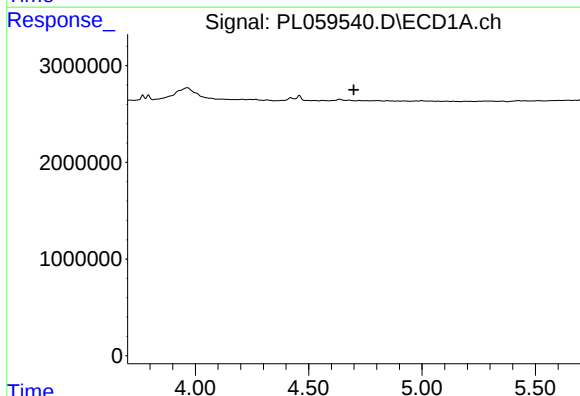
R.T.: 0.000 min
Exp R.T.: 4.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB129809BL



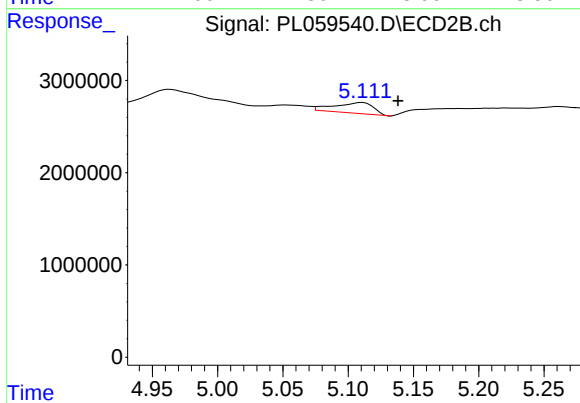
#4 Heptachlor

R.T.: 5.262 min
Delta R.T.: -0.003 min
Response: 578949
Conc: 0.18 ng/ml



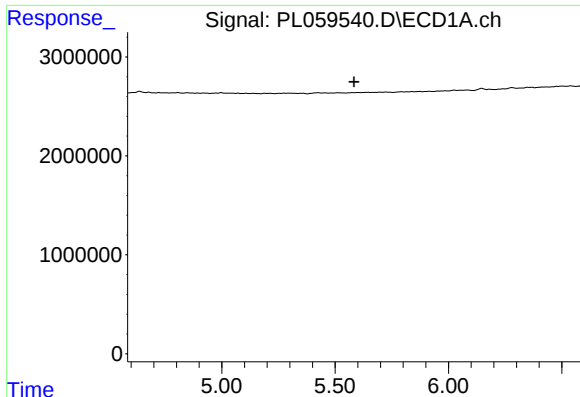
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.700 min
Response: 0
Conc: N.D.



#7 delta-BHC

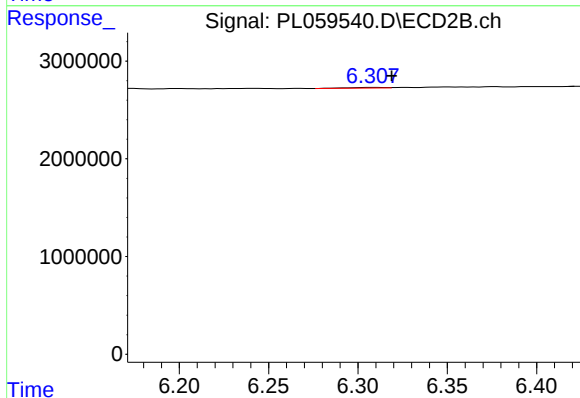
R.T.: 5.111 min
Delta R.T.: -0.027 min
Response: 2417355
Conc: 0.87 ng/ml



#9 Endosulfan I

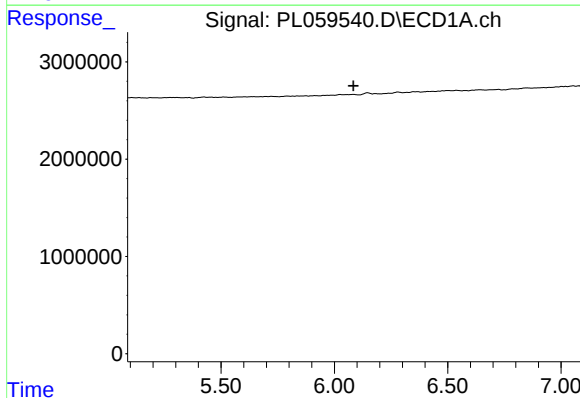
R.T.: 0.000 min
Exp R.T.: 5.583 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB129809BL



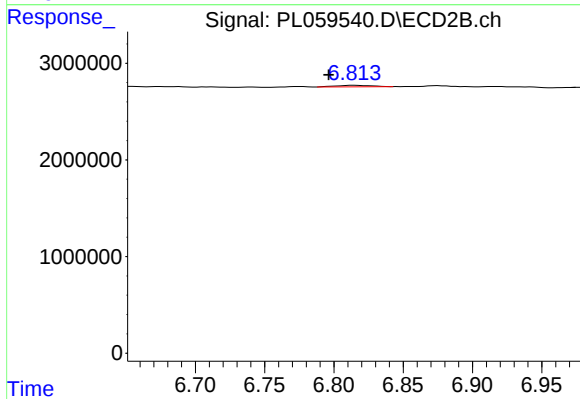
#9 Endosulfan I

R.T.: 6.308 min
Delta R.T.: -0.010 min
Response: 86773
Conc: 0.03 ng/ml



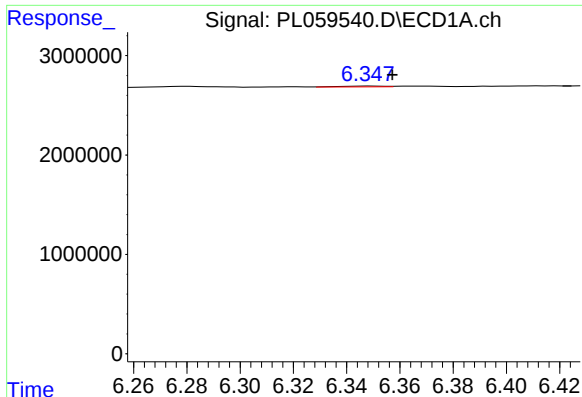
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.085 min
Response: 0
Conc: N.D.



#14 Endrin

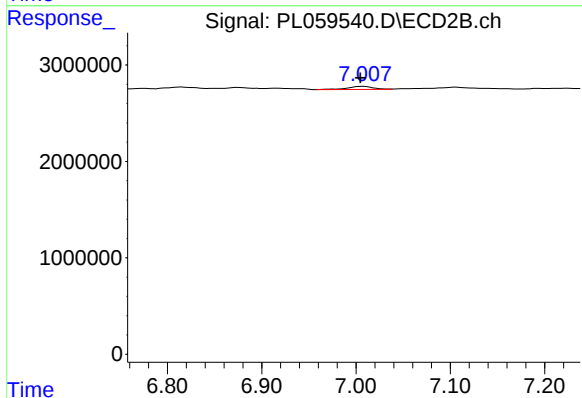
R.T.: 6.814 min
Delta R.T.: 0.018 min
Response: 292707
Conc: 0.12 ng/ml



#15 Endosulfan II

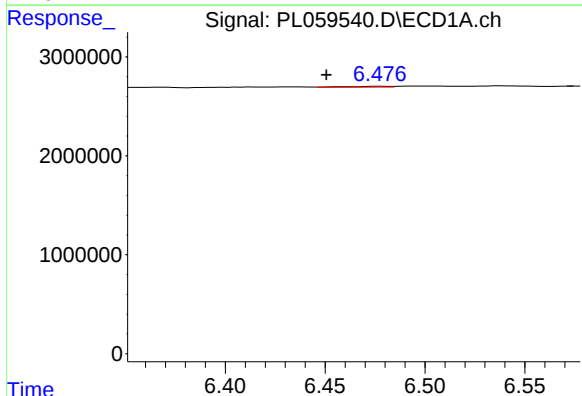
R.T.: 6.348 min
Delta R.T.: -0.009 min
Response: 98008
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129809BL



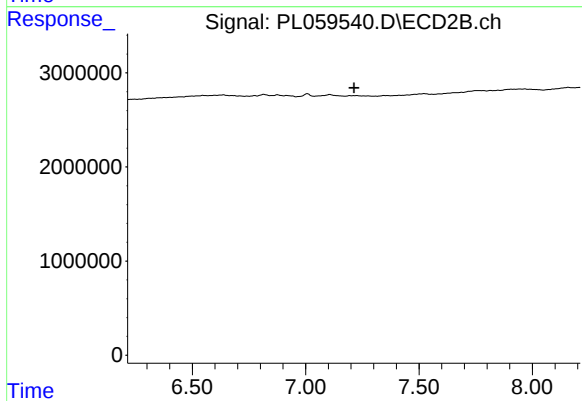
#15 Endosulfan II

R.T.: 7.008 min
Delta R.T.: 0.003 min
Response: 617100
Conc: 0.24 ng/ml



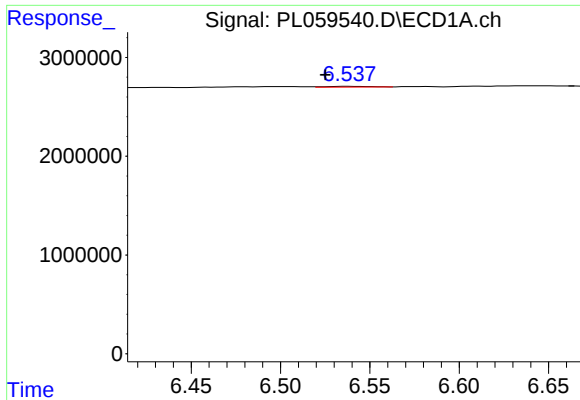
#17 4,4'-DDT

R.T.: 6.478 min
Delta R.T.: 0.027 min
Response: 128688
Conc: 0.10 ng/ml



#17 4,4'-DDT

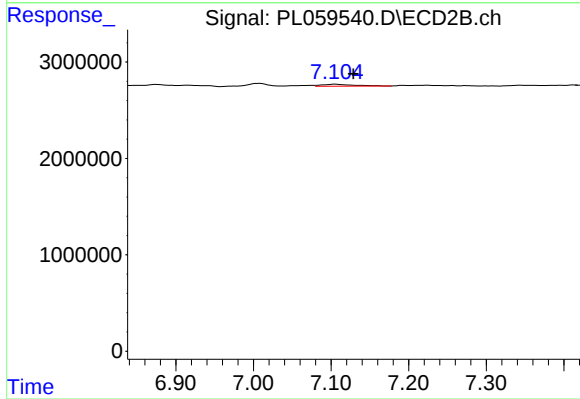
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

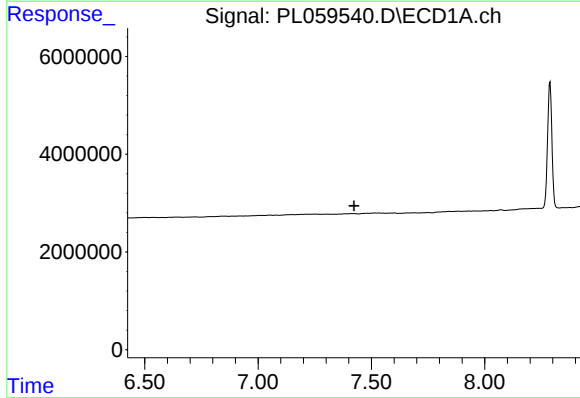
R.T.: 6.538 min
Delta R.T.: 0.013 min
Response: 130135
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129809BL



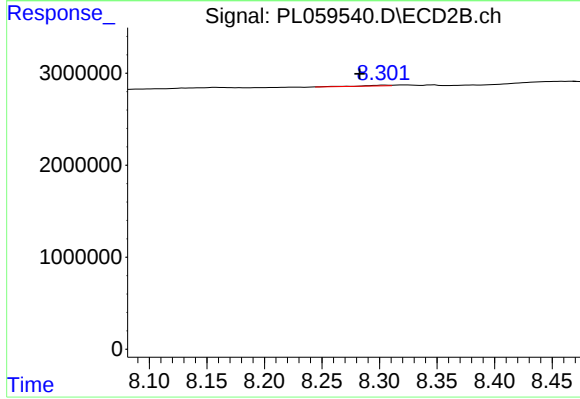
#18 Endrin aldehyde

R.T.: 7.106 min
Delta R.T.: -0.023 min
Response: 548745
Conc: 0.25 ng/ml



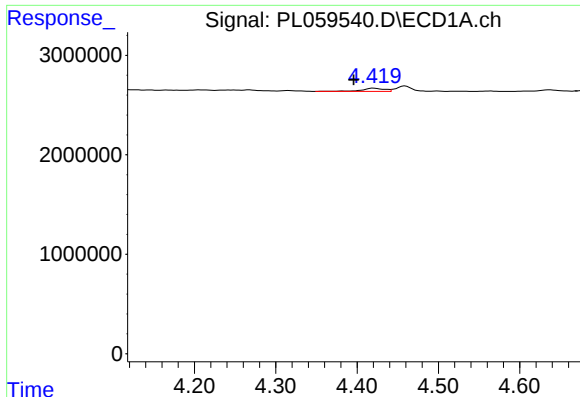
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.423 min
Response: 0
Conc: N.D.



#22 Mirex

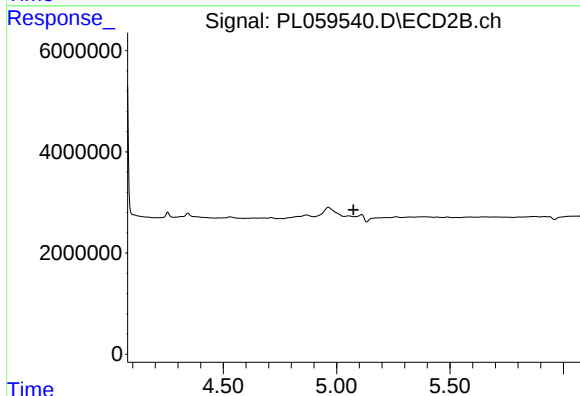
R.T.: 8.304 min
Delta R.T.: 0.021 min
Response: 108197
Conc: 0.05 ng/ml



#23 Chlordane-1

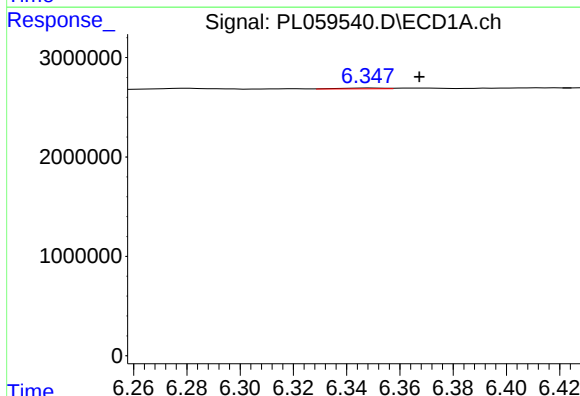
R.T.: 4.420 min
Delta R.T.: 0.024 min
Response: 642524
Conc: 11.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129809BL



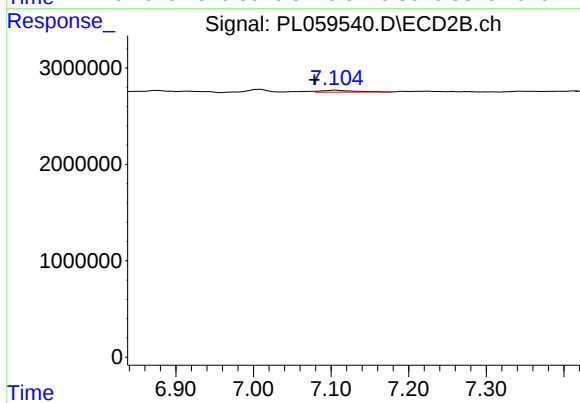
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.075 min
Response: 0
Conc: N.D.



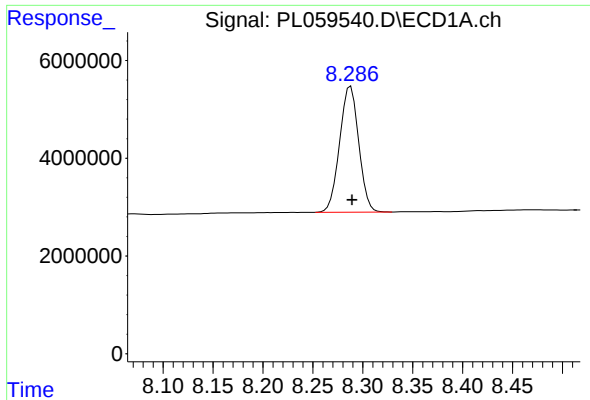
#27 Chlordane-5

R.T.: 6.348 min
Delta R.T.: -0.019 min
Response: 98008
Conc: 1.75 ng/ml



#27 Chlordane-5

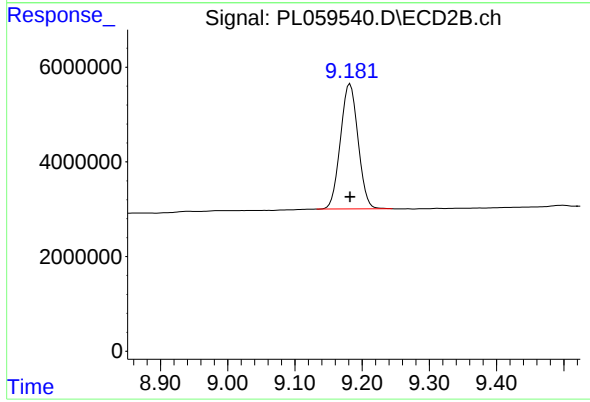
R.T.: 7.106 min
Delta R.T.: 0.027 min
Response: 548745
Conc: 6.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.288 min
Delta R.T.: -0.001 min
Response: 34307934
Conc: 20.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129809BL



#28 Decachlorobiphenyl

R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 48031660
Conc: 20.98 ng/ml