

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051520\
 Data File : PL058755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2020 17:41
 Operator : AJ\MA
 Sample : L2648-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 22:52:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
 Quant Title : GC Extractables
 QLast Update : Fri May 15 06:18:53 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...	3.531	4.077	38688947	57706078	23.550	26.659
28)	SA Decachlor...	8.318	9.192	26427611	38442855	20.239	21.753
Target Compounds							
3)	MA gamma-BHC...	4.257	4.745	6382787	678545	3.111	0.231 #
6)	B beta-BHC	0.000	4.922	0	670772	N.D.	0.506 #
7)	B delta-BHC	0.000	5.120f	0	4020957	N.D.	1.417 #
9)	A Endosulfan I	0.000	6.321	0	865321	N.D.	0.402 #
12)	B 4,4'-DDE	0.000	6.432	0	665958	N.D.	0.319 #
15)	B Endosulfa...	0.000	7.015	0	1302681	N.D.	0.652 #
18)	B Endrin al...	0.000	7.117f	0	1414956	N.D.	0.829 #
20)	A Methoxychlor	0.000	7.701f	0	605133	N.D.	0.616 #
21)	B Endrin ke...	0.000	7.814f	0	562664	N.D.	0.279 #
22)	Mirex	7.457	0.000	1555487	0	1.272	N.D. #
23)	Chlordane-1	4.413	5.066f	5676259	2151006	113.188	26.879 #
24)	Chlordane-2	0.000	5.535f	0	897022	N.D.	10.497 #

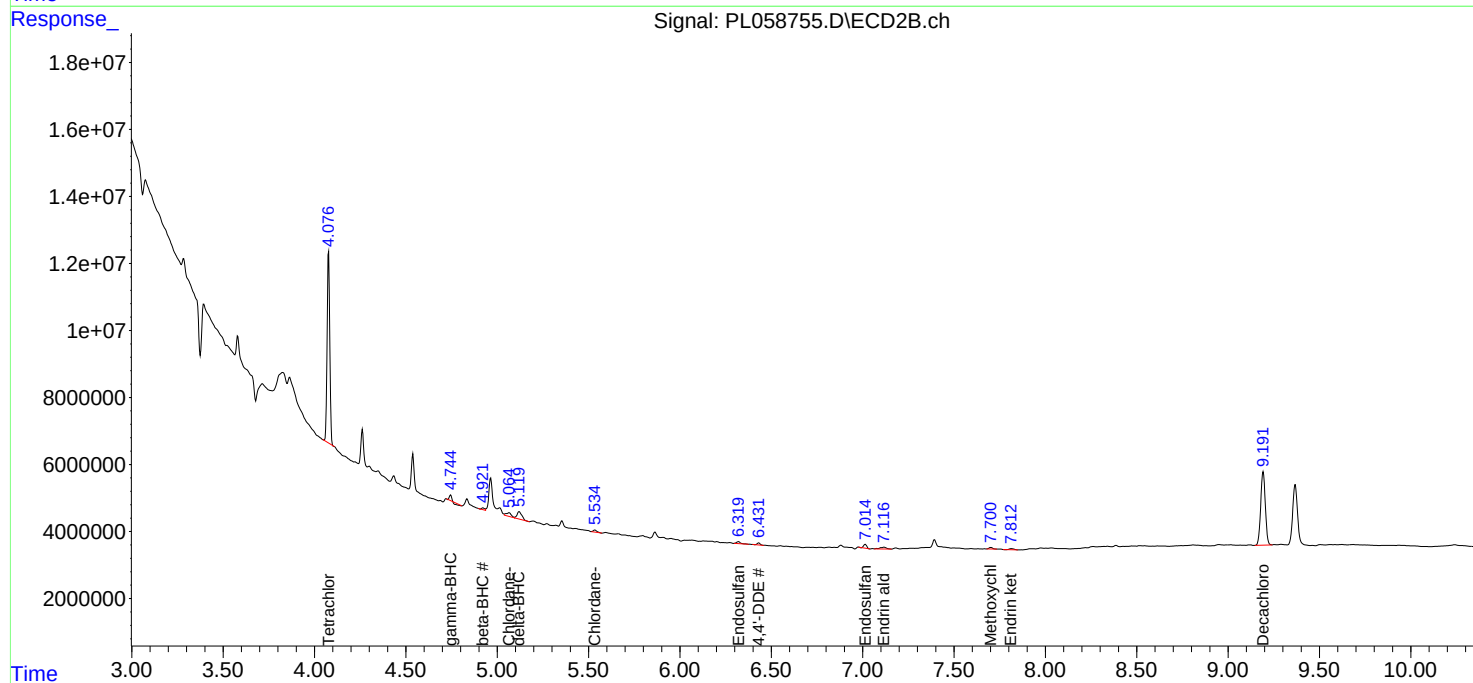
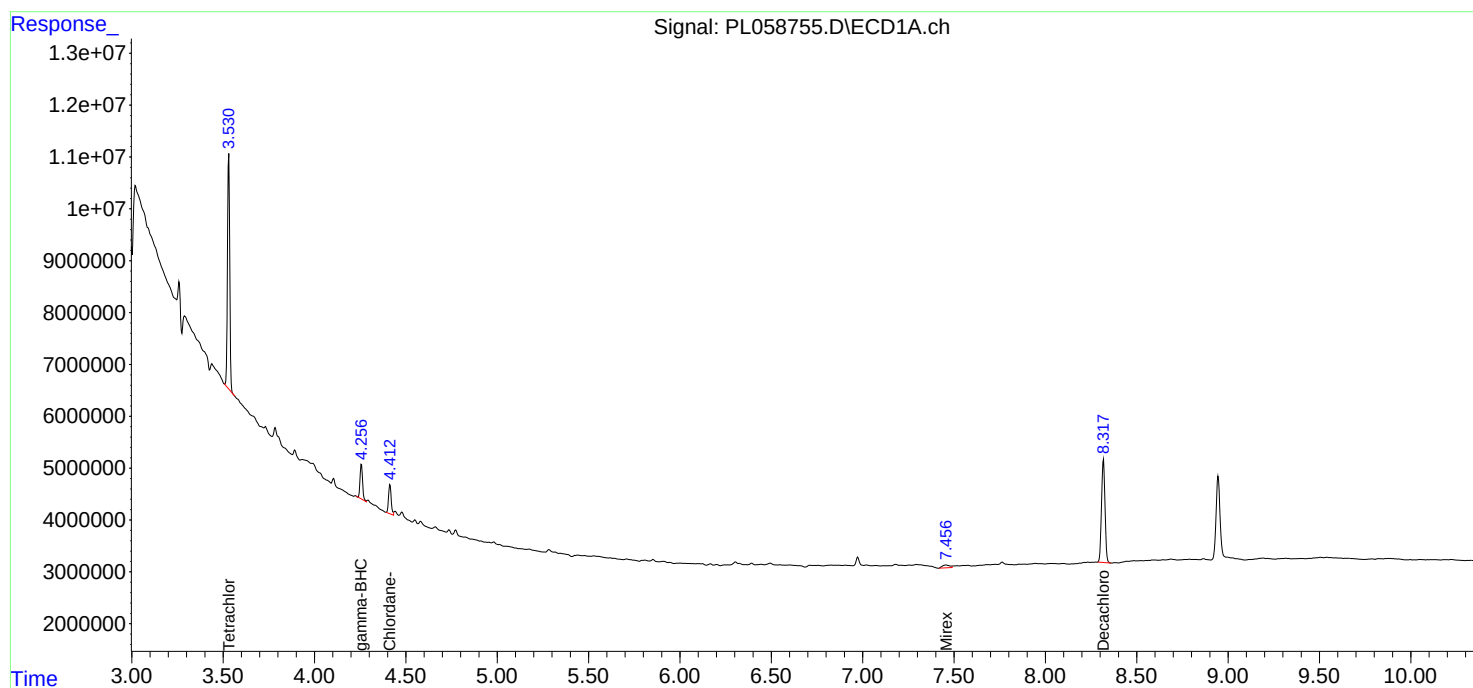
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

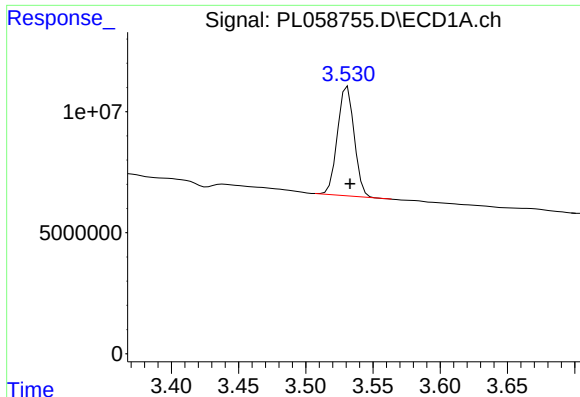
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051520\
Data File : PL058755.D
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Acq On : 15 May 2020 17:41
Operator : AJ\MA
Sample : L2648-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 22:52:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
Quant Title : GC Extractables
QLast Update : Fri May 15 06:18:53 2020
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

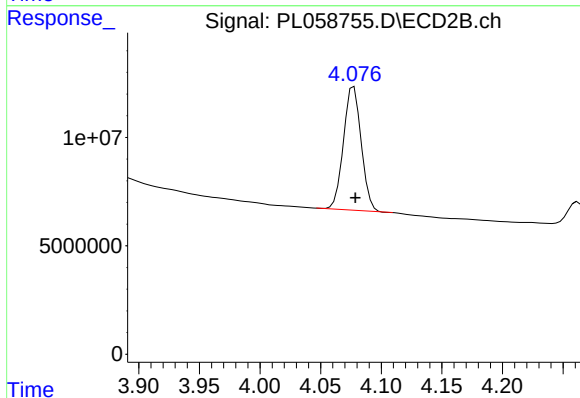




#1 Tetrachloro-m-xylene

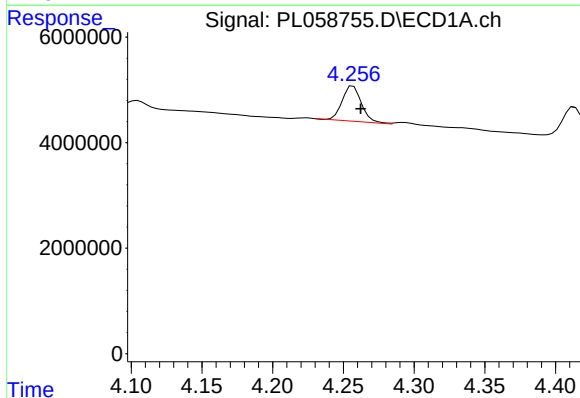
R.T.: 3.531 min
Delta R.T.: -0.002 min
Response: 38688947
Conc: 23.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



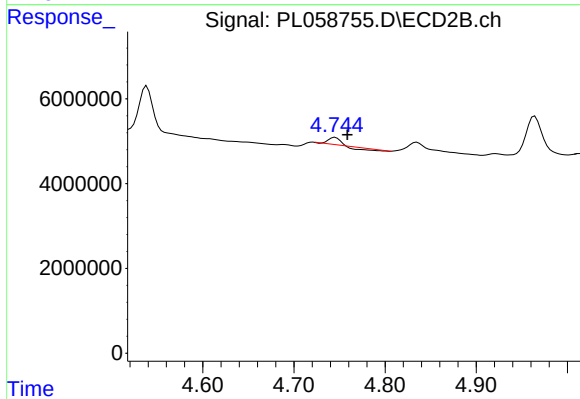
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: -0.001 min
Response: 57706078
Conc: 26.66 ng/ml



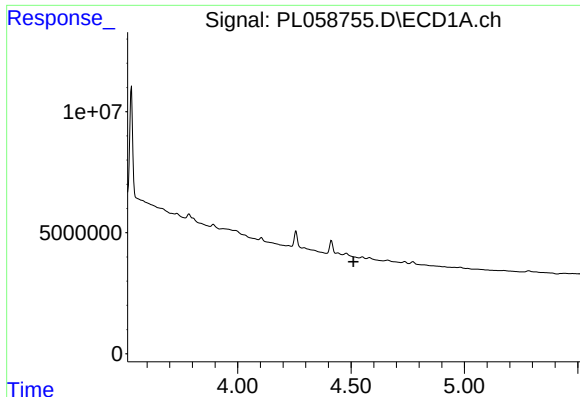
#3 gamma-BHC (Lindane)

R.T.: 4.257 min
Delta R.T.: -0.005 min
Response: 6382787
Conc: 3.11 ng/ml



#3 gamma-BHC (Lindane)

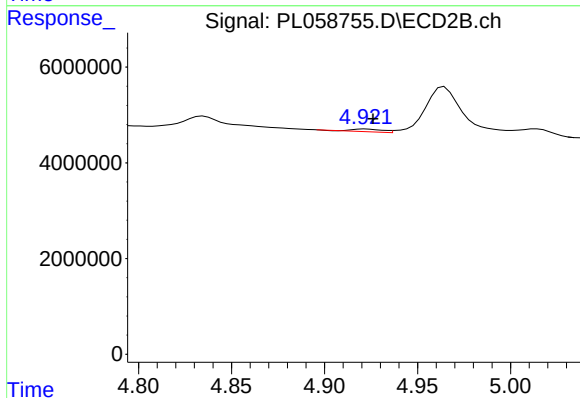
R.T.: 4.745 min
Delta R.T.: -0.013 min
Response: 678545
Conc: 0.23 ng/ml



#6 beta-BHC

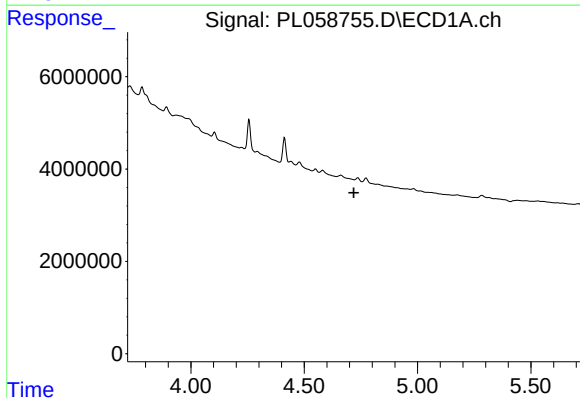
R.T.: 0.000 min
Exp R.T.: 4.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



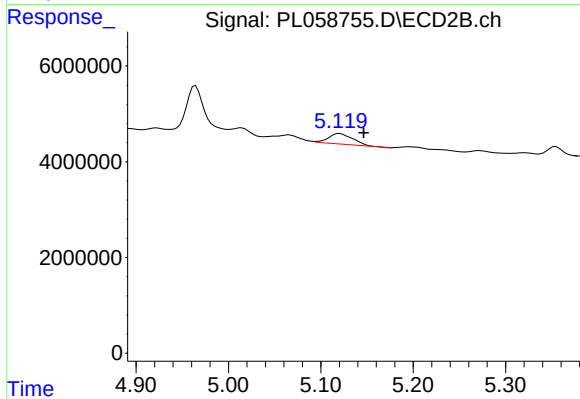
#6 beta-BHC

R.T.: 4.922 min
Delta R.T.: -0.004 min
Response: 670772
Conc: 0.51 ng/ml



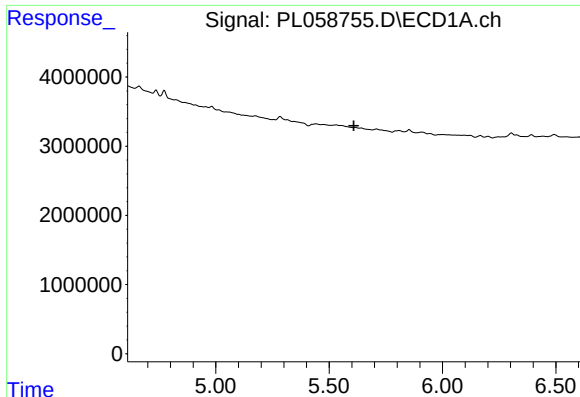
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.719 min
Response: 0
Conc: N.D.



#7 delta-BHC

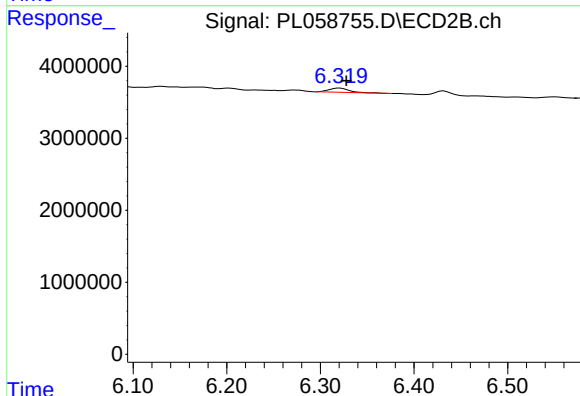
R.T.: 5.120 min
Delta R.T.: -0.026 min
Response: 4020957
Conc: 1.42 ng/ml



#9 Endosulfan I

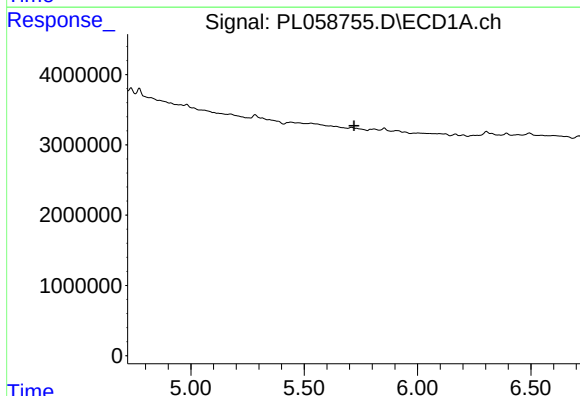
R.T.: 0.000 min
Exp R.T.: 5.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



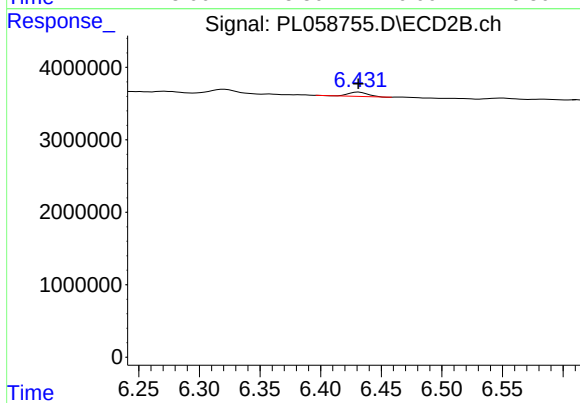
#9 Endosulfan I

R.T.: 6.321 min
Delta R.T.: -0.007 min
Response: 865321
Conc: 0.40 ng/ml



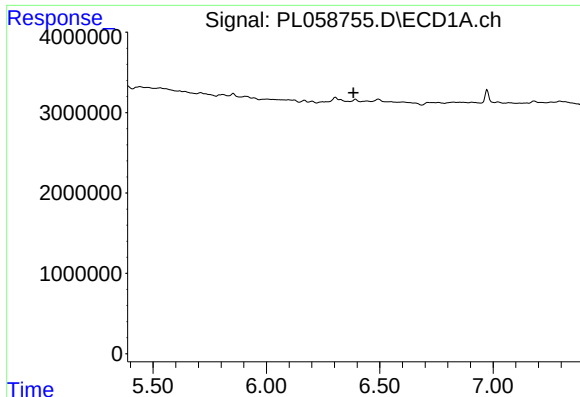
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.720 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

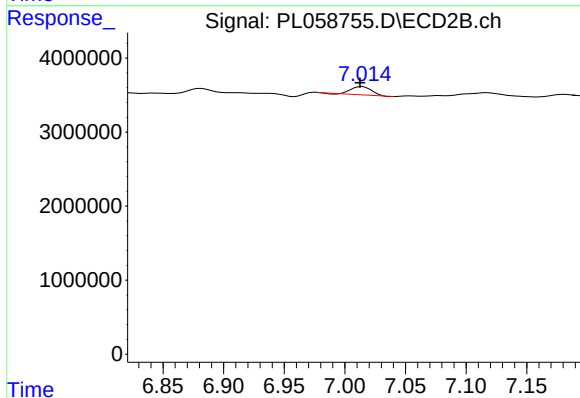
R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 665958
Conc: 0.32 ng/ml



#15 Endosulfan II

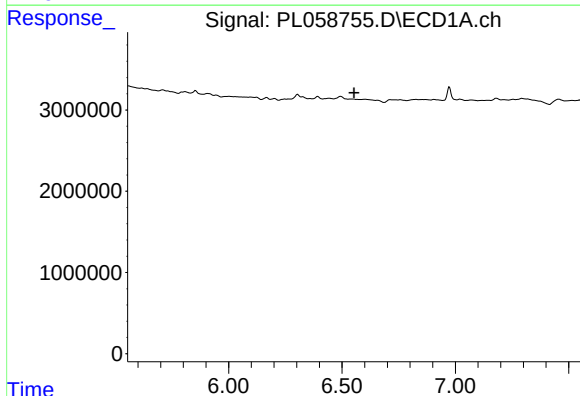
R.T.: 0.000 min
Exp R.T.: 6.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



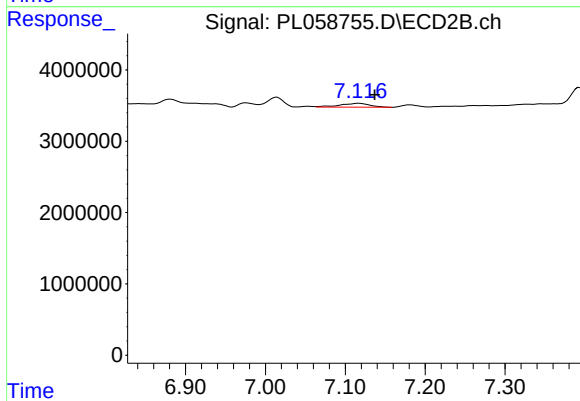
#15 Endosulfan II

R.T.: 7.015 min
Delta R.T.: 0.002 min
Response: 1302681
Conc: 0.65 ng/ml



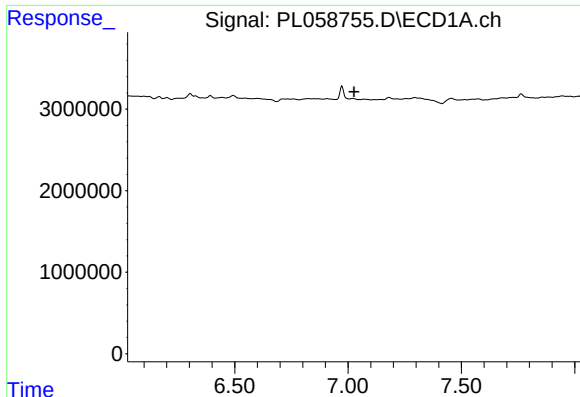
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.553 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

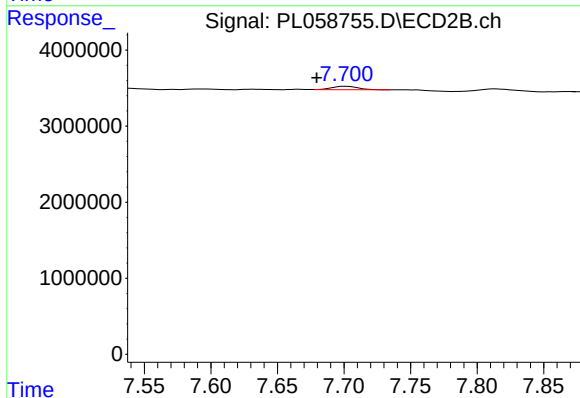
R.T.: 7.117 min
Delta R.T.: -0.020 min
Response: 1414956
Conc: 0.83 ng/ml



#20 Methoxychlor

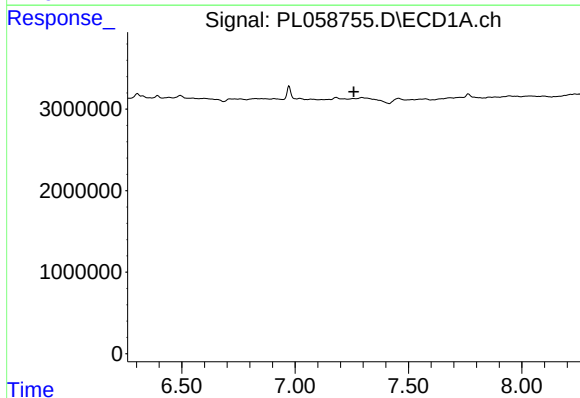
R.T.: 0.000 min
Exp R.T.: 7.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



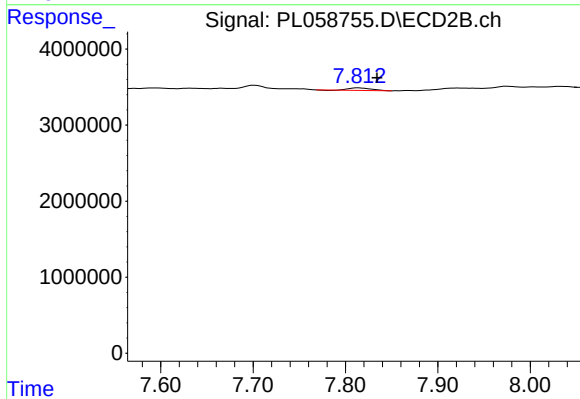
#20 Methoxychlor

R.T.: 7.701 min
Delta R.T.: 0.022 min
Response: 605133
Conc: 0.62 ng/ml



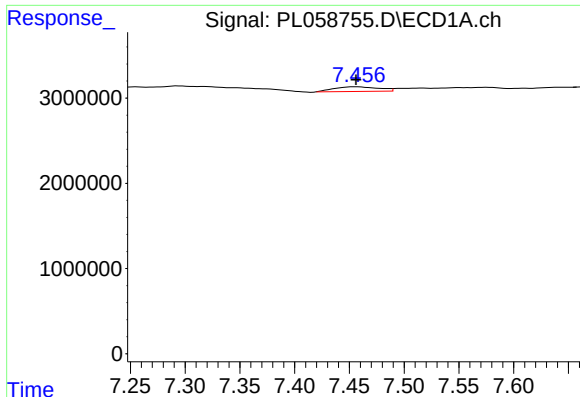
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.259 min
Response: 0
Conc: N.D.



#21 Endrin ketone

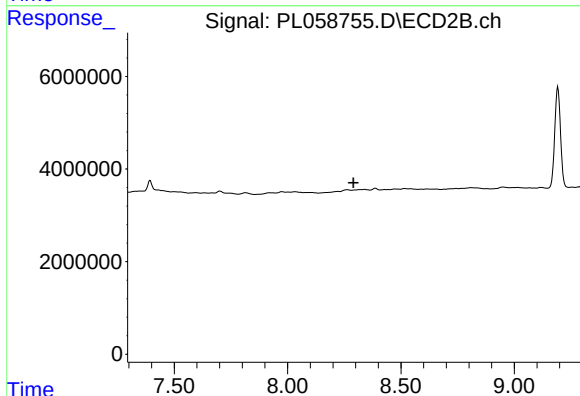
R.T.: 7.814 min
Delta R.T.: -0.021 min
Response: 562664
Conc: 0.28 ng/ml



#22 Mirex

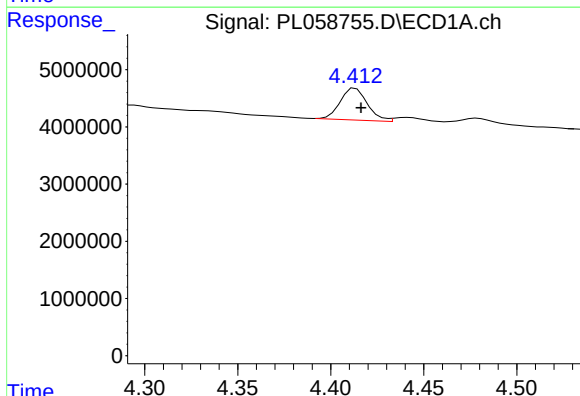
R.T.: 7.457 min
Delta R.T.: 0.000 min
Response: 1555487
Conc: 1.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



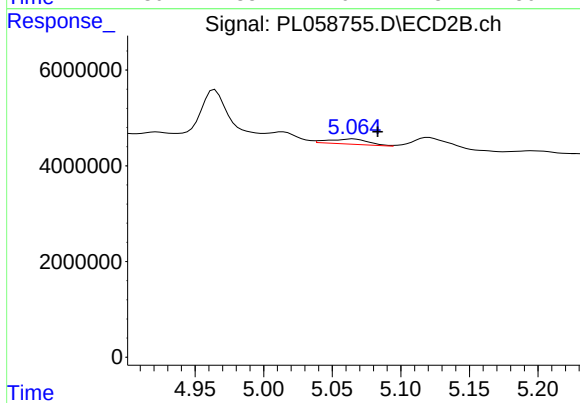
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.291 min
Response: 0
Conc: N.D.



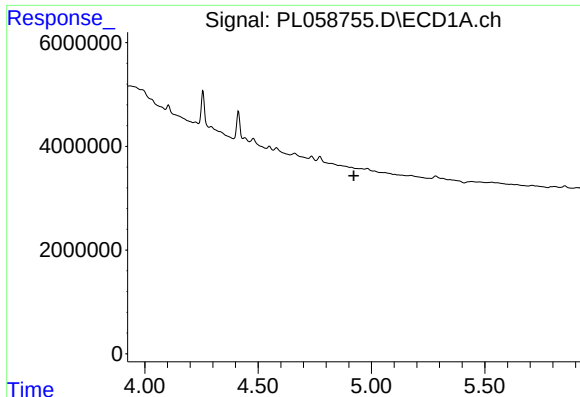
#23 Chlordane-1

R.T.: 4.413 min
Delta R.T.: -0.003 min
Response: 5676259
Conc: 113.19 ng/ml



#23 Chlordane-1

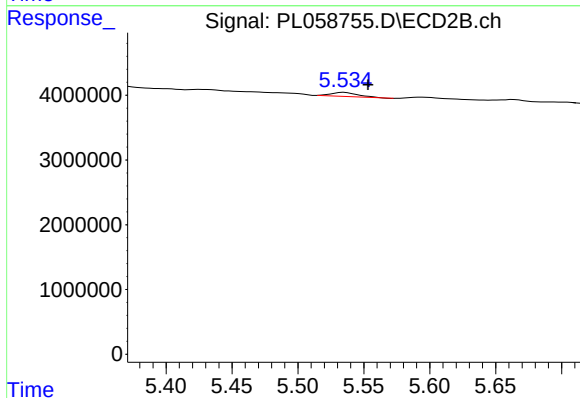
R.T.: 5.066 min
Delta R.T.: -0.018 min
Response: 2151006
Conc: 26.88 ng/ml



#24 Chlordane-2

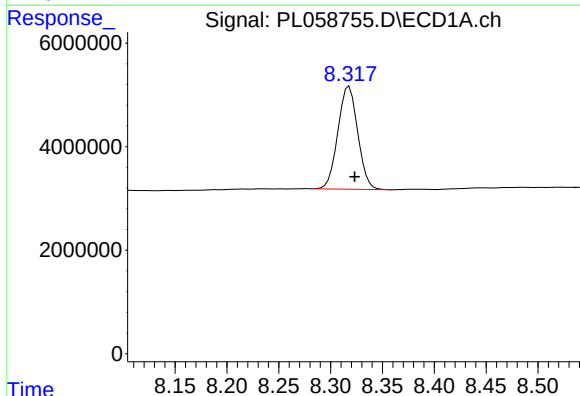
R.T.: 0.000 min
Exp R.T.: 4.922 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



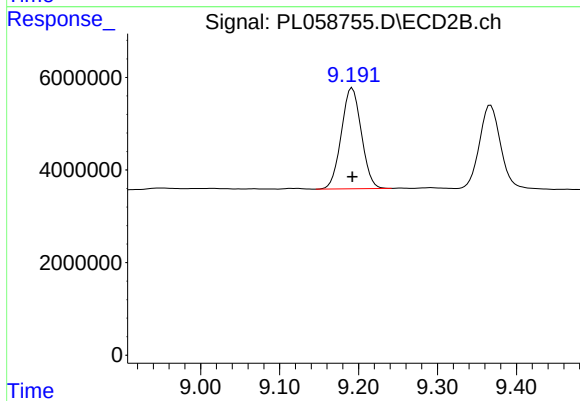
#24 Chlordane-2

R.T.: 5.535 min
Delta R.T.: -0.018 min
Response: 897022
Conc: 10.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.318 min
Delta R.T.: -0.006 min
Response: 26427611
Conc: 20.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.192 min
Delta R.T.: 0.000 min
Response: 38442855
Conc: 21.75 ng/ml