

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103018\
 Data File : PL041524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2018 19:55
 Operator : AJ\SJ
 Sample : J5194-12
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 04:07:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 01:26:00 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.473	4.104	120.8E6	60307398	18.963	19.579
28)	SA Decachlor...	8.217	9.235	118.0E6	48640226	17.813	18.984
Target Compounds							
2)	A alpha-BHC	3.873f	0.000	3771052	0	0.388	N.D. #
4)	MA Heptachlor	4.451f	0.000	4981974	0	0.544	N.D. #
5)	MB Aldrin	0.000	5.596	0	2374375	N.D.	0.622 #
6)	B beta-BHC	4.451	0.000	4981974	0	1.322	N.D. #
9)	A Endosulfan I	5.550	0.000	2359028	0	0.317	N.D. #
14)	MA Endrin	5.970f	0.000	658614	0	0.090	N.D. #
15)	B Endosulfa...	6.306	0.000	2864489	0	0.414	N.D. #
18)	B Endrin al...	6.468	0.000	5995392	0	1.089	N.D. #
19)	B Endosulfa...	6.684	0.000	23553266	0	3.688	N.D. #
20)	A Methoxychlor	6.936	7.711	12045000	5165021	3.583	3.987
23)	Chlordane-1	4.384	5.089	3584845	1252147	12.643	9.015 #
24)	Chlordane-2	4.910	5.596	17726201	2374375	60.192	17.868 #
27)	Chlordane-5	6.306	0.000	2864489	0	11.487	N.D. #

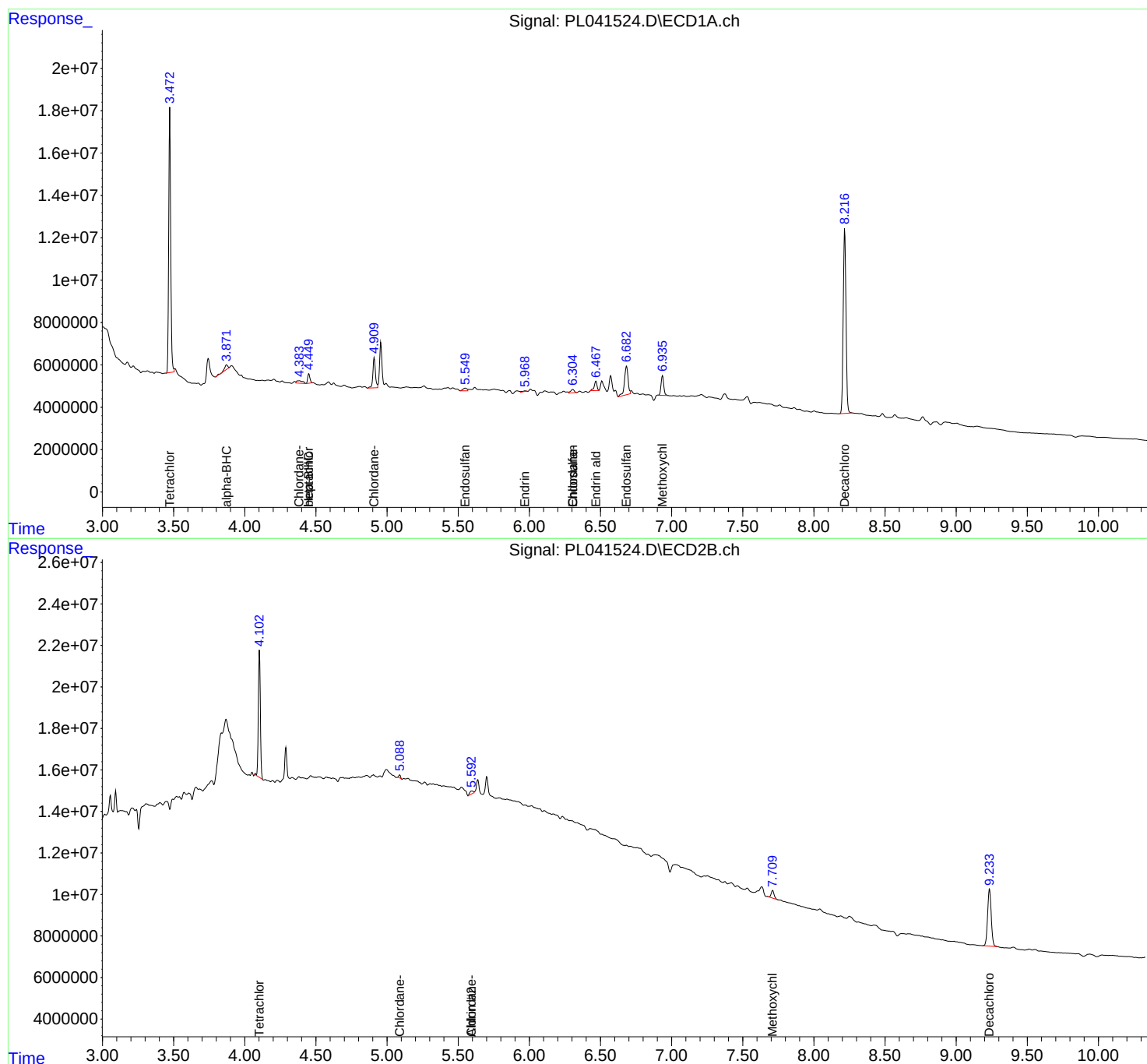
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

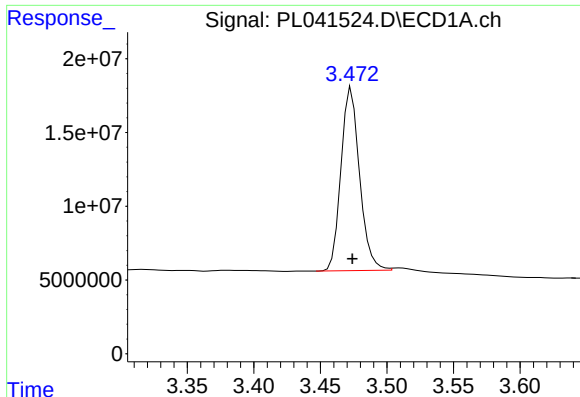
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103018\
Data File : PL041524.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2018 19:55
Operator : AJ\SJ
Sample : J5194-12
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 04:07:51 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
Quant Title : GC Extractables
QLast Update : Tue Oct 30 01:26:00 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

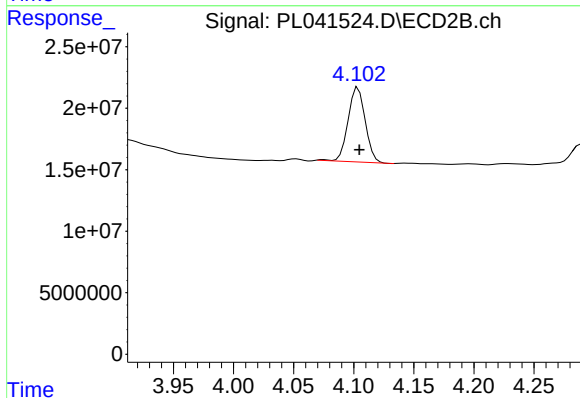




#1 Tetrachloro-m-xylene

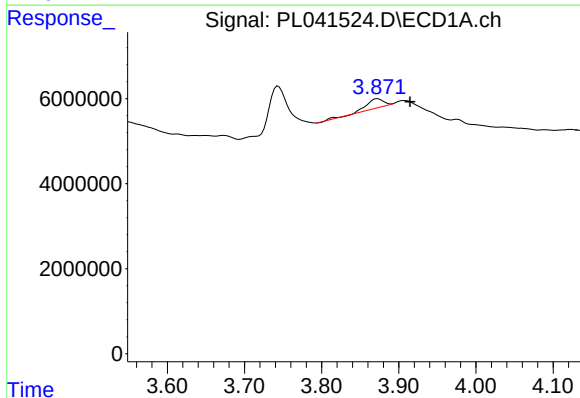
R.T.: 3.473 min
Delta R.T.: 0.000 min
Response: 120795677
Conc: 18.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



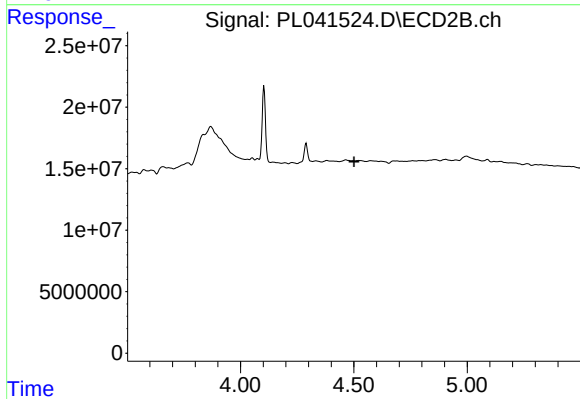
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: -0.001 min
Response: 60307398
Conc: 19.58 ng/ml



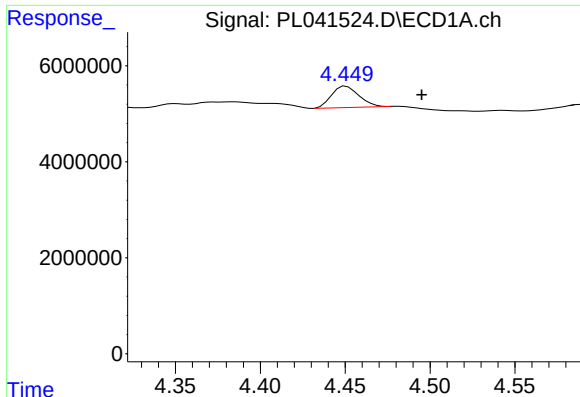
#2 alpha-BHC

R.T.: 3.873 min
Delta R.T.: -0.042 min
Response: 3771052
Conc: 0.39 ng/ml



#2 alpha-BHC

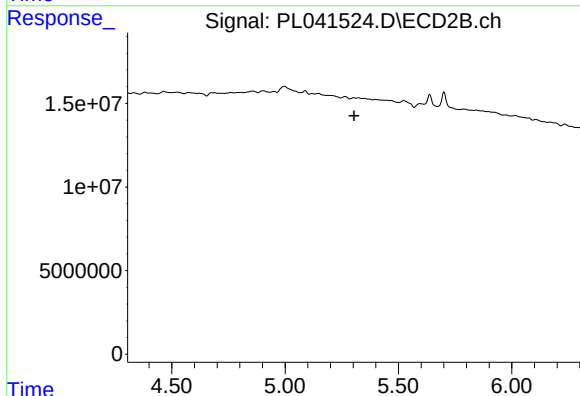
R.T.: 0.000 min
Exp R.T.: 4.501 min
Response: 0
Conc: N.D.



#4 Heptachlor

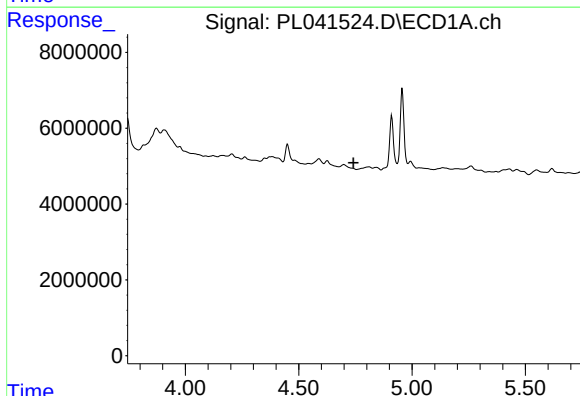
R.T.: 4.451 min
Delta R.T.: -0.044 min
Response: 4981974
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



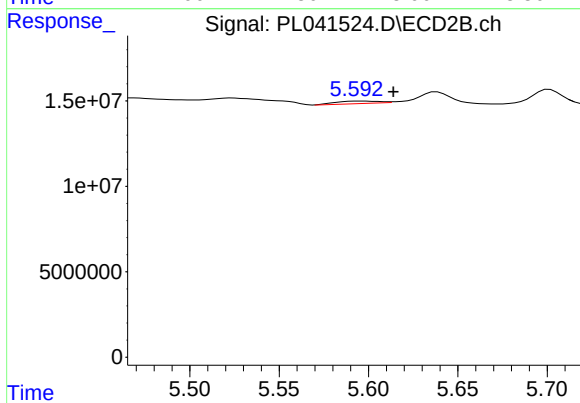
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.305 min
Response: 0
Conc: N.D.



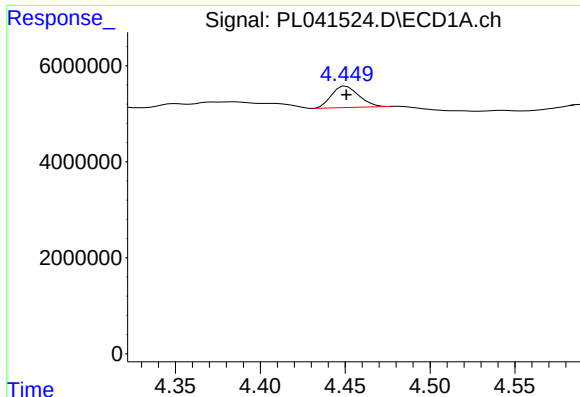
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.742 min
Response: 0
Conc: N.D.



#5 Aldrin

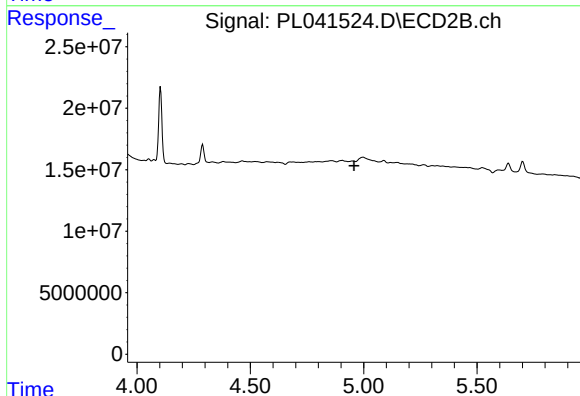
R.T.: 5.596 min
Delta R.T.: -0.019 min
Response: 2374375
Conc: 0.62 ng/ml



#6 beta-BHC

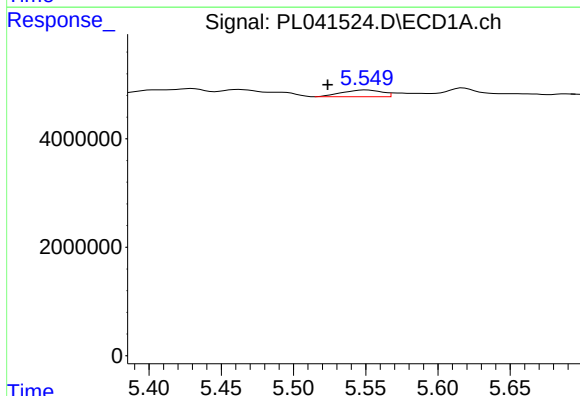
R.T.: 4.451 min
Delta R.T.: 0.000 min
Response: 4981974
Conc: 1.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



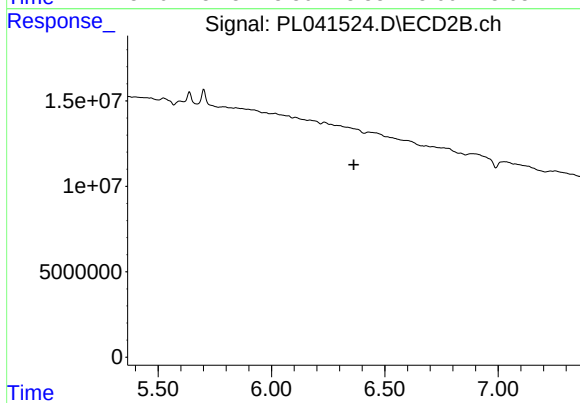
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



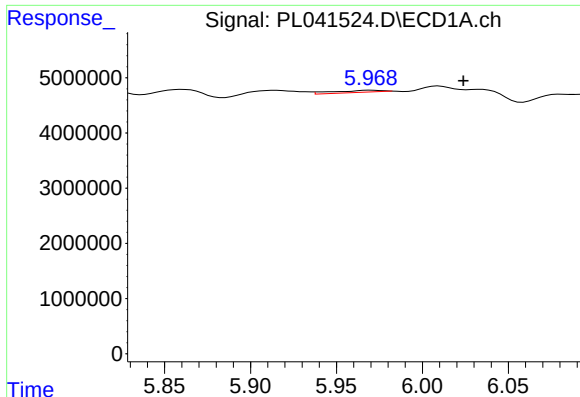
#9 Endosulfan I

R.T.: 5.550 min
Delta R.T.: 0.027 min
Response: 2359028
Conc: 0.32 ng/ml



#9 Endosulfan I

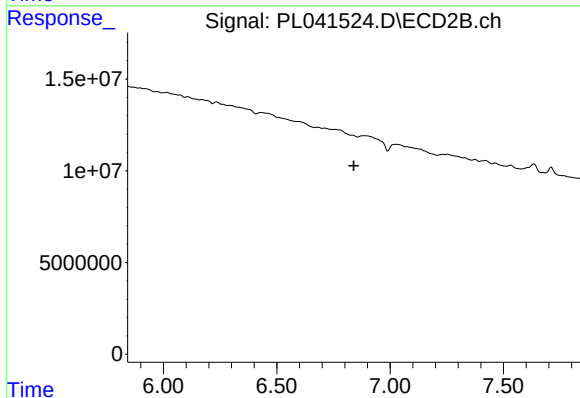
R.T.: 0.000 min
Exp R.T. : 6.363 min
Response: 0
Conc: N.D.



#14 Endrin

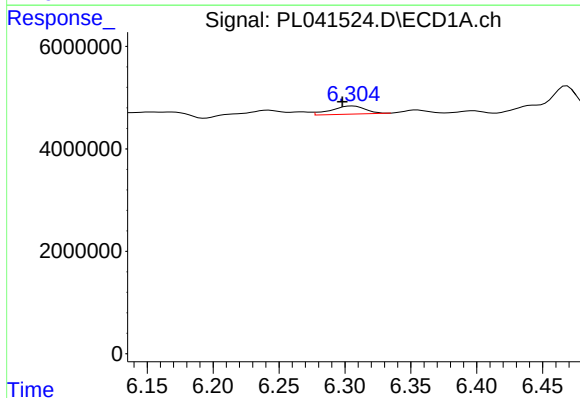
R.T.: 5.970 min
Delta R.T.: -0.054 min
Response: 658614
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



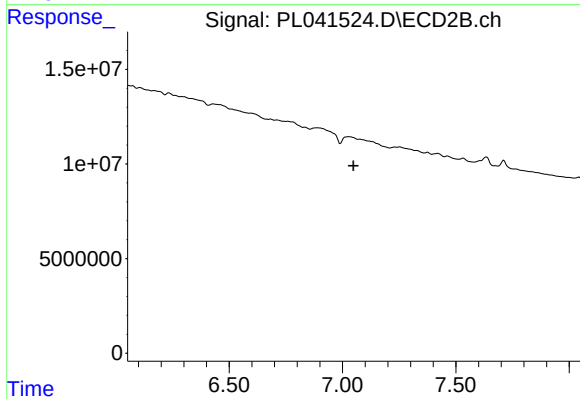
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.840 min
Response: 0
Conc: N.D.



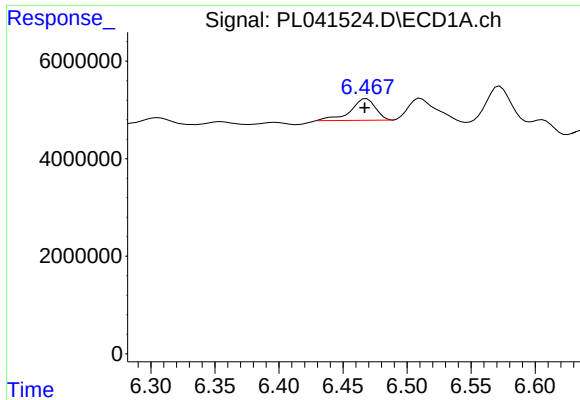
#15 Endosulfan II

R.T.: 6.306 min
Delta R.T.: 0.008 min
Response: 2864489
Conc: 0.41 ng/ml



#15 Endosulfan II

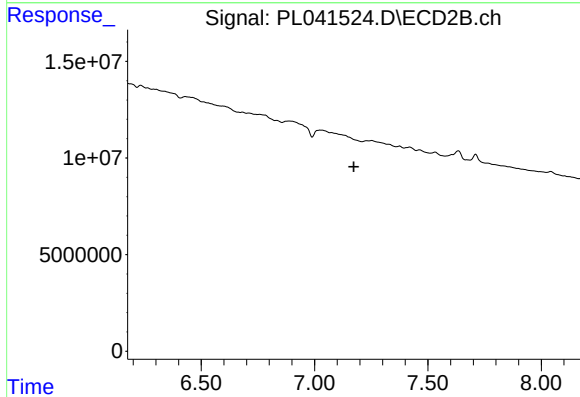
R.T.: 0.000 min
Exp R.T. : 7.048 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

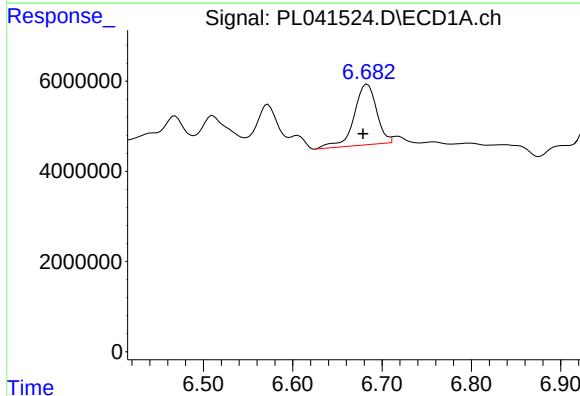
R.T.: 6.468 min
Delta R.T.: 0.002 min
Response: 5995392
Conc: 1.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



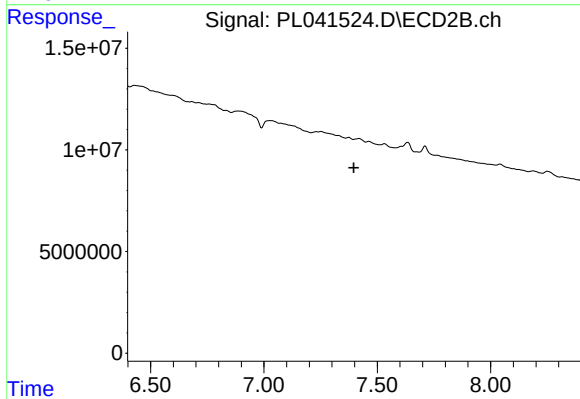
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.173 min
Response: 0
Conc: N.D.



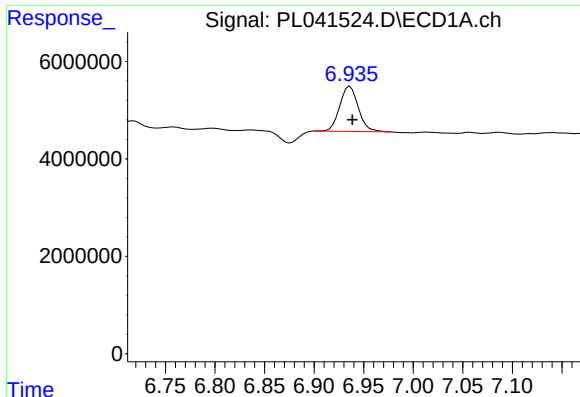
#19 Endosulfan Sulfate

R.T.: 6.684 min
Delta R.T.: 0.005 min
Response: 23553266
Conc: 3.69 ng/ml



#19 Endosulfan Sulfate

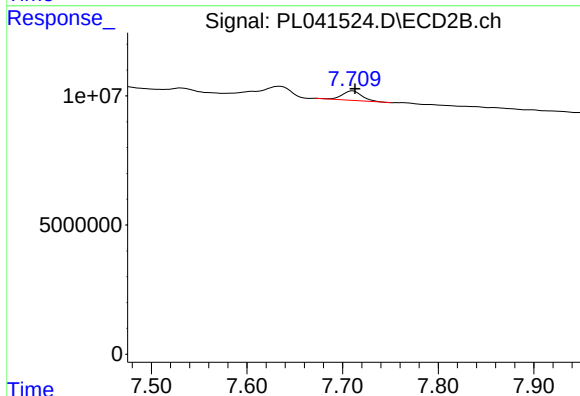
R.T.: 0.000 min
Exp R.T. : 7.396 min
Response: 0
Conc: N.D.



#20 Methoxychlor

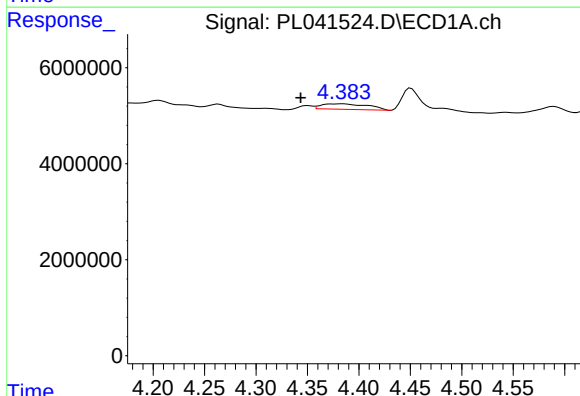
R.T.: 6.936 min
Delta R.T.: -0.002 min
Response: 12045000
Conc: 3.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



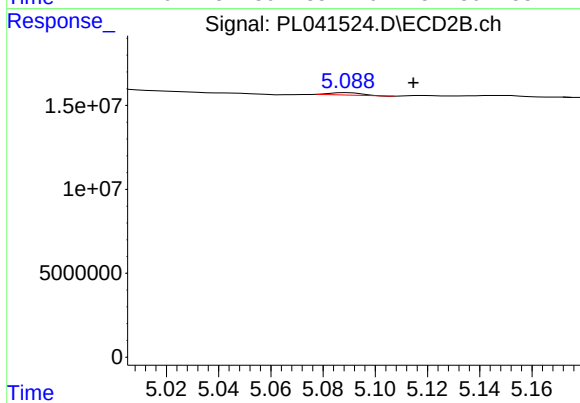
#20 Methoxychlor

R.T.: 7.711 min
Delta R.T.: -0.002 min
Response: 5165021
Conc: 3.99 ng/ml



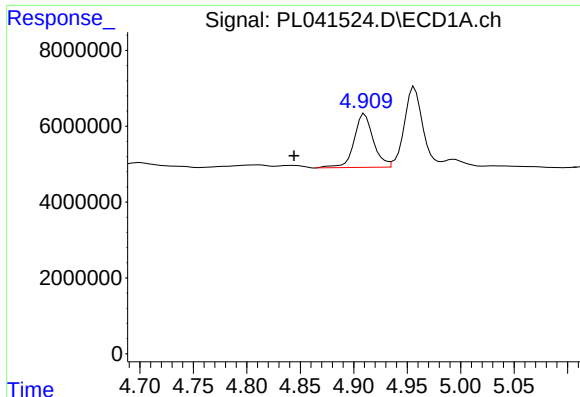
#23 Chlordane-1

R.T.: 4.384 min
Delta R.T.: 0.041 min
Response: 3584845
Conc: 12.64 ng/ml



#23 Chlordane-1

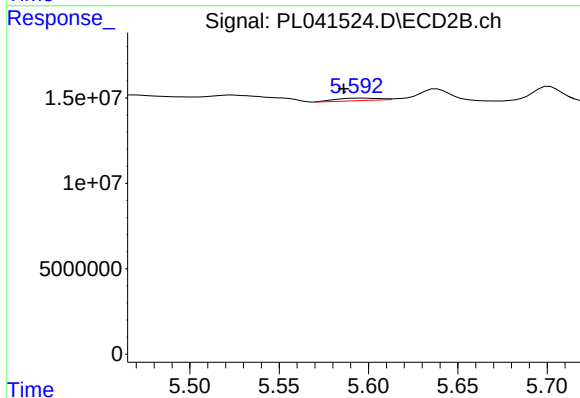
R.T.: 5.089 min
Delta R.T.: -0.025 min
Response: 1252147
Conc: 9.02 ng/ml



#24 Chlordane-2

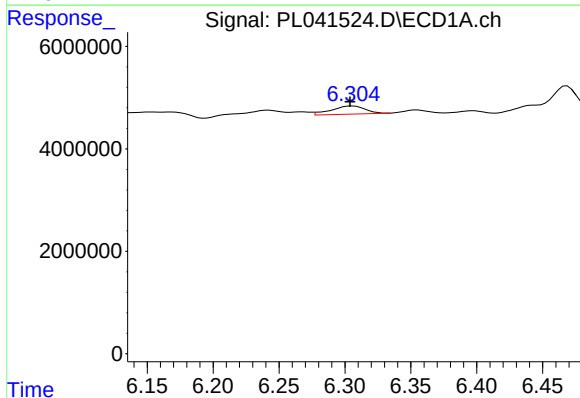
R.T.: 4.910 min
Delta R.T.: 0.066 min
Response: 17726201
Conc: 60.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



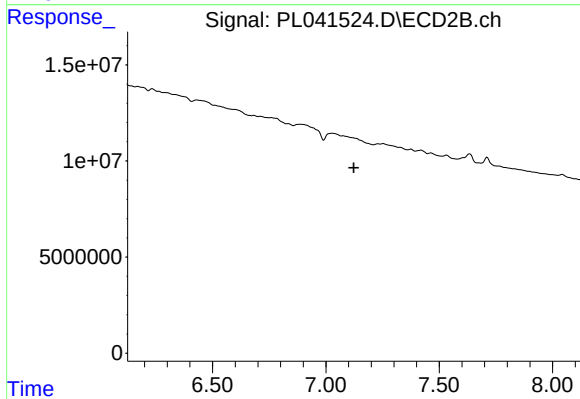
#24 Chlordane-2

R.T.: 5.596 min
Delta R.T.: 0.009 min
Response: 2374375
Conc: 17.87 ng/ml



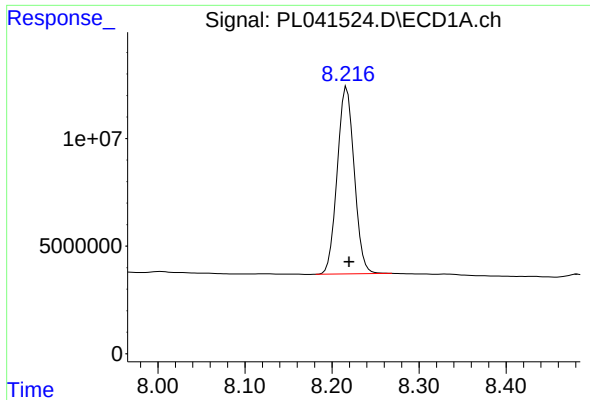
#27 Chlordane-5

R.T.: 6.306 min
Delta R.T.: 0.002 min
Response: 2864489
Conc: 11.49 ng/ml



#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.123 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

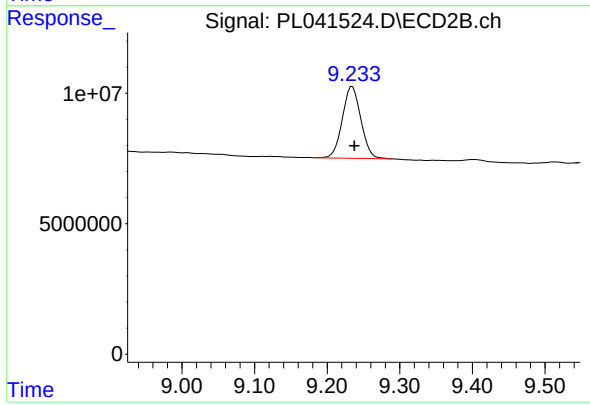
R.T.: 8.217 min

Delta R.T.: -0.002 min

Response: 117994808

Conc: 17.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.235 min

Delta R.T.: -0.003 min

Response: 48640226

Conc: 18.98 ng/ml