

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121118\
 Data File : PL042973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2018 22:02
 Operator : AJ\SJ
 Sample : J6195-05
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 00:34:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 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...	3.465	4.099	63768878	32200681	10.398	10.864
28)	SA Decachlor...	8.203	9.231	83976629	34487766	12.860	13.221
Target Compounds							
6)	B beta-BHC	4.394f	0.000	2913510	0	0.790	N.D. #
7)	B delta-BHC	0.000	5.157	0	15351140	N.D.	3.572 #
8)	B Heptachlo...	5.204	5.992	88939	7679918	0.011	2.025 #
9)	A Endosulfan I	5.455f	6.305f	4746454	6297764	0.648	1.855 #
10)	B gamma-Chl...	5.418	6.233	7689709	3430961	0.954	0.934
11)	B alpha-Chl...	5.455	6.305	4746454	6297764	0.598	1.751 #
12)	B 4,4'-DDE	5.621	6.458	2889147	3999422	0.417	1.104 #
14)	MA Endrin	6.068f	0.000	1416864	0	0.197	N.D. #
15)	B Endosulfa...	6.290	0.000	2710665	0	0.407	N.D. #
16)	A 4,4'-DDD	6.068f	0.000	1416864	0	0.250	N.D. #
17)	MA 4,4'-DDT	6.372	0.000	1143482	0	0.192	N.D. #
23)	Chlordane-1	4.332	5.157	3083731	15351140	11.476	108.617 #
24)	Chlordane-2	4.834	0.000	19205449	0	66.912	N.D. #
25)	Chlordane-3	5.418	6.233	7689709	3430961	9.253	6.987
26)	Chlordane-4	5.455	6.305	4746454	6297764	6.278	11.034 #
27)	Chlordane-5	6.290	0.000	2710665	0	11.301	N.D. #

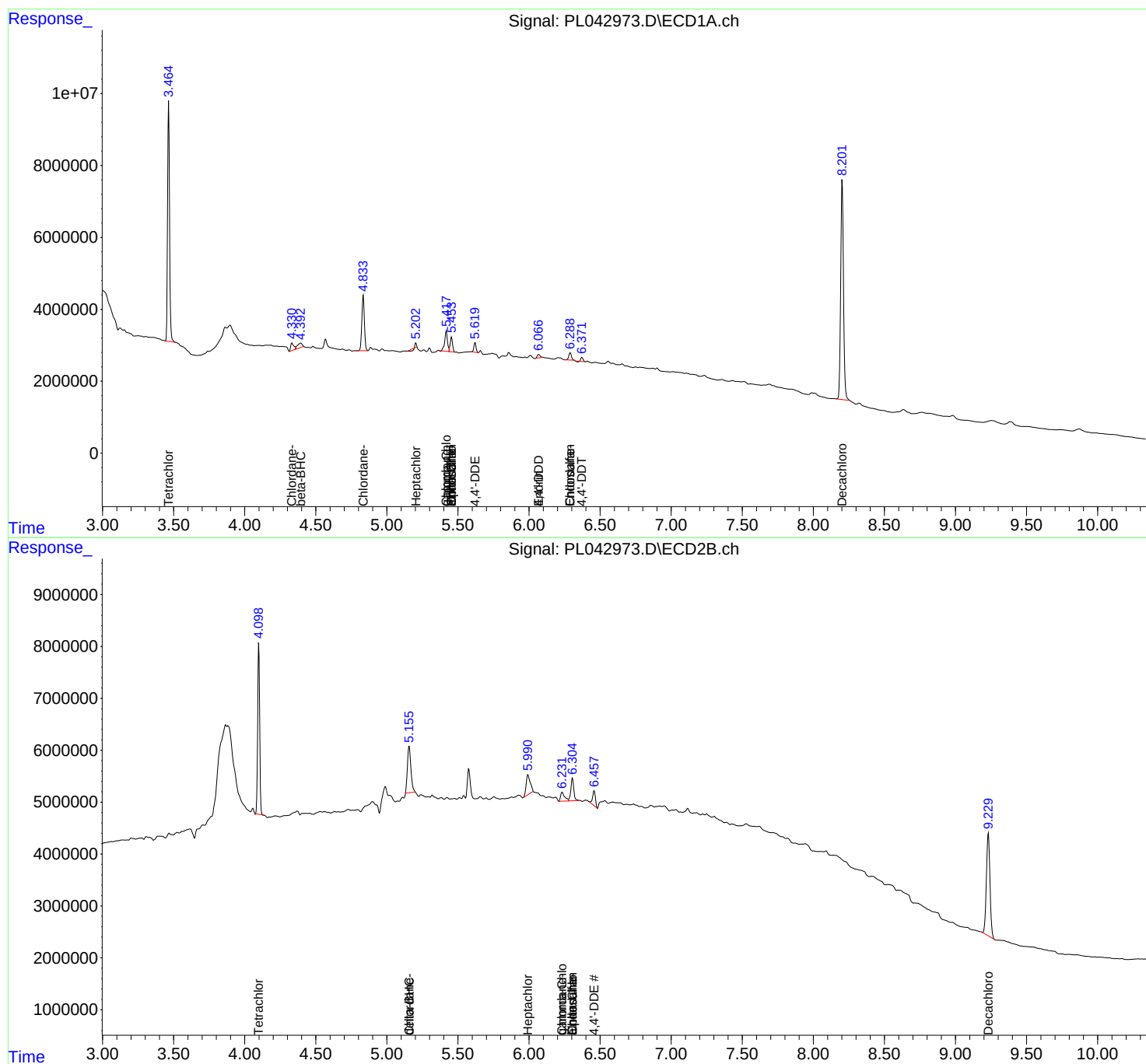
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

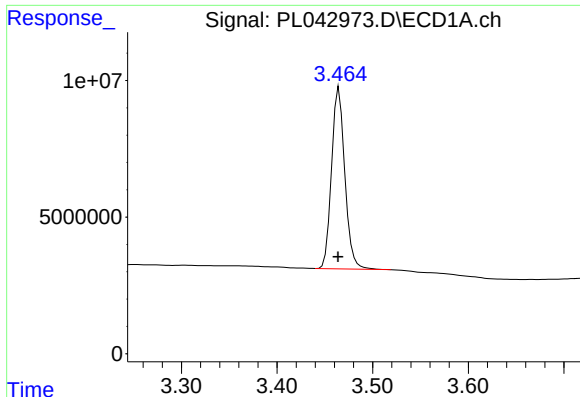
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121118\
Data File : PL042973.D
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Acq On : 11 Dec 2018 22:02
Operator : AJ\SJ
Sample : J6195-05
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 00:34:16 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
QLast Update : Fri Dec 07 00:20:08 2018
Response via : Initial Calibration
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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

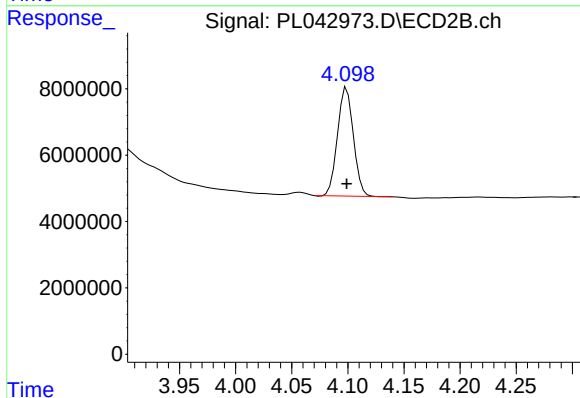




#1 Tetrachloro-m-xylene

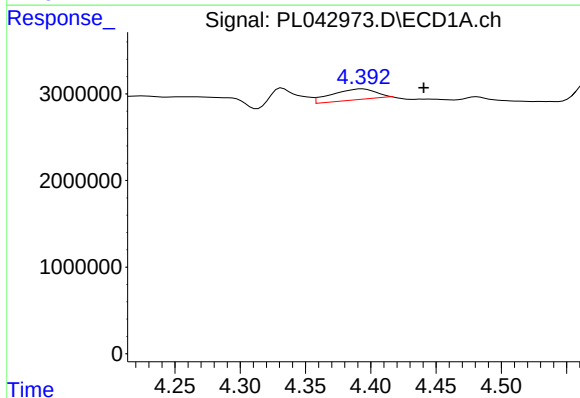
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 63768878
Conc: 10.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



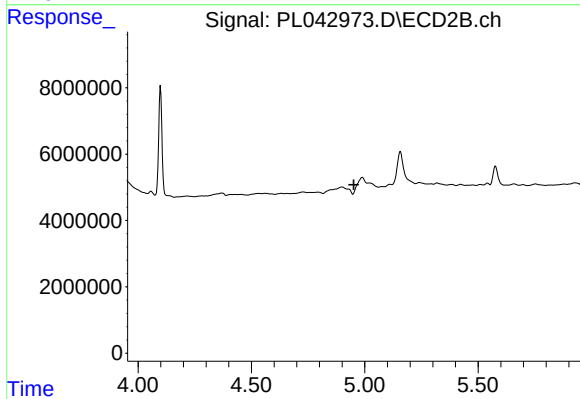
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 32200681
Conc: 10.86 ng/ml



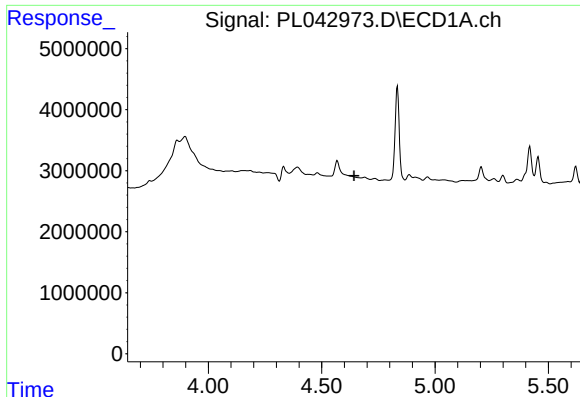
#6 beta-BHC

R.T.: 4.394 min
Delta R.T.: -0.047 min
Response: 2913510
Conc: 0.79 ng/ml



#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.



#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :

#7 delta-BHC

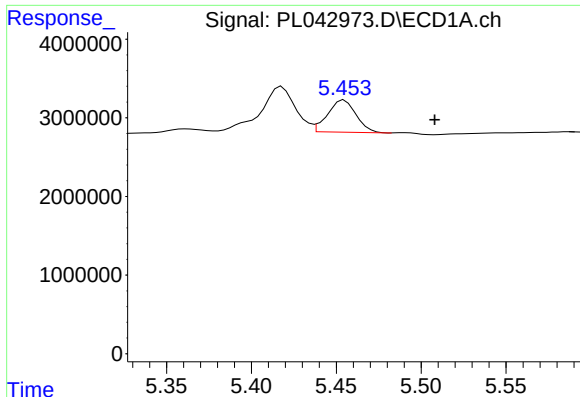
R.T.: 5.157 min
Delta R.T.: -0.016 min
Response: 15351140
Conc: 3.57 ng/ml

#8 Heptachlor epoxide

R.T.: 5.204 min
Delta R.T.: 0.033 min
Response: 88939
Conc: 0.01 ng/ml

#8 Heptachlor epoxide

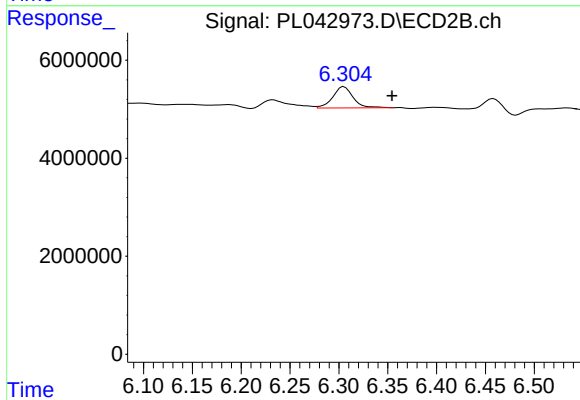
R.T.: 5.992 min
Delta R.T.: -0.003 min
Response: 7679918
Conc: 2.03 ng/ml



#9 Endosulfan I

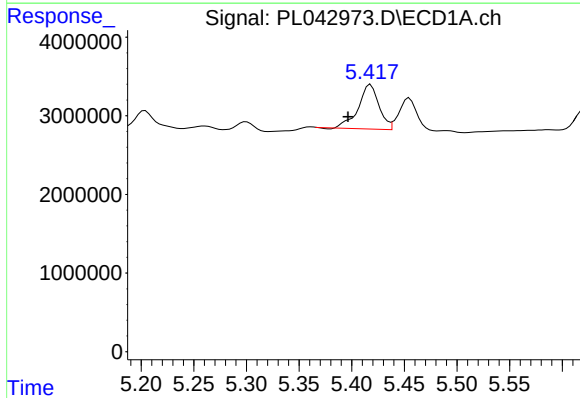
R.T.: 5.455 min
Delta R.T.: -0.053 min
Response: 4746454
Conc: 0.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



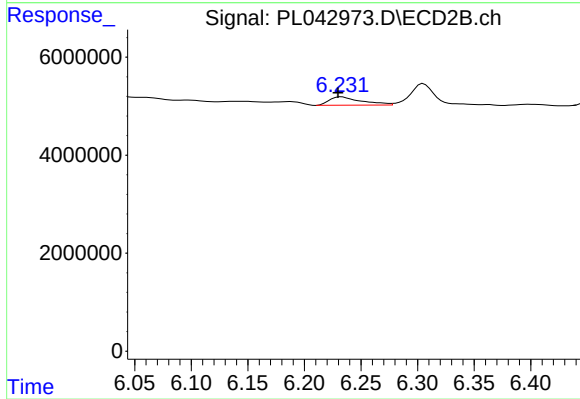
#9 Endosulfan I

R.T.: 6.305 min
Delta R.T.: -0.049 min
Response: 6297764
Conc: 1.85 ng/ml



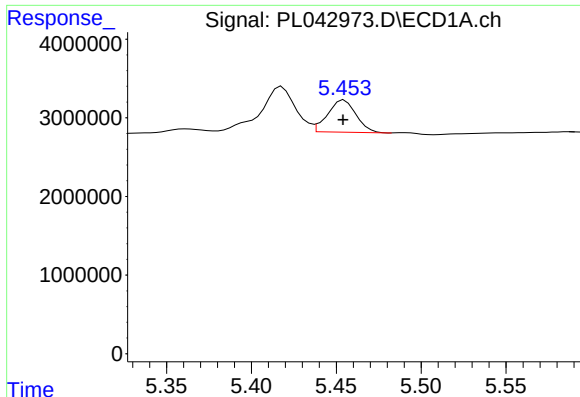
#10 gamma-Chlordane

R.T.: 5.418 min
Delta R.T.: 0.021 min
Response: 7689709
Conc: 0.95 ng/ml



#10 gamma-Chlordane

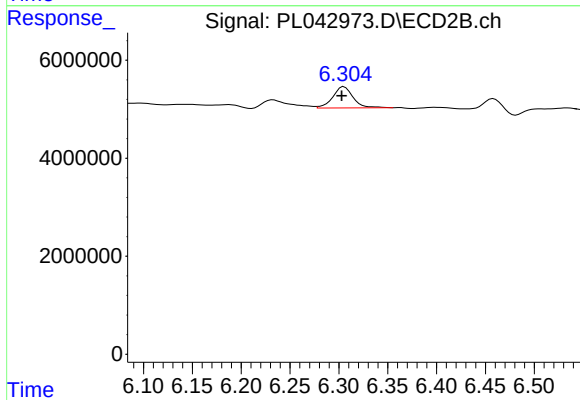
R.T.: 6.233 min
Delta R.T.: 0.003 min
Response: 3430961
Conc: 0.93 ng/ml



#11 alpha-Chlordane

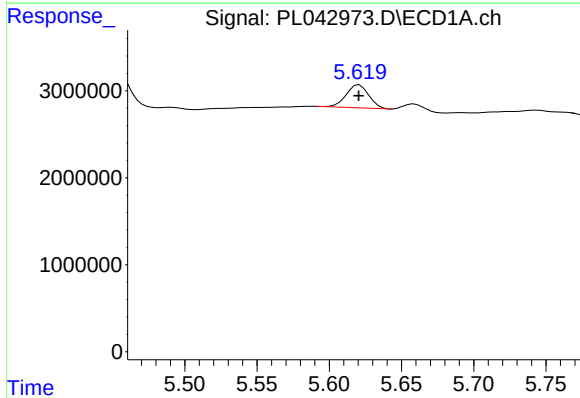
R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 4746454
Conc: 0.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



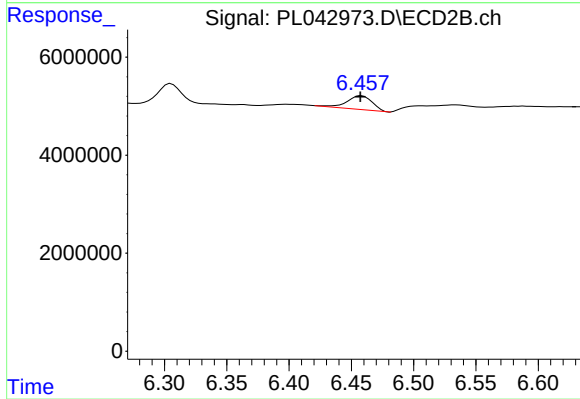
#11 alpha-Chlordane

R.T.: 6.305 min
Delta R.T.: 0.002 min
Response: 6297764
Conc: 1.75 ng/ml



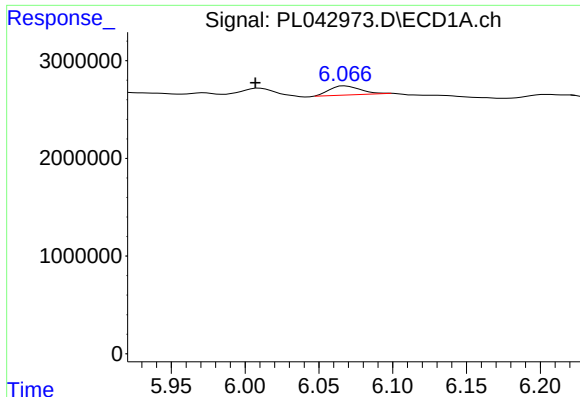
#12 4,4'-DDE

R.T.: 5.621 min
Delta R.T.: 0.000 min
Response: 2889147
Conc: 0.42 ng/ml



#12 4,4'-DDE

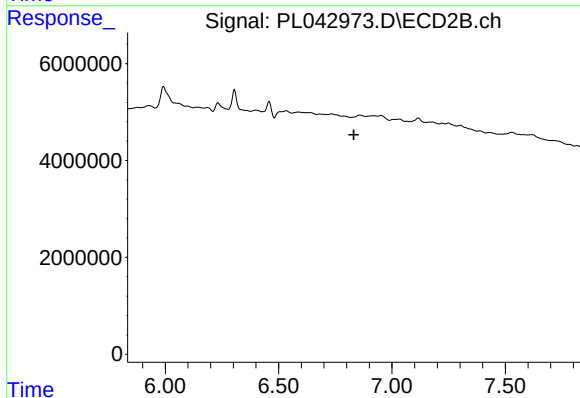
R.T.: 6.458 min
Delta R.T.: 0.001 min
Response: 3999422
Conc: 1.10 ng/ml



#14 Endrin

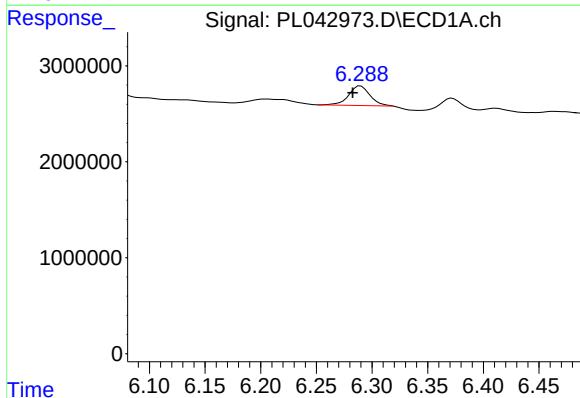
R.T.: 6.068 min
Delta R.T.: 0.061 min
Response: 1416864
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



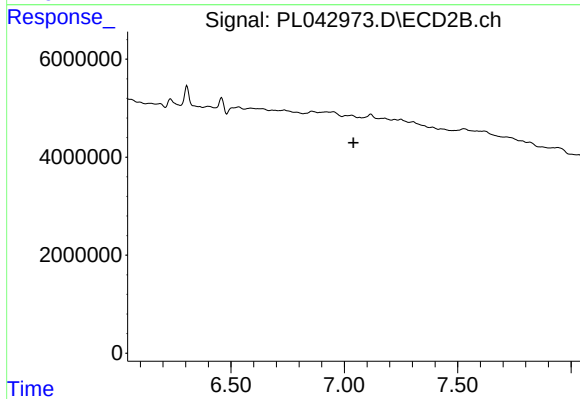
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



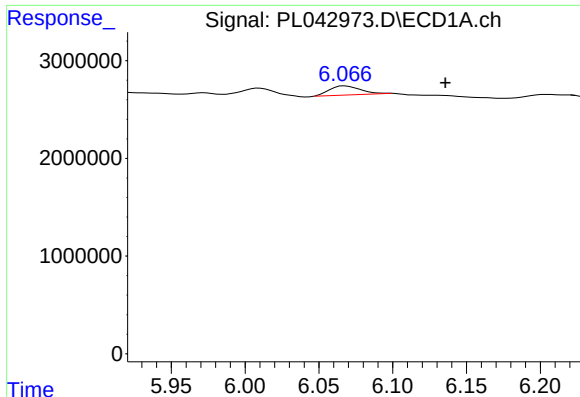
#15 Endosulfan II

R.T.: 6.290 min
Delta R.T.: 0.007 min
Response: 2710665
Conc: 0.41 ng/ml



#15 Endosulfan II

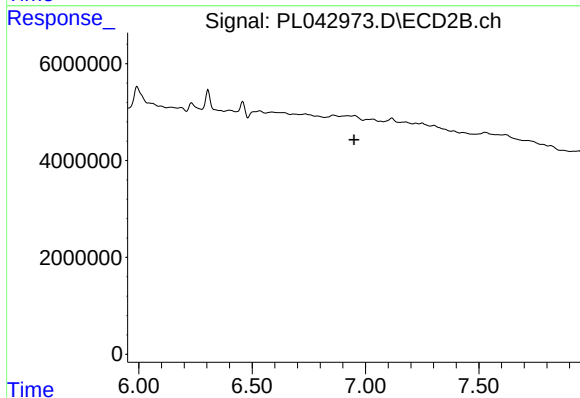
R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

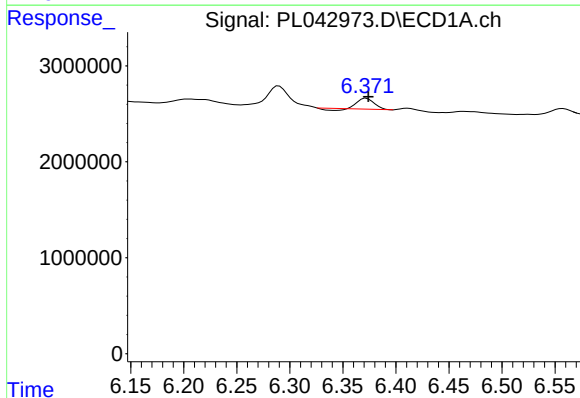
R.T.: 6.068 min
Delta R.T.: -0.068 min
Response: 1416864
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



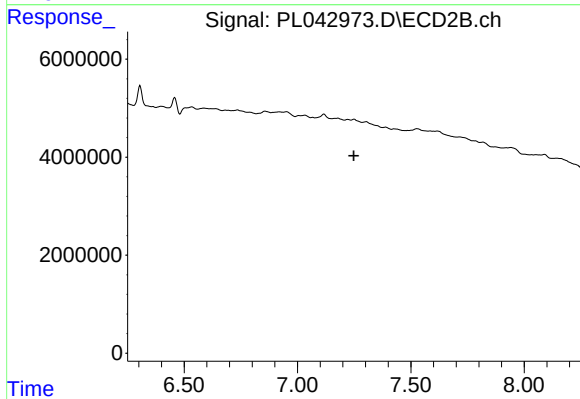
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.949 min
Response: 0
Conc: N.D.



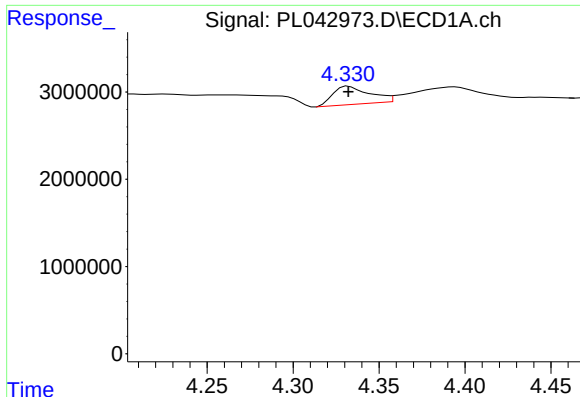
#17 4,4'-DDT

R.T.: 6.372 min
Delta R.T.: -0.002 min
Response: 1143482
Conc: 0.19 ng/ml



#17 4,4'-DDT

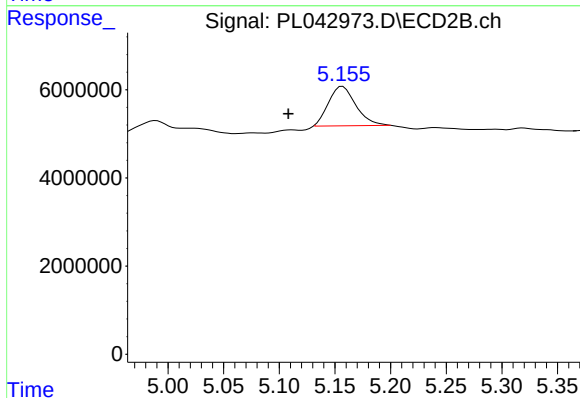
R.T.: 0.000 min
Exp R.T. : 7.249 min
Response: 0
Conc: N.D.



#23 Chlordane-1

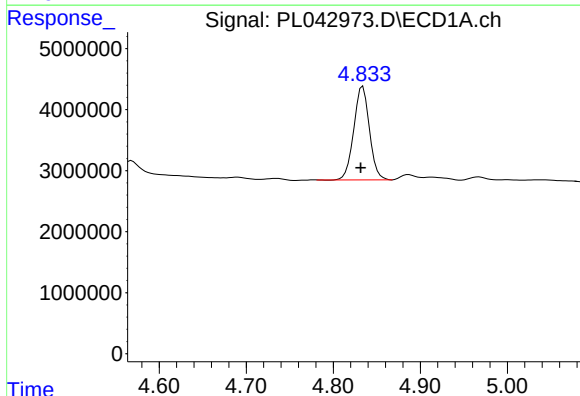
R.T.: 4.332 min
Delta R.T.: 0.000 min
Response: 3083731
Conc: 11.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



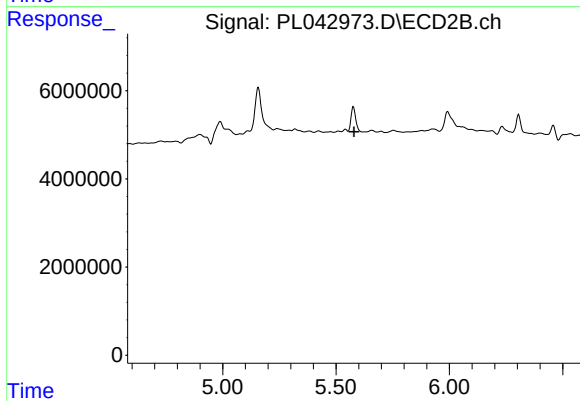
#23 Chlordane-1

R.T.: 5.157 min
Delta R.T.: 0.049 min
Response: 15351140
Conc: 108.62 ng/ml



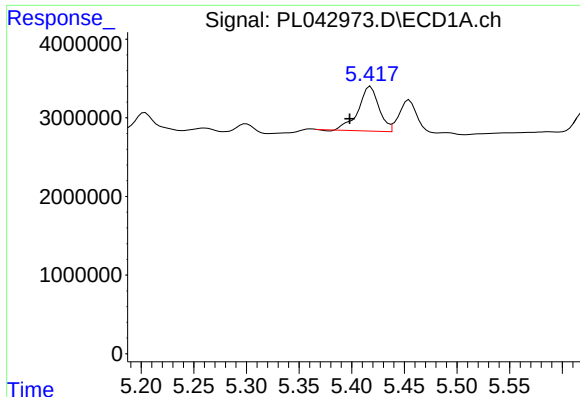
#24 Chlordane-2

R.T.: 4.834 min
Delta R.T.: 0.002 min
Response: 19205449
Conc: 66.91 ng/ml



#24 Chlordane-2

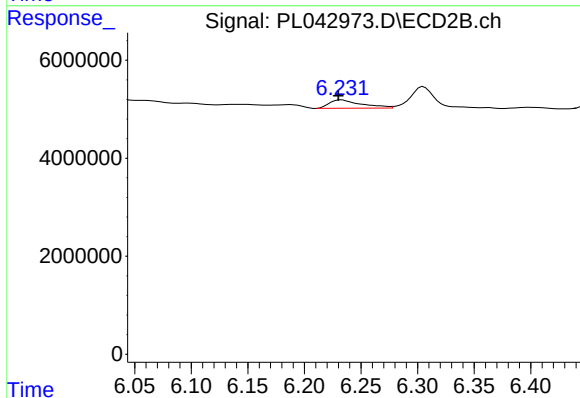
R.T.: 0.000 min
Exp R.T. : 5.579 min
Response: 0
Conc: N.D.



#25 Chlordane-3

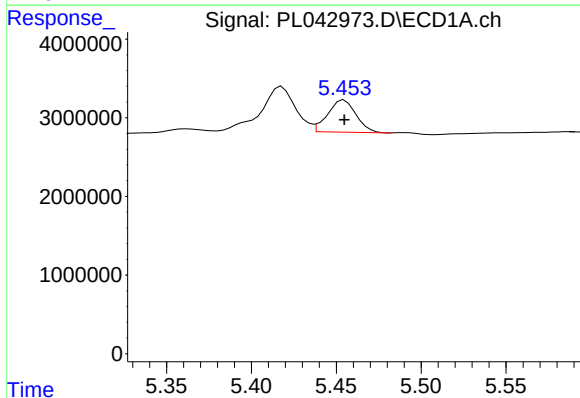
R.T.: 5.418 min
Delta R.T.: 0.020 min
Response: 7689709
Conc: 9.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



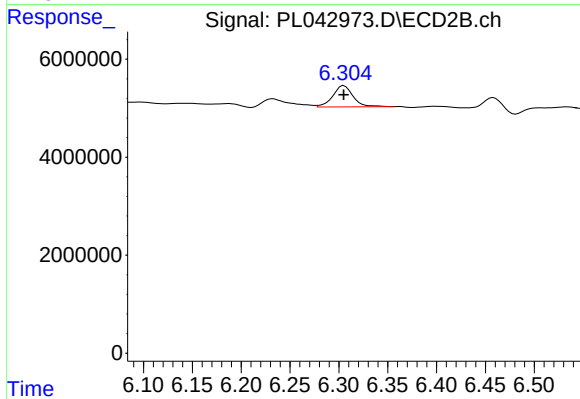
#25 Chlordane-3

R.T.: 6.233 min
Delta R.T.: 0.003 min
Response: 3430961
Conc: 6.99 ng/ml



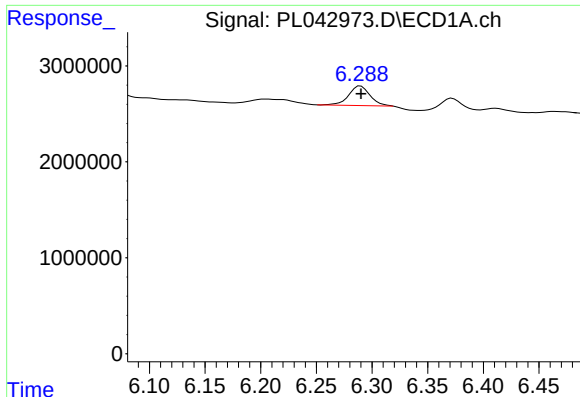
#26 Chlordane-4

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 4746454
Conc: 6.28 ng/ml



#26 Chlordane-4

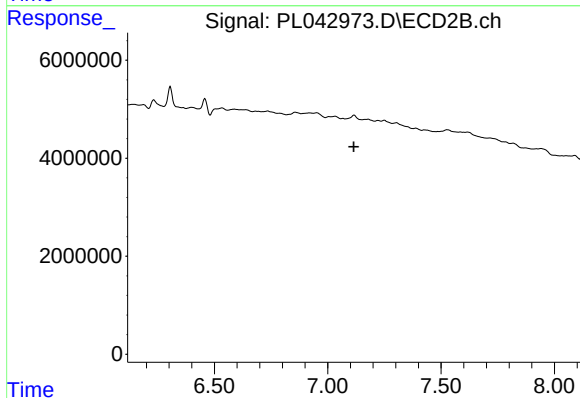
R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 6297764
Conc: 11.03 ng/ml



#27 Chlordane-5

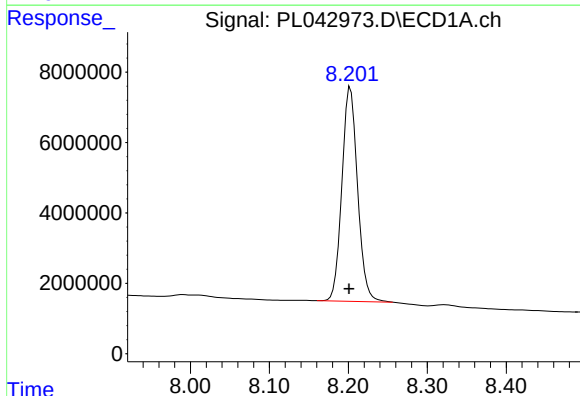
R.T.: 6.290 min
Delta R.T.: 0.000 min
Response: 2710665
Conc: 11.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



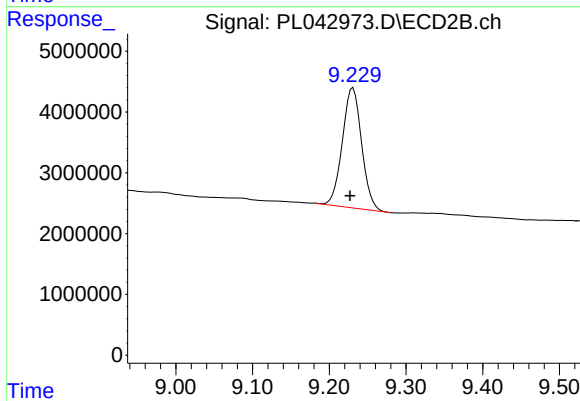
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.203 min
Delta R.T.: 0.001 min
Response: 83976629
Conc: 12.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.231 min
Delta R.T.: 0.004 min
Response: 34487766
Conc: 13.22 ng/ml