

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020921\
 Data File : PL064727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2021 22:33
 Operator : AR\AJ
 Sample : M1339-02
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-0-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 02:14:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020821.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 09 04:41:29 2021
 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...	3.426	4.101	39519892	32120605	14.047	14.869
28)	SA Decachlor...	8.148	9.259	39467439	30482440	17.550	16.049
Target Compounds							
5)	MB Aldrin	4.688	5.642f	4445386	7453889	1.194	3.039 #
8)	B Heptachlo...	5.143f	5.999	3333745	23482840	0.960	10.644 #
9)	A Endosulfan I	5.480f	0.000	4116792	0	1.284	N.D. #
12)	B 4,4'-DDE	5.570	6.479	1517519	22720738	0.485	11.203 #
13)	MA Dieldrin	5.694	6.619f	40487531	5983550	12.343	2.799 #
14)	MA Endrin	5.953	6.841f	-5794380	21113810	N.D.	11.679
15)	B Endosulfa...	6.213f	7.100f	18057764	14502907	6.271	7.697
16)	A 4,4'-DDD	0.000	6.976	0	17313118	N.D.	9.987 #
17)	MA 4,4'-DDT	6.318	7.246f	46486453	30698271	20.615	20.134
18)	B Endrin al...	6.411f	0.000	2381054	0	0.977	N.D. #
19)	B Endosulfa...	6.604	0.000	2543068	0	0.897	N.D. #
23)	Chlordane-1	4.294	0.000	3784485	0	33.292	N.D. #
27)	Chlordane-5	6.213f	0.000	18057764	0	178.474	N.D. #

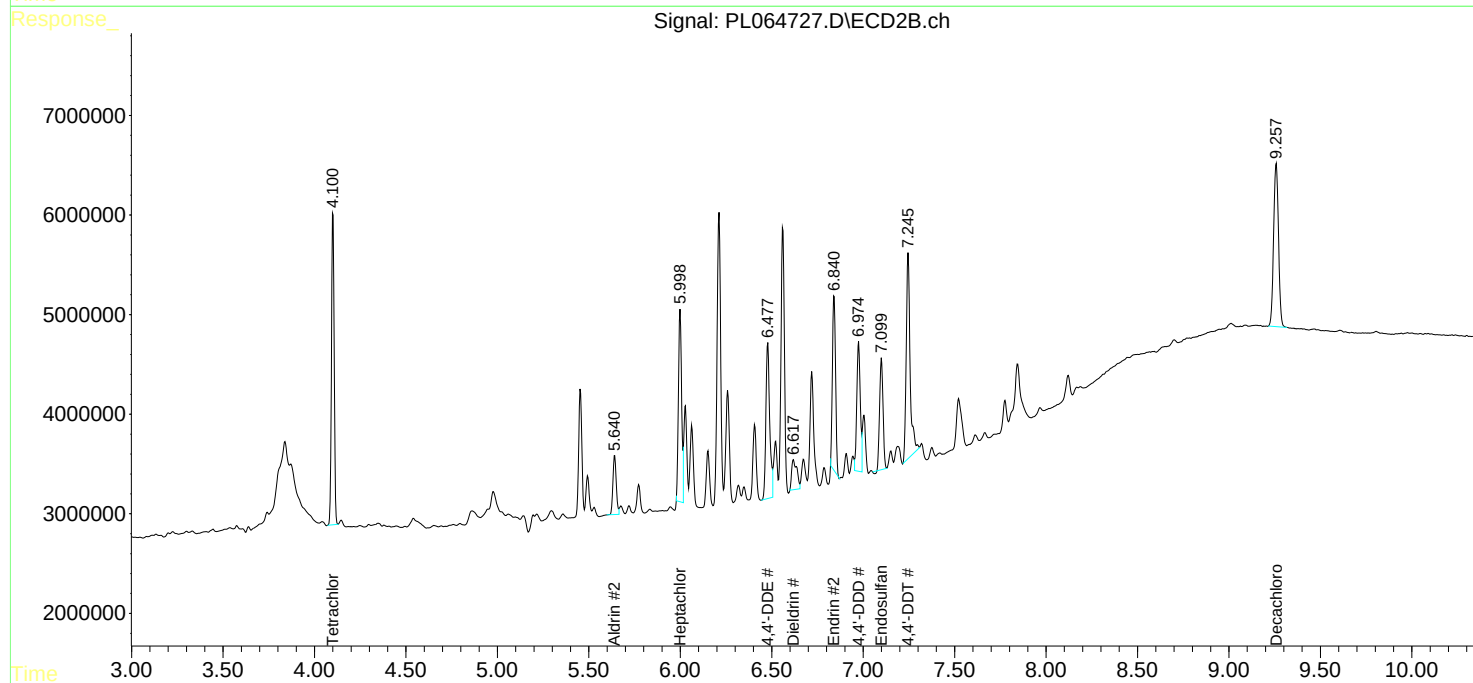
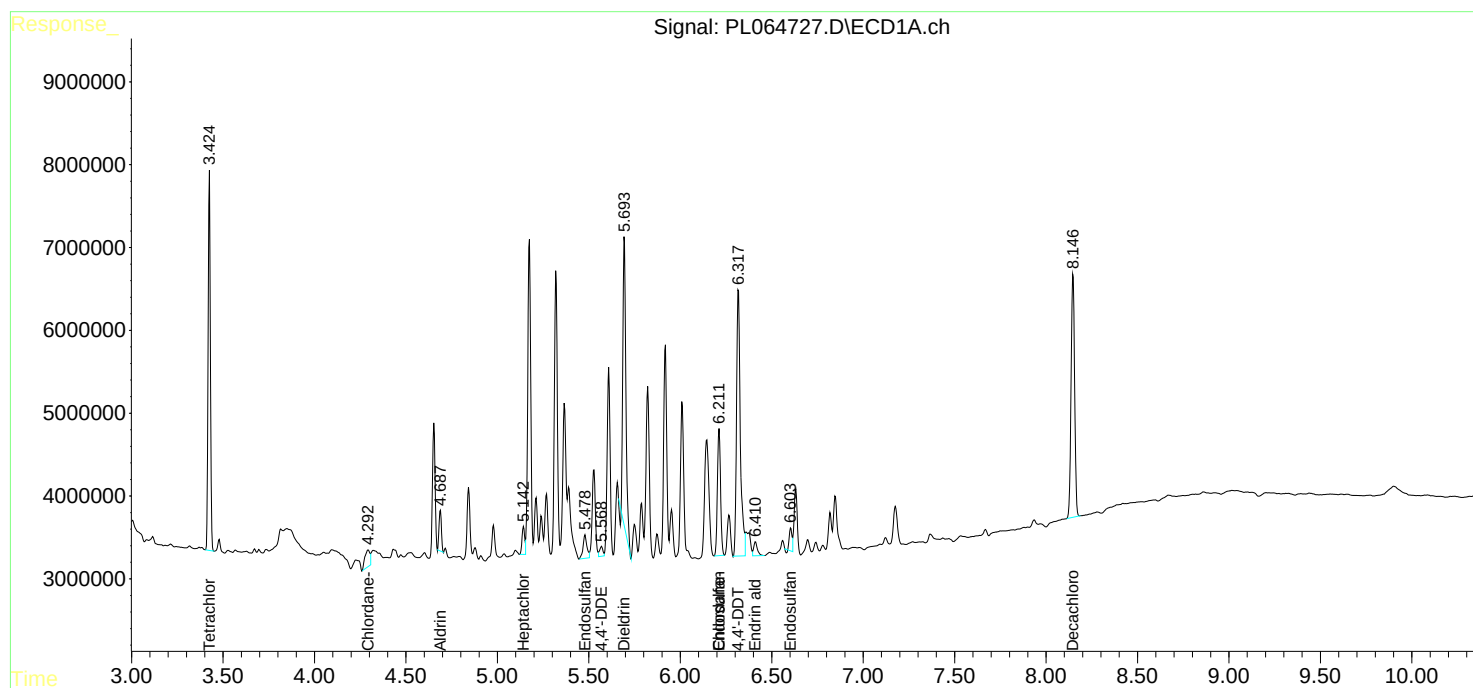
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

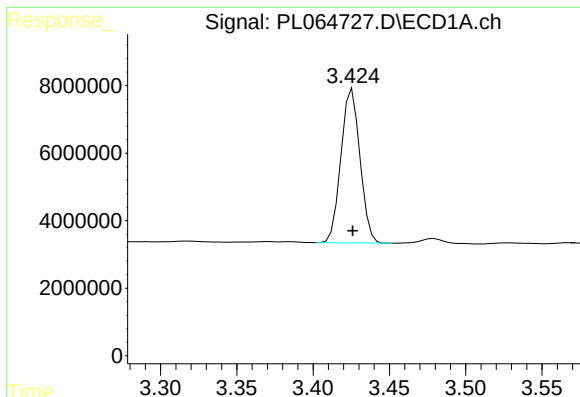
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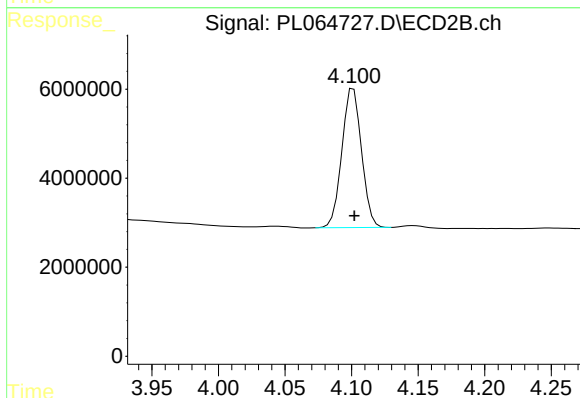




#1 Tetrachloro-m-xylene

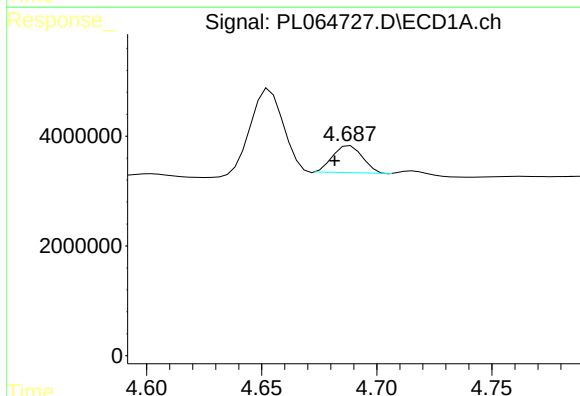
R.T.: 3.426 min
Delta R.T.: 0.000 min
Response: 39519892
Conc: 14.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-0-5



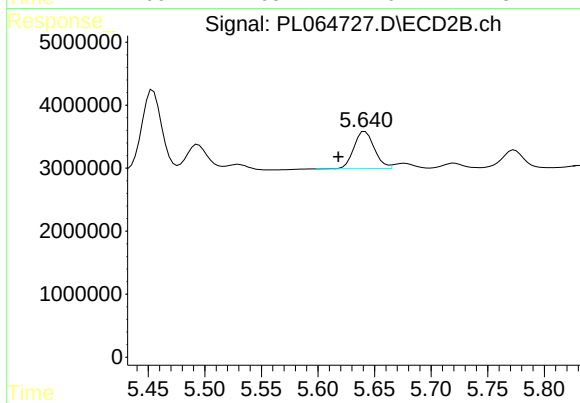
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 32120605
Conc: 14.87 ng/ml



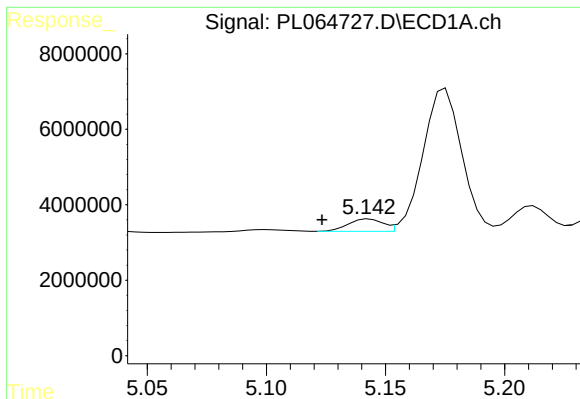
#5 Aldrin

R.T.: 4.688 min
Delta R.T.: 0.007 min
Response: 4445386
Conc: 1.19 ng/ml



#5 Aldrin

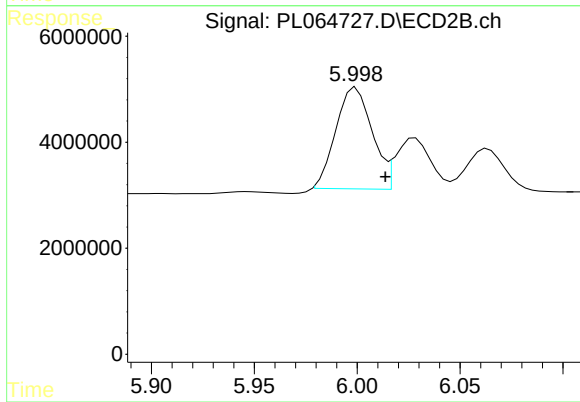
R.T.: 5.642 min
Delta R.T.: 0.024 min
Response: 7453889
Conc: 3.04 ng/ml



#8 Heptachlor epoxide

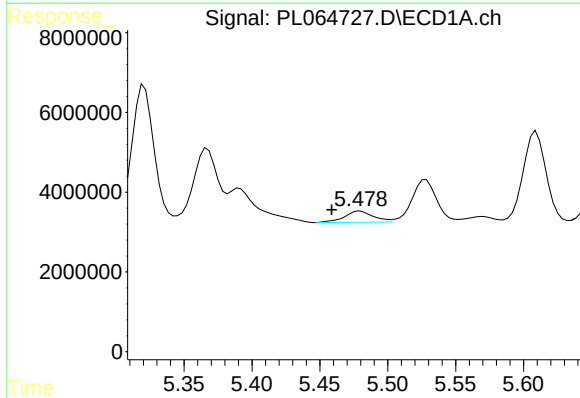
R.T.: 5.143 min
Delta R.T.: 0.020 min
Response: 3333745
Conc: 0.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-0-5



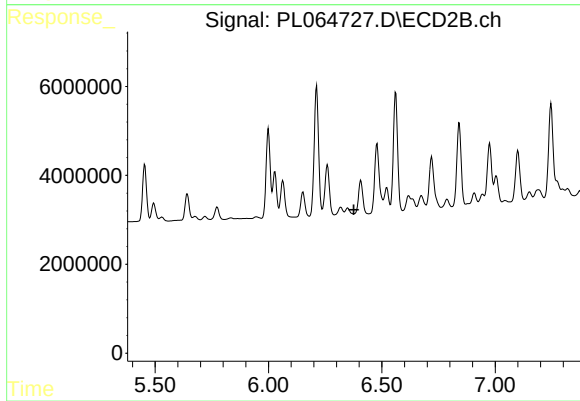
#8 Heptachlor epoxide

R.T.: 5.999 min
Delta R.T.: -0.014 min
Response: 23482840
Conc: 10.64 ng/ml



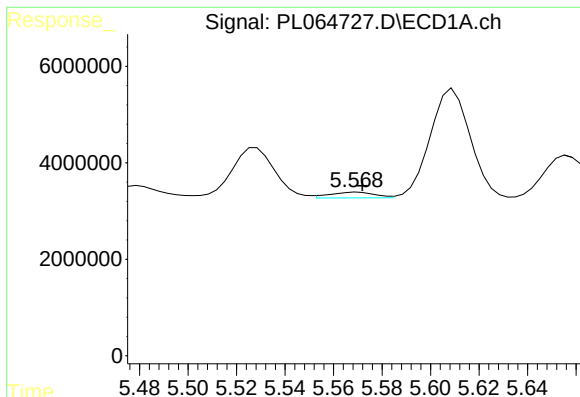
#9 Endosulfan I

R.T.: 5.480 min
Delta R.T.: 0.021 min
Response: 4116792
Conc: 1.28 ng/ml



#9 Endosulfan I

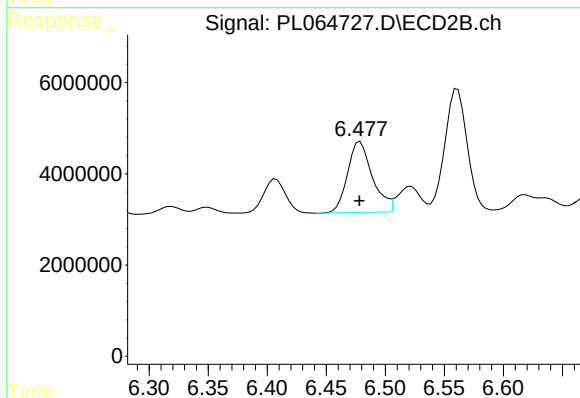
R.T.: 0.000 min
Exp R.T.: 6.376 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

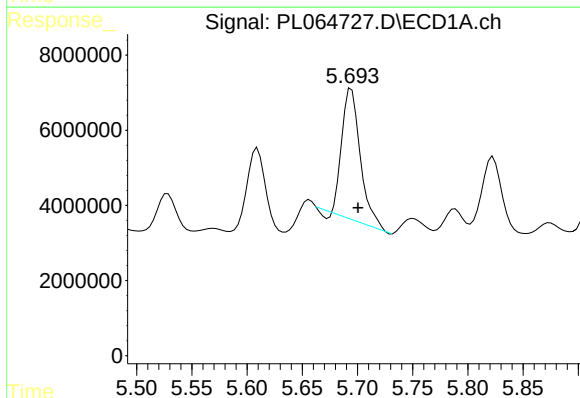
R.T.: 5.570 min
Delta R.T.: -0.002 min
Response: 1517519
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-0-5



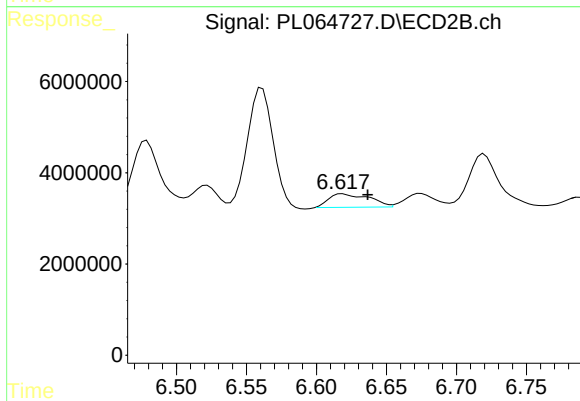
#12 4,4'-DDE

R.T.: 6.479 min
Delta R.T.: 0.000 min
Response: 22720738
Conc: 11.20 ng/ml



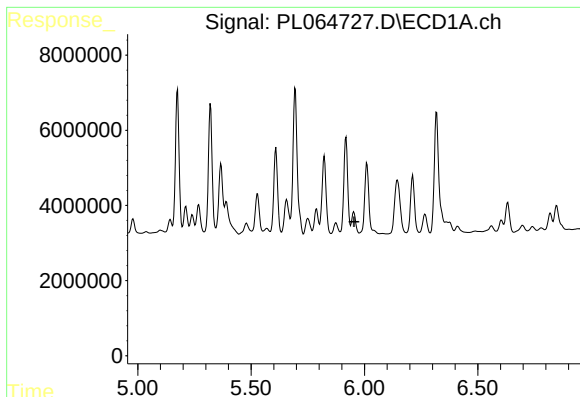
#13 Dieldrin

R.T.: 5.694 min
Delta R.T.: -0.006 min
Response: 40487531
Conc: 12.34 ng/ml



#13 Dieldrin

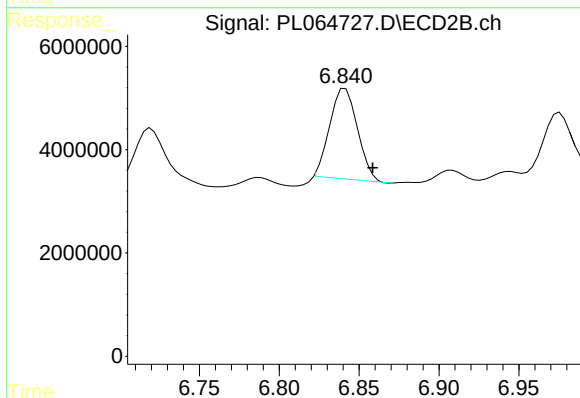
R.T.: 6.619 min
Delta R.T.: -0.018 min
Response: 5983550
Conc: 2.80 ng/ml



#14 Endrin

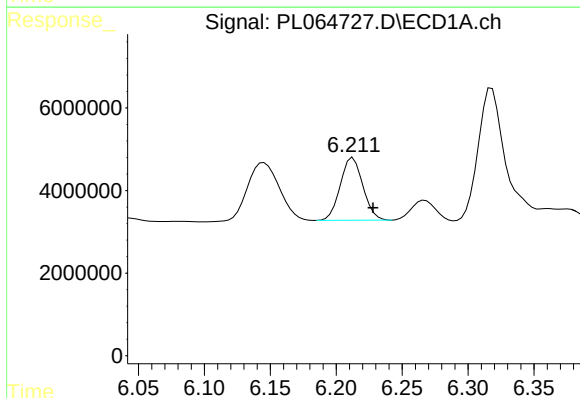
R.T.: 5.953 min
Delta R.T.: -0.002 min
Response: -5794380
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-0-5



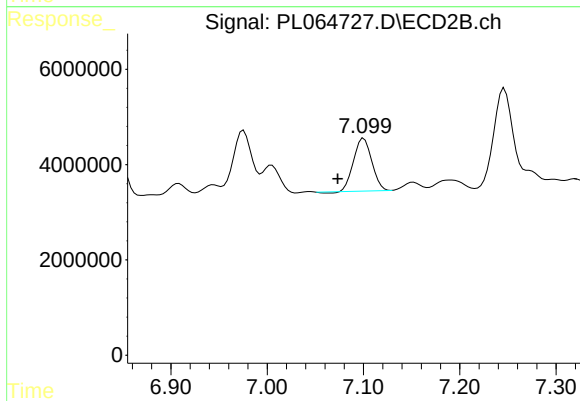
#14 Endrin

R.T.: 6.841 min
Delta R.T.: -0.017 min
Response: 21113810
Conc: 11.68 ng/ml



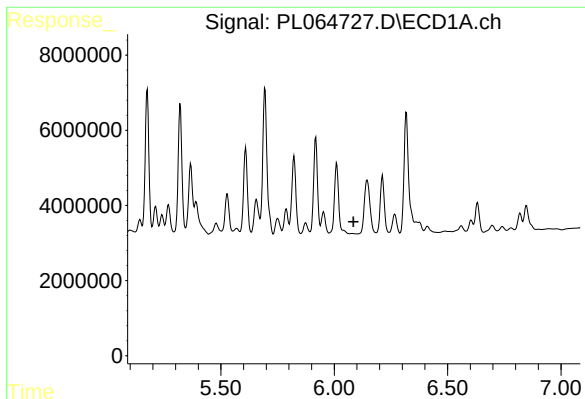
#15 Endosulfan II

R.T.: 6.213 min
Delta R.T.: -0.015 min
Response: 18057764
Conc: 6.27 ng/ml



#15 Endosulfan II

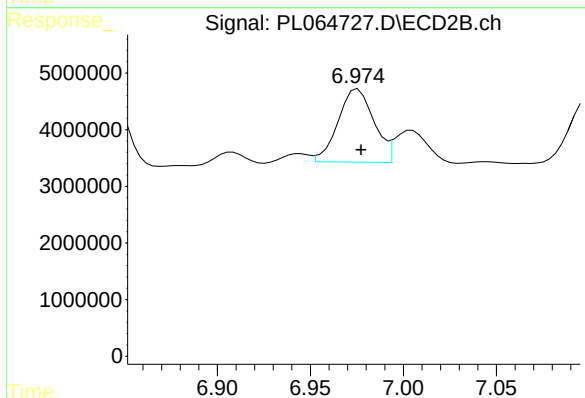
R.T.: 7.100 min
Delta R.T.: 0.027 min
Response: 14502907
Conc: 7.70 ng/ml



#16 4,4'-DDD

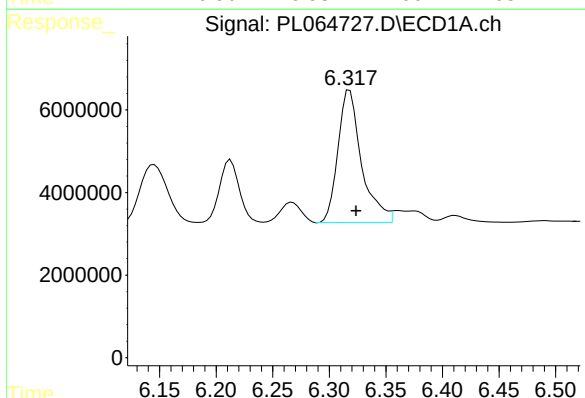
R.T.: 0.000 min
Exp R.T.: 6.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-0-5



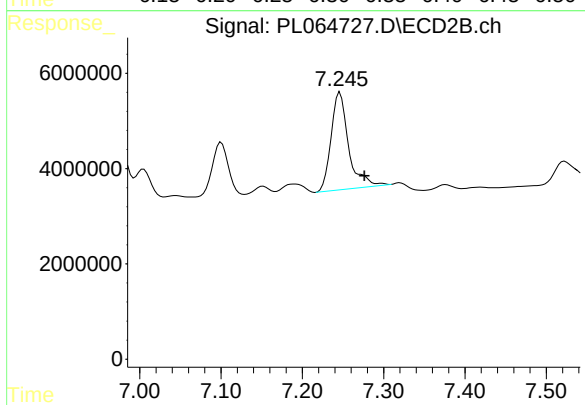
#16 4,4'-DDD

R.T.: 6.976 min
Delta R.T.: -0.002 min
Response: 17313118
Conc: 9.99 ng/ml



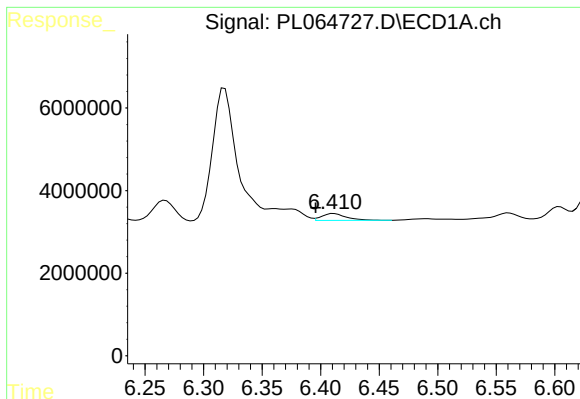
#17 4,4'-DDT

R.T.: 6.318 min
Delta R.T.: -0.006 min
Response: 46486453
Conc: 20.62 ng/ml



#17 4,4'-DDT

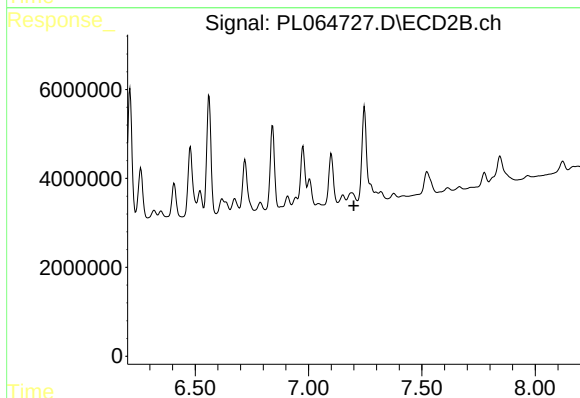
R.T.: 7.246 min
Delta R.T.: -0.030 min
Response: 30698271
Conc: 20.13 ng/ml



#18 Endrin aldehyde

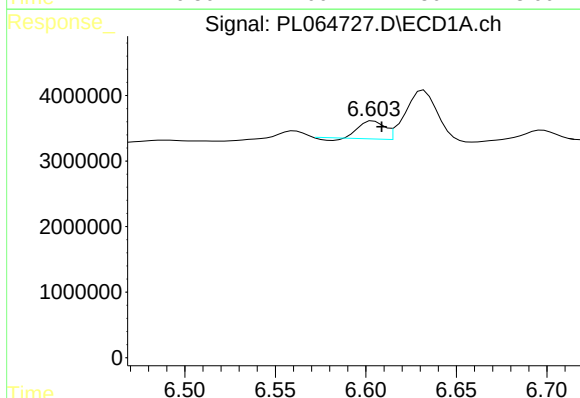
R.T.: 6.411 min
Delta R.T.: 0.016 min
Response: 2381054
Conc: 0.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-0-5



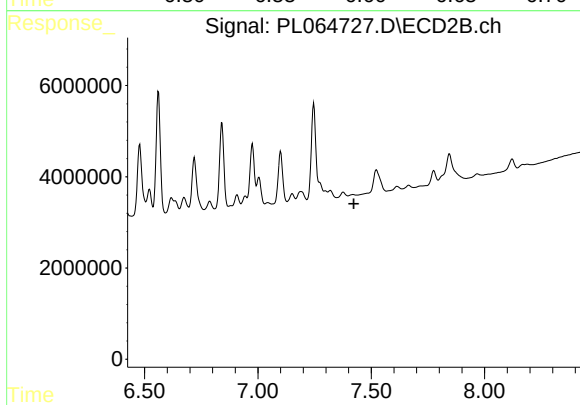
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 7.200 min
Response: 0
Conc: N.D.



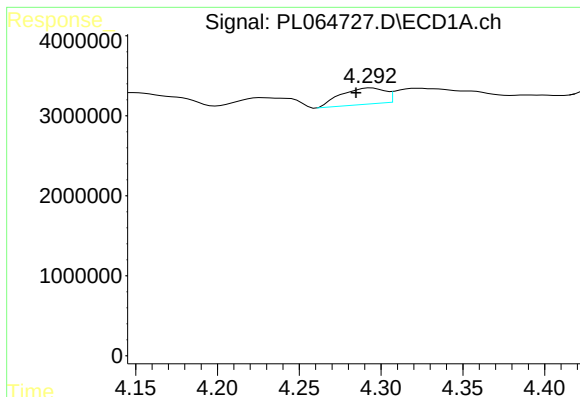
#19 Endosulfan Sulfate

R.T.: 6.604 min
Delta R.T.: -0.005 min
Response: 2543068
Conc: 0.90 ng/ml



#19 Endosulfan Sulfate

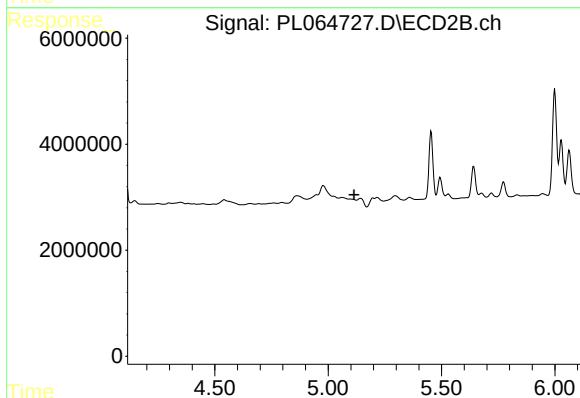
R.T.: 0.000 min
Exp R.T.: 7.424 min
Response: 0
Conc: N.D.



#23 Chlordane-1

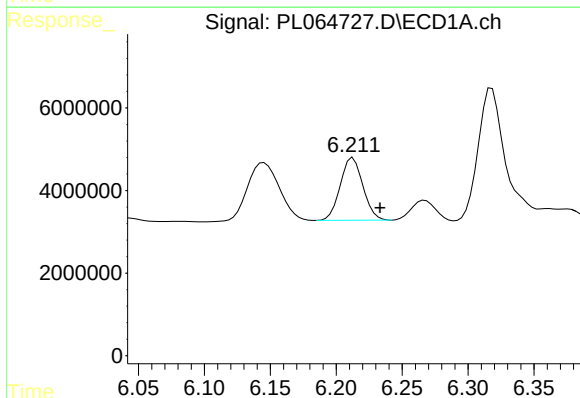
R.T.: 4.294 min
Delta R.T.: 0.009 min
Response: 3784485
Conc: 33.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-0-5



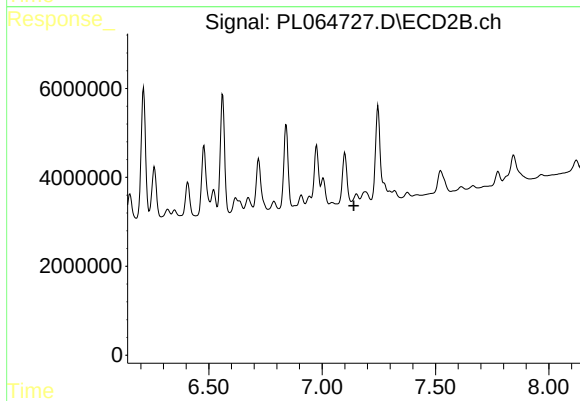
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.114 min
Response: 0
Conc: N.D.



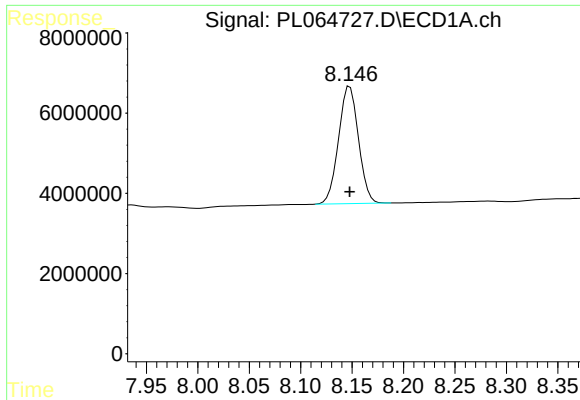
#27 Chlordane-5

R.T.: 6.213 min
Delta R.T.: -0.020 min
Response: 18057764
Conc: 178.47 ng/ml



#27 Chlordane-5

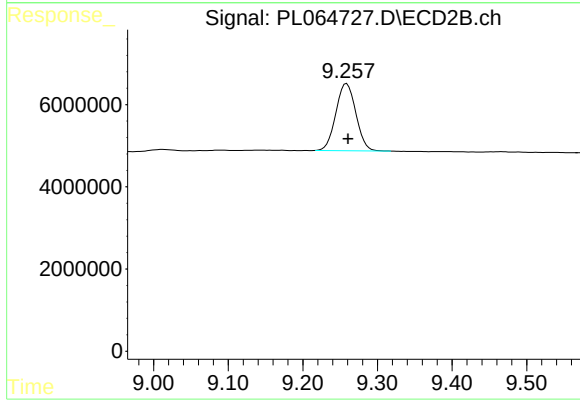
R.T.: 0.000 min
Exp R.T. : 7.139 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.148 min
Delta R.T.: 0.000 min
Response: 39467439
Conc: 17.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-0-5



#28 Decachlorobiphenyl

R.T.: 9.259 min
Delta R.T.: -0.002 min
Response: 30482440
Conc: 16.05 ng/ml