

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032919\
 Data File : PL046724.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2019 13:56
 Operator : AJ\SJ
 Sample : K2155-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 14:12:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 2019
 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...	3.362	3.978	81398607	26725076	11.189	11.672
28)	SA Decachlor...	8.041	9.035	137.2E6	43166274	16.306	18.618
Target Compounds							
8)	B Heptachlo...	0.000	5.841	0	1746667	N.D.	0.662 #
10)	B gamma-Chl...	5.259	0.000	7538404	0	0.734	N.D. #
11)	B alpha-Chl...	0.000	6.158	0	2868271	N.D.	1.011 #
12)	B 4,4'-DDE	5.479	6.314	22149630	8078495	2.406	3.254 #
13)	MA Dieldrin	5.603	0.000	4016474	0	0.400	N.D. #
14)	MA Endrin	5.862	0.000	6341777	0	0.673	N.D. #
16)	A 4,4'-DDD	5.991	6.808	8396474	6139039	1.111	3.051 #
17)	MA 4,4'-DDT	6.222	0.000	16701076	0	2.205	N.D. #
19)	B Endosulfa...	6.503	0.000	4933812	0	0.601	N.D. #
20)	A Methoxychlor	6.750f	0.000	5838452	0	1.374	N.D. #
21)	B Endrin ke...	7.021f	0.000	6085545	0	0.658	N.D. #
22)	Mirex	0.000	8.186f	0	1653396	N.D.	0.827 #
25)	Chlordane-3	5.259	0.000	7538404	0	6.769	N.D. #
26)	Chlordane-4	0.000	6.158	0	2868271	N.D.	6.216 #

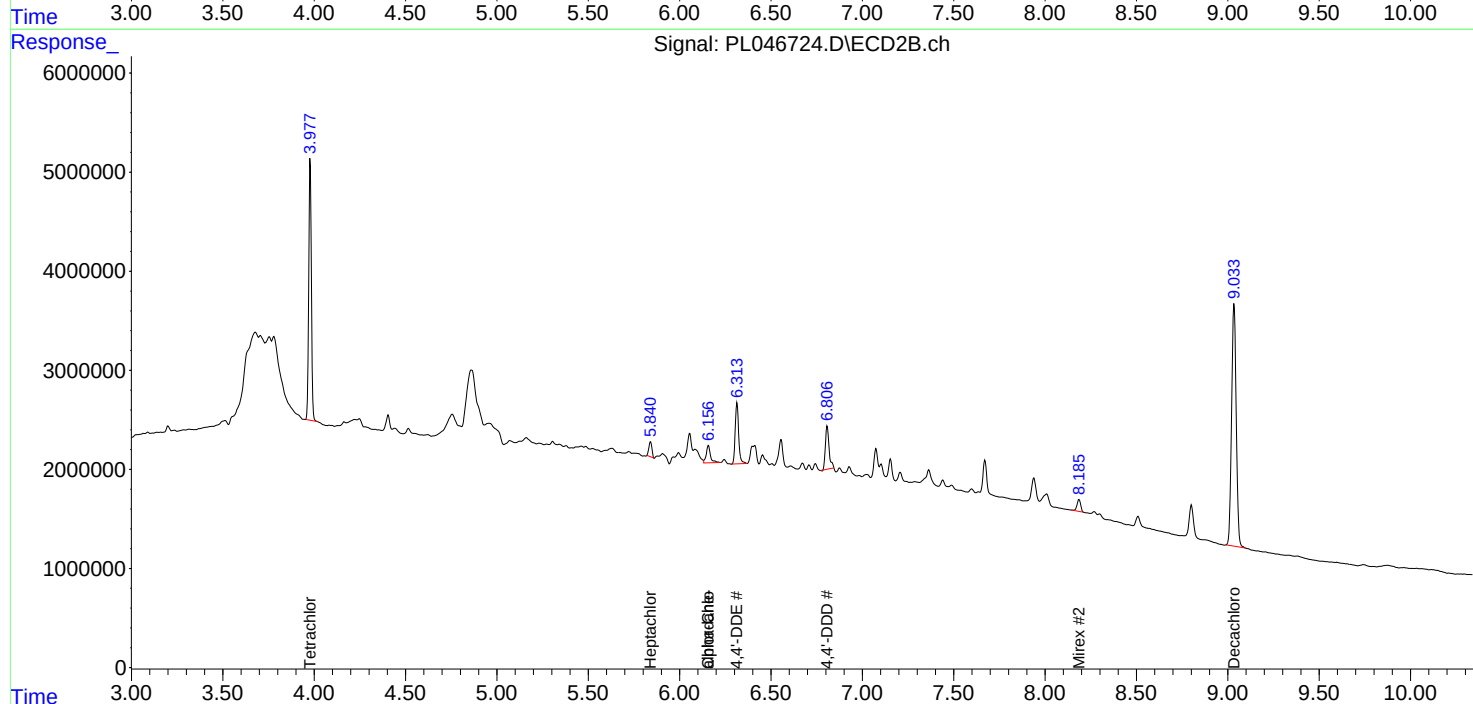
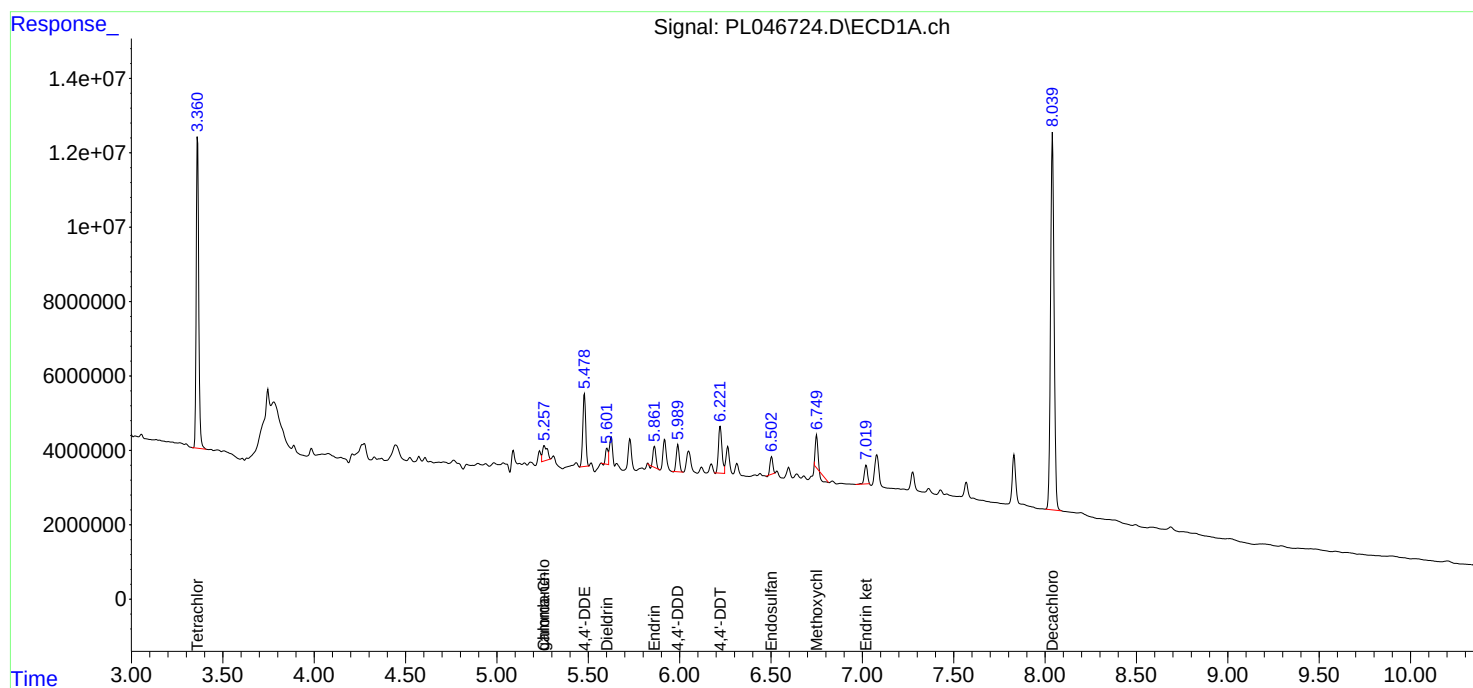
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

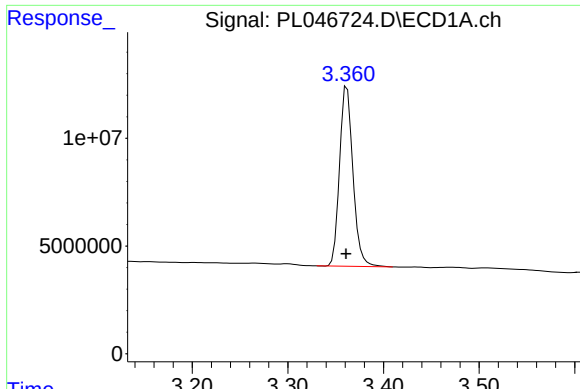
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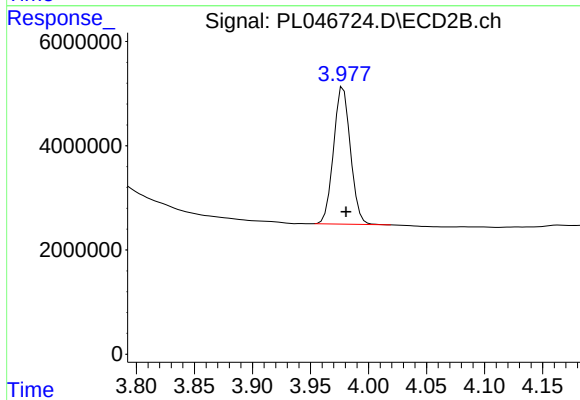




#1 Tetrachloro-m-xylene

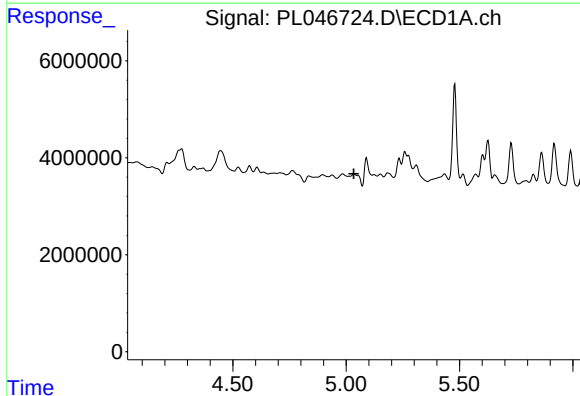
R.T.: 3.362 min
Delta R.T.: 0.000 min
Response: 81398607
Conc: 11.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



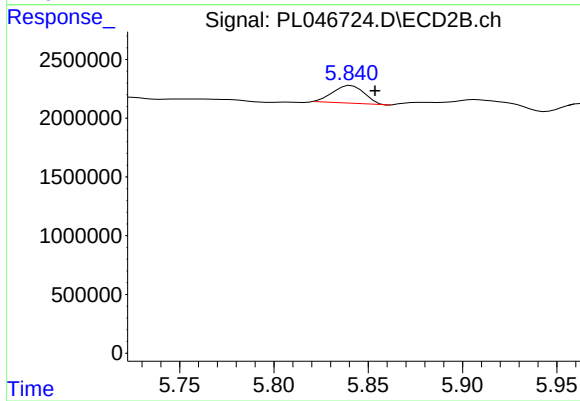
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.002 min
Response: 26725076
Conc: 11.67 ng/ml



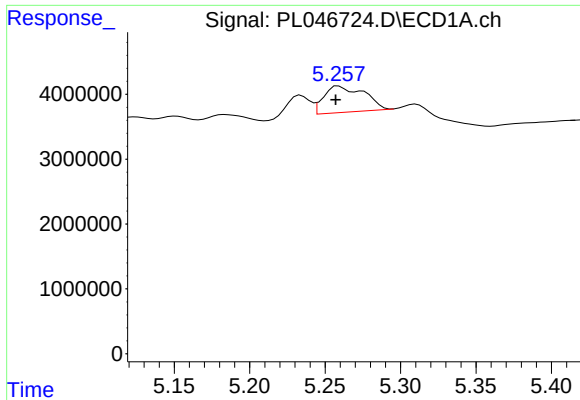
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.034 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

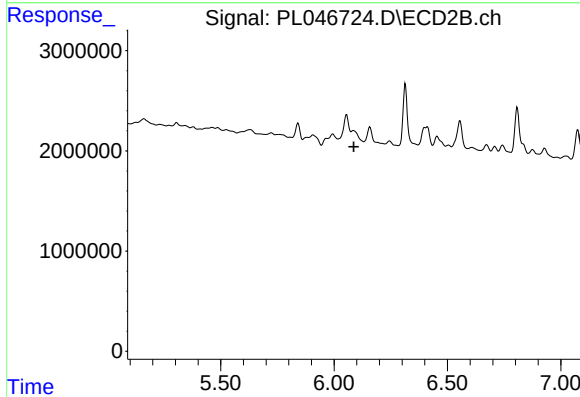
R.T.: 5.841 min
Delta R.T.: -0.013 min
Response: 1746667
Conc: 0.66 ng/ml



#10 gamma-Chlordane

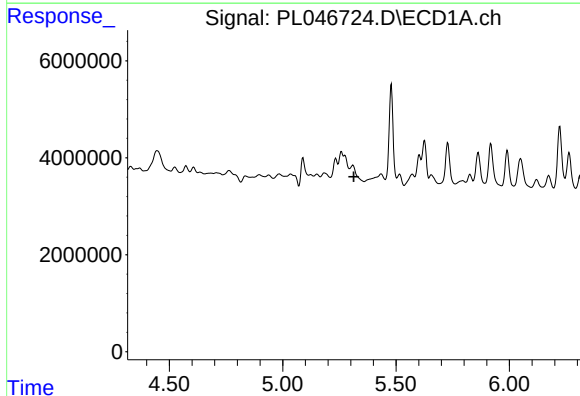
R.T.: 5.259 min
Delta R.T.: 0.002 min
Response: 7538404
Conc: 0.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



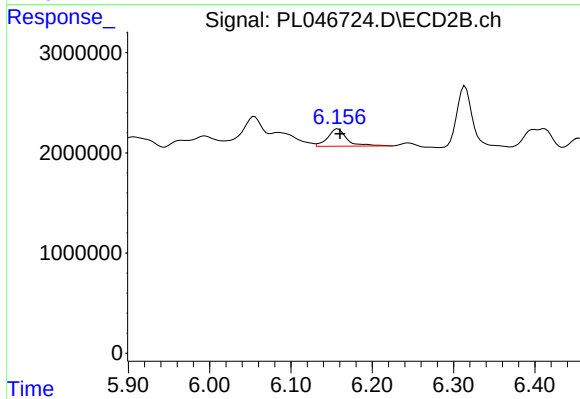
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.088 min
Response: 0
Conc: N.D.



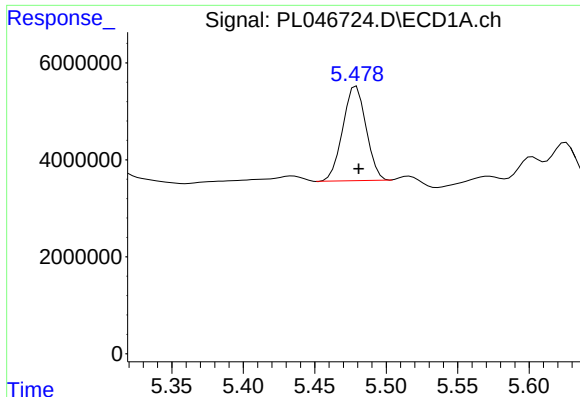
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.314 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

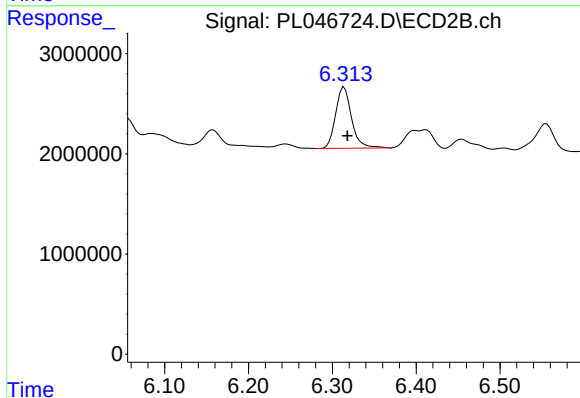
R.T.: 6.158 min
Delta R.T.: -0.002 min
Response: 2868271
Conc: 1.01 ng/ml



#12 4,4'-DDE

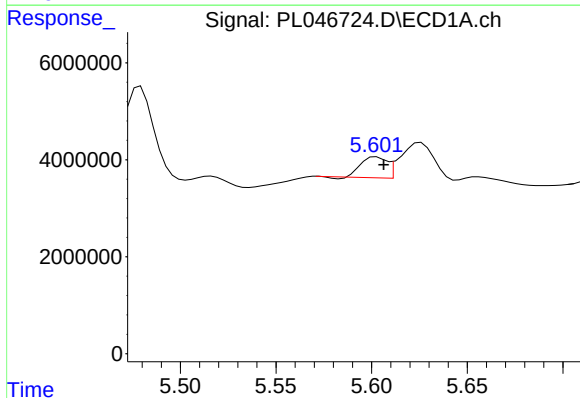
R.T.: 5.479 min
Delta R.T.: -0.002 min
Response: 22149630
Conc: 2.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



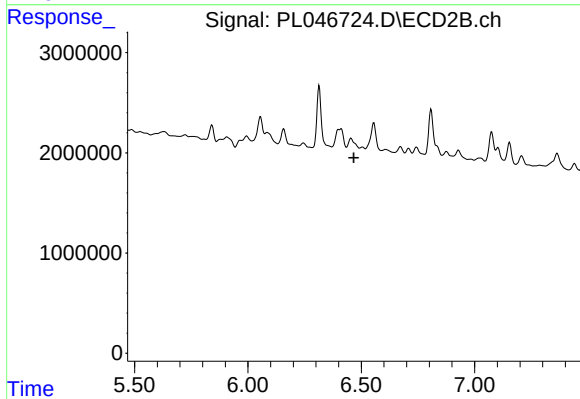
#12 4,4'-DDE

R.T.: 6.314 min
Delta R.T.: -0.004 min
Response: 8078495
Conc: 3.25 ng/ml



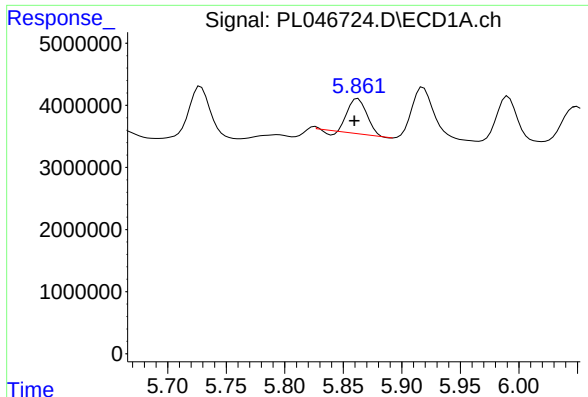
#13 Dieldrin

R.T.: 5.603 min
Delta R.T.: -0.004 min
Response: 4016474
Conc: 0.40 ng/ml



#13 Dieldrin

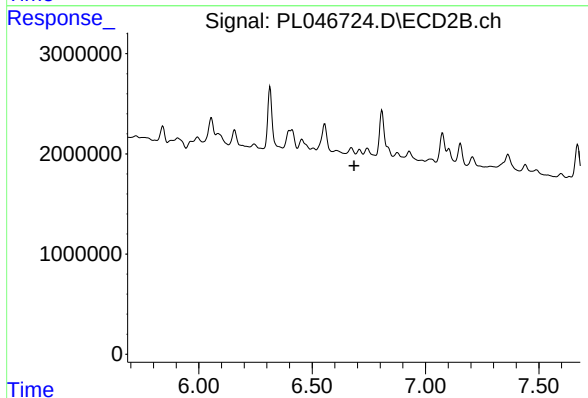
R.T.: 0.000 min
Exp R.T. : 6.467 min
Response: 0
Conc: N.D.



#14 Endrin

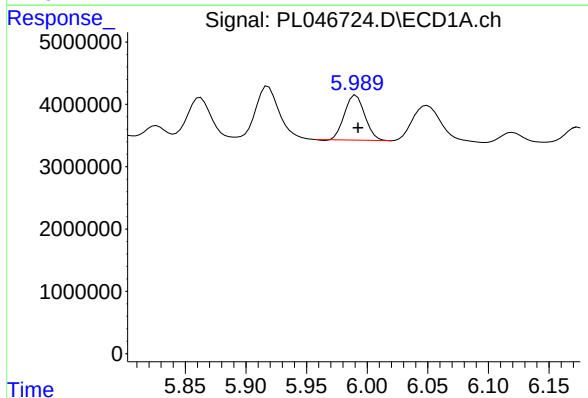
R.T.: 5.862 min
Delta R.T.: 0.003 min
Response: 6341777
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



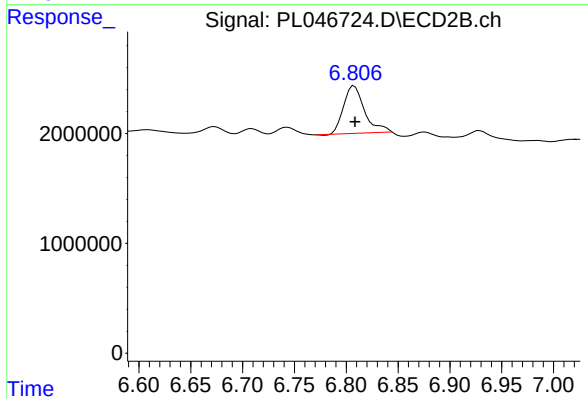
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.684 min
Response: 0
Conc: N.D.



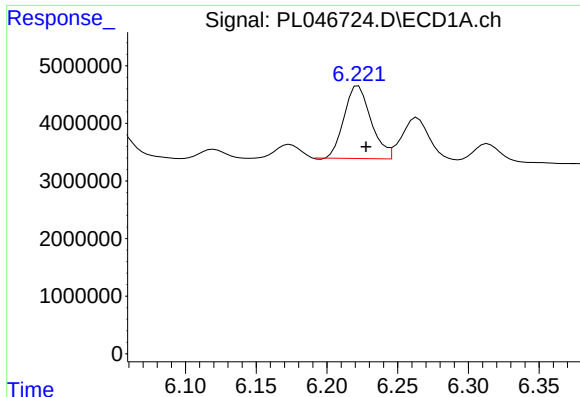
#16 4,4'-DDD

R.T.: 5.991 min
Delta R.T.: -0.002 min
Response: 8396474
Conc: 1.11 ng/ml



#16 4,4'-DDD

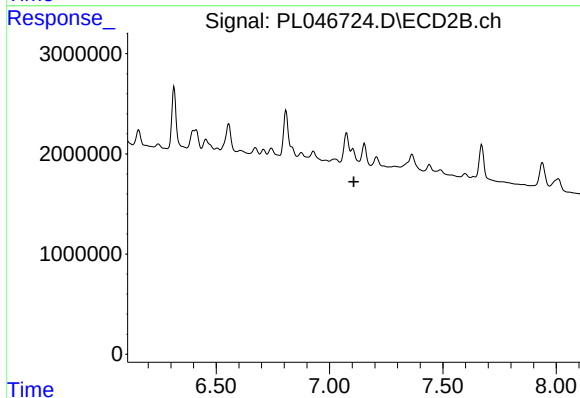
R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 6139039
Conc: 3.05 ng/ml



#17 4,4'-DDT

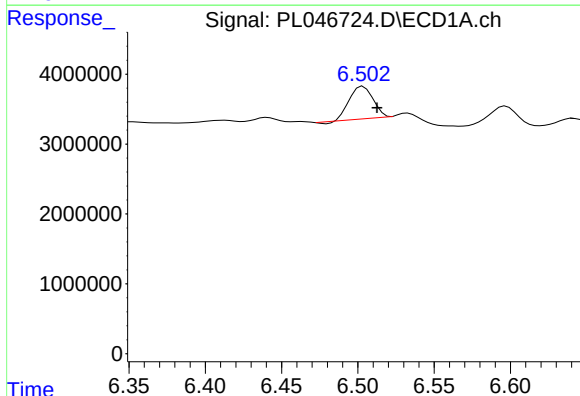
R.T.: 6.222 min
Delta R.T.: -0.005 min
Response: 16701076
Conc: 2.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



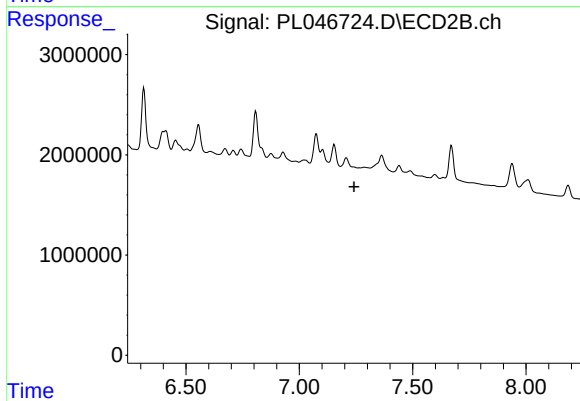
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.107 min
Response: 0
Conc: N.D.



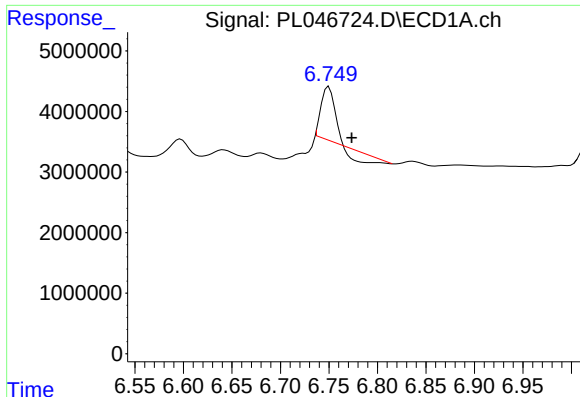
#19 Endosulfan Sulfate

R.T.: 6.503 min
Delta R.T.: -0.009 min
Response: 4933812
Conc: 0.60 ng/ml



#19 Endosulfan Sulfate

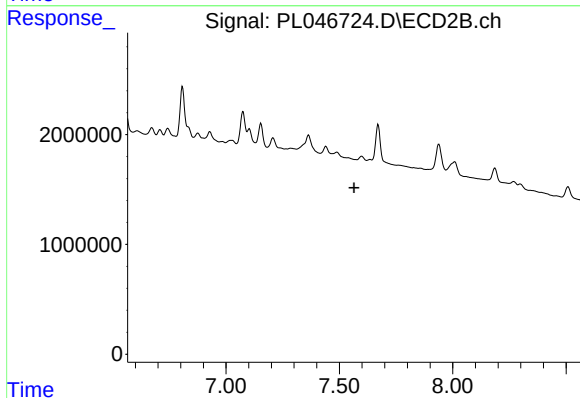
R.T.: 0.000 min
Exp R.T. : 7.242 min
Response: 0
Conc: N.D.



#20 Methoxychlor

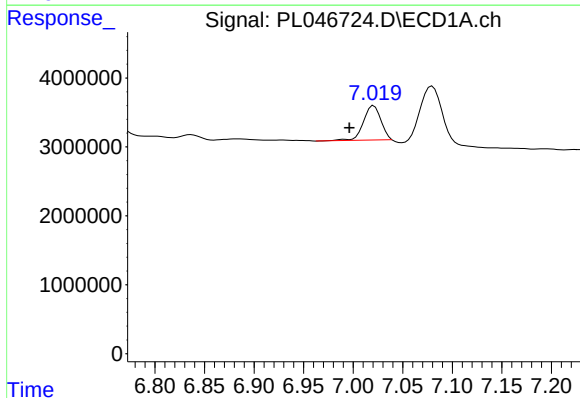
R.T.: 6.750 min
Delta R.T.: -0.023 min
Response: 5838452
Conc: 1.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



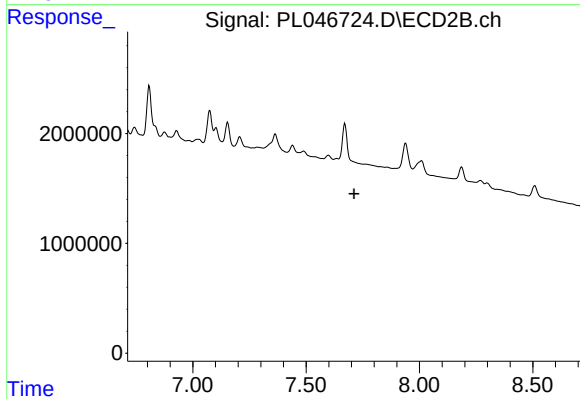
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.565 min
Response: 0
Conc: N.D.



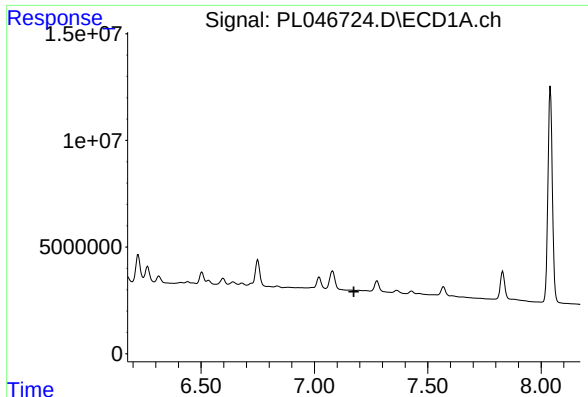
#21 Endrin ketone

R.T.: 7.021 min
Delta R.T.: 0.025 min
Response: 6085545
Conc: 0.66 ng/ml



#21 Endrin ketone

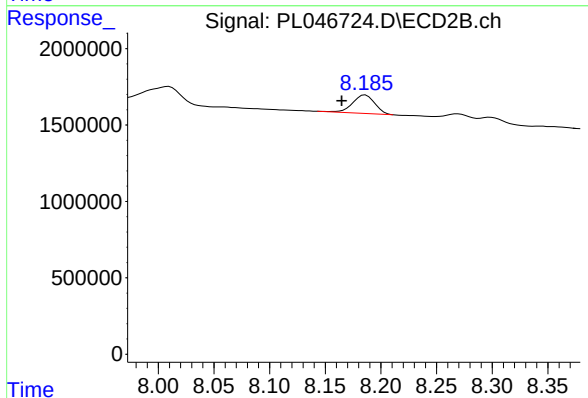
R.T.: 0.000 min
Exp R.T. : 7.712 min
Response: 0
Conc: N.D.



#22 Mirex

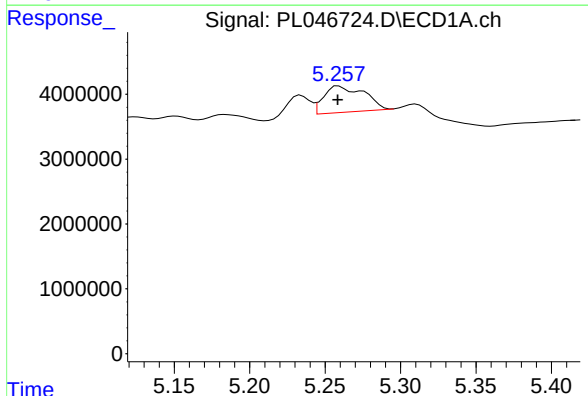
R.T.: 0.000 min
Exp R.T.: 7.173 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



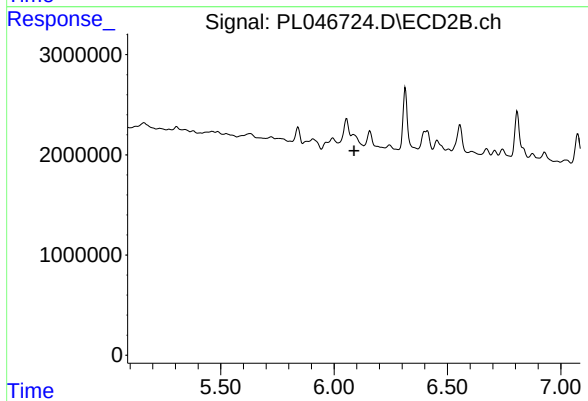
#22 Mirex

R.T.: 8.186 min
Delta R.T.: 0.021 min
Response: 1653396
Conc: 0.83 ng/ml



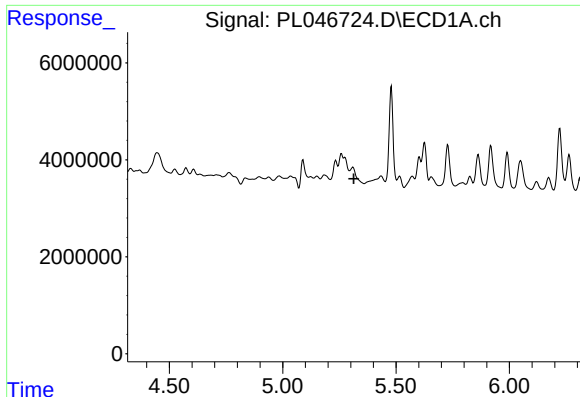
#25 Chlordane-3

R.T.: 5.259 min
Delta R.T.: 0.000 min
Response: 7538404
Conc: 6.77 ng/ml



#25 Chlordane-3

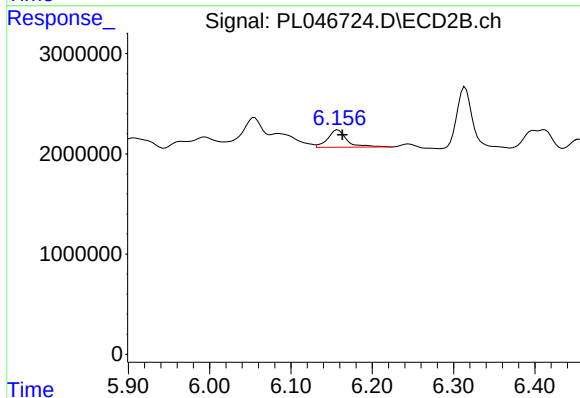
R.T.: 0.000 min
Exp R.T.: 6.089 min
Response: 0
Conc: N.D.



#26 Chlordane-4

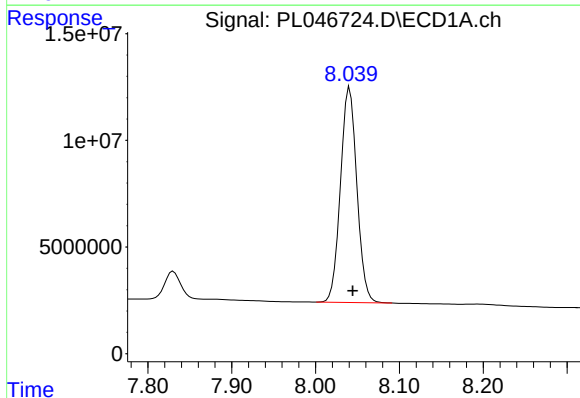
R.T.: 0.000 min
Exp R.T.: 5.314 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



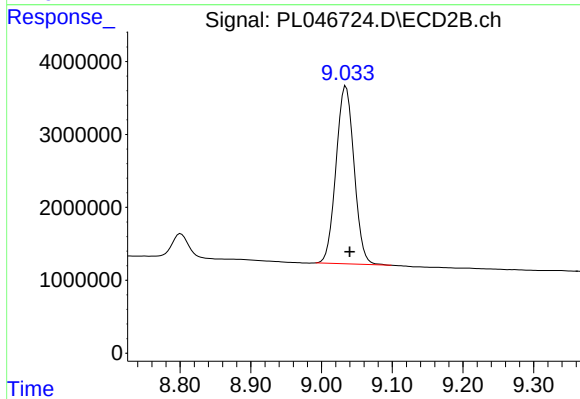
#26 Chlordane-4

R.T.: 6.158 min
Delta R.T.: -0.005 min
Response: 2868271
Conc: 6.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.041 min
Delta R.T.: -0.003 min
Response: 137152800
Conc: 16.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.035 min
Delta R.T.: -0.005 min
Response: 43166274
Conc: 18.62 ng/ml