

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083018\
 Data File : PL039610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2018 16:41
 Operator : AJ\SJ
 Sample : J4699-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 02:08:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 15 15:04:22 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...	3.302	3.905	161.0E6	67891247	23.037	25.324
2)	SA Decachlor...	7.957	8.891	111.6E6	47214241	15.894	20.346 #
Target Compounds							
3)	MA gamma-BHC...	4.057f	4.524f	159.5E6	-824399	15.039	N.D. #
7)	B delta-BHC	0.000	4.955	0	18220526	N.D.	4.576 #
8)	B Heptachlo...	4.960	5.772	1646434	11373221	0.172	3.382 #
9)	A Endosulfan I	5.326	6.055f	1598422	22828854	0.183	7.782 #
10)	B gamma-Chl...	5.200	5.979	42399129	7460289	4.293	2.305 #
11)	B alpha-Chl...	5.236	6.055	42193559	22828854	4.392	7.057 #
13)	MA Dieldrin	5.527	0.000	11906820	0	1.221	N.D. #
14)	MA Endrin	5.844f	0.000	7697417	0	0.860	N.D. #
15)	B Endosulfa...	6.057	0.000	9258568	0	1.065	N.D. #
23)	Chlordane-1	4.164	4.955	11484881	18220526	36.277	145.840 #
24)	Chlordane-2	4.636	0.000	8748218	0	25.024	N.D. #
25)	Chlordane-3	5.200	5.979	42399129	7460289	38.818	17.335 #
26)	Chlordane-4	5.236	6.055	42193559	22828854	42.221	44.010
27)	Chlordane-5	6.057	0.000	9258568	0	28.547	N.D. #

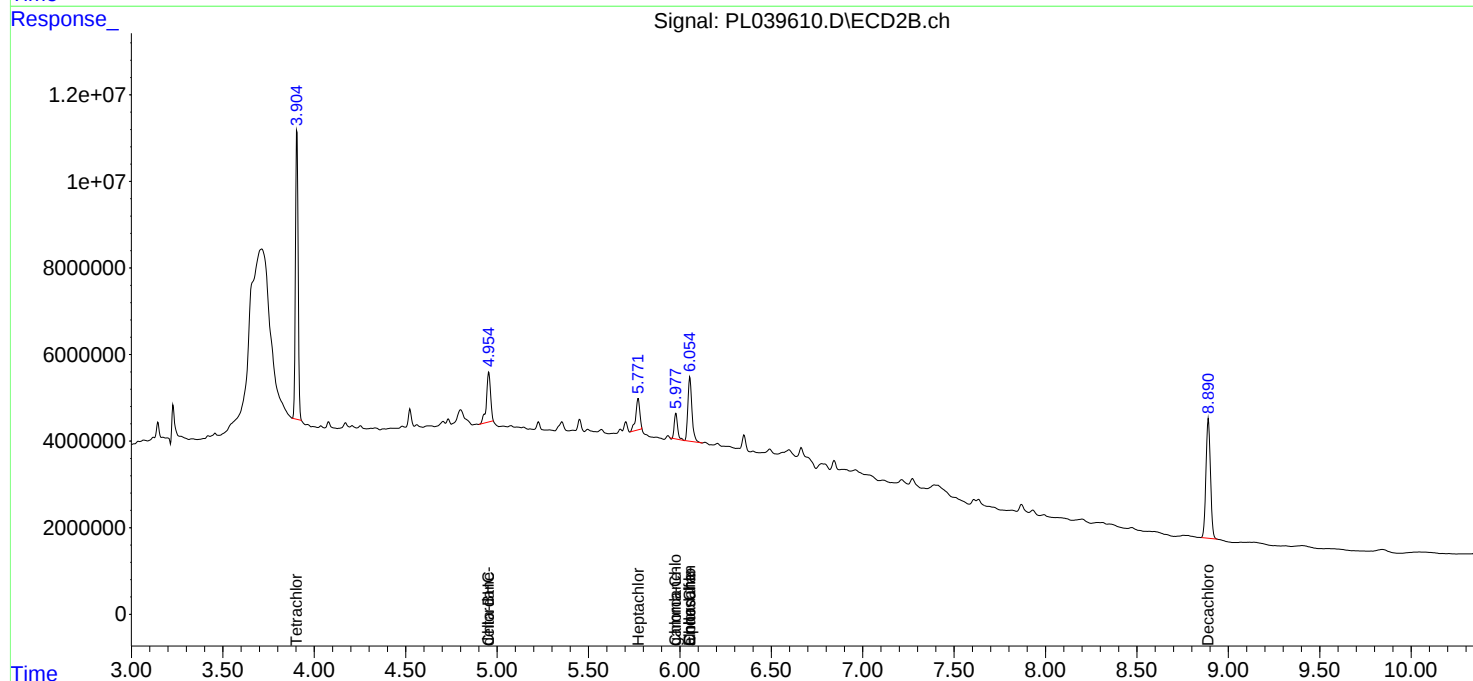
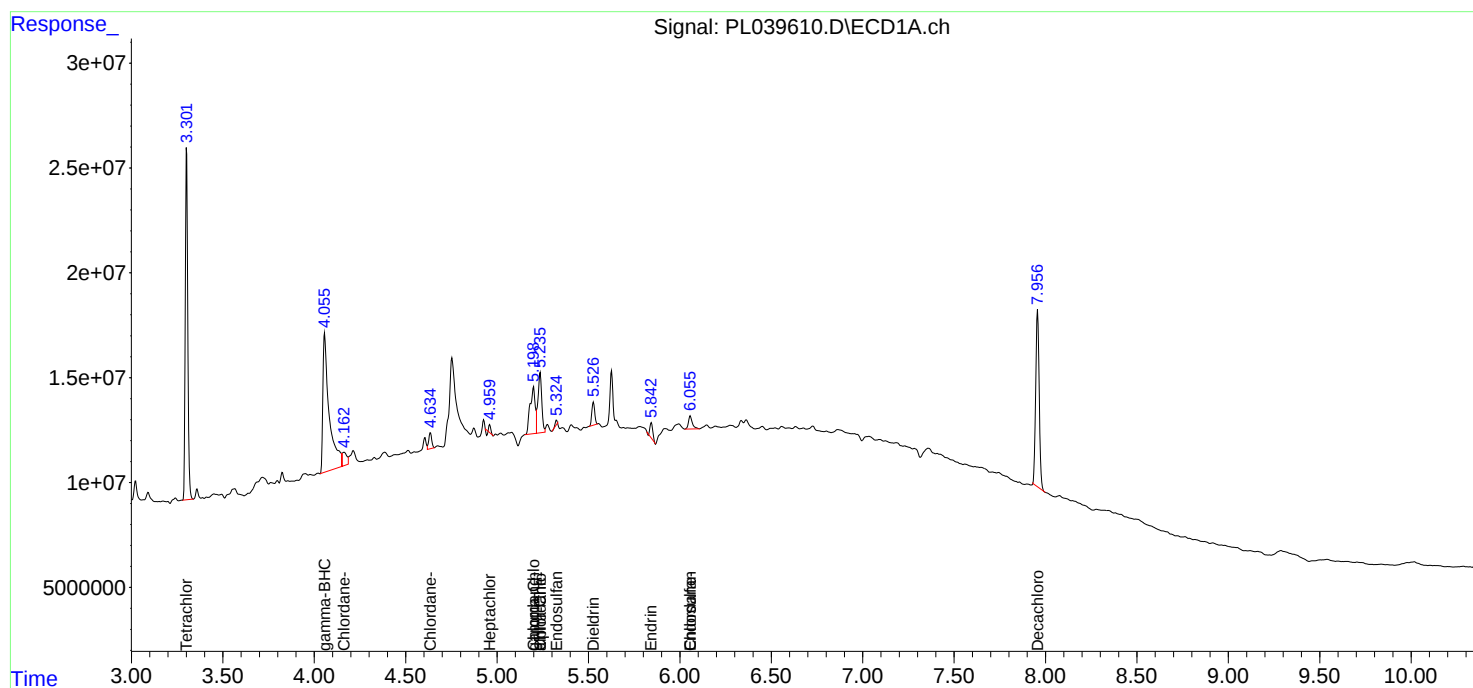
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

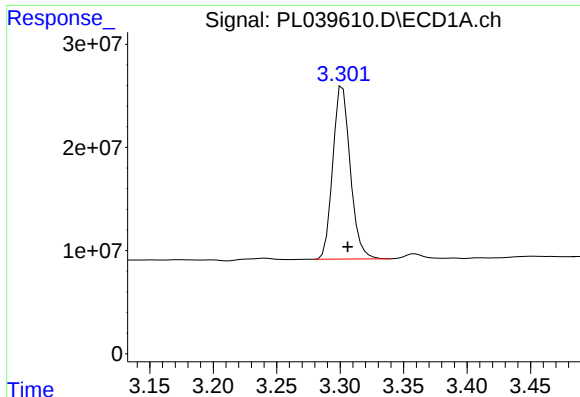
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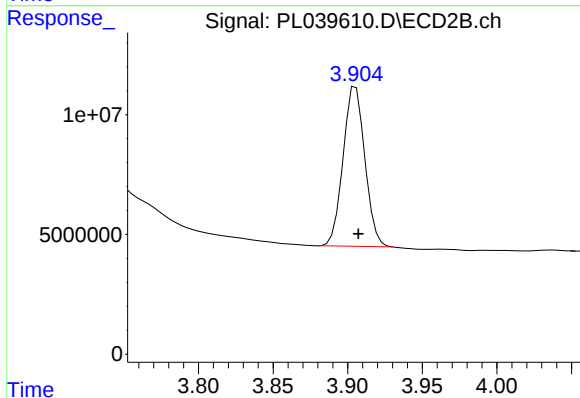




#1 Tetrachloro-m-xylene

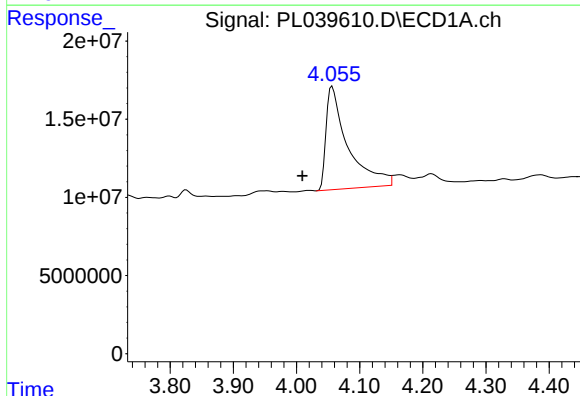
R.T.: 3.302 min
Delta R.T.: -0.004 min
Response: 161039319
Conc: 23.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



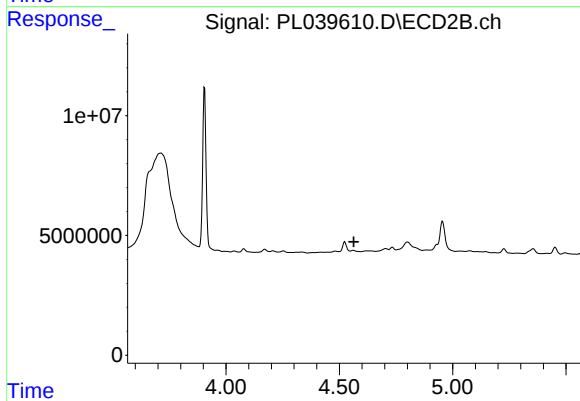
#1 Tetrachloro-m-xylene

R.T.: 3.905 min
Delta R.T.: -0.002 min
Response: 67891247
Conc: 25.32 ng/ml



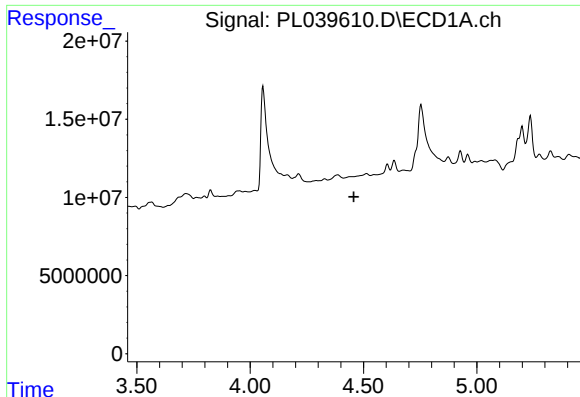
#3 gamma-BHC (Lindane)

R.T.: 4.057 min
Delta R.T.: 0.047 min
Response: 159514371
Conc: 15.04 ng/ml



#3 gamma-BHC (Lindane)

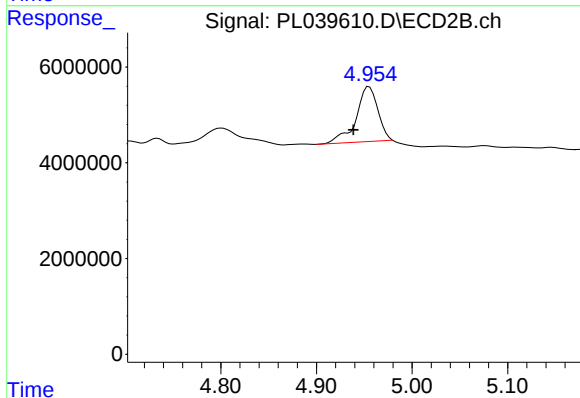
R.T.: 4.524 min
Delta R.T.: -0.040 min
Response: -824399
Conc: N.D.



#7 delta-BHC

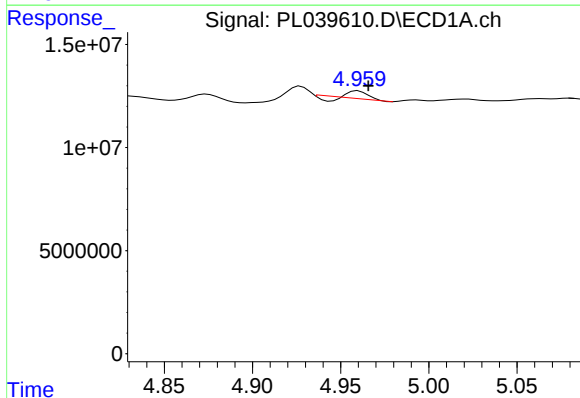
R.T.: 0.000 min
Exp R.T.: 4.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



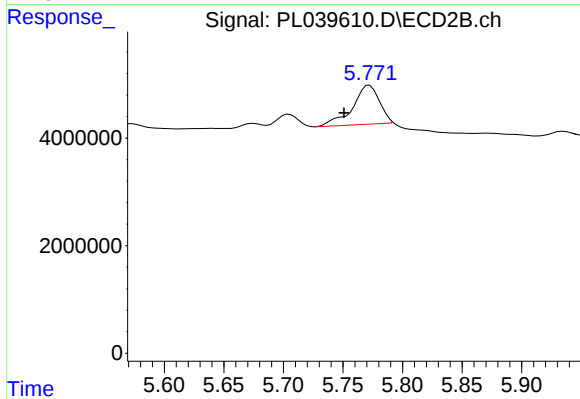
#7 delta-BHC

R.T.: 4.955 min
Delta R.T.: 0.017 min
Response: 18220526
Conc: 4.58 ng/ml



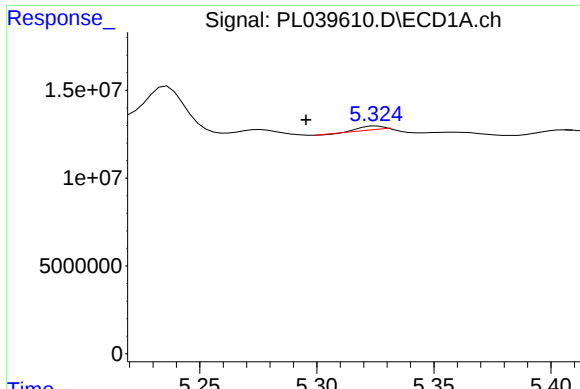
#8 Heptachlor epoxide

R.T.: 4.960 min
Delta R.T.: -0.006 min
Response: 1646434
Conc: 0.17 ng/ml



#8 Heptachlor epoxide

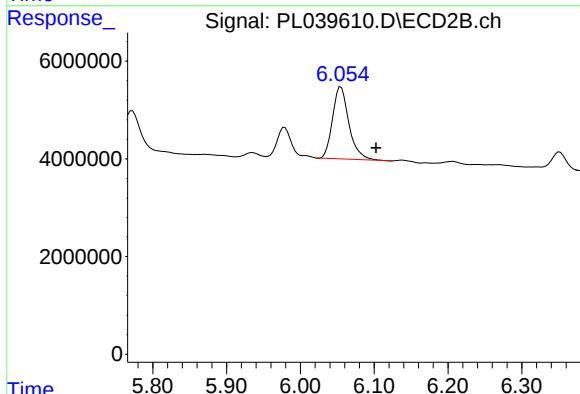
R.T.: 5.772 min
Delta R.T.: 0.021 min
Response: 11373221
Conc: 3.38 ng/ml



#9 Endosulfan I

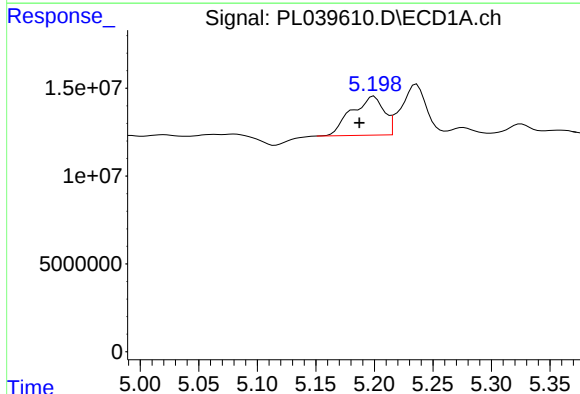
R.T.: 5.326 min
Delta R.T.: 0.030 min
Response: 1598422
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



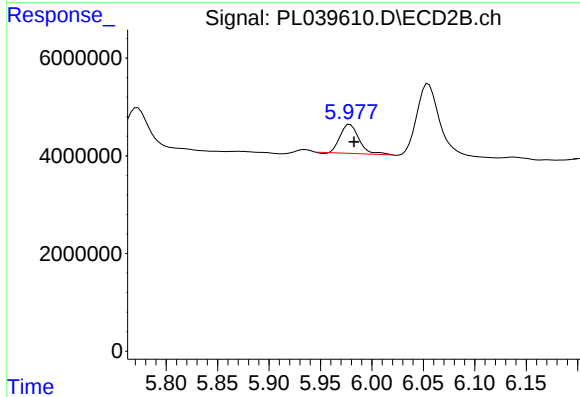
#9 Endosulfan I

R.T.: 6.055 min
Delta R.T.: -0.047 min
Response: 22828854
Conc: 7.78 ng/ml



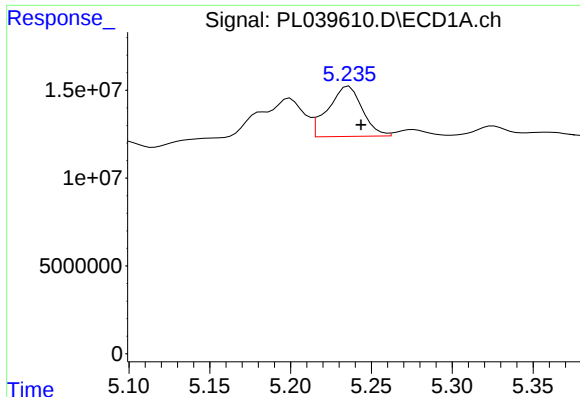
#10 gamma-Chlordane

R.T.: 5.200 min
Delta R.T.: 0.013 min
Response: 42399129
Conc: 4.29 ng/ml



#10 gamma-Chlordane

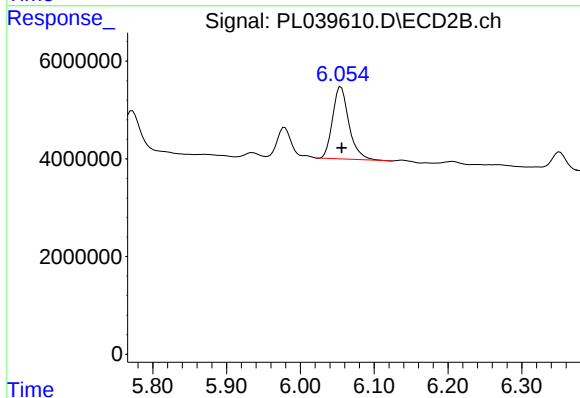
R.T.: 5.979 min
Delta R.T.: -0.004 min
Response: 7460289
Conc: 2.31 ng/ml



#11 alpha-Chlordane

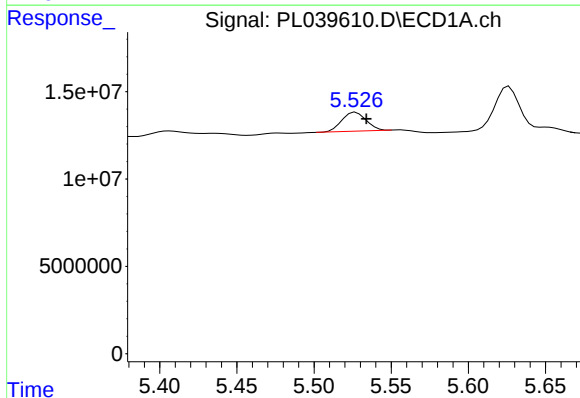
R.T.: 5.236 min
Delta R.T.: -0.007 min
Response: 42193559
Conc: 4.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



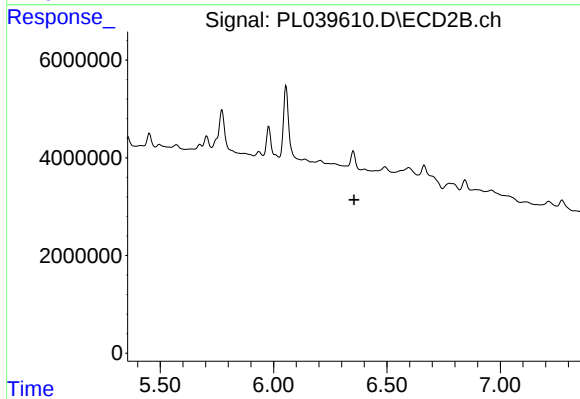
#11 alpha-Chlordane

R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 22828854
Conc: 7.06 ng/ml



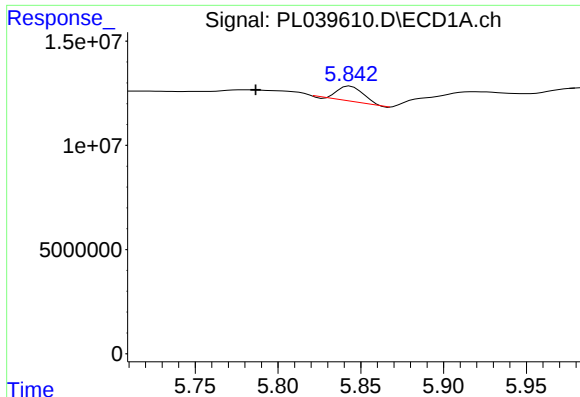
#13 Dieldrin

R.T.: 5.527 min
Delta R.T.: -0.007 min
Response: 11906820
Conc: 1.22 ng/ml



#13 Dieldrin

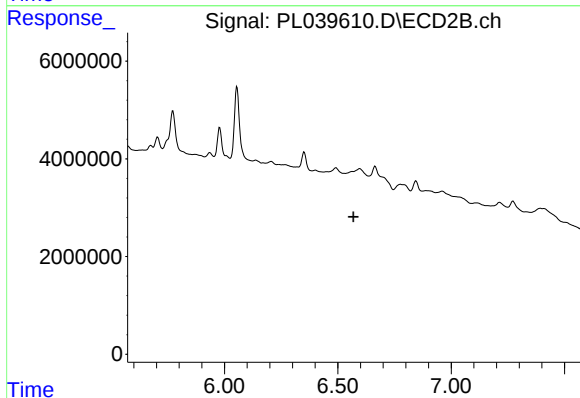
R.T.: 0.000 min
Exp R.T. : 6.355 min
Response: 0
Conc: N.D.



#14 Endrin

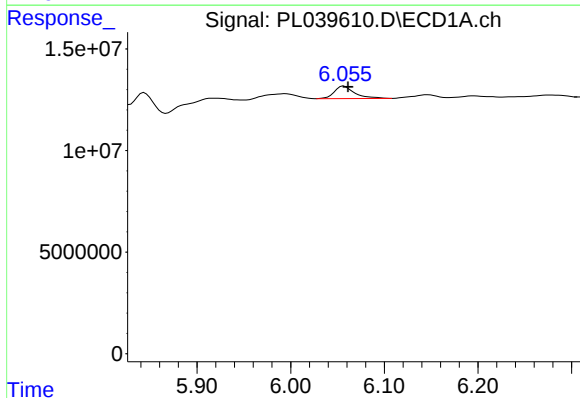
R.T.: 5.844 min
Delta R.T.: 0.057 min
Response: 7697417
Conc: 0.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



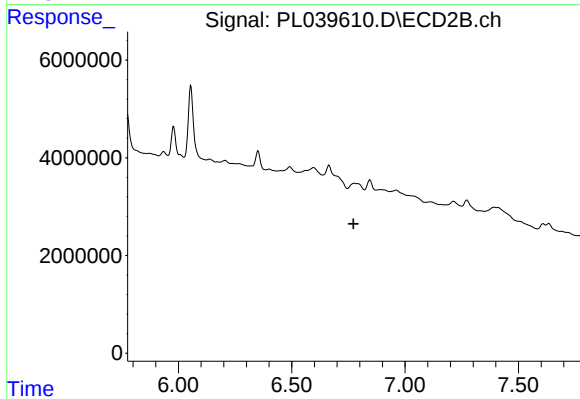
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.570 min
Response: 0
Conc: N.D.



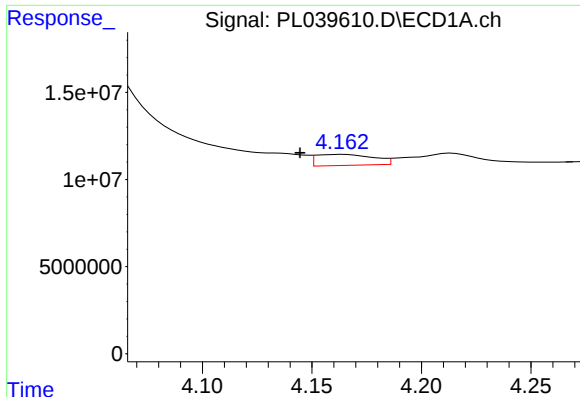
#15 Endosulfan II

R.T.: 6.057 min
Delta R.T.: -0.004 min
Response: 9258568
Conc: 1.06 ng/ml



#15 Endosulfan II

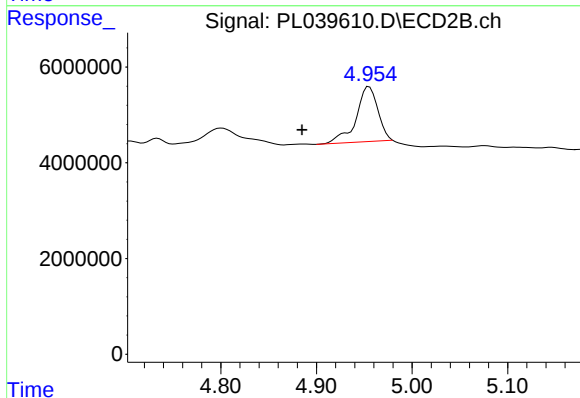
R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.



#23 Chlordane-1

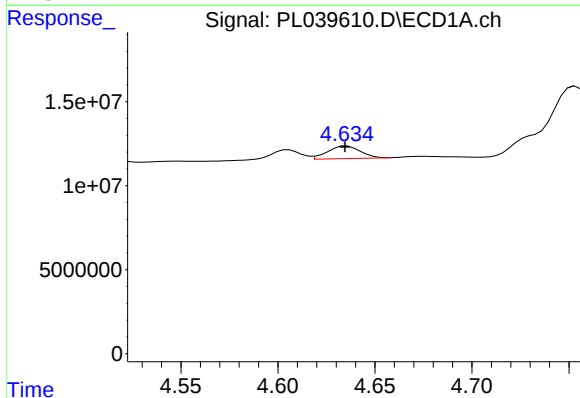
R.T.: 4.164 min
Delta R.T.: 0.019 min
Response: 11484881
Conc: 36.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



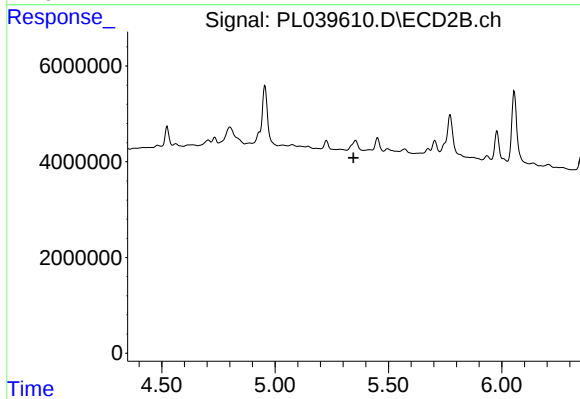
#23 Chlordane-1

R.T.: 4.955 min
Delta R.T.: 0.070 min
Response: 18220526
Conc: 145.84 ng/ml



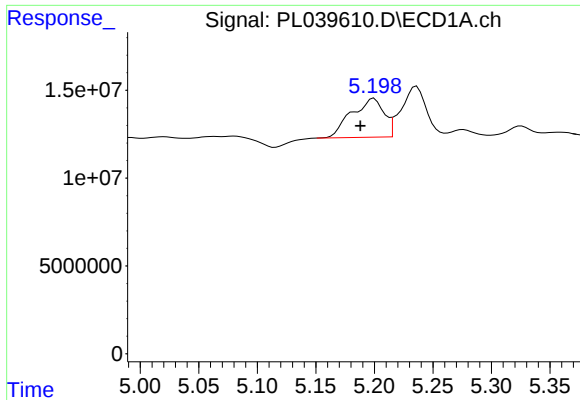
#24 Chlordane-2

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 8748218
Conc: 25.02 ng/ml



#24 Chlordane-2

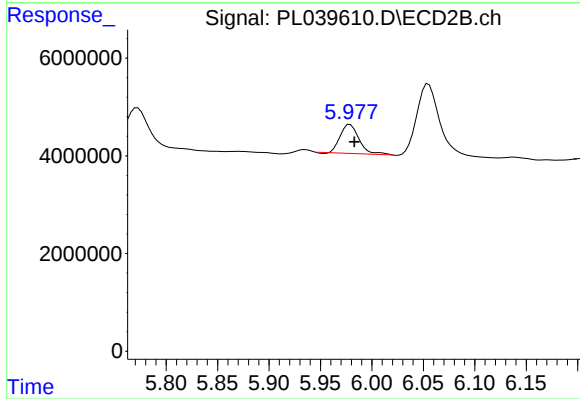
R.T.: 0.000 min
Exp R.T. : 5.346 min
Response: 0
Conc: N.D.



#25 Chlordane-3

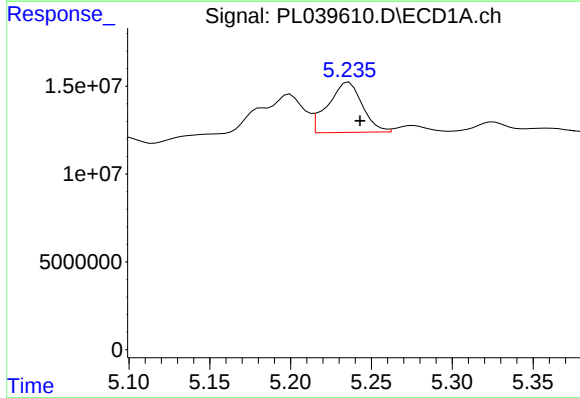
R.T.: 5.200 min
Delta R.T.: 0.012 min
Response: 42399129
Conc: 38.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



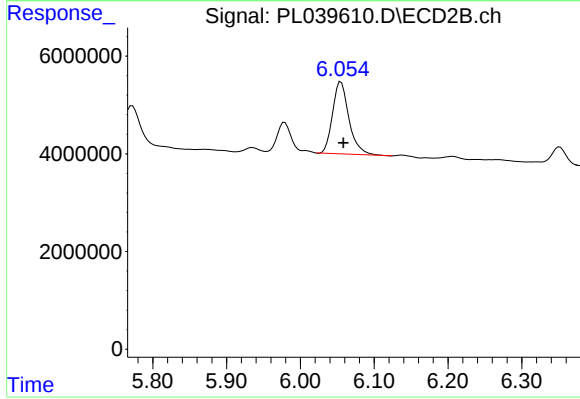
#25 Chlordane-3

R.T.: 5.979 min
Delta R.T.: -0.004 min
Response: 7460289
Conc: 17.33 ng/ml



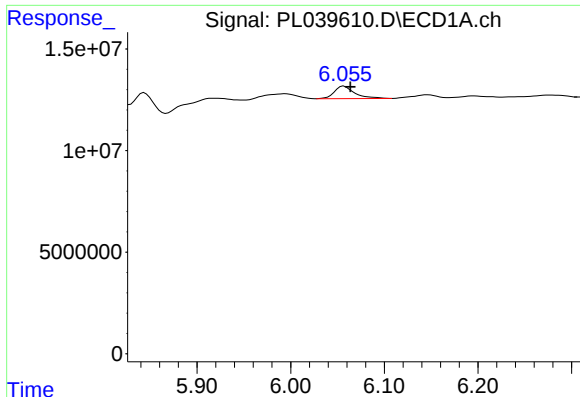
#26 Chlordane-4

R.T.: 5.236 min
Delta R.T.: -0.007 min
Response: 42193559
Conc: 42.22 ng/ml



#26 Chlordane-4

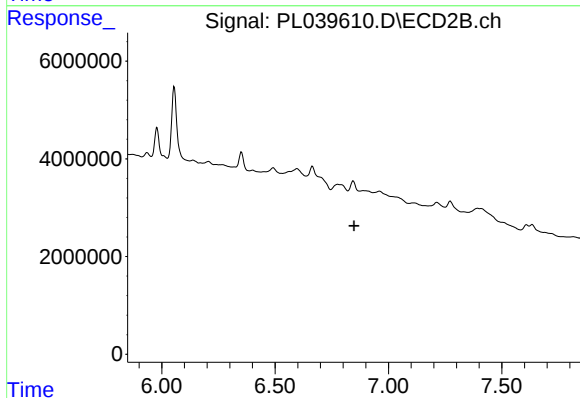
R.T.: 6.055 min
Delta R.T.: -0.003 min
Response: 22828854
Conc: 44.01 ng/ml



#27 Chlordane-5

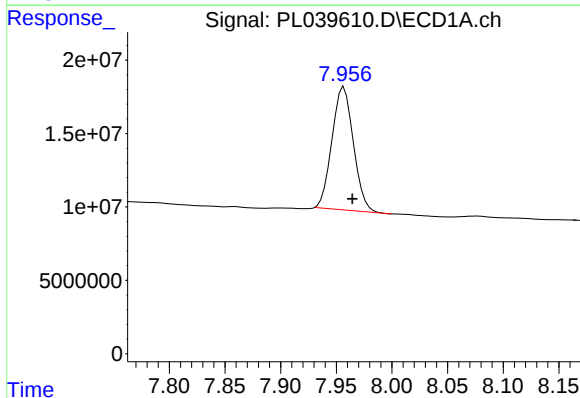
R.T.: 6.057 min
Delta R.T.: -0.007 min
Response: 9258568
Conc: 28.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



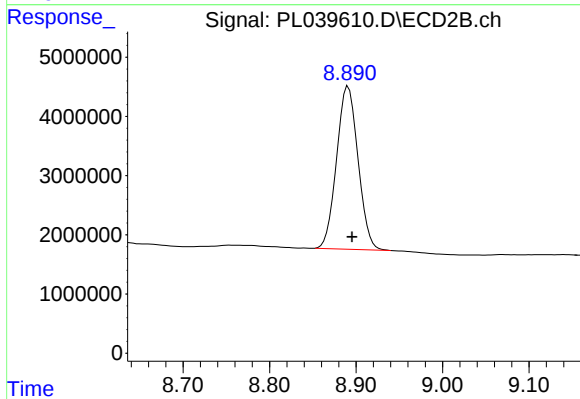
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.848 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.957 min
Delta R.T.: -0.008 min
Response: 111632592
Conc: 15.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.891 min
Delta R.T.: -0.004 min
Response: 47214241
Conc: 20.35 ng/ml