

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052819\
 Data File : PL049025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2019 13:27
 Operator : SM\AJ
 Sample : K3041-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-2-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 15:13:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 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...	3.342	3.938	227.0E6	10374744	23.432	4.165 #
28)	SA Decachlor...	7.997	8.976	57194801	15045242	5.689	5.668
Target Compounds							
2)	A alpha-BHC	3.769	0.000	2592548	0	0.168	N.D. #
3)	MA gamma-BHC...	4.004f	0.000	29597439	0	2.083	N.D. #
4)	MA Heptachlor	4.292f	0.000	19710027	0	1.340	N.D. #
5)	MB Aldrin	4.552	0.000	11966191	0	0.873	N.D. #
6)	B beta-BHC	4.292	4.799	19710027	4780462	3.340	3.072
10)	B gamma-Chl...	5.221	0.000	44565622	0	3.338	N.D. #
11)	B alpha-Chl...	5.283	6.089f	23086501	12849451	1.766	4.188 #
14)	MA Endrin	5.824	0.000	14196338	0	1.166	N.D. #
23)	Chlordane-1	4.174	0.000	1748690	0	3.895	N.D. #
24)	Chlordane-2	4.640f	0.000	9293344	0	17.965	N.D. #
25)	Chlordane-3	5.221	0.000	44565622	0	28.304	N.D. #
26)	Chlordane-4	5.283	6.089f	23086501	12849451	15.902	24.494 #

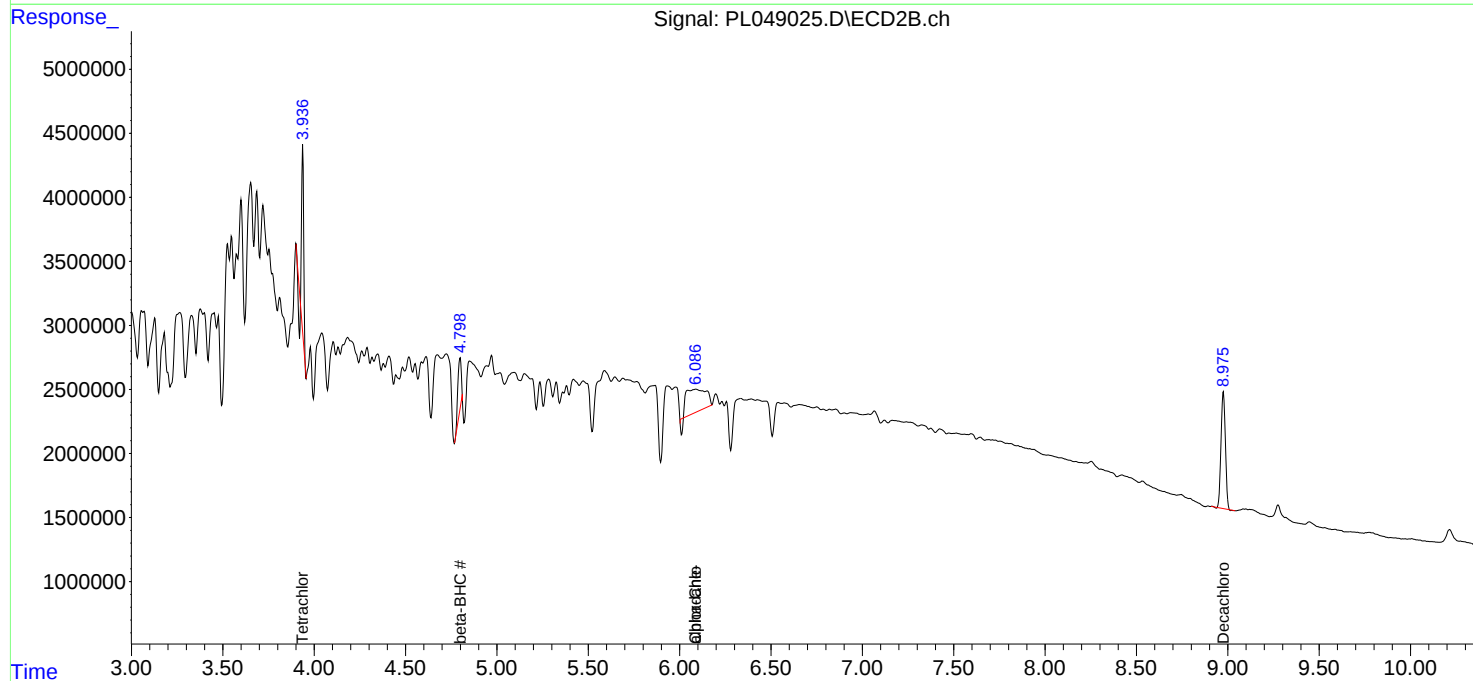
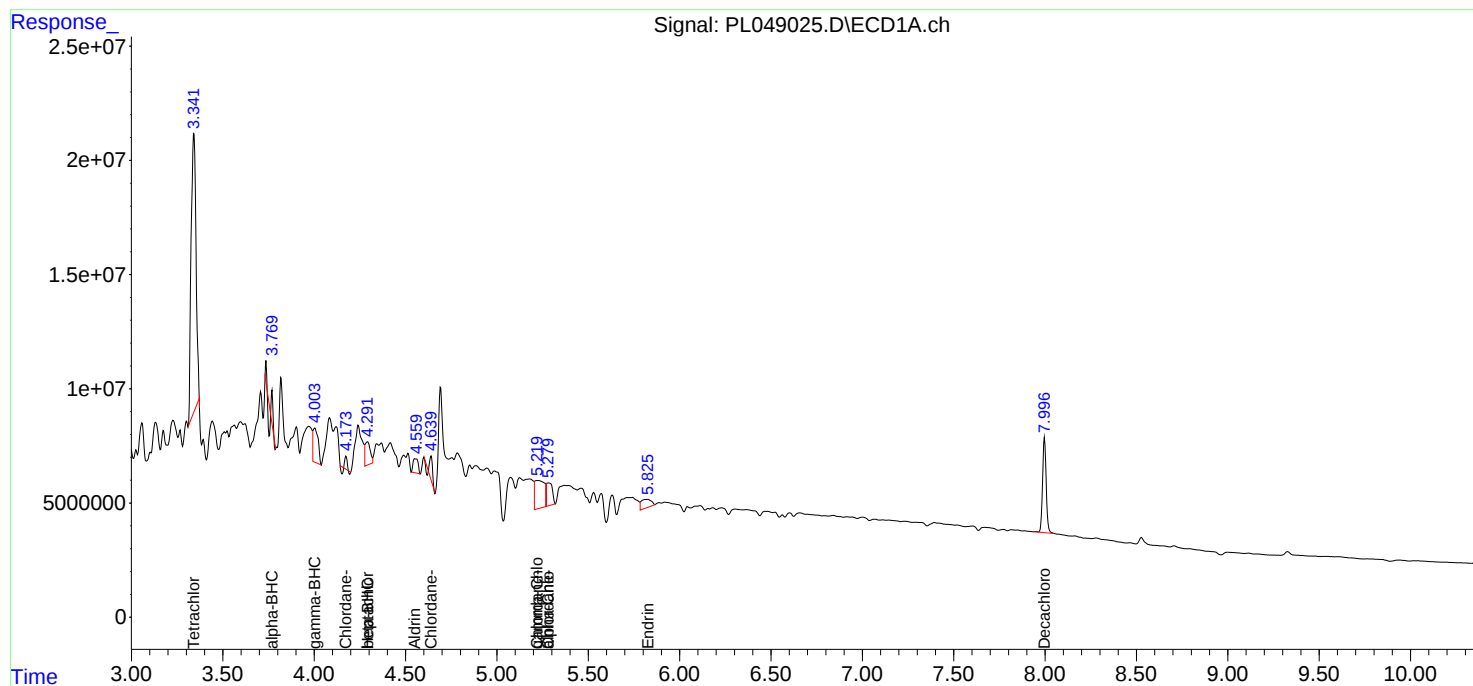
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

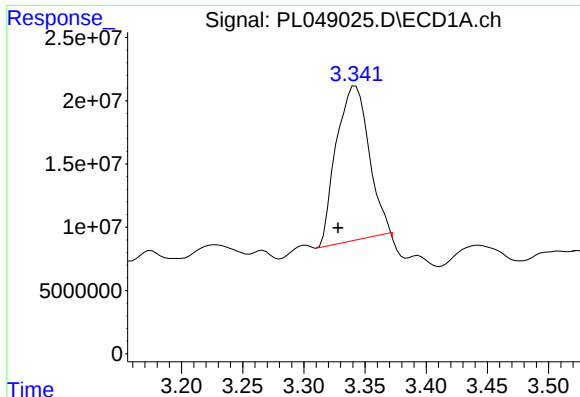
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052819\
Data File : PL049025.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2019 13:27
Operator : SM\AJ
Sample : K3041-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TP-2-D

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 15:13:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
Quant Title : GC Extractables
QLast Update : Thu May 02 09:36:55 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

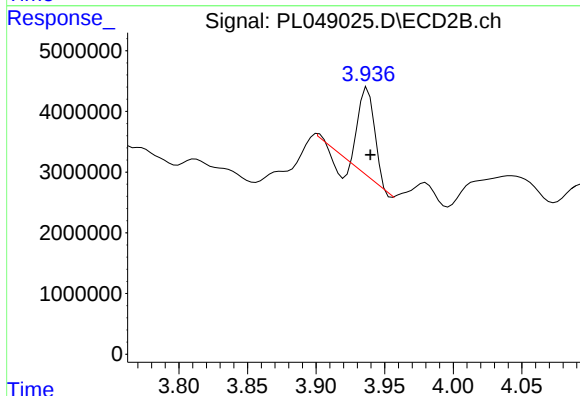




#1 Tetrachloro-m-xylene

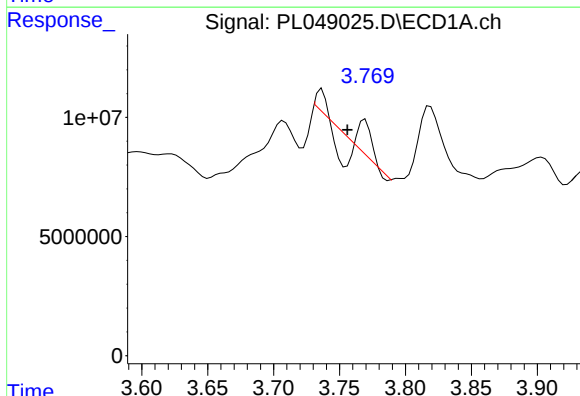
R.T.: 3.342 min
Delta R.T.: 0.014 min
Response: 226978909
Conc: 23.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2-D



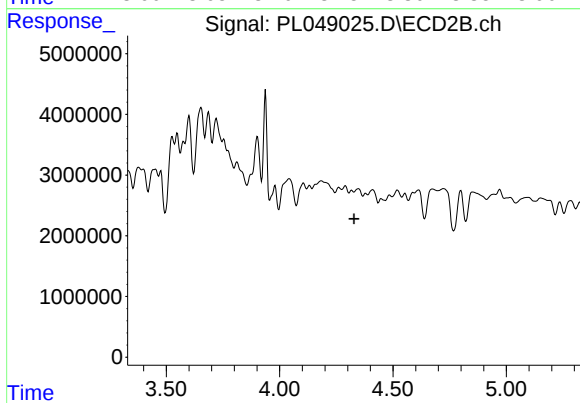
#1 Tetrachloro-m-xylene

R.T.: 3.938 min
Delta R.T.: -0.002 min
Response: 10374744
Conc: 4.17 ng/ml



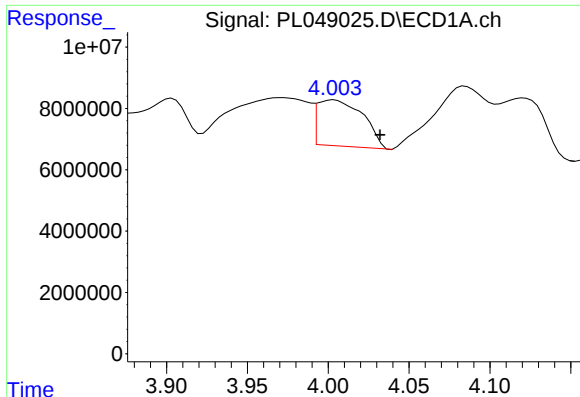
#2 alpha-BHC

R.T.: 3.769 min
Delta R.T.: 0.014 min
Response: 2592548
Conc: 0.17 ng/ml



#2 alpha-BHC

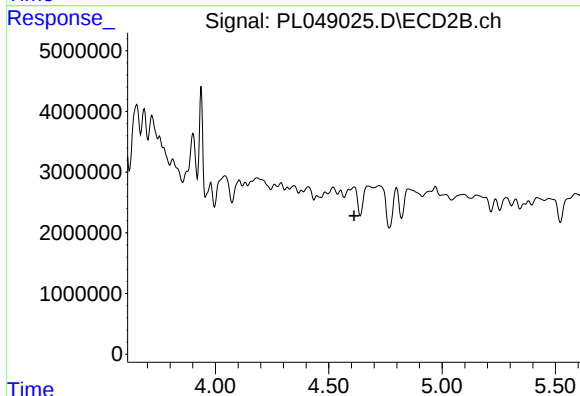
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

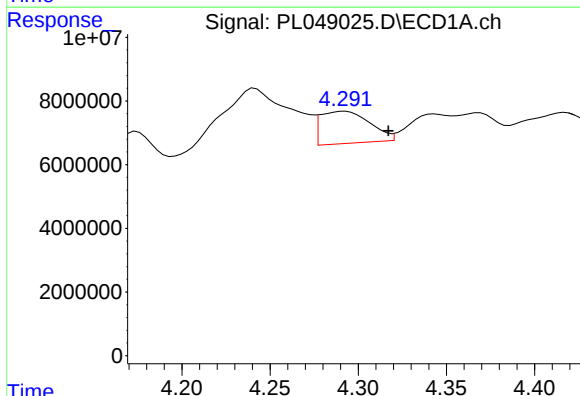
R.T.: 4.004 min
Delta R.T.: -0.028 min
Response: 29597439
Conc: 2.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2-D



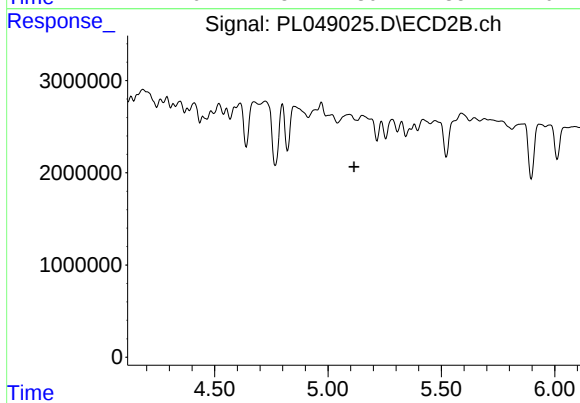
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.612 min
Response: 0
Conc: N.D.



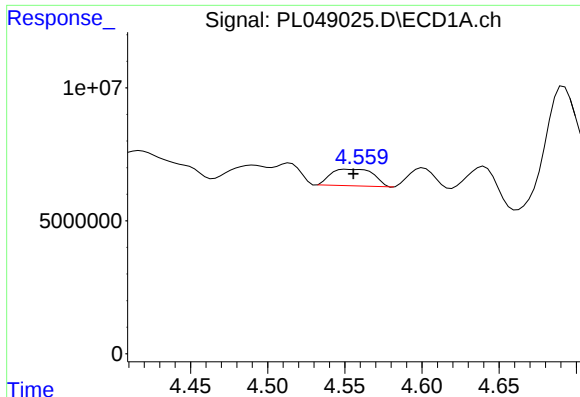
#4 Heptachlor

R.T.: 4.292 min
Delta R.T.: -0.025 min
Response: 19710027
Conc: 1.34 ng/ml



#4 Heptachlor

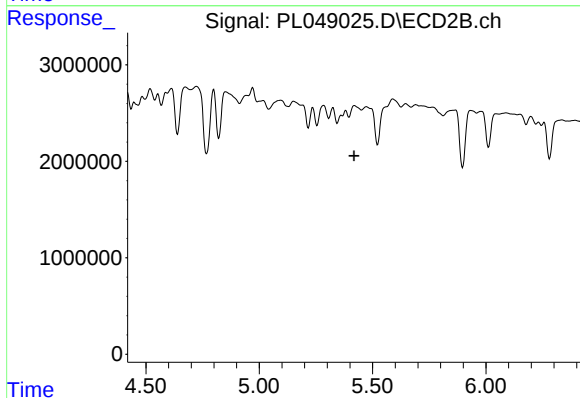
R.T.: 0.000 min
Exp R.T. : 5.116 min
Response: 0
Conc: N.D.



#5 Aldrin

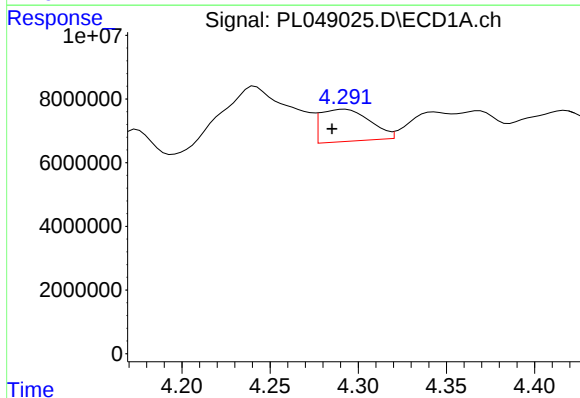
R.T.: 4.552 min
Delta R.T.: -0.003 min
Response: 11966191
Conc: 0.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2-D



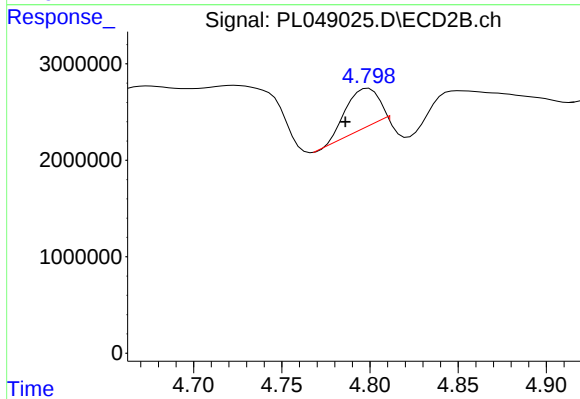
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.418 min
Response: 0
Conc: N.D.



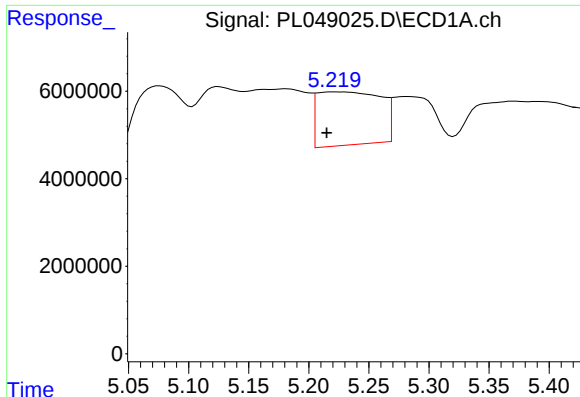
#6 beta-BHC

R.T.: 4.292 min
Delta R.T.: 0.007 min
Response: 19710027
Conc: 3.34 ng/ml



#6 beta-BHC

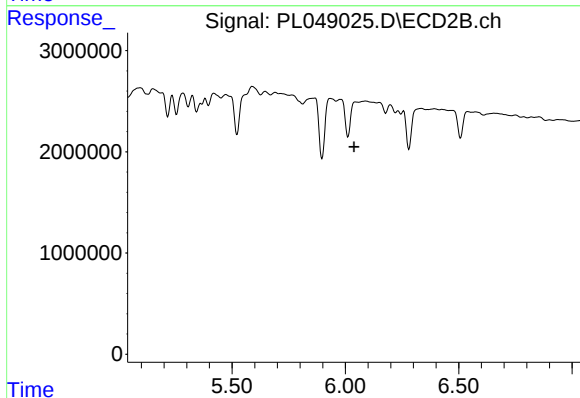
R.T.: 4.799 min
Delta R.T.: 0.013 min
Response: 4780462
Conc: 3.07 ng/ml



#10 gamma-Chlordane

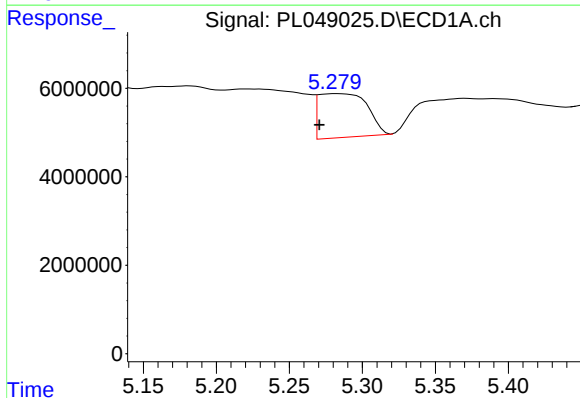
R.T.: 5.221 min
Delta R.T.: 0.006 min
Response: 44565622
Conc: 3.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2-D



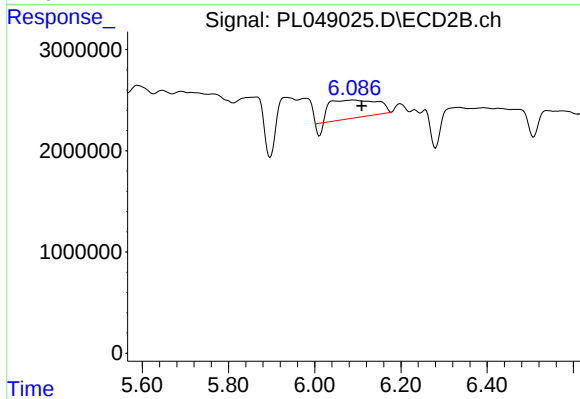
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



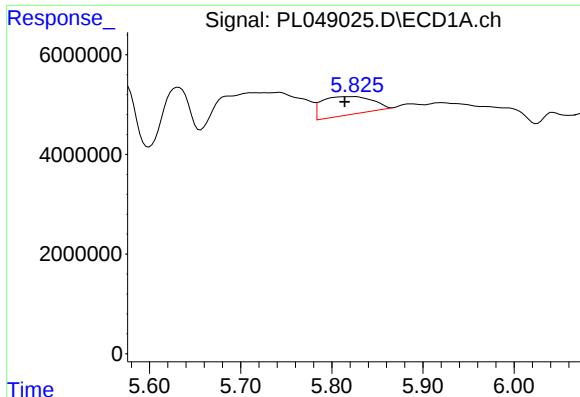
#11 alpha-Chlordane

R.T.: 5.283 min
Delta R.T.: 0.012 min
Response: 23086501
Conc: 1.77 ng/ml



#11 alpha-Chlordane

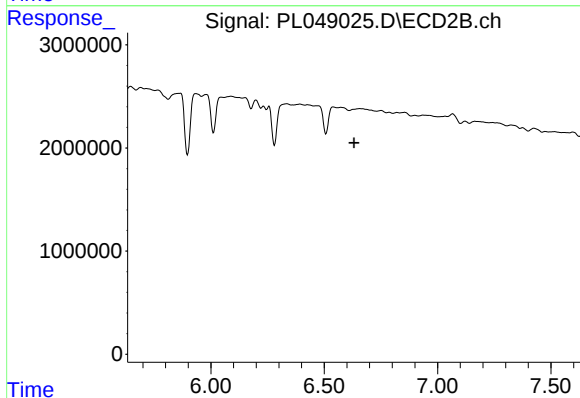
R.T.: 6.089 min
Delta R.T.: -0.021 min
Response: 12849451
Conc: 4.19 ng/ml



#14 Endrin

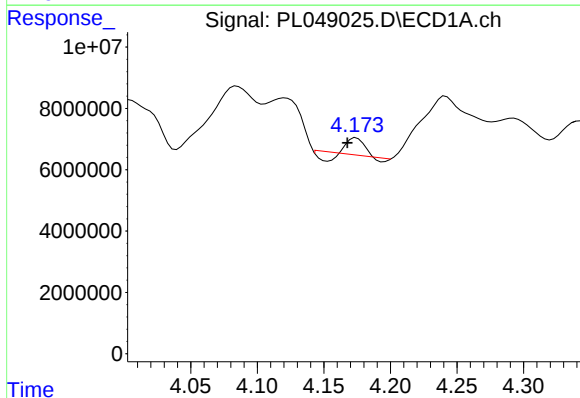
R.T.: 5.824 min
Delta R.T.: 0.010 min
Response: 14196338
Conc: 1.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2-D



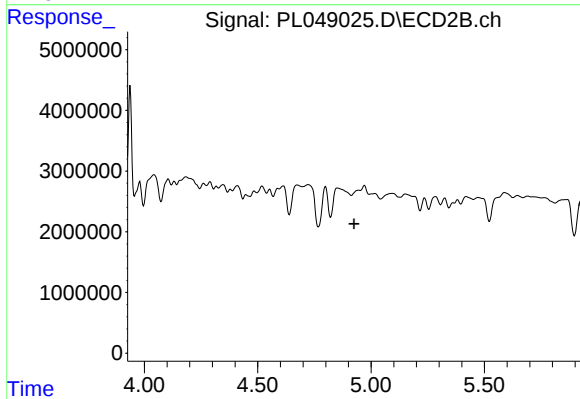
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.632 min
Response: 0
Conc: N.D.



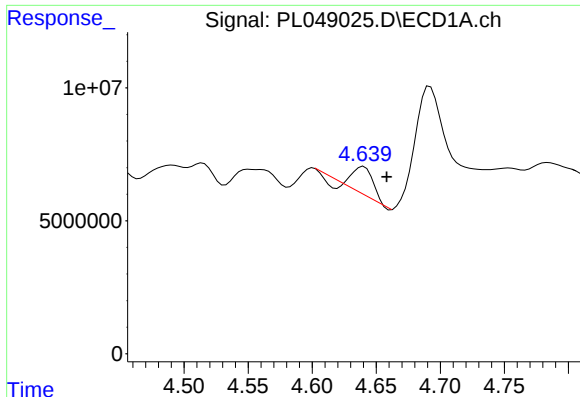
#23 Chlordane-1

R.T.: 4.174 min
Delta R.T.: 0.007 min
Response: 1748690
Conc: 3.90 ng/ml



#23 Chlordane-1

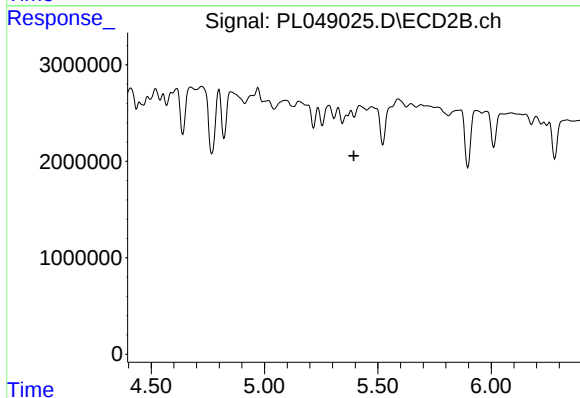
R.T.: 0.000 min
Exp R.T. : 4.925 min
Response: 0
Conc: N.D.



#24 Chlordane-2

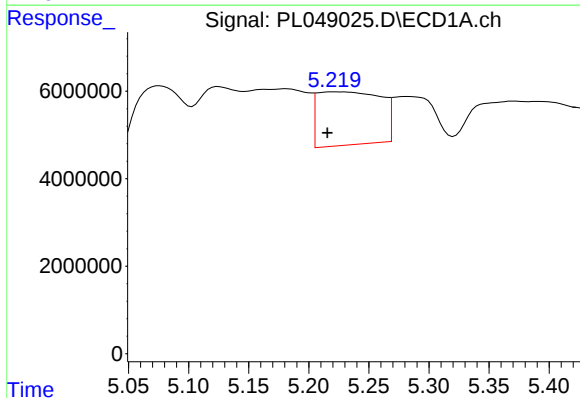
R.T.: 4.640 min
Delta R.T.: -0.018 min
Response: 9293344
Conc: 17.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2-D



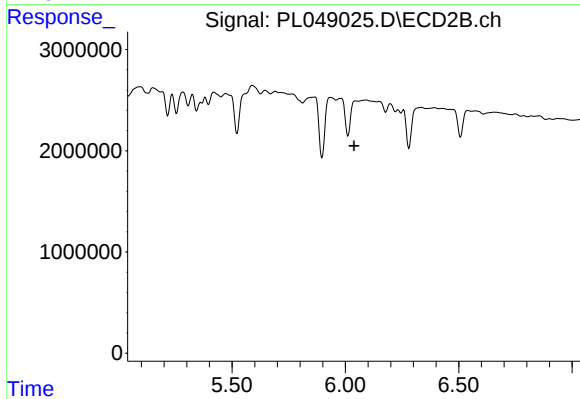
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.394 min
Response: 0
Conc: N.D.



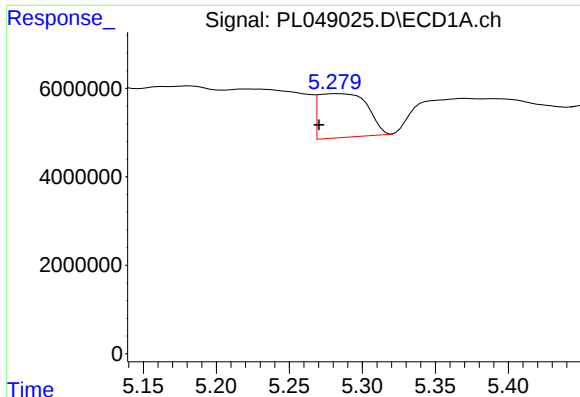
#25 Chlordane-3

R.T.: 5.221 min
Delta R.T.: 0.006 min
Response: 44565622
Conc: 28.30 ng/ml



#25 Chlordane-3

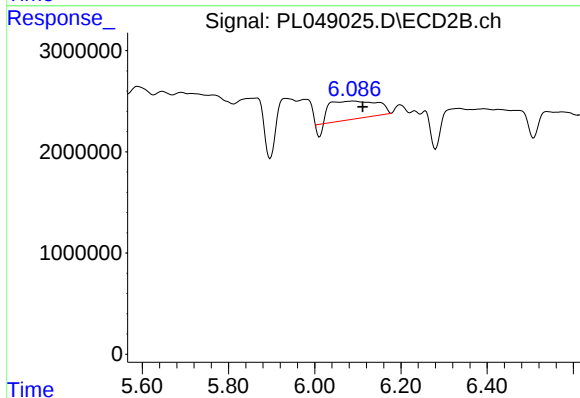
R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



#26 Chlordane-4

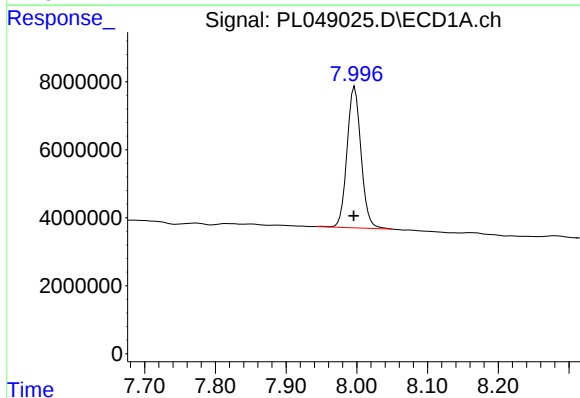
R.T.: 5.283 min
Delta R.T.: 0.012 min
Response: 23086501
Conc: 15.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2-D



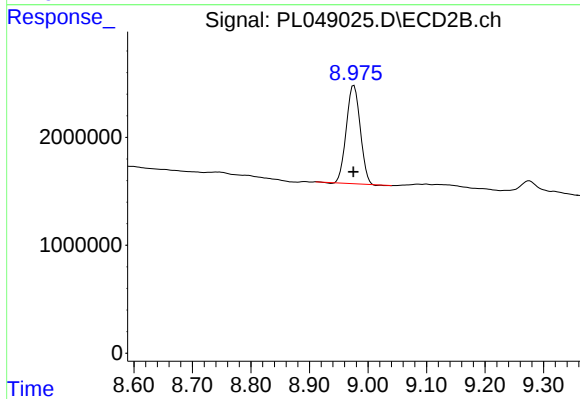
#26 Chlordane-4

R.T.: 6.089 min
Delta R.T.: -0.023 min
Response: 12849451
Conc: 24.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.997 min
Delta R.T.: 0.001 min
Response: 57194801
Conc: 5.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: 0.001 min
Response: 15045242
Conc: 5.67 ng/ml