

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061121\
 Data File : PL067297.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 16:59
 Operator : AR\AJ
 Sample : M2625-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 04:30:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 02:00:12 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...	4.480	5.530	12177618	20346293	22.150	21.582
28)	SA Decachlor...	10.221	11.426	12624089	18479810	17.813	18.553
Target Compounds							
2)	A alpha-BHC	5.164f	0.000	221460	0	0.301	N.D. #
5)	MB Aldrin	6.350f	0.000	2030536	0	2.760	N.D. #
6)	B beta-BHC	5.963f	0.000	159986	0	0.447	N.D. #
7)	B delta-BHC	0.000	7.000f	0	1096858	N.D.	0.933 #
8)	B Heptachlo...	0.000	7.998	0	824698	N.D.	0.823 #
15)	B Endosulfa...	8.177	9.179f	275056	269393	0.447	0.338
18)	B Endrin al...	8.375	0.000	443833	0	0.877	N.D. #
20)	A Methoxychlor	8.884f	9.859	674479	648164	1.897	1.667
21)	B Endrin ke...	9.104	10.043f	327237	424624	0.430	0.468
24)	Chlordane-2	6.470f	0.000	1994930	0	74.498	N.D. #
27)	Chlordane-5	8.177	0.000	275056	0	12.572	N.D. #

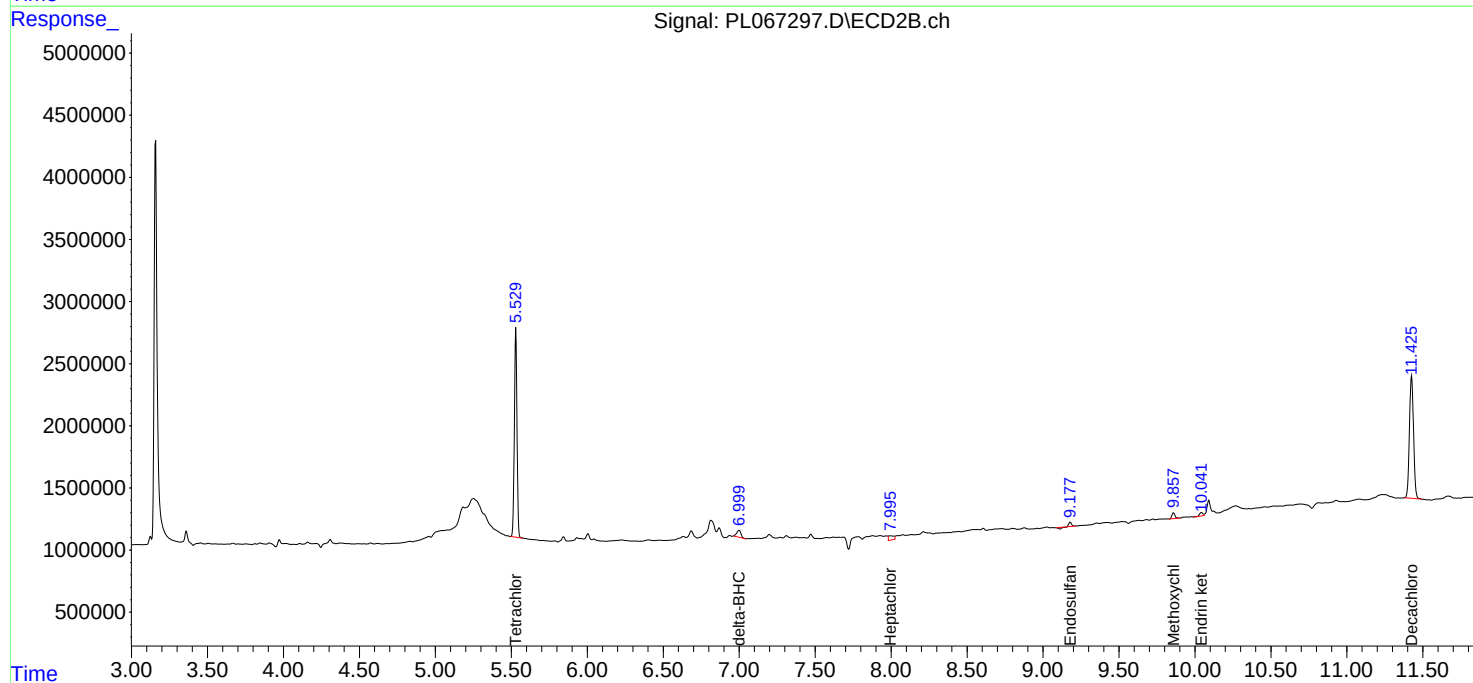
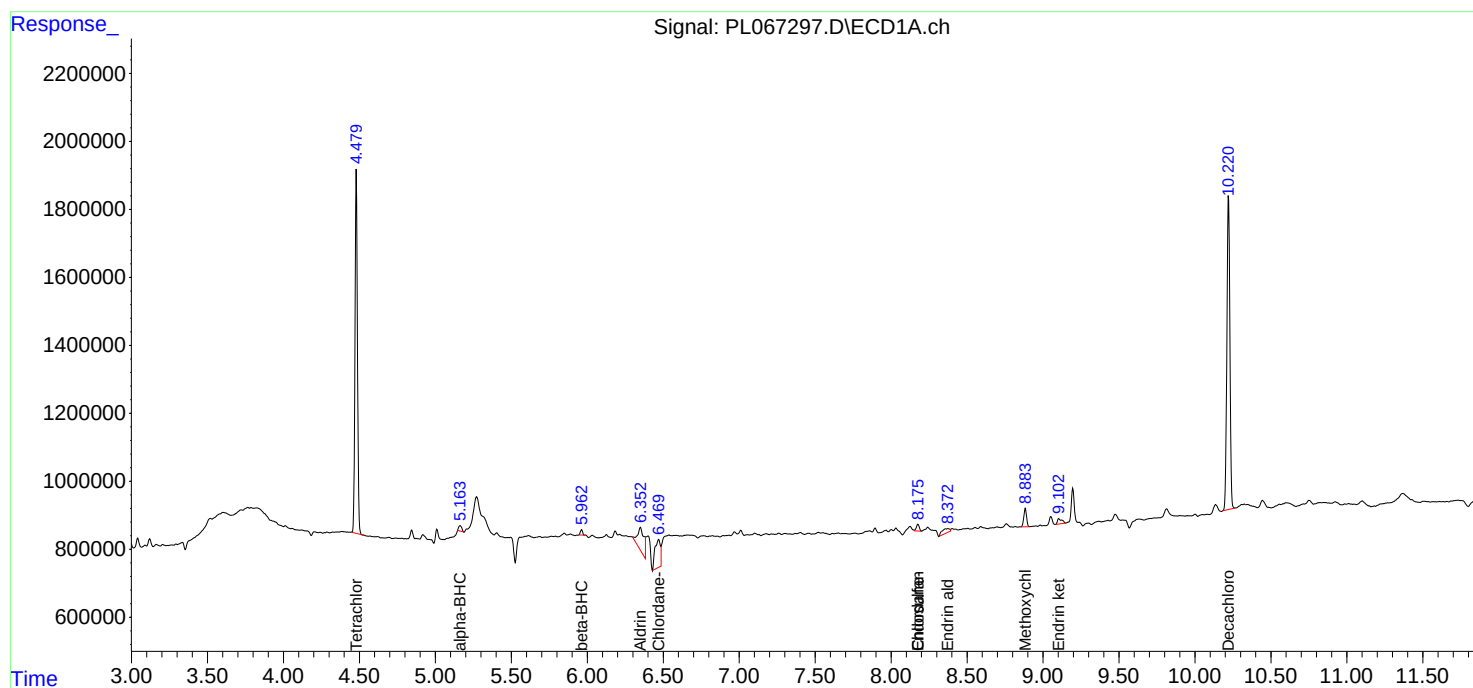
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

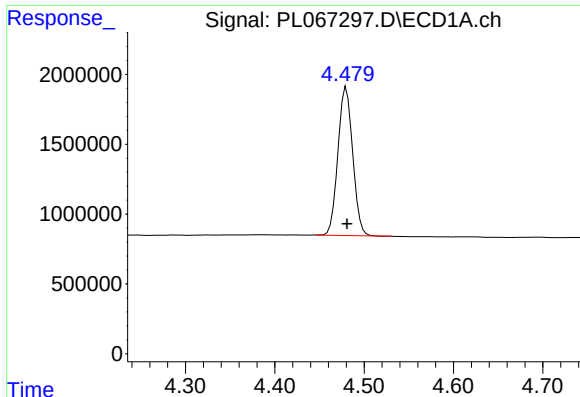
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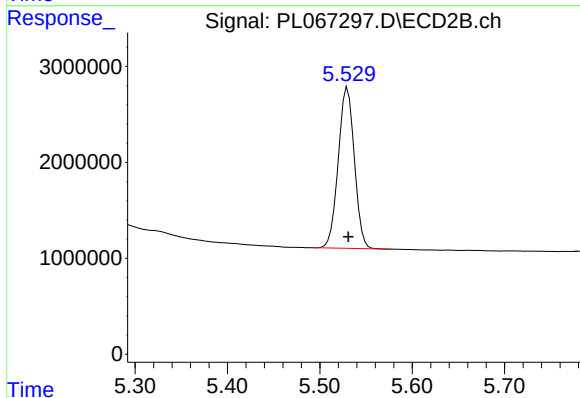




#1 Tetrachloro-m-xylene

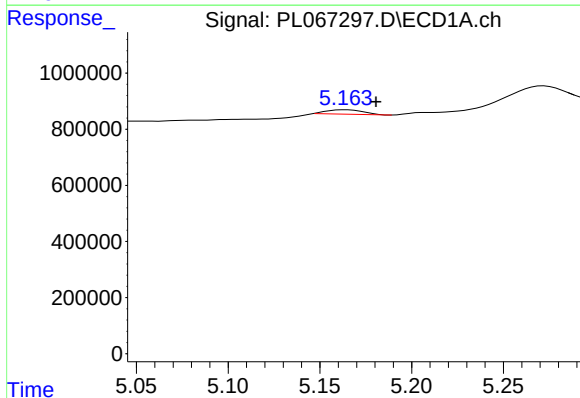
R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 12177618
Conc: 22.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



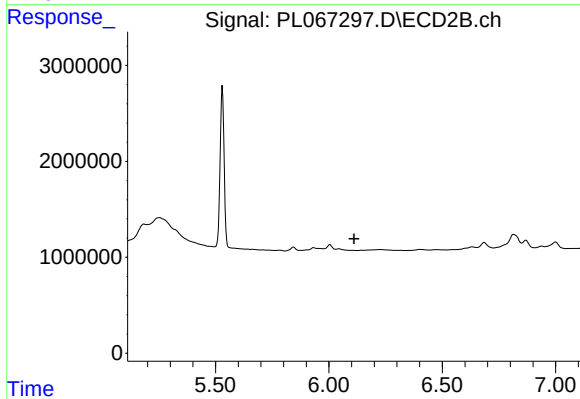
#1 Tetrachloro-m-xylene

R.T.: 5.530 min
Delta R.T.: -0.001 min
Response: 20346293
Conc: 21.58 ng/ml



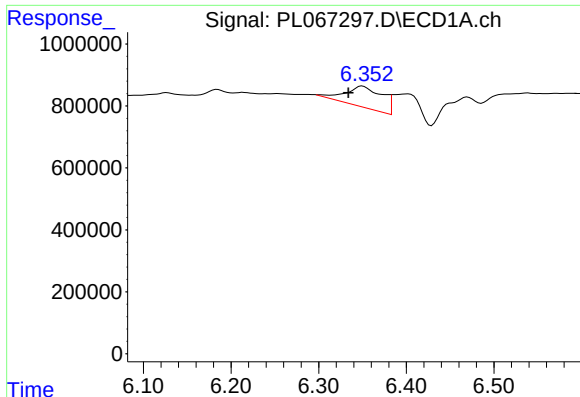
#2 alpha-BHC

R.T.: 5.164 min
Delta R.T.: -0.017 min
Response: 221460
Conc: 0.30 ng/ml



#2 alpha-BHC

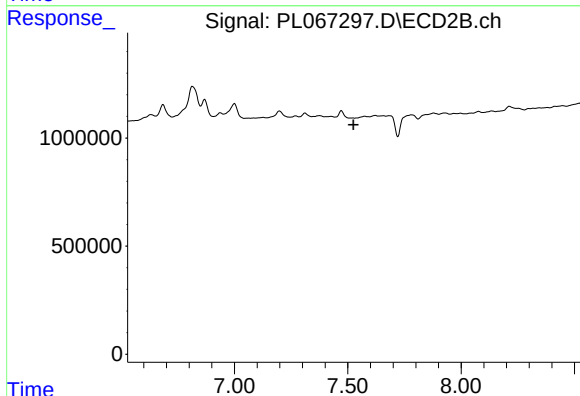
R.T.: 0.000 min
Exp R.T.: 6.112 min
Response: 0
Conc: N.D.



#5 Aldrin

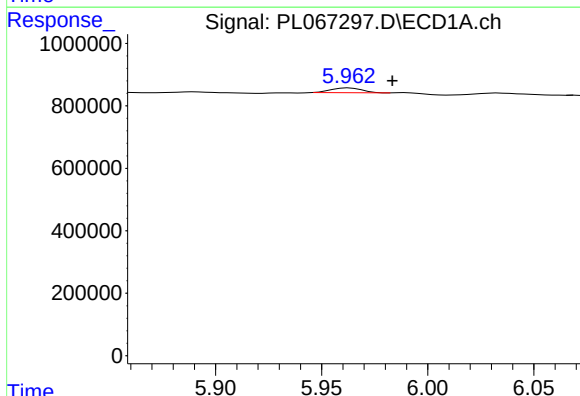
R.T.: 6.350 min
Delta R.T.: 0.016 min
Response: 2030536
Conc: 2.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



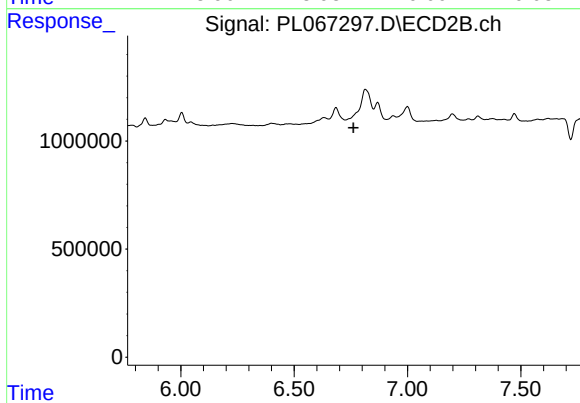
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.525 min
Response: 0
Conc: N.D.



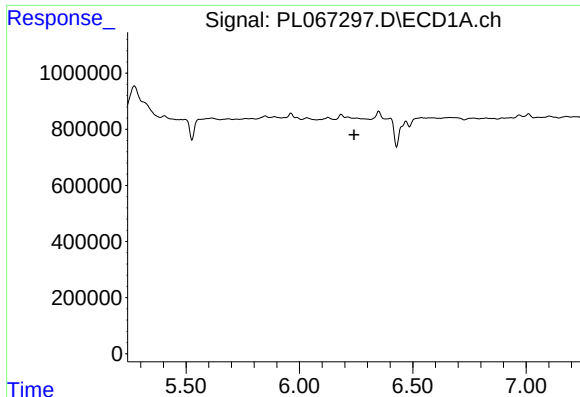
#6 beta-BHC

R.T.: 5.963 min
Delta R.T.: -0.021 min
Response: 159986
Conc: 0.45 ng/ml



#6 beta-BHC

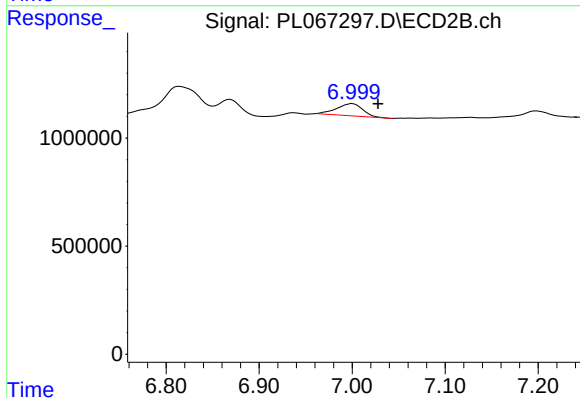
R.T.: 0.000 min
Exp R.T. : 6.762 min
Response: 0
Conc: N.D.



#7 delta-BHC

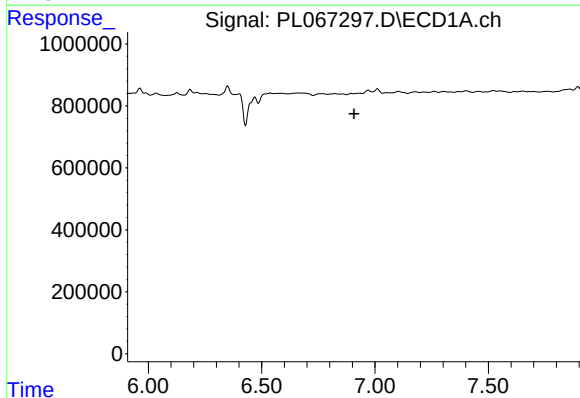
R.T.: 0.000 min
Exp R.T. : 6.241 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



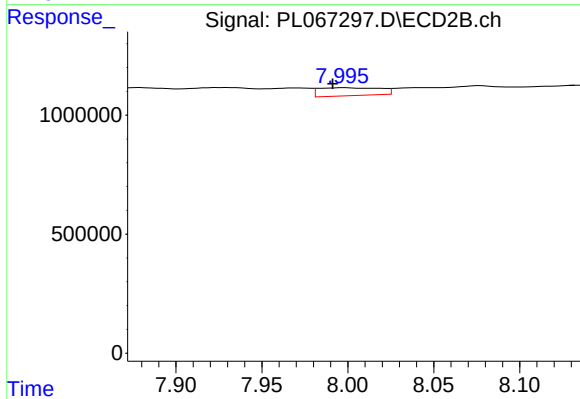
#7 delta-BHC

R.T.: 7.000 min
Delta R.T.: -0.028 min
Response: 1096858
Conc: 0.93 ng/ml



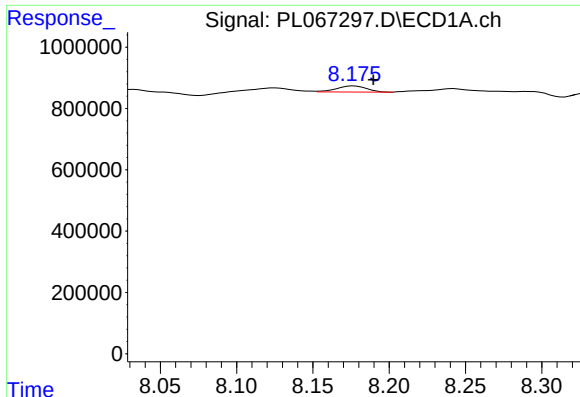
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 6.907 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

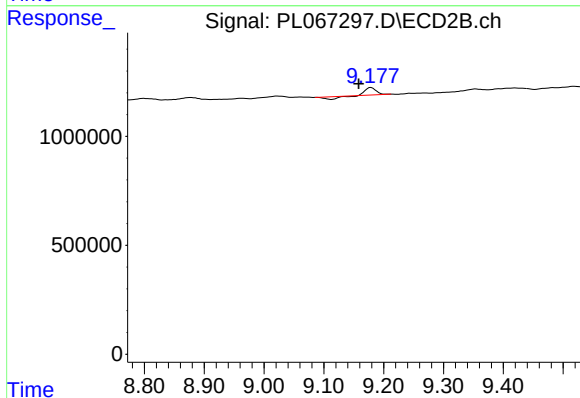
R.T.: 7.998 min
Delta R.T.: 0.007 min
Response: 824698
Conc: 0.82 ng/ml



#15 Endosulfan II

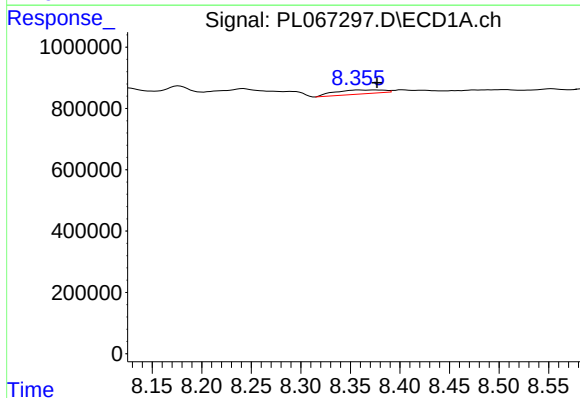
R.T.: 8.177 min
Delta R.T.: -0.013 min
Response: 275056
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



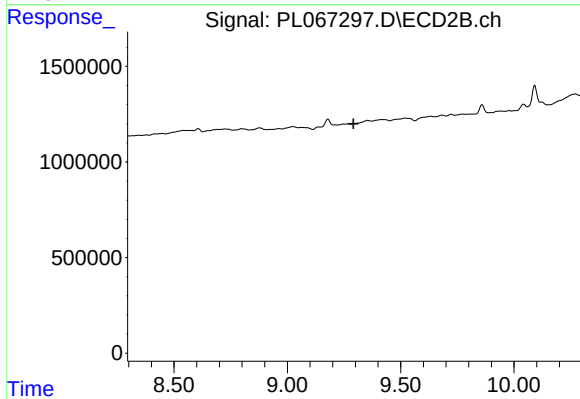
#15 Endosulfan II

R.T.: 9.179 min
Delta R.T.: 0.021 min
Response: 269393
Conc: 0.34 ng/ml



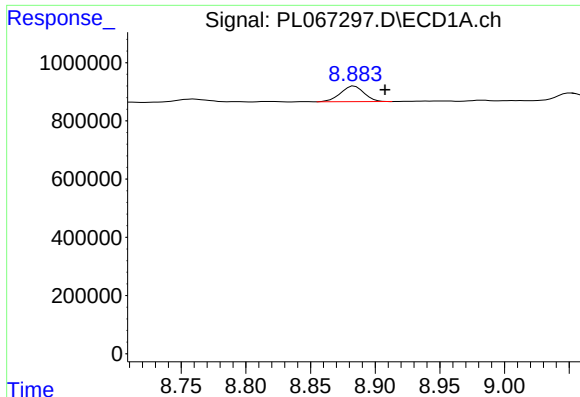
#18 Endrin aldehyde

R.T.: 8.375 min
Delta R.T.: -0.002 min
Response: 443833
Conc: 0.88 ng/ml



#18 Endrin aldehyde

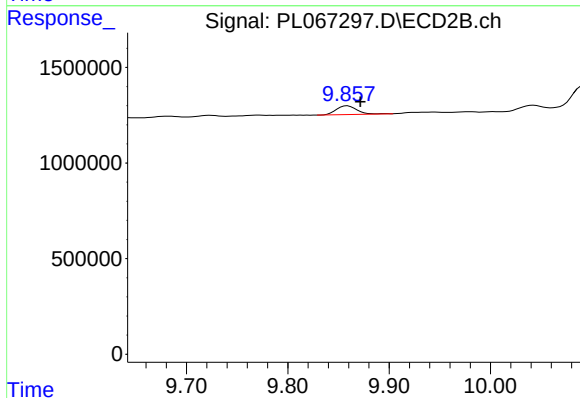
R.T.: 0.000 min
Exp R.T.: 9.292 min
Response: 0
Conc: N.D.



#20 Methoxychlor

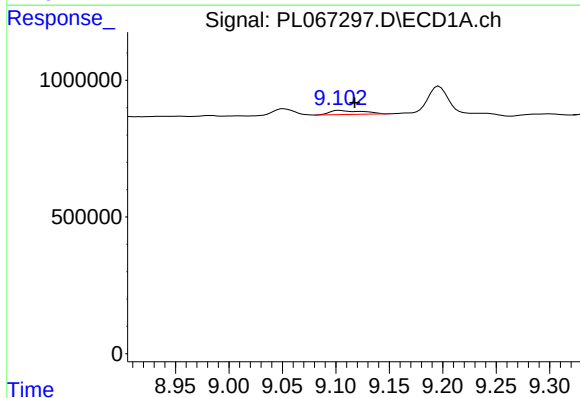
R.T.: 8.884 min
Delta R.T.: -0.024 min
Response: 674479
Conc: 1.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



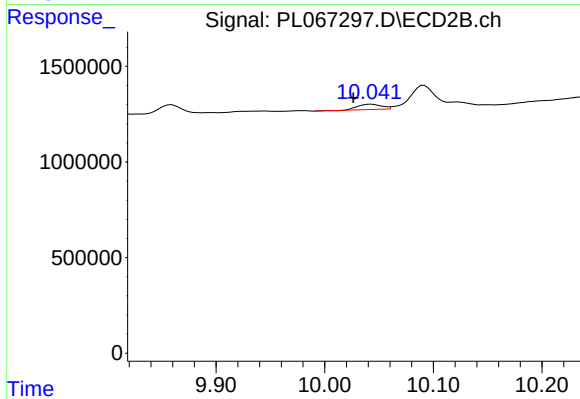
#20 Methoxychlor

R.T.: 9.859 min
Delta R.T.: -0.013 min
Response: 648164
Conc: 1.67 ng/ml



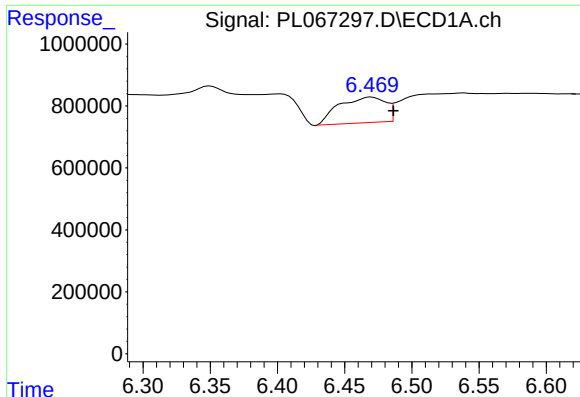
#21 Endrin ketone

R.T.: 9.104 min
Delta R.T.: -0.014 min
Response: 327237
Conc: 0.43 ng/ml



#21 Endrin ketone

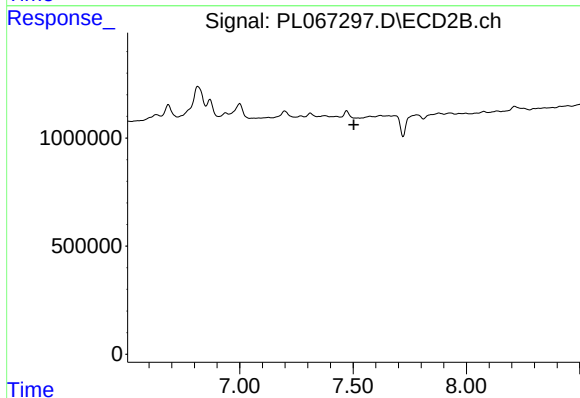
R.T.: 10.043 min
Delta R.T.: 0.016 min
Response: 424624
Conc: 0.47 ng/ml



#24 Chlordane-2

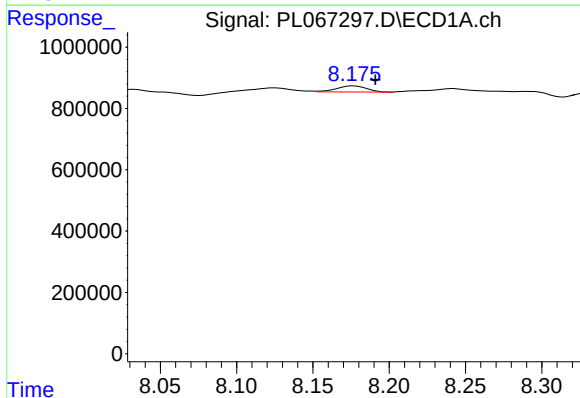
R.T.: 6.470 min
Delta R.T.: -0.016 min
Response: 1994930
Conc: 74.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



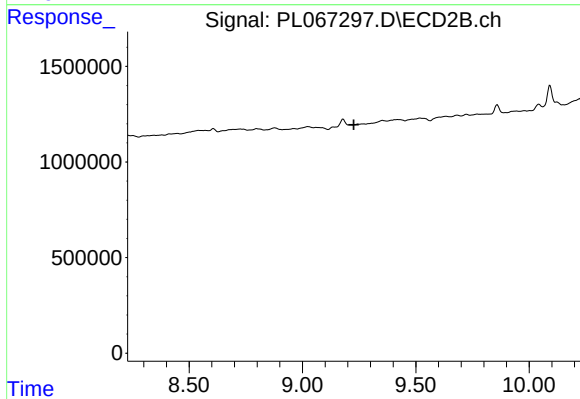
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 7.503 min
Response: 0
Conc: N.D.



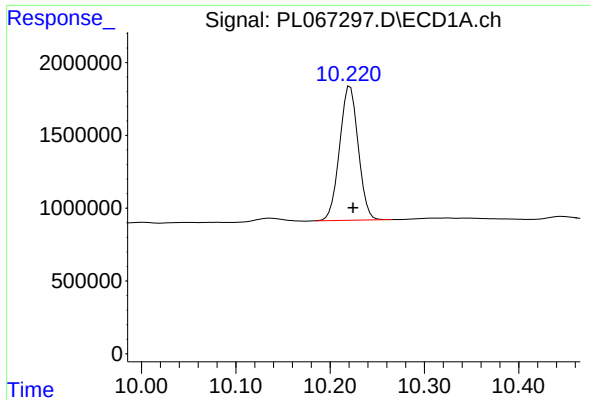
#27 Chlordane-5

R.T.: 8.177 min
Delta R.T.: -0.014 min
Response: 275056
Conc: 12.57 ng/ml



#27 Chlordane-5

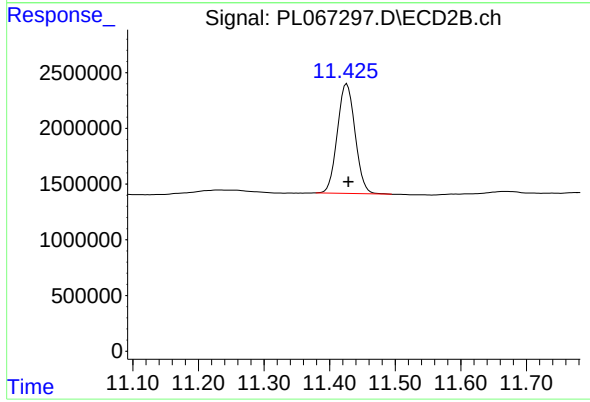
R.T.: 0.000 min
Exp R.T. : 9.227 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.221 min
Delta R.T.: -0.003 min
Response: 12624089
Conc: 17.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.426 min
Delta R.T.: -0.002 min
Response: 18479810
Conc: 18.55 ng/ml