

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042921\
 Data File : PL066577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2021 20:01
 Operator : AR\AJ
 Sample : M2219-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 02:54:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 28 08:49:49 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...	3.429	4.154	39181616	38230418	10.398	10.885
28)	SA Decachlor...	8.166	9.356	24355010	19291128	6.352	6.236
Target Compounds							
2)	A alpha-BHC	3.849	0.000	2405065	0	0.386	N.D. #
5)	MB Aldrin	0.000	5.651f	0	1956190	N.D.	0.418 #
6)	B beta-BHC	4.398	5.036	2550937	7933029	0.964	0.334 #
9)	A Endosulfan I	5.458	0.000	241176	0	0.052	N.D. #
10)	B gamma-Chl...	5.374f	6.311	14479157	3725854	2.841	0.895 #
11)	B alpha-Chl...	5.408	6.385	3894676	5090007	0.791	1.227 #
21)	B Endrin ke...	0.000	7.976	0	1410937	N.D.	0.398 #
23)	Chlordane-1	4.314f	0.000	2045704	0	12.102	N.D. #
24)	Chlordane-2	0.000	5.651	0	1956190	N.D.	12.045 #
25)	Chlordane-3	5.374f	6.311	14479157	3725854	29.095	6.647 #
26)	Chlordane-4	5.408	6.385	3894676	5090007	9.229	7.581

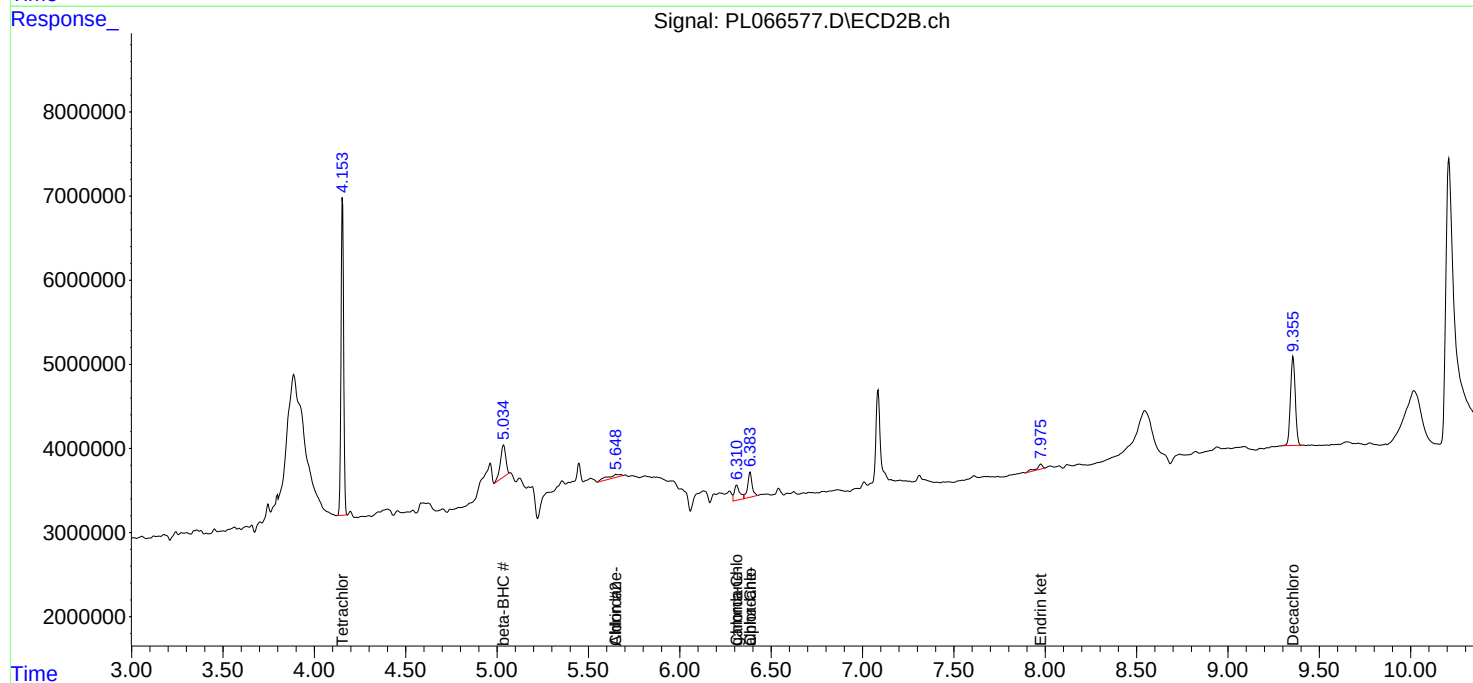
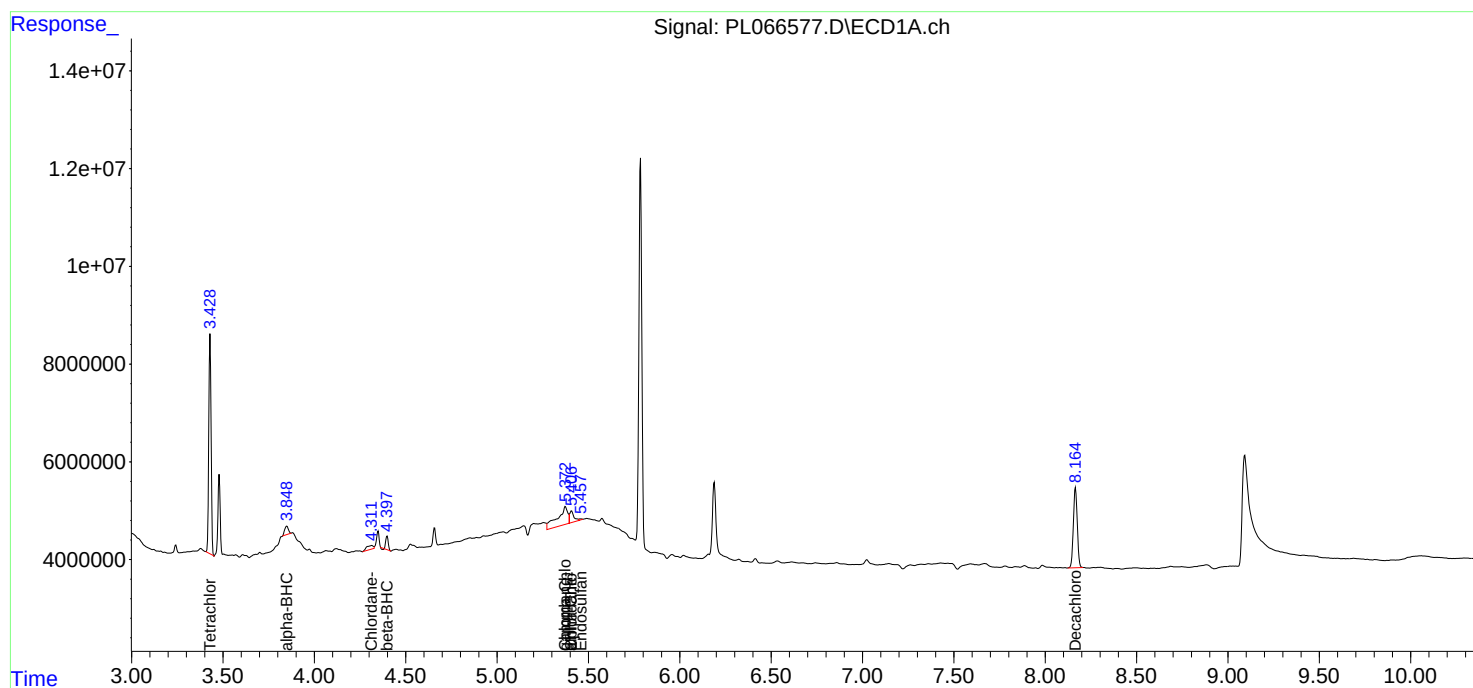
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

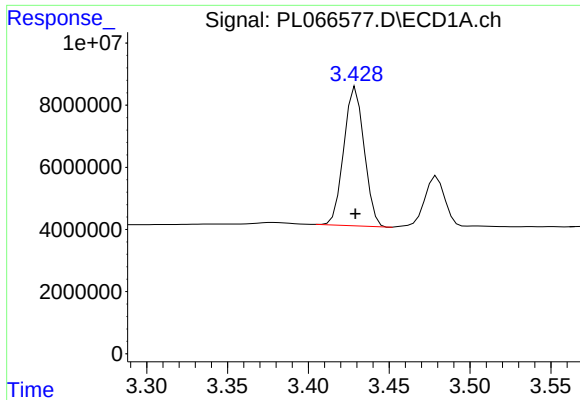
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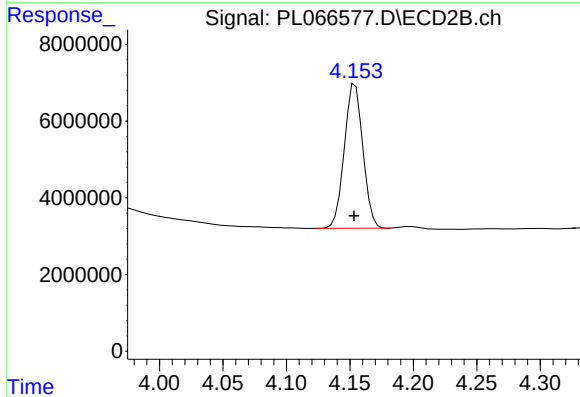




#1 Tetrachloro-m-xylene

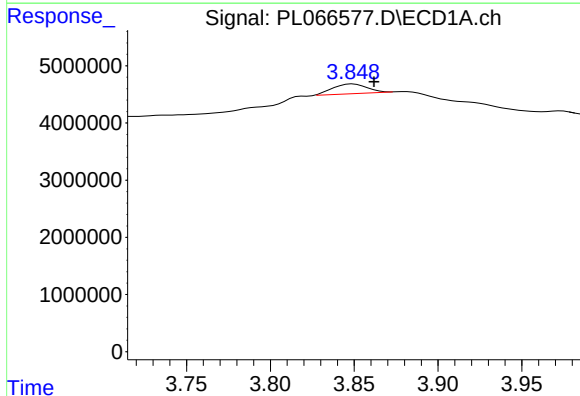
R.T.: 3.429 min
Delta R.T.: 0.000 min
Response: 39181616
Conc: 10.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



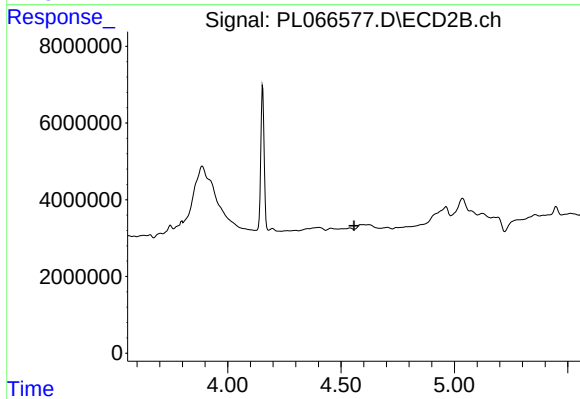
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: 0.000 min
Response: 38230418
Conc: 10.89 ng/ml



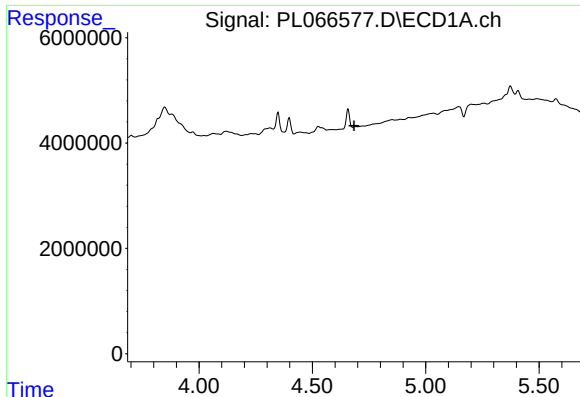
#2 alpha-BHC

R.T.: 3.849 min
Delta R.T.: -0.013 min
Response: 2405065
Conc: 0.39 ng/ml



#2 alpha-BHC

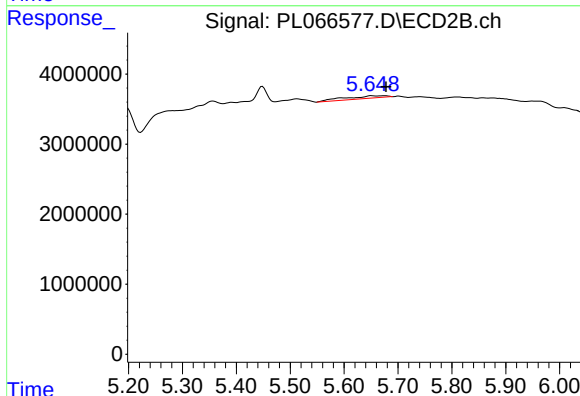
R.T.: 0.000 min
Exp R.T. : 4.557 min
Response: 0
Conc: N.D.



#5 Aldrin

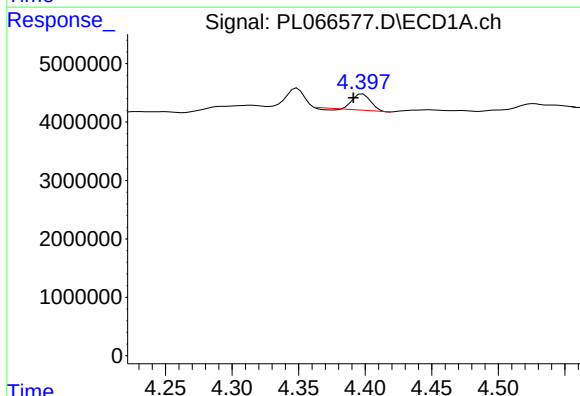
R.T.: 0.000 min
Exp R.T.: 4.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



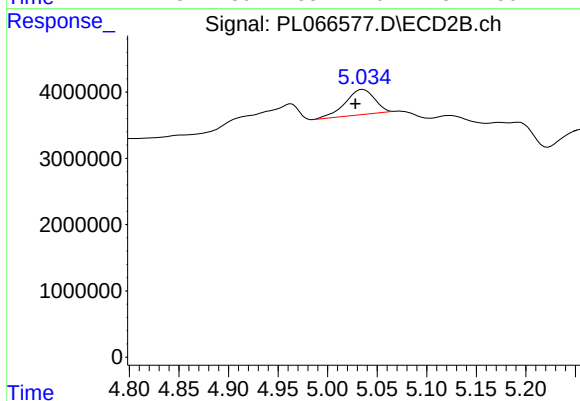
#5 Aldrin

R.T.: 5.651 min
Delta R.T.: -0.027 min
Response: 1956190
Conc: 0.42 ng/ml



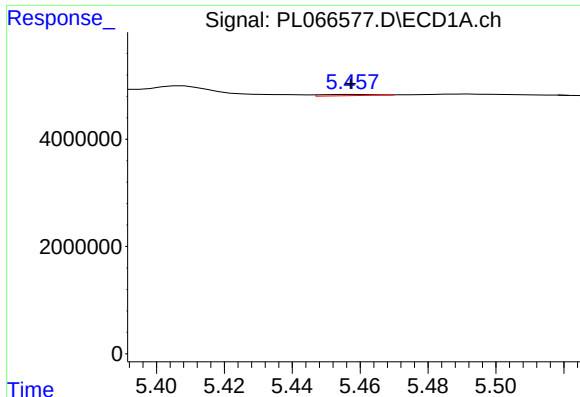
#6 beta-BHC

R.T.: 4.398 min
Delta R.T.: 0.007 min
Response: 2550937
Conc: 0.96 ng/ml



#6 beta-BHC

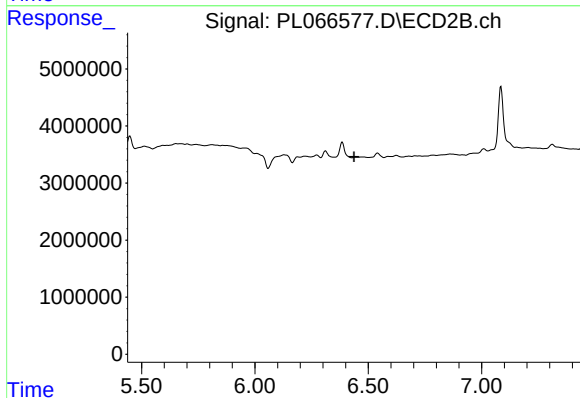
R.T.: 5.036 min
Delta R.T.: 0.008 min
Response: 7933029
Conc: 0.33 ng/ml



#9 Endosulfan I

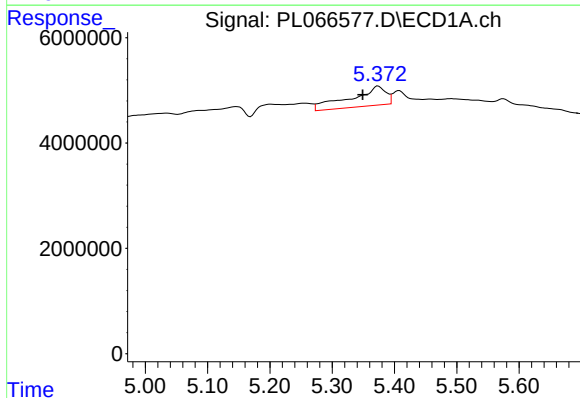
R.T.: 5.458 min
Delta R.T.: 0.000 min
Response: 241176
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



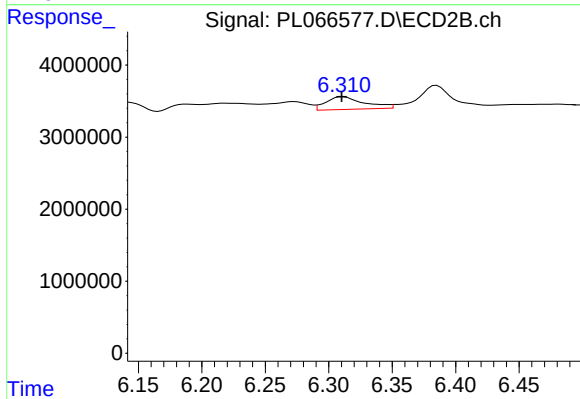
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.438 min
Response: 0
Conc: N.D.



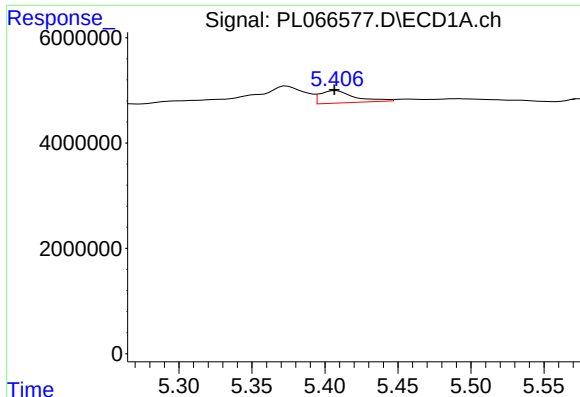
#10 gamma-Chlordane

R.T.: 5.374 min
Delta R.T.: 0.025 min
Response: 14479157
Conc: 2.84 ng/ml



#10 gamma-Chlordane

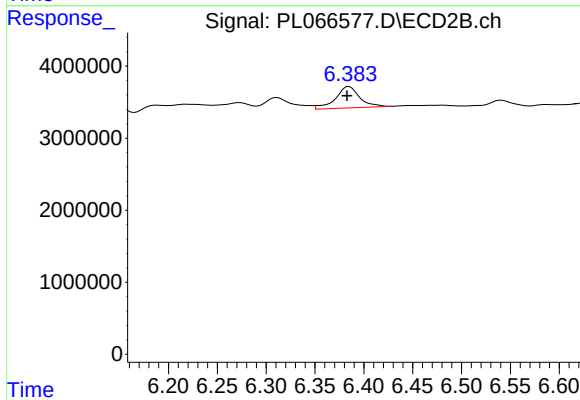
R.T.: 6.311 min
Delta R.T.: 0.001 min
Response: 3725854
Conc: 0.90 ng/ml



#11 alpha-Chlordane

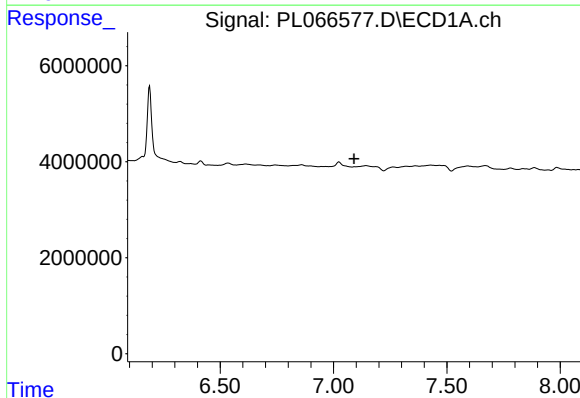
R.T.: 5.408 min
Delta R.T.: 0.001 min
Response: 3894676
Conc: 0.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



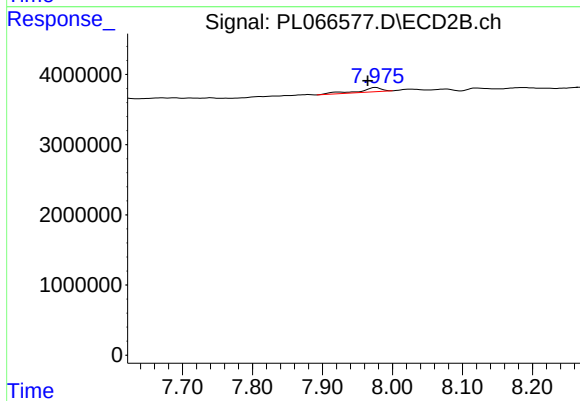
#11 alpha-Chlordane

R.T.: 6.385 min
Delta R.T.: 0.002 min
Response: 5090007
Conc: 1.23 ng/ml



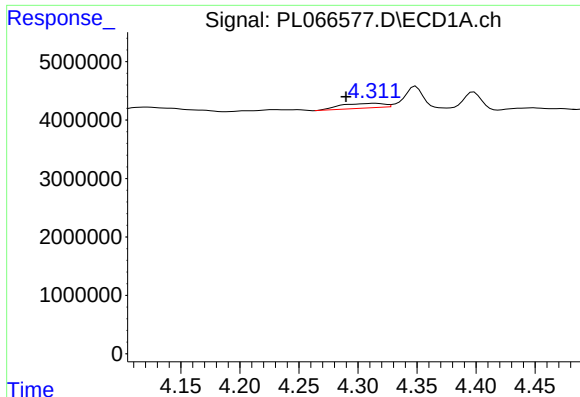
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.090 min
Response: 0
Conc: N.D.



#21 Endrin ketone

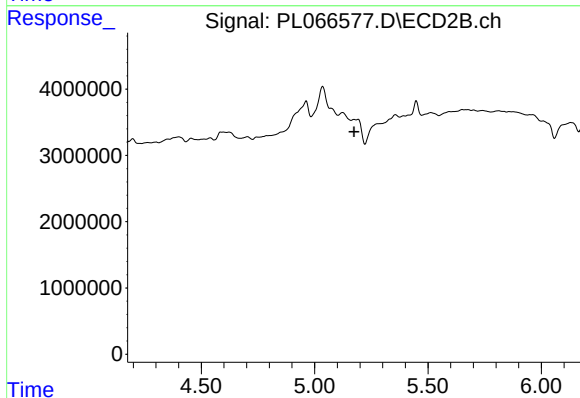
R.T.: 7.976 min
Delta R.T.: 0.012 min
Response: 1410937
Conc: 0.40 ng/ml



#23 Chlordane-1

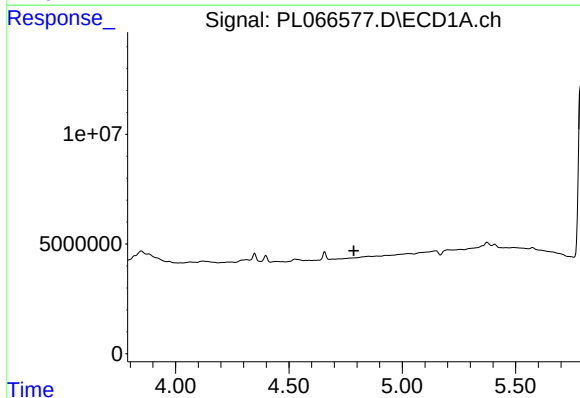
R.T.: 4.314 min
Delta R.T.: 0.024 min
Response: 2045704
Conc: 12.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



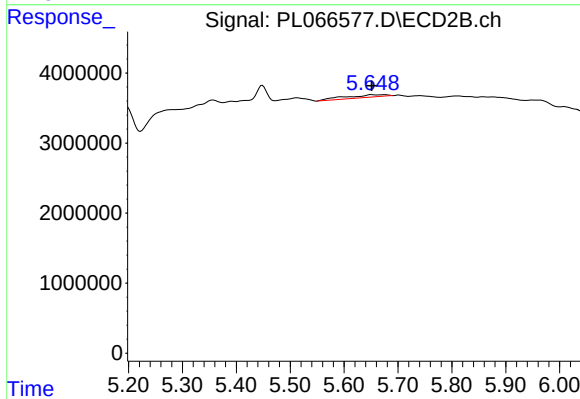
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.174 min
Response: 0
Conc: N.D.



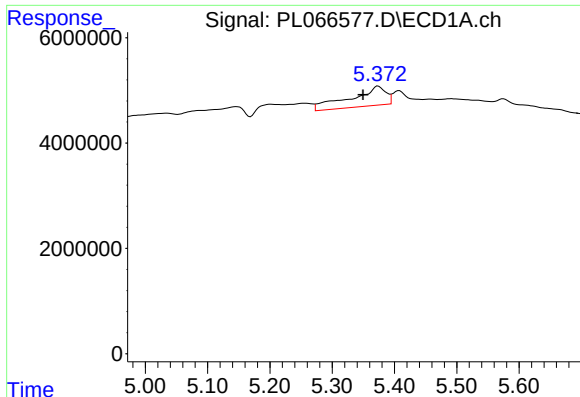
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.786 min
Response: 0
Conc: N.D.



#24 Chlordane-2

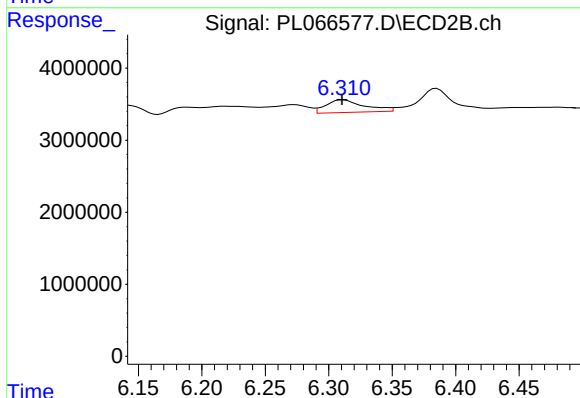
R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 1956190
Conc: 12.04 ng/ml



#25 Chlordane-3

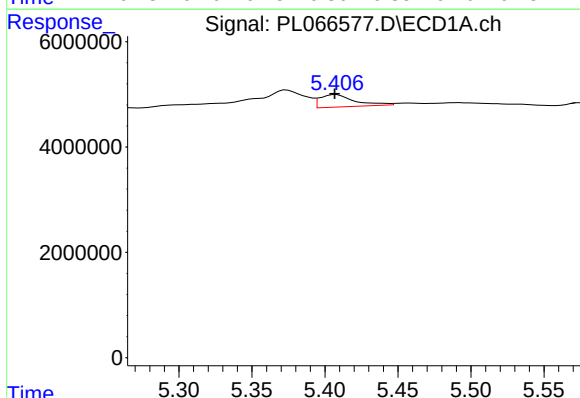
R.T.: 5.374 min
Delta R.T.: 0.024 min
Response: 14479157
Conc: 29.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



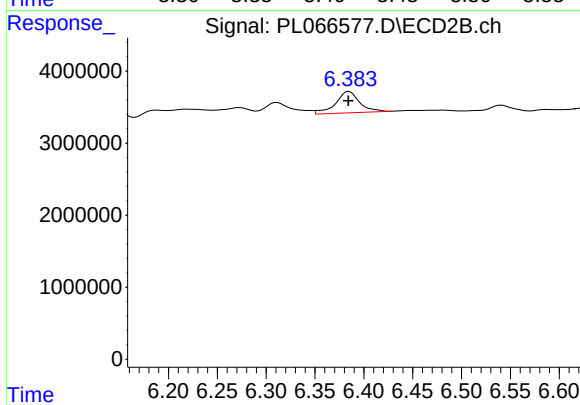
#25 Chlordane-3

R.T.: 6.311 min
Delta R.T.: 0.000 min
Response: 3725854
Conc: 6.65 ng/ml



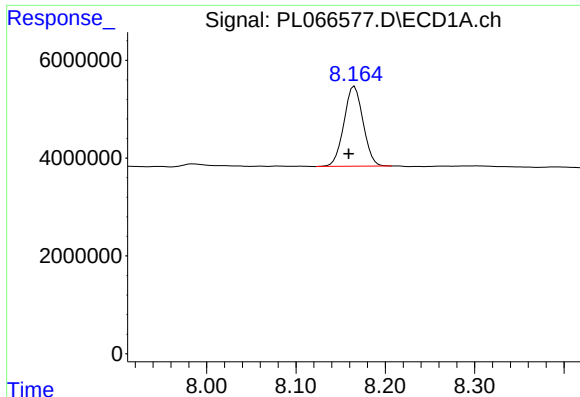
#26 Chlordane-4

R.T.: 5.408 min
Delta R.T.: 0.001 min
Response: 3894676
Conc: 9.23 ng/ml



#26 Chlordane-4

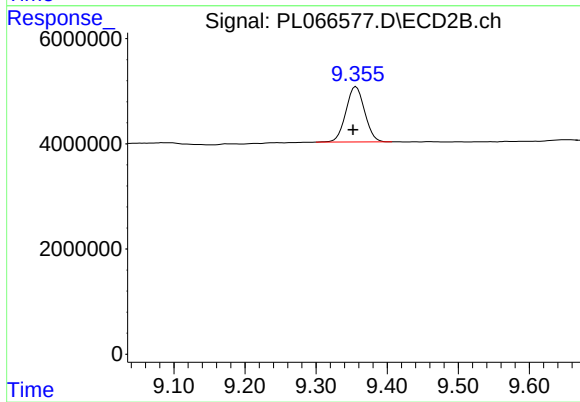
R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 5090007
Conc: 7.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.166 min
Delta R.T.: 0.006 min
Response: 24355010
Conc: 6.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.356 min
Delta R.T.: 0.004 min
Response: 19291128
Conc: 6.24 ng/ml