

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042821\
 Data File : PL066527.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2021 13:04
 Operator : AR\AJ
 Sample : M2183-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 03:59:40 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	4.153	73018189	66120494	19.378	18.827
28)	SA Decachlor...	8.162	9.353	61092196	48646354	15.933	15.725
Target Compounds							
7)	B delta-BHC	0.000	5.253	0	1190694	N.D.	0.269 #
9)	A Endosulfan I	5.475f	6.408f	1822364	1122734	0.395	0.295 #
10)	B gamma-Chl...	0.000	6.311	0	2188772	N.D.	0.526 #
11)	B alpha-Chl...	0.000	6.408f	0	1122734	N.D.	0.271 #
15)	B Endosulfa...	0.000	7.120f	0	8012717	N.D.	2.426 #
16)	A 4,4'-DDD	6.061f	0.000	1951922	0	0.514	N.D. #
17)	MA 4,4'-DDT	0.000	7.337	0	6670316	N.D.	2.061 #
18)	B Endrin al...	0.000	7.265	0	11266165	N.D.	4.028 #
20)	A Methoxychlor	6.899f	0.000	1667017	0	0.849	N.D. #
23)	Chlordane-1	4.296	0.000	2335601	0	13.817	N.D. #
25)	Chlordane-3	0.000	6.311	0	2188772	N.D.	3.905 #
26)	Chlordane-4	0.000	6.408f	0	1122734	N.D.	1.672 #

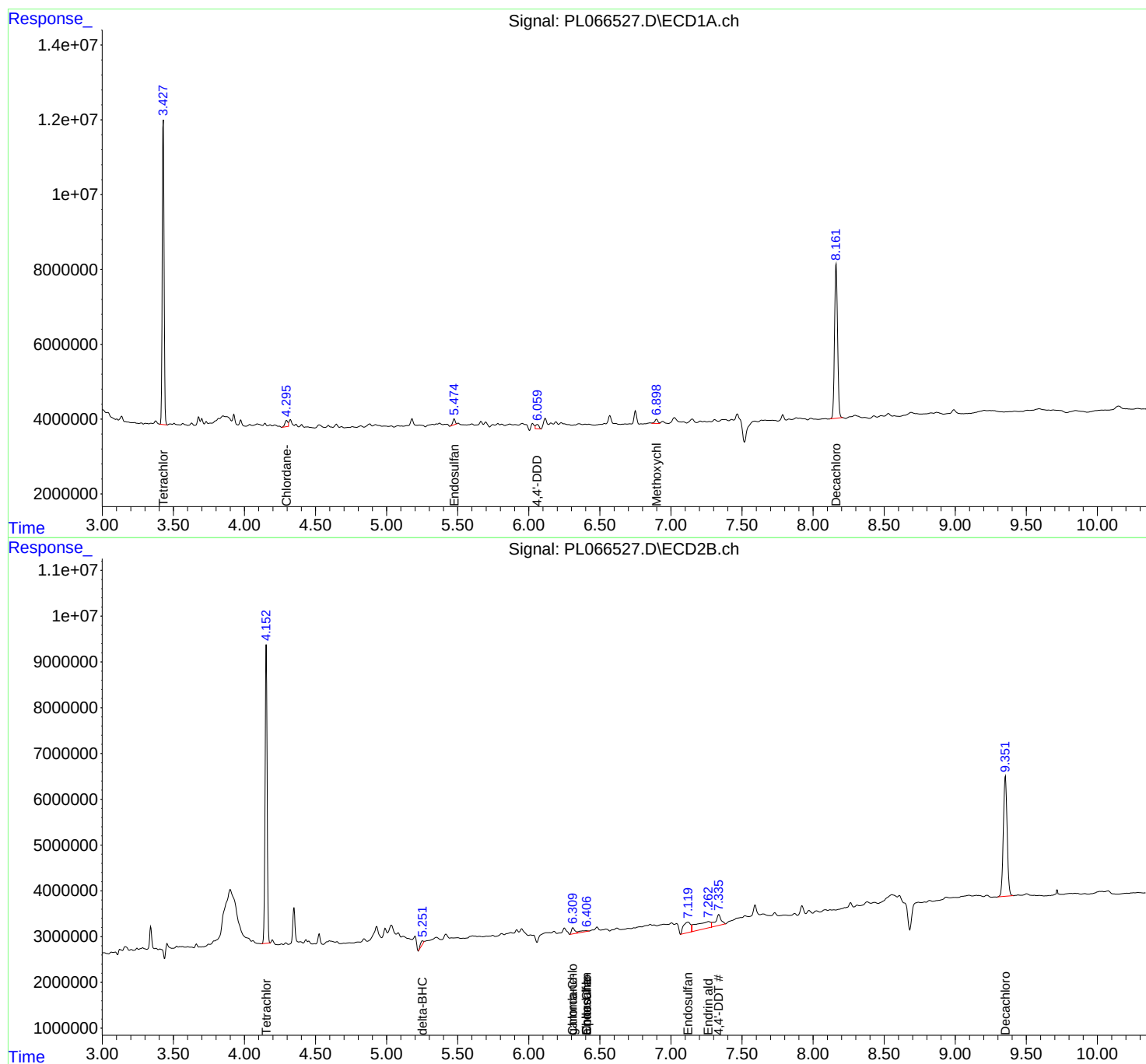
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

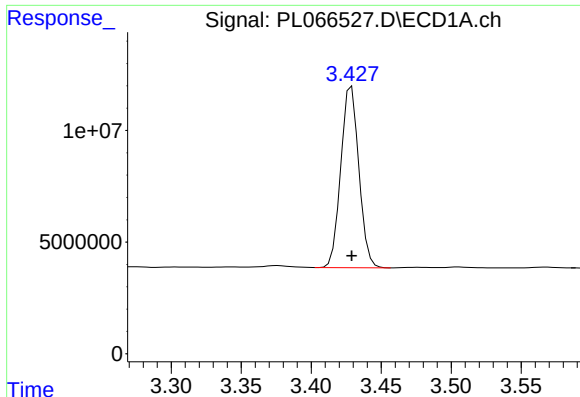
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042821\
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Sample : M2183-03
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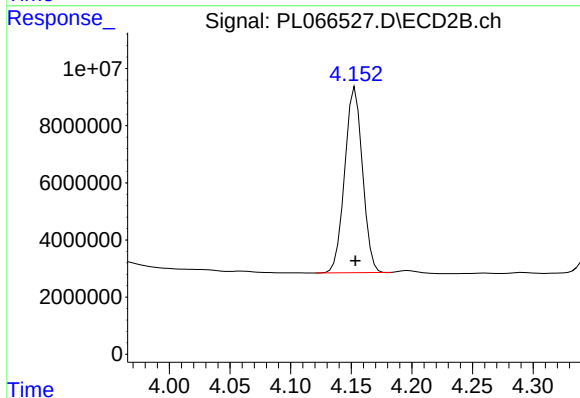




#1 Tetrachloro-m-xylene

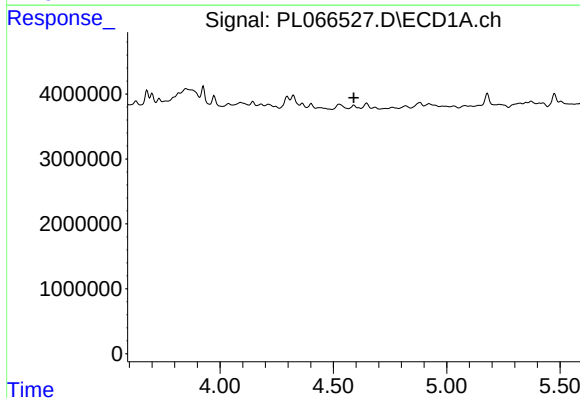
R.T.: 3.429 min
Delta R.T.: 0.000 min
Response: 73018189
Conc: 19.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



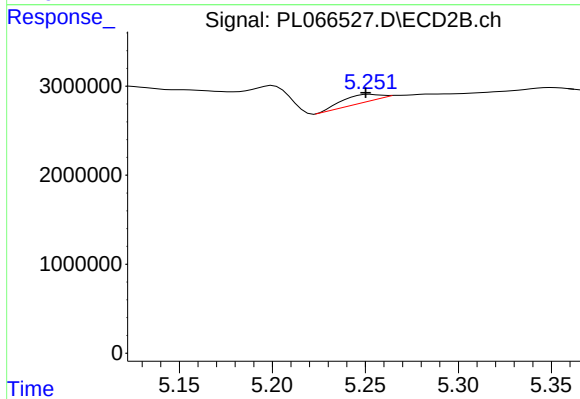
#1 Tetrachloro-m-xylene

R.T.: 4.153 min
Delta R.T.: 0.000 min
Response: 66120494
Conc: 18.83 ng/ml



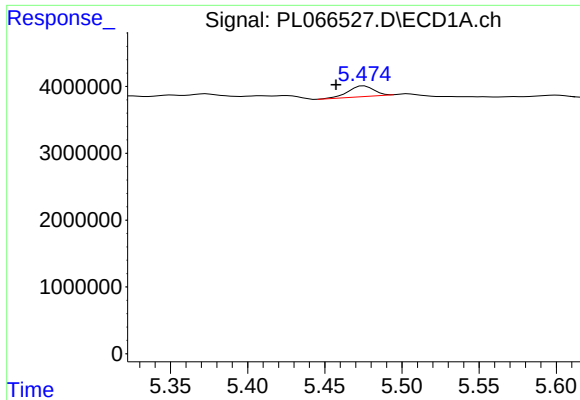
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.591 min
Response: 0
Conc: N.D.



#7 delta-BHC

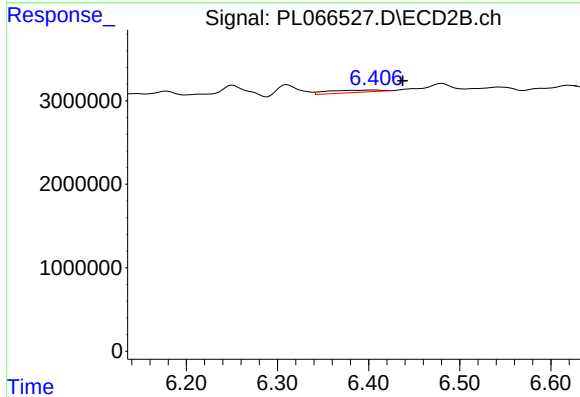
R.T.: 5.253 min
Delta R.T.: 0.003 min
Response: 1190694
Conc: 0.27 ng/ml



#9 Endosulfan I

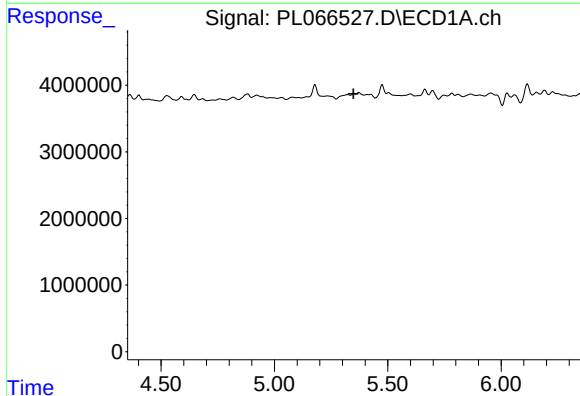
R.T.: 5.475 min
Delta R.T.: 0.018 min
Response: 1822364
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



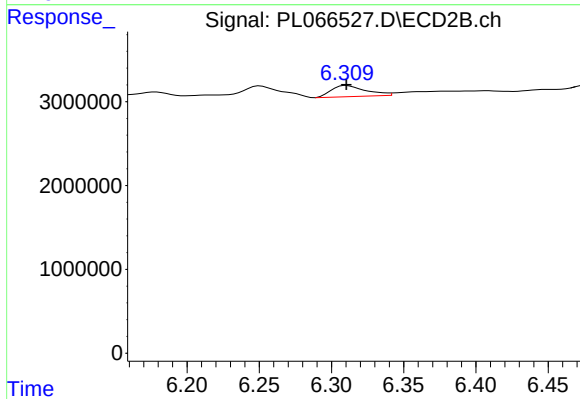
#9 Endosulfan I

R.T.: 6.408 min
Delta R.T.: -0.030 min
Response: 1122734
Conc: 0.29 ng/ml



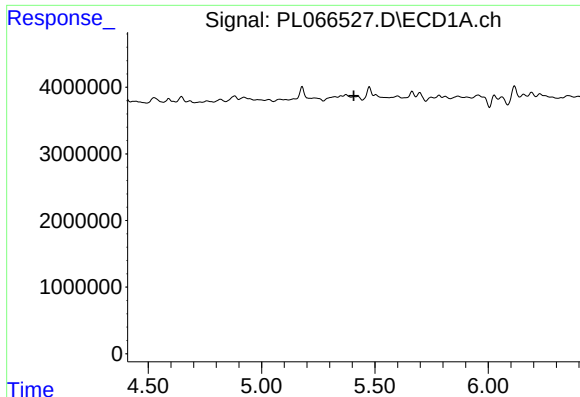
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.349 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

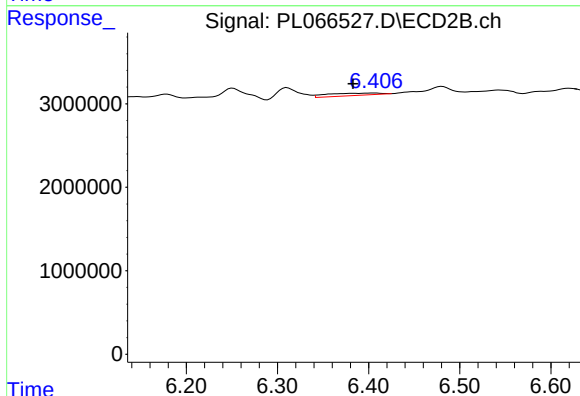
R.T.: 6.311 min
Delta R.T.: 0.000 min
Response: 2188772
Conc: 0.53 ng/ml



#11 alpha-Chlordane

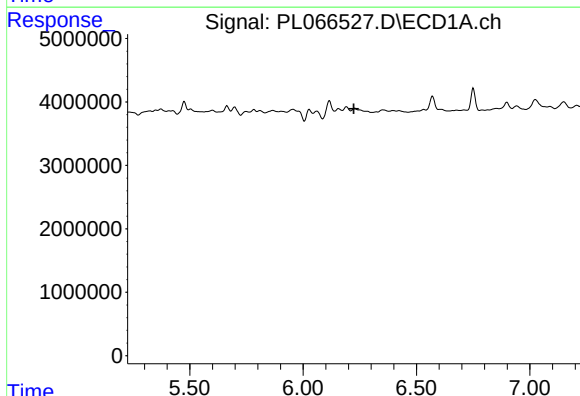
R.T.: 0.000 min
Exp R.T.: 5.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



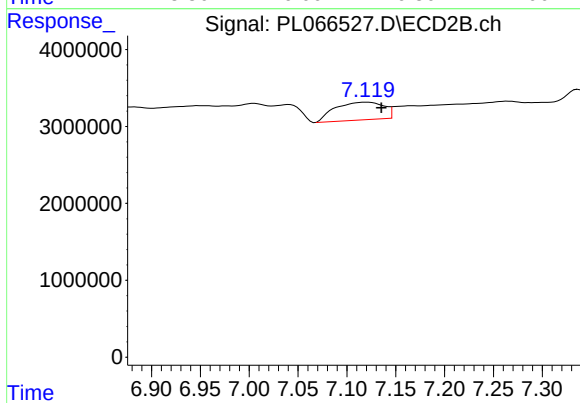
#11 alpha-Chlordane

R.T.: 6.408 min
Delta R.T.: 0.025 min
Response: 1122734
Conc: 0.27 ng/ml



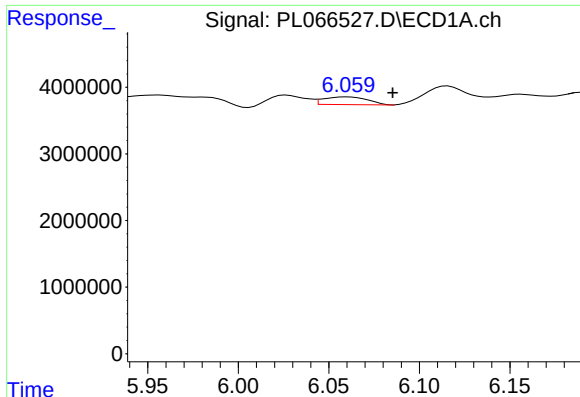
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.224 min
Response: 0
Conc: N.D.



#15 Endosulfan II

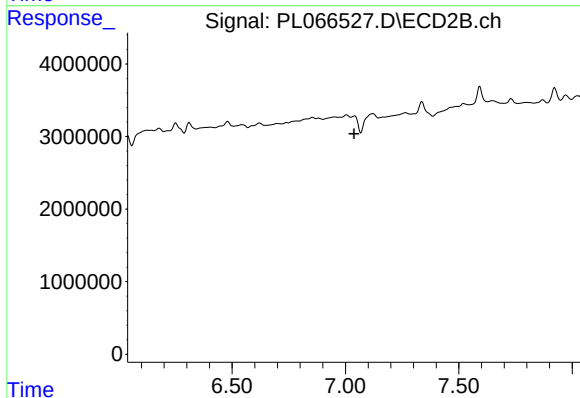
R.T.: 7.120 min
Delta R.T.: -0.015 min
Response: 8012717
Conc: 2.43 ng/ml



#16 4,4'-DDD

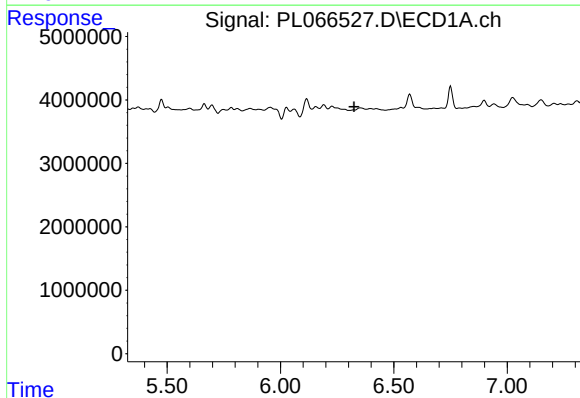
R.T.: 6.061 min
Delta R.T.: -0.025 min
Response: 1951922
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



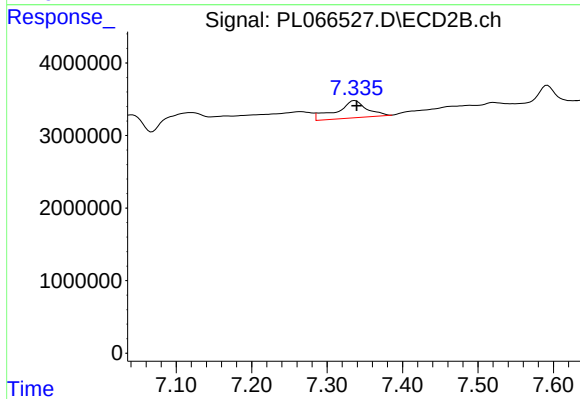
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



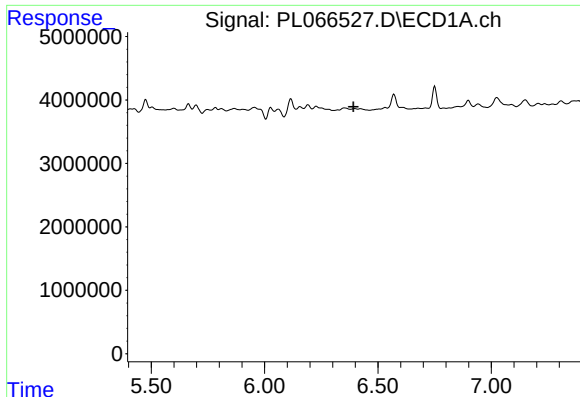
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.325 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

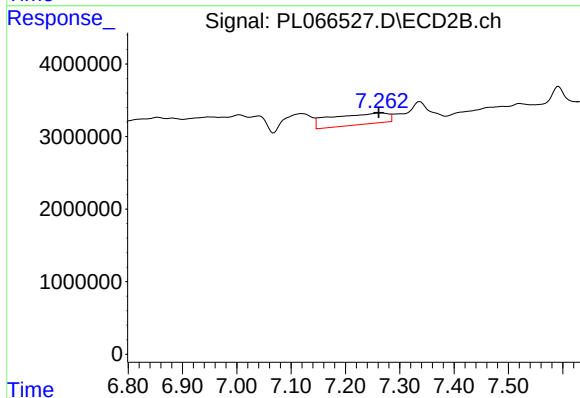
R.T.: 7.337 min
Delta R.T.: -0.003 min
Response: 6670316
Conc: 2.06 ng/ml



#18 Endrin aldehyde

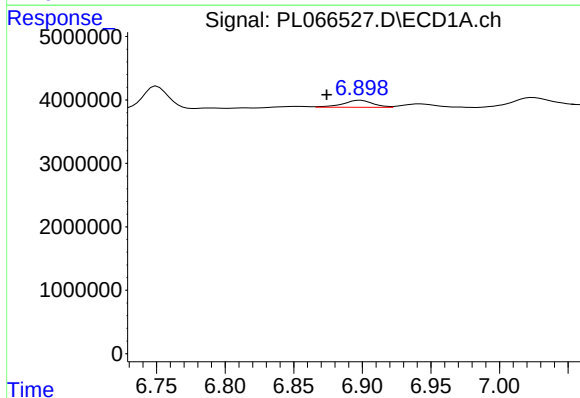
R.T.: 0.000 min
Exp R.T.: 6.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



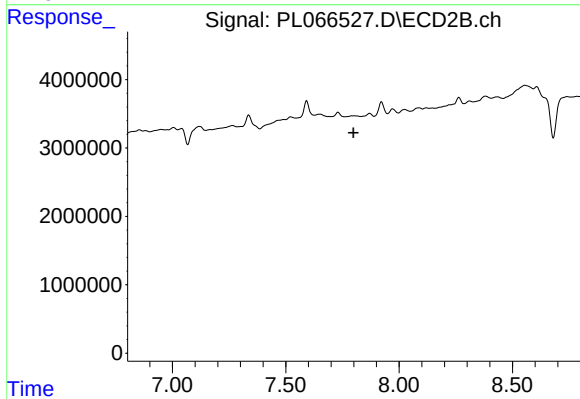
#18 Endrin aldehyde

R.T.: 7.265 min
Delta R.T.: 0.004 min
Response: 11266165
Conc: 4.03 ng/ml



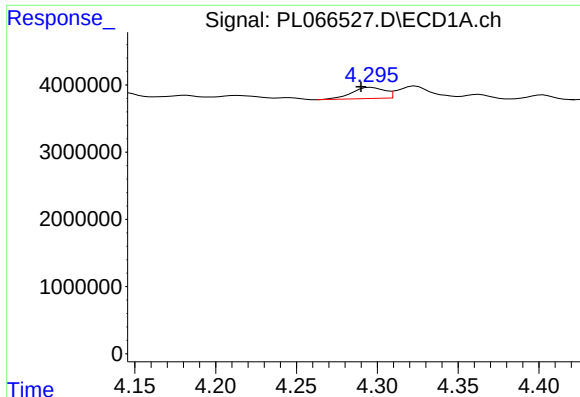
#20 Methoxychlor

R.T.: 6.899 min
Delta R.T.: 0.025 min
Response: 1667017
Conc: 0.85 ng/ml



#20 Methoxychlor

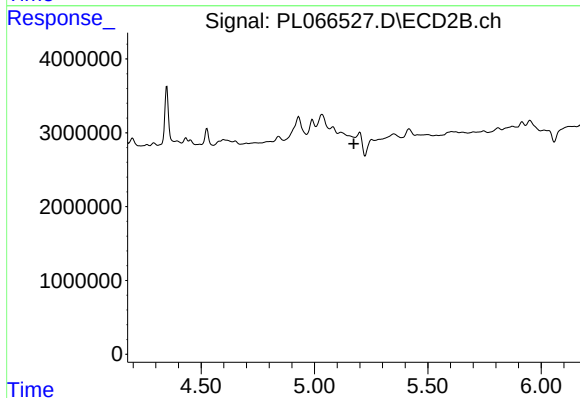
R.T.: 0.000 min
Exp R.T.: 7.799 min
Response: 0
Conc: N.D.



#23 Chlordane-1

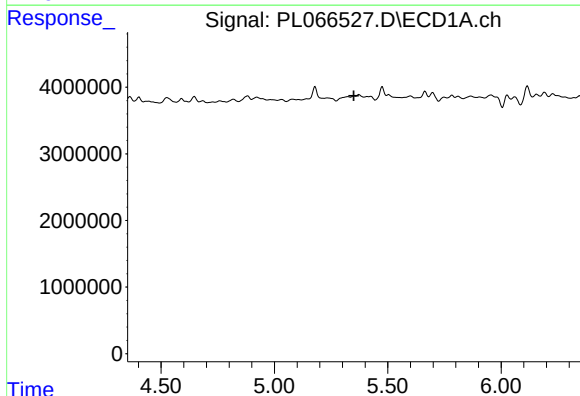
R.T.: 4.296 min
Delta R.T.: 0.006 min
Response: 2335601
Conc: 13.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



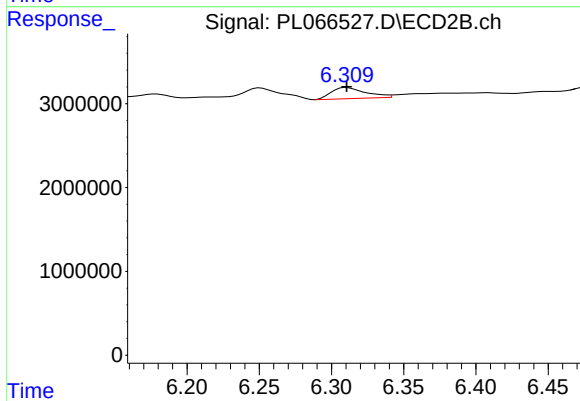
#23 Chlordane-1

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



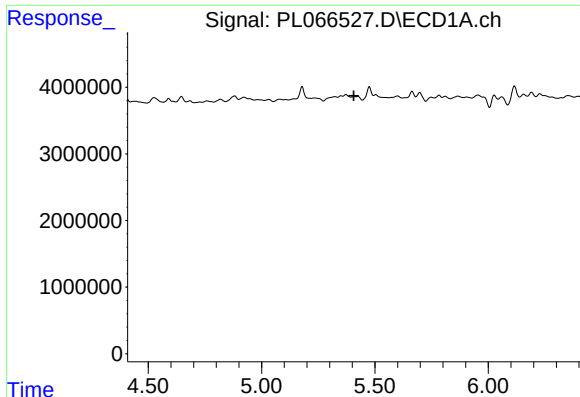
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.350 min
Response: 0
Conc: N.D.



#25 Chlordane-3

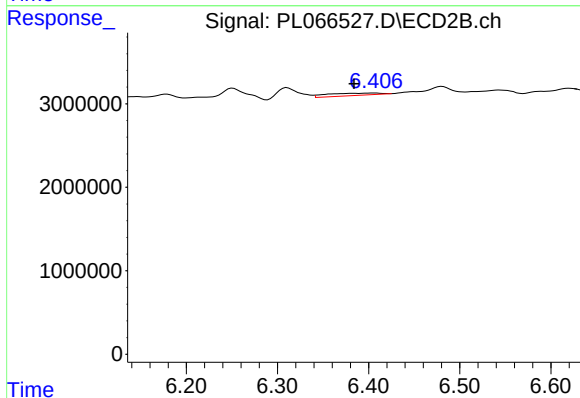
R.T.: 6.311 min
Delta R.T.: 0.000 min
Response: 2188772
Conc: 3.90 ng/ml



#26 Chlordane-4

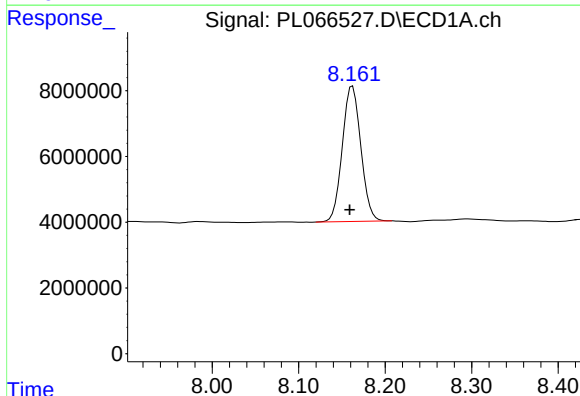
R.T.: 0.000 min
Exp R.T.: 5.407 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



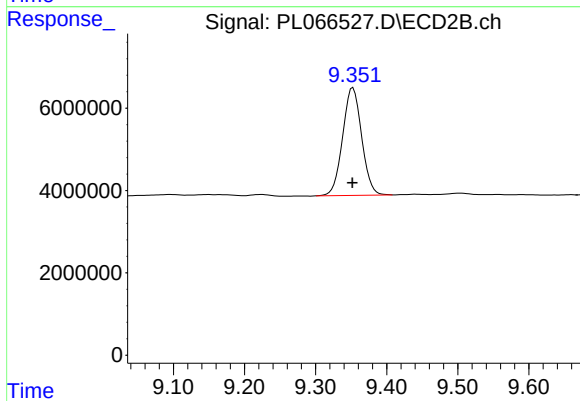
#26 Chlordane-4

R.T.: 6.408 min
Delta R.T.: 0.024 min
Response: 1122734
Conc: 1.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.162 min
Delta R.T.: 0.003 min
Response: 61092196
Conc: 15.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.353 min
Delta R.T.: 0.000 min
Response: 48646354
Conc: 15.72 ng/ml