

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042821\
 Data File : PL066543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2021 17:09
 Operator : AR\AJ
 Sample : M2199-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 04:05:31 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	45100033	41949053	11.969	11.944
28)	SA Decachlor...	8.166	9.354	40725776	31771473	10.622	10.270
Target Compounds							
2)	A alpha-BHC	3.885f	0.000	2726051	0	0.438	N.D. #
5)	MB Aldrin	0.000	5.661f	0	11692558	N.D.	2.501 #
9)	A Endosulfan I	5.464	0.000	26528606	0	5.750	N.D. #
11)	B alpha-Chl...	5.408	0.000	38487334	0	7.817	N.D. #
17)	MA 4,4'-DDT	0.000	7.311f	0	1258189	N.D.	0.389 #
20)	A Methoxychlor	6.855f	0.000	2496365	0	1.271	N.D. #
21)	B Endrin ke...	0.000	7.972	0	1749358	N.D.	0.493 #
23)	Chlordane-1	0.000	5.204f	0	9055648	N.D.	64.720 #
24)	Chlordane-2	0.000	5.661	0	11692558	N.D.	71.994 #
26)	Chlordane-4	5.408	0.000	38487334	0	91.201	N.D. #

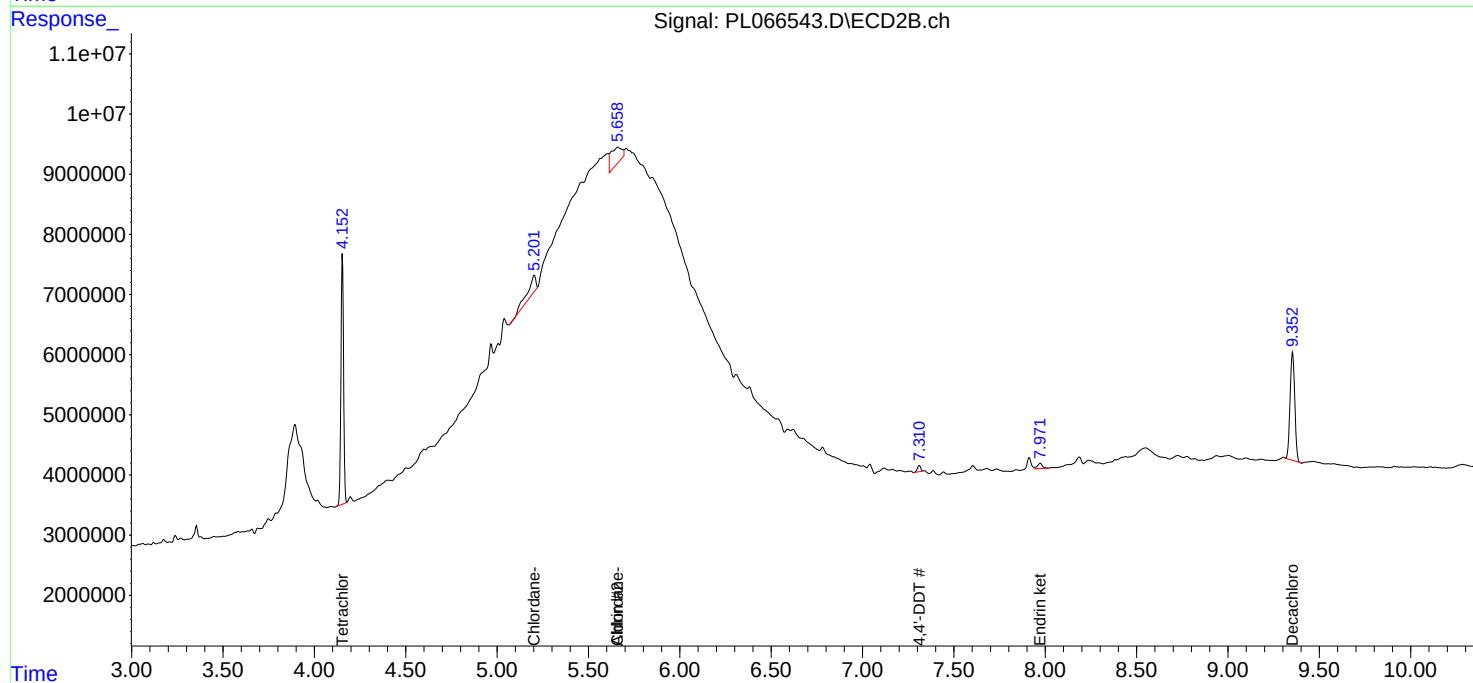
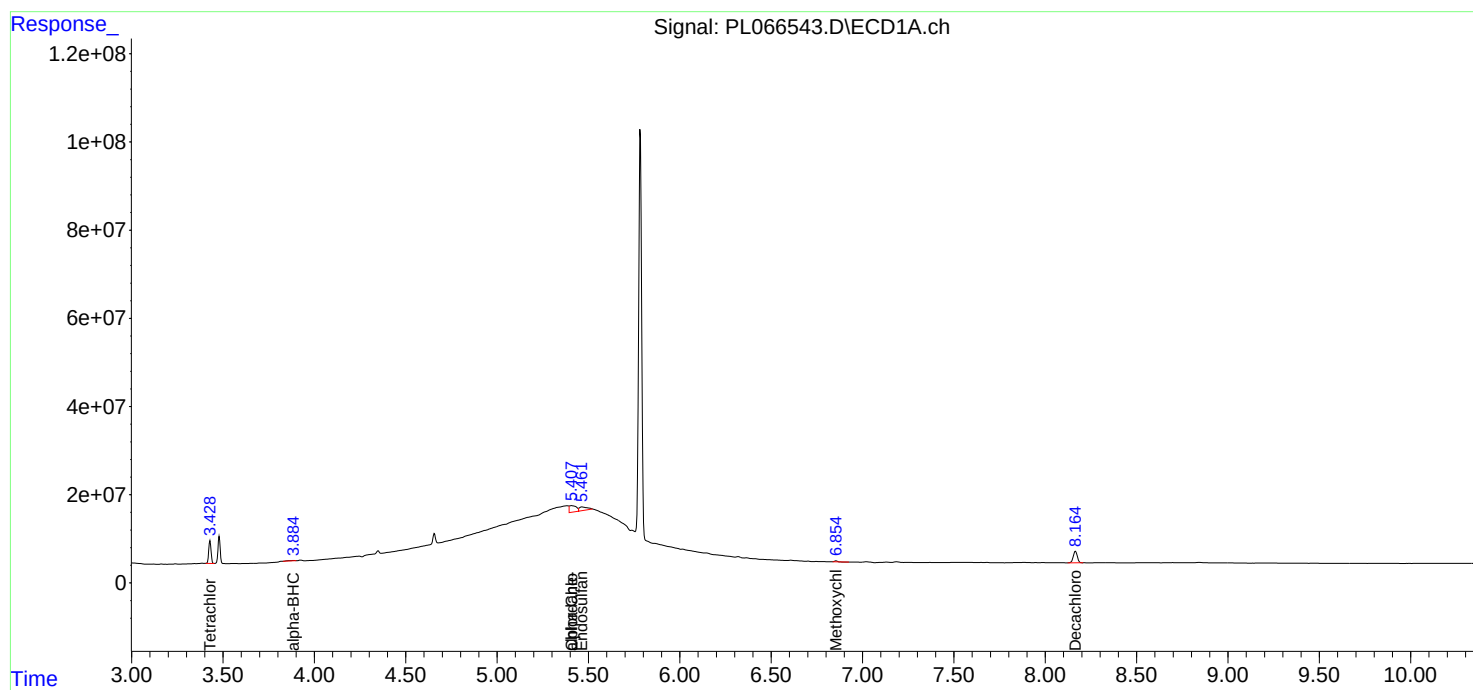
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

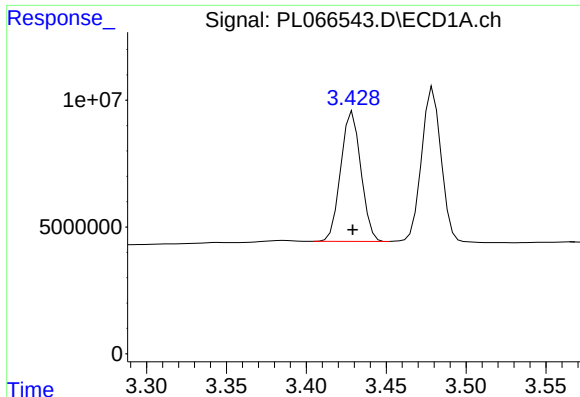
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042821\
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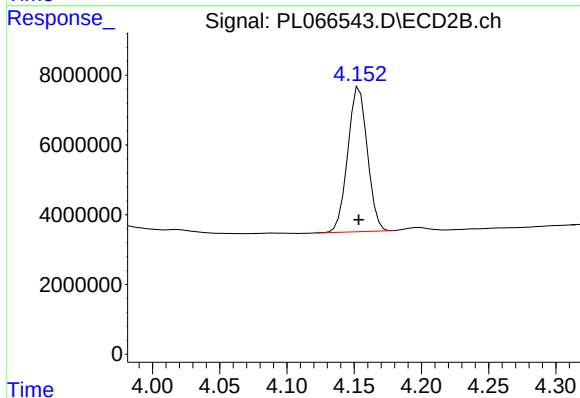




#1 Tetrachloro-m-xylene

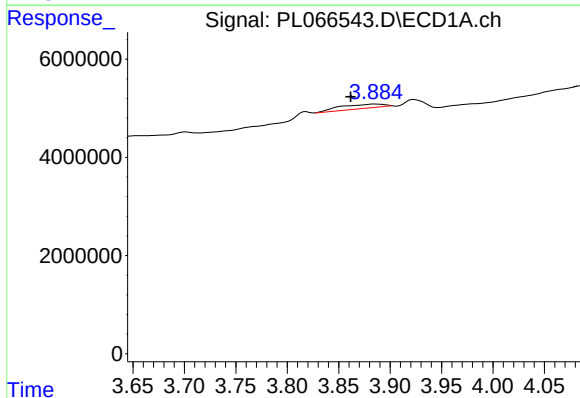
R.T.: 3.429 min
Delta R.T.: 0.000 min
Response: 45100033
Conc: 11.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



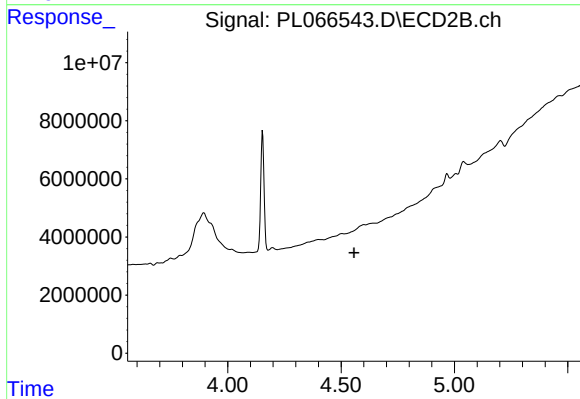
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: 0.000 min
Response: 41949053
Conc: 11.94 ng/ml



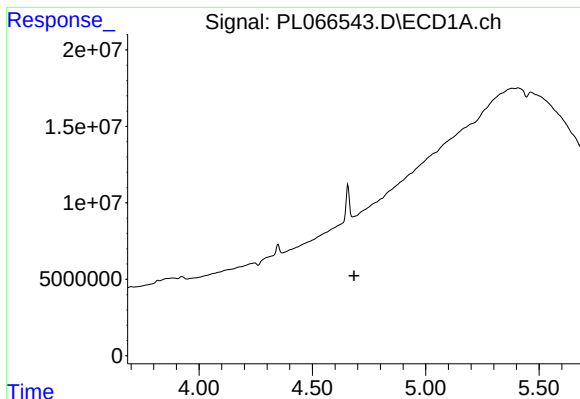
#2 alpha-BHC

R.T.: 3.885 min
Delta R.T.: 0.023 min
Response: 2726051
Conc: 0.44 ng/ml



#2 alpha-BHC

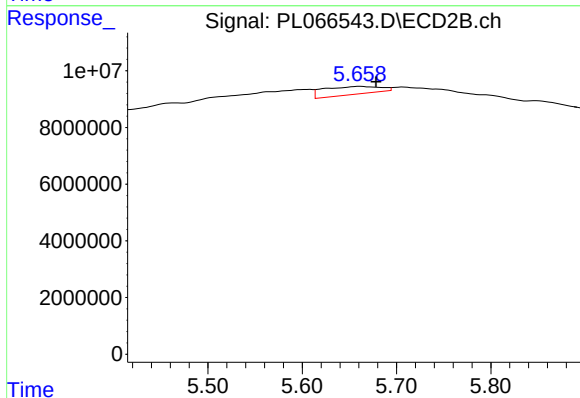
R.T.: 0.000 min
Exp R.T.: 4.557 min
Response: 0
Conc: N.D.



#5 Aldrin

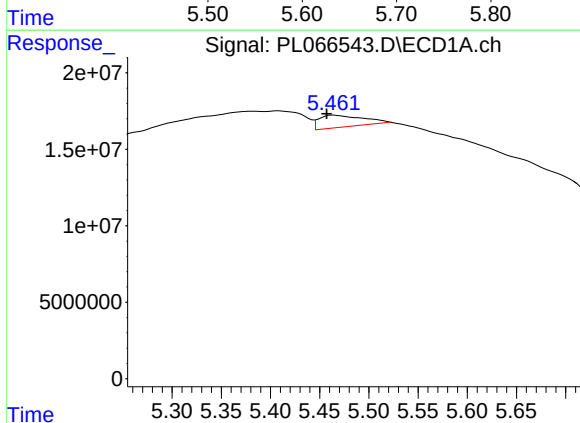
R.T.: 0.000 min
Exp R.T.: 4.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



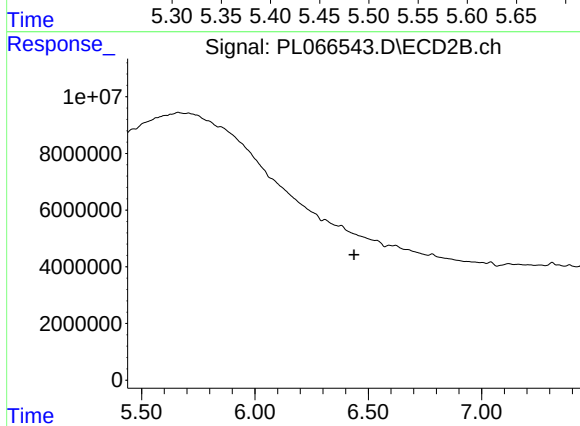
#5 Aldrin

R.T.: 5.661 min
Delta R.T.: -0.017 min
Response: 11692558
Conc: 2.50 ng/ml



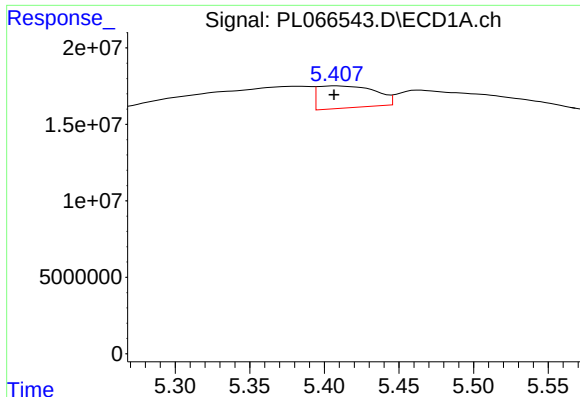
#9 Endosulfan I

R.T.: 5.464 min
Delta R.T.: 0.007 min
Response: 26528606
Conc: 5.75 ng/ml



#9 Endosulfan I

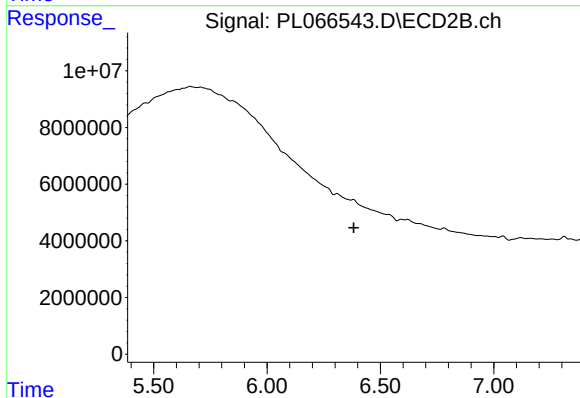
R.T.: 0.000 min
Exp R.T.: 6.438 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

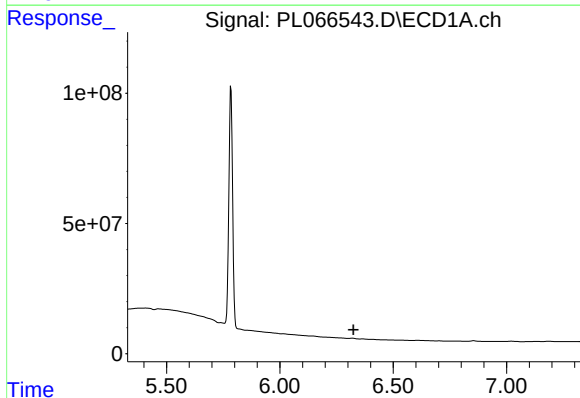
R.T.: 5.408 min
Delta R.T.: 0.002 min
Response: 38487334
Conc: 7.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



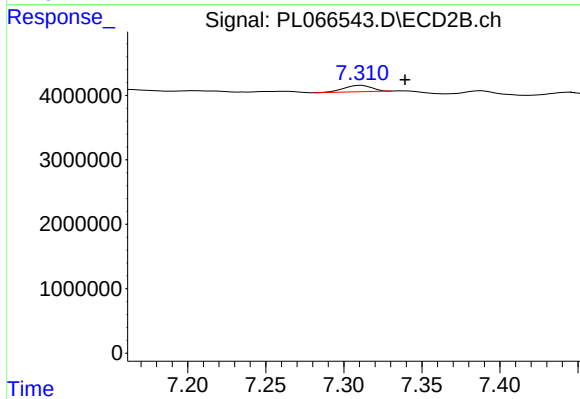
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.383 min
Response: 0
Conc: N.D.



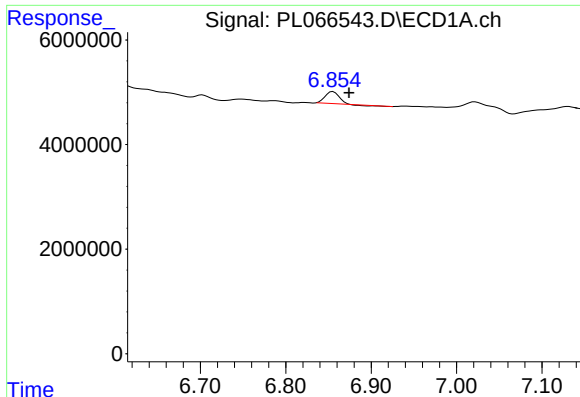
#17 4,4'-DDT

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



#17 4,4'-DDT

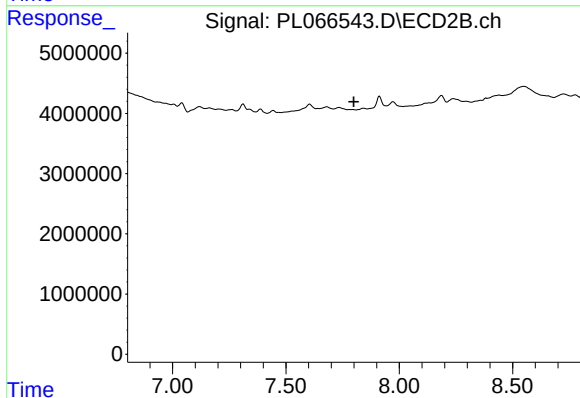
R.T.: 7.311 min
Delta R.T.: -0.028 min
Response: 1258189
Conc: 0.39 ng/ml



#20 Methoxychlor

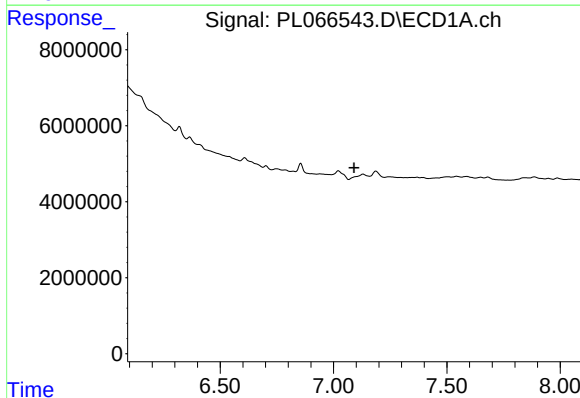
R.T.: 6.855 min
Delta R.T.: -0.019 min
Response: 2496365
Conc: 1.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



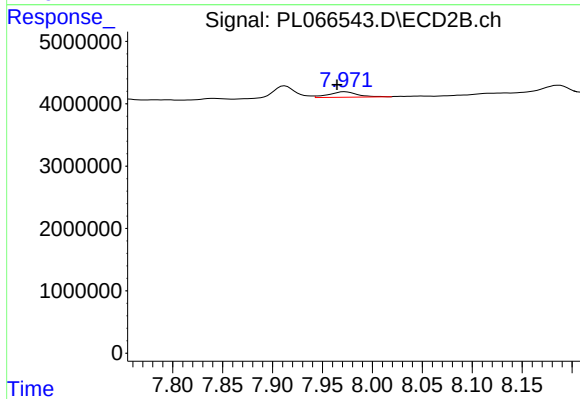
#20 Methoxychlor

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



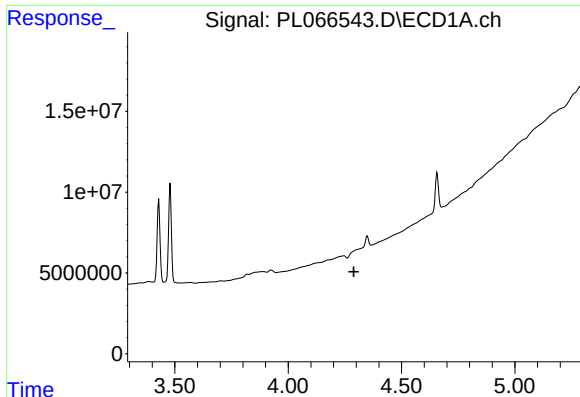
#21 Endrin ketone

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



#21 Endrin ketone

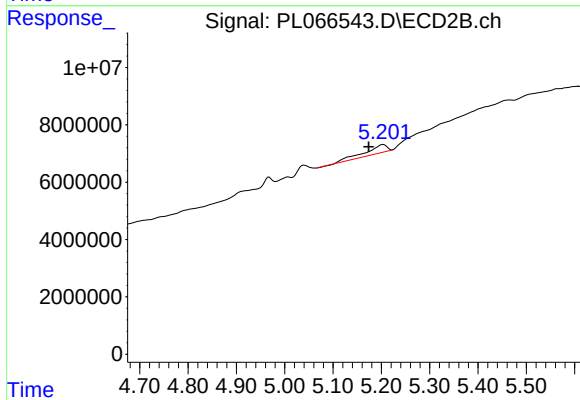
R.T.: 7.972 min
Delta R.T.: 0.008 min
Response: 1749358
Conc: 0.49 ng/ml



#23 Chlordane-1

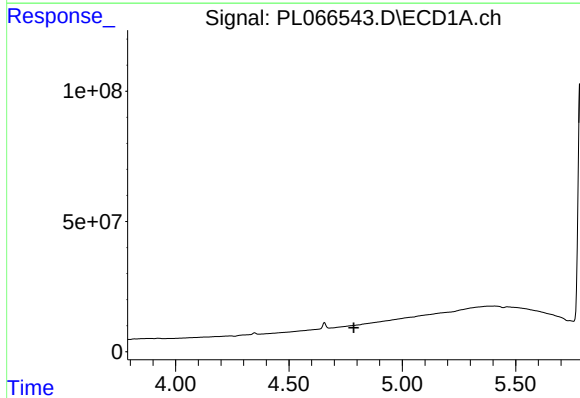
R.T.: 0.000 min
Exp R.T.: 4.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



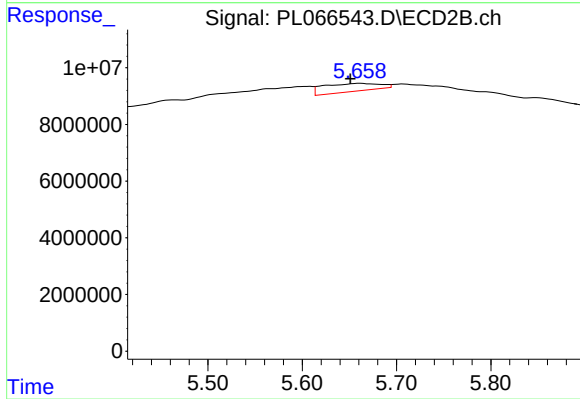
#23 Chlordane-1

R.T.: 5.204 min
Delta R.T.: 0.030 min
Response: 9055648
Conc: 64.72 ng/ml



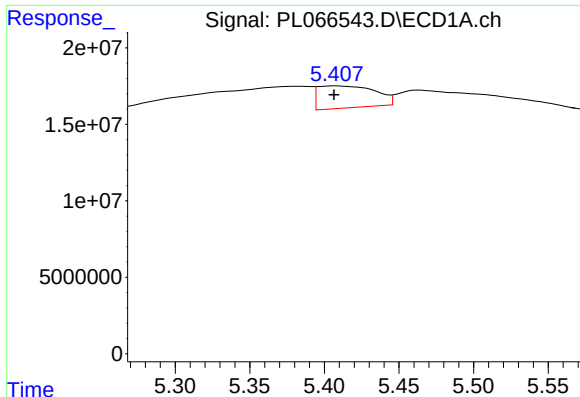
#24 Chlordane-2

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



#24 Chlordane-2

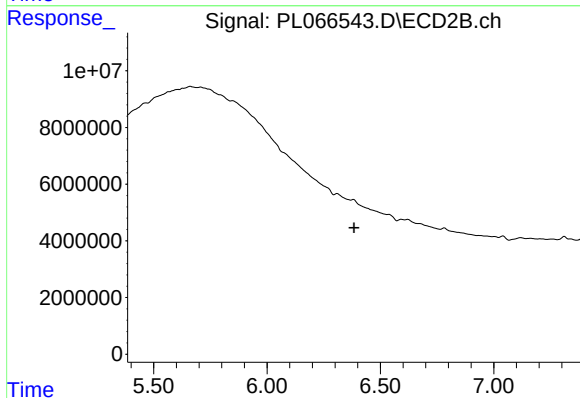
R.T.: 5.661 min
Delta R.T.: 0.010 min
Response: 11692558
Conc: 71.99 ng/ml



#26 Chlordane-4

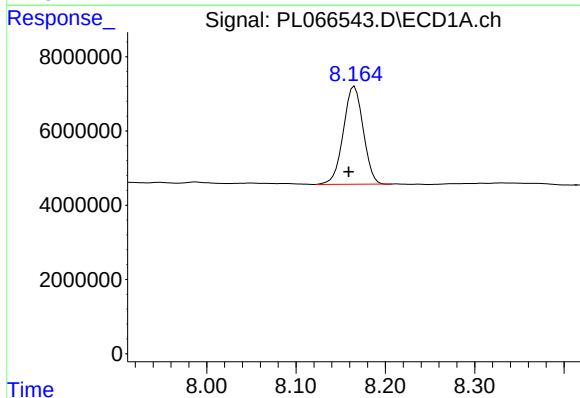
R.T.: 5.408 min
Delta R.T.: 0.001 min
Response: 38487334
Conc: 91.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



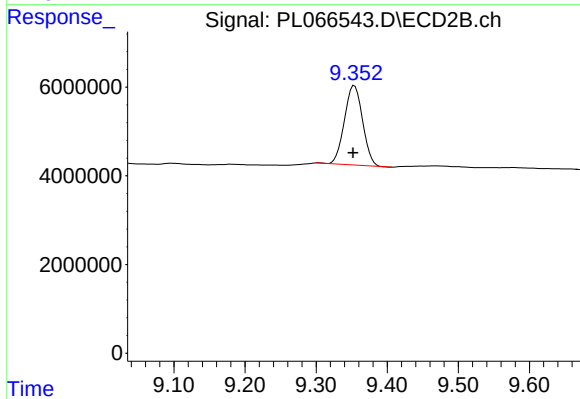
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.384 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.166 min
Delta R.T.: 0.006 min
Response: 40725776
Conc: 10.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.354 min
Delta R.T.: 0.002 min
Response: 31771473
Conc: 10.27 ng/ml