

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013021\
 Data File : PL064541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2021 18:18
 Operator : AR\AJ
 Sample : M1269-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 03:29:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012921.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 29 04:48:57 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...	3.433	4.106	37578101	27288751	12.344	11.456
28)	SA Decachlor...	8.162	9.268	31537707	27691047	10.008	13.525 #
Target Compounds							
4)	MA Heptachlor	0.000	5.300	0	3943555	N.D.	1.131 #
5)	MB Aldrin	4.666f	5.597f	7927927	3672666	1.866	1.230 #
6)	B beta-BHC	4.409	4.983	1070012	2512217	0.554	1.485 #
7)	B delta-BHC	4.621f	0.000	1086045	0	0.233	N.D. #
10)	B gamma-Chl...	5.381f	0.000	969137	0	0.234	N.D. #
11)	B alpha-Chl...	0.000	6.325	0	3015333	N.D.	1.025 #
21)	B Endrin ke...	0.000	7.914	0	1651116	N.D.	0.679 #
23)	Chlordane-1	4.295	5.121	1906358	1611217	17.343	17.133
24)	Chlordane-2	4.791	5.597	1537158	3672666	11.529	35.409 #
25)	Chlordane-3	5.381f	0.000	969137	0	2.687	N.D. #
26)	Chlordane-4	0.000	6.325	0	3015333	N.D.	6.857 #

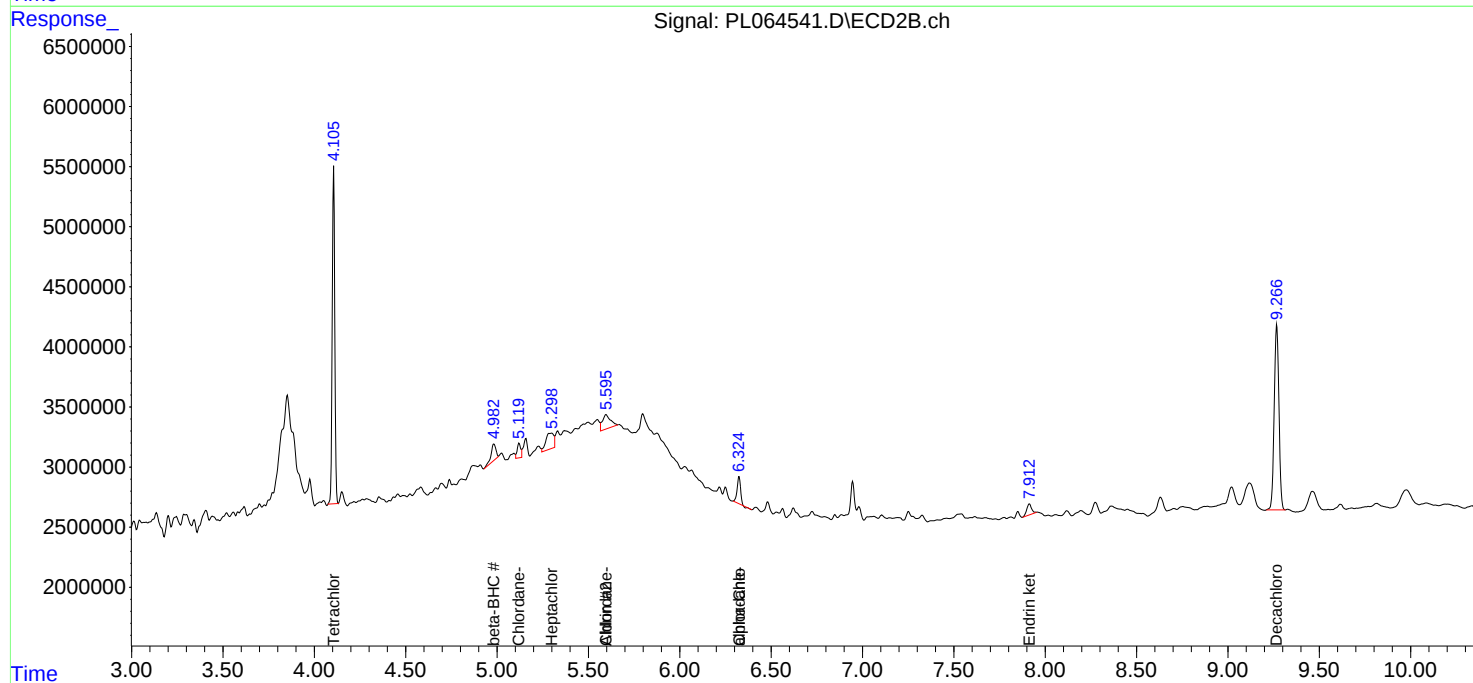
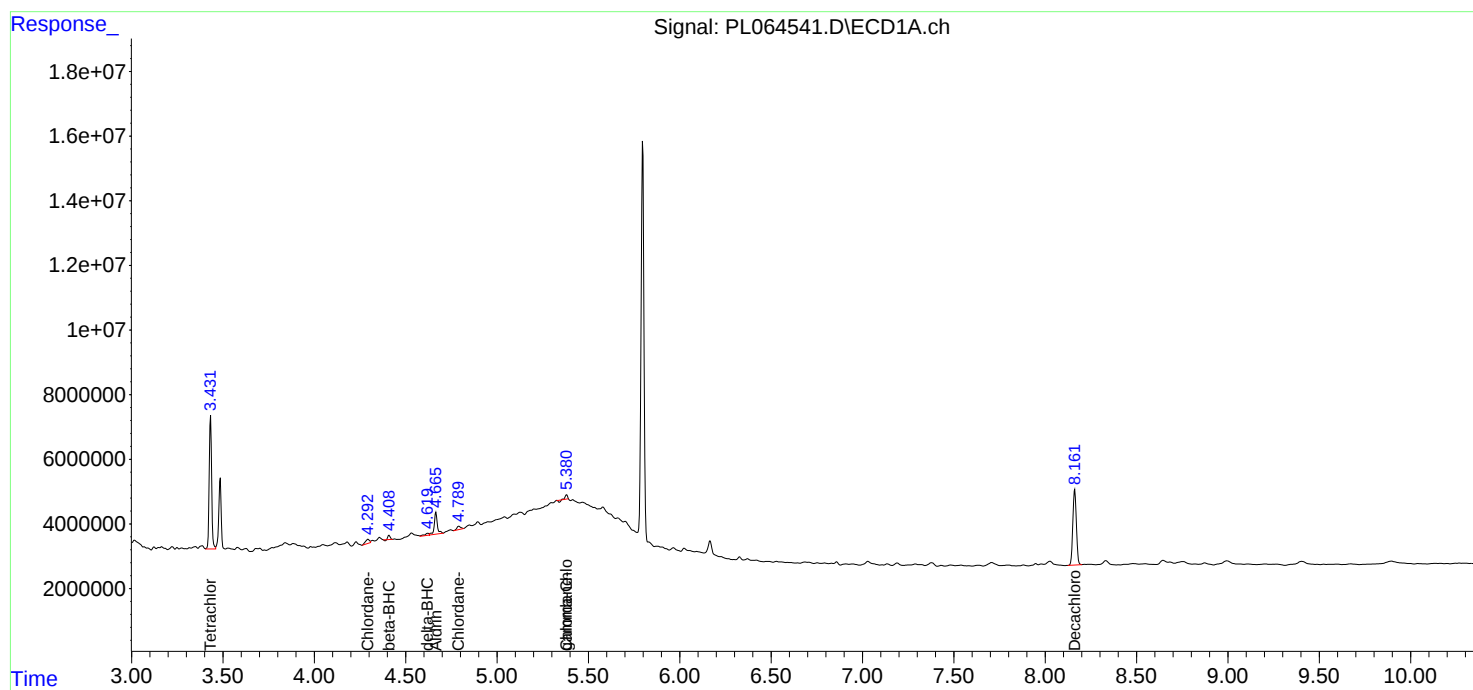
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

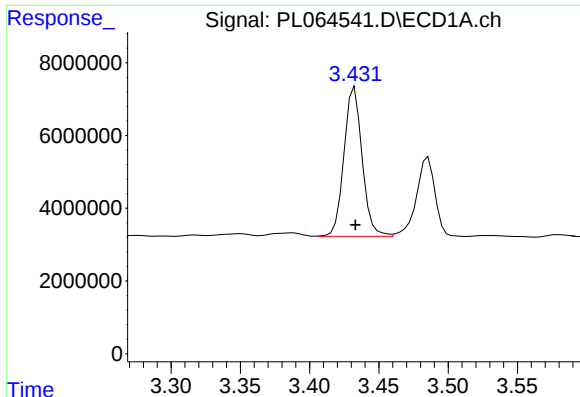
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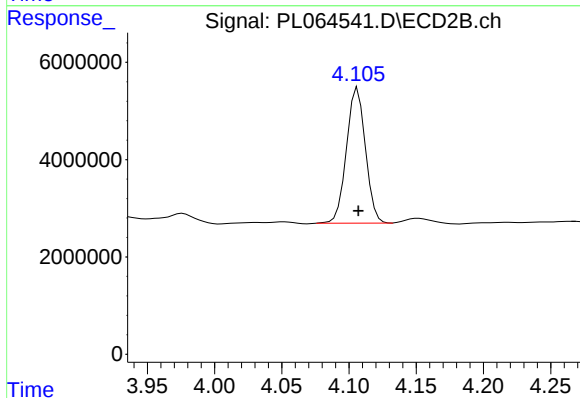




#1 Tetrachloro-m-xylene

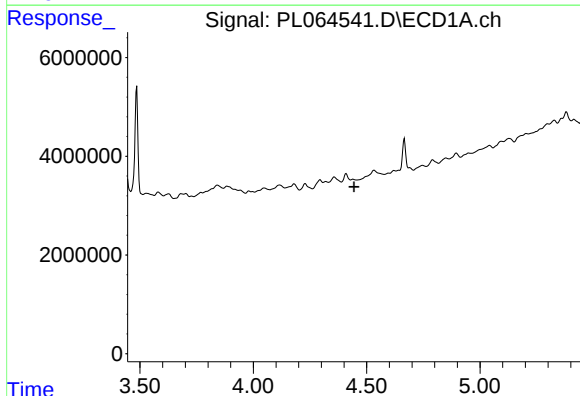
R.T.: 3.433 min
Delta R.T.: 0.000 min
Response: 37578101
Conc: 12.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



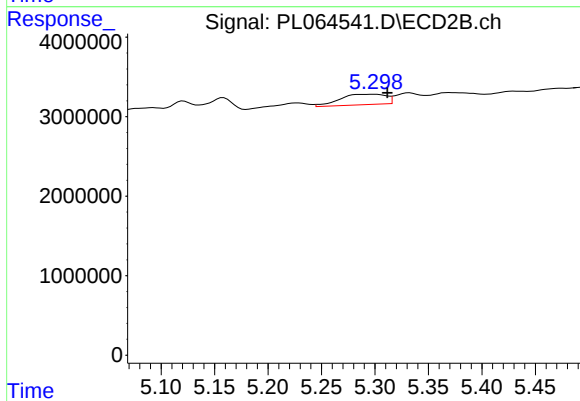
#1 Tetrachloro-m-xylene

R.T.: 4.106 min
Delta R.T.: 0.000 min
Response: 27288751
Conc: 11.46 ng/ml



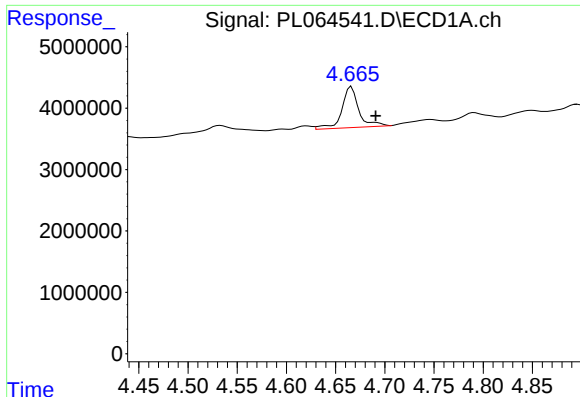
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.445 min
Response: 0
Conc: N.D.



#4 Heptachlor

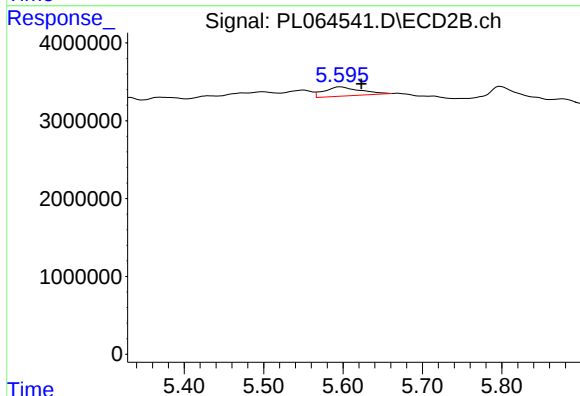
R.T.: 5.300 min
Delta R.T.: -0.012 min
Response: 3943555
Conc: 1.13 ng/ml



#5 Aldrin

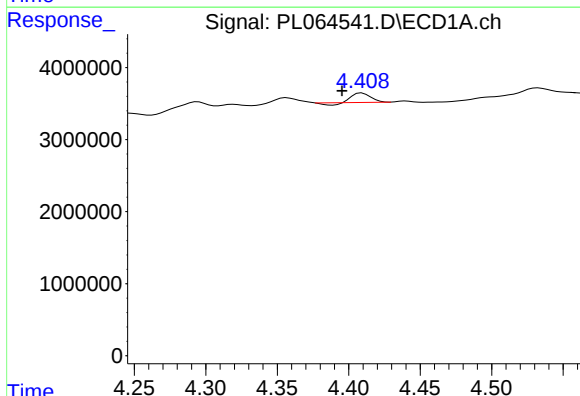
R.T.: 4.666 min
Delta R.T.: -0.025 min
Response: 7927927
Conc: 1.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



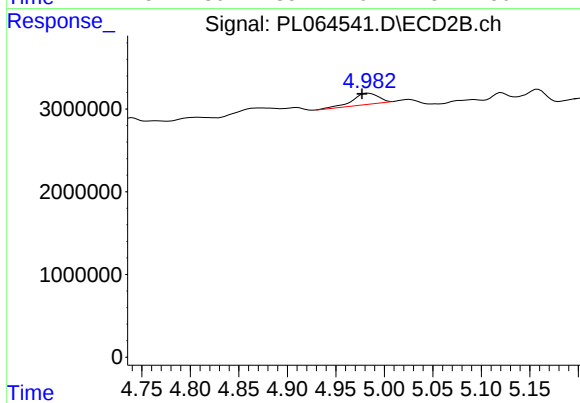
#5 Aldrin

R.T.: 5.597 min
Delta R.T.: -0.026 min
Response: 3672666
Conc: 1.23 ng/ml



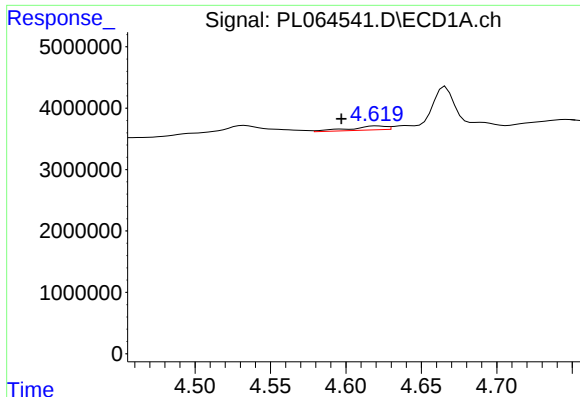
#6 beta-BHC

R.T.: 4.409 min
Delta R.T.: 0.014 min
Response: 1070012
Conc: 0.55 ng/ml



#6 beta-BHC

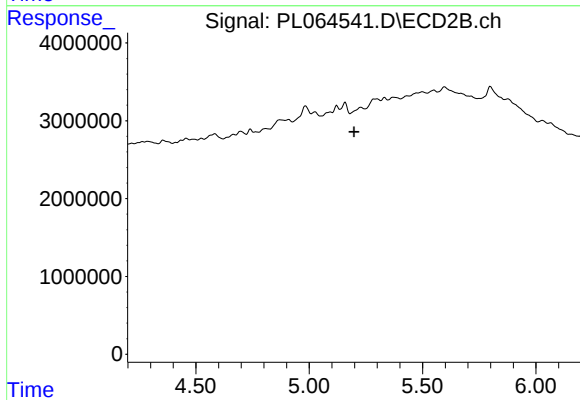
R.T.: 4.983 min
Delta R.T.: 0.006 min
Response: 2512217
Conc: 1.48 ng/ml



#7 delta-BHC

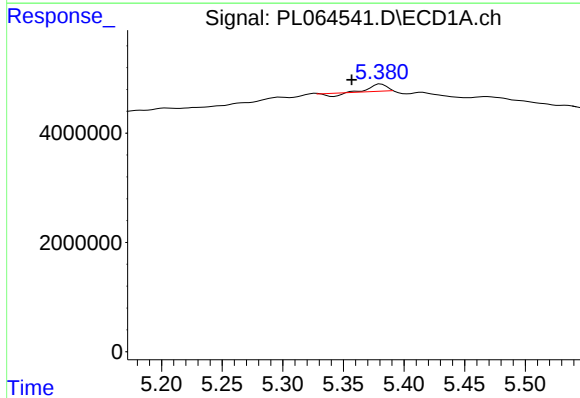
R.T.: 4.621 min
Delta R.T.: 0.024 min
Response: 1086045
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



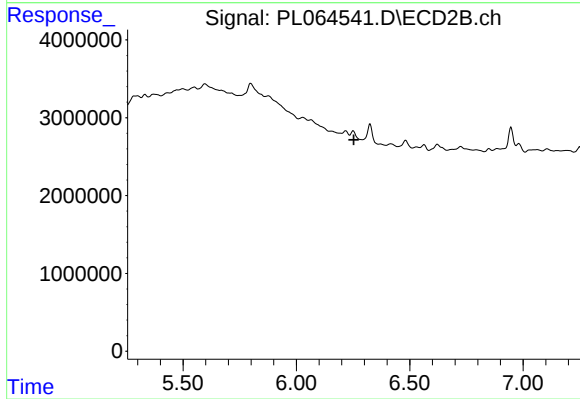
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.198 min
Response: 0
Conc: N.D.



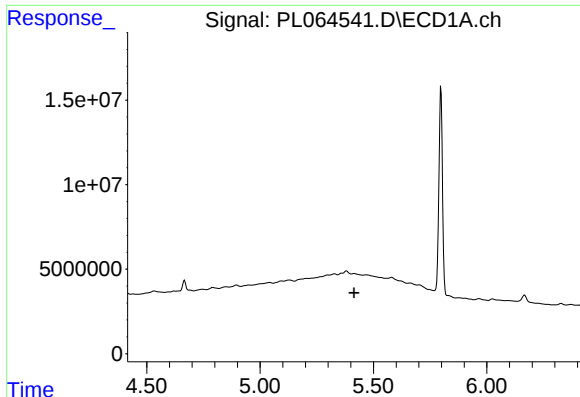
#10 gamma-Chlordane

R.T.: 5.381 min
Delta R.T.: 0.024 min
Response: 969137
Conc: 0.23 ng/ml



#10 gamma-Chlordane

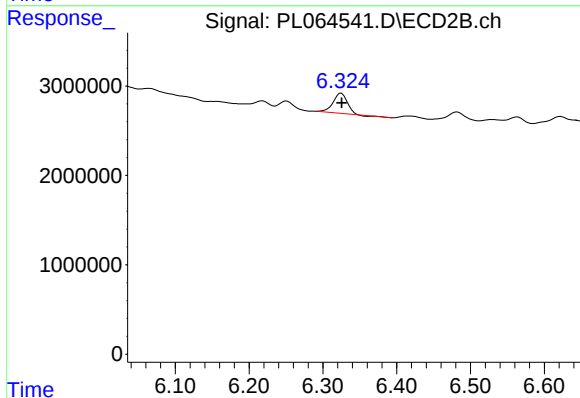
R.T.: 0.000 min
Exp R.T. : 6.253 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

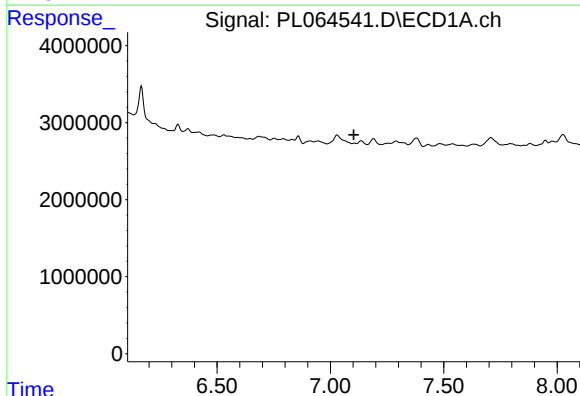
R.T.: 0.000 min
Exp R.T. : 5.415 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



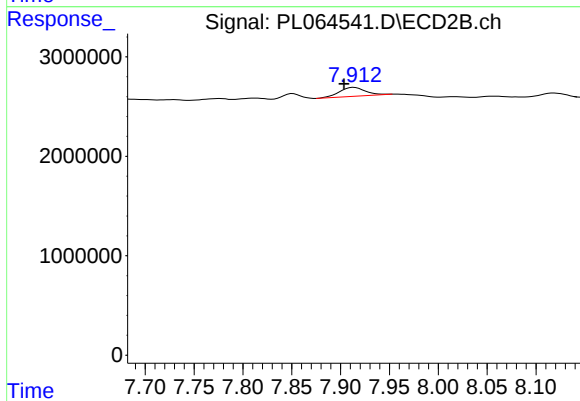
#11 alpha-Chlordane

R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 3015333
Conc: 1.02 ng/ml



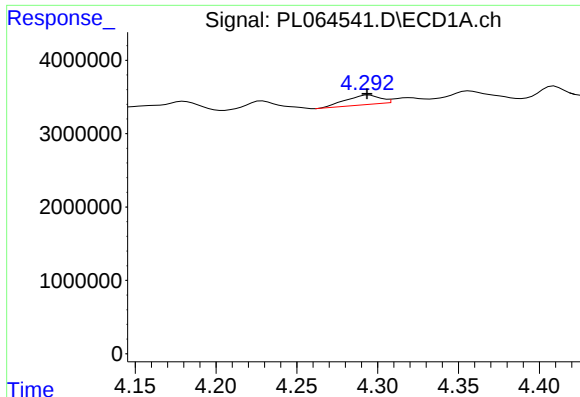
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.103 min
Response: 0
Conc: N.D.



#21 Endrin ketone

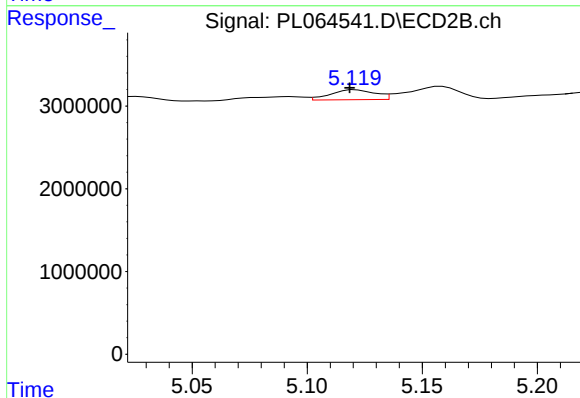
R.T.: 7.914 min
Delta R.T.: 0.010 min
Response: 1651116
Conc: 0.68 ng/ml



#23 Chlordane-1

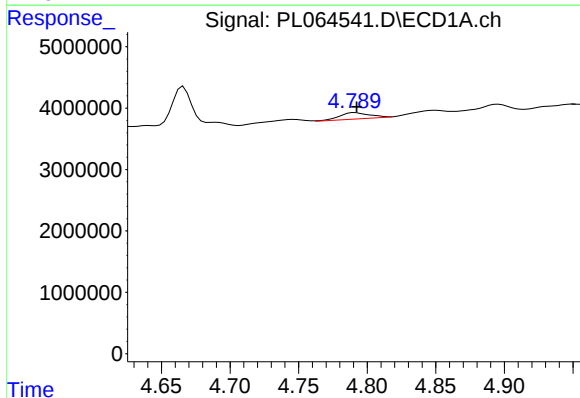
R.T.: 4.295 min
Delta R.T.: 0.001 min
Response: 1906358
Conc: 17.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



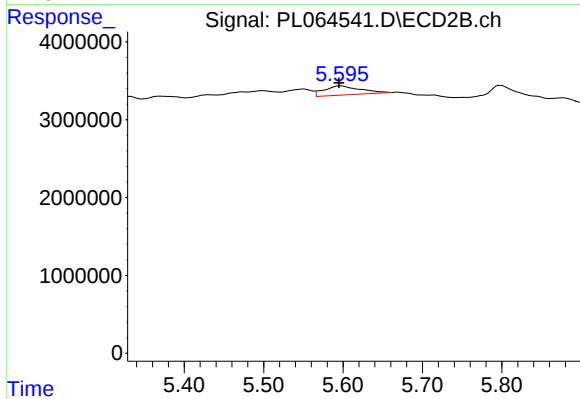
#23 Chlordane-1

R.T.: 5.121 min
Delta R.T.: 0.002 min
Response: 1611217
Conc: 17.13 ng/ml



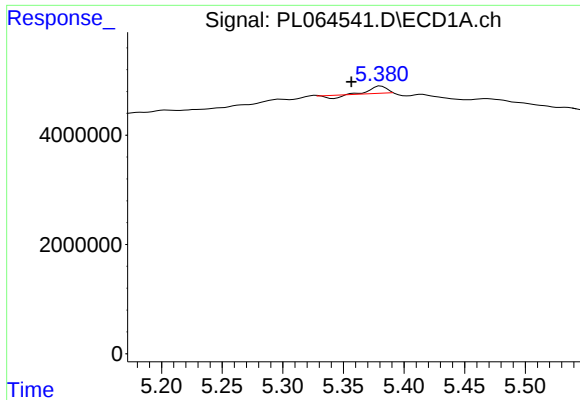
#24 Chlordane-2

R.T.: 4.791 min
Delta R.T.: -0.001 min
Response: 1537158
Conc: 11.53 ng/ml



#24 Chlordane-2

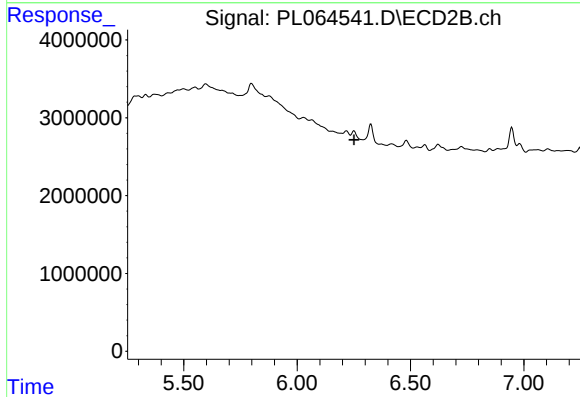
R.T.: 5.597 min
Delta R.T.: 0.002 min
Response: 3672666
Conc: 35.41 ng/ml



#25 Chlordane-3

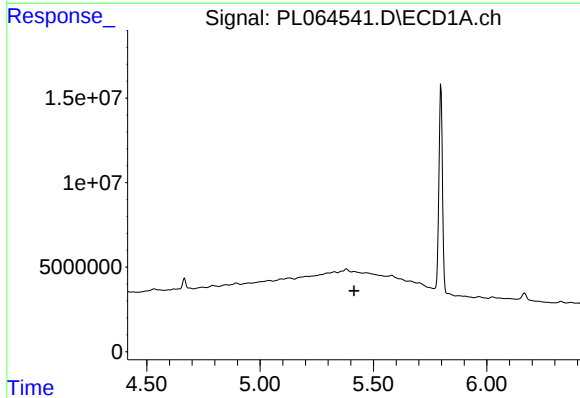
R.T.: 5.381 min
Delta R.T.: 0.024 min
Response: 969137
Conc: 2.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



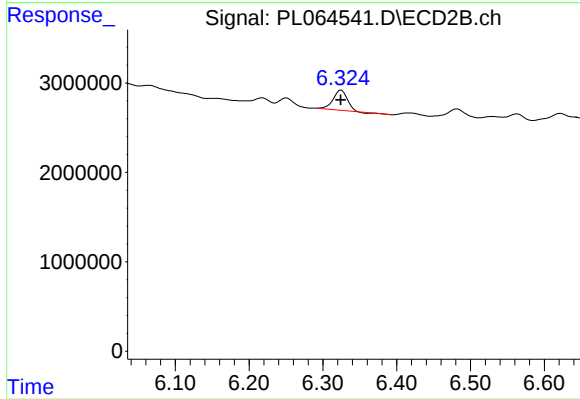
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.251 min
Response: 0
Conc: N.D.



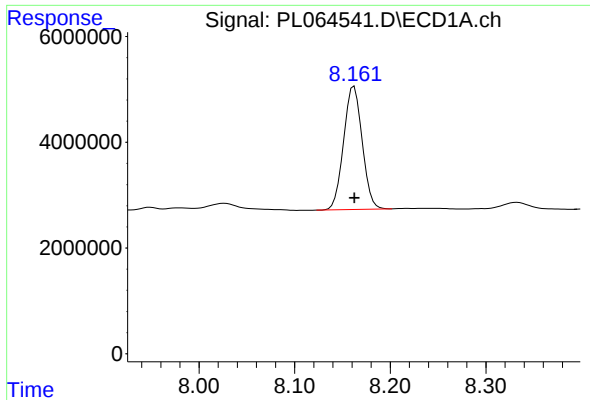
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.414 min
Response: 0
Conc: N.D.



#26 Chlordane-4

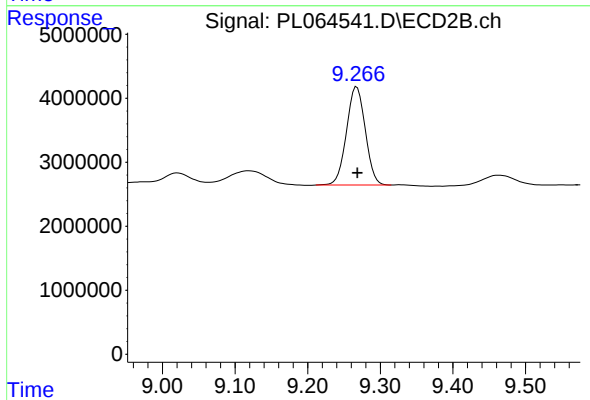
R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 3015333
Conc: 6.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.162 min
Delta R.T.: 0.000 min
Response: 31537707
Conc: 10.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.268 min
Delta R.T.: 0.000 min
Response: 27691047
Conc: 13.53 ng/ml