

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111521\
 Data File : PD066945.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2021 17:50
 Operator : AR\AJ
 Sample : M4681-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 06:17:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102821.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 28 02:17:57 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.438	3.968	40316529	194.4E6	21.608	24.029
28)	SA Decachlor...	8.163	9.027	21261459	110.4E6	18.402	20.503
Target Compounds							
2)	A alpha-BHC	0.000	4.346f	0	1014271	N.D.	0.092 #
3)	MA gamma-BHC...	4.161	4.630f	3446772	534623	1.141	0.054 #
5)	MB Aldrin	4.699	5.480f	-6521	1549937	N.D.	0.171
7)	B delta-BHC	0.000	5.056f	0	1241494	N.D.	0.136 #
8)	B Heptachlo...	0.000	5.862f	0	840064	N.D.	0.116 #
17)	MA 4,4'-DDT	0.000	7.123f	0	1095787	N.D.	0.151 #
19)	B Endosulfa...	0.000	7.224	0	932604	N.D.	0.129 #
20)	A Methoxychlor	6.862f	7.549	484012	13747509	0.469	3.375 #
21)	B Endrin ke...	0.000	7.723f	0	9024570	N.D.	1.073 #
24)	Chlordane-2	4.810	0.000	4437177	0	52.304	N.D. #

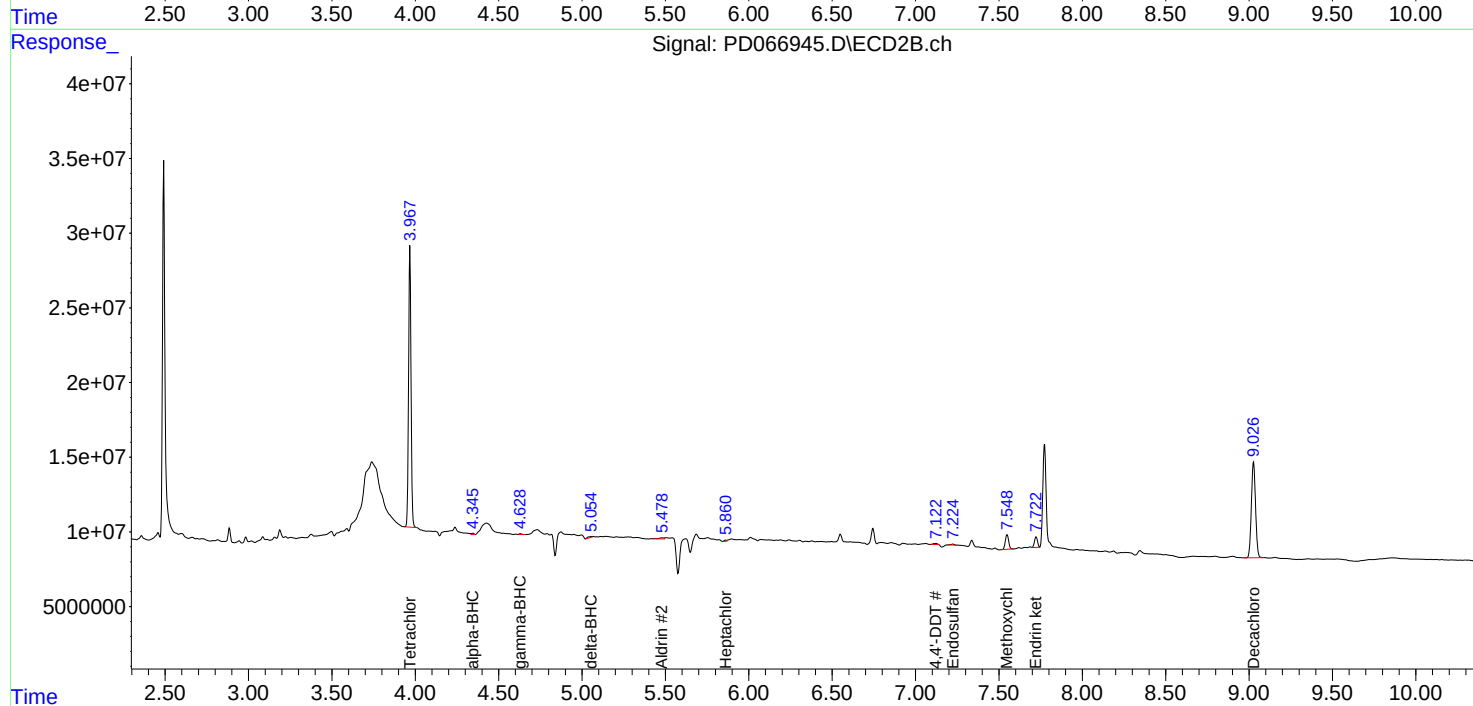
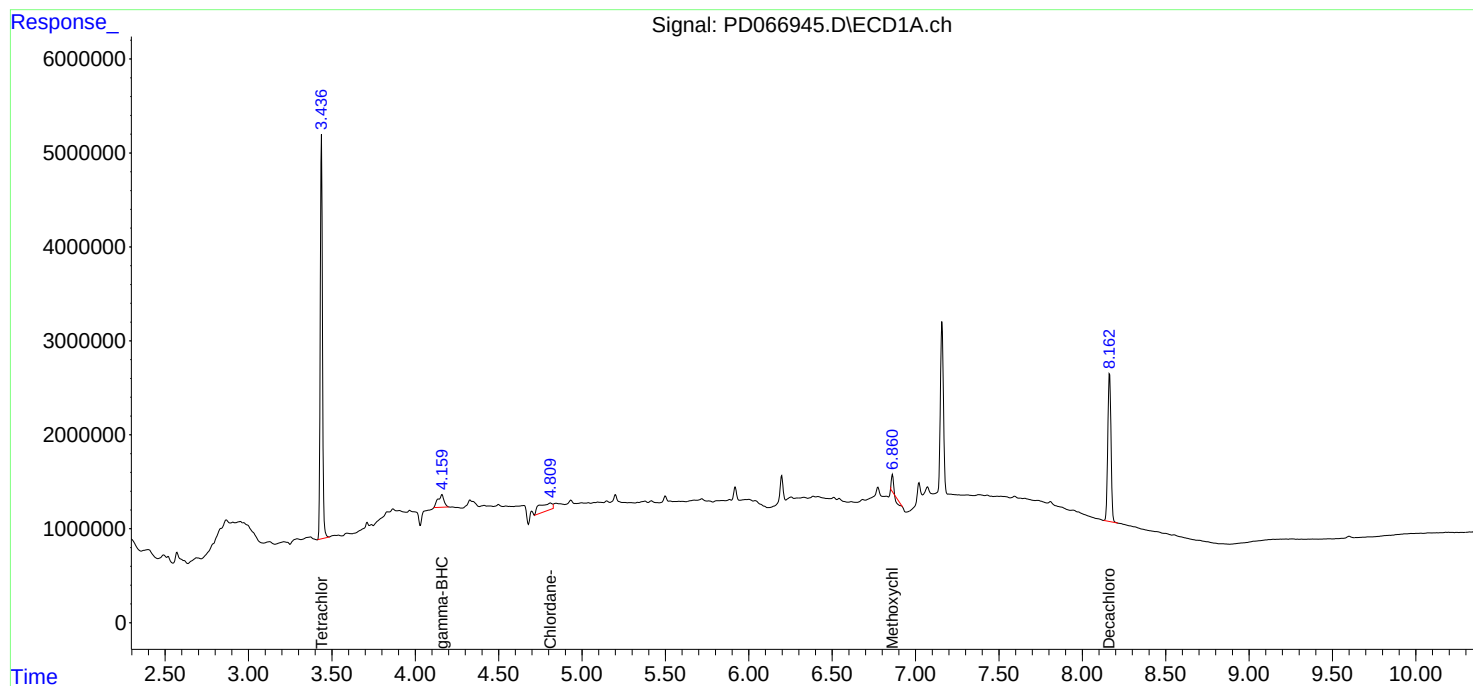
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

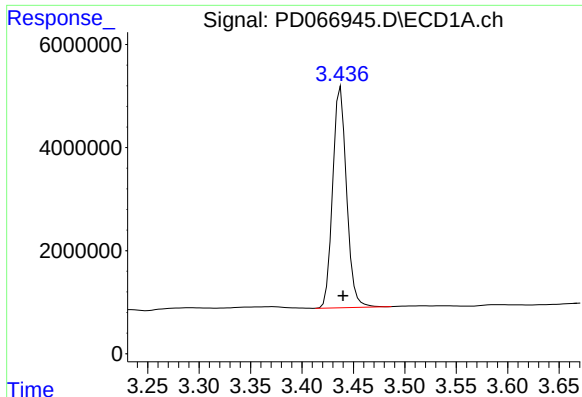
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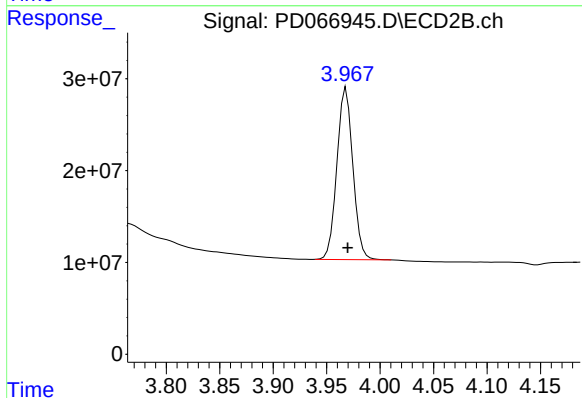




#1 Tetrachloro-m-xylene

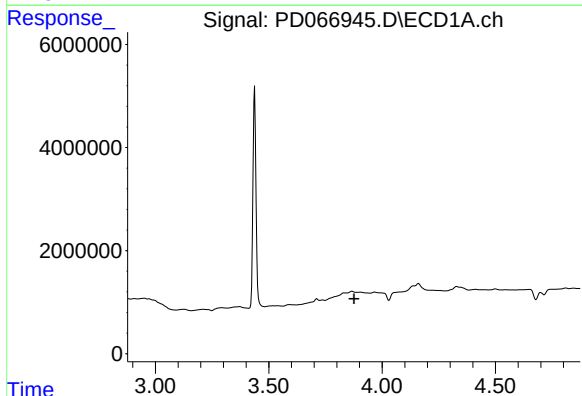
R.T.: 3.438 min
Delta R.T.: -0.002 min
Response: 40316529
Conc: 21.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



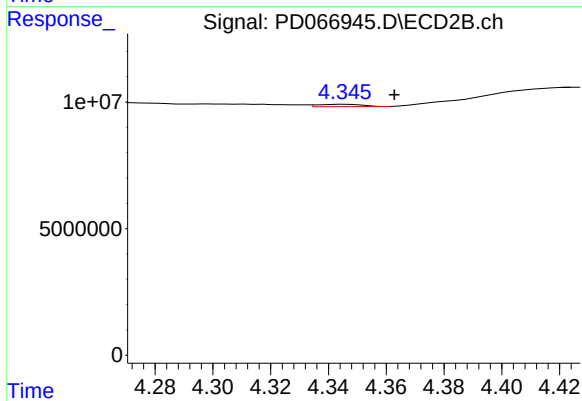
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: -0.002 min
Response: 194447635
Conc: 24.03 ng/ml



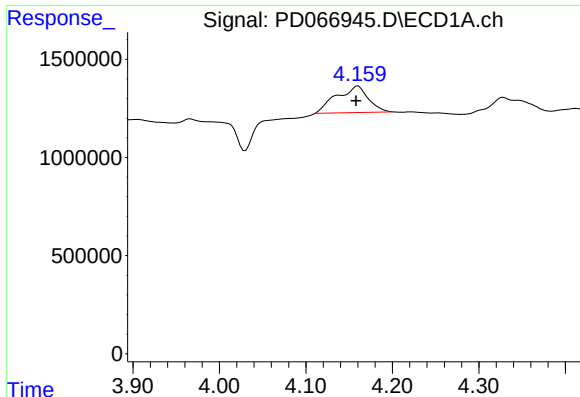
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.876 min
Response: 0
Conc: N.D.



#2 alpha-BHC

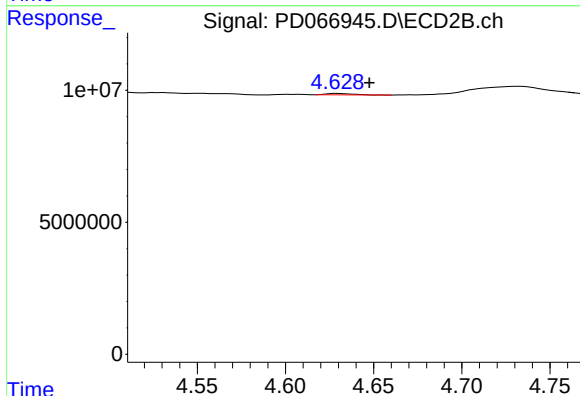
R.T.: 4.346 min
Delta R.T.: -0.017 min
Response: 1014271
Conc: 0.09 ng/ml



#3 gamma-BHC (Lindane)

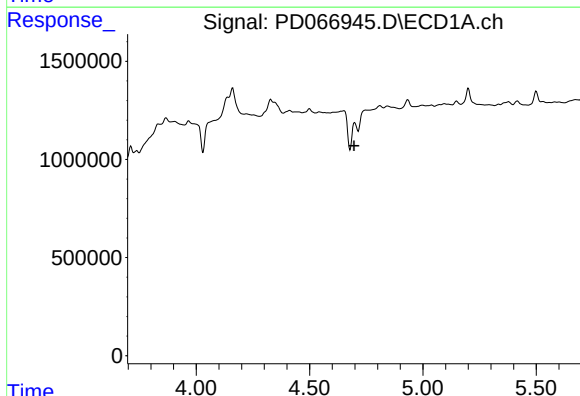
R.T.: 4.161 min
Delta R.T.: 0.003 min
Response: 3446772
Conc: 1.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



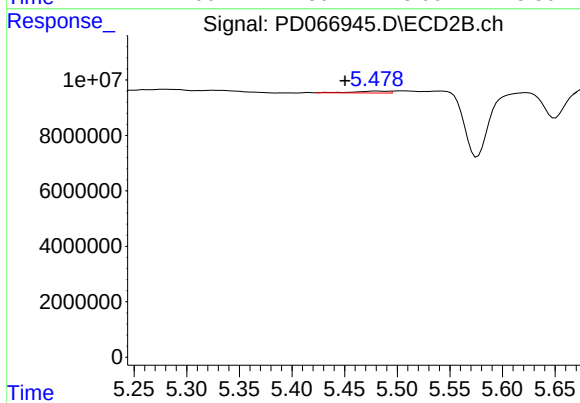
#3 gamma-BHC (Lindane)

R.T.: 4.630 min
Delta R.T.: -0.018 min
Response: 534623
Conc: 0.05 ng/ml



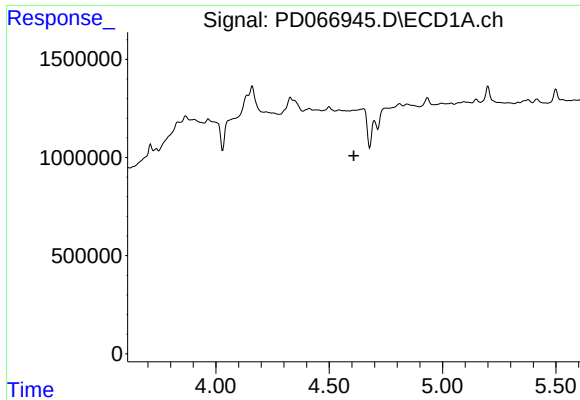
#5 Aldrin

R.T.: 4.699 min
Delta R.T.: 0.002 min
Response: -6521
Conc: N.D.



#5 Aldrin

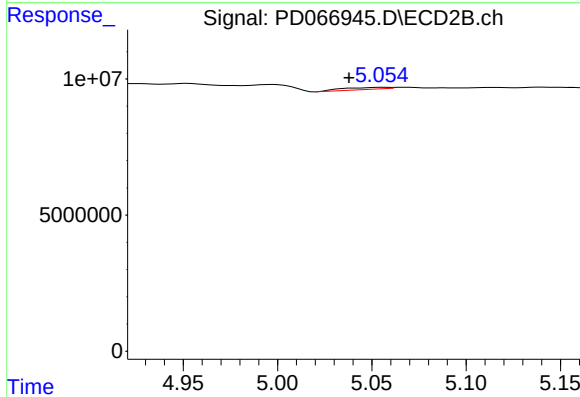
R.T.: 5.480 min
Delta R.T.: 0.029 min
Response: 1549937
Conc: 0.17 ng/ml



#7 delta-BHC

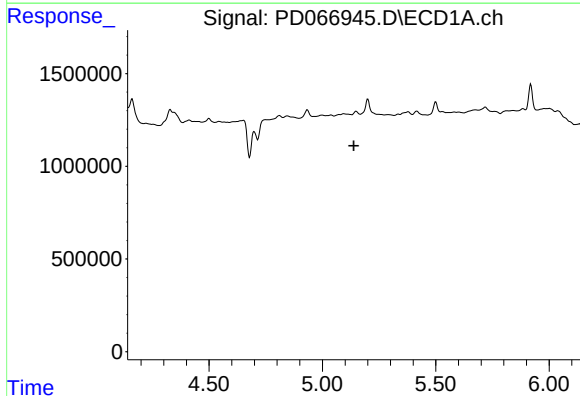
R.T.: 0.000 min
Exp R.T.: 4.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



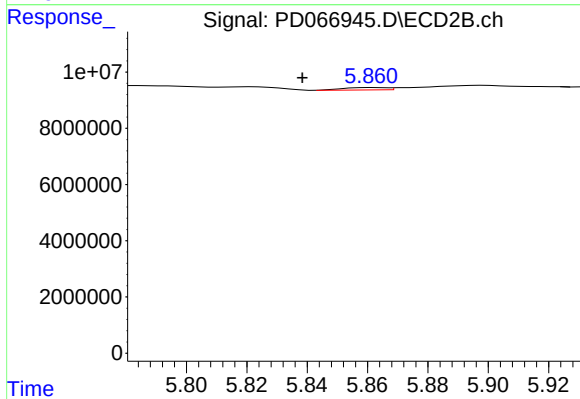
#7 delta-BHC

R.T.: 5.056 min
Delta R.T.: 0.018 min
Response: 1241494
Conc: 0.14 ng/ml



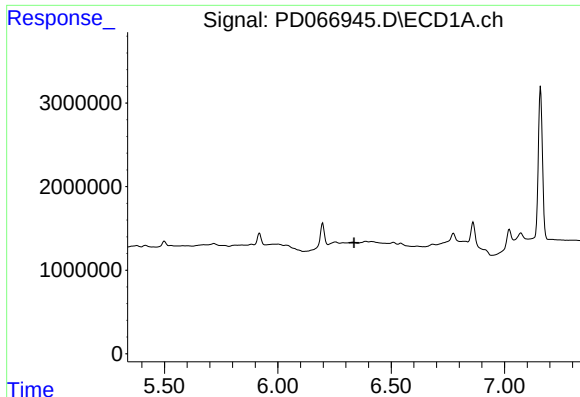
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.138 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

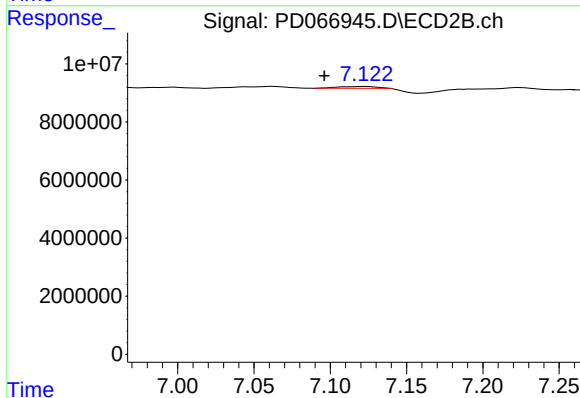
R.T.: 5.862 min
Delta R.T.: 0.023 min
Response: 840064
Conc: 0.12 ng/ml



#17 4,4'-DDT

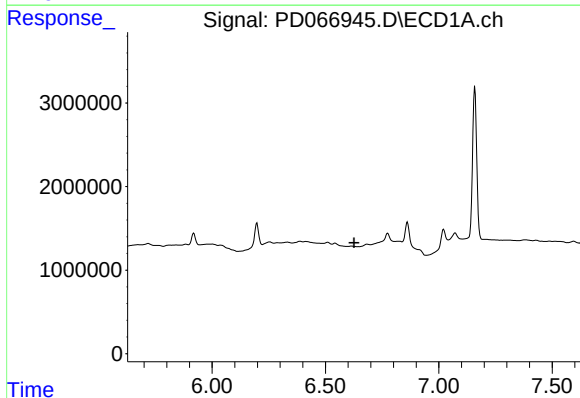
R.T.: 0.000 min
Exp R.T.: 6.337 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



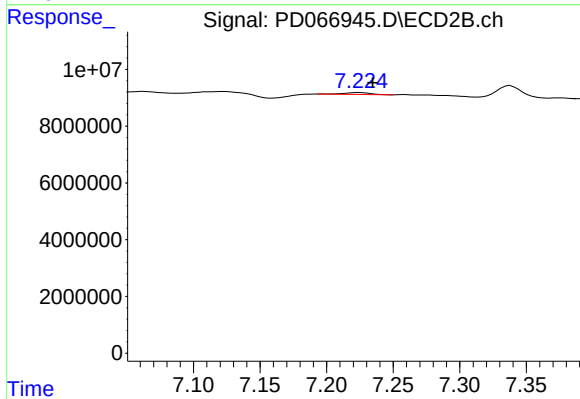
#17 4,4'-DDT

R.T.: 7.123 min
Delta R.T.: 0.027 min
Response: 1095787
Conc: 0.15 ng/ml



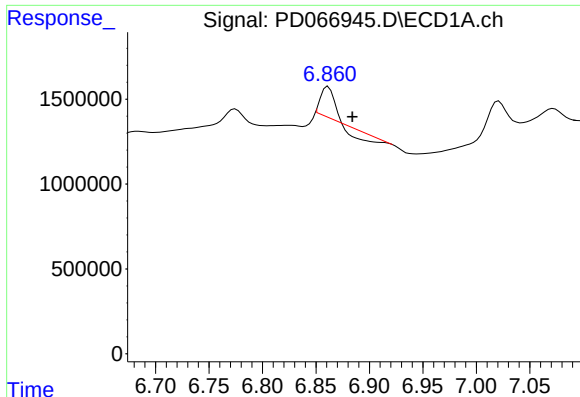
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.626 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

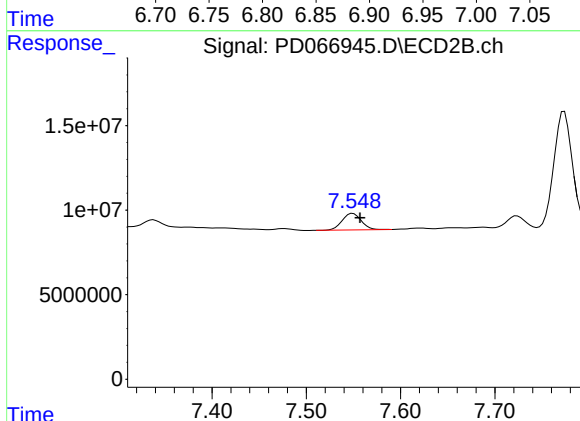
R.T.: 7.224 min
Delta R.T.: -0.010 min
Response: 932604
Conc: 0.13 ng/ml



#20 Methoxychlor

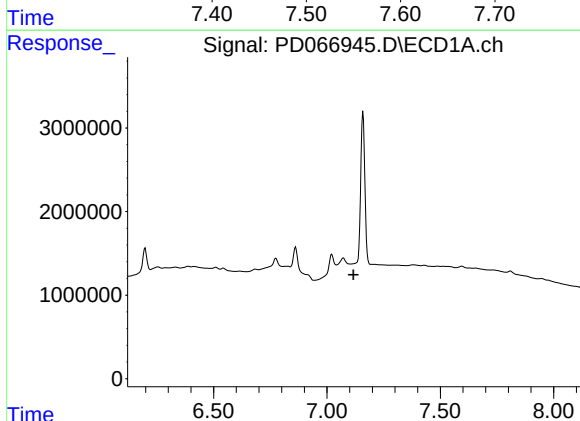
R.T.: 6.862 min
Delta R.T.: -0.023 min
Response: 484012
Conc: 0.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



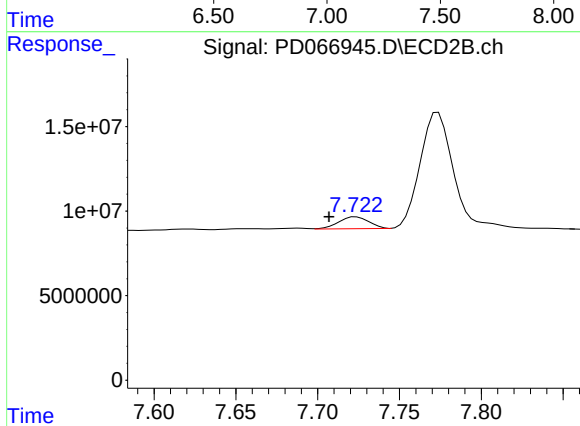
#20 Methoxychlor

R.T.: 7.549 min
Delta R.T.: -0.008 min
Response: 13747509
Conc: 3.37 ng/ml



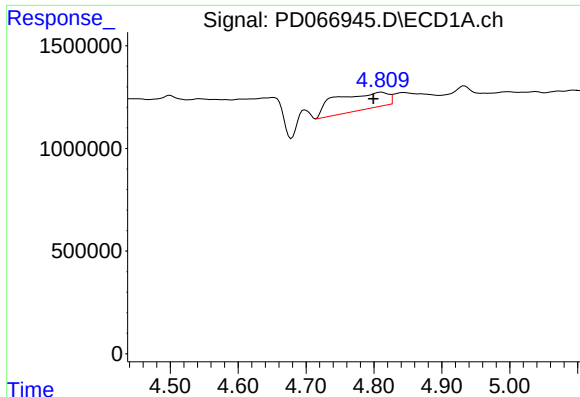
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.118 min
Response: 0
Conc: N.D.



#21 Endrin ketone

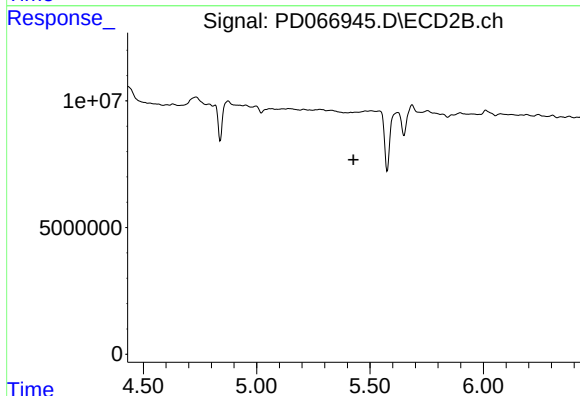
R.T.: 7.723 min
Delta R.T.: 0.016 min
Response: 9024570
Conc: 1.07 ng/ml



#24 Chlordane-2

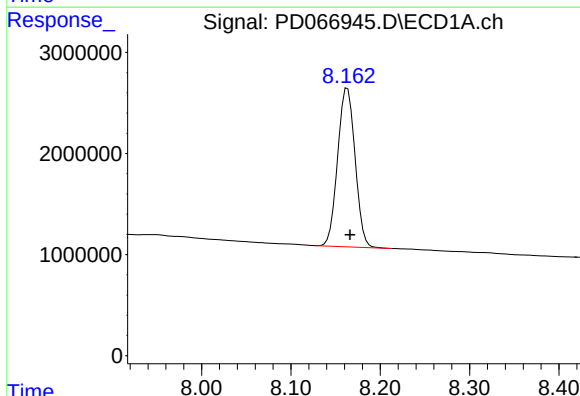
R.T.: 4.810 min
Delta R.T.: 0.011 min
Response: 4437177
Conc: 52.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



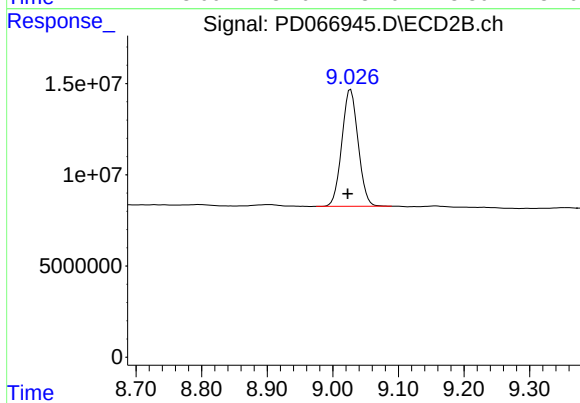
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.427 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.163 min
Delta R.T.: -0.003 min
Response: 21261459
Conc: 18.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: 0.004 min
Response: 110438557
Conc: 20.50 ng/ml