

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110321\
 Data File : PL070740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2021 19:12
 Operator : AR\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RESCHK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 19:29:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110321.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 04 19:28:07 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...	4.568	5.502	10412787	26687538	21.259	21.166
28)	SA Decachlor...	10.331	11.392	13364669	25740384	19.559	19.247
Target Compounds							
7)	B delta-BHC	0.000	7.026f	0	386182	N.D.	0.231 #
9)	A Endosulfan I	7.407	8.365	5608037	12718120	9.155	8.840
10)	B gamma-Chl...	7.282	8.230	6036089	14502688	9.093	9.367
12)	B 4,4'-DDE	7.567	8.500	10163901	26360403	17.445	17.865
13)	MA Dieldrin	7.693	8.654	11487626	26578418	18.403	18.240
15)	B Endosulfa...	8.271f	9.099f	2318776	205841	3.831	0.169 #
19)	B Endosulfa...	8.715	9.500	11507959	22627586	18.655	18.257
20)	A Methoxychlor	9.009	9.842	31427658	58859500	85.905	86.967
21)	B Endrin ke...	9.233	9.996	13547280	25592828	18.946	17.829
25)	Chlordane-3	7.282	8.230	6036089	14502688	98.866	71.750 #
27)	Chlordane-5	8.271f	9.215f	2318776	610667	103.712	14.740 #

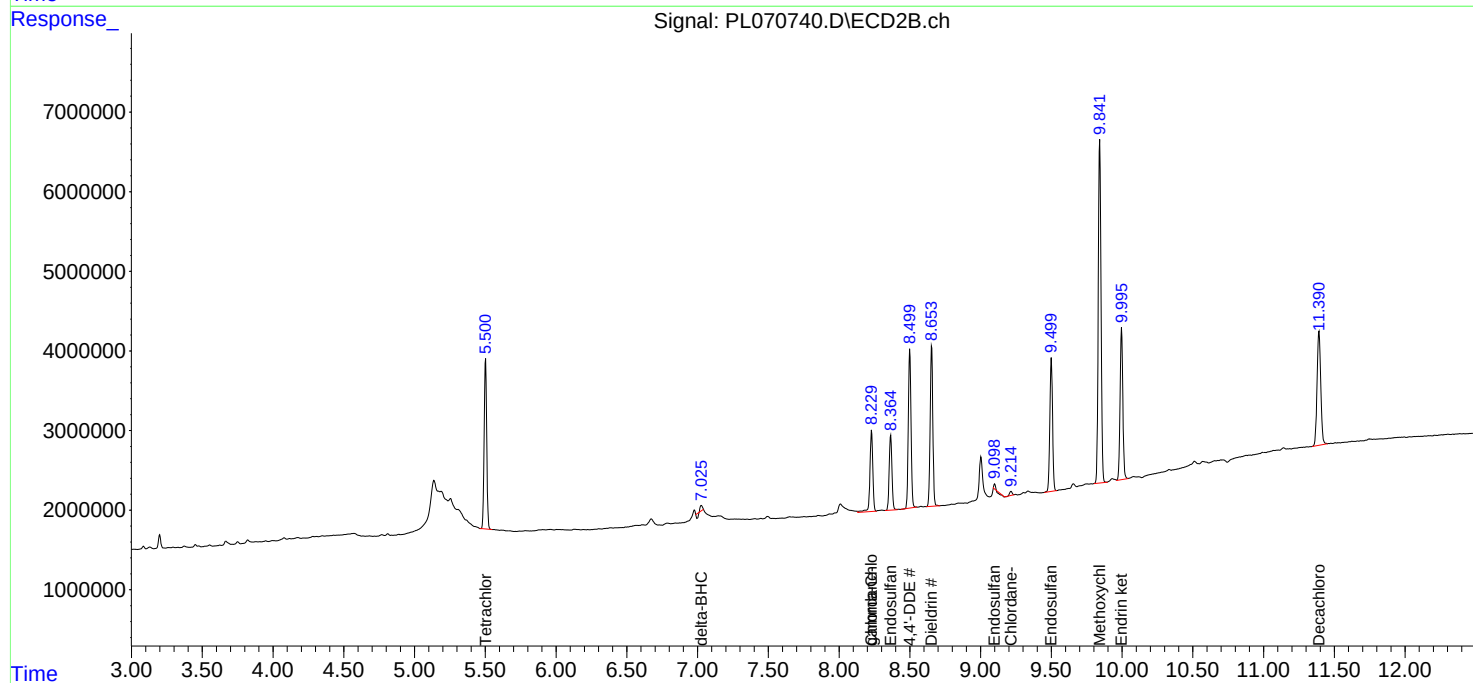
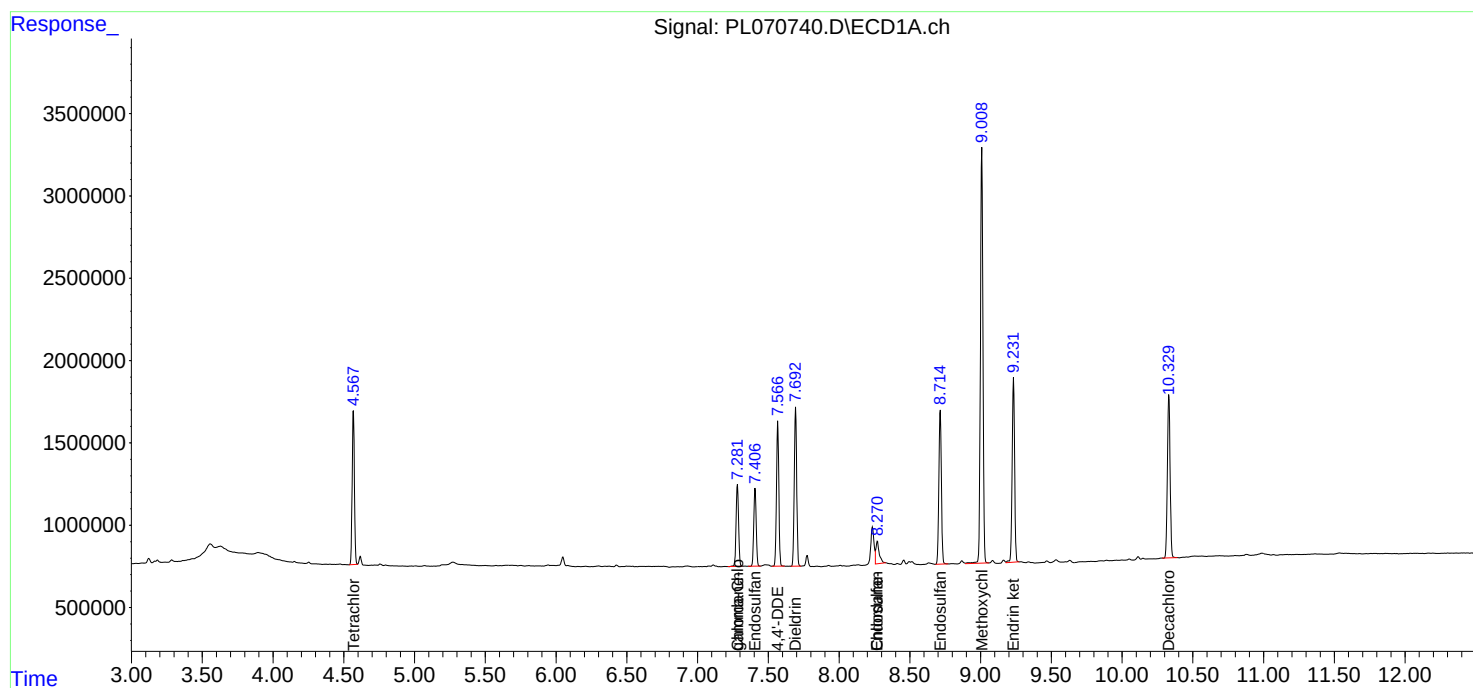
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

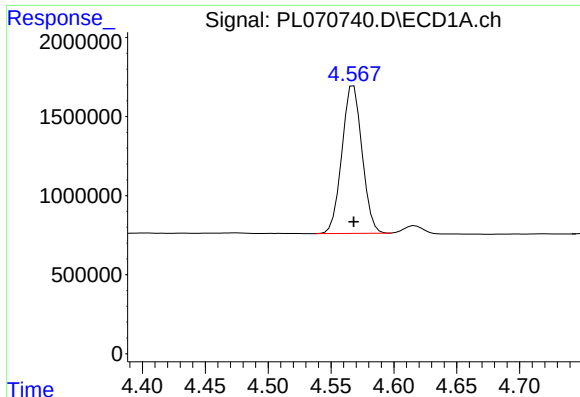
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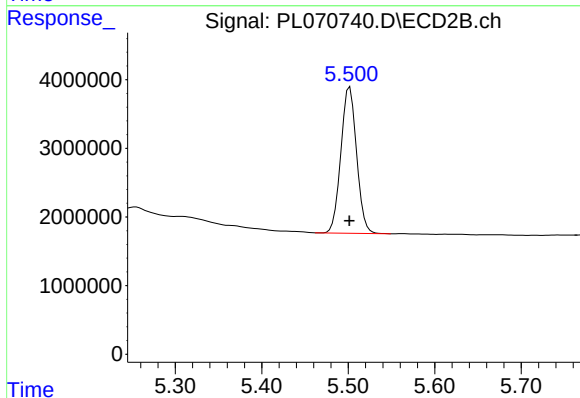




#1 Tetrachloro-m-xylene

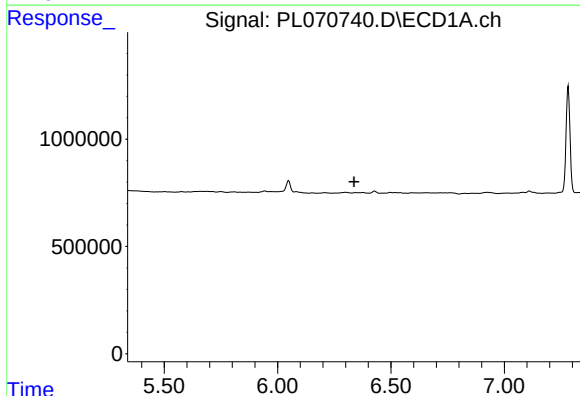
R.T.: 4.568 min
Delta R.T.: 0.000 min
Response: 10412787
Conc: 21.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



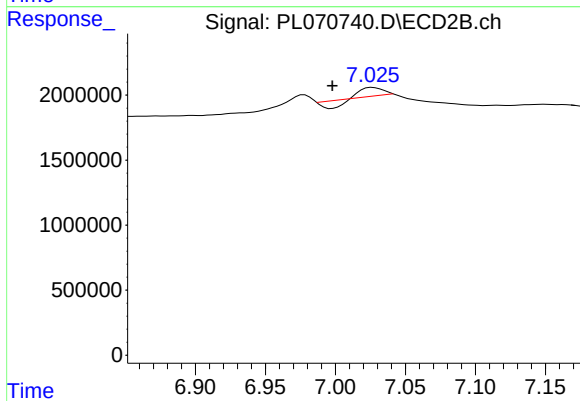
#1 Tetrachloro-m-xylene

R.T.: 5.502 min
Delta R.T.: 0.000 min
Response: 26687538
Conc: 21.17 ng/ml



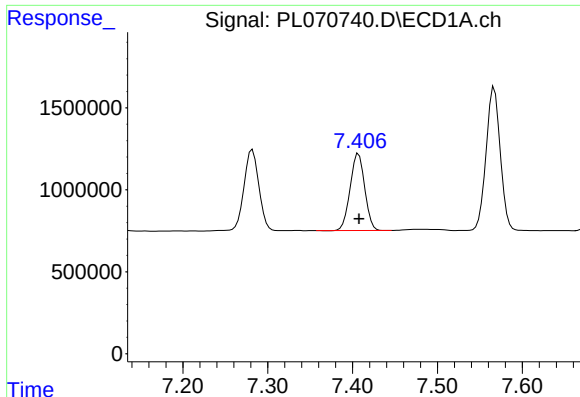
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.338 min
Response: 0
Conc: N.D.



#7 delta-BHC

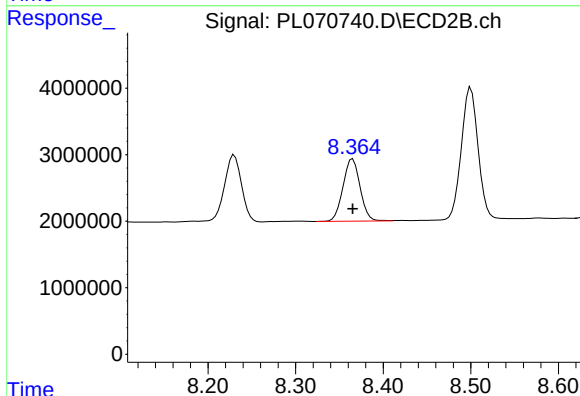
R.T.: 7.026 min
Delta R.T.: 0.029 min
Response: 386182
Conc: 0.23 ng/ml



#9 Endosulfan I

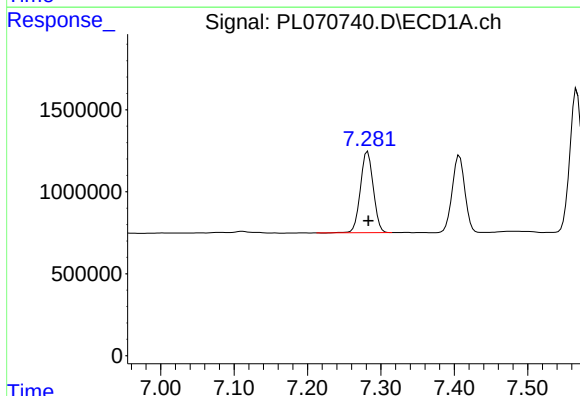
R.T.: 7.407 min
Delta R.T.: 0.000 min
Response: 5608037
Conc: 9.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



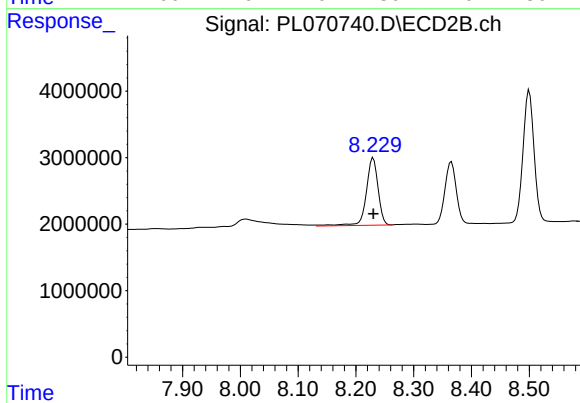
#9 Endosulfan I

R.T.: 8.365 min
Delta R.T.: 0.000 min
Response: 12718120
Conc: 8.84 ng/ml



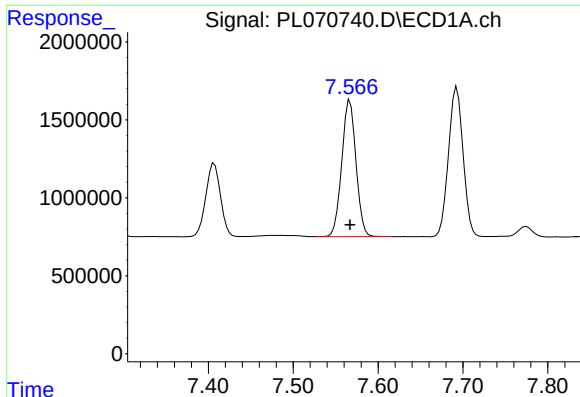
#10 gamma-Chlordane

R.T.: 7.282 min
Delta R.T.: 0.000 min
Response: 6036089
Conc: 9.09 ng/ml



#10 gamma-Chlordane

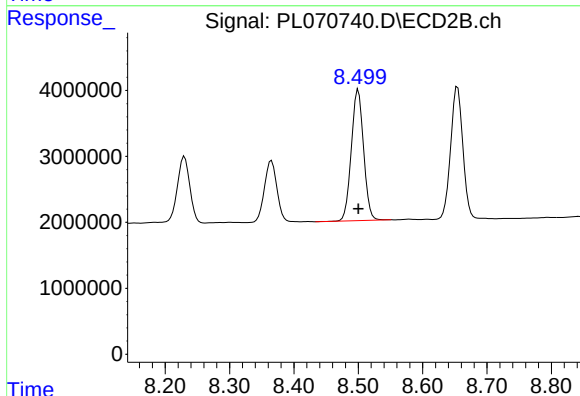
R.T.: 8.230 min
Delta R.T.: 0.000 min
Response: 14502688
Conc: 9.37 ng/ml



#12 4,4'-DDE

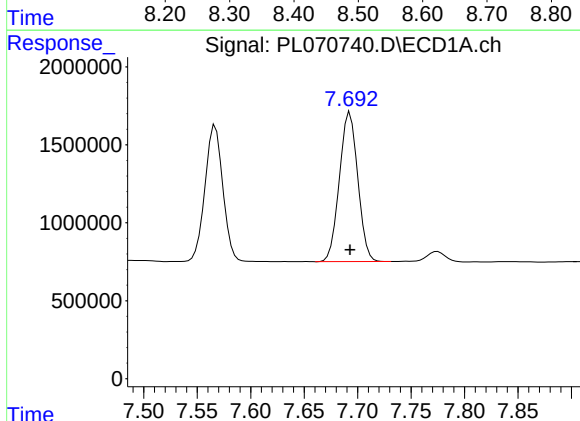
R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 10163901
Conc: 17.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



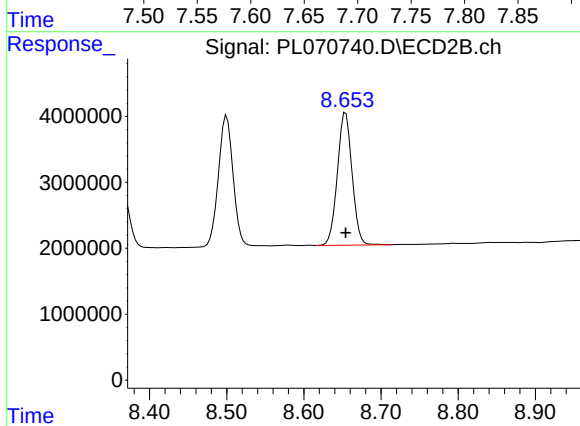
#12 4,4'-DDE

R.T.: 8.500 min
Delta R.T.: 0.000 min
Response: 26360403
Conc: 17.87 ng/ml



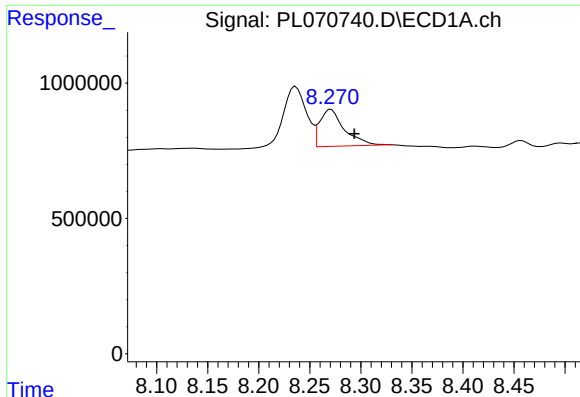
#13 Dieldrin

R.T.: 7.693 min
Delta R.T.: 0.000 min
Response: 11487626
Conc: 18.40 ng/ml



#13 Dieldrin

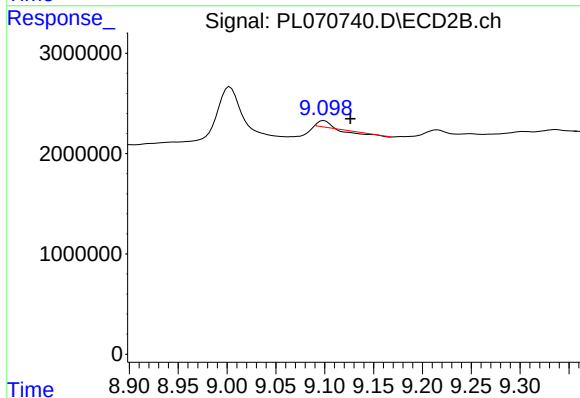
R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 26578418
Conc: 18.24 ng/ml



#15 Endosulfan II

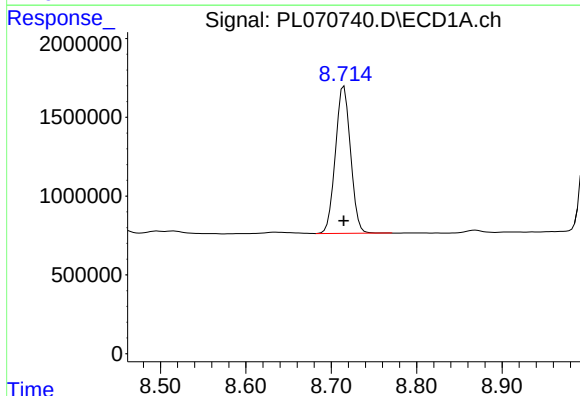
R.T.: 8.271 min
Delta R.T.: -0.023 min
Response: 2318776
Conc: 3.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



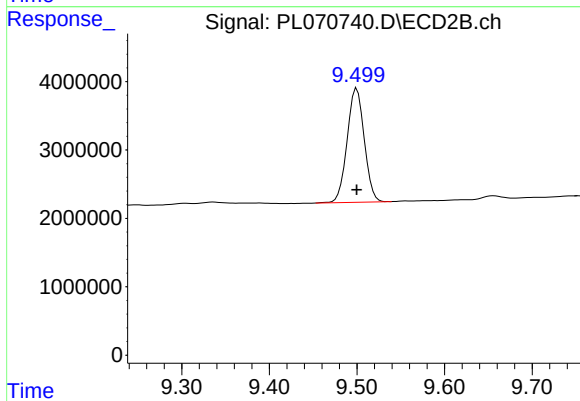
#15 Endosulfan II

R.T.: 9.099 min
Delta R.T.: -0.027 min
Response: 205841
Conc: 0.17 ng/ml



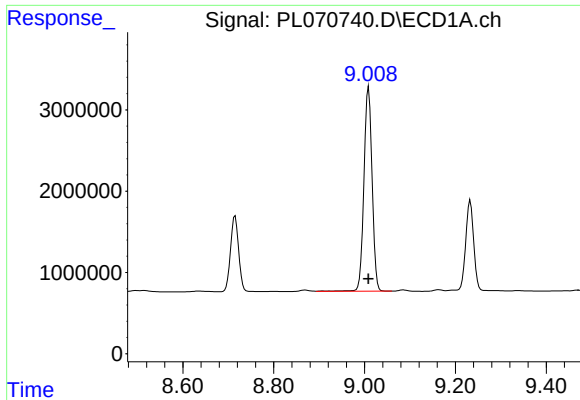
#19 Endosulfan Sulfate

R.T.: 8.715 min
Delta R.T.: 0.000 min
Response: 11507959
Conc: 18.65 ng/ml



#19 Endosulfan Sulfate

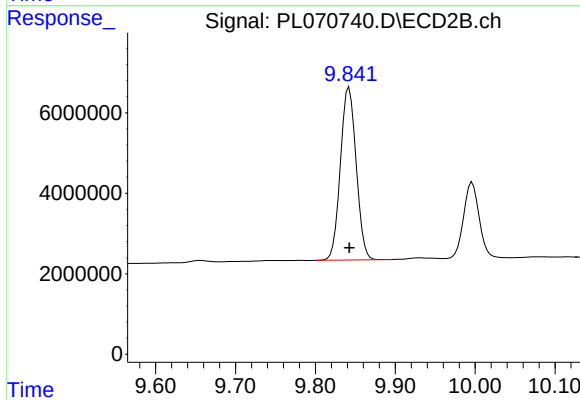
R.T.: 9.500 min
Delta R.T.: 0.000 min
Response: 22627586
Conc: 18.26 ng/ml



#20 Methoxychlor

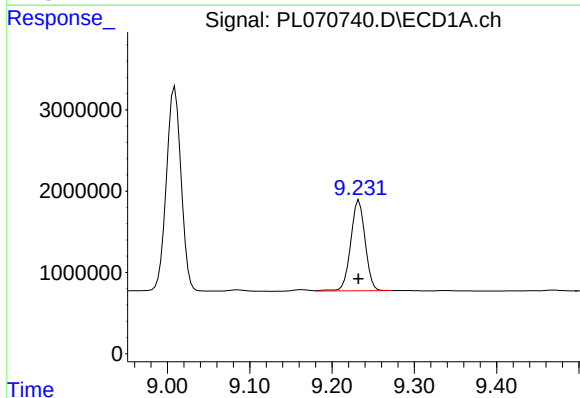
R.T.: 9.009 min
Delta R.T.: 0.000 min
Response: 31427658
Conc: 85.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



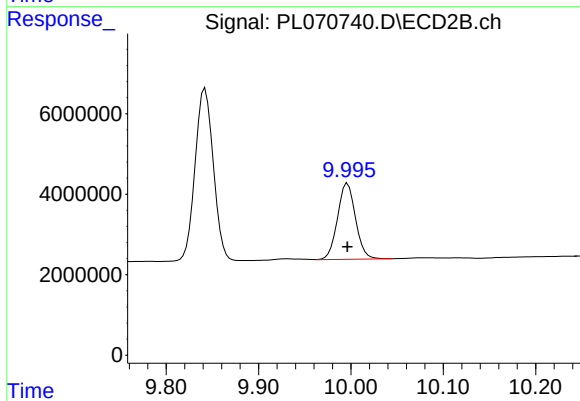
#20 Methoxychlor

R.T.: 9.842 min
Delta R.T.: 0.000 min
Response: 58859500
Conc: 86.97 ng/ml



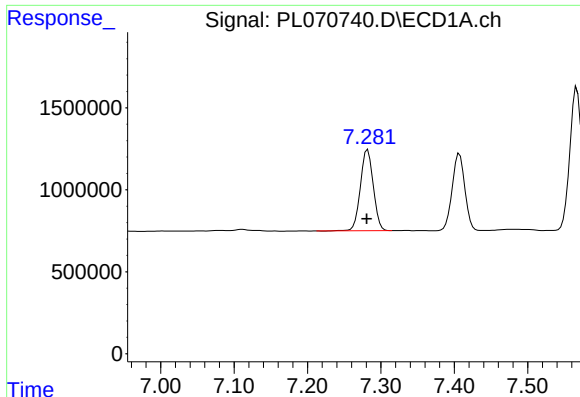
#21 Endrin ketone

R.T.: 9.233 min
Delta R.T.: 0.000 min
Response: 13547280
Conc: 18.95 ng/ml



#21 Endrin ketone

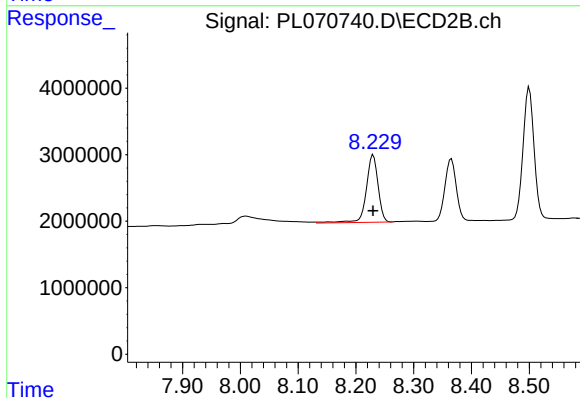
R.T.: 9.996 min
Delta R.T.: 0.000 min
Response: 25592828
Conc: 17.83 ng/ml



#25 Chlordane-3

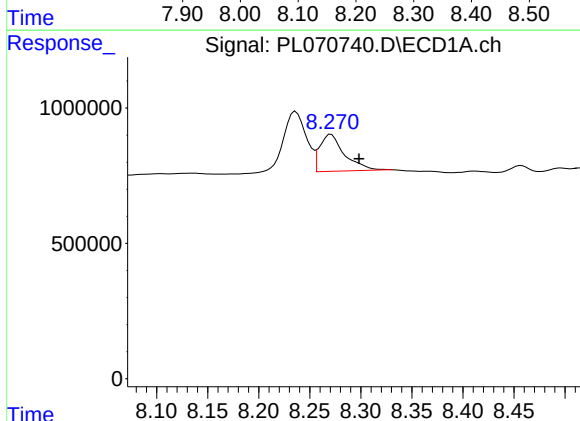
R.T.: 7.282 min
Delta R.T.: 0.001 min
Response: 6036089
Conc: 98.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



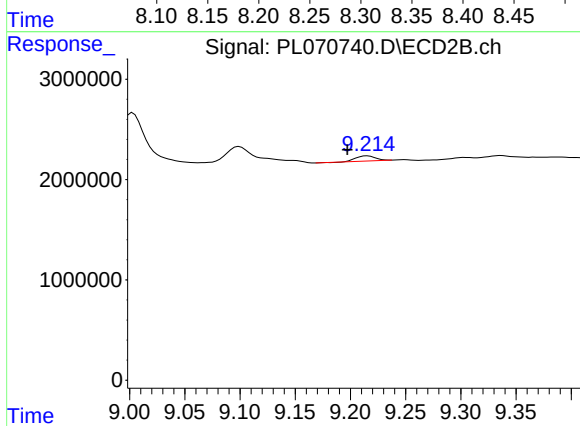
#25 Chlordane-3

R.T.: 8.230 min
Delta R.T.: 0.000 min
Response: 14502688
Conc: 71.75 ng/ml



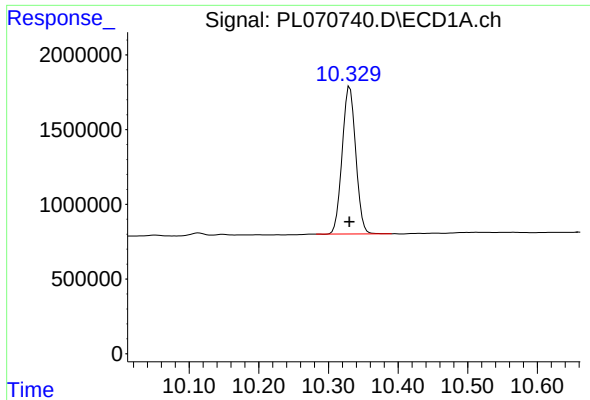
#27 Chlordane-5

R.T.: 8.271 min
Delta R.T.: -0.027 min
Response: 2318776
Conc: 103.71 ng/ml



#27 Chlordane-5

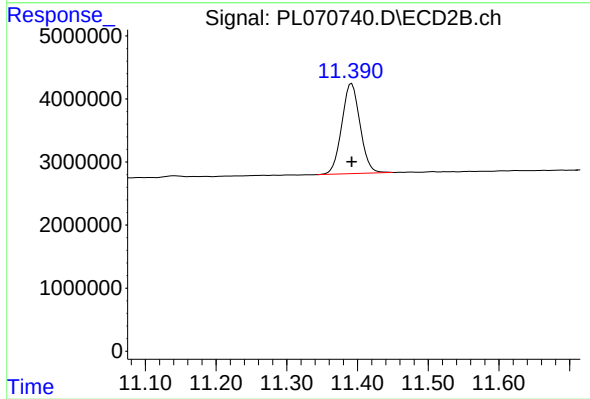
R.T.: 9.215 min
Delta R.T.: 0.018 min
Response: 610667
Conc: 14.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.331 min
Delta R.T.: 0.000 min
Response: 13364669
Conc: 19.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



#28 Decachlorobiphenyl

R.T.: 11.392 min
Delta R.T.: 0.000 min
Response: 25740384
Conc: 19.25 ng/ml