

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103021\
 Data File : PD066625.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2021 09:36
 Operator : AR\AJ
 Sample : PB139852BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 04:50:20 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...	3.442	3.969	35367058	163.7E6	18.955	20.225
28)	SA Decachlor...	8.170	9.025	23301348	109.4E6	20.167	20.315
Target Compounds							
2)	A alpha-BHC	0.000	4.370	0	26271007	N.D.	2.381 #
3)	MA gamma-BHC...	4.166	0.000	3734653	0	1.237	N.D. #
4)	MA Heptachlor	0.000	5.121f	0	848717	N.D.	0.087 #
6)	B beta-BHC	0.000	4.841f	0	3265692	N.D.	0.701 #
15)	B Endosulfa...	6.265f	6.892	1814080	1586499	0.912	0.225 #
20)	A Methoxychlor	0.000	7.539f	0	413839	N.D.	0.102 #
21)	B Endrin ke...	0.000	7.729f	0	3136944	N.D.	0.373 #
22)	Mirex	0.000	8.179f	0	2027540	N.D.	0.343 #
27)	Chlordane-5	6.265	0.000	1814080	0	21.450	N.D. #

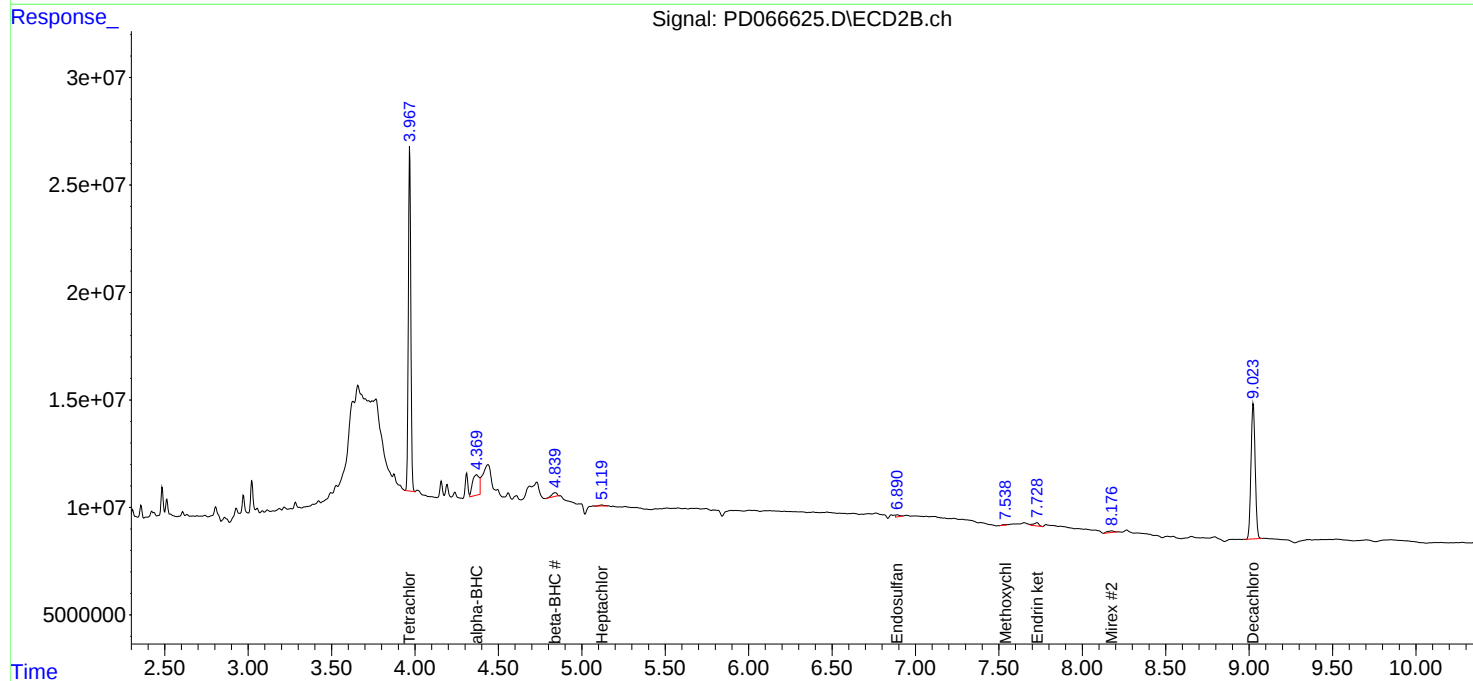
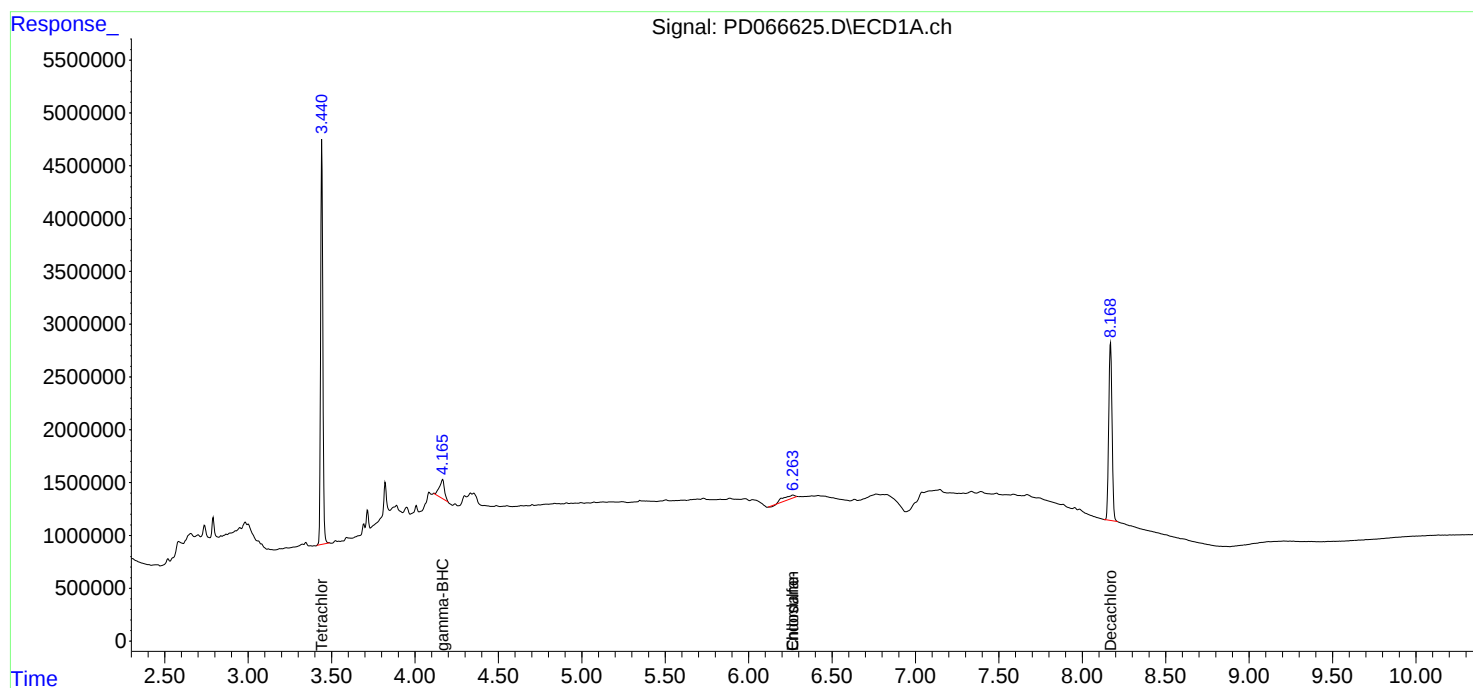
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

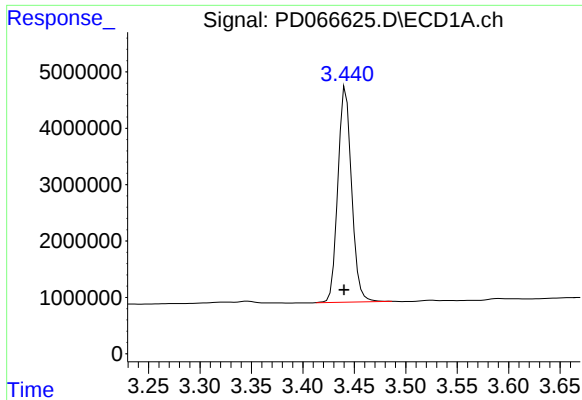
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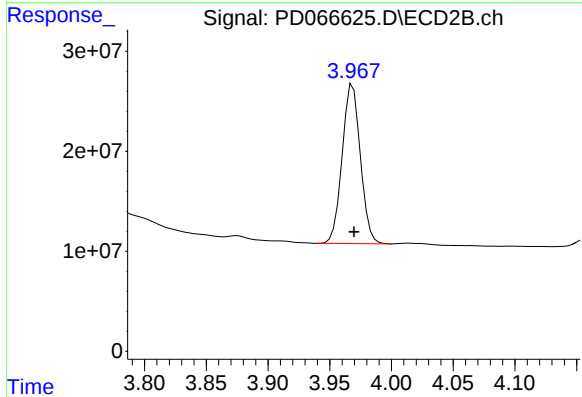




#1 Tetrachloro-m-xylene

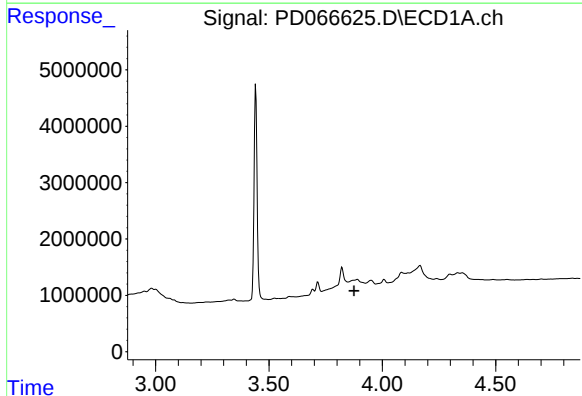
R.T.: 3.442 min
Delta R.T.: 0.002 min
Response: 35367058
Conc: 18.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



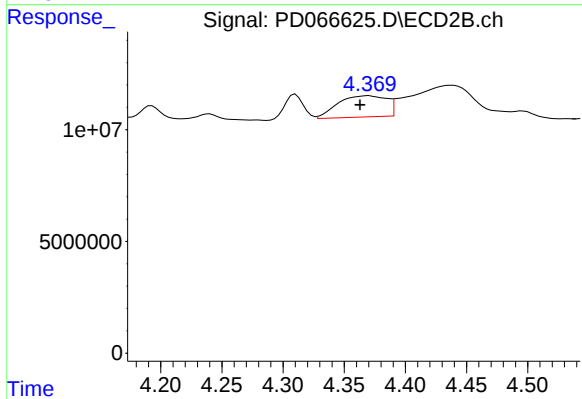
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: -0.001 min
Response: 163662891
Conc: 20.22 ng/ml



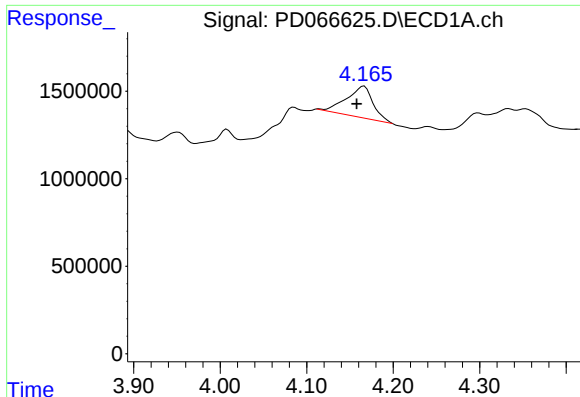
#2 alpha-BHC

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



#2 alpha-BHC

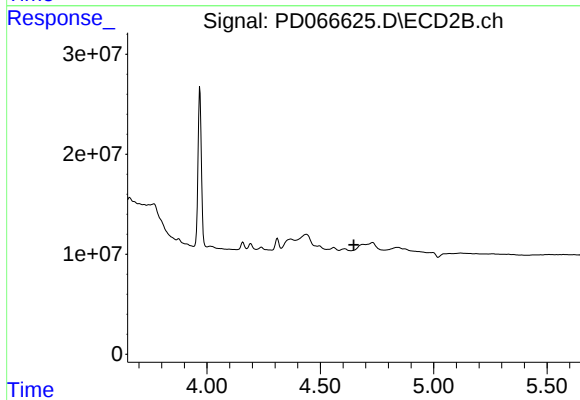
R.T.: 4.370 min
Delta R.T.: 0.007 min
Response: 26271007
Conc: 2.38 ng/ml



#3 gamma-BHC (Lindane)

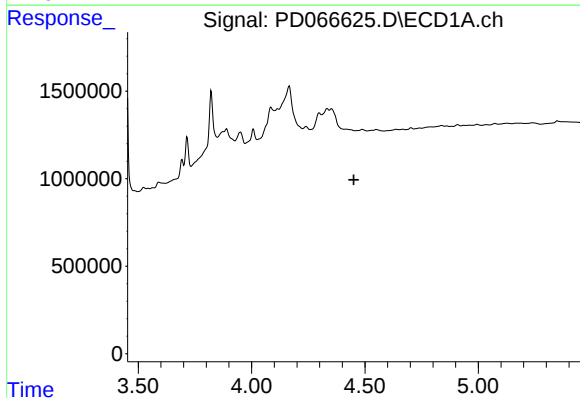
R.T.: 4.166 min
Delta R.T.: 0.009 min
Response: 3734653
Conc: 1.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



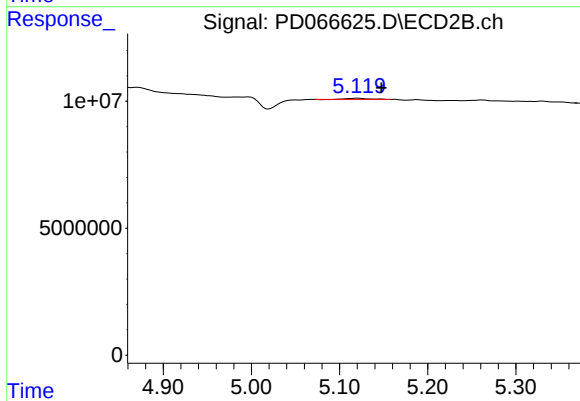
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.647 min
Response: 0
Conc: N.D.



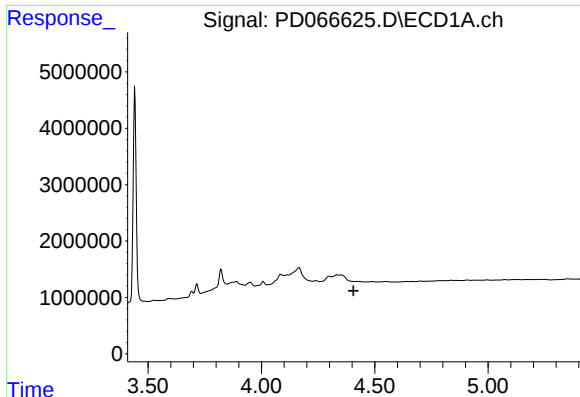
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.452 min
Response: 0
Conc: N.D.



#4 Heptachlor

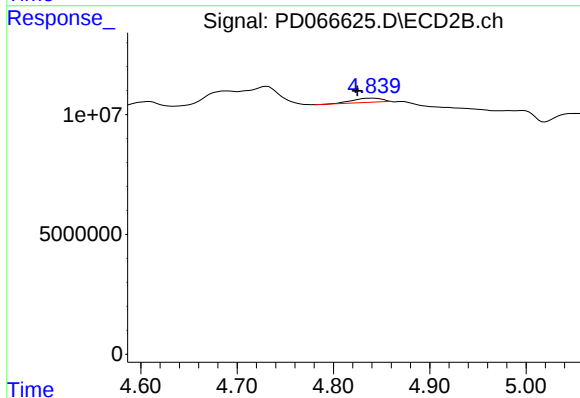
R.T.: 5.121 min
Delta R.T.: -0.027 min
Response: 848717
Conc: 0.09 ng/ml



#6 beta-BHC

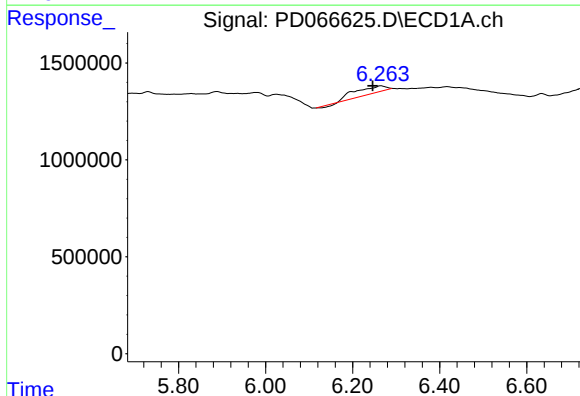
R.T.: 0.000 min
Exp R.T.: 4.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



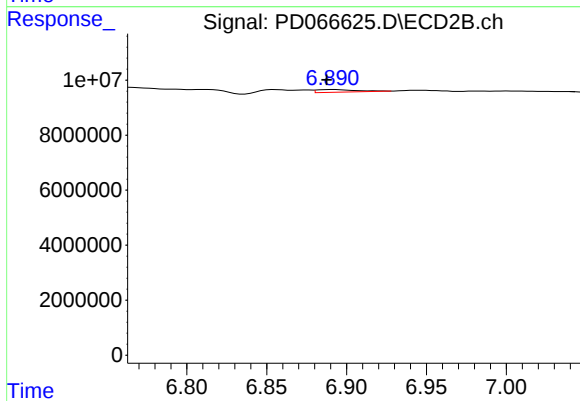
#6 beta-BHC

R.T.: 4.841 min
Delta R.T.: 0.016 min
Response: 3265692
Conc: 0.70 ng/ml



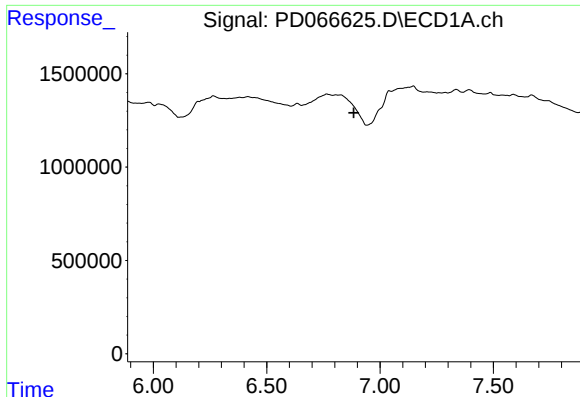
#15 Endosulfan II

R.T.: 6.265 min
Delta R.T.: 0.019 min
Response: 1814080
Conc: 0.91 ng/ml



#15 Endosulfan II

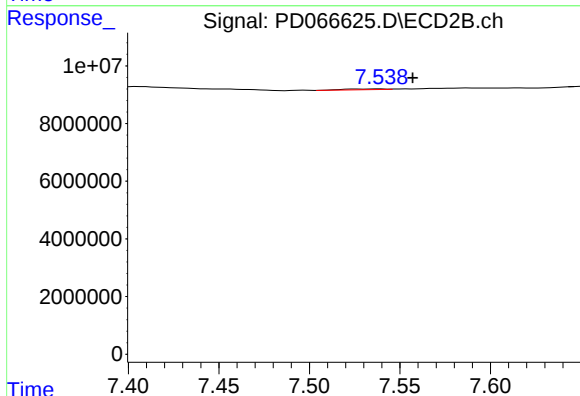
R.T.: 6.892 min
Delta R.T.: 0.004 min
Response: 1586499
Conc: 0.22 ng/ml



#20 Methoxychlor

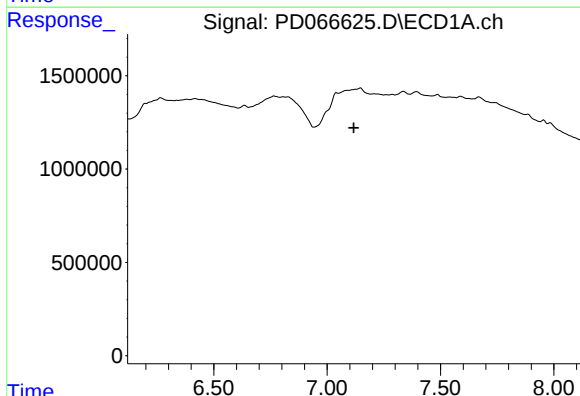
R.T.: 0.000 min
Exp R.T.: 6.884 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



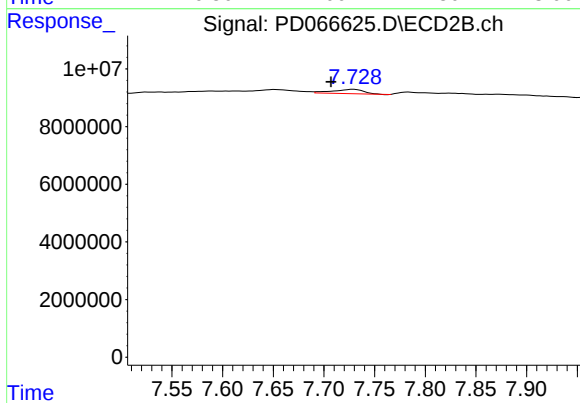
#20 Methoxychlor

R.T.: 7.539 min
Delta R.T.: -0.018 min
Response: 413839
Conc: 0.10 ng/ml



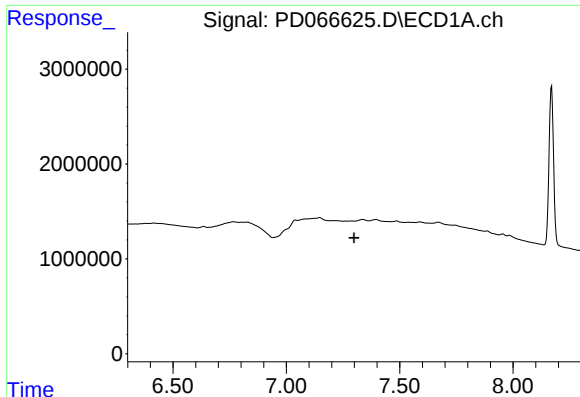
#21 Endrin ketone

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



#21 Endrin ketone

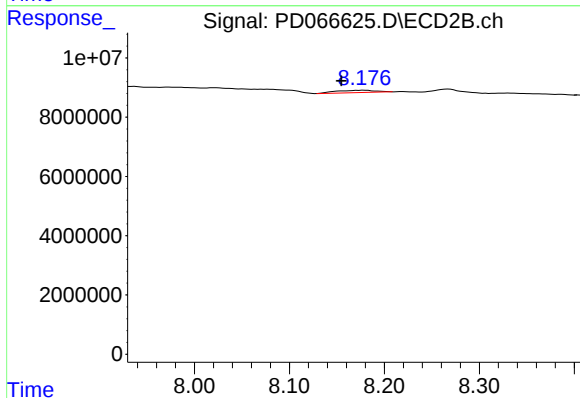
R.T.: 7.729 min
Delta R.T.: 0.022 min
Response: 3136944
Conc: 0.37 ng/ml



#22 Mirex

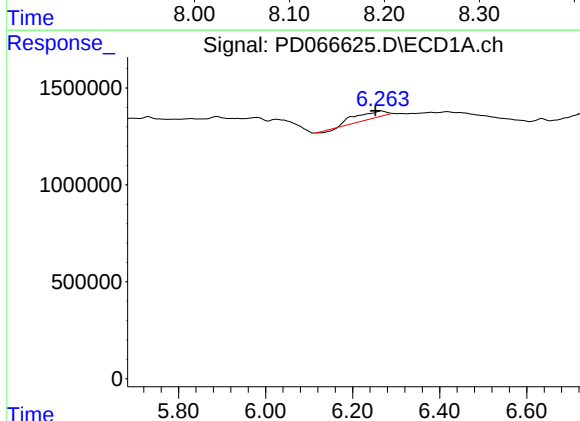
R.T.: 0.000 min
Exp R.T.: 7.299 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



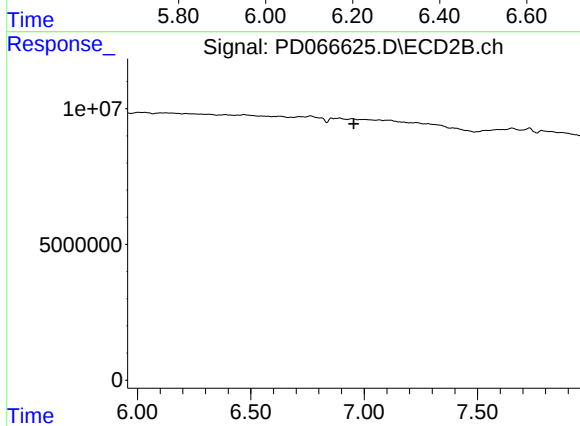
#22 Mirex

R.T.: 8.179 min
Delta R.T.: 0.024 min
Response: 2027540
Conc: 0.34 ng/ml



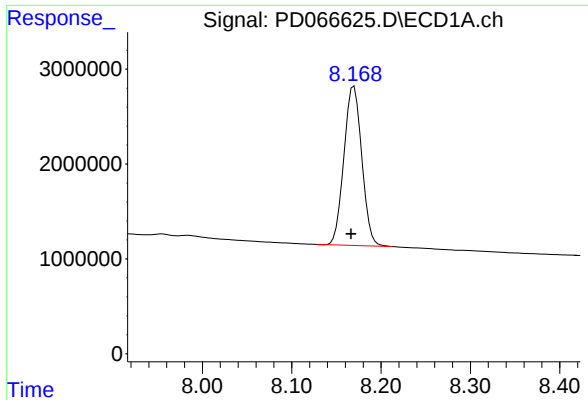
#27 Chlordane-5

R.T.: 6.265 min
Delta R.T.: 0.013 min
Response: 1814080
Conc: 21.45 ng/ml



#27 Chlordane-5

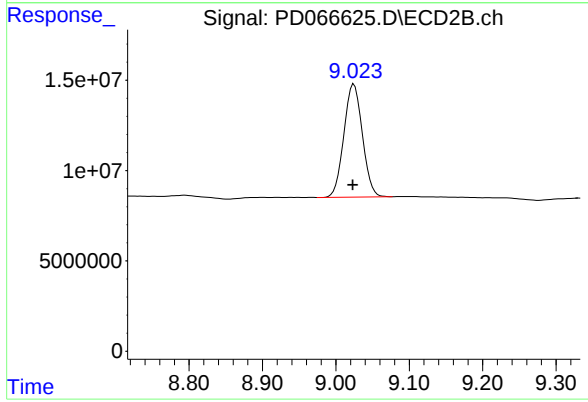
R.T.: 0.000 min
Exp R.T.: 6.955 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.170 min
Delta R.T.: 0.003 min
Response: 23301348
Conc: 20.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.002 min
Response: 109427185
Conc: 20.32 ng/ml