

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041324\
 Data File : PD082424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2024 17:07
 Operator : AR\AJ
 Sample : PB160199BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB160199BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 21:56:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041324.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 12 14:27:32 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.778	27946038	70910928	17.260	17.745
28)	SA Decachlor...	9.124	7.912	34059730	49777031	15.861	14.340
Target Compounds							
2)	A alpha-BHC	4.017	3.265	321897	265454	0.113	0.045 #
3)	MA gamma-BHC...	0.000	3.625f	0	538977	N.D.	0.097 #
7)	B delta-BHC	4.796	0.000	1069107	0	0.394	N.D. #
13)	MA Dieldrin	6.401f	0.000	201680	0	0.084	N.D. #
14)	MA Endrin	0.000	5.655f	0	424071	N.D.	0.106 #
15)	B Endosulfa...	6.810f	0.000	886350	0	0.410	N.D. #
18)	B Endrin al...	0.000	6.127f	0	161790	N.D.	0.057 #
22)	Mirex	8.188f	7.026	82838	74688	0.050	0.023 #
24)	Chlordane-2	0.000	4.330	0	661850	N.D.	4.015 #

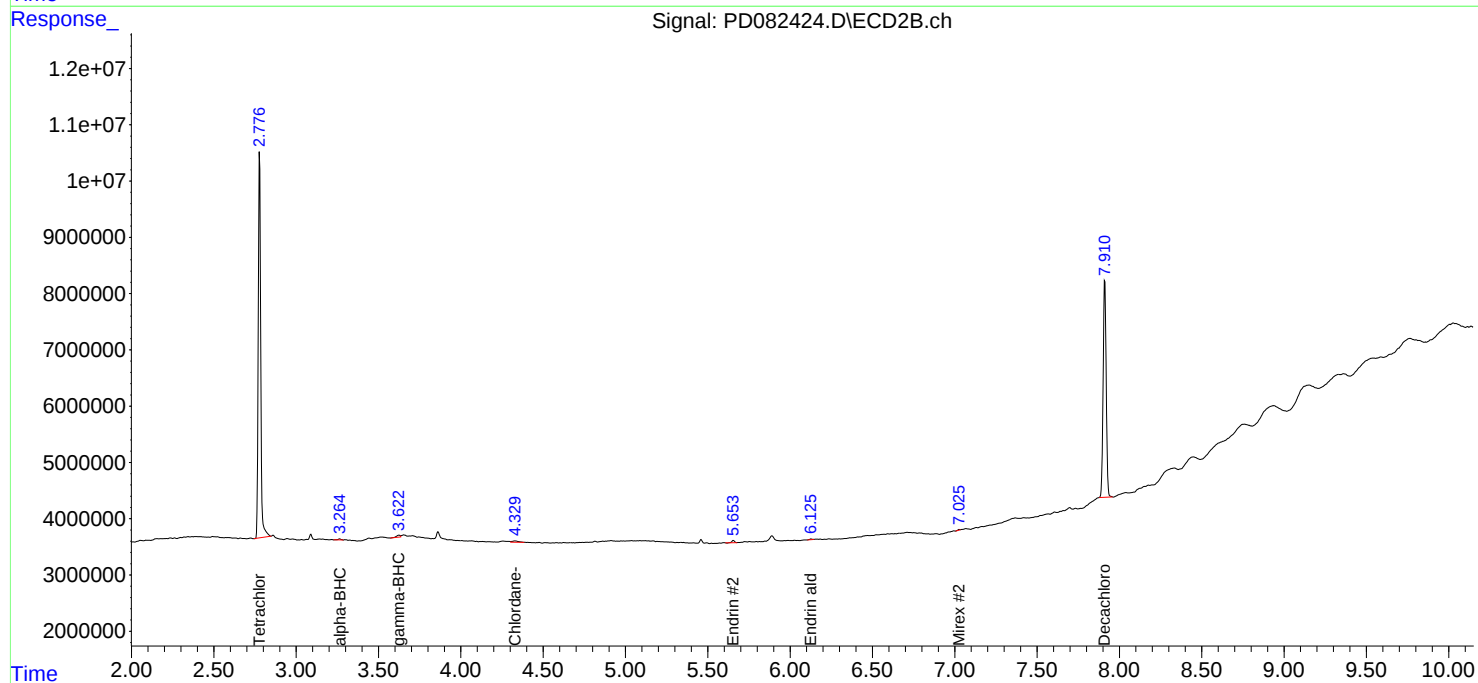
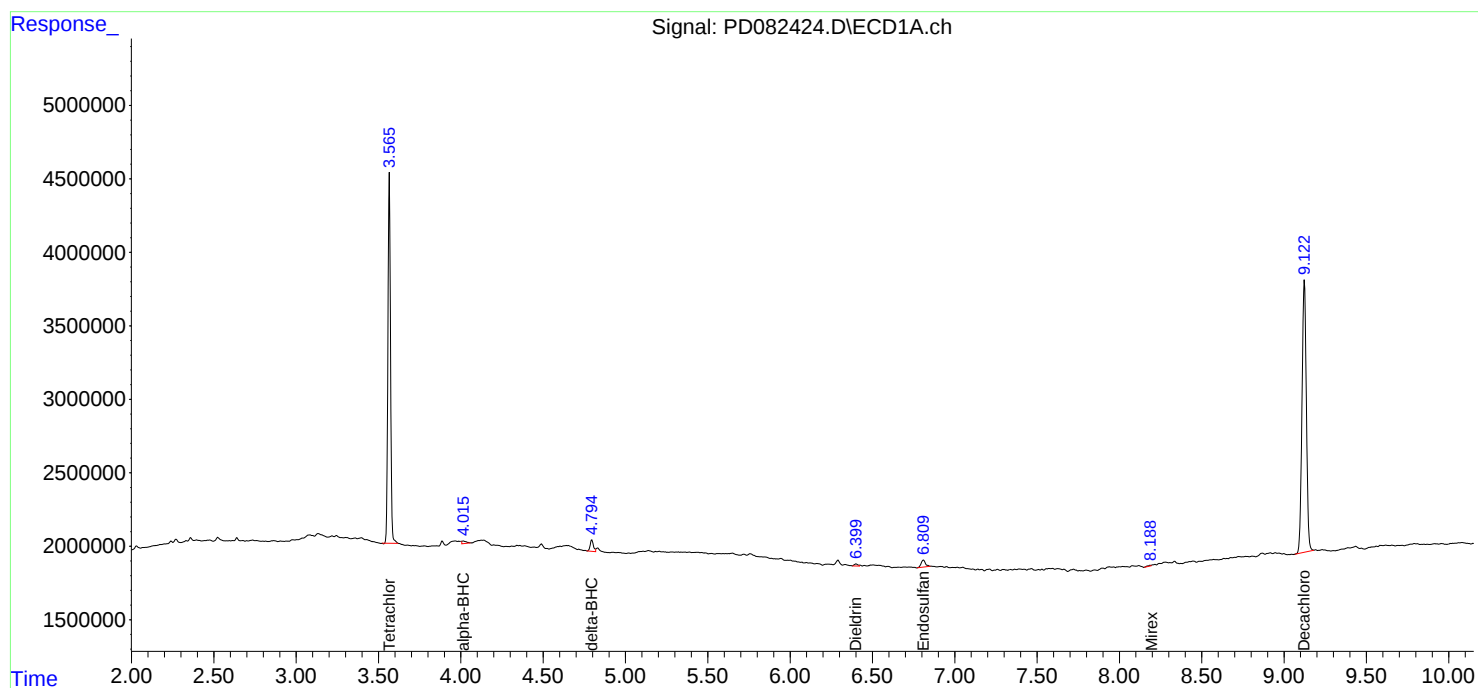
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

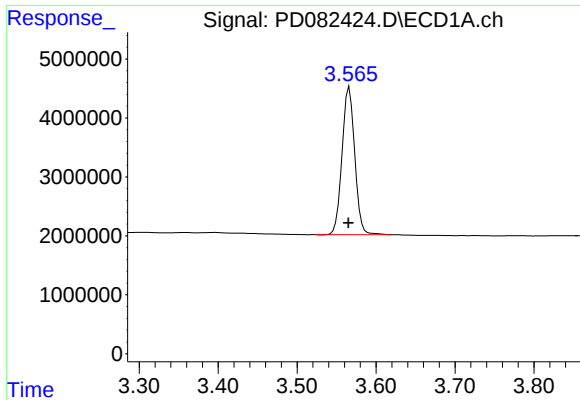
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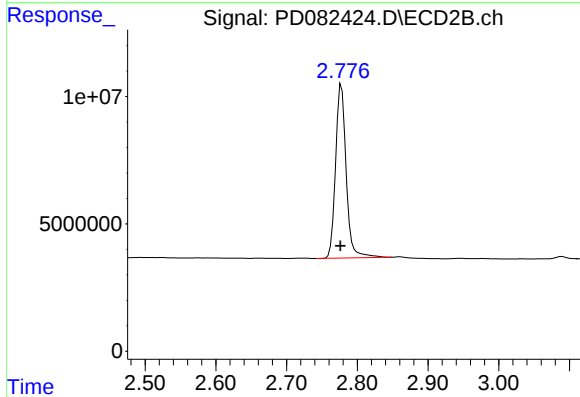




#1 Tetrachloro-m-xylene

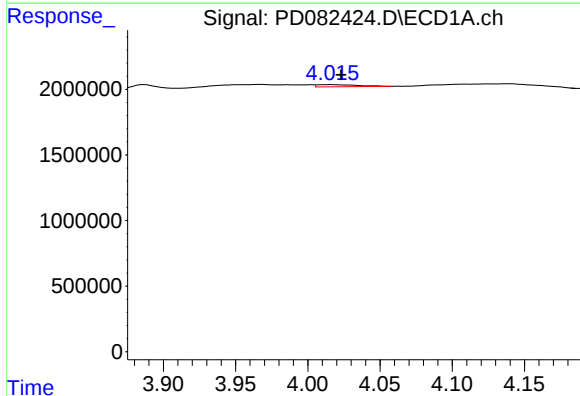
R.T.: 3.566 min
Delta R.T.: 0.001 min
Response: 27946038
Conc: 17.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB160199BL



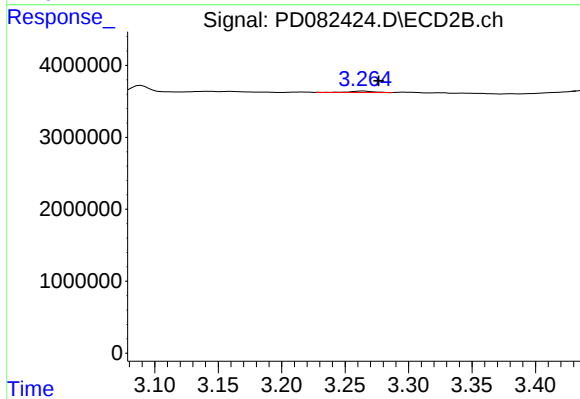
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.002 min
Response: 70910928
Conc: 17.75 ng/ml



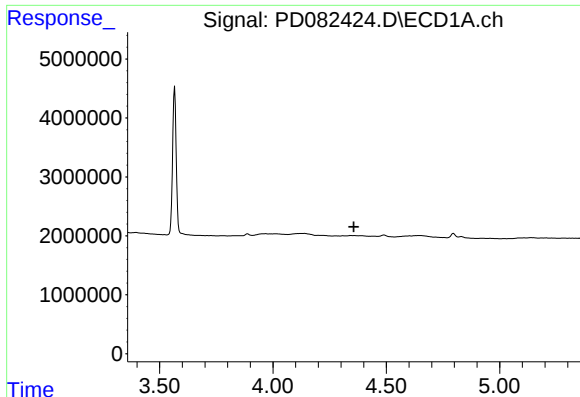
#2 alpha-BHC

R.T.: 4.017 min
Delta R.T.: -0.006 min
Response: 321897
Conc: 0.11 ng/ml



#2 alpha-BHC

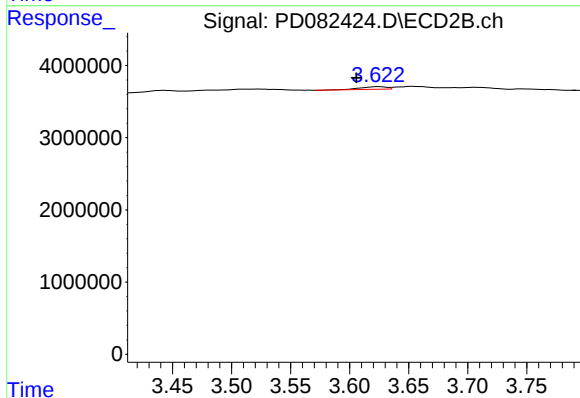
R.T.: 3.265 min
Delta R.T.: -0.012 min
Response: 265454
Conc: 0.04 ng/ml



#3 gamma-BHC (Lindane)

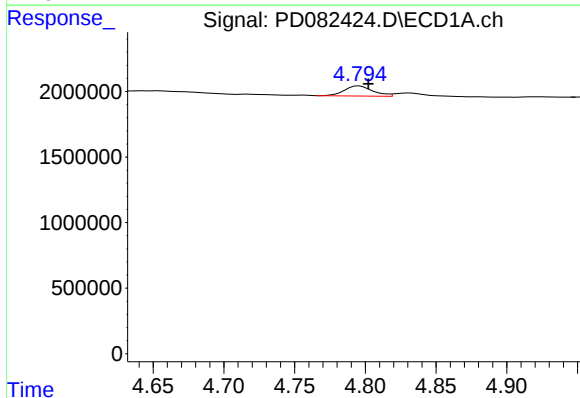
R.T.: 0.000 min
Exp R.T.: 4.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB160199BL



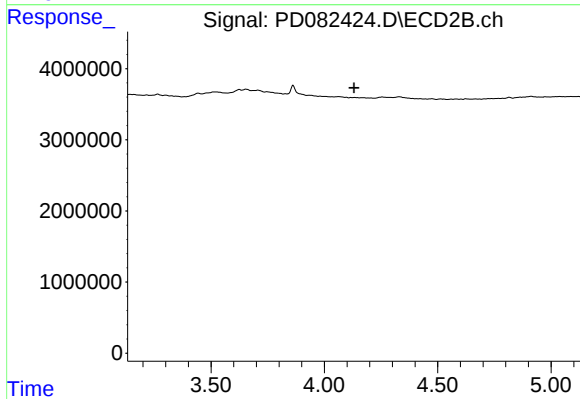
#3 gamma-BHC (Lindane)

R.T.: 3.625 min
Delta R.T.: 0.019 min
Response: 538977
Conc: 0.10 ng/ml



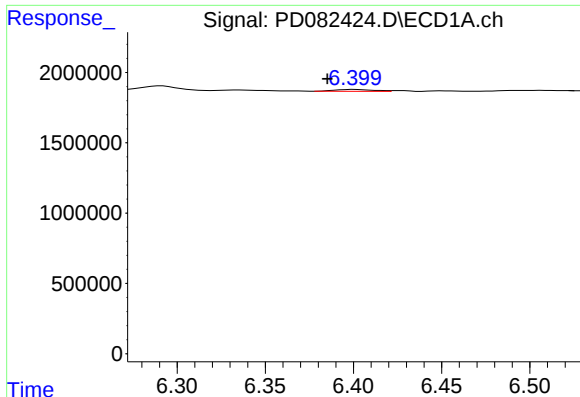
#7 delta-BHC

R.T.: 4.796 min
Delta R.T.: -0.007 min
Response: 1069107
Conc: 0.39 ng/ml



#7 delta-BHC

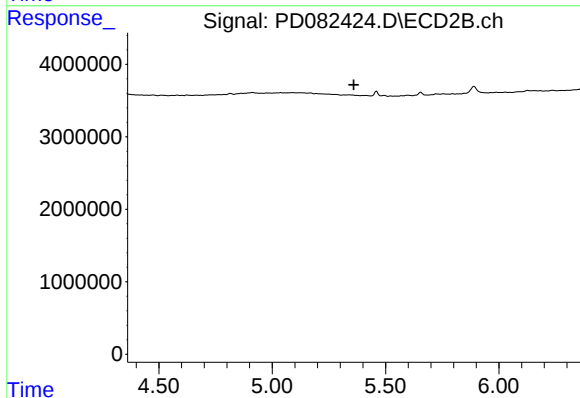
R.T.: 0.000 min
Exp R.T.: 4.131 min
Response: 0
Conc: N.D.



#13 Dieldrin

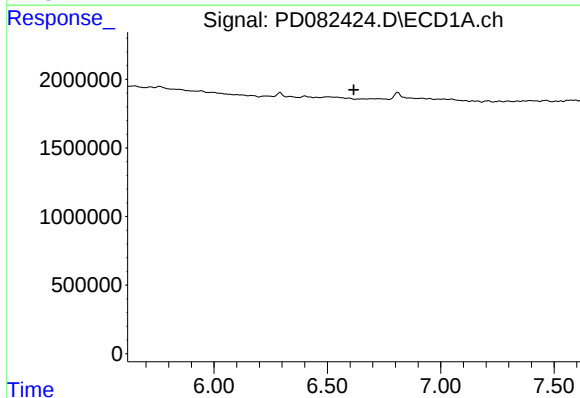
R.T.: 6.401 min
Delta R.T.: 0.015 min
Response: 201680
Conc: 0.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB160199BL



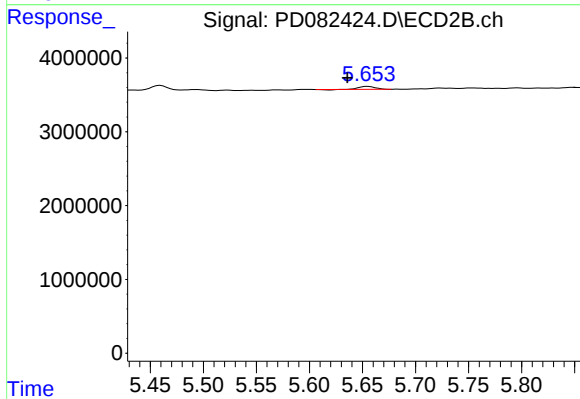
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.360 min
Response: 0
Conc: N.D.



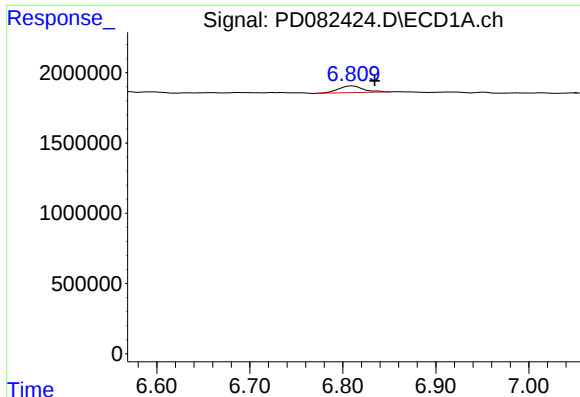
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.616 min
Response: 0
Conc: N.D.



#14 Endrin

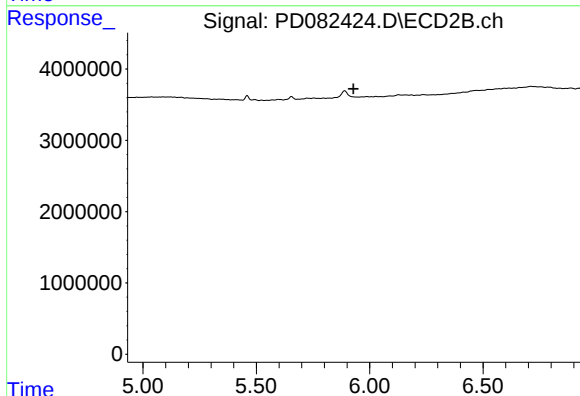
R.T.: 5.655 min
Delta R.T.: 0.019 min
Response: 424071
Conc: 0.11 ng/ml



#15 Endosulfan II

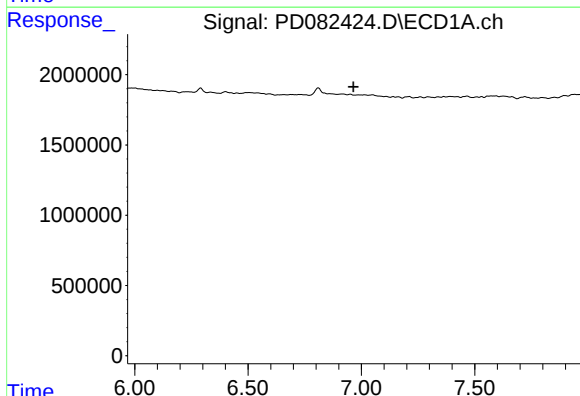
R.T.: 6.810 min
Delta R.T.: -0.024 min
Response: 886350
Conc: 0.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB160199BL



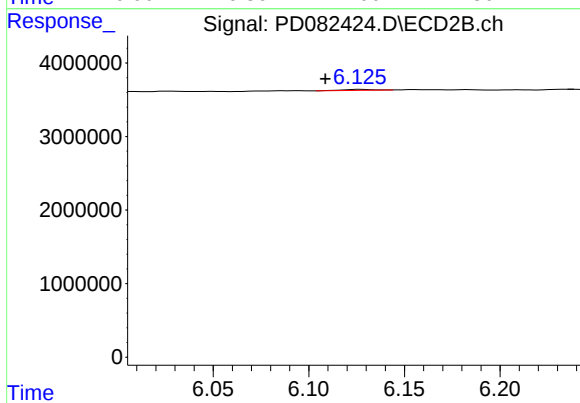
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.929 min
Response: 0
Conc: N.D.



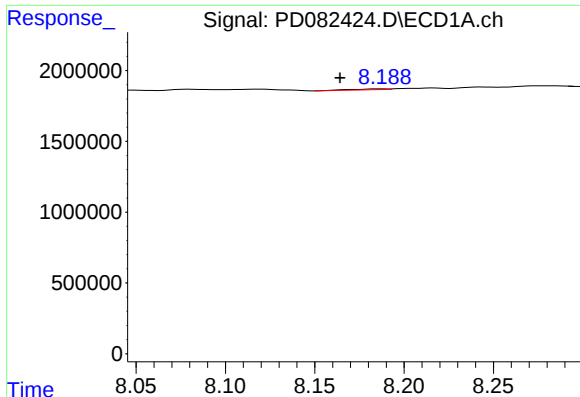
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.965 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

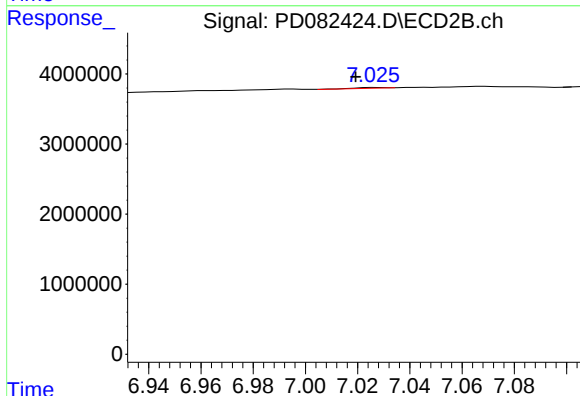
R.T.: 6.127 min
Delta R.T.: 0.018 min
Response: 161790
Conc: 0.06 ng/ml



#22 Mirex

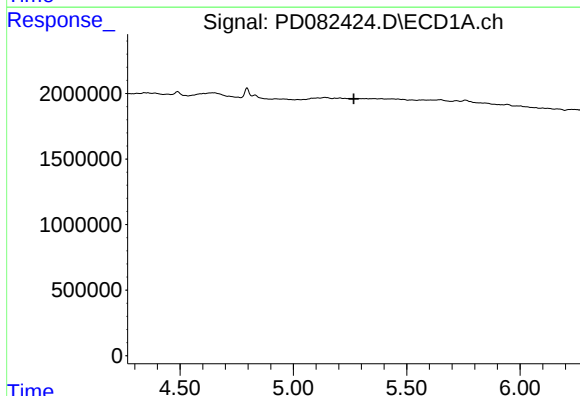
R.T.: 8.188 min
Delta R.T.: 0.024 min
Response: 82838
Conc: 0.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB160199BL



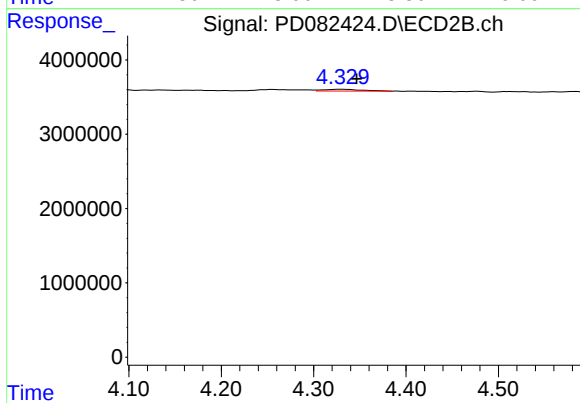
#22 Mirex

R.T.: 7.026 min
Delta R.T.: 0.007 min
Response: 74688
Conc: 0.02 ng/ml



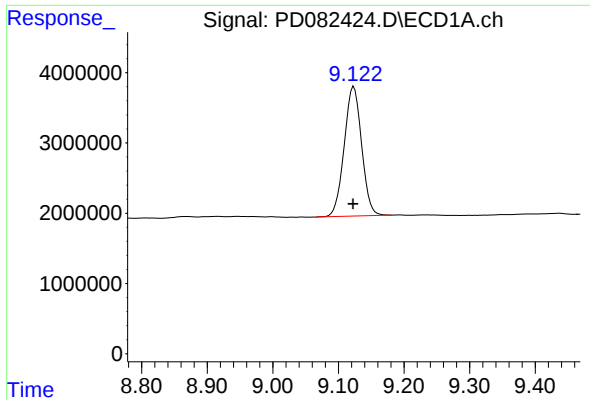
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.266 min
Response: 0
Conc: N.D.



#24 Chlordane-2

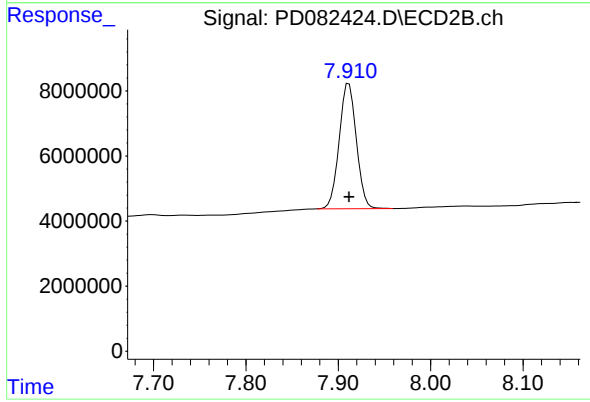
R.T.: 4.330 min
Delta R.T.: -0.016 min
Response: 661850
Conc: 4.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.124 min
Delta R.T.: 0.001 min
Response: 34059730
Conc: 15.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB160199BL



#28 Decachlorobiphenyl

R.T.: 7.912 min
Delta R.T.: 0.000 min
Response: 49777031
Conc: 14.34 ng/ml