

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101122\
 Data File : PD072364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2022 01:09
 Operator : AR\AJ
 Sample : N4984-17
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 02:54:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101122CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 11 15:54:40 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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

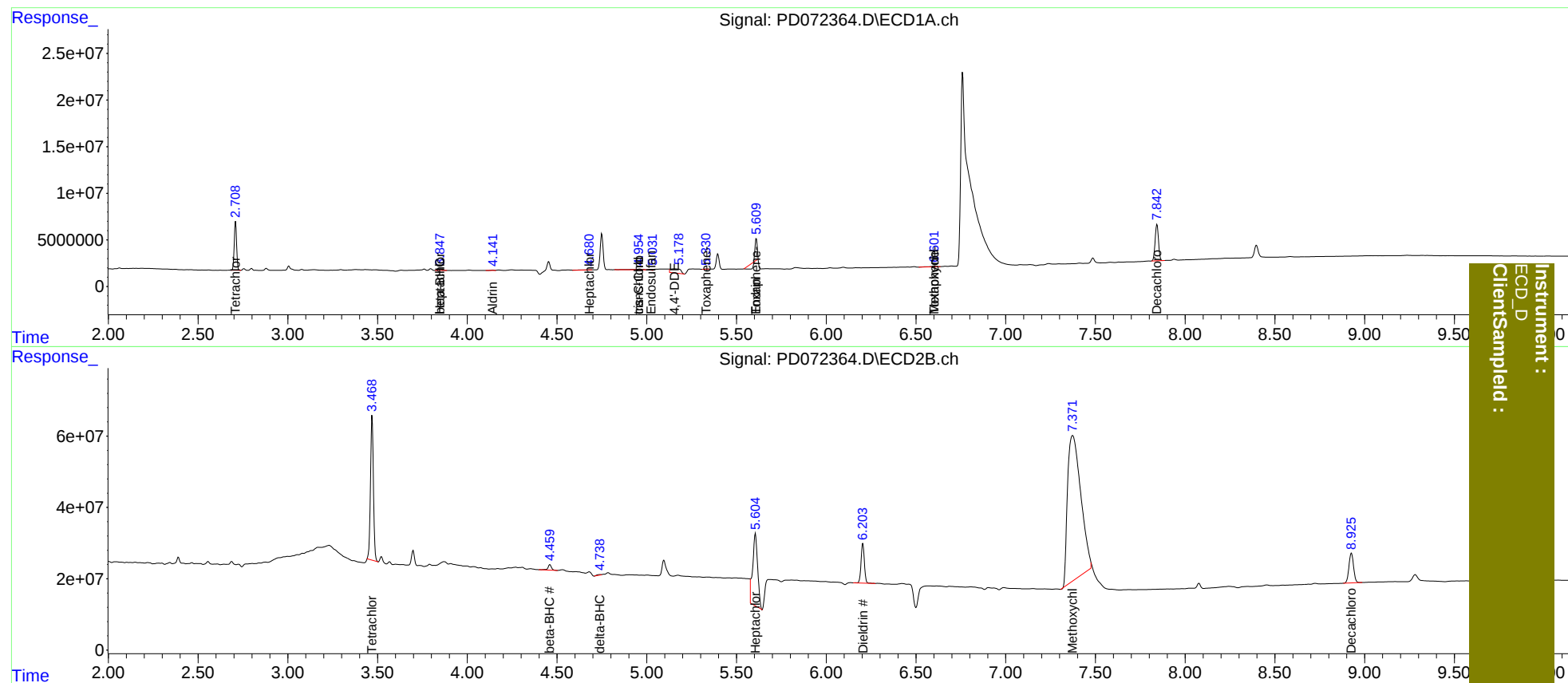
System Monitoring Compounds							
1)	SA Tetrachlo...	2.709	3.470	47757999	458.7E6	19.566	19.182
27)	SA Decachlor...	7.843	8.927	51192326	149.2E6	26.207	29.538
Target Compounds							
3)	MA gamma-BHC...	0.000	4.271	0	1907667	N.D.	<MDL
4)	MA Heptachlor	3.848f	0.000	1796657	0	0.548	N.D. #
5)	MB Aldrin	4.143	0.000	848574	0	0.258	N.D. #
6)	B beta-BHC	3.848	4.460f	1796657	21458217	1.191	2.127 #
7)	B delta-BHC	0.000	4.740	0	2980039	N.D.	0.157
8)	B Heptachlo...	4.681	5.605	767360	393.5E6	0.258	34.872 #
9)	A Endosulfan I	5.027	0.000	1305441	0	0.503	N.D. #
10)	B trans-Chl...	4.956f	0.000	2728791	0	0.898	N.D. #
11)	B cis-Chlor...	4.956	0.000	2728791	0	0.929	N.D. #
12)	B 4,4'-DDE	5.155	6.134	17903514	-4471603	6.205	N.D. #
13)	MA Dieldrin	5.332	6.204f	201587	142.5E6	<MDL	14.944 #
14)	MA Endrin	5.611	0.000	9745510	0	3.908	N.D. #
16)	A 4,4'-DDD	5.782f	0.000	87878	0	<MDL	N.D. #
20)	A Methoxychlor	6.603f	7.373f	1890812	2071.1E6	1.606	645.249 #
22)	Toxaphene-1	5.332f	0.000	201587	0	15.059	N.D. #
23)	Toxaphene-2	5.611	6.134	9745510	-4471603	764.711	N.D. #
25)	Toxaphene-4	6.603f	0.000	1890812	0	26.839	N.D. #

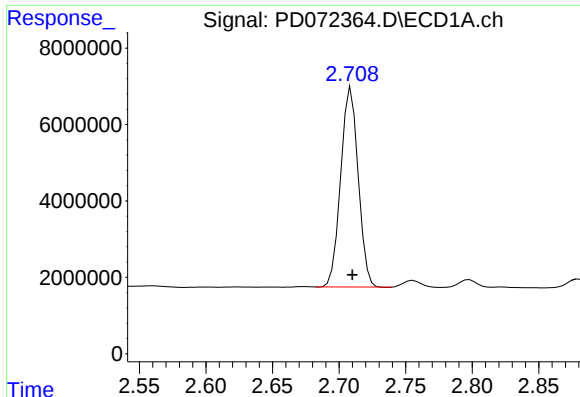
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101122\
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Sample : N4984-17
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101122CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 11 15:54:40 2022
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 x 0.50µm

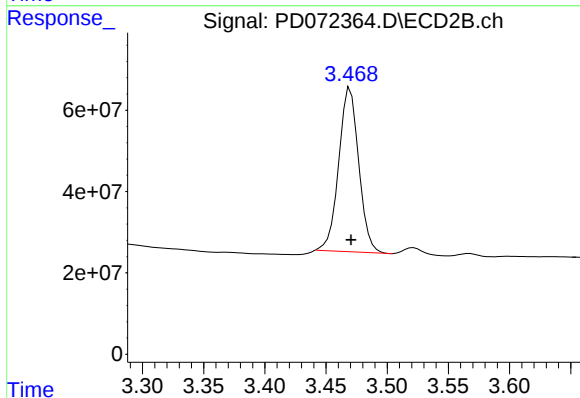




#1 Tetrachloro-m-xylene

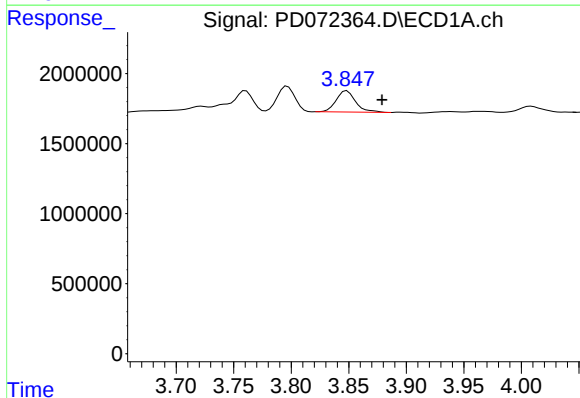
R.T.: 2.709 min
Delta R.T.: 0.000 min
Response: 47757999
Conc: 19.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



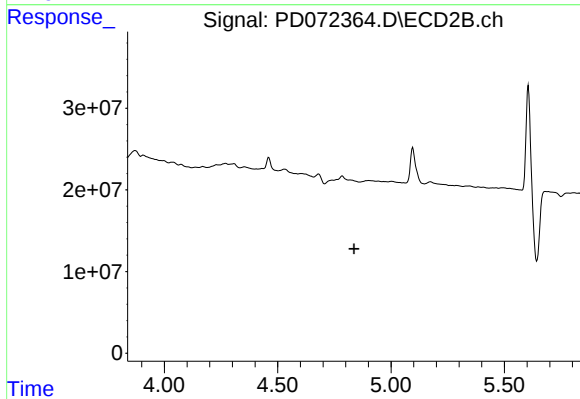
#1 Tetrachloro-m-xylene

R.T.: 3.470 min
Delta R.T.: 0.000 min
Response: 458703183
Conc: 19.18 ng/ml



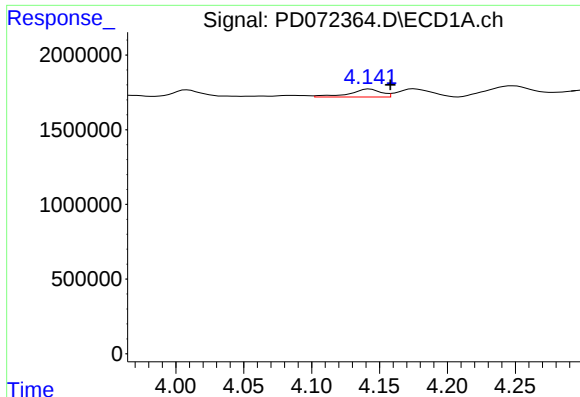
#4 Heptachlor

R.T.: 3.848 min
Delta R.T.: -0.031 min
Response: 1796657
Conc: 0.55 ng/ml



#4 Heptachlor

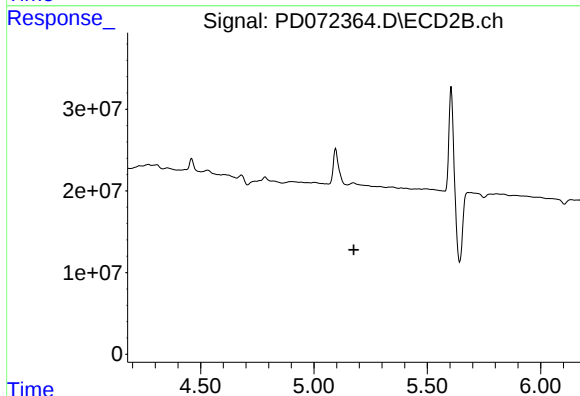
R.T.: 0.000 min
Exp R.T. : 4.837 min
Response: 0
Conc: N.D.



#5 Aldrin

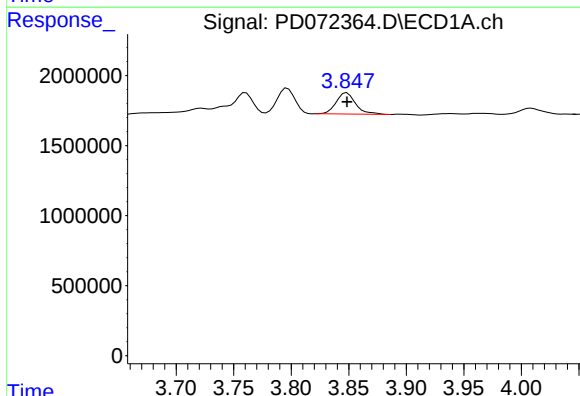
R.T.: 4.143 min
Delta R.T.: -0.015 min
Response: 848574
Conc: 0.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



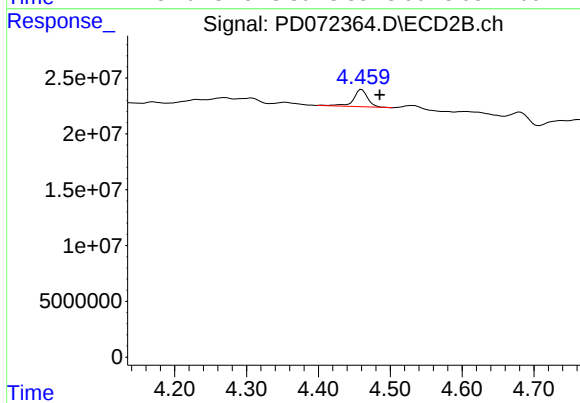
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.176 min
Response: 0
Conc: N.D.



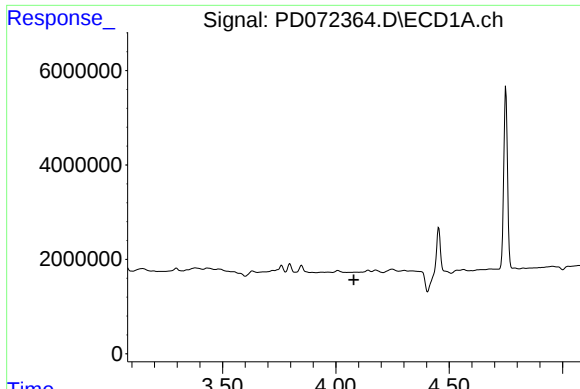
#6 beta-BHC

R.T.: 3.848 min
Delta R.T.: 0.000 min
Response: 1796657
Conc: 1.19 ng/ml



#6 beta-BHC

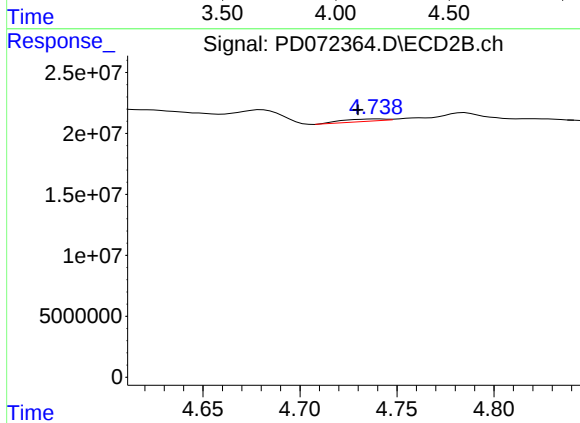
R.T.: 4.460 min
Delta R.T.: -0.025 min
Response: 21458217
Conc: 2.13 ng/ml



#7 delta-BHC

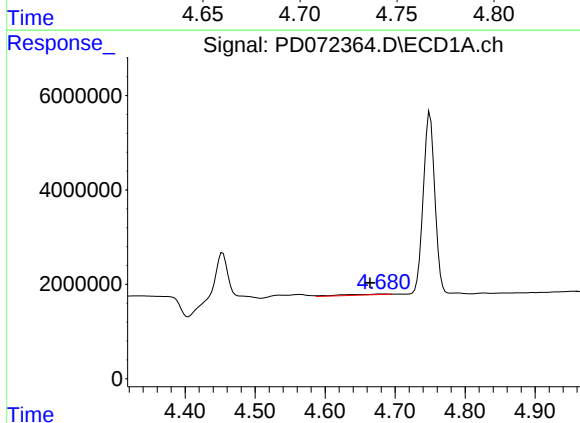
R.T.: 0.000 min
Exp R.T.: 4.079 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



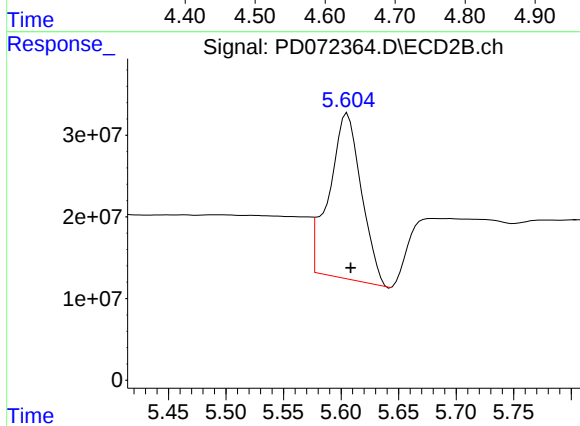
#7 delta-BHC

R.T.: 4.740 min
Delta R.T.: 0.010 min
Response: 2980039
Conc: 0.16 ng/ml



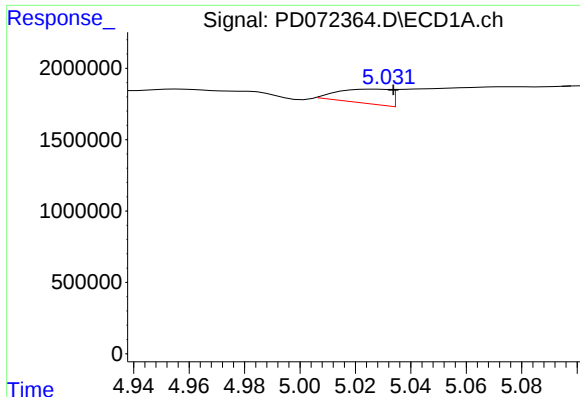
#8 Heptachlor epoxide

R.T.: 4.681 min
Delta R.T.: 0.017 min
Response: 767360
Conc: 0.26 ng/ml



#8 Heptachlor epoxide

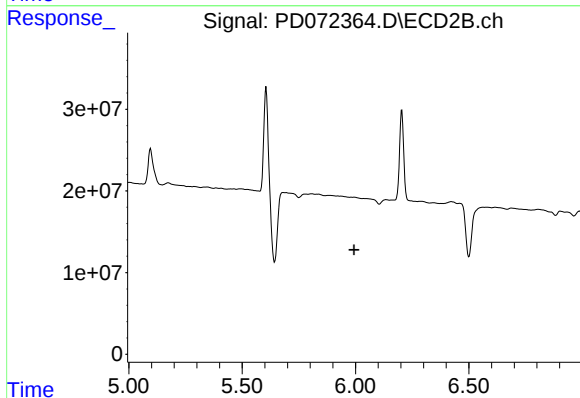
R.T.: 5.605 min
Delta R.T.: -0.003 min
Response: 393502098
Conc: 34.87 ng/ml



#9 Endosulfan I

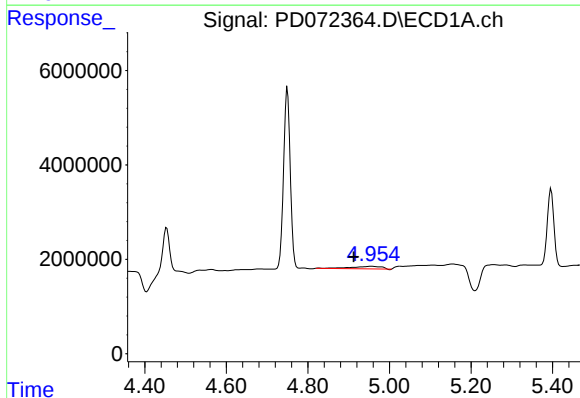
R.T.: 5.027 min
Delta R.T.: -0.007 min
Response: 1305441
Conc: 0.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



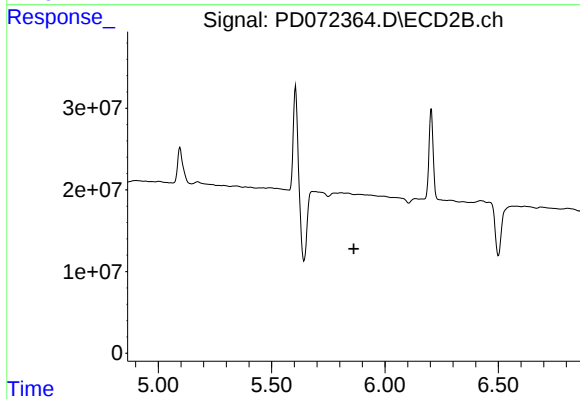
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.993 min
Response: 0
Conc: N.D.



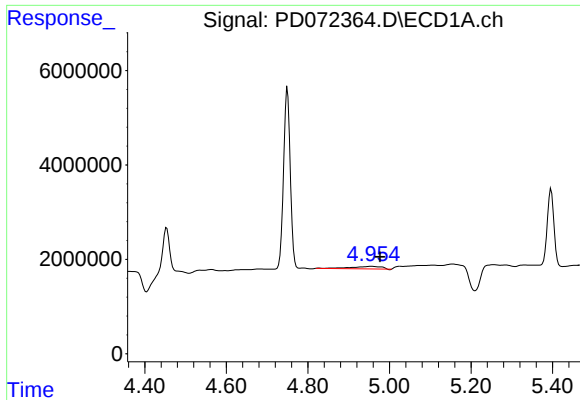
#10 trans-Chlordane

R.T.: 4.956 min
Delta R.T.: 0.043 min
Response: 2728791
Conc: 0.90 ng/ml



#10 trans-Chlordane

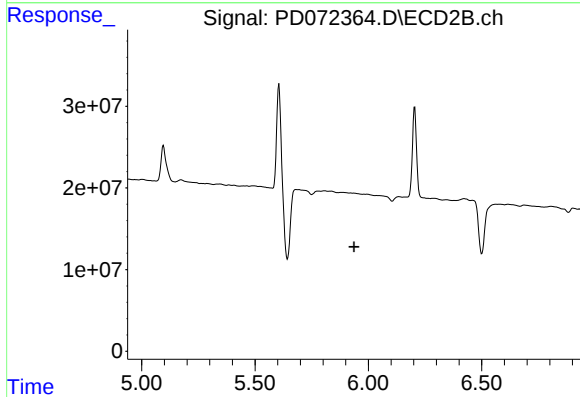
R.T.: 0.000 min
Exp R.T. : 5.863 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

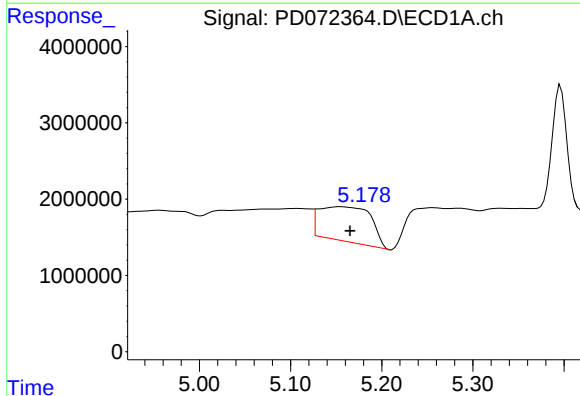
R.T.: 4.956 min
Delta R.T.: -0.021 min
Response: 2728791
Conc: 0.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



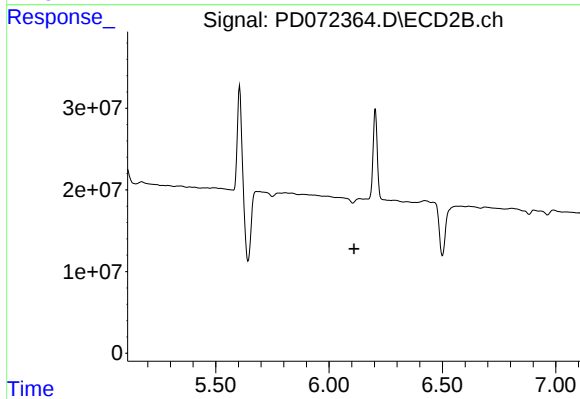
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.938 min
Response: 0
Conc: N.D.



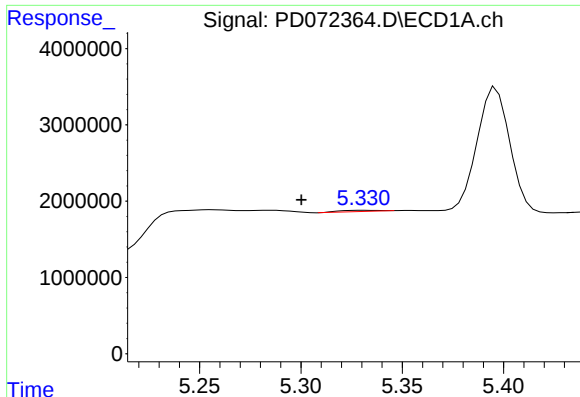
#12 4,4'-DDE

R.T.: 5.155 min
Delta R.T.: -0.010 min
Response: 17903514
Conc: 6.21 ng/ml



#12 4,4'-DDE

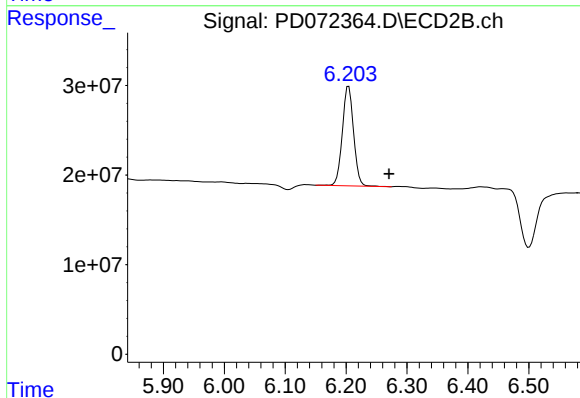
R.T.: 6.134 min
Delta R.T.: 0.023 min
Response: -4471603
Conc: N.D.



#13 Dieldrin

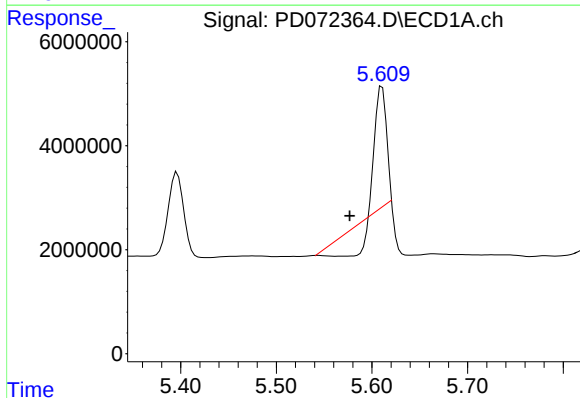
R.T.: 5.332 min
Delta R.T.: 0.031 min
Response: 201587
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



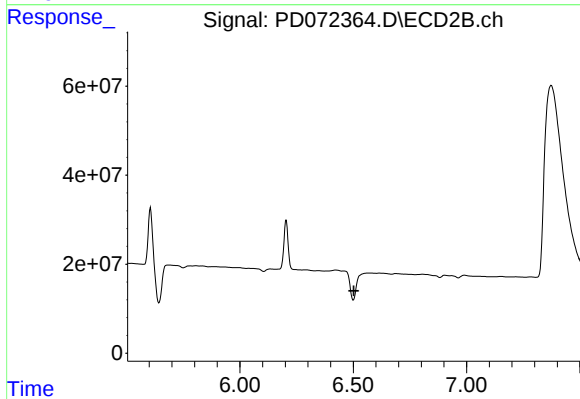
#13 Dieldrin

R.T.: 6.204 min
Delta R.T.: -0.066 min
Response: 142463666
Conc: 14.94 ng/ml



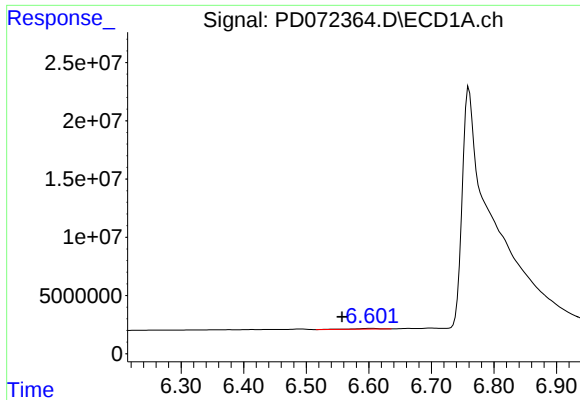
#14 Endrin

R.T.: 5.611 min
Delta R.T.: 0.034 min
Response: 9745510
Conc: 3.91 ng/ml



#14 Endrin

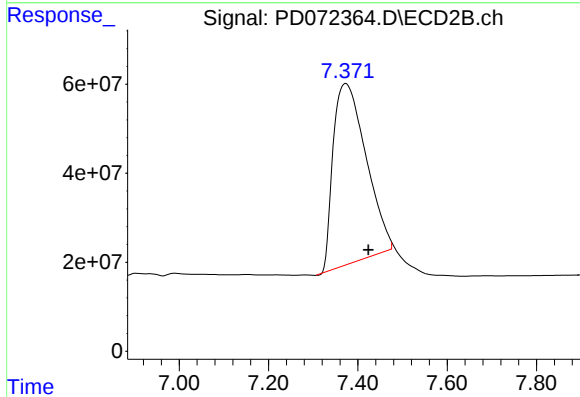
R.T.: 0.000 min
Exp R.T. : 6.502 min
Response: 0
Conc: N.D.



#20 Methoxychlor

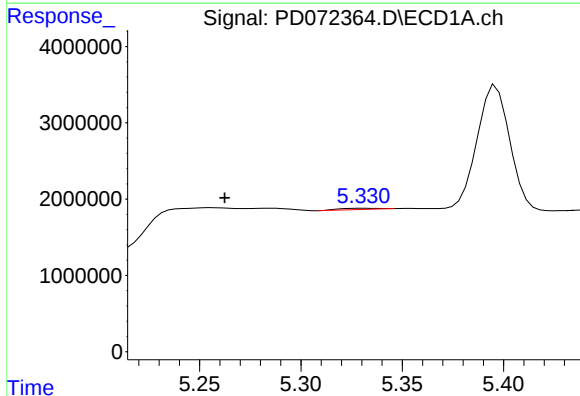
R.T.: 6.603 min
Delta R.T.: 0.046 min
Response: 1890812
Conc: 1.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



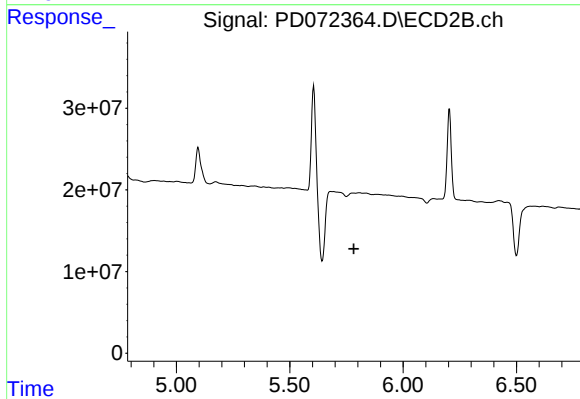
#20 Methoxychlor

R.T.: 7.373 min
Delta R.T.: -0.050 min
Response: 2071126748
Conc: 645.25 ng/ml



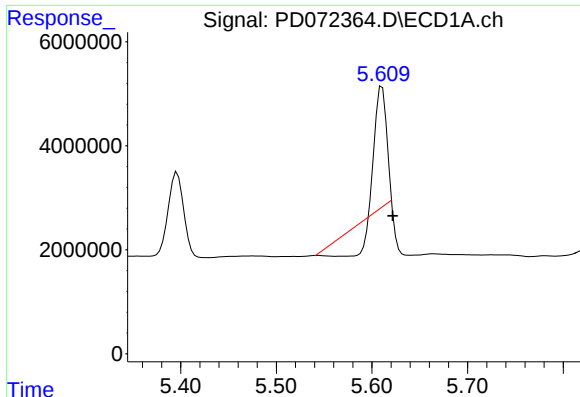
#22 Toxaphene-1

R.T.: 5.332 min
Delta R.T.: 0.069 min
Response: 201587
Conc: 15.06 ng/ml



#22 Toxaphene-1

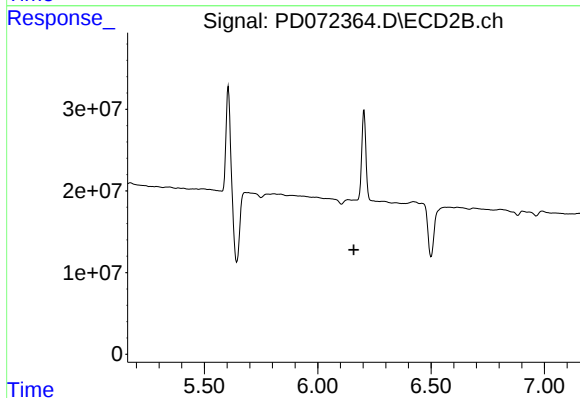
R.T.: 0.000 min
Exp R.T. : 5.782 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

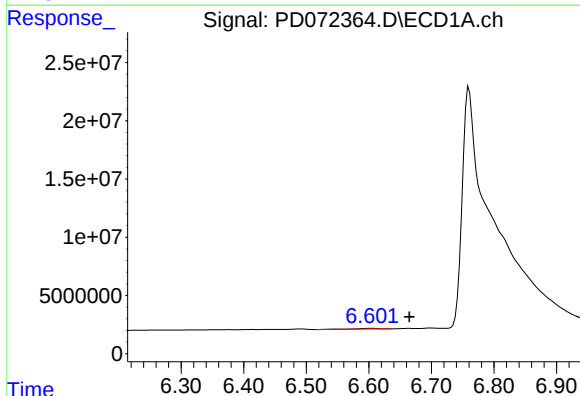
R.T.: 5.611 min
Delta R.T.: -0.011 min
Response: 9745510
Conc: 764.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



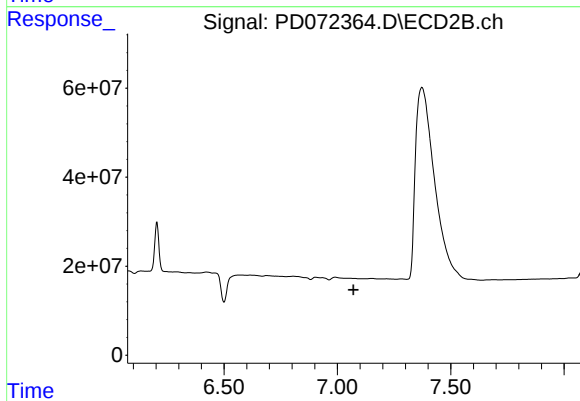
#23 Toxaphene-2

R.T.: 6.134 min
Delta R.T.: -0.025 min
Response: -4471603
Conc: N.D.



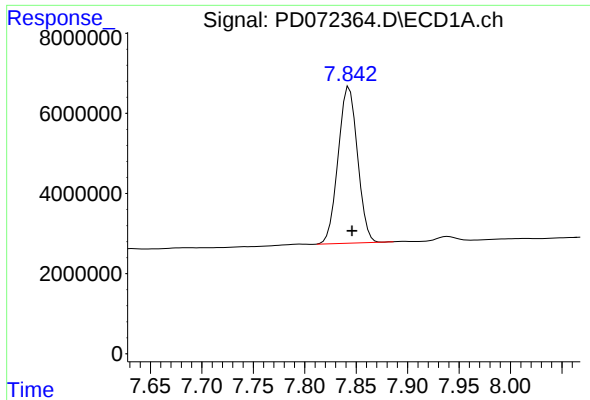
#25 Toxaphene-4

R.T.: 6.603 min
Delta R.T.: -0.062 min
Response: 1890812
Conc: 26.84 ng/ml



#25 Toxaphene-4

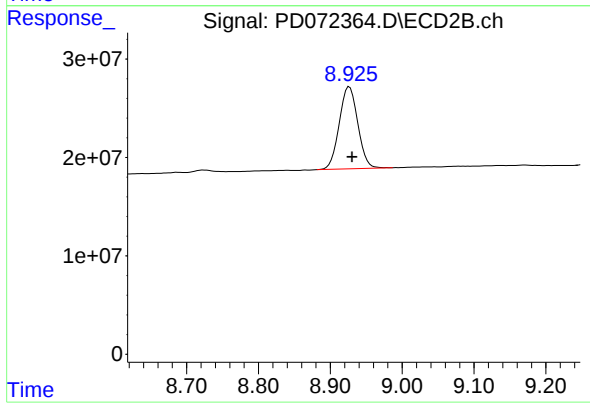
R.T.: 0.000 min
Exp R.T. : 7.071 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.843 min
Delta R.T.: -0.003 min
Response: 51192326
Conc: 26.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.927 min
Delta R.T.: -0.004 min
Response: 149200398
Conc: 29.54 ng/ml