

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110923\
 Data File : PD079498.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2023 08:31
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 19:51:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110623CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 07:14:58 2023
 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
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System Monitoring Compounds

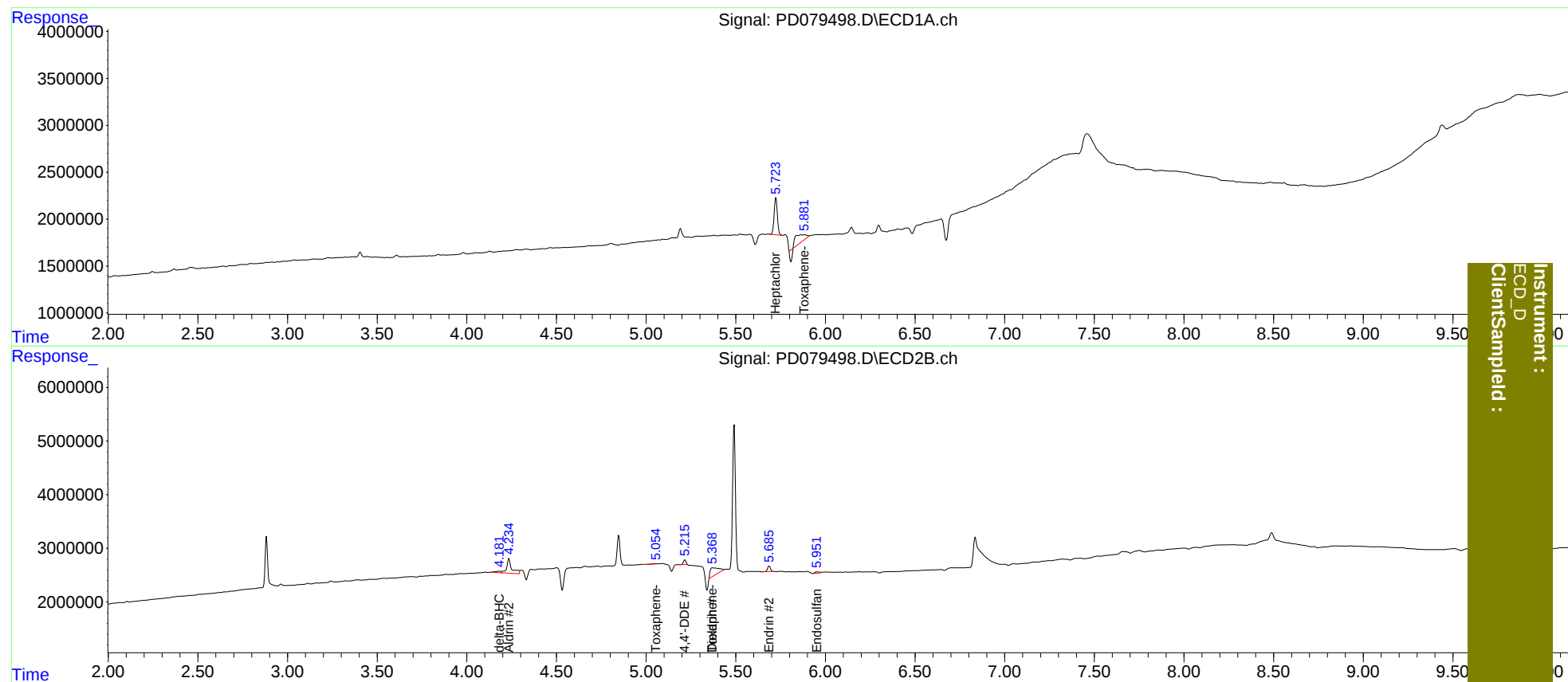
Target Compounds						
2) A	alpha-BHC	0.000	3.325	0	99805	N.D. <MDL
4) MA	Heptachlor	0.000	3.967	0	84339	N.D. <MDL
5) MB	Aldrin	0.000	4.235	0	5341820	N.D. 1.642
6) B	beta-BHC	0.000	3.967f	0	84339	N.D. <MDL
7) B	delta-BHC	0.000	4.181	0	580298	N.D. 0.162
8) B	Heptachlo...	5.724	4.790	4984481	-92470	2.248 N.D. #
9) A	Endosulfan I	0.000	5.095f	0	82091	N.D. <MDL
10) B	trans-Chl...	0.000	4.975f	0	39199	N.D. <MDL
11) B	cis-Chlor...	0.000	5.095	0	82091	N.D. <MDL
12) B	4,4'-DDE	0.000	5.216f	0	893177	N.D. 0.319
13) MA	Dieldrin	0.000	5.371	0	4634533	N.D. 1.455
14) MA	Endrin	0.000	5.687	0	1146574	N.D. 0.419
15) B	Endosulfa...	0.000	5.953	0	411785	N.D. 0.159
22)	Toxaphene-1	5.884	5.055	2483351	122015	362.145 7.297 #
23)	Toxaphene-2	0.000	5.371	0	4634533	N.D. 275.791

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

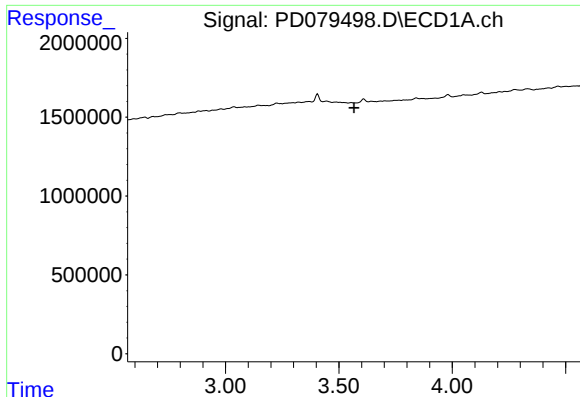
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110923\
Data File : PD079498.D
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Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

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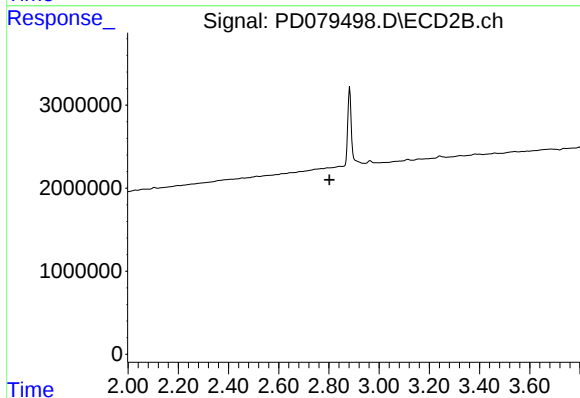
Instrument :
ECD_D
ClientSampled :
0



#1 Tetrachloro-m-xylene

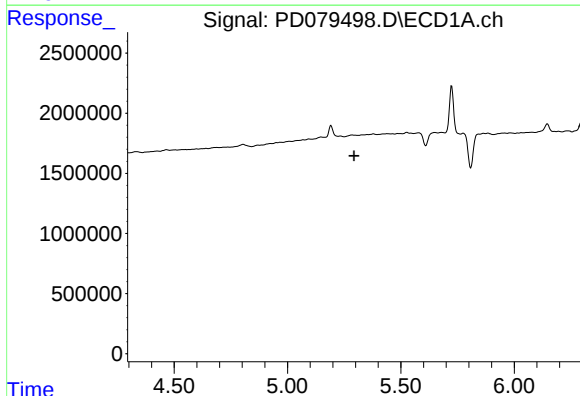
R.T.: 0.000 min
Exp R.T.: 3.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



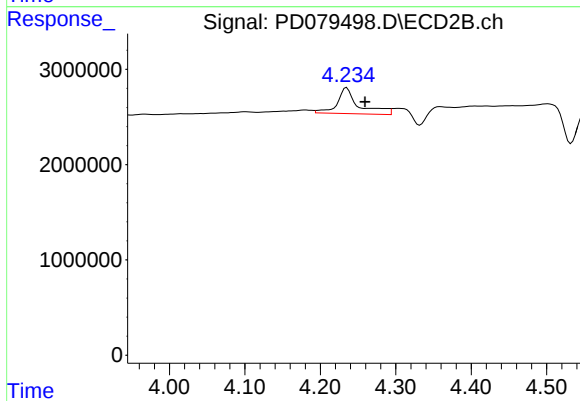
#1 Tetrachloro-m-xylene

R.T.: 2.845 min
Delta R.T.: 0.043 min
Response: -9472
Conc: N.D.



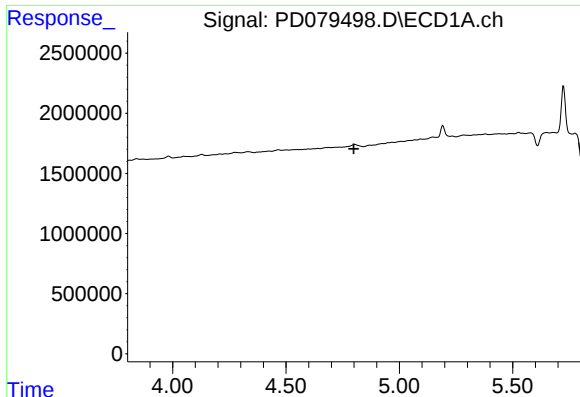
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.294 min
Response: 0
Conc: N.D.



#5 Aldrin

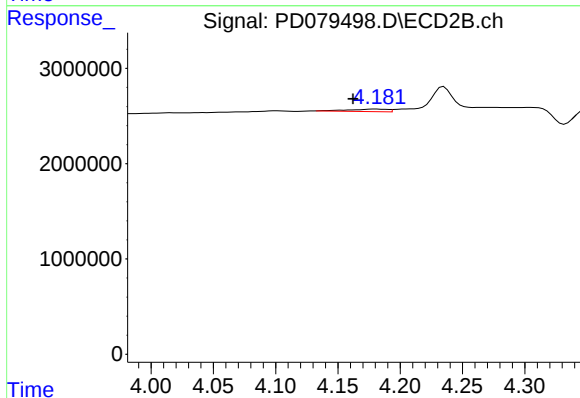
R.T.: 4.235 min
Delta R.T.: -0.025 min
Response: 5341820
Conc: 1.64 ng/ml



#7 delta-BHC

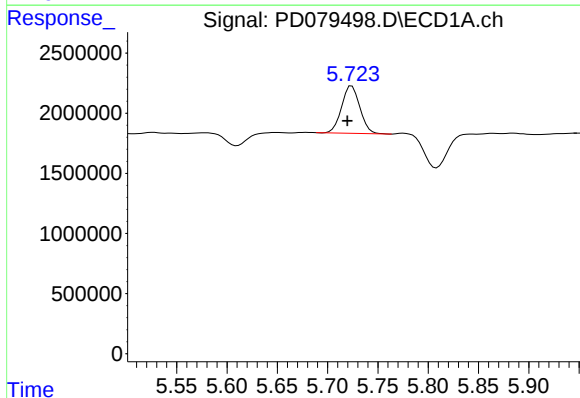
R.T.: 0.000 min
Exp R.T.: 4.800 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



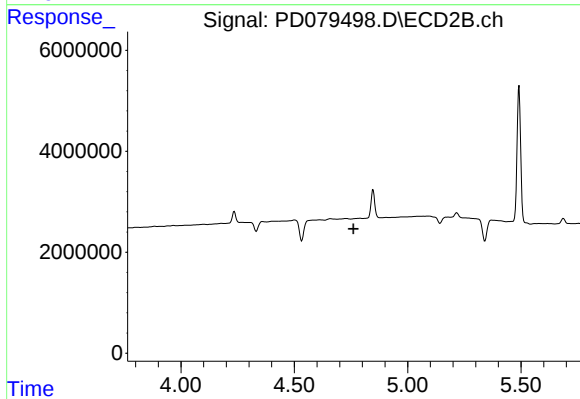
#7 delta-BHC

R.T.: 4.181 min
Delta R.T.: 0.019 min
Response: 580298
Conc: 0.16 ng/ml



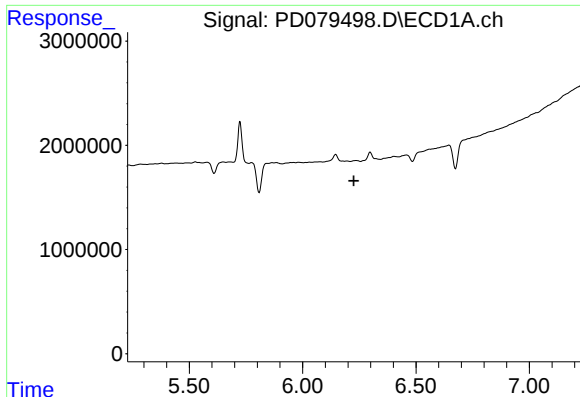
#8 Heptachlor epoxide

R.T.: 5.724 min
Delta R.T.: 0.004 min
Response: 4984481
Conc: 2.25 ng/ml



#8 Heptachlor epoxide

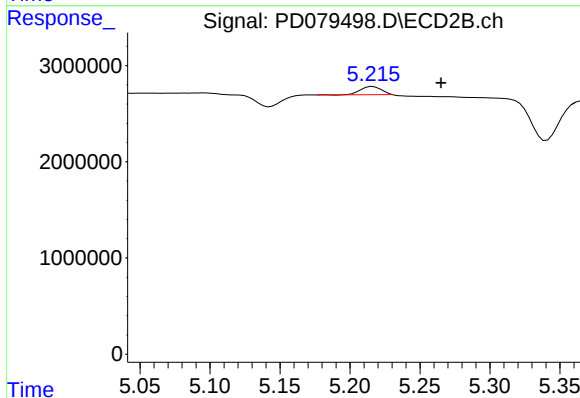
R.T.: 4.790 min
Delta R.T.: 0.029 min
Response: -92470
Conc: N.D.



#12 4,4'-DDE

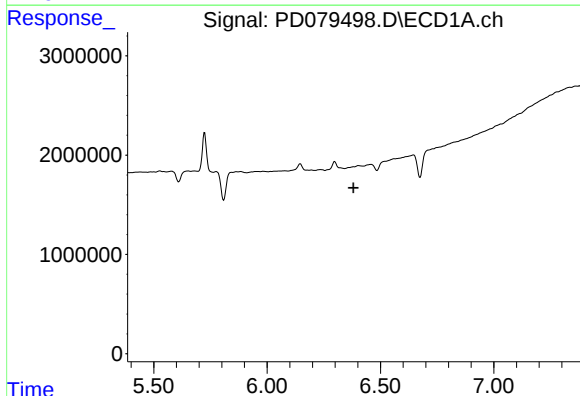
R.T.: 0.000 min
Exp R.T.: 6.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



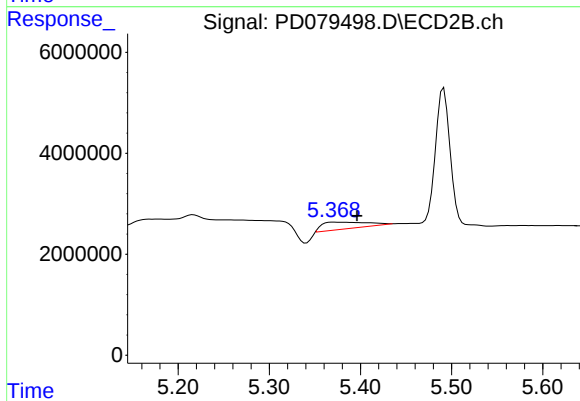
#12 4,4'-DDE

R.T.: 5.216 min
Delta R.T.: -0.049 min
Response: 893177
Conc: 0.32 ng/ml



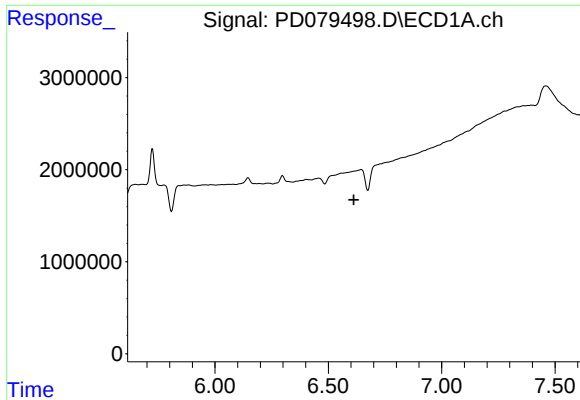
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.



#13 Dieldrin

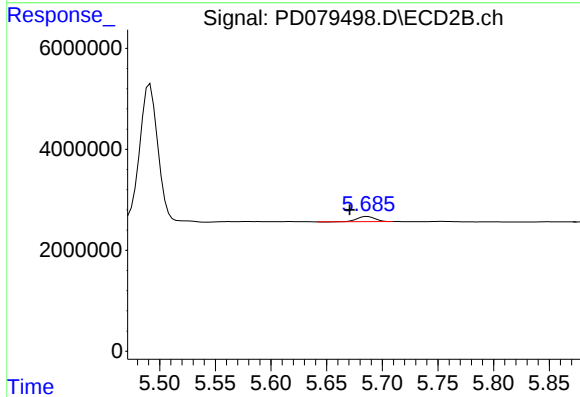
R.T.: 5.371 min
Delta R.T.: -0.025 min
Response: 4634533
Conc: 1.46 ng/ml



#14 Endrin

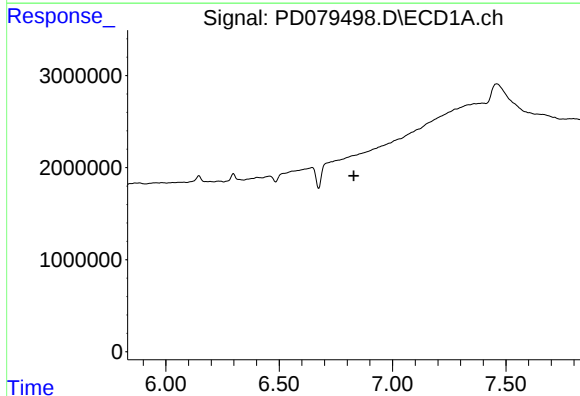
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



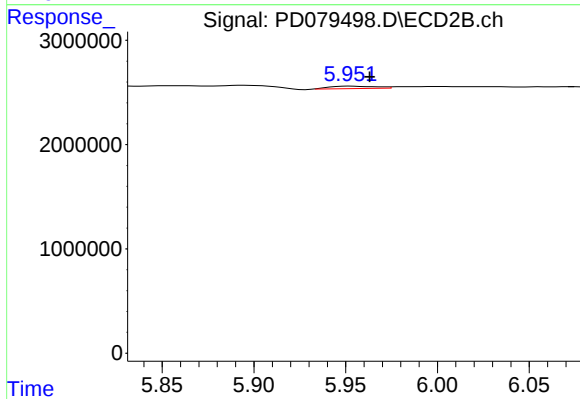
#14 Endrin

R.T.: 5.687 min
Delta R.T.: 0.016 min
Response: 1146574
Conc: 0.42 ng/ml



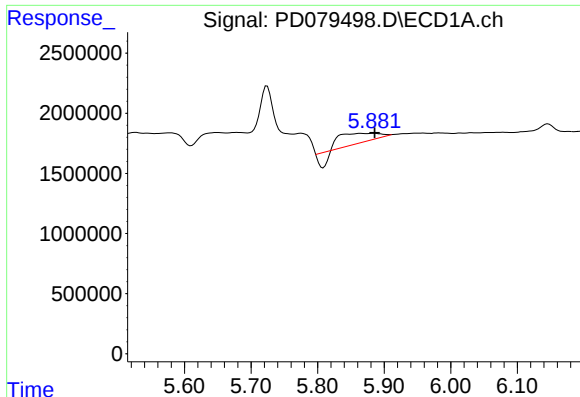
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.830 min
Response: 0
Conc: N.D.



#15 Endosulfan II

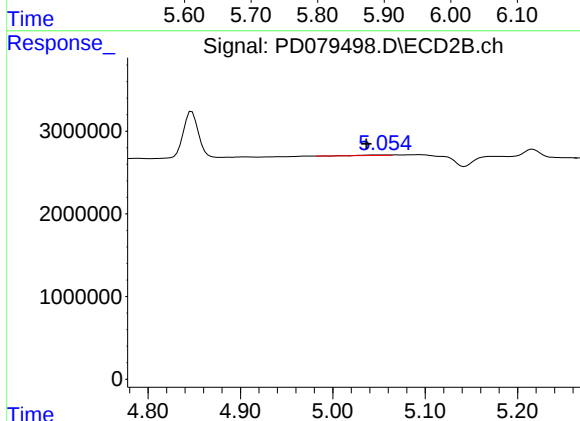
R.T.: 5.953 min
Delta R.T.: -0.011 min
Response: 411785
Conc: 0.16 ng/ml



#22 Toxaphene-1

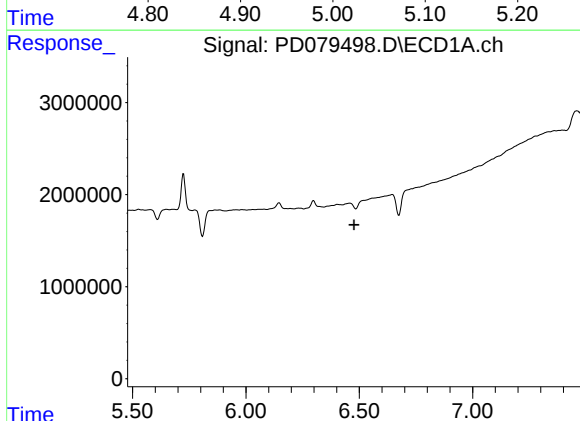
R.T.: 5.884 min
Delta R.T.: -0.002 min
Response: 2483351
Conc: 362.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



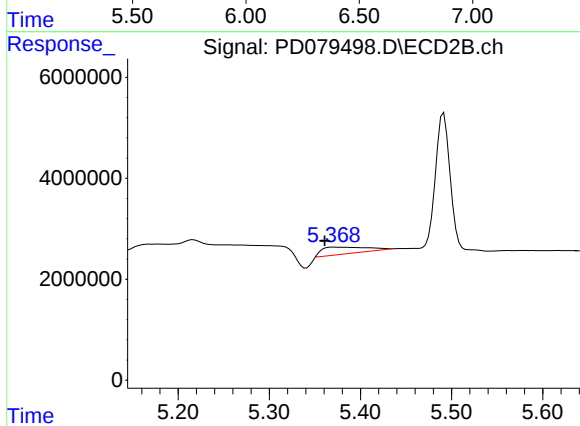
#22 Toxaphene-1

R.T.: 5.055 min
Delta R.T.: 0.019 min
Response: 122015
Conc: 7.30 ng/ml



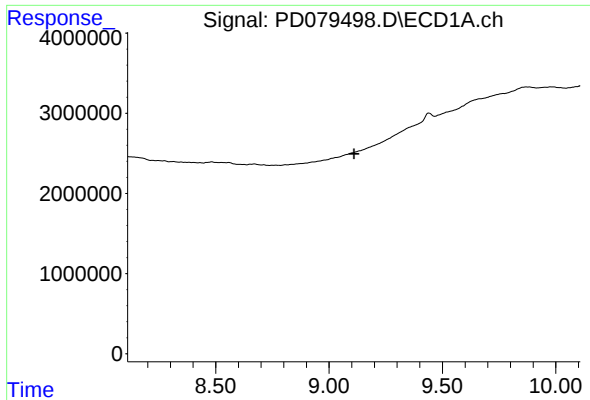
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.477 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

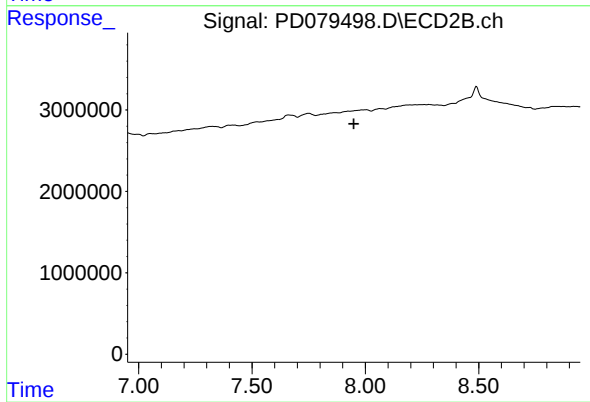
R.T.: 5.371 min
Delta R.T.: 0.010 min
Response: 4634533
Conc: 275.79 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 7.949 min
Response: 0
Conc: N.D.