

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110119\
 Data File : PD055759.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2019 14:00
 Operator : SG\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 04:03:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110119.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 31 06:48:28 2019
 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...	3.289	3.963	22881830	32064630	26.841	26.625
28)	SA Decachlor...	7.966	8.999	24372534	35271713	25.762	25.347
Target Compounds							
8)	B Heptachlo...	0.000	5.821	0	16775603	N.D.	10.388 #
10)	B gamma-Chl...	0.000	6.038f	0	3796129	N.D.	2.202 #
12)	B 4,4'-DDE	5.429f	0.000	3558664	0	3.615	N.D. #
13)	MA Dieldrin	5.531	0.000	1658518	0	1.564	N.D. #
14)	MA Endrin	5.795f	6.653	2417876	4282194	2.521	2.969
15)	B Endosulfa...	0.000	6.875	0	2179464	N.D.	1.403 #
19)	B Endosulfa...	6.412f	0.000	5509072	0	6.150	N.D. #
22)	Mirex	7.080	0.000	616950	0	0.748	N.D. #
25)	Chlordane-3	0.000	6.038f	0	3796129	N.D.	17.336 #

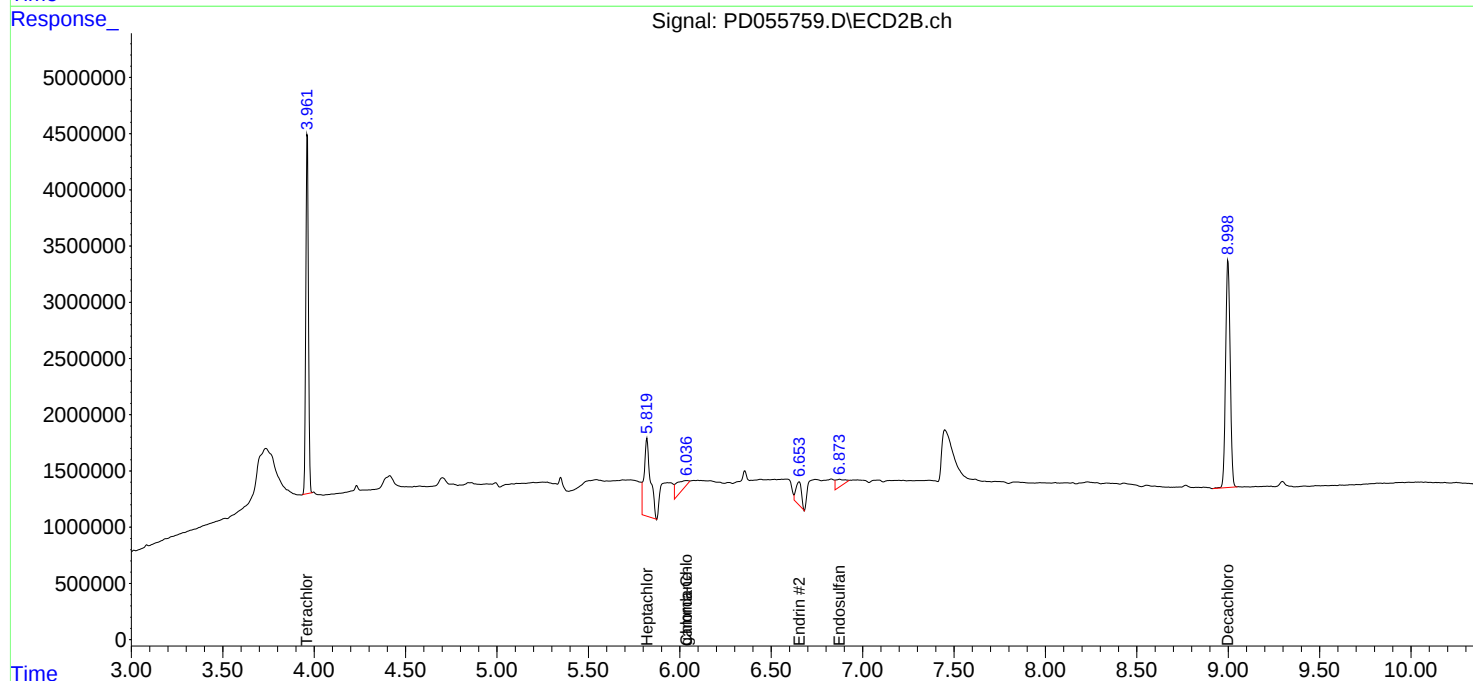
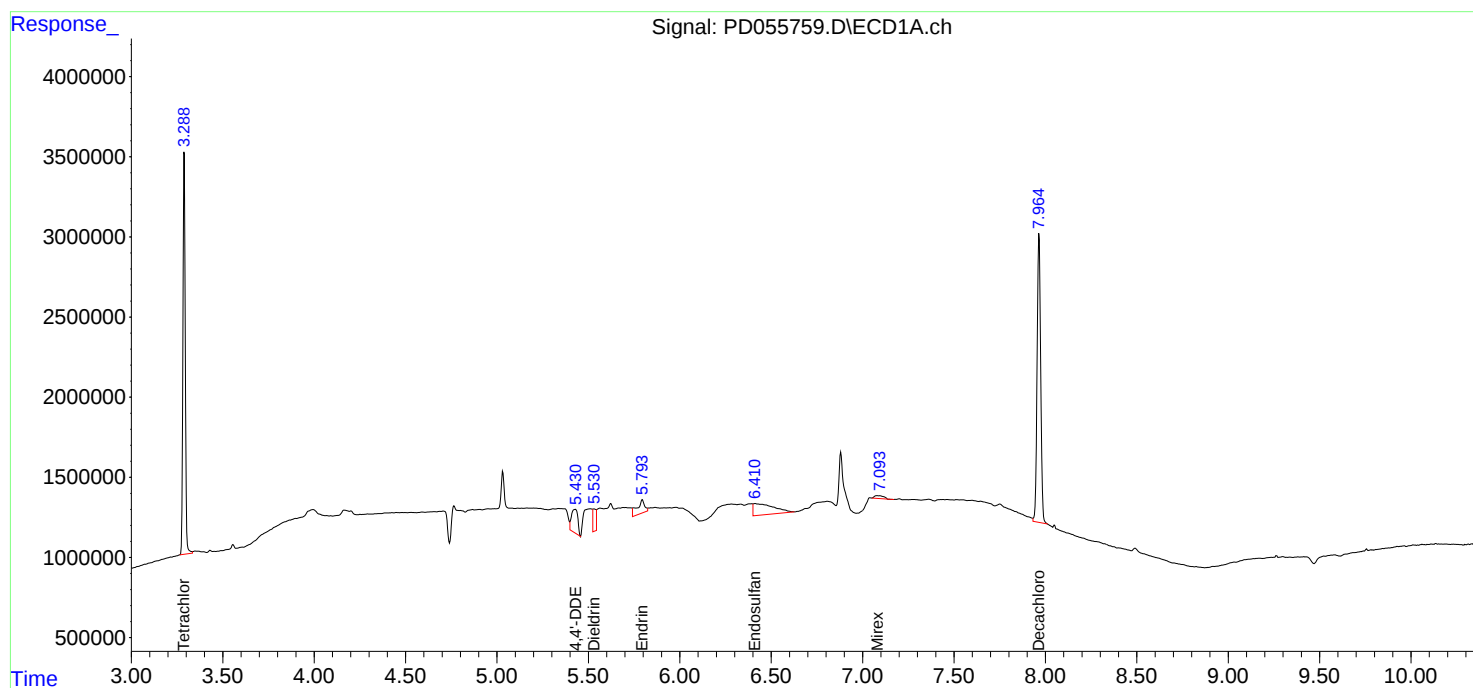
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

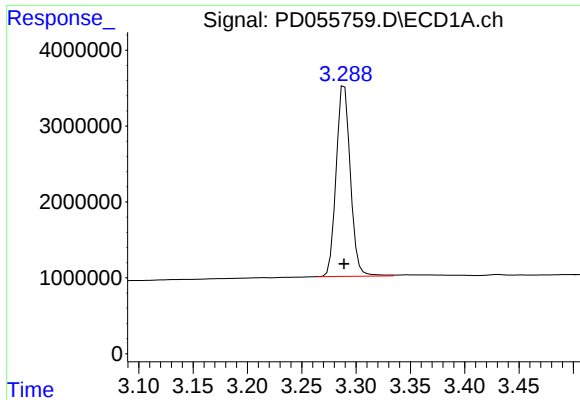
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110119\
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Operator : SG\AJ
Sample : I.BLK
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Integration File signal 1: autoint1.e
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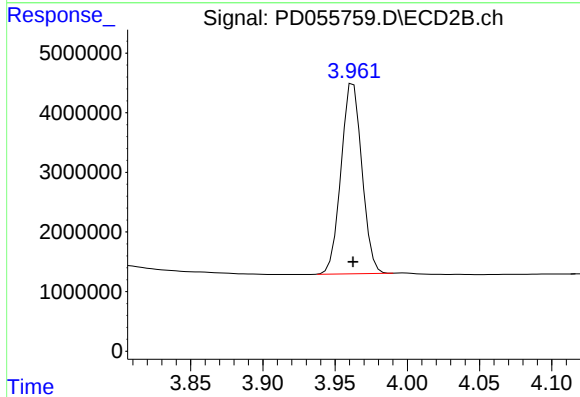




#1 Tetrachloro-m-xylene

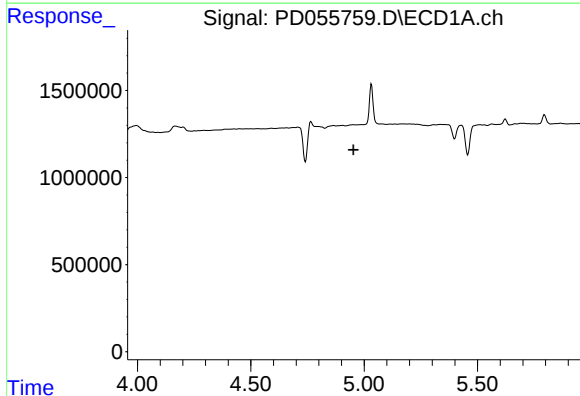
R.T.: 3.289 min
Delta R.T.: 0.000 min
Response: 22881830
Conc: 26.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



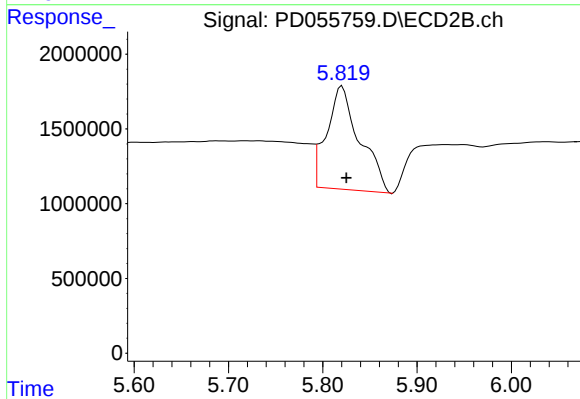
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 32064630
Conc: 26.62 ng/ml



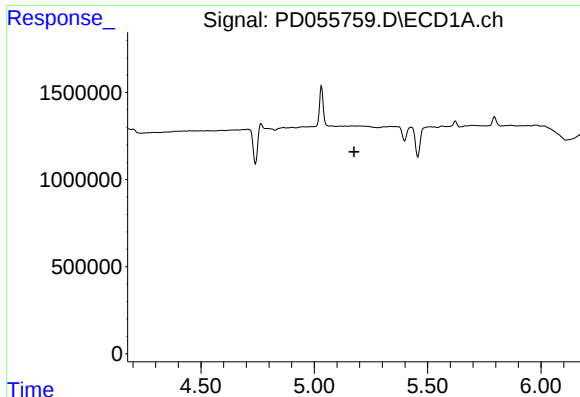
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

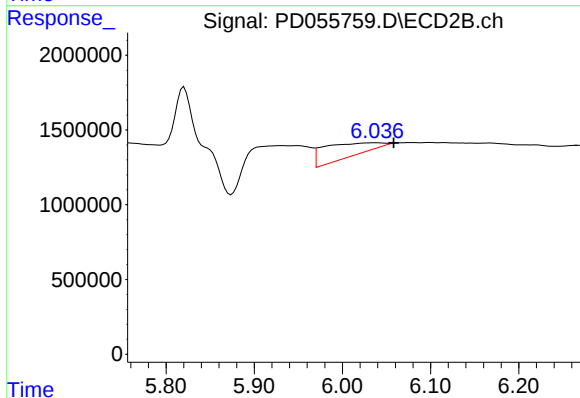
R.T.: 5.821 min
Delta R.T.: -0.005 min
Response: 16775603
Conc: 10.39 ng/ml



#10 gamma-Chlordane

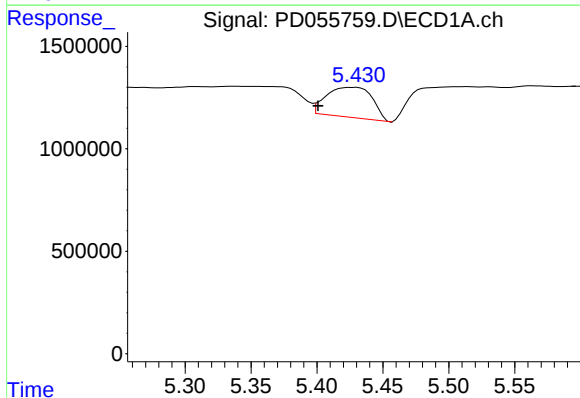
R.T.: 0.000 min
Exp R.T.: 5.176 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



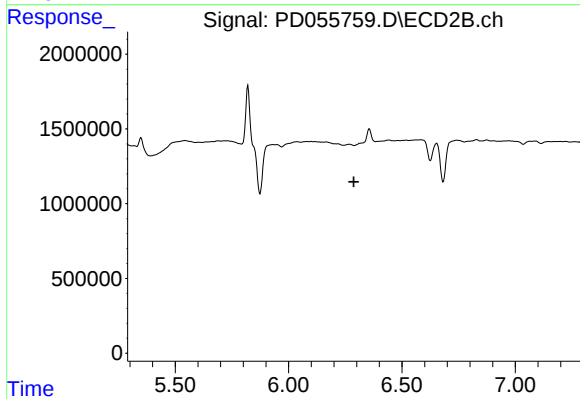
#10 gamma-Chlordane

R.T.: 6.038 min
Delta R.T.: -0.020 min
Response: 3796129
Conc: 2.20 ng/ml



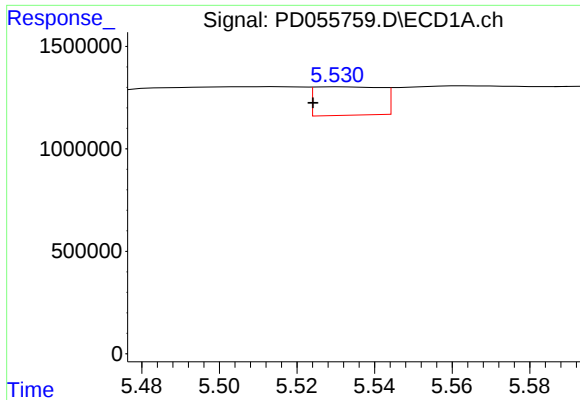
#12 4,4'-DDE

R.T.: 5.429 min
Delta R.T.: 0.028 min
Response: 3558664
Conc: 3.62 ng/ml



#12 4,4'-DDE

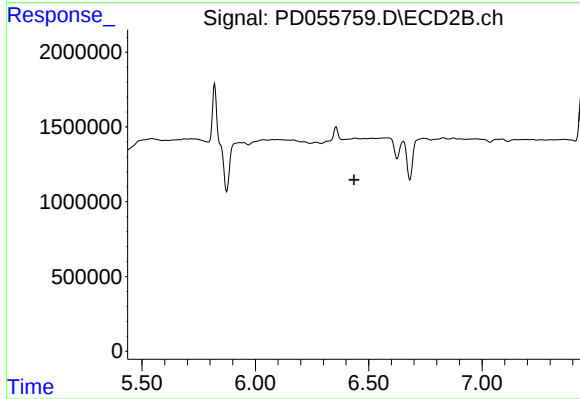
R.T.: 0.000 min
Exp R.T.: 6.287 min
Response: 0
Conc: N.D.



#13 Dieldrin

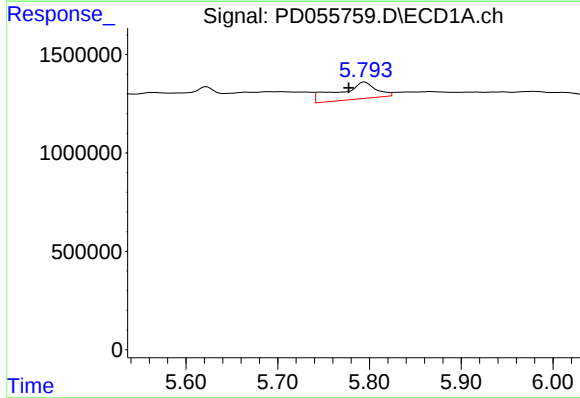
R.T.: 5.531 min
Delta R.T.: 0.007 min
Response: 1658518
Conc: 1.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



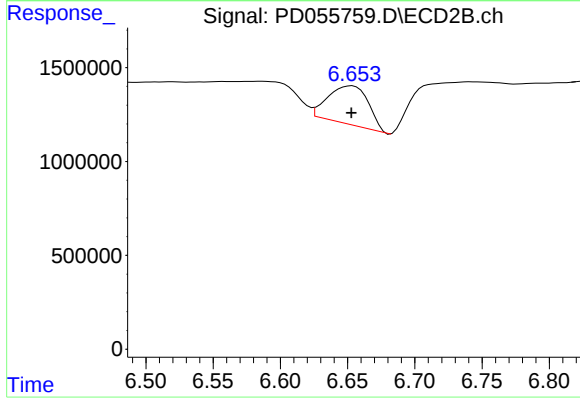
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.436 min
Response: 0
Conc: N.D.



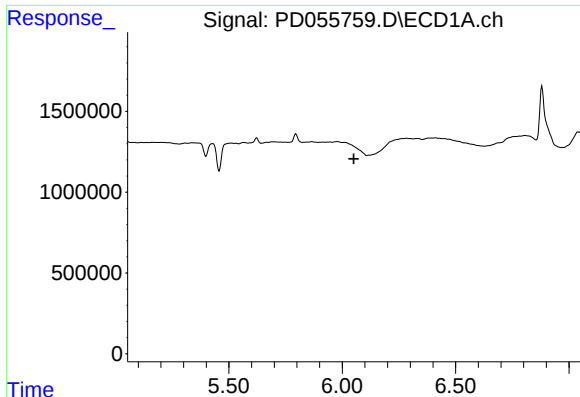
#14 Endrin

R.T.: 5.795 min
Delta R.T.: 0.018 min
Response: 2417876
Conc: 2.52 ng/ml



#14 Endrin

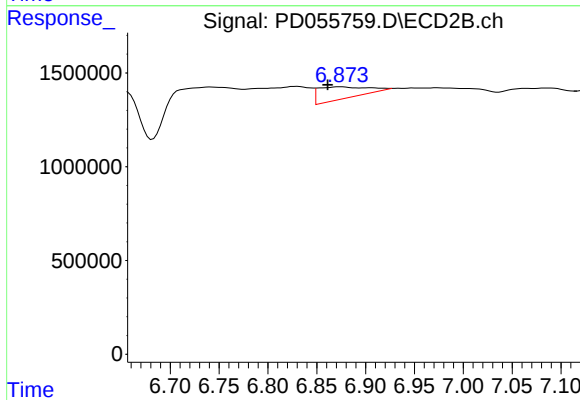
R.T.: 6.653 min
Delta R.T.: 0.000 min
Response: 4282194
Conc: 2.97 ng/ml



#15 Endosulfan II

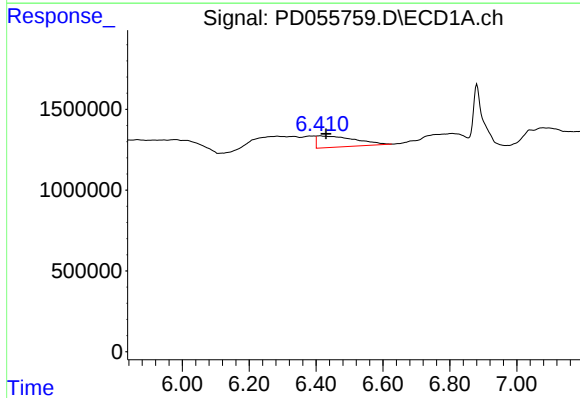
R.T.: 0.000 min
Exp R.T.: 6.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



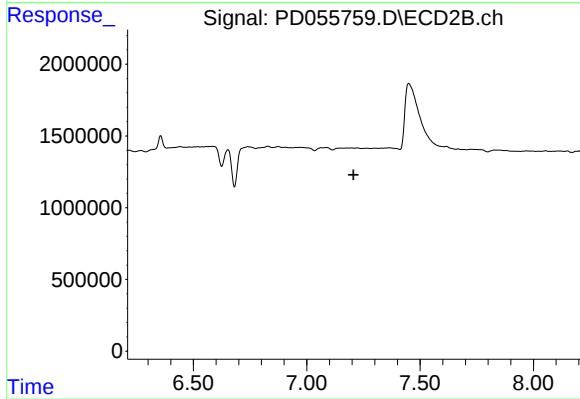
#15 Endosulfan II

R.T.: 6.875 min
Delta R.T.: 0.014 min
Response: 2179464
Conc: 1.40 ng/ml



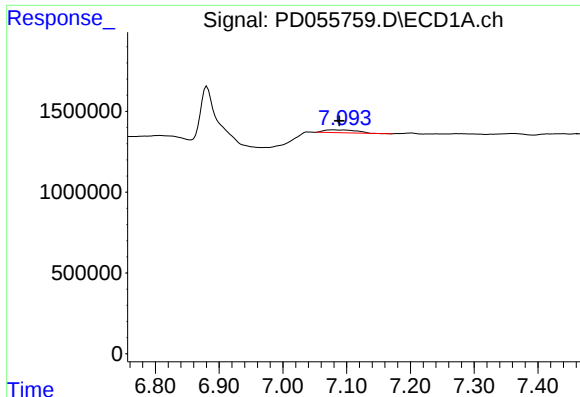
#19 Endosulfan Sulfate

R.T.: 6.412 min
Delta R.T.: -0.018 min
Response: 5509072
Conc: 6.15 ng/ml



#19 Endosulfan Sulfate

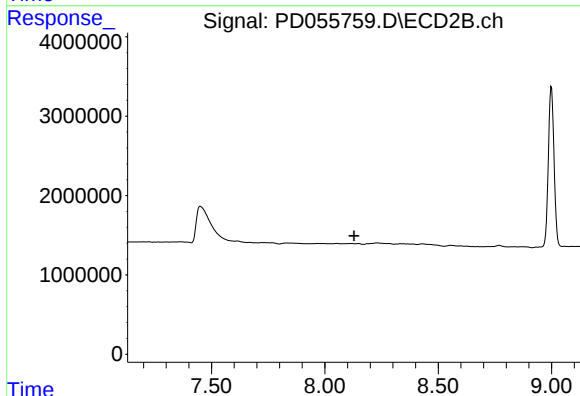
R.T.: 0.000 min
Exp R.T.: 7.207 min
Response: 0
Conc: N.D.



#22 Mirex

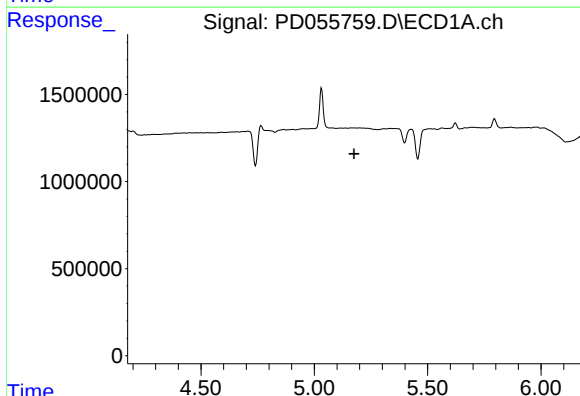
R.T.: 7.080 min
Delta R.T.: -0.009 min
Response: 616950
Conc: 0.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



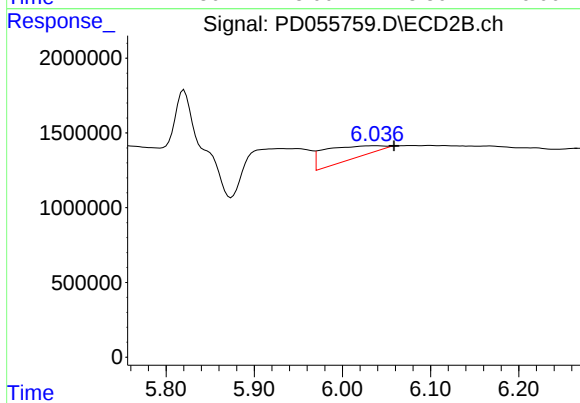
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.130 min
Response: 0
Conc: N.D.



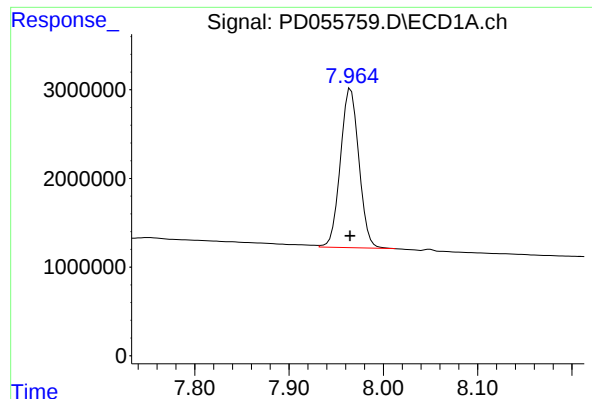
#25 Chlordane-3

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



#25 Chlordane-3

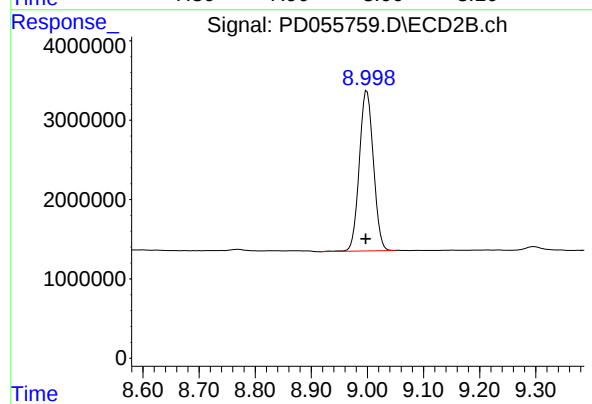
R.T.: 6.038 min
Delta R.T.: -0.021 min
Response: 3796129
Conc: 17.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.966 min
Delta R.T.: 0.000 min
Response: 24372534
Conc: 25.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 8.999 min
Delta R.T.: 0.002 min
Response: 35271713
Conc: 25.35 ng/ml