

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021920\
 Data File : PD057379.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2020 17:10
 Operator : AJ\MA
 Sample : INDB101
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 04:52:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021920CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 20 04:39:44 2020
 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

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

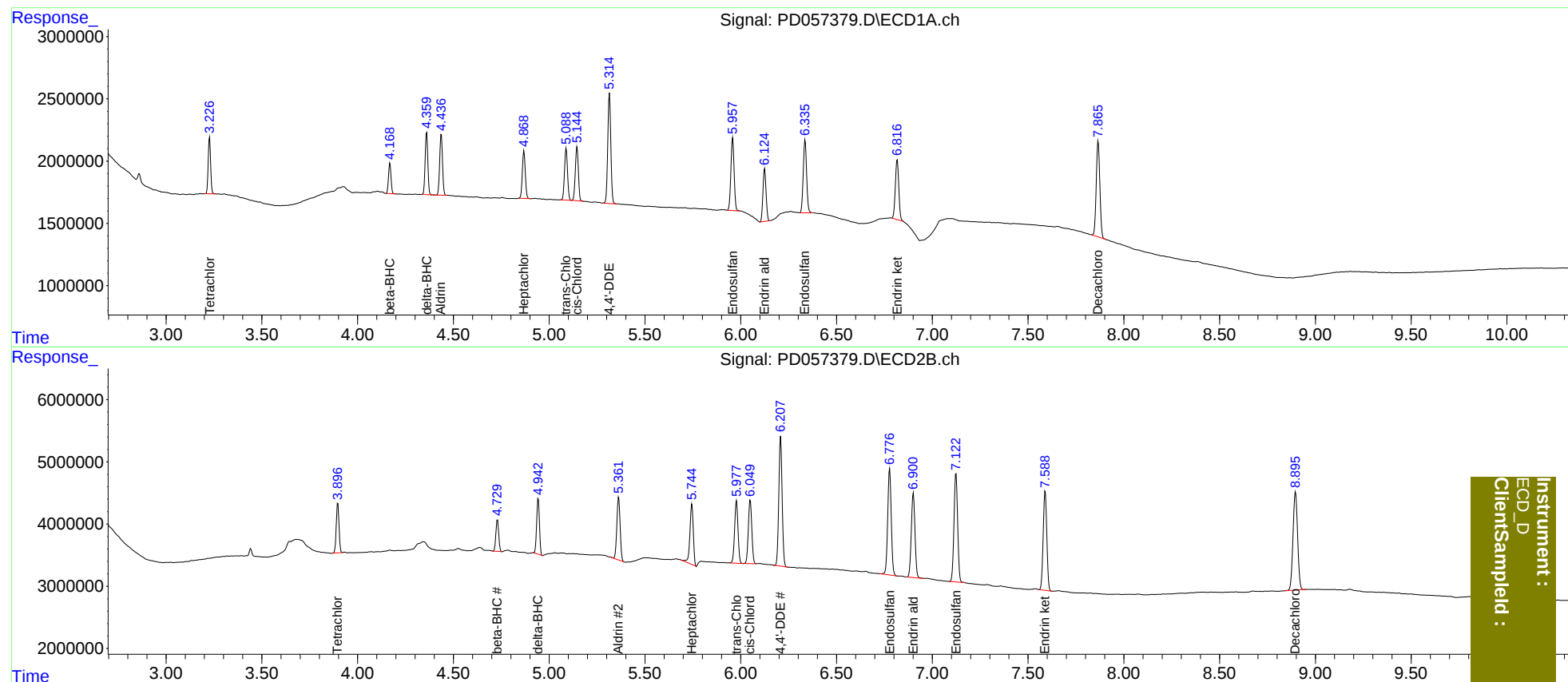
System Monitoring Compounds							
1)	SA Tetrachlo...	3.228	3.897	4009038	7993990	4.930	5.180
27)	SA Decachlor...	7.866	8.896	9980653	26289760	10.730	11.570
Target Compounds							
5)	MB Aldrin	4.437	5.363	5028318	11939528	4.823	4.947
6)	B beta-BHC	4.169	4.730	2222024	5223532	4.754	4.926
7)	B delta-BHC	4.361	4.943	4842075	9084704	4.322	4.005
8)	B Heptachlo...	4.869	5.745	4076342	11950064	4.397	5.065
10)	B trans-Chl...	5.089	5.978	4542256	12284452	4.790	4.986
11)	B cis-Chlor...	5.146	6.050	4768245	12825628	4.967	5.147
12)	B 4,4'-DDE	5.315	6.209	9790401	24988814	9.601	9.691
15)	B Endosulfa...	5.958	6.778	6773219	21901930	7.777	9.260
18)	B Endrin al...	6.125	6.901	4749084	18060595	6.643	8.762 #
19)	B Endosulfa...	6.336	7.124	7112871	23113221	8.256	9.322
21)	B Endrin ke...	6.817	7.590	5974845	20853958	6.757	8.341

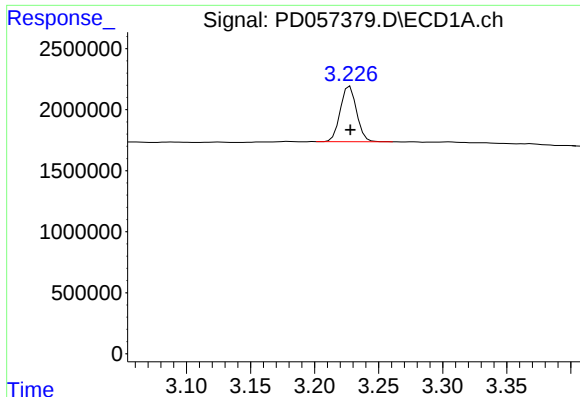
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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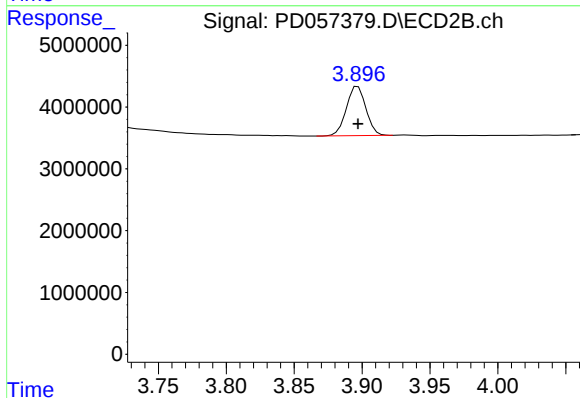




#1 Tetrachloro-m-xylene

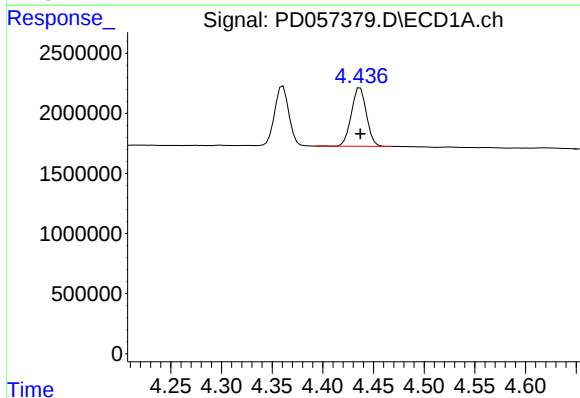
R.T.: 3.228 min
Delta R.T.: 0.000 min
Response: 4009038
Conc: 4.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



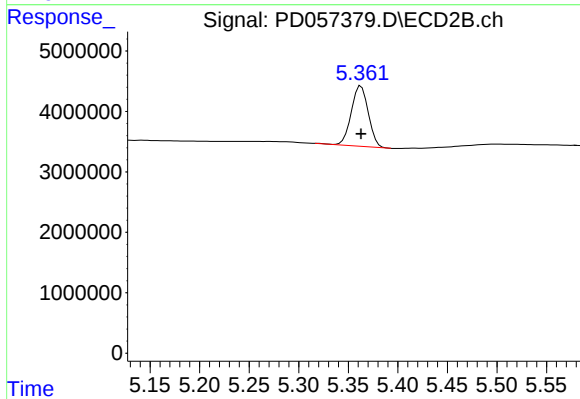
#1 Tetrachloro-m-xylene

R.T.: 3.897 min
Delta R.T.: 0.000 min
Response: 7993990
Conc: 5.18 ng/ml



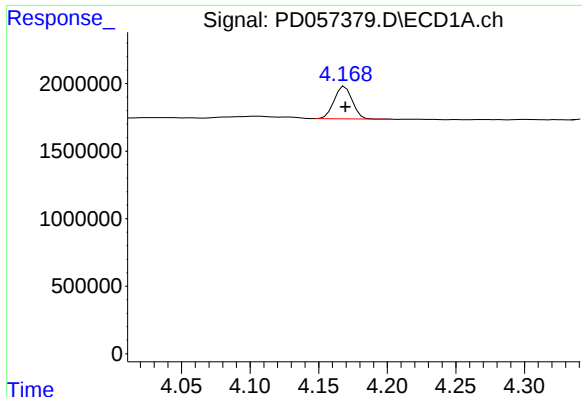
#5 Aldrin

R.T.: 4.437 min
Delta R.T.: 0.000 min
Response: 5028318
Conc: 4.82 ng/ml



#5 Aldrin

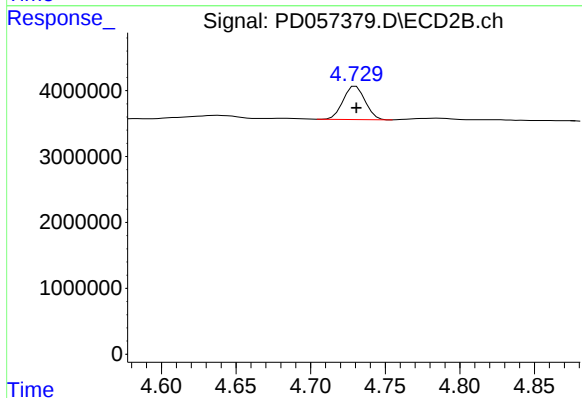
R.T.: 5.363 min
Delta R.T.: 0.000 min
Response: 11939528
Conc: 4.95 ng/ml



#6 beta-BHC

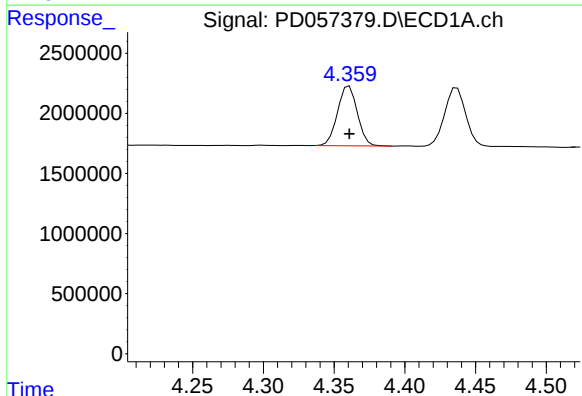
R.T.: 4.169 min
Delta R.T.: 0.000 min
Response: 2222024
Conc: 4.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



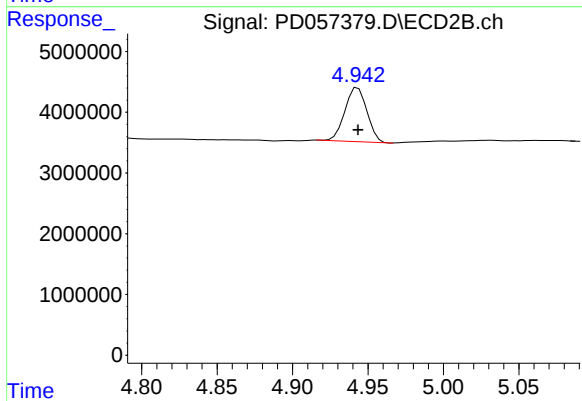
#6 beta-BHC

R.T.: 4.730 min
Delta R.T.: 0.000 min
Response: 5223532
Conc: 4.93 ng/ml



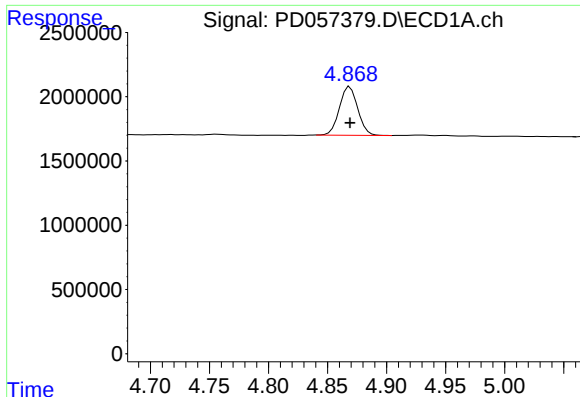
#7 delta-BHC

R.T.: 4.361 min
Delta R.T.: 0.000 min
Response: 4842075
Conc: 4.32 ng/ml



#7 delta-BHC

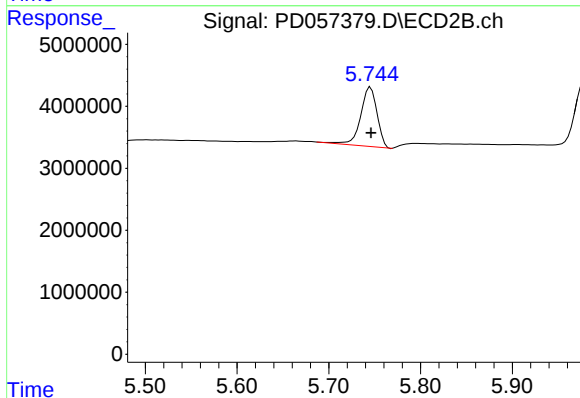
R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 9084704
Conc: 4.01 ng/ml



#8 Heptachlor epoxide

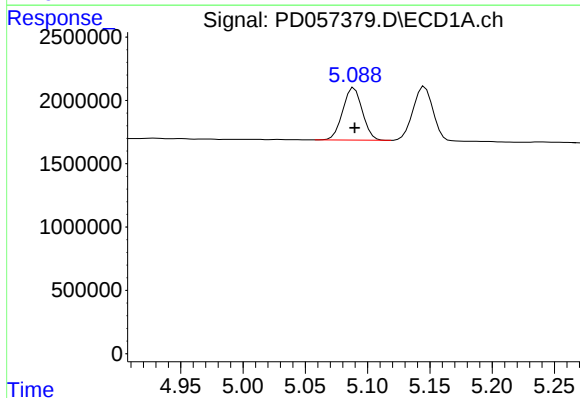
R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 4076342
Conc: 4.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



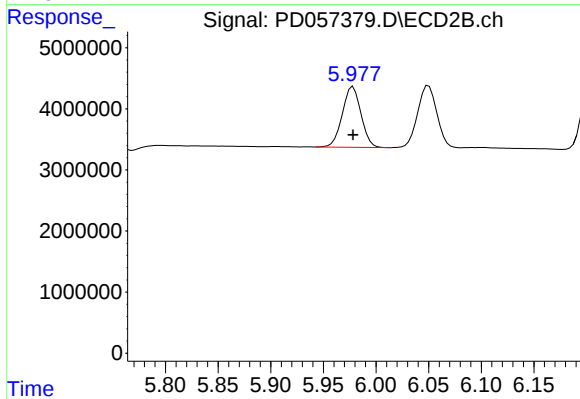
#8 Heptachlor epoxide

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 11950064
Conc: 5.06 ng/ml



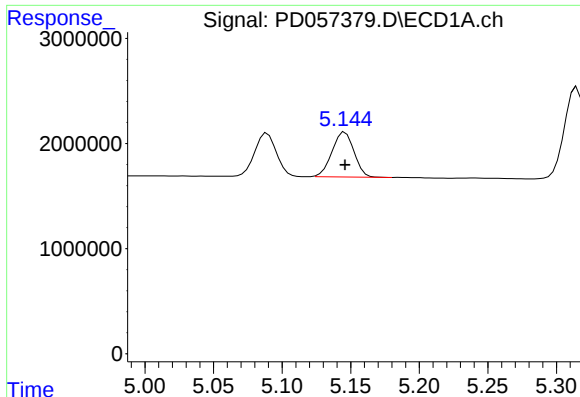
#10 trans-Chlordane

R.T.: 5.089 min
Delta R.T.: 0.000 min
Response: 4542256
Conc: 4.79 ng/ml



#10 trans-Chlordane

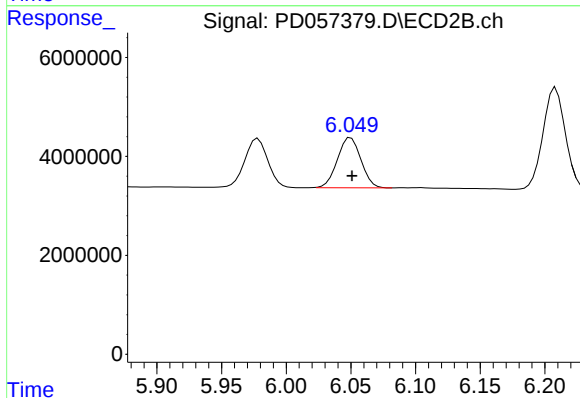
R.T.: 5.978 min
Delta R.T.: 0.000 min
Response: 12284452
Conc: 4.99 ng/ml



#11 cis-Chlordane

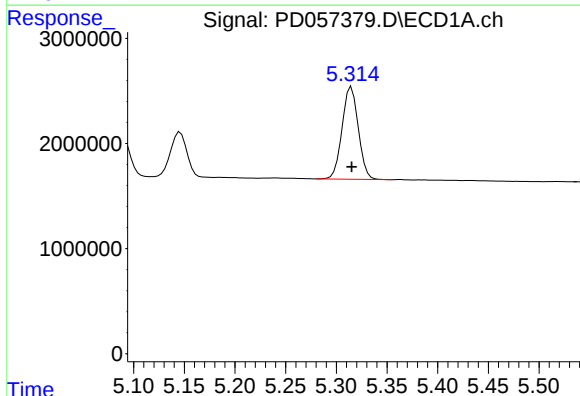
R.T.: 5.146 min
Delta R.T.: 0.000 min
Response: 4768245
Conc: 4.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



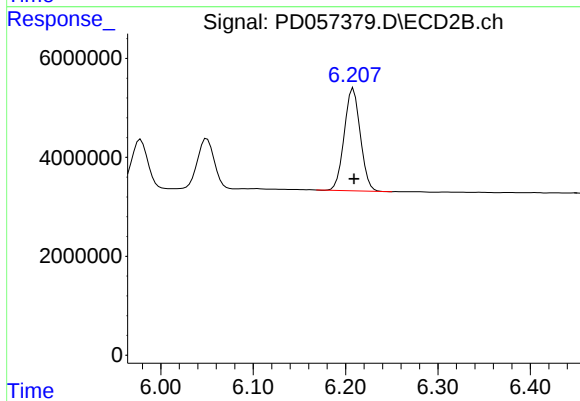
#11 cis-Chlordane

R.T.: 6.050 min
Delta R.T.: -0.001 min
Response: 12825628
Conc: 5.15 ng/ml



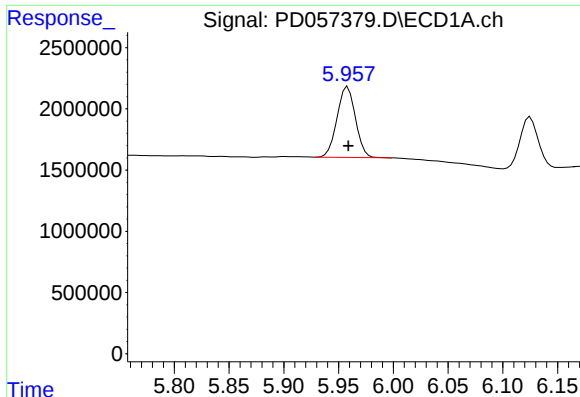
#12 4,4'-DDE

R.T.: 5.315 min
Delta R.T.: 0.000 min
Response: 9790401
Conc: 9.60 ng/ml



#12 4,4'-DDE

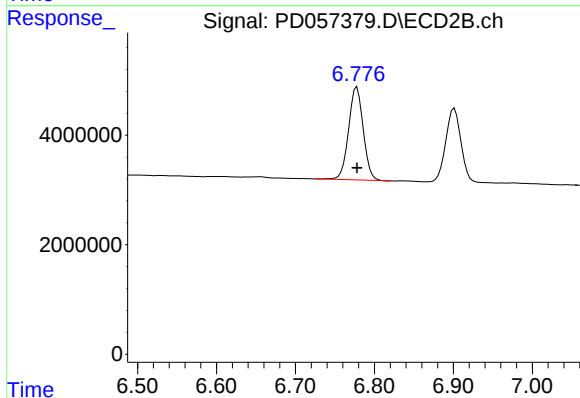
R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 24988814
Conc: 9.69 ng/ml



#15 Endosulfan II

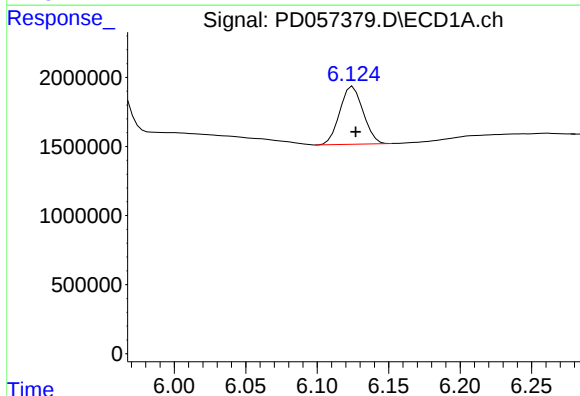
R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 6773219
Conc: 7.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



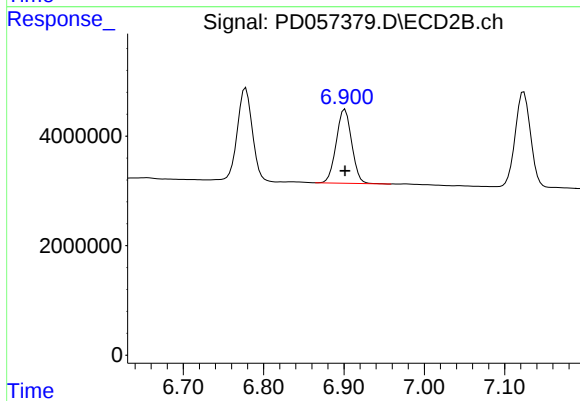
#15 Endosulfan II

R.T.: 6.778 min
Delta R.T.: 0.000 min
Response: 21901930
Conc: 9.26 ng/ml



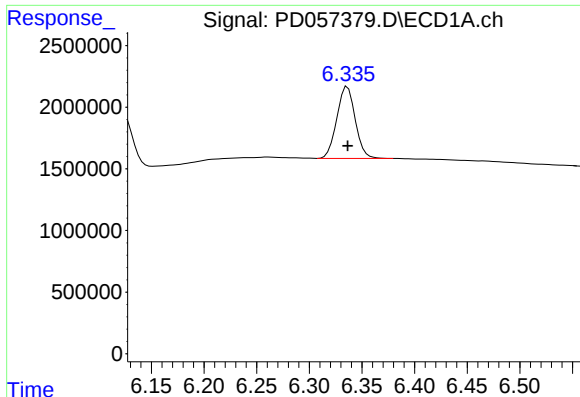
#18 Endrin aldehyde

R.T.: 6.125 min
Delta R.T.: -0.002 min
Response: 4749084
Conc: 6.64 ng/ml



#18 Endrin aldehyde

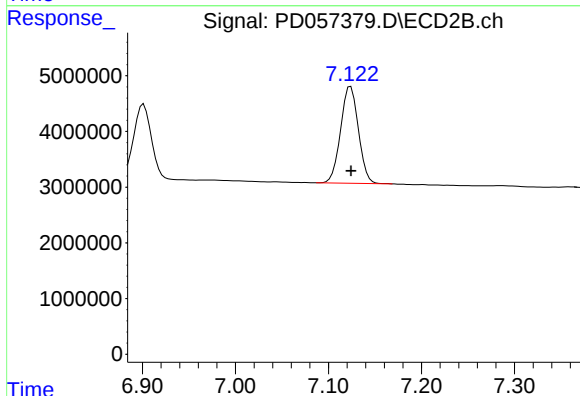
R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 18060595
Conc: 8.76 ng/ml



#19 Endosulfan Sulfate

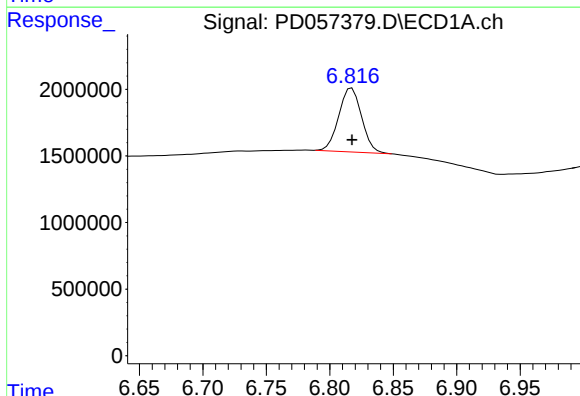
R.T.: 6.336 min
Delta R.T.: 0.000 min
Response: 7112871
Conc: 8.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



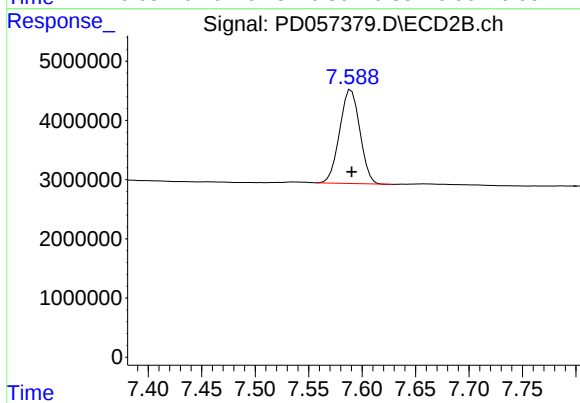
#19 Endosulfan Sulfate

R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 23113221
Conc: 9.32 ng/ml



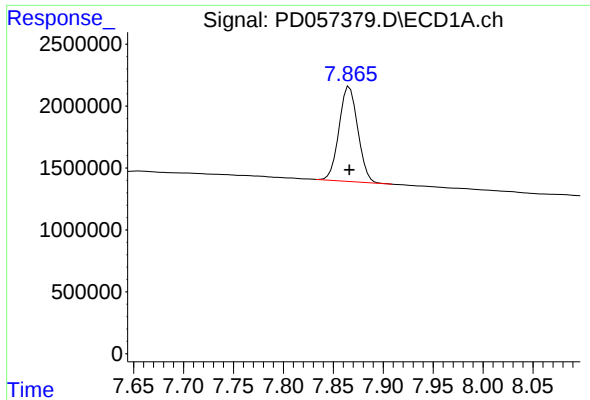
#21 Endrin ketone

R.T.: 6.817 min
Delta R.T.: 0.000 min
Response: 5974845
Conc: 6.76 ng/ml



#21 Endrin ketone

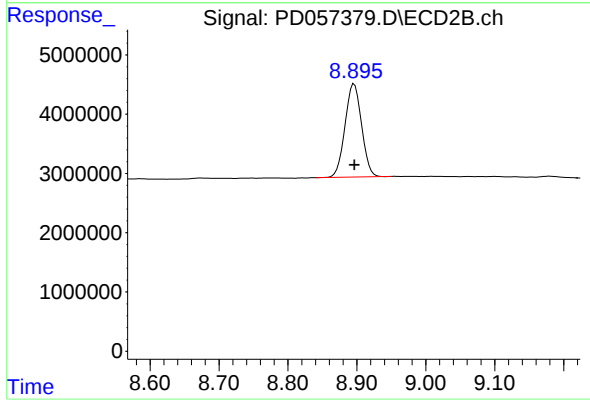
R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 20853958
Conc: 8.34 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.866 min
Delta R.T.: 0.000 min
Response: 9980653
Conc: 10.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.896 min
Delta R.T.: 0.000 min
Response: 26289760
Conc: 11.57 ng/ml