

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102220\
 Data File : PD059898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2020 20:34
 Operator : DD\AJ
 Sample : INDB501
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 01:47:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102220CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 01:45:34 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

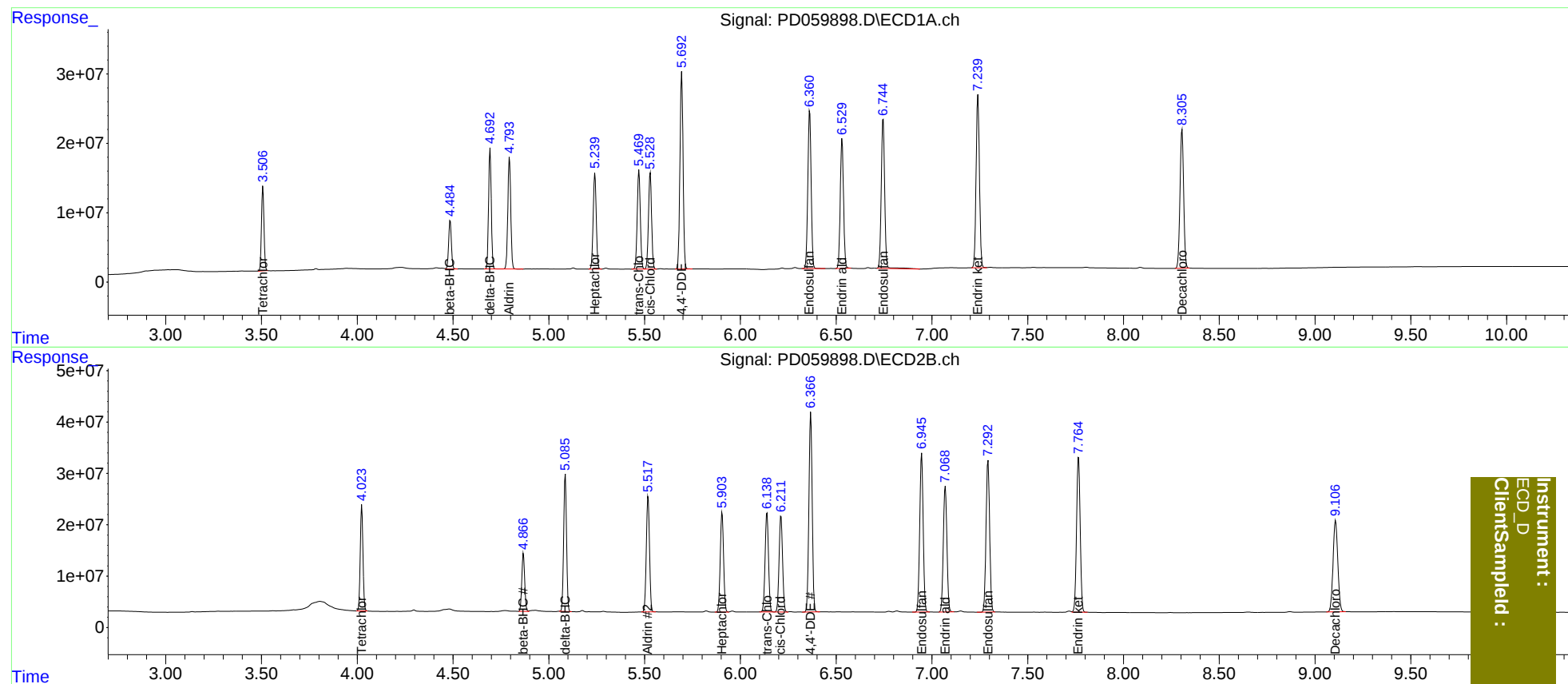
System Monitoring Compounds							
1)	SA Tetrachlo...	3.507	4.024	110.9E6	201.5E6	73.443	75.772
27)	SA Decachlor...	8.306	9.107	264.2E6	308.5E6	141.626	143.955
Target Compounds							
5)	MB Aldrin	4.795	5.518	171.2E6	261.2E6	77.559	78.404
6)	B beta-BHC	4.485	4.868	69835820	116.8E6	70.489	71.996
7)	B delta-BHC	4.694	5.086	169.8E6	277.9E6	76.851	78.673
8)	B Heptachlo...	5.241	5.905	153.4E6	233.3E6	75.253	75.988
10)	B trans-Chl...	5.470	6.139	159.8E6	238.5E6	76.545	77.217
11)	B cis-Chlor...	5.529	6.212	158.3E6	236.0E6	75.465	76.596
12)	B 4,4'-DDE	5.694	6.367	321.7E6	465.0E6	154.777	158.740
15)	B Endosulfa...	6.362	6.946	273.7E6	387.5E6	151.560	151.180
18)	B Endrin al...	6.531	7.070	221.6E6	320.1E6	148.635	148.778
19)	B Endosulfa...	6.745	7.293	269.7E6	385.8E6	152.866	148.427
21)	B Endrin ke...	7.240	7.765	302.8E6	400.8E6	150.280	149.786

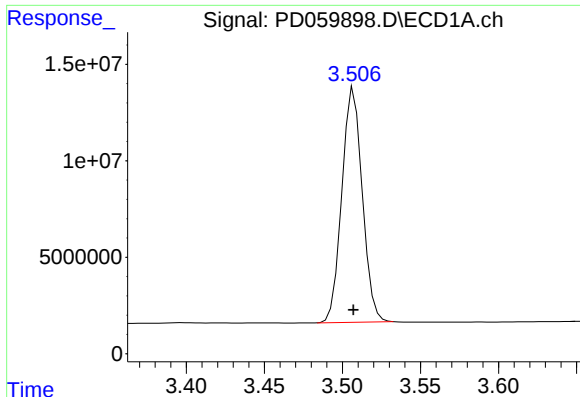
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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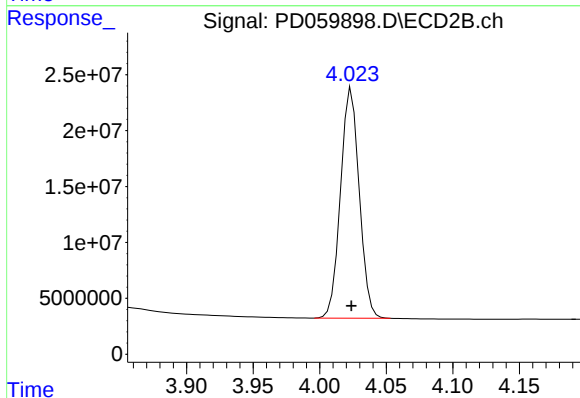




#1 Tetrachloro-m-xylene

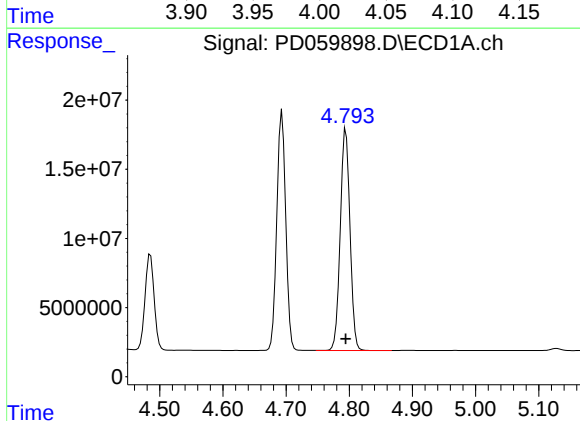
R.T.: 3.507 min
Delta R.T.: 0.000 min
Response: 110871614
Conc: 73.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



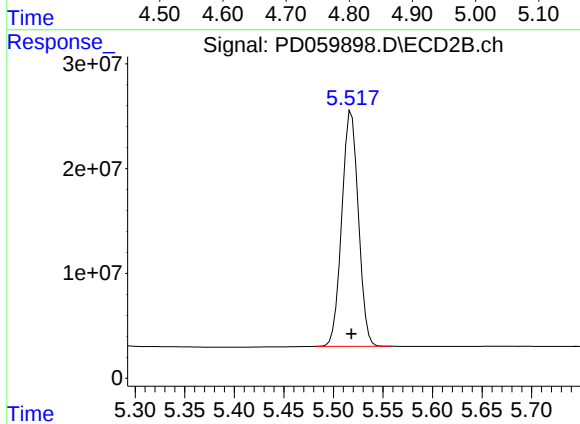
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 201516159
Conc: 75.77 ng/ml



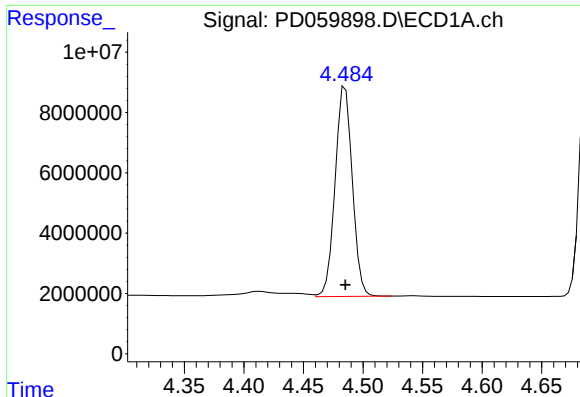
#5 Aldrin

R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 171226941
Conc: 77.56 ng/ml



#5 Aldrin

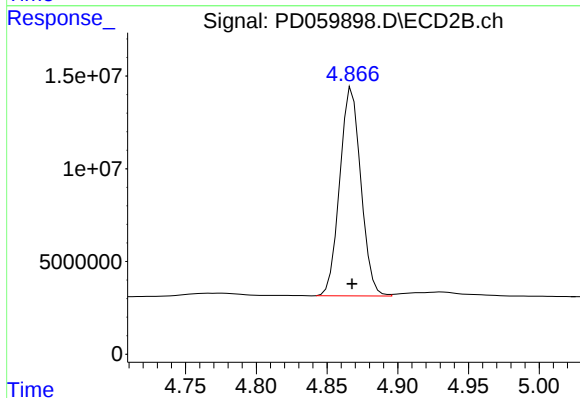
R.T.: 5.518 min
Delta R.T.: 0.000 min
Response: 261189189
Conc: 78.40 ng/ml



#6 beta-BHC

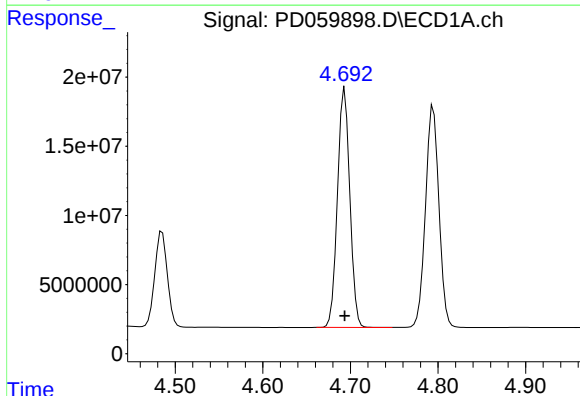
R.T.: 4.485 min
Delta R.T.: 0.000 min
Response: 69835820
Conc: 70.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



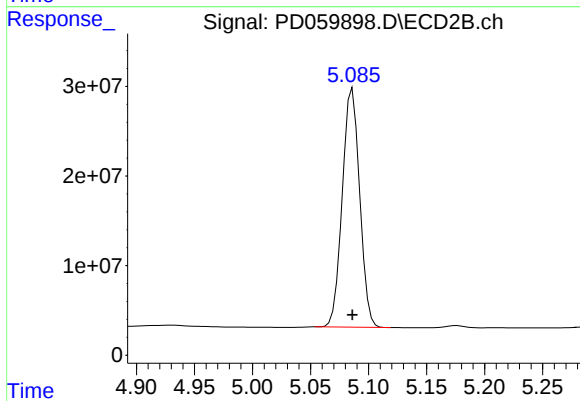
#6 beta-BHC

R.T.: 4.868 min
Delta R.T.: 0.000 min
Response: 116809856
Conc: 72.00 ng/ml



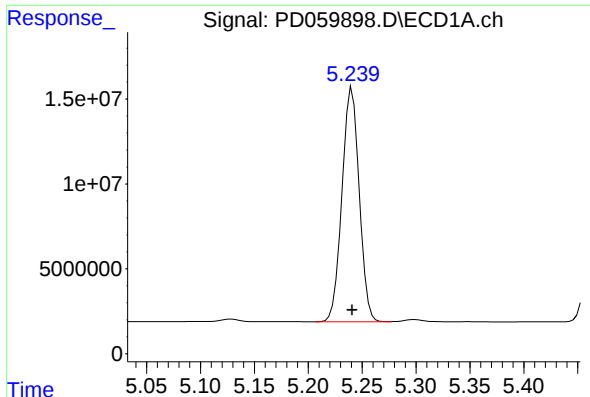
#7 delta-BHC

R.T.: 4.694 min
Delta R.T.: 0.000 min
Response: 169752192
Conc: 76.85 ng/ml



#7 delta-BHC

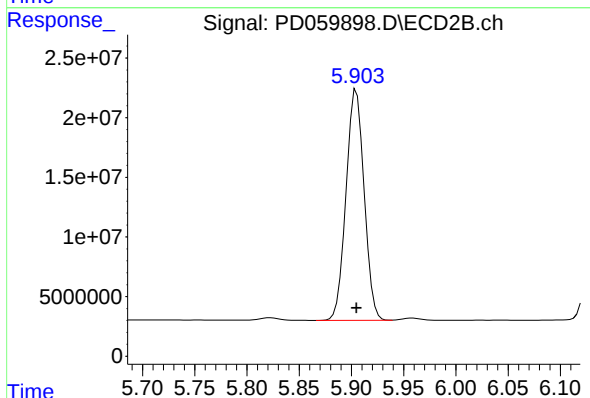
R.T.: 5.086 min
Delta R.T.: 0.000 min
Response: 277873180
Conc: 78.67 ng/ml



#8 Heptachlor epoxide

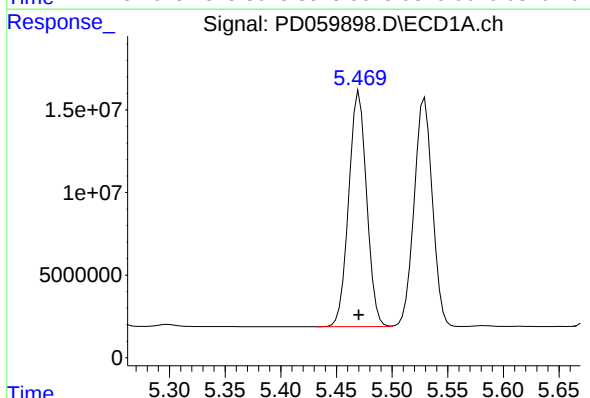
R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 153383968
Conc: 75.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



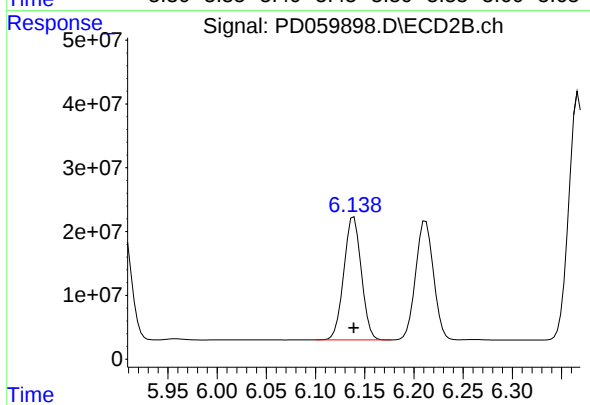
#8 Heptachlor epoxide

R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 233271078
Conc: 75.99 ng/ml



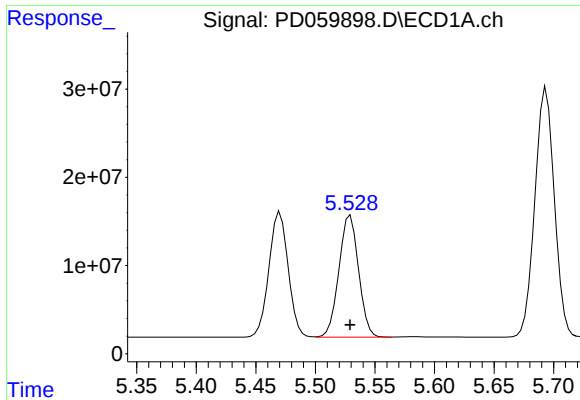
#10 trans-Chlordane

R.T.: 5.470 min
Delta R.T.: 0.000 min
Response: 159782995
Conc: 76.55 ng/ml



#10 trans-Chlordane

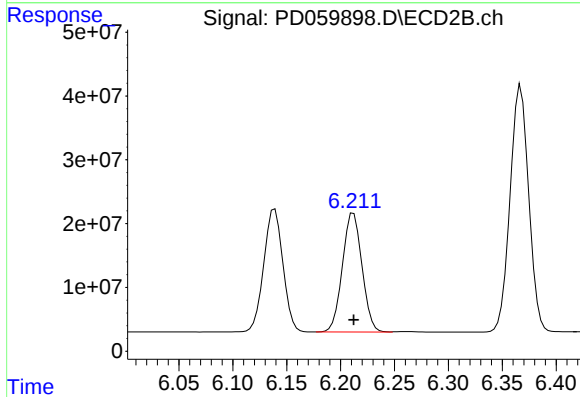
R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 238495982
Conc: 77.22 ng/ml



#11 cis-Chlordane

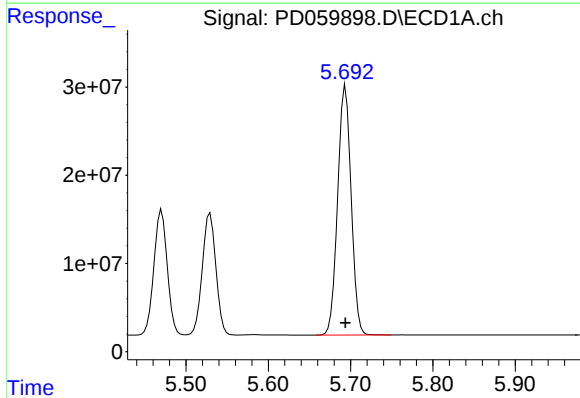
R.T.: 5.529 min
Delta R.T.: 0.000 min
Response: 158322275
Conc: 75.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



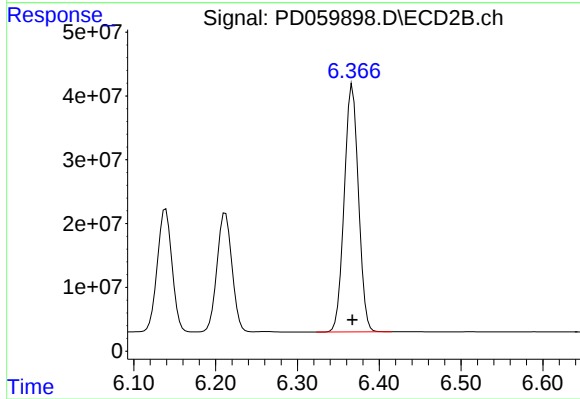
#11 cis-Chlordane

R.T.: 6.212 min
Delta R.T.: 0.000 min
Response: 236026906
Conc: 76.60 ng/ml



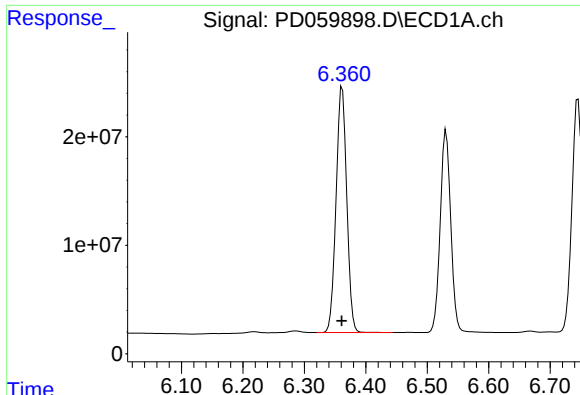
#12 4,4'-DDE

R.T.: 5.694 min
Delta R.T.: 0.000 min
Response: 321705253
Conc: 154.78 ng/ml



#12 4,4'-DDE

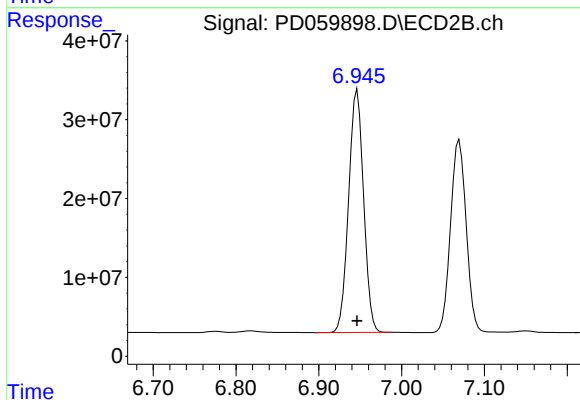
R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 465009633
Conc: 158.74 ng/ml



#15 Endosulfan II

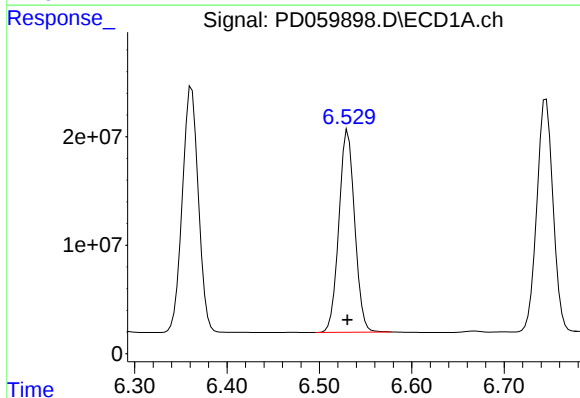
R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 273705233
Conc: 151.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



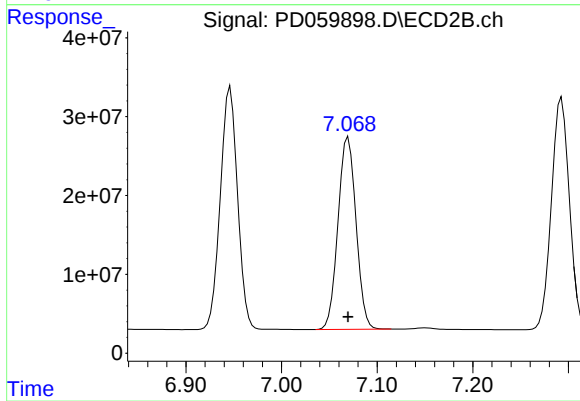
#15 Endosulfan II

R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 387465136
Conc: 151.18 ng/ml



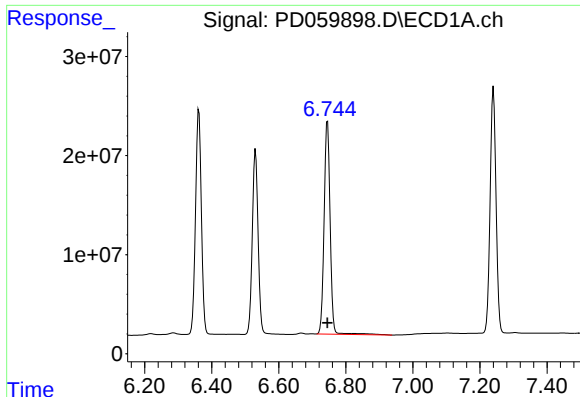
#18 Endrin aldehyde

R.T.: 6.531 min
Delta R.T.: 0.000 min
Response: 221569002
Conc: 148.63 ng/ml



#18 Endrin aldehyde

R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 320107852
Conc: 148.78 ng/ml



#19 Endosulfan Sulfate

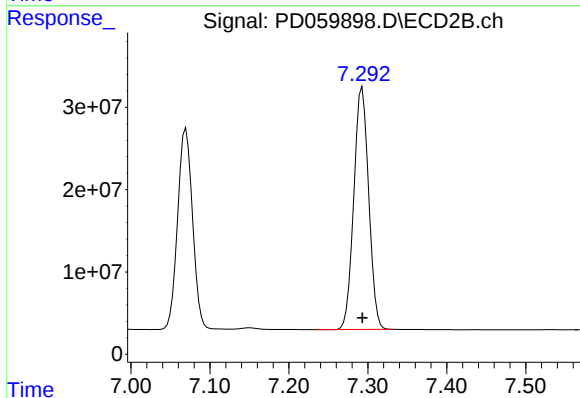
R.T.: 6.745 min

Delta R.T.: 0.000 min

Response: 269688092

Conc: 152.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



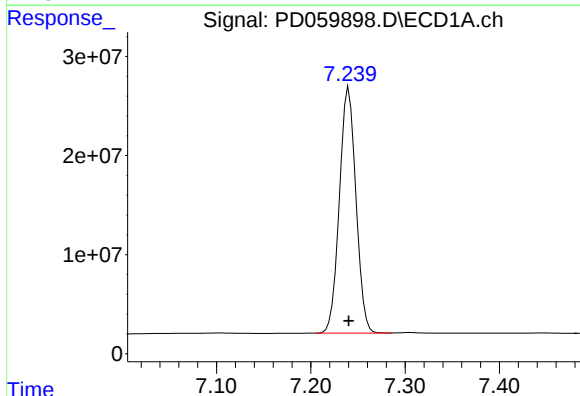
#19 Endosulfan Sulfate

R.T.: 7.293 min

Delta R.T.: 0.000 min

Response: 385830528

Conc: 148.43 ng/ml



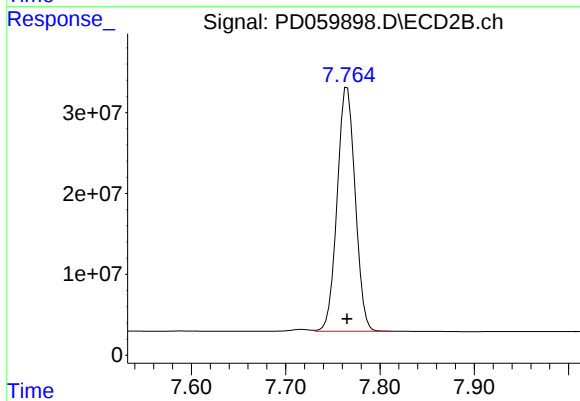
#21 Endrin ketone

R.T.: 7.240 min

Delta R.T.: 0.000 min

Response: 302807315

Conc: 150.28 ng/ml



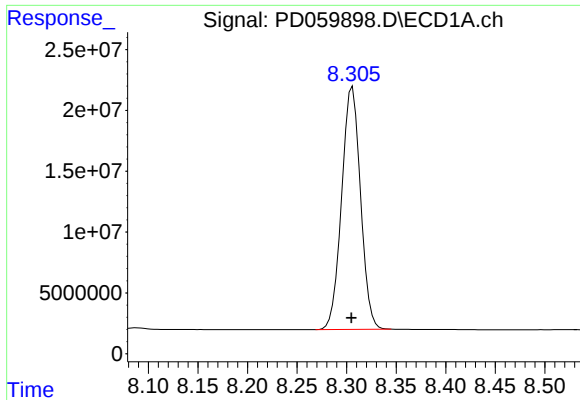
#21 Endrin ketone

R.T.: 7.765 min

Delta R.T.: 0.000 min

Response: 400803200

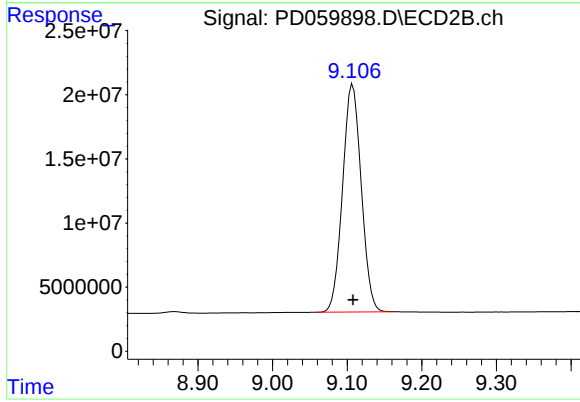
Conc: 149.79 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.306 min
Delta R.T.: 0.001 min
Response: 264236437
Conc: 141.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: 0.000 min
Response: 308468804
Conc: 143.95 ng/ml