

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122921\
 Data File : PD067551.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2021 12:31
 Operator : AR\AJ
 Sample : INDB401
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 14:22:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122921CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 28 14:17:15 2021
 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

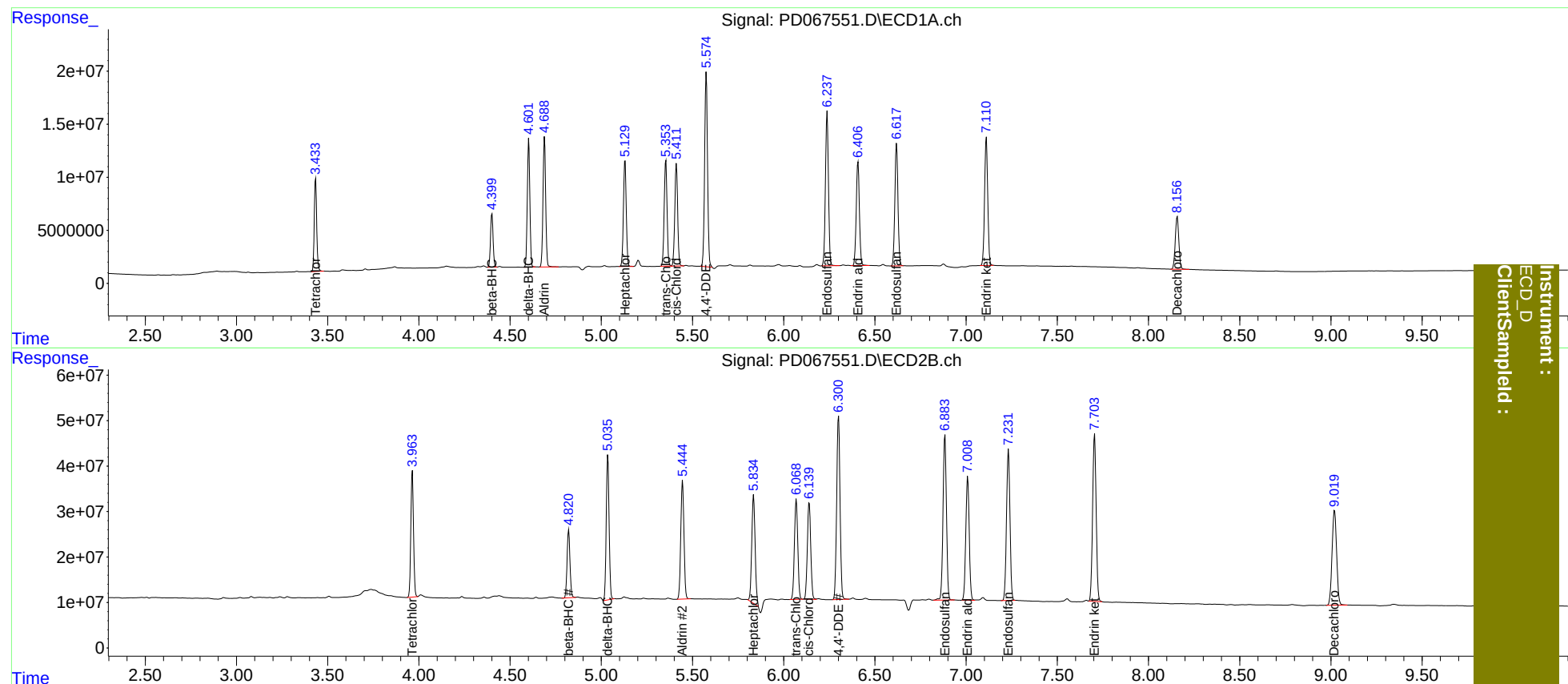
System Monitoring Compounds							
1)	SA Tetrachlo...	3.434	3.964	82248139	281.1E6	38.116	35.905
27)	SA Decachlor...	8.158	9.020	67313595	365.4E6	72.482	73.519
Target Compounds							
5)	MB Aldrin	4.689	5.446	123.7E6	315.3E6	39.177	36.817
6)	B beta-BHC	4.401	4.821	49404689	165.3E6	36.731	35.391
7)	B delta-BHC	4.603	5.036	116.2E6	343.6E6	38.938	36.161
8)	B Heptachlo...	5.130	5.835	107.5E6	304.0E6	38.556	35.502
10)	B trans-Chl...	5.354	6.069	109.2E6	280.4E6	38.633	36.710
11)	B cis-Chlor...	5.412	6.140	105.3E6	275.2E6	38.302	36.837
12)	B 4,4'-DDE	5.576	6.301	201.3E6	514.2E6	80.243	74.785
15)	B Endosulfa...	6.238	6.884	166.4E6	473.8E6	76.625	73.967
18)	B Endrin al...	6.408	7.009	117.6E6	354.8E6	75.837	73.940
19)	B Endosulfa...	6.619	7.232	136.0E6	436.7E6	74.502	73.610
21)	B Endrin ke...	7.111	7.705	144.5E6	495.0E6	75.737	73.842

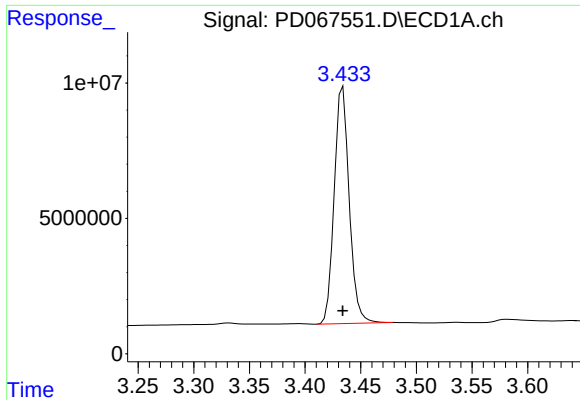
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122921CLP.M
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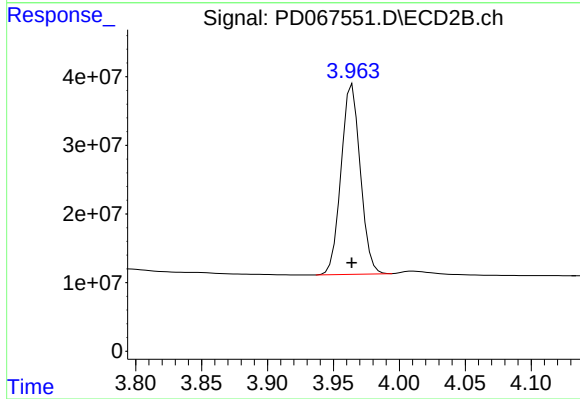




#1 Tetrachloro-m-xylene

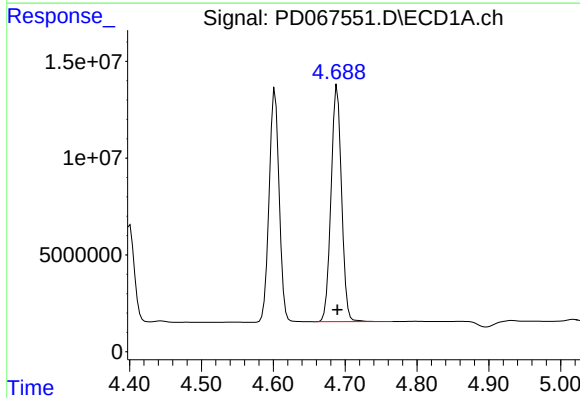
R.T.: 3.434 min
Delta R.T.: 0.000 min
Response: 82248139
Conc: 38.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



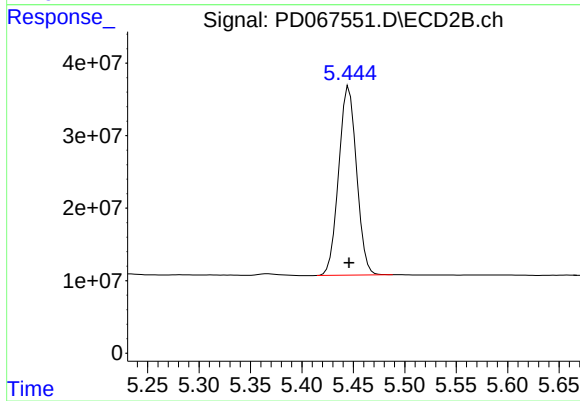
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 281124709
Conc: 35.90 ng/ml



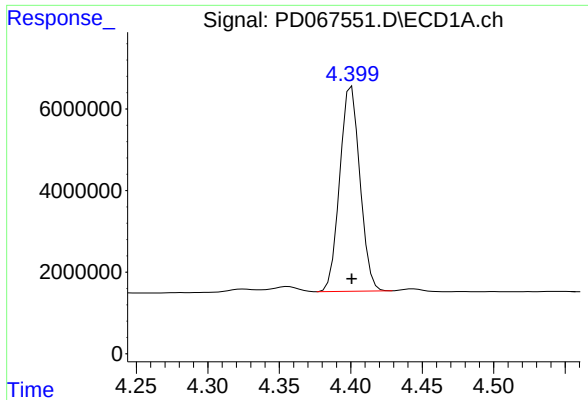
#5 Aldrin

R.T.: 4.689 min
Delta R.T.: 0.000 min
Response: 123678386
Conc: 39.18 ng/ml



#5 Aldrin

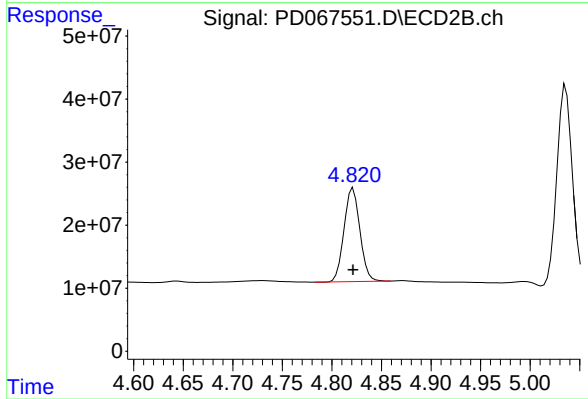
R.T.: 5.446 min
Delta R.T.: 0.000 min
Response: 315252906
Conc: 36.82 ng/ml



#6 beta-BHC

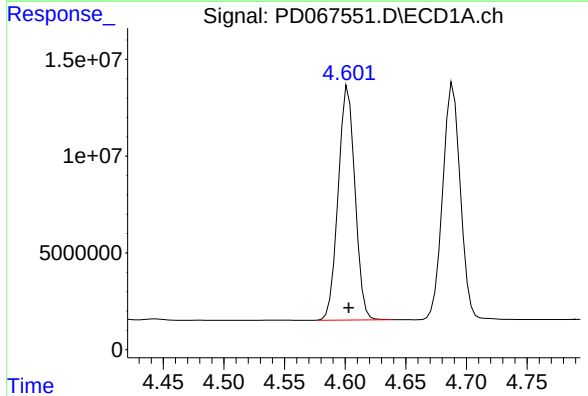
R.T.: 4.401 min
Delta R.T.: 0.000 min
Response: 49404689
Conc: 36.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



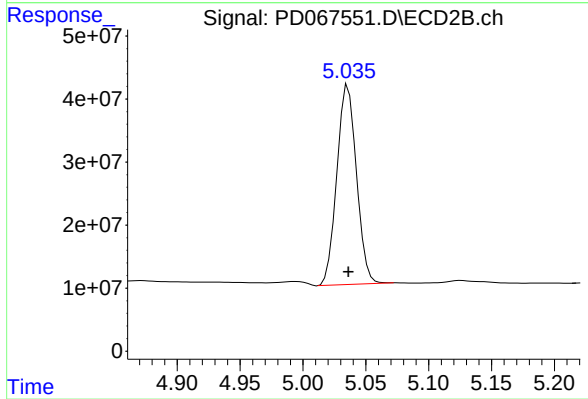
#6 beta-BHC

R.T.: 4.821 min
Delta R.T.: 0.000 min
Response: 165348281
Conc: 35.39 ng/ml



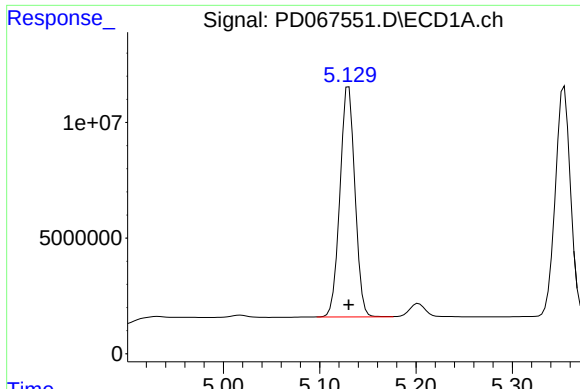
#7 delta-BHC

R.T.: 4.603 min
Delta R.T.: 0.000 min
Response: 116206097
Conc: 38.94 ng/ml



#7 delta-BHC

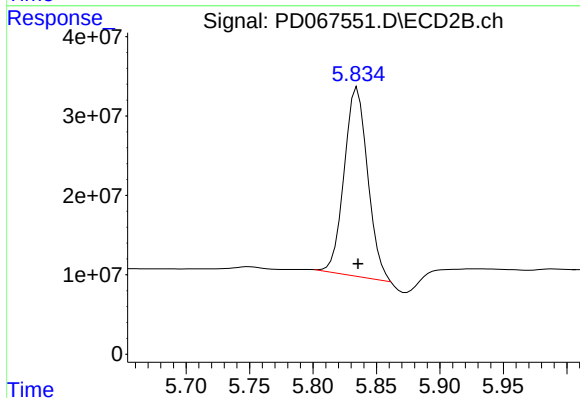
R.T.: 5.036 min
Delta R.T.: 0.000 min
Response: 343615812
Conc: 36.16 ng/ml



#8 Heptachlor epoxide

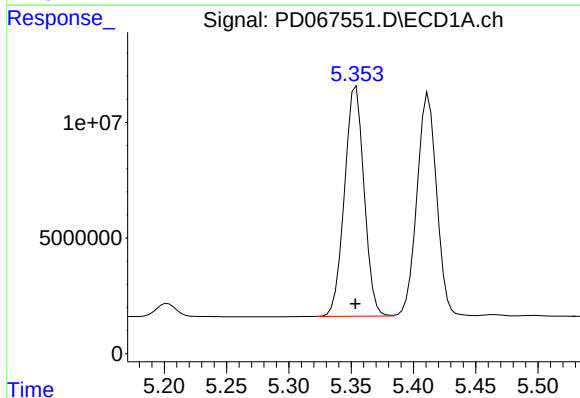
R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 107500323
Conc: 38.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



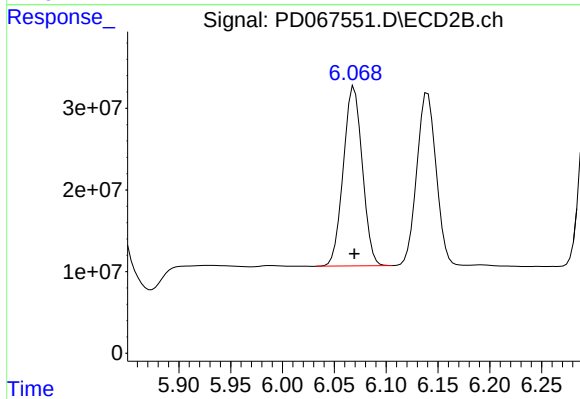
#8 Heptachlor epoxide

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 304028096
Conc: 35.50 ng/ml



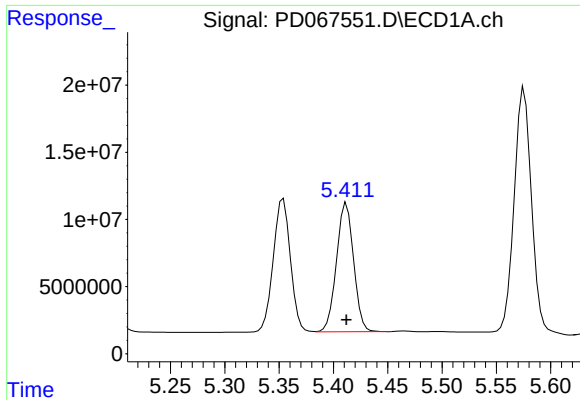
#10 trans-Chlordane

R.T.: 5.354 min
Delta R.T.: 0.000 min
Response: 109172206
Conc: 38.63 ng/ml



#10 trans-Chlordane

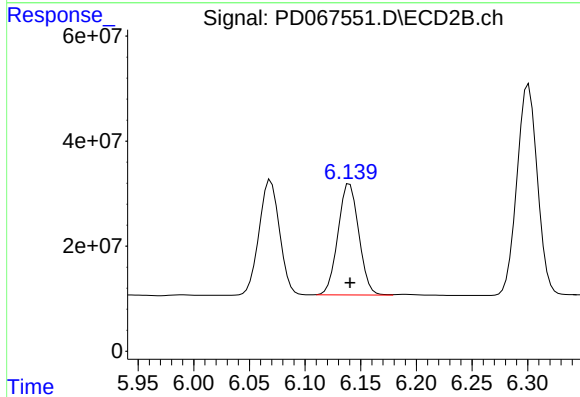
R.T.: 6.069 min
Delta R.T.: 0.000 min
Response: 280391347
Conc: 36.71 ng/ml



#11 cis-Chlordane

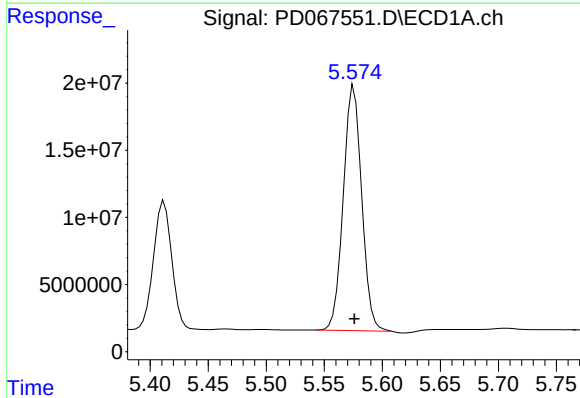
R.T.: 5.412 min
Delta R.T.: 0.000 min
Response: 105314831
Conc: 38.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



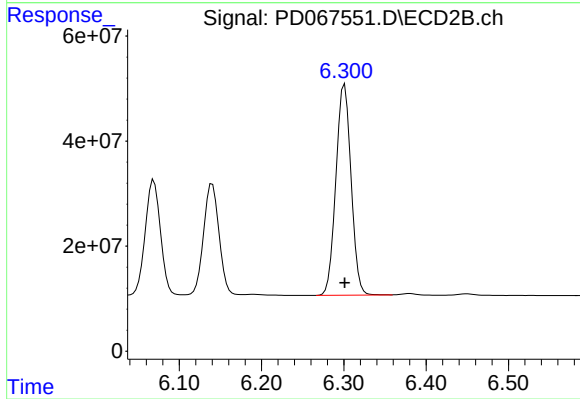
#11 cis-Chlordane

R.T.: 6.140 min
Delta R.T.: 0.000 min
Response: 275224579
Conc: 36.84 ng/ml



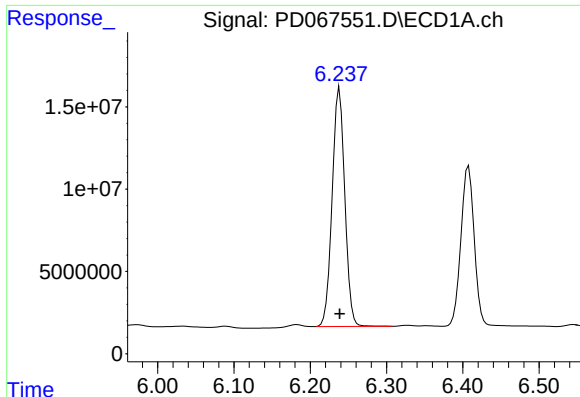
#12 4,4'-DDE

R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 201263598
Conc: 80.24 ng/ml



#12 4,4'-DDE

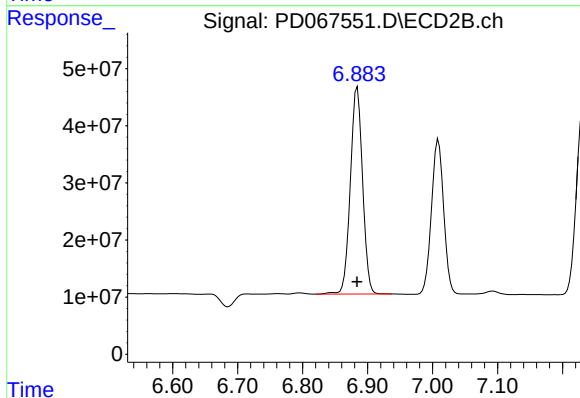
R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 514248634
Conc: 74.78 ng/ml



#15 Endosulfan II

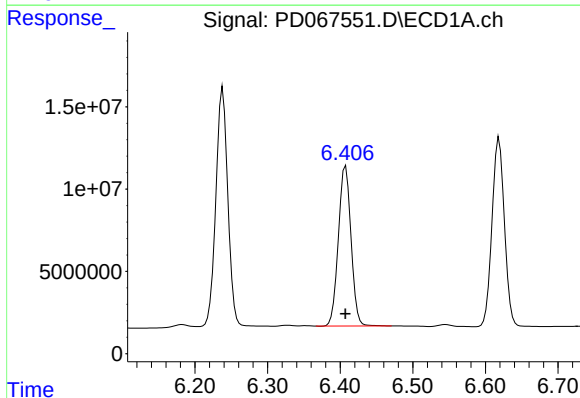
R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 166353479
Conc: 76.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



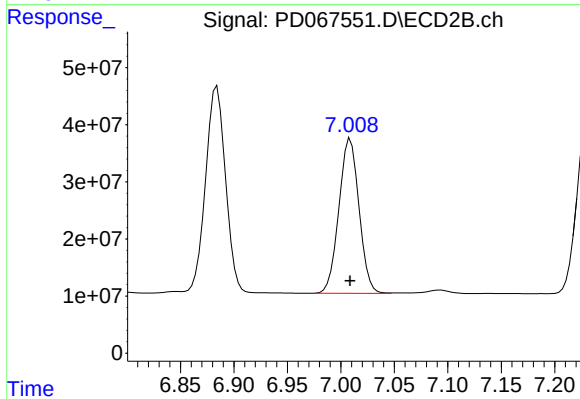
#15 Endosulfan II

R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 473829590
Conc: 73.97 ng/ml



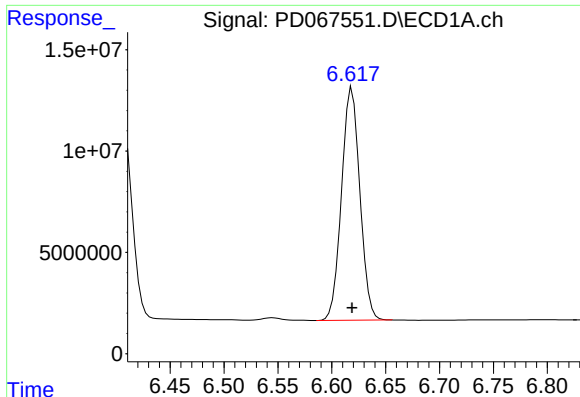
#18 Endrin aldehyde

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 117600518
Conc: 75.84 ng/ml



#18 Endrin aldehyde

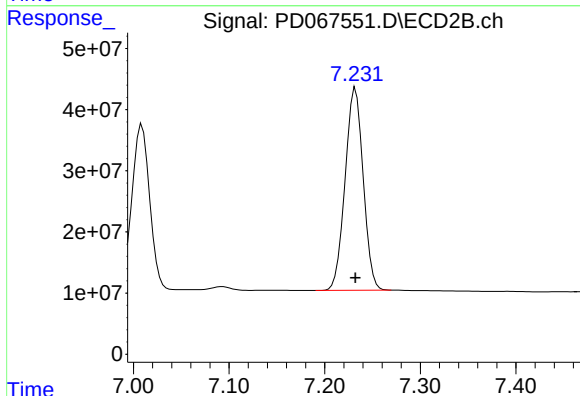
R.T.: 7.009 min
Delta R.T.: 0.000 min
Response: 354843695
Conc: 73.94 ng/ml



#19 Endosulfan Sulfate

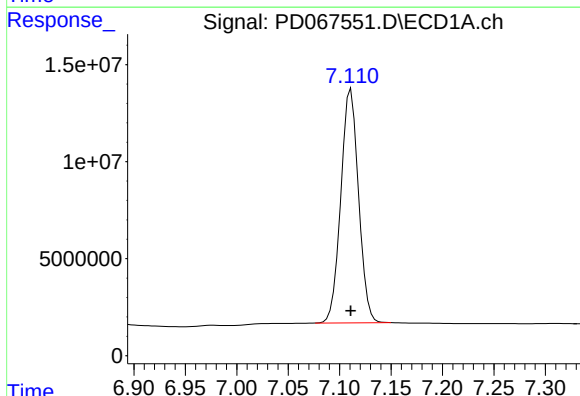
R.T.: 6.619 min
Delta R.T.: 0.000 min
Response: 136021764
Conc: 74.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



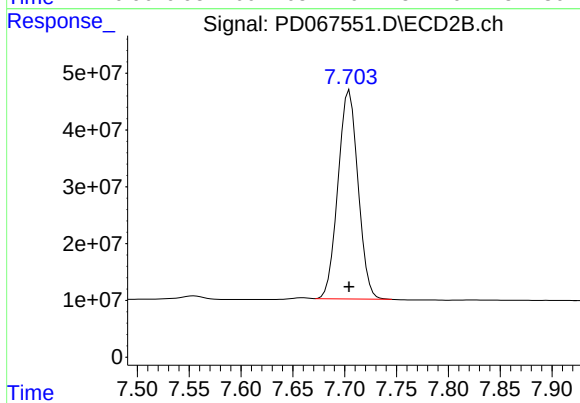
#19 Endosulfan Sulfate

R.T.: 7.232 min
Delta R.T.: 0.000 min
Response: 436702742
Conc: 73.61 ng/ml



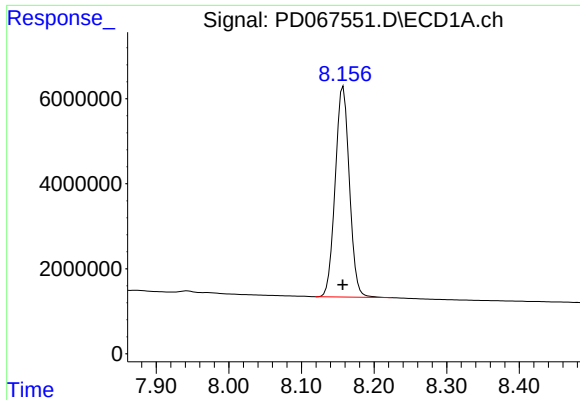
#21 Endrin ketone

R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 144517659
Conc: 75.74 ng/ml



#21 Endrin ketone

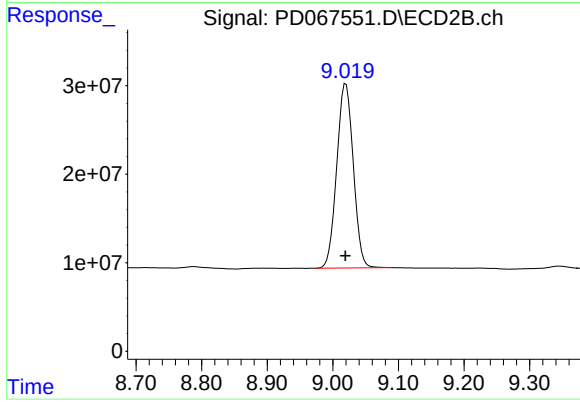
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 495011452
Conc: 73.84 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.158 min
Delta R.T.: 0.000 min
Response: 67313595
Conc: 72.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.020 min
Delta R.T.: 0.000 min
Response: 365406316
Conc: 73.52 ng/ml