

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091725\
 Data File : PD090323.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2025 14:49
 Operator : AR\AJ
 Sample : INDB501
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB5094

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 07:14:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091725CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 18 07:11:54 2025
 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

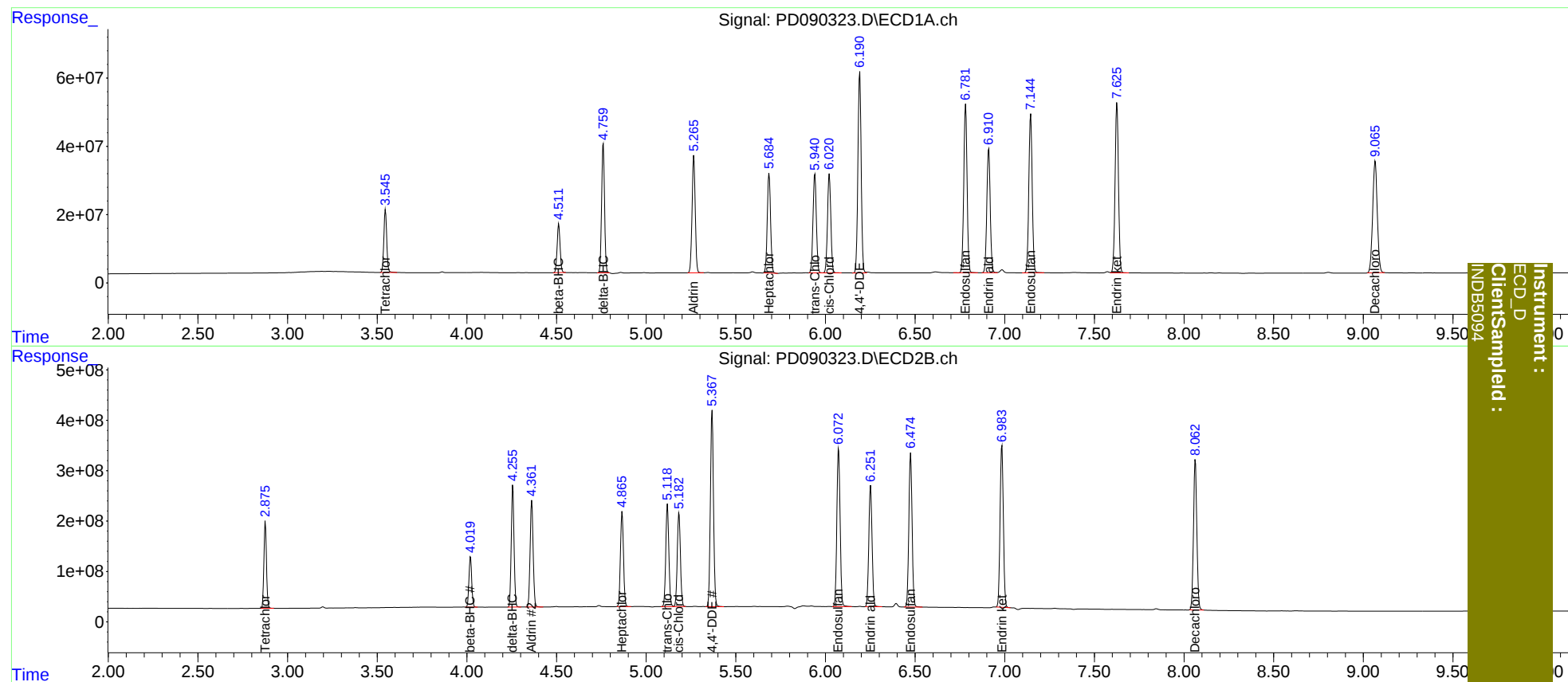
System Monitoring Compounds							
1)	SA Tetrachlo...	3.546	2.876	204.6E6	1711.4E6	78.282	74.636
27)	SA Decachlor...	9.067	8.063	585.8E6	3866.2E6	146.718	154.595
Target Compounds							
5)	MB Aldrin	5.266	4.362	422.4E6	2475.0E6	85.119	74.457
6)	B beta-BHC	4.513	4.020	165.7E6	1081.7E6	76.832	72.859
7)	B delta-BHC	4.761	4.256	428.1E6	2604.8E6	89.541	75.814
8)	B Heptachlo...	5.686	4.866	372.4E6	2215.0E6	80.226	72.359
10)	B trans-Chl...	5.941	5.119	376.0E6	2402.0E6	84.417	74.092
11)	B cis-Chlor...	6.022	5.183	375.2E6	2278.9E6	81.187	73.430
12)	B 4,4'-DDE	6.191	5.368	745.1E6	4693.3E6	172.607	147.869
15)	B Endosulfa...	6.782	6.074	630.4E6	3966.8E6	169.085	143.332
18)	B Endrin al...	6.911	6.252	483.9E6	3023.3E6	156.622	142.084
19)	B Endosulfa...	7.145	6.475	614.0E6	3850.3E6	161.818	144.585
21)	B Endrin ke...	7.626	6.984	656.7E6	4090.5E6	163.365	144.256

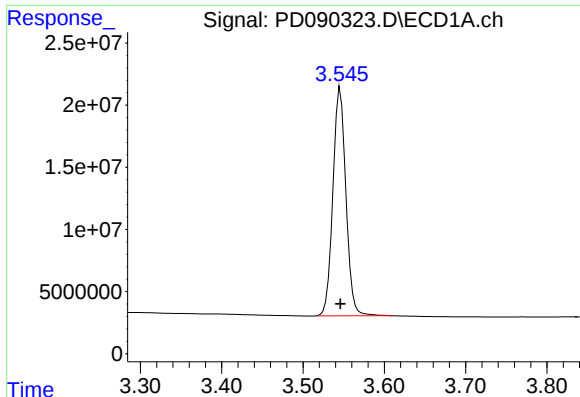
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 17 Sep 2025 14:49
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Sample : INDB501
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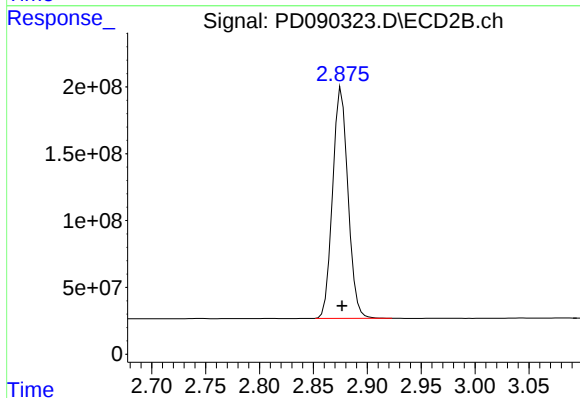




#1 Tetrachloro-m-xylene

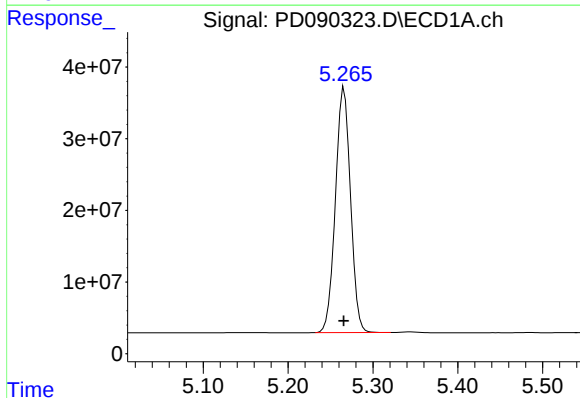
R.T.: 3.546 min
Delta R.T.: 0.000 min
Response: 204622979
Conc: 78.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5094



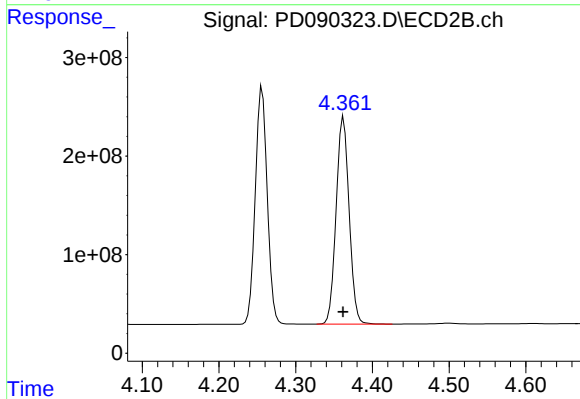
#1 Tetrachloro-m-xylene

R.T.: 2.876 min
Delta R.T.: 0.000 min
Response: 1711375674
Conc: 74.64 ng/ml



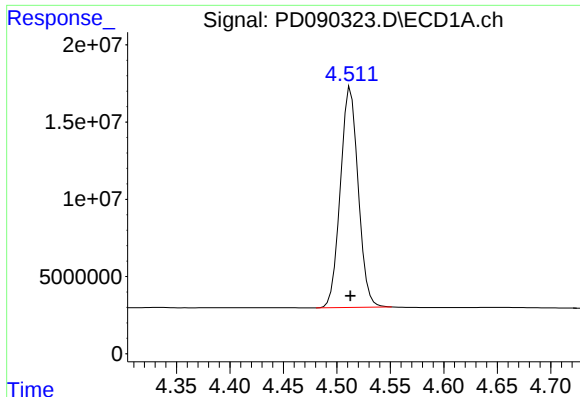
#5 Aldrin

R.T.: 5.266 min
Delta R.T.: 0.000 min
Response: 422388875
Conc: 85.12 ng/ml



#5 Aldrin

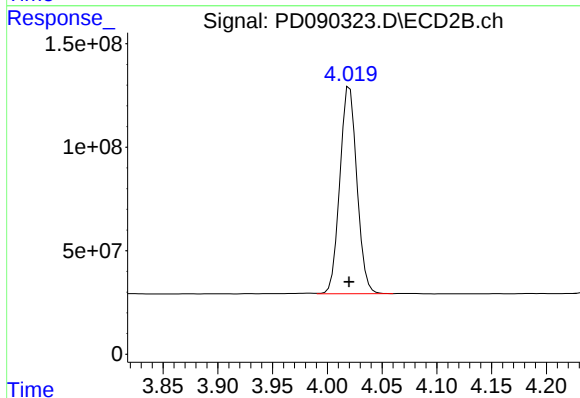
R.T.: 4.362 min
Delta R.T.: 0.000 min
Response: 2474970664
Conc: 74.46 ng/ml



#6 beta-BHC

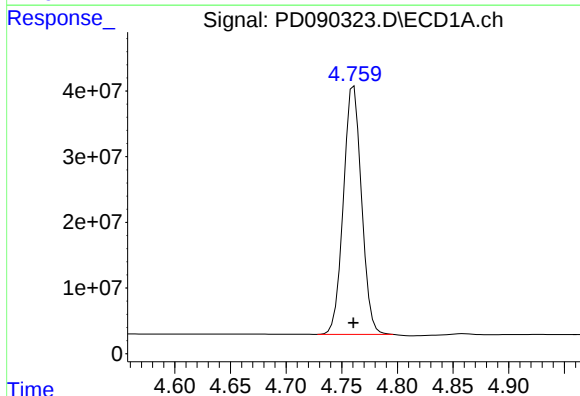
R.T.: 4.513 min
Delta R.T.: 0.000 min
Response: 165735718
Conc: 76.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5094



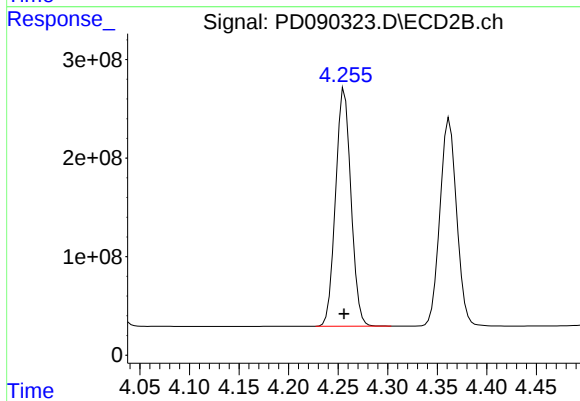
#6 beta-BHC

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 1081677782
Conc: 72.86 ng/ml



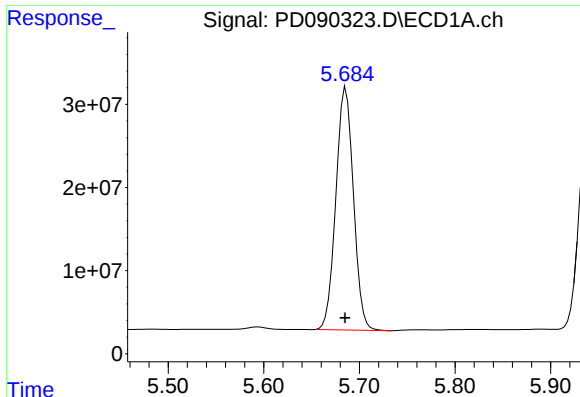
#7 delta-BHC

R.T.: 4.761 min
Delta R.T.: 0.000 min
Response: 428099066
Conc: 89.54 ng/ml



#7 delta-BHC

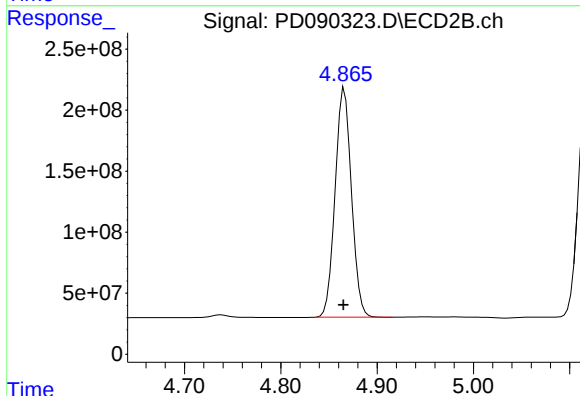
R.T.: 4.256 min
Delta R.T.: 0.000 min
Response: 2604833871
Conc: 75.81 ng/ml



#8 Heptachlor epoxide

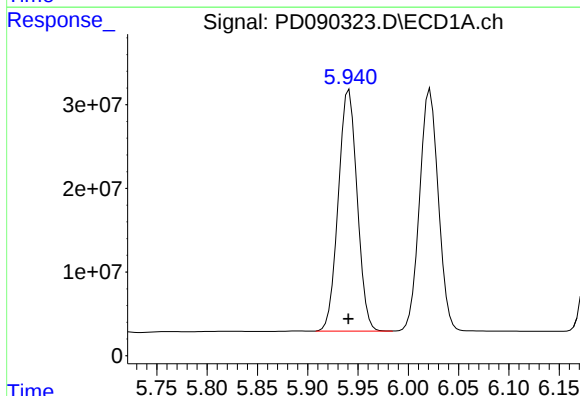
R.T.: 5.686 min
Delta R.T.: 0.000 min
Response: 372389492
Conc: 80.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5094



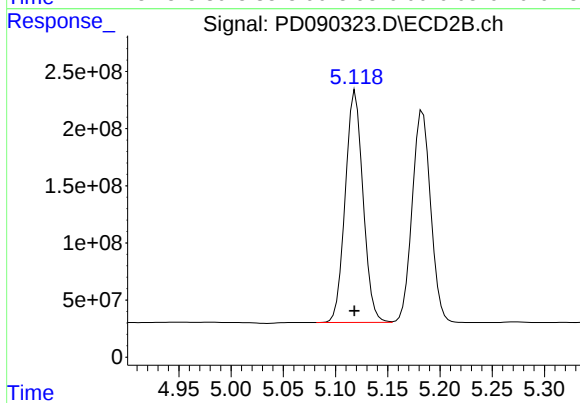
#8 Heptachlor epoxide

R.T.: 4.866 min
Delta R.T.: 0.001 min
Response: 2215000813
Conc: 72.36 ng/ml



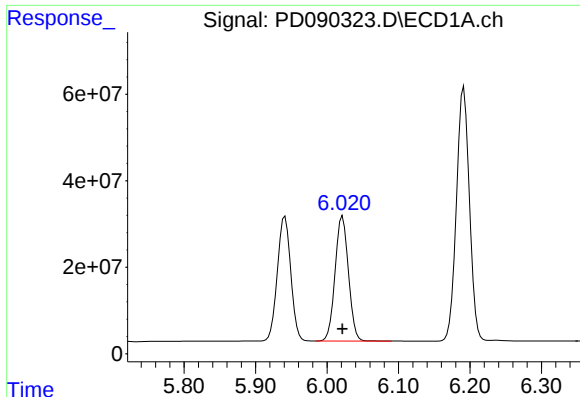
#10 trans-Chlordane

R.T.: 5.941 min
Delta R.T.: 0.000 min
Response: 375958449
Conc: 84.42 ng/ml



#10 trans-Chlordane

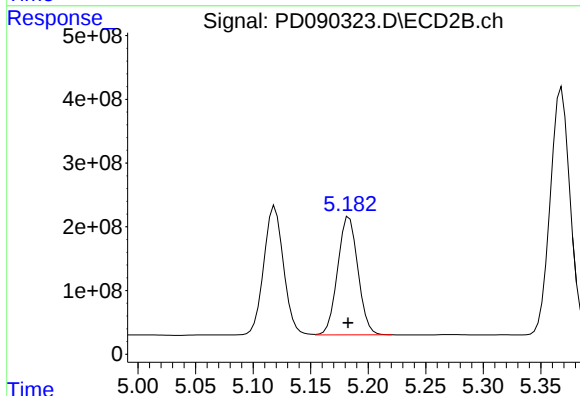
R.T.: 5.119 min
Delta R.T.: 0.000 min
Response: 2402037413
Conc: 74.09 ng/ml



#11 cis-Chlordane

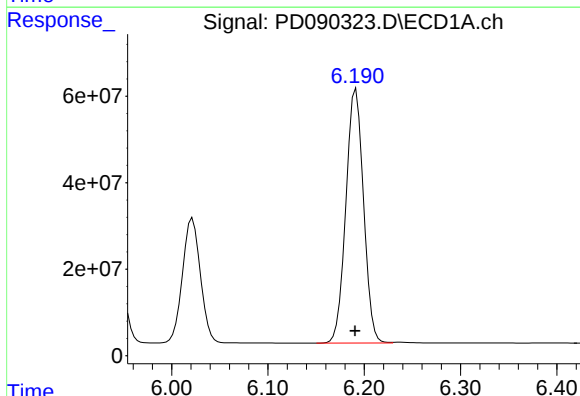
R.T.: 6.022 min
Delta R.T.: 0.000 min
Response: 375164735
Conc: 81.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5094



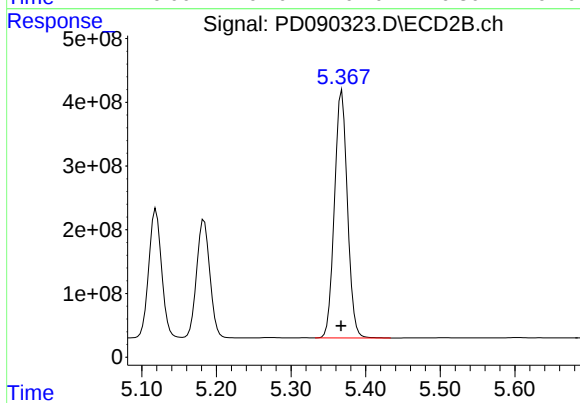
#11 cis-Chlordane

R.T.: 5.183 min
Delta R.T.: 0.000 min
Response: 2278852471
Conc: 73.43 ng/ml



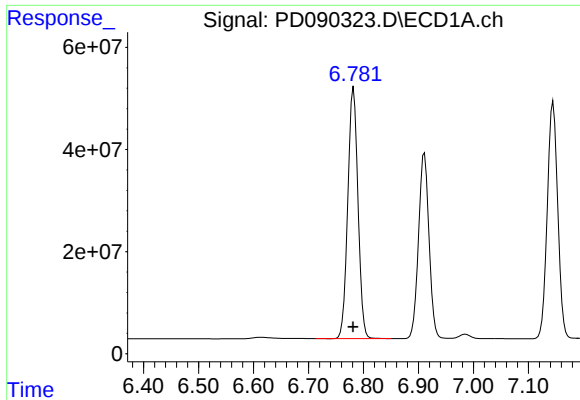
#12 4,4'-DDE

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 745103667
Conc: 172.61 ng/ml



#12 4,4'-DDE

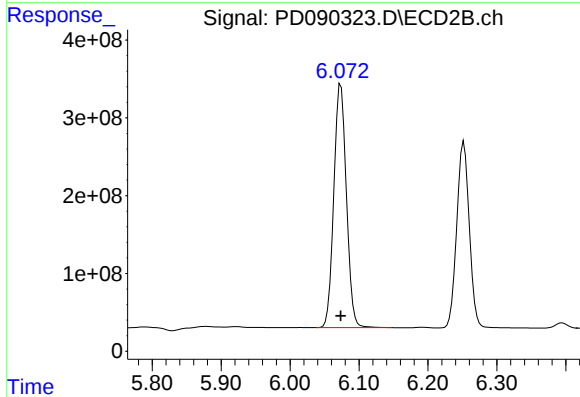
R.T.: 5.368 min
Delta R.T.: 0.001 min
Response: 4693265637
Conc: 147.87 ng/ml



#15 Endosulfan II

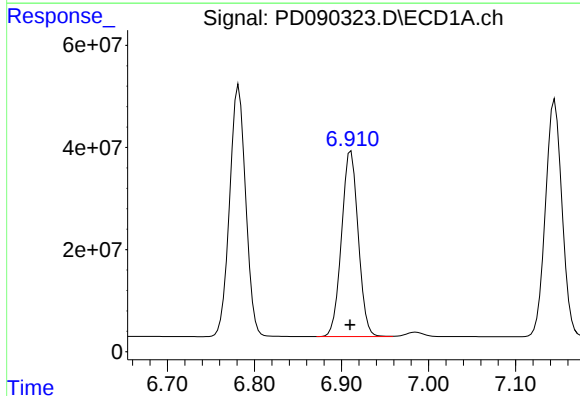
R.T.: 6.782 min
Delta R.T.: 0.000 min
Response: 630421483
Conc: 169.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5094



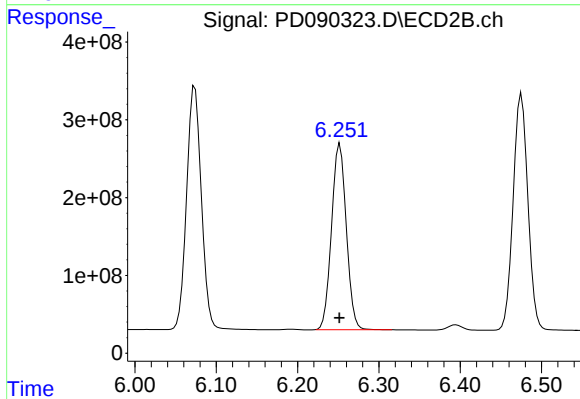
#15 Endosulfan II

R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 3966848130
Conc: 143.33 ng/ml



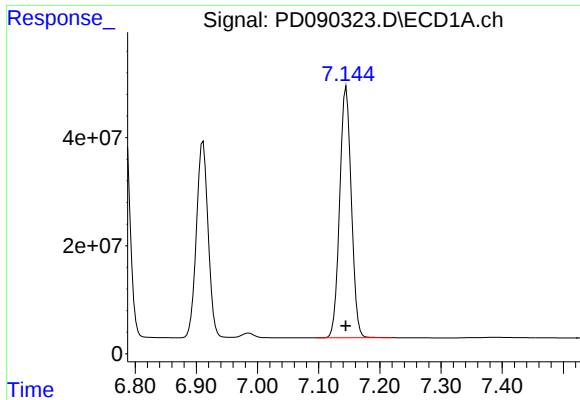
#18 Endrin aldehyde

R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 483930763
Conc: 156.62 ng/ml



#18 Endrin aldehyde

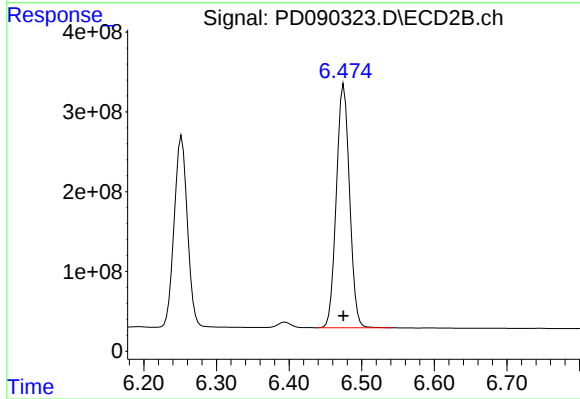
R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 3023305976
Conc: 142.08 ng/ml



#19 Endosulfan Sulfate

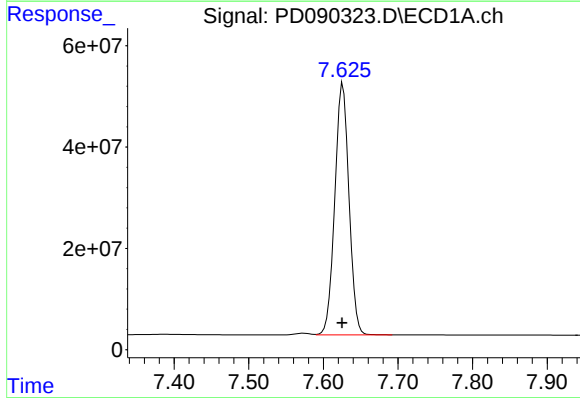
R.T.: 7.145 min
Delta R.T.: 0.000 min
Response: 613957756
Conc: 161.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5094



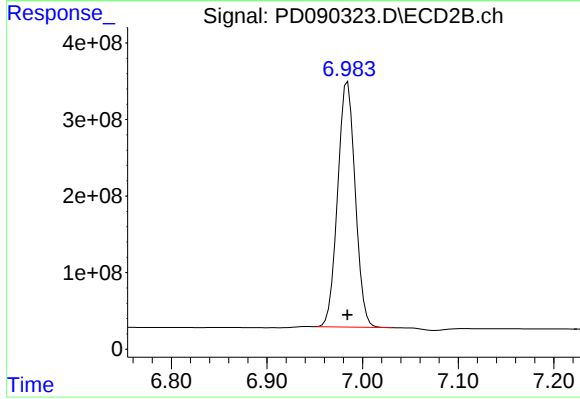
#19 Endosulfan Sulfate

R.T.: 6.475 min
Delta R.T.: 0.000 min
Response: 3850300341
Conc: 144.58 ng/ml



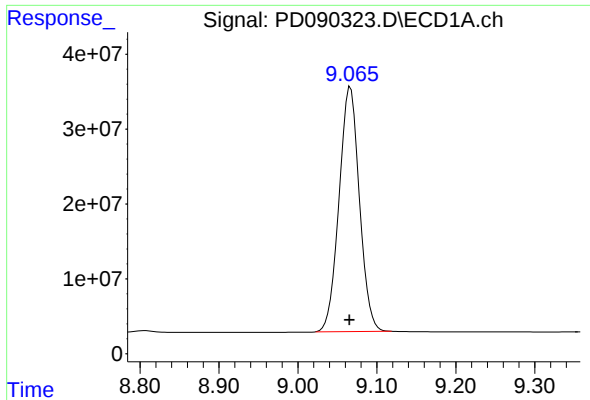
#21 Endrin ketone

R.T.: 7.626 min
Delta R.T.: 0.001 min
Response: 656678048
Conc: 163.36 ng/ml



#21 Endrin ketone

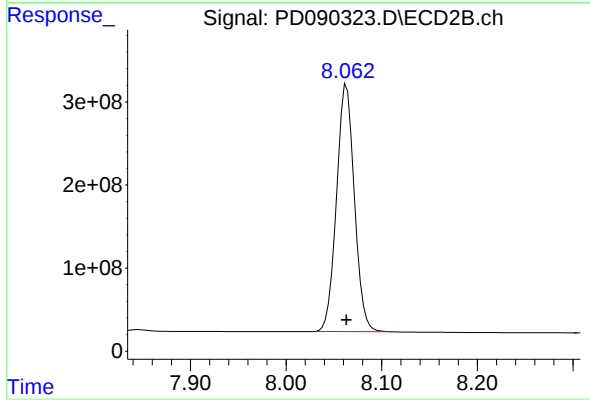
R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 4090459315
Conc: 144.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.067 min
Delta R.T.: 0.001 min
Response: 585798703
Conc: 146.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5094



#27 Decachlorobiphenyl

R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 3866177715
Conc: 154.59 ng/ml