

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071725\
 Data File : PD089523.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2025 13:52
 Operator : AR\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: Jul 18 06:32:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071725CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 18 06:29:56 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

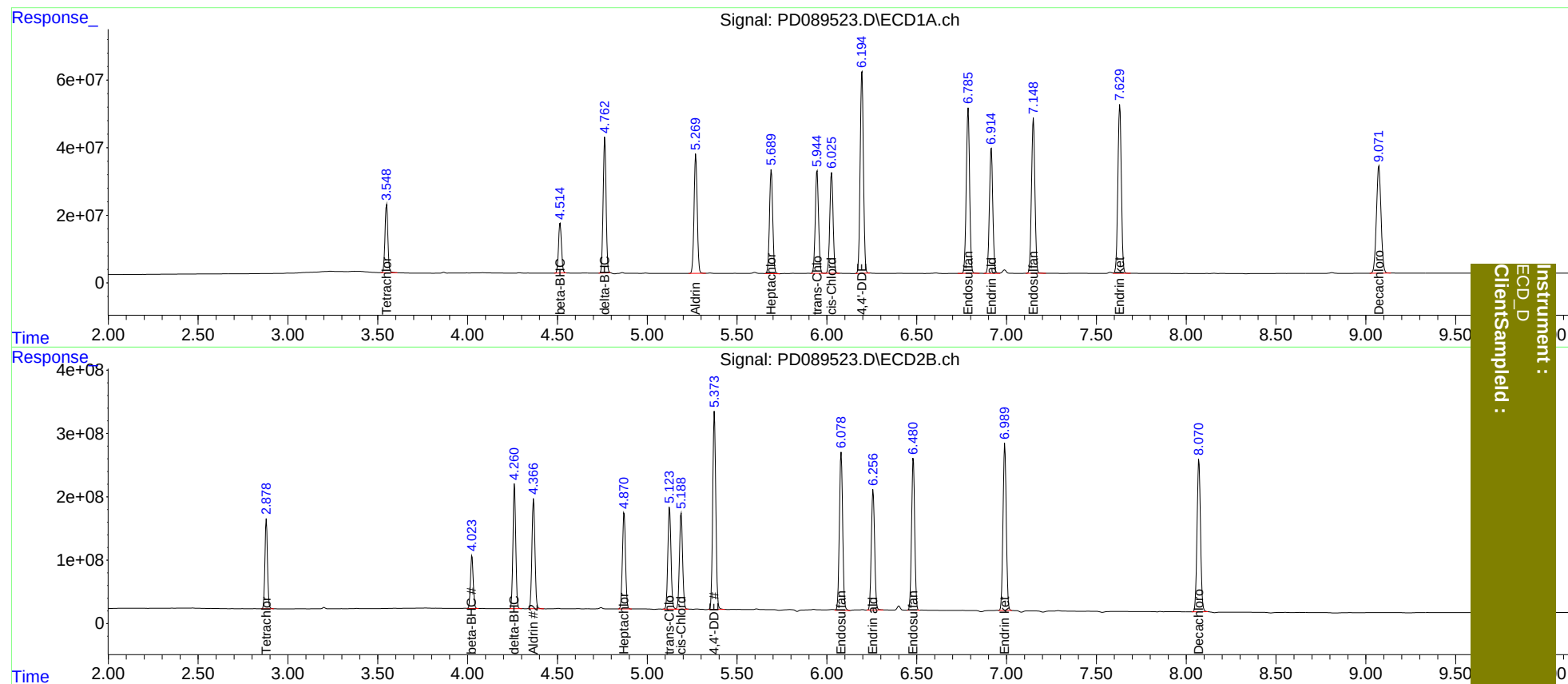
System Monitoring Compounds							
1)	SA Tetrachlo...	3.549	2.880	224.4E6	1401.5E6	77.316	71.969
27)	SA Decachlor...	9.073	8.071	564.3E6	3218.7E6	143.328	146.312
Target Compounds							
5)	MB Aldrin	5.270	4.368	434.8E6	2018.1E6	81.974	72.552
6)	B beta-BHC	4.515	4.025	172.2E6	891.5E6	74.566	71.332
7)	B delta-BHC	4.764	4.261	455.2E6	2128.1E6	85.905	74.293
8)	B Heptachlo...	5.691	4.871	384.5E6	1800.7E6	78.904	70.617
10)	B trans-Chl...	5.945	5.124	385.2E6	1935.8E6	81.756	72.379
11)	B cis-Chlor...	6.026	5.189	382.0E6	1838.2E6	79.368	71.661
12)	B 4,4'-DDE	6.195	5.374	756.4E6	3727.8E6	168.463	145.076
15)	B Endosulfa...	6.786	6.080	634.7E6	3172.6E6	161.747	141.368
18)	B Endrin al...	6.915	6.257	488.8E6	2404.3E6	153.485	138.421
19)	B Endosulfa...	7.150	6.481	610.1E6	2924.2E6	155.827	135.671
21)	B Endrin ke...	7.631	6.990	669.9E6	3316.4E6	158.194	139.079

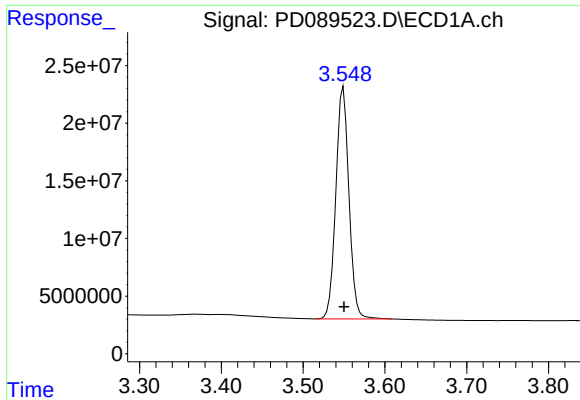
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 17 Jul 2025 13:52
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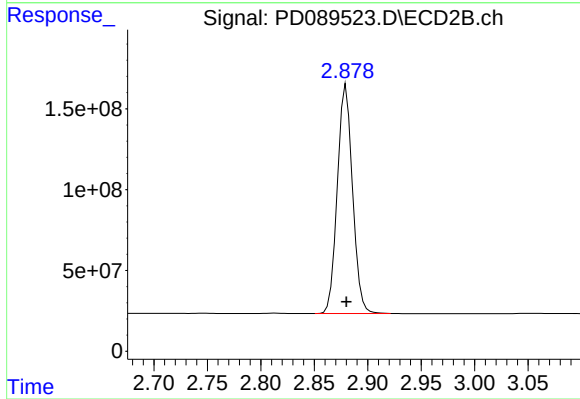




#1 Tetrachloro-m-xylene

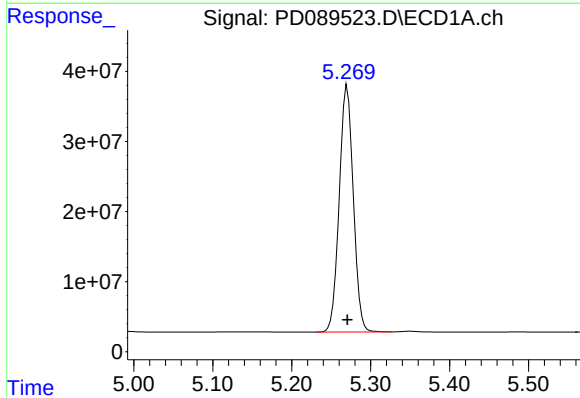
R.T.: 3.549 min
Delta R.T.: 0.000 min
Response: 224407835
Conc: 77.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



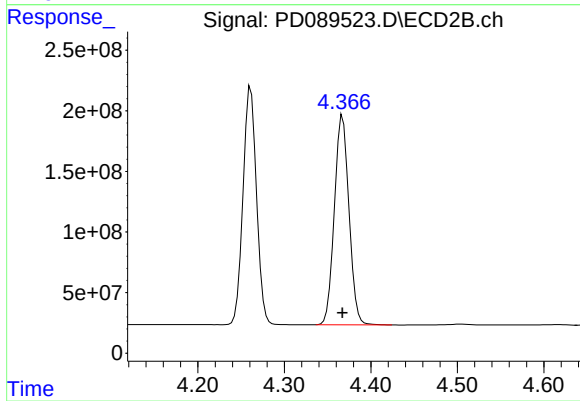
#1 Tetrachloro-m-xylene

R.T.: 2.880 min
Delta R.T.: 0.000 min
Response: 1401541800
Conc: 71.97 ng/ml



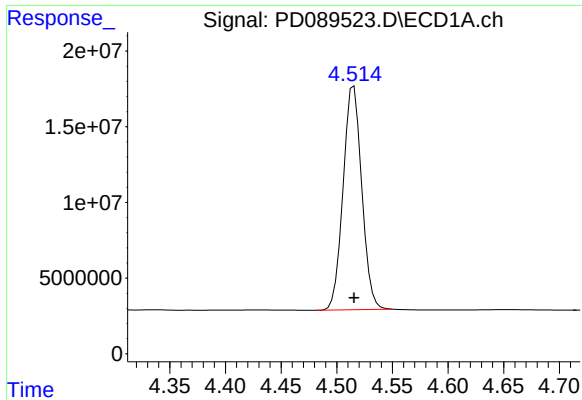
#5 Aldrin

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 434810817
Conc: 81.97 ng/ml



#5 Aldrin

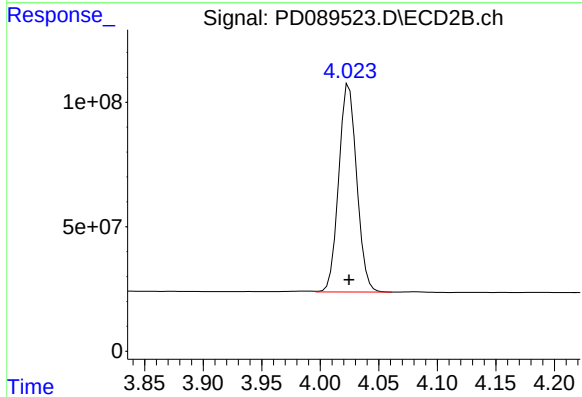
R.T.: 4.368 min
Delta R.T.: 0.000 min
Response: 2018125015
Conc: 72.55 ng/ml



#6 beta-BHC

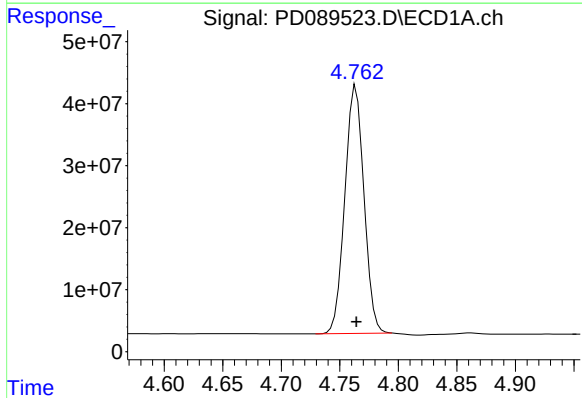
R.T.: 4.515 min
Delta R.T.: 0.000 min
Response: 172223390
Conc: 74.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



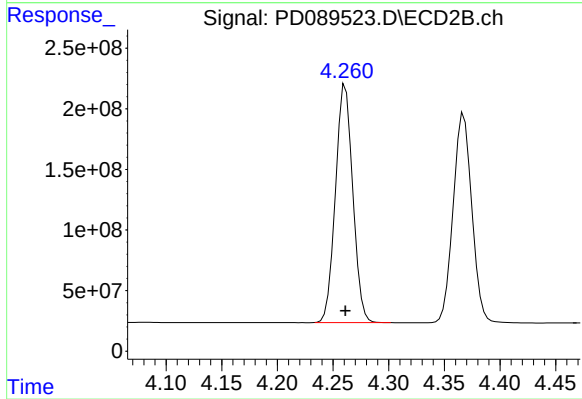
#6 beta-BHC

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 891492842
Conc: 71.33 ng/ml



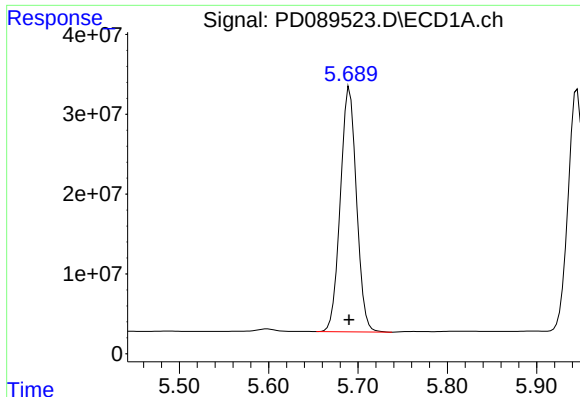
#7 delta-BHC

R.T.: 4.764 min
Delta R.T.: 0.000 min
Response: 455185786
Conc: 85.91 ng/ml



#7 delta-BHC

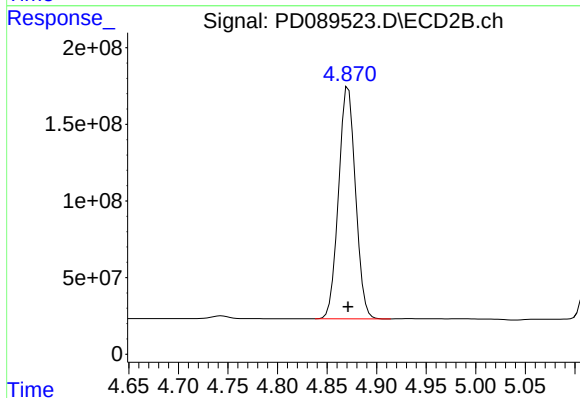
R.T.: 4.261 min
Delta R.T.: 0.000 min
Response: 2128098392
Conc: 74.29 ng/ml



#8 Heptachlor epoxide

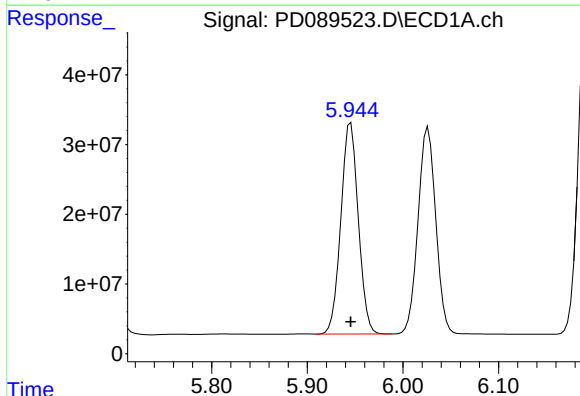
R.T.: 5.691 min
Delta R.T.: 0.000 min
Response: 384519981
Conc: 78.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



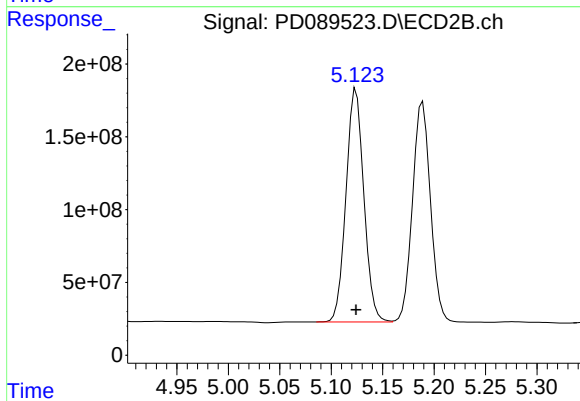
#8 Heptachlor epoxide

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 1800711104
Conc: 70.62 ng/ml



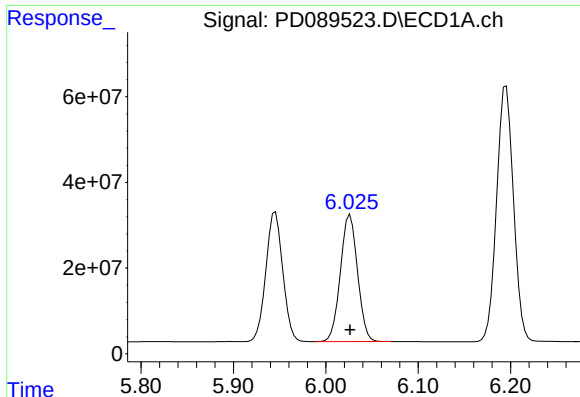
#10 trans-Chlordane

R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 385157497
Conc: 81.76 ng/ml



#10 trans-Chlordane

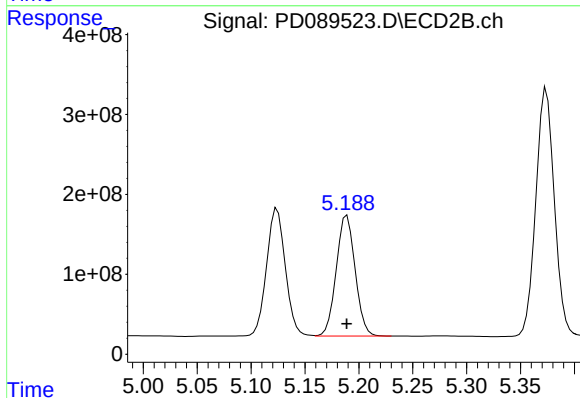
R.T.: 5.124 min
Delta R.T.: 0.000 min
Response: 1935801627
Conc: 72.38 ng/ml



#11 cis-Chlordane

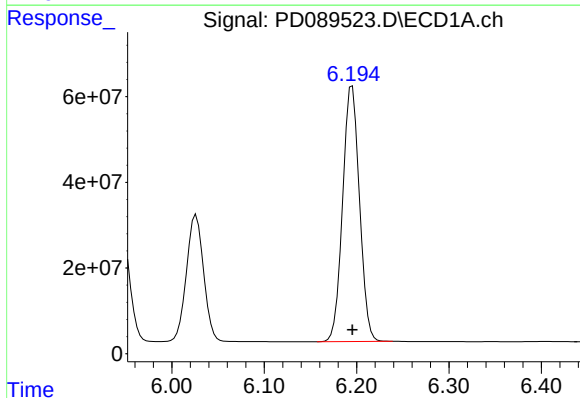
R.T.: 6.026 min
Delta R.T.: 0.000 min
Response: 381974082
Conc: 79.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



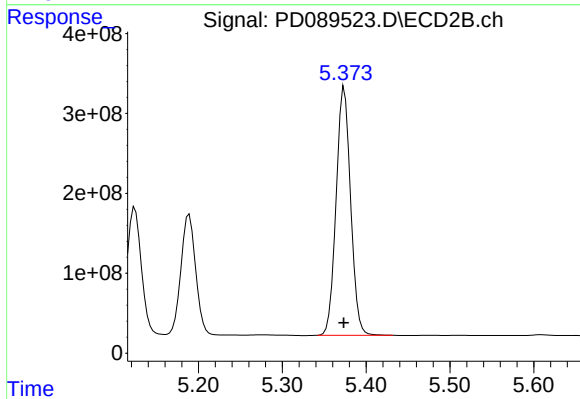
#11 cis-Chlordane

R.T.: 5.189 min
Delta R.T.: 0.000 min
Response: 1838196376
Conc: 71.66 ng/ml



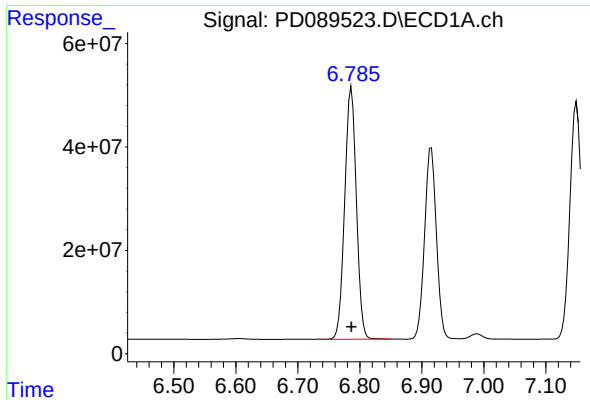
#12 4,4'-DDE

R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 756389607
Conc: 168.46 ng/ml



#12 4,4'-DDE

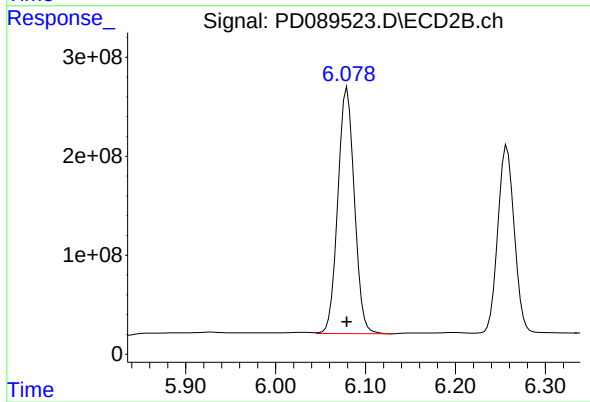
R.T.: 5.374 min
Delta R.T.: 0.000 min
Response: 3727812760
Conc: 145.08 ng/ml



#15 Endosulfan II

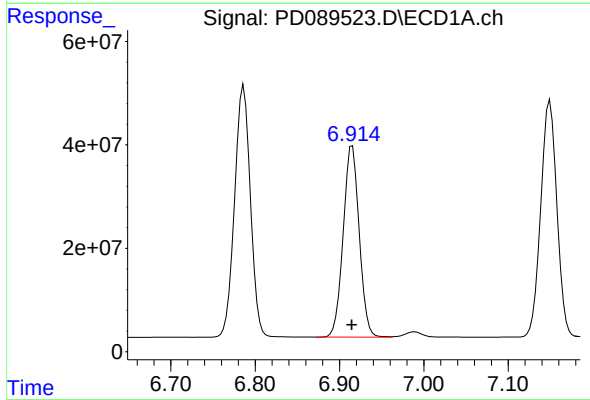
R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 634740326
Conc: 161.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



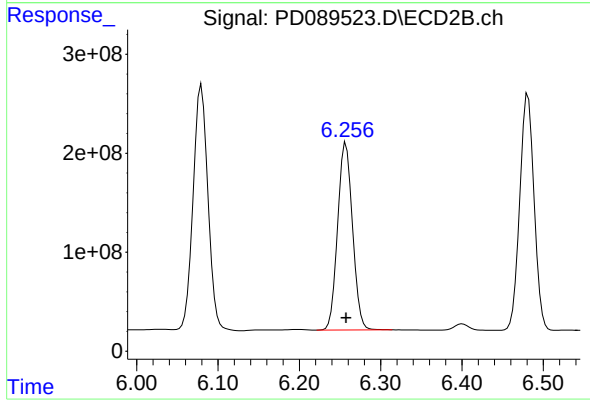
#15 Endosulfan II

R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 3172645064
Conc: 141.37 ng/ml



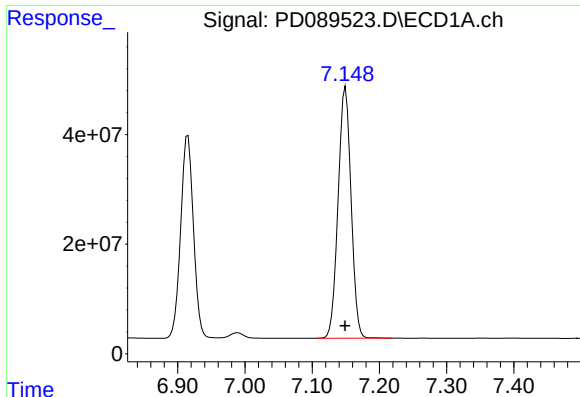
#18 Endrin aldehyde

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 488814612
Conc: 153.49 ng/ml



#18 Endrin aldehyde

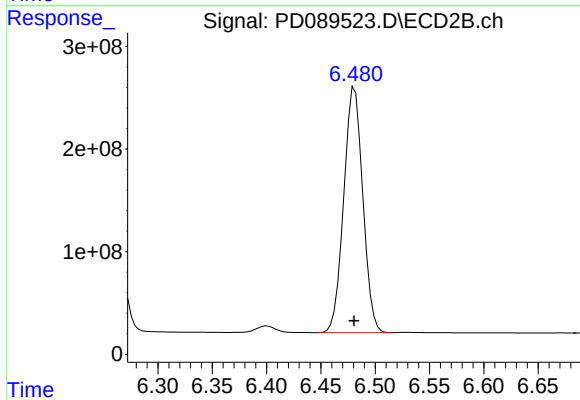
R.T.: 6.257 min
Delta R.T.: 0.000 min
Response: 2404273254
Conc: 138.42 ng/ml



#19 Endosulfan Sulfate

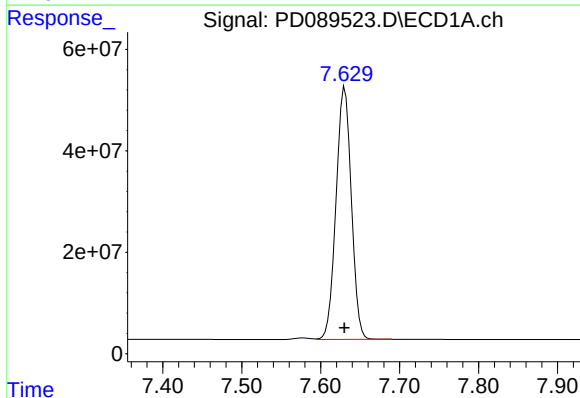
R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 610116922
Conc: 155.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



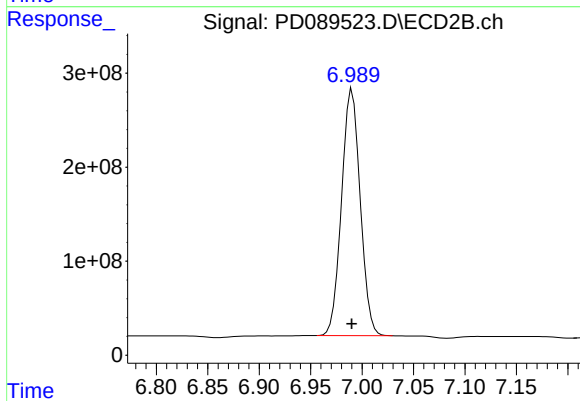
#19 Endosulfan Sulfate

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 2924162156
Conc: 135.67 ng/ml



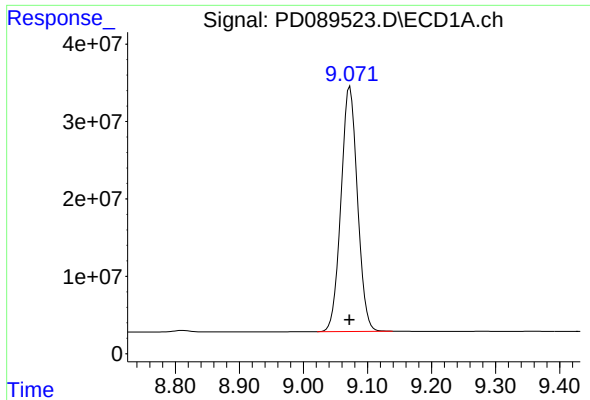
#21 Endrin ketone

R.T.: 7.631 min
Delta R.T.: 0.000 min
Response: 669889924
Conc: 158.19 ng/ml



#21 Endrin ketone

R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 3316418154
Conc: 139.08 ng/ml



#27 Decachlorobiphenyl

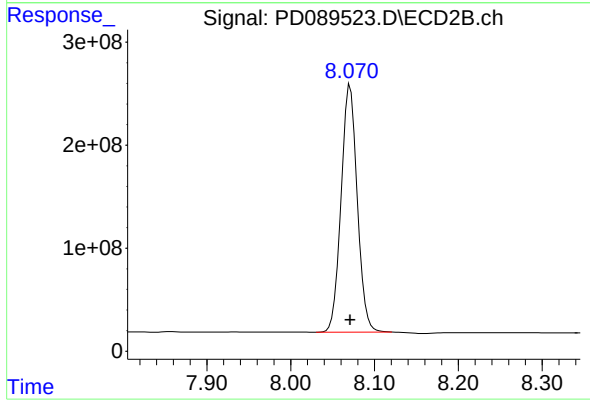
R.T.: 9.073 min

Delta R.T.: 0.000 min

Response: 564287783

Conc: 143.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.071 min

Delta R.T.: 0.000 min

Response: 3218712049

Conc: 146.31 ng/ml