

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071725\
 Data File : PD089521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2025 13:24
 Operator : AR\AJ
 Sample : INDB401
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 06:32:07 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

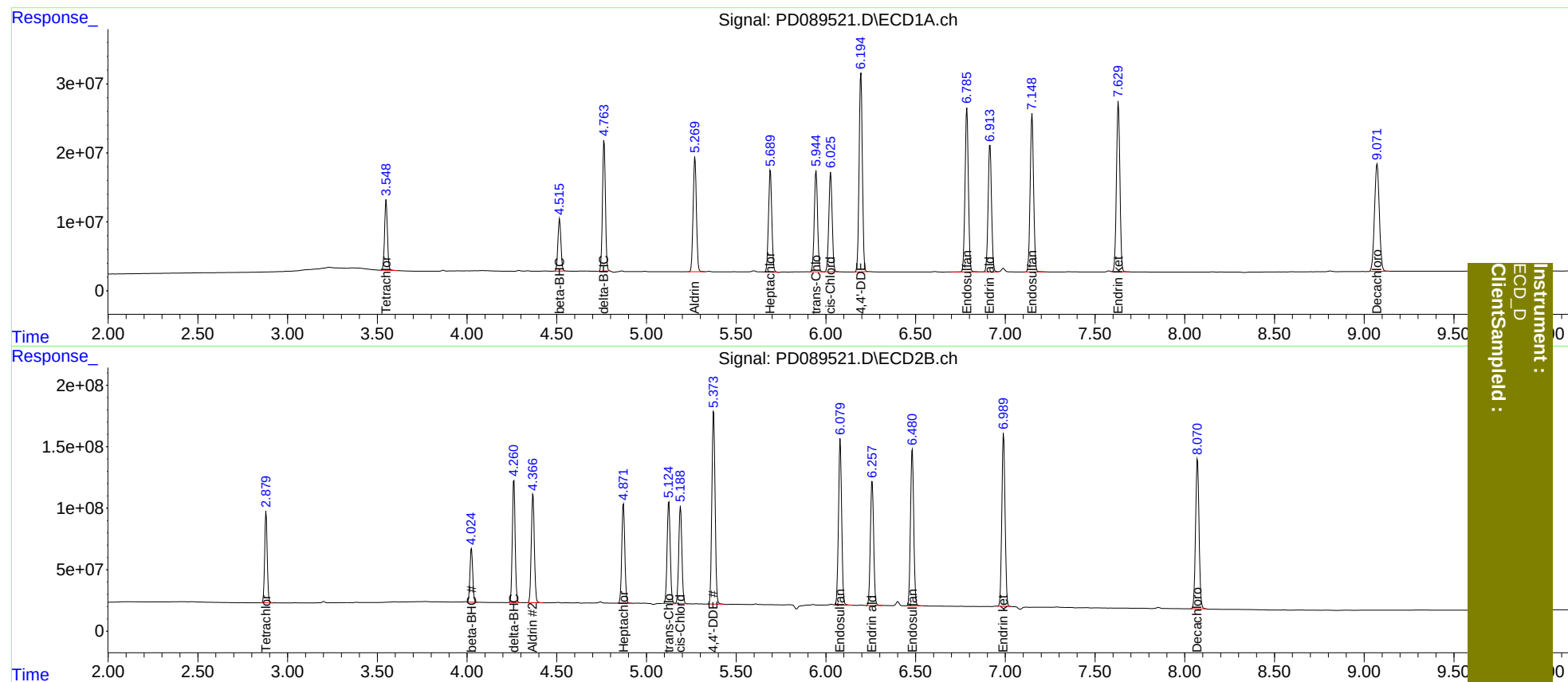
System Monitoring Compounds							
1)	SA Tetrachlo...	3.549	2.880	112.7E6	732.9E6	38.826	37.637
27)	SA Decachlor...	9.072	8.071	290.2E6	1640.1E6	73.719	74.553
Target Compounds							
5)	MB Aldrin	5.270	4.368	211.1E6	1049.2E6	39.792	37.719
6)	B beta-BHC	4.516	4.025	87771651	465.7E6	38.002	37.261
7)	B delta-BHC	4.764	4.262	215.6E6	1090.7E6	40.692	38.077
8)	B Heptachlo...	5.691	4.872	190.1E6	949.7E6	39.018	37.242
10)	B trans-Chl...	5.946	5.125	186.5E6	1003.2E6	39.589	37.510
11)	B cis-Chlor...	6.027	5.190	188.0E6	962.6E6	39.059	37.525
12)	B 4,4'-DDE	6.195	5.375	362.3E6	1937.6E6	80.687	75.407
15)	B Endosulfa...	6.786	6.080	306.6E6	1666.3E6	78.132	74.248
18)	B Endrin al...	6.915	6.258	244.5E6	1279.8E6	76.773	73.683
19)	B Endosulfa...	7.149	6.482	304.0E6	1602.4E6	77.643	74.345
21)	B Endrin ke...	7.630	6.991	329.7E6	1764.7E6	77.857	74.007

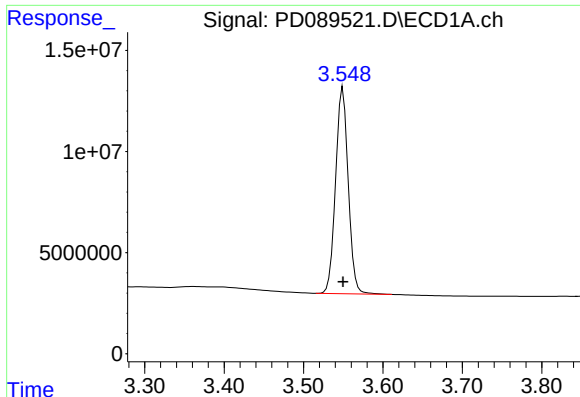
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 17 Jul 2025 13:24
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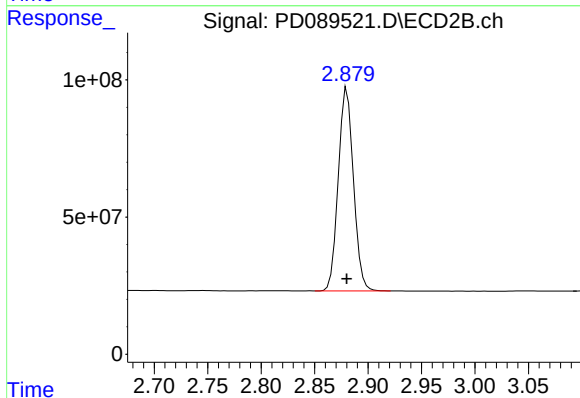




#1 Tetrachloro-m-xylene

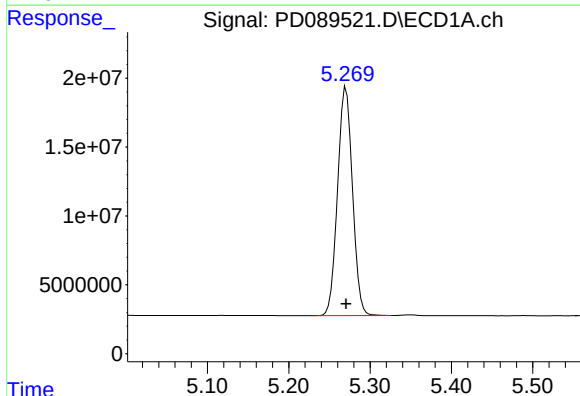
R.T.: 3.549 min
Delta R.T.: 0.000 min
Response: 112691420
Conc: 38.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



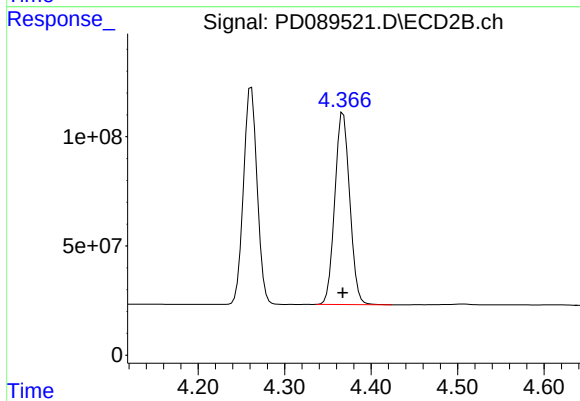
#1 Tetrachloro-m-xylene

R.T.: 2.880 min
Delta R.T.: 0.000 min
Response: 732945412
Conc: 37.64 ng/ml



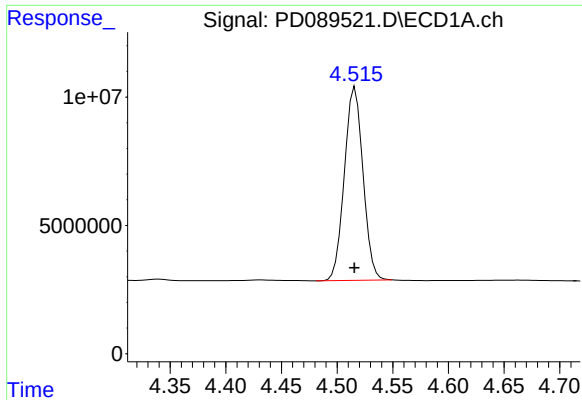
#5 Aldrin

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 211067395
Conc: 39.79 ng/ml



#5 Aldrin

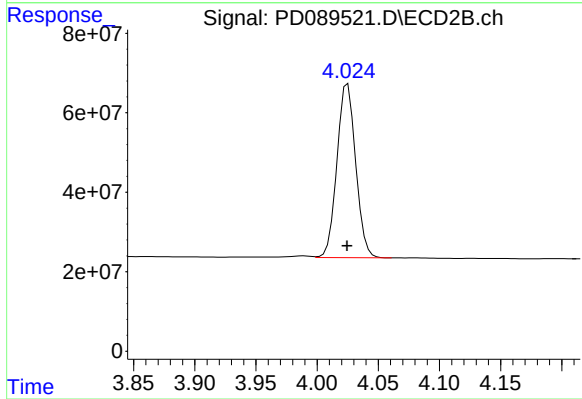
R.T.: 4.368 min
Delta R.T.: 0.000 min
Response: 1049210498
Conc: 37.72 ng/ml



#6 beta-BHC

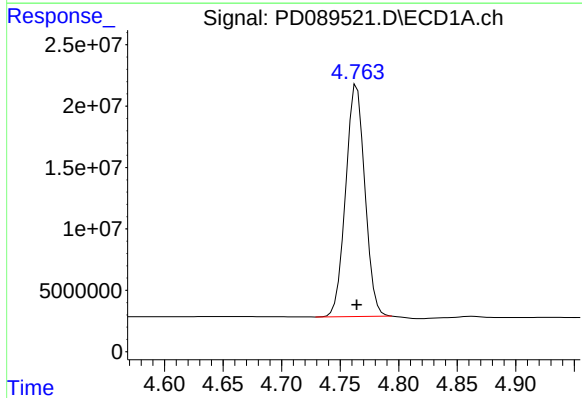
R.T.: 4.516 min
Delta R.T.: 0.000 min
Response: 87771651
Conc: 38.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



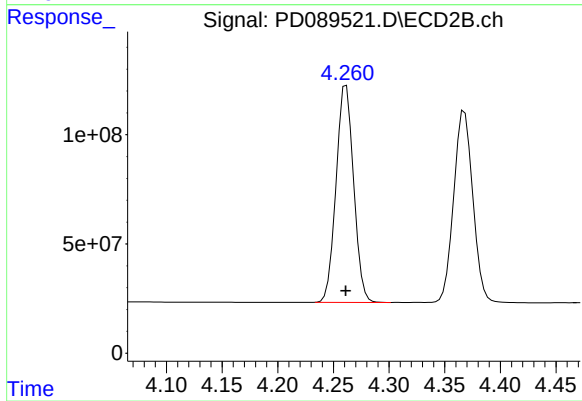
#6 beta-BHC

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 465685057
Conc: 37.26 ng/ml



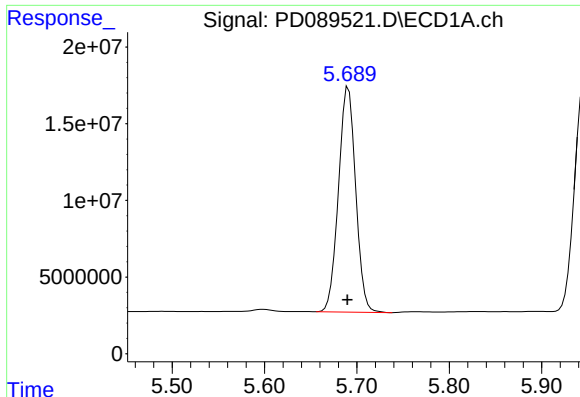
#7 delta-BHC

R.T.: 4.764 min
Delta R.T.: 0.000 min
Response: 215615175
Conc: 40.69 ng/ml



#7 delta-BHC

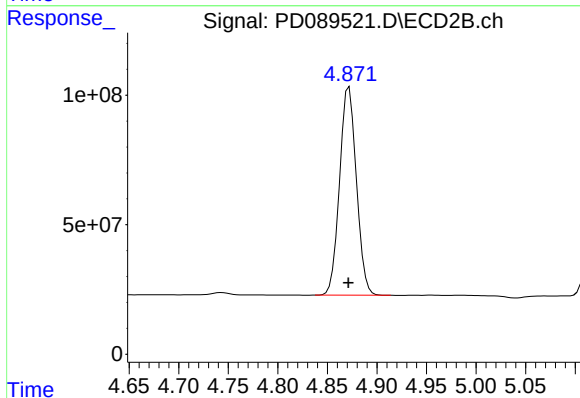
R.T.: 4.262 min
Delta R.T.: 0.000 min
Response: 1090701955
Conc: 38.08 ng/ml



#8 Heptachlor epoxide

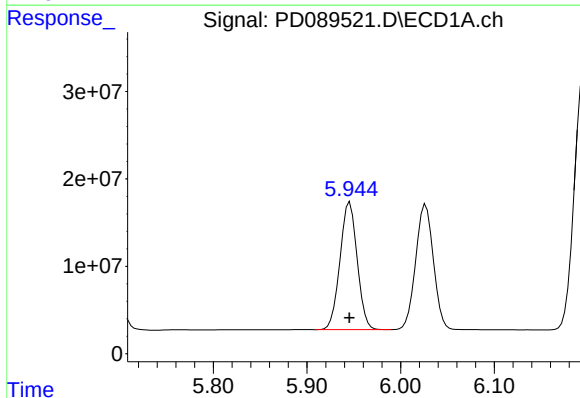
R.T.: 5.691 min
Delta R.T.: 0.000 min
Response: 190145265
Conc: 39.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



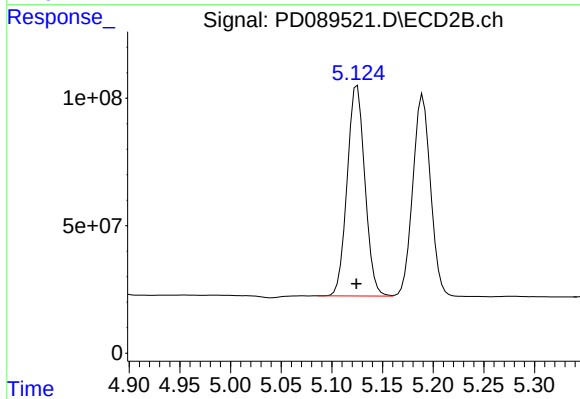
#8 Heptachlor epoxide

R.T.: 4.872 min
Delta R.T.: 0.000 min
Response: 949666583
Conc: 37.24 ng/ml



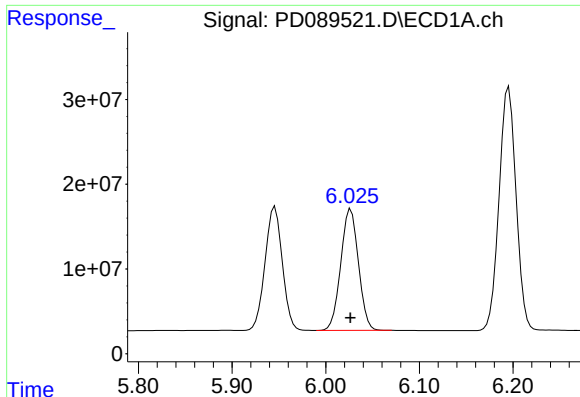
#10 trans-Chlordane

R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 186506327
Conc: 39.59 ng/ml



#10 trans-Chlordane

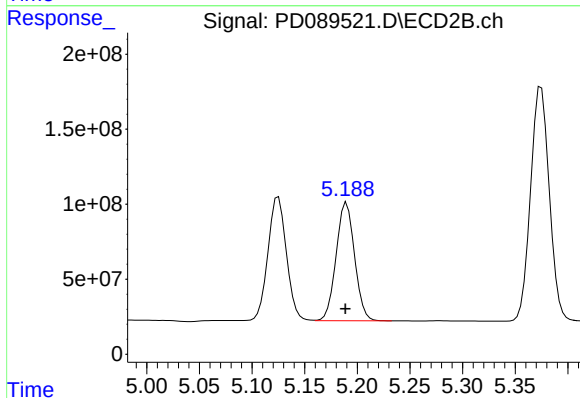
R.T.: 5.125 min
Delta R.T.: 0.000 min
Response: 1003202500
Conc: 37.51 ng/ml



#11 cis-Chlordane

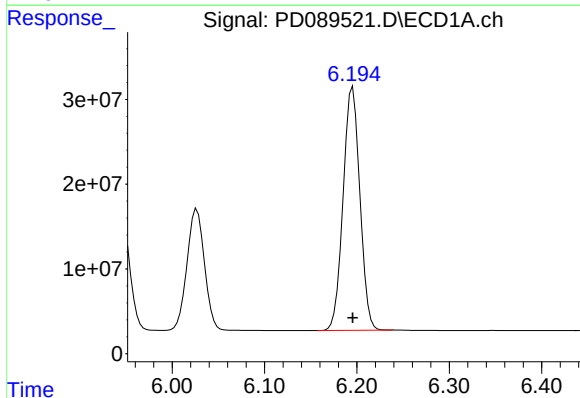
R.T.: 6.027 min
Delta R.T.: 0.000 min
Response: 187977659
Conc: 39.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



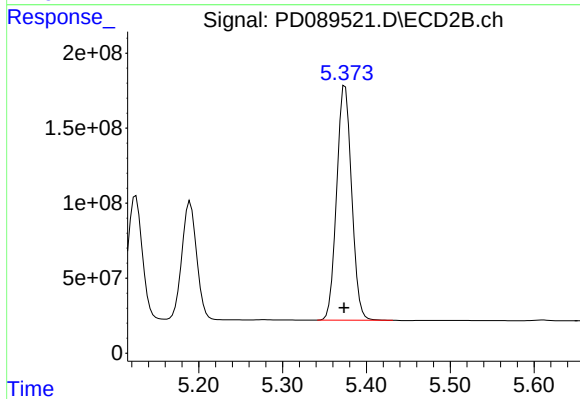
#11 cis-Chlordane

R.T.: 5.190 min
Delta R.T.: 0.001 min
Response: 962579559
Conc: 37.53 ng/ml



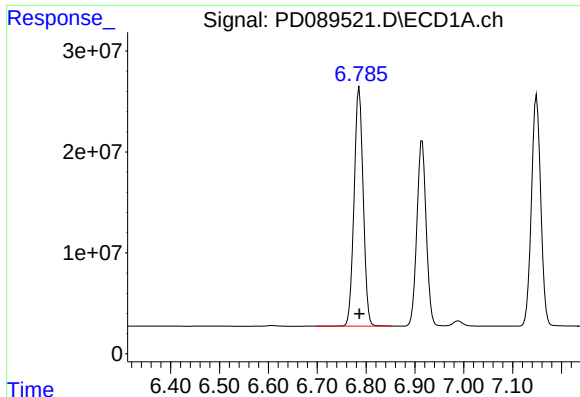
#12 4,4'-DDE

R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 362279880
Conc: 80.69 ng/ml



#12 4,4'-DDE

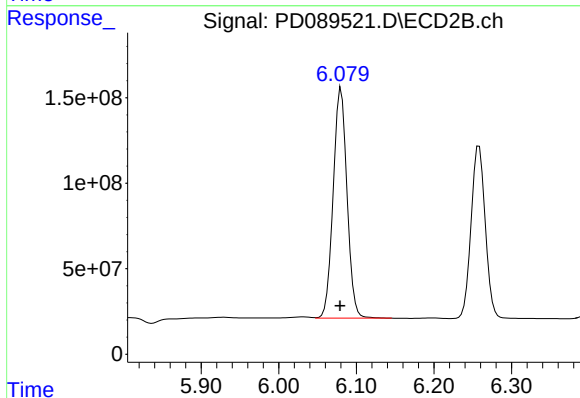
R.T.: 5.375 min
Delta R.T.: 0.001 min
Response: 1937636966
Conc: 75.41 ng/ml



#15 Endosulfan II

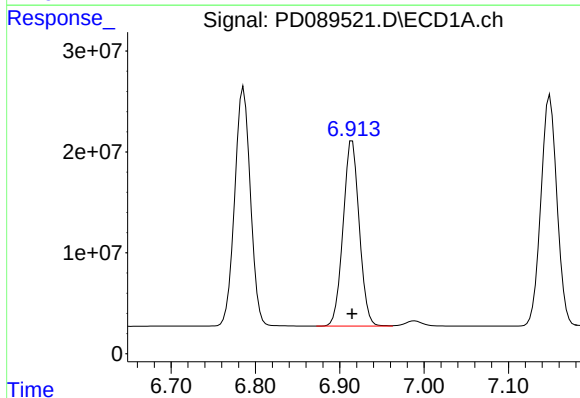
R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 306611792
Conc: 78.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



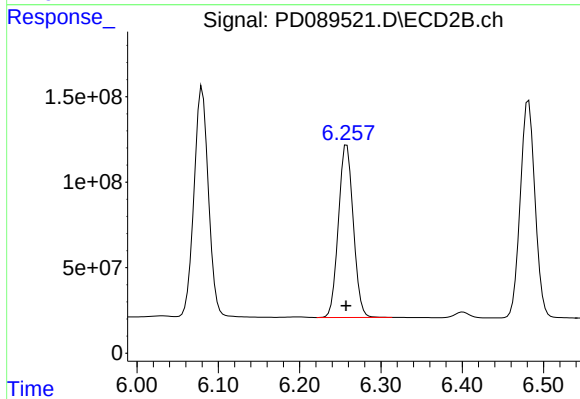
#15 Endosulfan II

R.T.: 6.080 min
Delta R.T.: 0.001 min
Response: 1666317451
Conc: 74.25 ng/ml



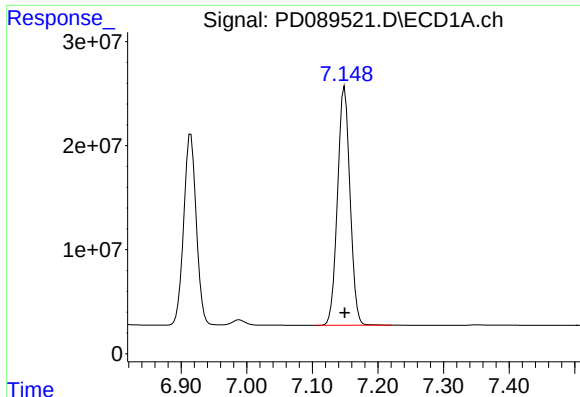
#18 Endrin aldehyde

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 244505008
Conc: 76.77 ng/ml



#18 Endrin aldehyde

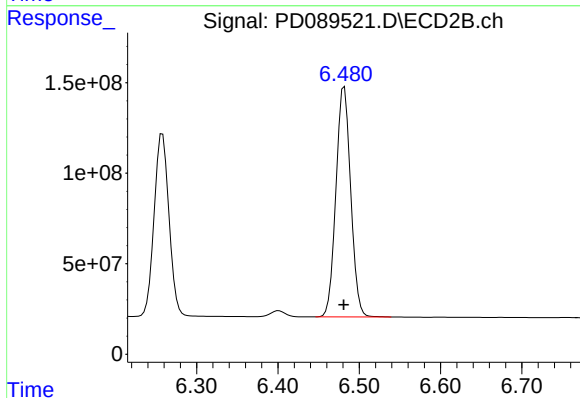
R.T.: 6.258 min
Delta R.T.: 0.000 min
Response: 1279815244
Conc: 73.68 ng/ml



#19 Endosulfan Sulfate

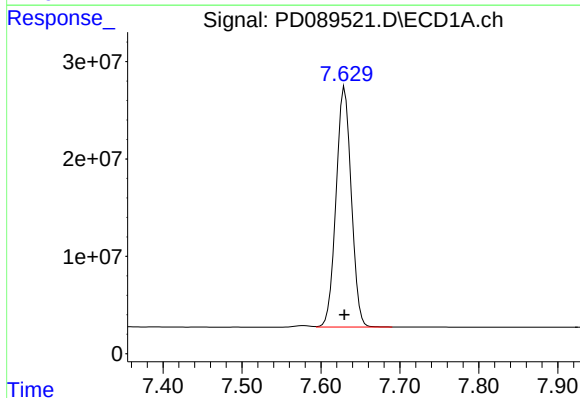
R.T.: 7.149 min
Delta R.T.: 0.000 min
Response: 303998835
Conc: 77.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



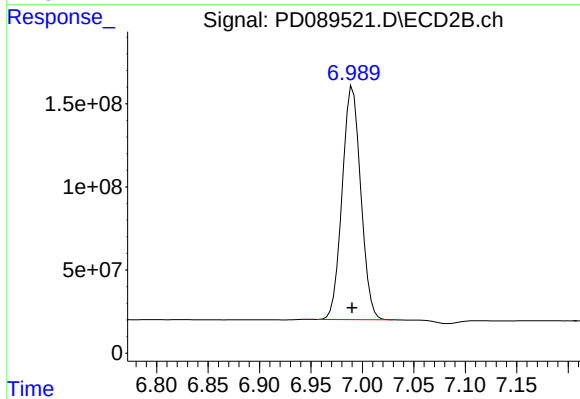
#19 Endosulfan Sulfate

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 1602381882
Conc: 74.35 ng/ml



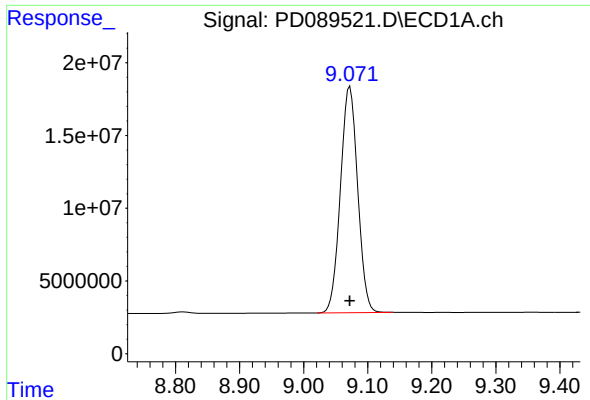
#21 Endrin ketone

R.T.: 7.630 min
Delta R.T.: 0.000 min
Response: 329692877
Conc: 77.86 ng/ml



#21 Endrin ketone

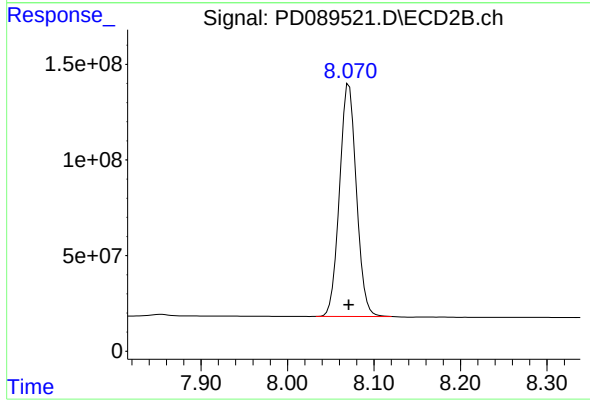
R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 1764746871
Conc: 74.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.072 min
Delta R.T.: 0.000 min
Response: 290233186
Conc: 73.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.071 min
Delta R.T.: 0.000 min
Response: 1640096293
Conc: 74.55 ng/ml