

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091625\
 Data File : PL097221.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2025 12:19
 Operator : AR\AJ
 Sample : INDB401
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 INDB4319

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 04:10:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091625CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 17 04:08:55 2025
 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

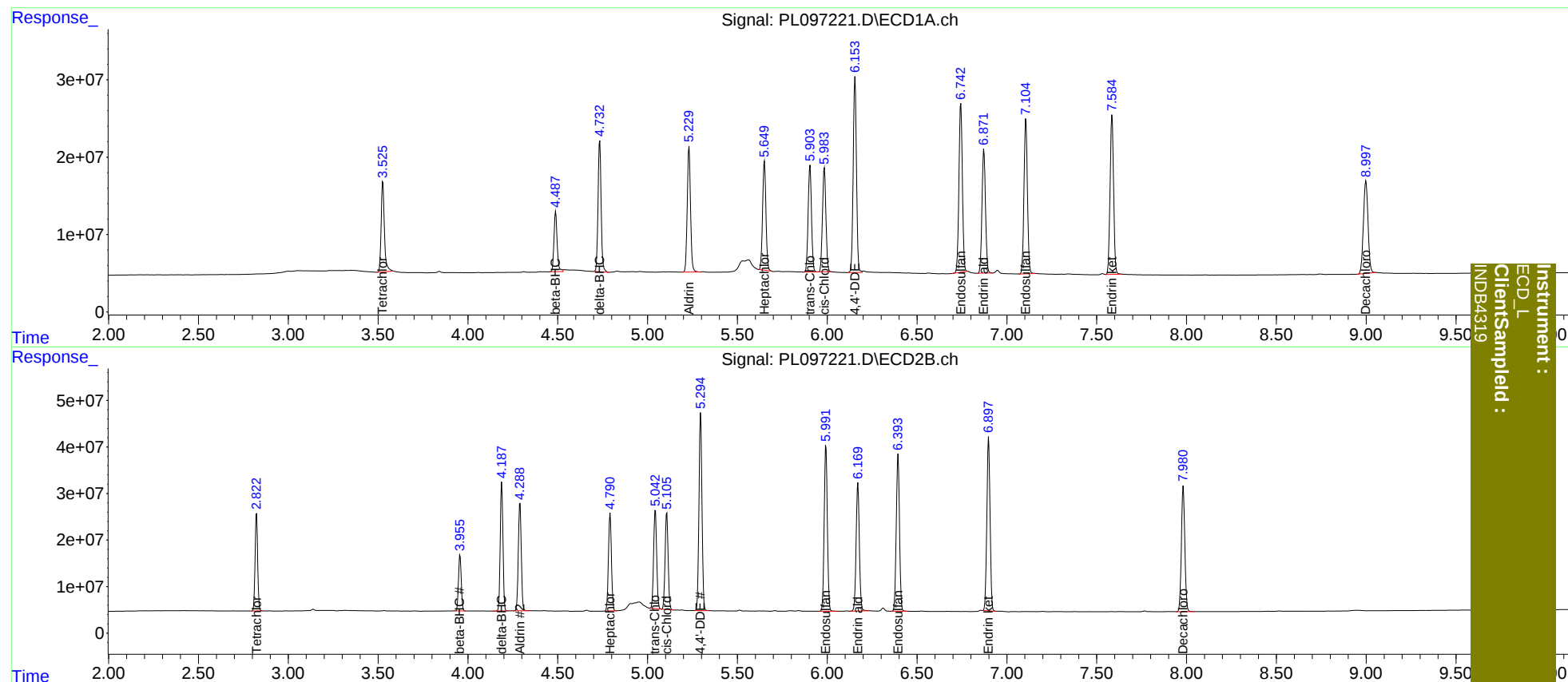
System Monitoring Compounds							
1)	SA Tetrachlo...	3.526	2.823	146.3E6	208.1E6	39.300	39.508
27)	SA Decachlor...	8.999	7.982	213.4E6	359.4E6	76.036	76.676
Target Compounds							
5)	MB Aldrin	5.231	4.290	204.5E6	264.4E6	40.378	40.560
6)	B beta-BHC	4.488	3.956	95292755	127.6E6	39.025	38.895
7)	B delta-BHC	4.734	4.188	200.9E6	286.1E6	40.533	41.238
8)	B Heptachlo...	5.651	4.791	181.6E6	243.5E6	39.709	39.780
10)	B trans-Chl...	5.904	5.043	179.4E6	248.3E6	39.900	40.499
11)	B cis-Chlor...	5.984	5.107	177.9E6	243.7E6	39.529	39.841
12)	B 4,4'-DDE	6.155	5.295	317.7E6	493.2E6	81.766	81.853
15)	B Endosulfa...	6.744	5.993	290.7E6	435.8E6	78.134	79.285
18)	B Endrin al...	6.872	6.171	216.0E6	344.0E6	78.579	75.884
19)	B Endosulfa...	7.106	6.394	265.3E6	419.3E6	79.137	78.742
21)	B Endrin ke...	7.585	6.898	279.3E6	465.0E6	79.565	78.924

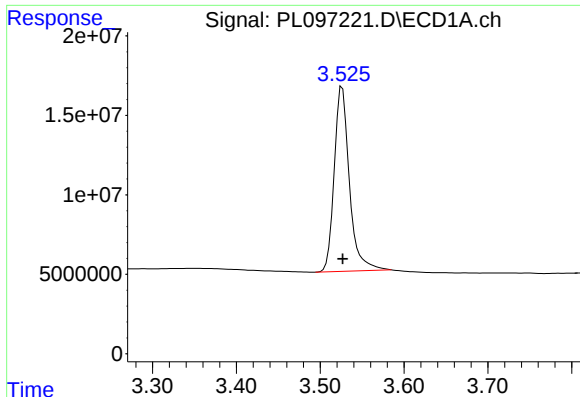
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 16 Sep 2025 12:19
Operator : AR\AJ
Sample : INDB401
Misc :
ALS Vial : 16 Sample Multiplier: 1

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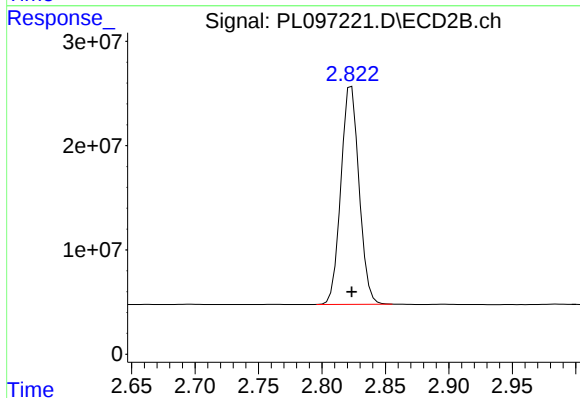




#1 Tetrachloro-m-xylene

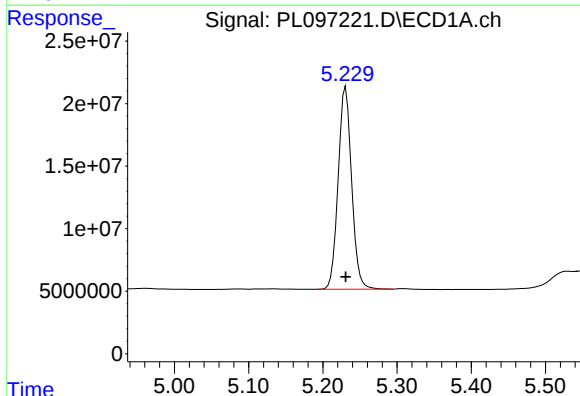
R.T.: 3.526 min
Delta R.T.: 0.000 min
Response: 146307904
Conc: 39.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB4319



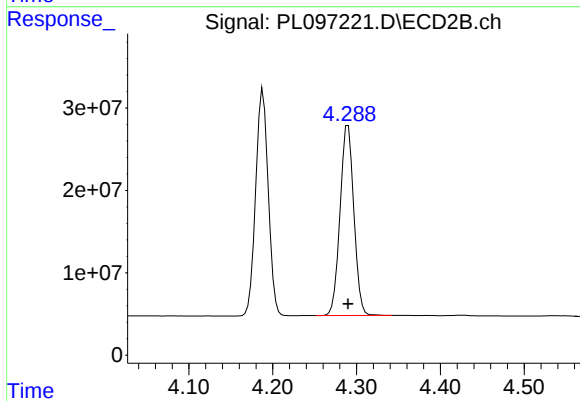
#1 Tetrachloro-m-xylene

R.T.: 2.823 min
Delta R.T.: 0.000 min
Response: 208128259
Conc: 39.51 ng/ml



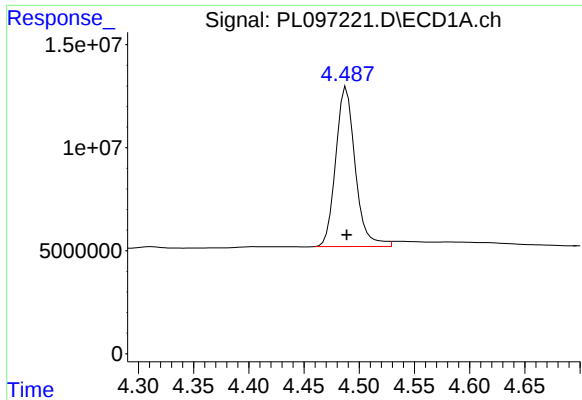
#5 Aldrin

R.T.: 5.231 min
Delta R.T.: 0.000 min
Response: 204491857
Conc: 40.38 ng/ml



#5 Aldrin

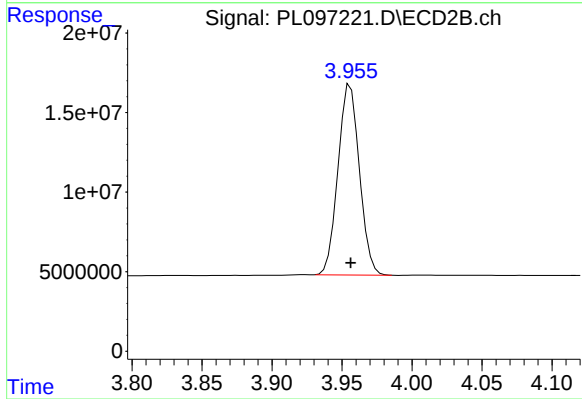
R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 264446534
Conc: 40.56 ng/ml



#6 beta-BHC

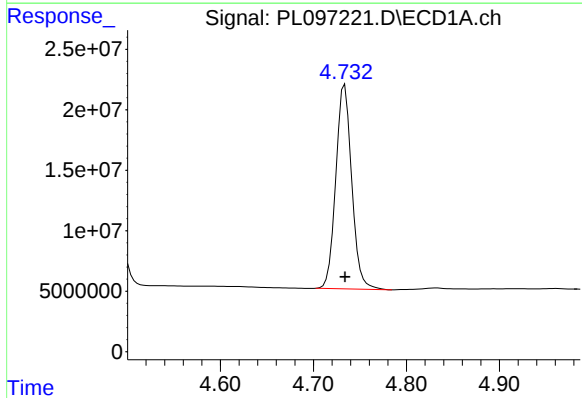
R.T.: 4.488 min
Delta R.T.: 0.000 min
Response: 95292755
Conc: 39.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB4319



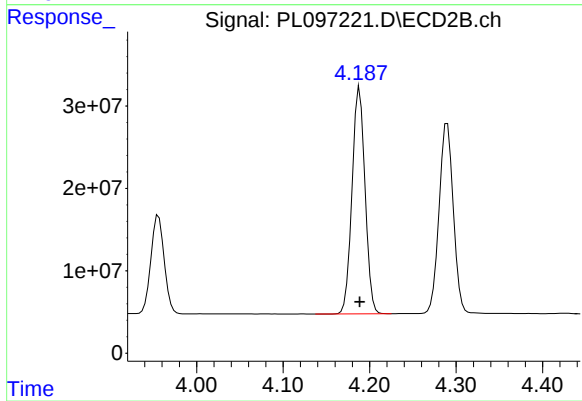
#6 beta-BHC

R.T.: 3.956 min
Delta R.T.: 0.000 min
Response: 127585977
Conc: 38.90 ng/ml



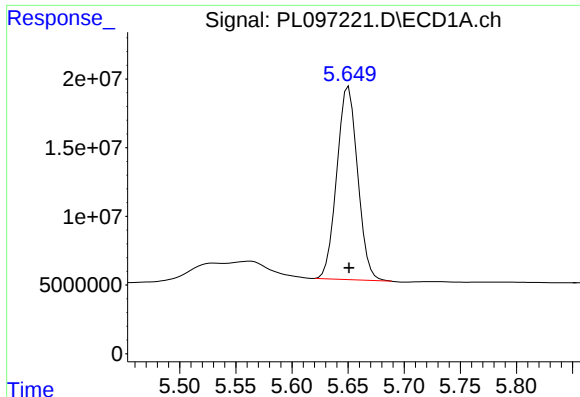
#7 delta-BHC

R.T.: 4.734 min
Delta R.T.: 0.000 min
Response: 200882327
Conc: 40.53 ng/ml



#7 delta-BHC

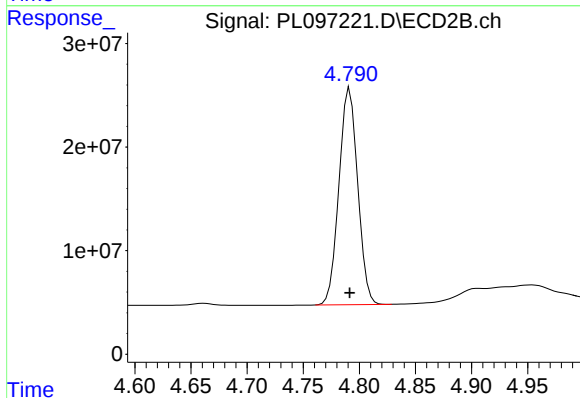
R.T.: 4.188 min
Delta R.T.: 0.000 min
Response: 286087980
Conc: 41.24 ng/ml



#8 Heptachlor epoxide

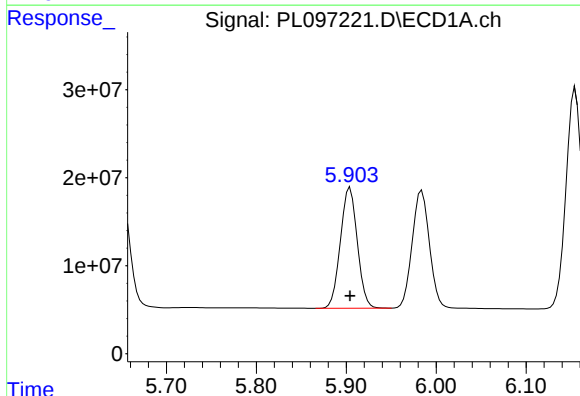
R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 181598328
Conc: 39.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB4319



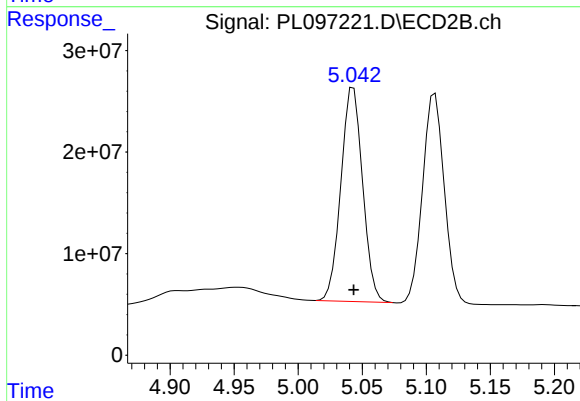
#8 Heptachlor epoxide

R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 243461827
Conc: 39.78 ng/ml



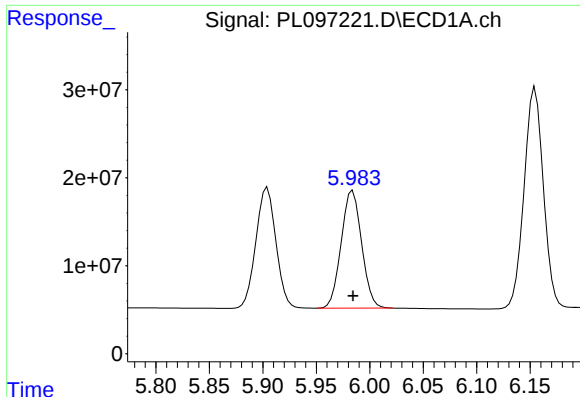
#10 trans-Chlordane

R.T.: 5.904 min
Delta R.T.: 0.000 min
Response: 179389522
Conc: 39.90 ng/ml



#10 trans-Chlordane

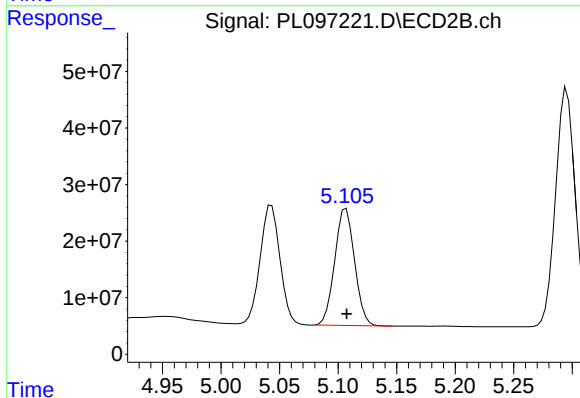
R.T.: 5.043 min
Delta R.T.: 0.000 min
Response: 248333692
Conc: 40.50 ng/ml



#11 cis-Chlordane

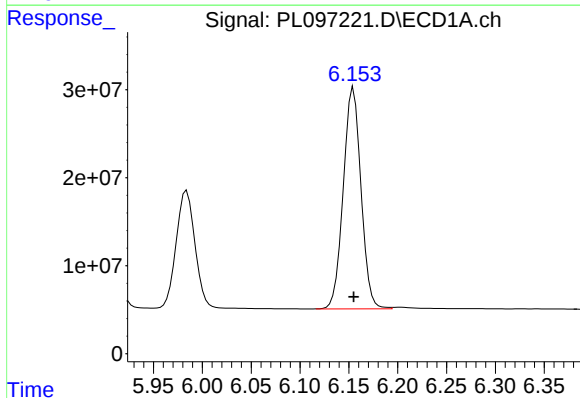
R.T.: 5.984 min
Delta R.T.: 0.000 min
Response: 177922449
Conc: 39.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB4319



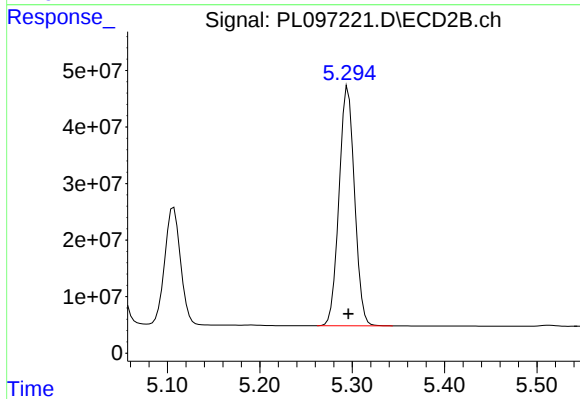
#11 cis-Chlordane

R.T.: 5.107 min
Delta R.T.: 0.000 min
Response: 243701638
Conc: 39.84 ng/ml



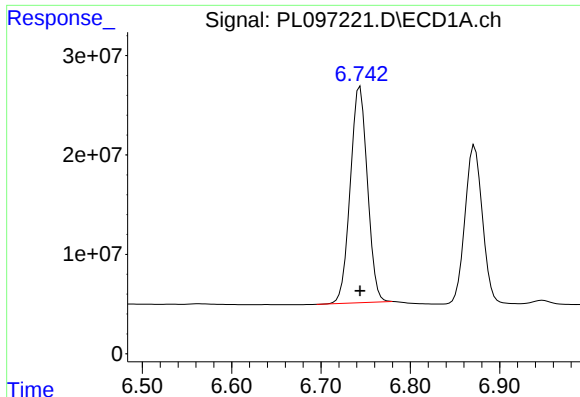
#12 4,4'-DDE

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 317678297
Conc: 81.77 ng/ml



#12 4,4'-DDE

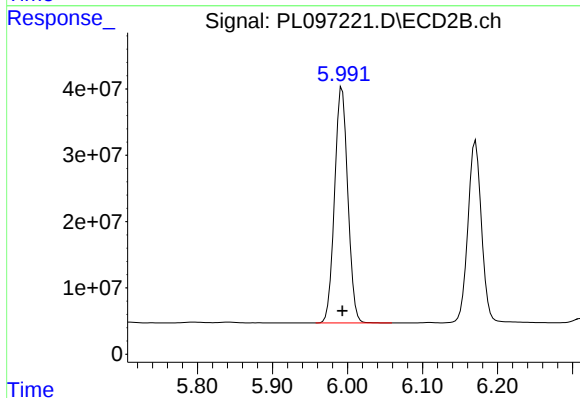
R.T.: 5.295 min
Delta R.T.: 0.000 min
Response: 493165580
Conc: 81.85 ng/ml



#15 Endosulfan II

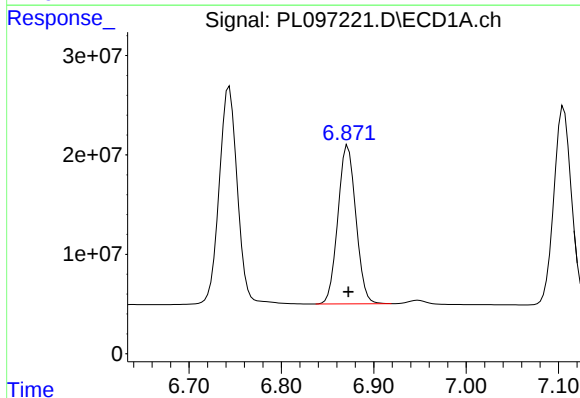
R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 290673821
Conc: 78.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB4319



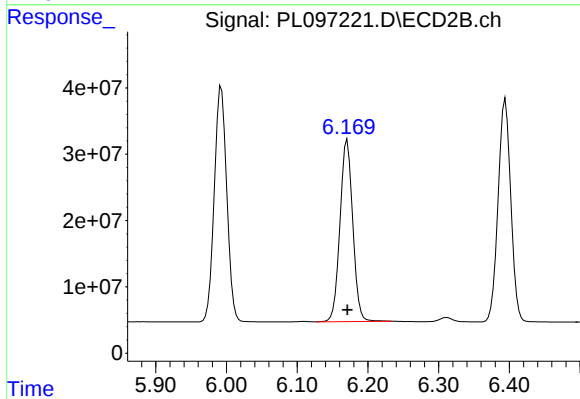
#15 Endosulfan II

R.T.: 5.993 min
Delta R.T.: 0.000 min
Response: 435837651
Conc: 79.29 ng/ml



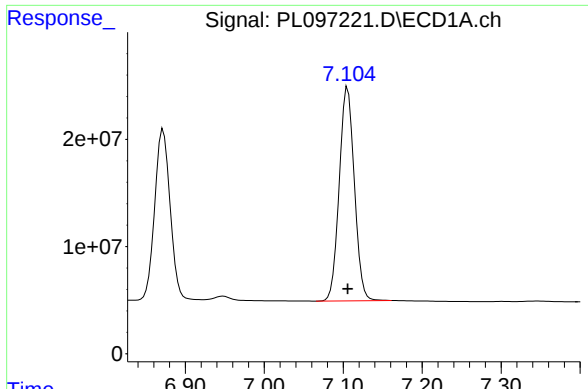
#18 Endrin aldehyde

R.T.: 6.872 min
Delta R.T.: 0.000 min
Response: 215999272
Conc: 78.58 ng/ml



#18 Endrin aldehyde

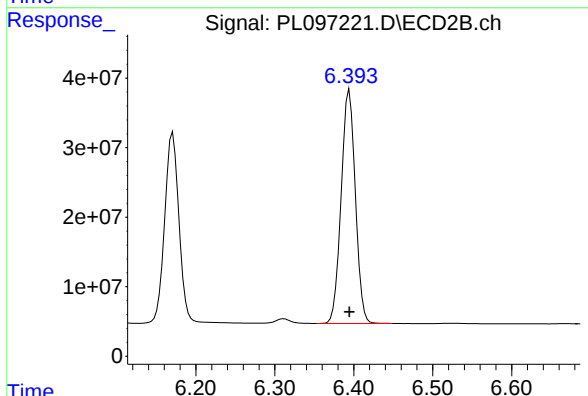
R.T.: 6.171 min
Delta R.T.: 0.000 min
Response: 344027591
Conc: 75.88 ng/ml



#19 Endosulfan Sulfate

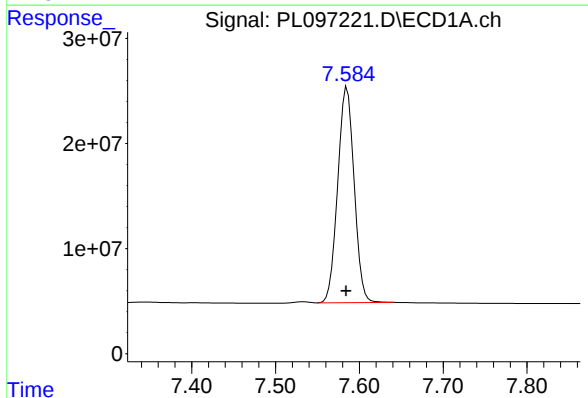
R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 265297180
Conc: 79.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB4319



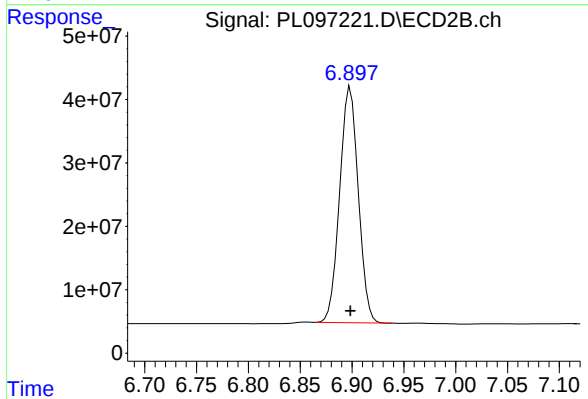
#19 Endosulfan Sulfate

R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 419288660
Conc: 78.74 ng/ml



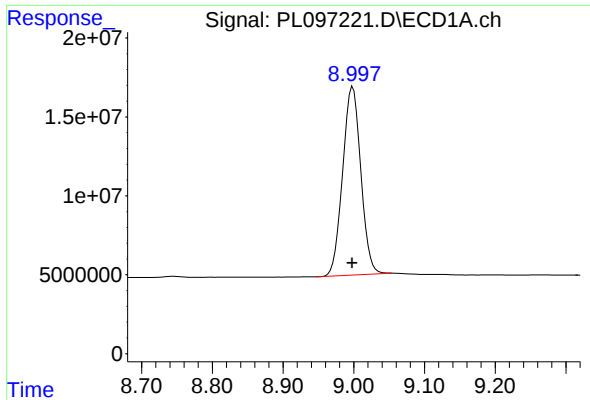
#21 Endrin ketone

R.T.: 7.585 min
Delta R.T.: 0.001 min
Response: 279342794
Conc: 79.57 ng/ml



#21 Endrin ketone

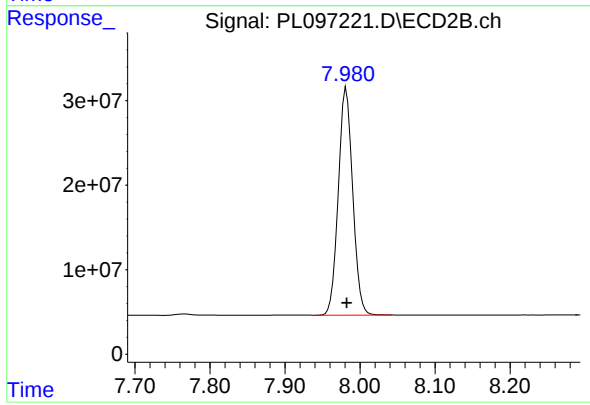
R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 465032257
Conc: 78.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.999 min
Delta R.T.: 0.001 min
Response: 213388113
Conc: 76.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB4319



#27 Decachlorobiphenyl

R.T.: 7.982 min
Delta R.T.: 0.000 min
Response: 359416404
Conc: 76.68 ng/ml