

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041024\
 Data File : PL088981.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2024 21:25
 Operator : AR\AJ
 Sample : INDB401
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 INDB4258

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 04:59:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 12 04:53:41 2024
 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

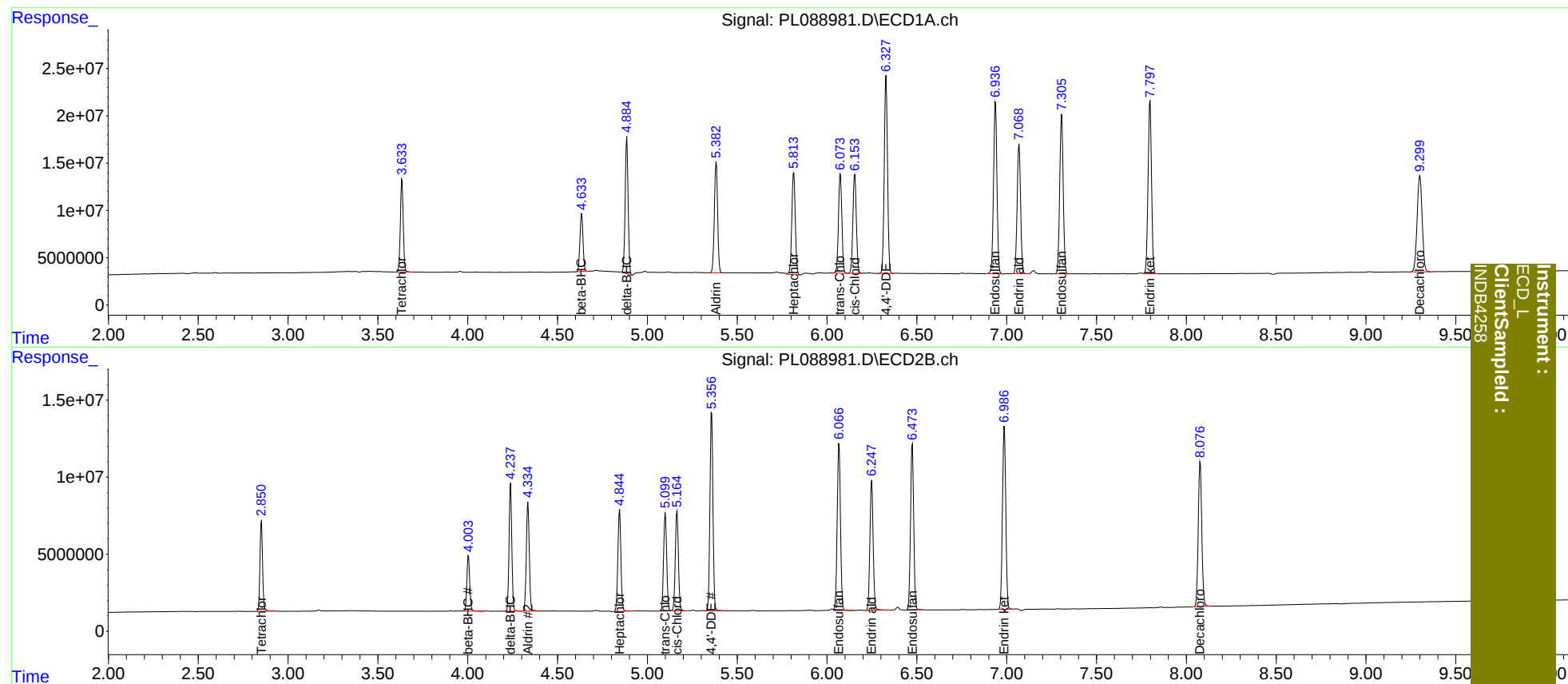
System Monitoring Compounds							
1)	SA Tetrachlo...	3.634	2.852	109.8E6	60231043	42.211	42.604
27)	SA Decachlor...	9.300	8.077	197.9E6	128.8E6	80.201	80.157
Target Compounds							
5)	MB Aldrin	5.383	4.336	147.2E6	81118040	43.390	44.344
6)	B beta-BHC	4.634	4.004	71995791	39259673	41.840	41.966
7)	B delta-BHC	4.886	4.239	162.6E6	86838043	46.138	45.699
8)	B Heptachlo...	5.815	4.845	144.9E6	77717395	43.578	44.236
10)	B trans-Chl...	6.074	5.100	136.7E6	76048634	42.428	42.434
11)	B cis-Chlor...	6.155	5.165	139.3E6	78236008	42.256	42.922
12)	B 4,4'-DDE	6.329	5.358	263.8E6	150.2E6	88.432	90.225
15)	B Endosulfa...	6.938	6.067	239.5E6	137.3E6	83.706	86.109
18)	B Endrin al...	7.069	6.249	183.5E6	105.9E6	82.335	83.321
19)	B Endosulfa...	7.306	6.475	228.2E6	132.5E6	83.734	85.054
21)	B Endrin ke...	7.798	6.987	245.2E6	151.8E6	84.175	84.850

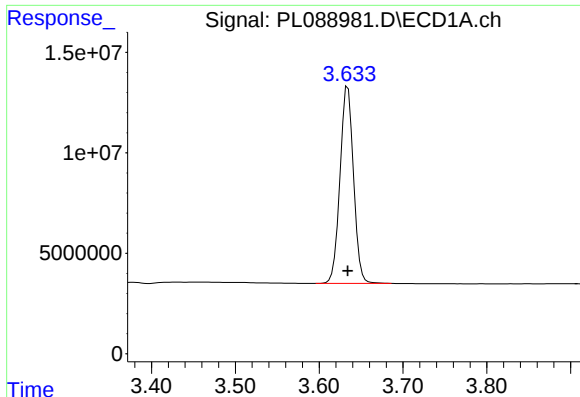
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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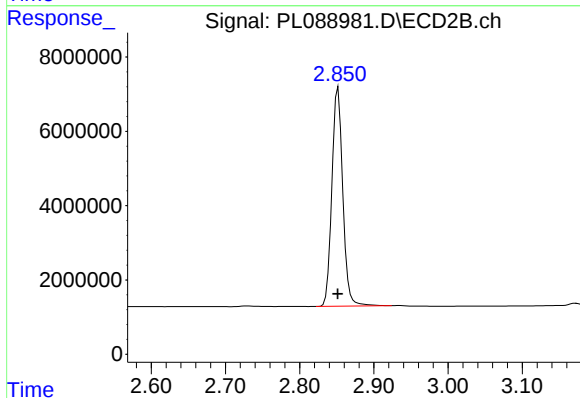




#1 Tetrachloro-m-xylene

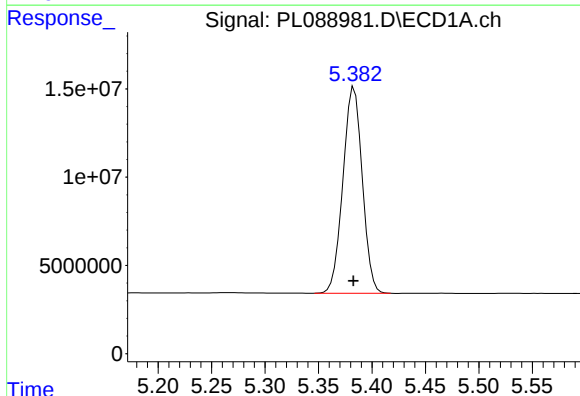
R.T.: 3.634 min
Delta R.T.: 0.000 min
Response: 109826949
Conc: 42.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB4258



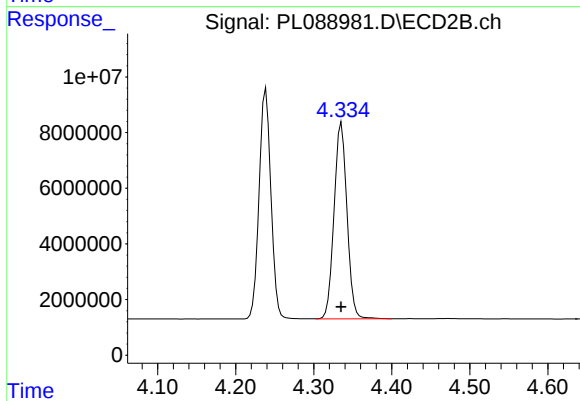
#1 Tetrachloro-m-xylene

R.T.: 2.852 min
Delta R.T.: 0.000 min
Response: 60231043
Conc: 42.60 ng/ml



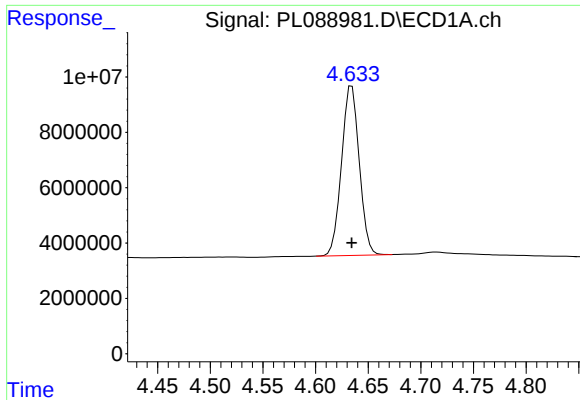
#5 Aldrin

R.T.: 5.383 min
Delta R.T.: 0.000 min
Response: 147245183
Conc: 43.39 ng/ml



#5 Aldrin

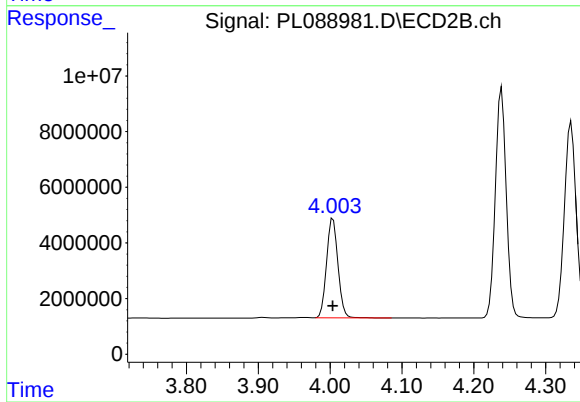
R.T.: 4.336 min
Delta R.T.: 0.000 min
Response: 81118040
Conc: 44.34 ng/ml



#6 beta-BHC

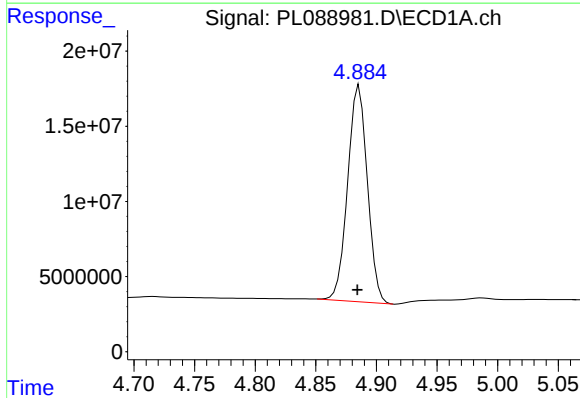
R.T.: 4.634 min
Delta R.T.: 0.000 min
Response: 71995791
Conc: 41.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB4258



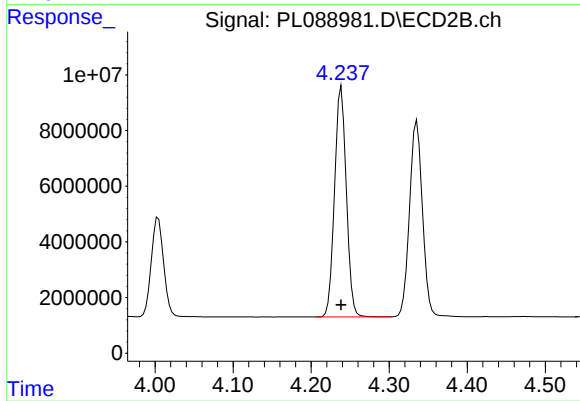
#6 beta-BHC

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 39259673
Conc: 41.97 ng/ml



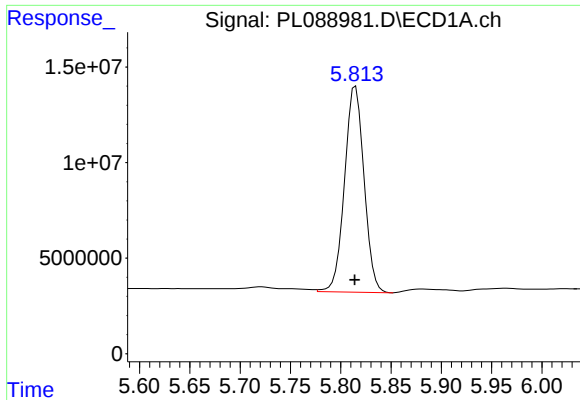
#7 delta-BHC

R.T.: 4.886 min
Delta R.T.: 0.002 min
Response: 162575835
Conc: 46.14 ng/ml



#7 delta-BHC

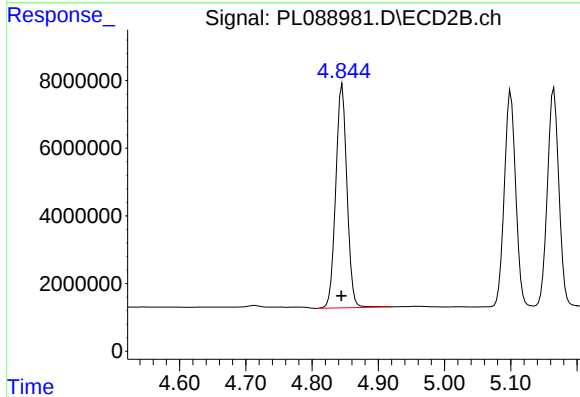
R.T.: 4.239 min
Delta R.T.: 0.000 min
Response: 86838043
Conc: 45.70 ng/ml



#8 Heptachlor epoxide

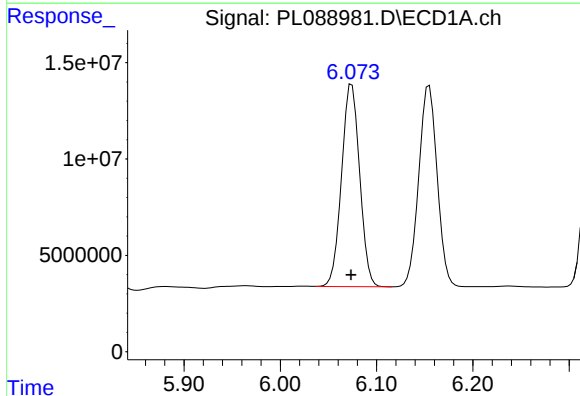
R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 144872378
Conc: 43.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB4258



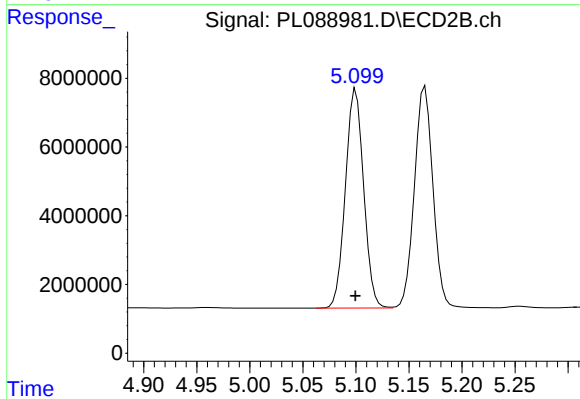
#8 Heptachlor epoxide

R.T.: 4.845 min
Delta R.T.: 0.002 min
Response: 77717395
Conc: 44.24 ng/ml



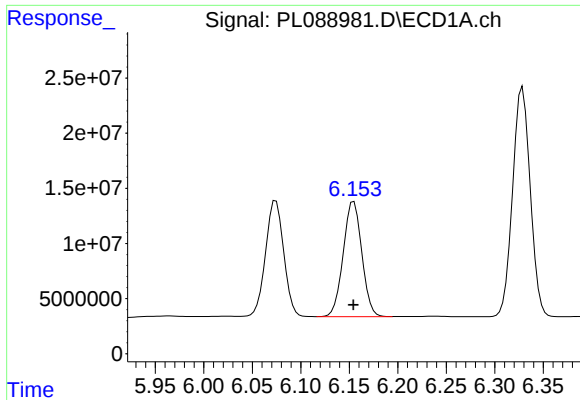
#10 trans-Chlordane

R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 136742823
Conc: 42.43 ng/ml



#10 trans-Chlordane

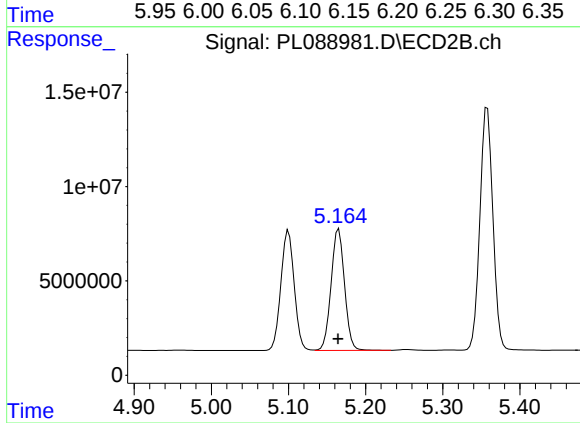
R.T.: 5.100 min
Delta R.T.: 0.000 min
Response: 76048634
Conc: 42.43 ng/ml



#11 cis-Chlordane

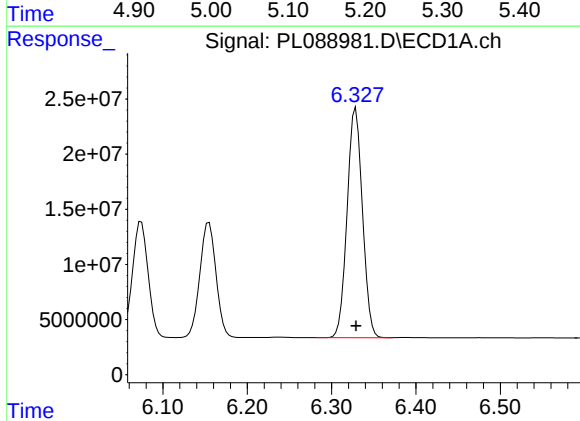
R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 139319316
Conc: 42.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB4258



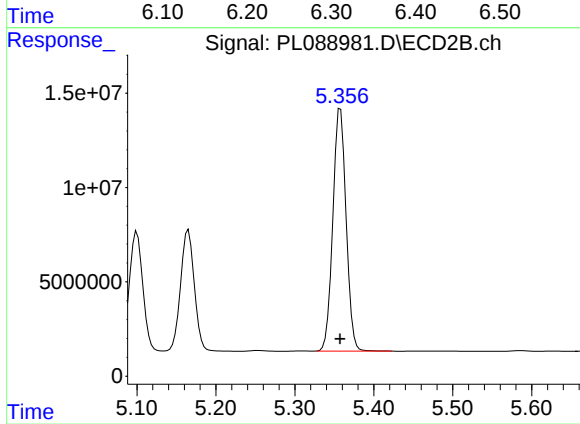
#11 cis-Chlordane

R.T.: 5.165 min
Delta R.T.: 0.000 min
Response: 78236008
Conc: 42.92 ng/ml



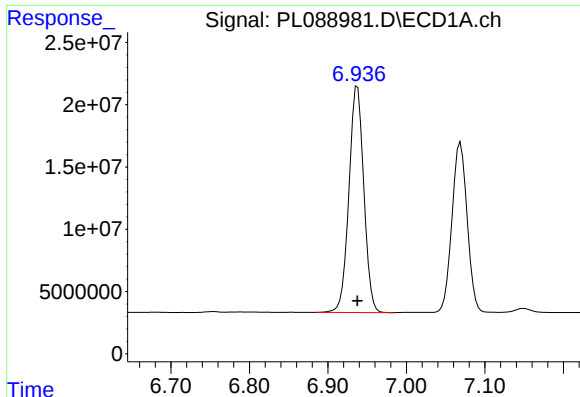
#12 4,4'-DDE

R.T.: 6.329 min
Delta R.T.: 0.000 min
Response: 263809432
Conc: 88.43 ng/ml



#12 4,4'-DDE

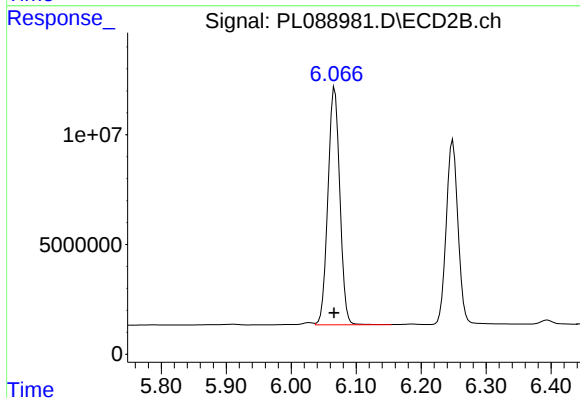
R.T.: 5.358 min
Delta R.T.: 0.000 min
Response: 150212575
Conc: 90.23 ng/ml



#15 Endosulfan II

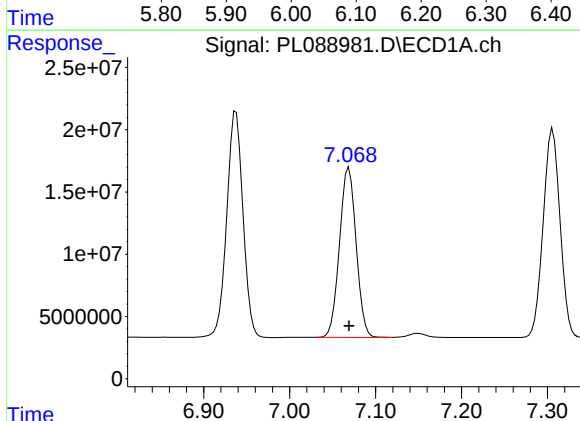
R.T.: 6.938 min
Delta R.T.: 0.000 min
Response: 239465175
Conc: 83.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB4258



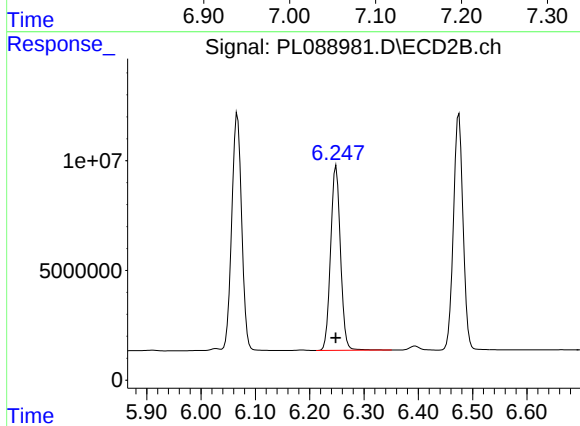
#15 Endosulfan II

R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 137318188
Conc: 86.11 ng/ml



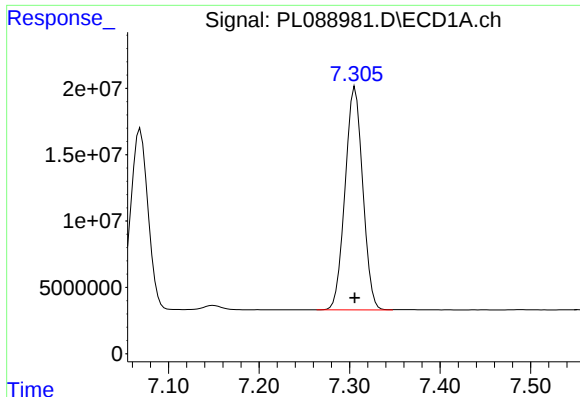
#18 Endrin aldehyde

R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 183492724
Conc: 82.33 ng/ml



#18 Endrin aldehyde

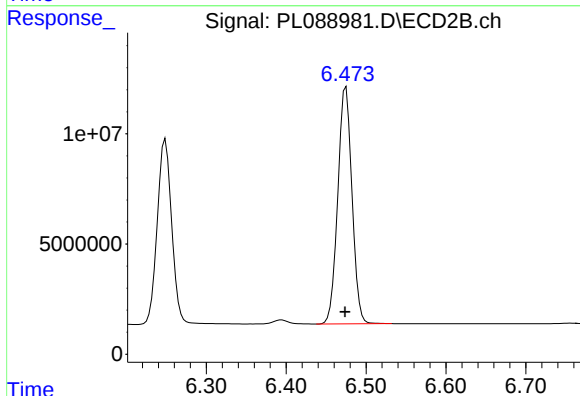
R.T.: 6.249 min
Delta R.T.: 0.000 min
Response: 105907831
Conc: 83.32 ng/ml



#19 Endosulfan Sulfate

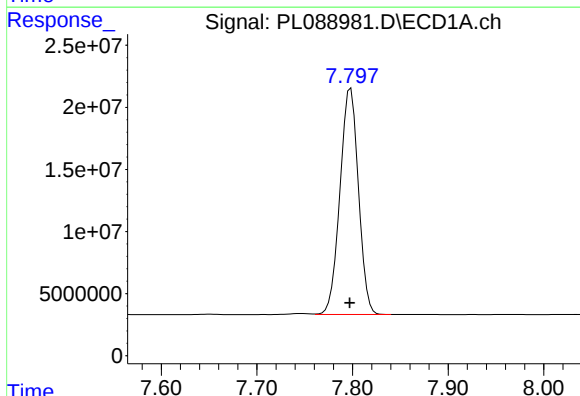
R.T.: 7.306 min
Delta R.T.: 0.000 min
Response: 228187772
Conc: 83.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB4258



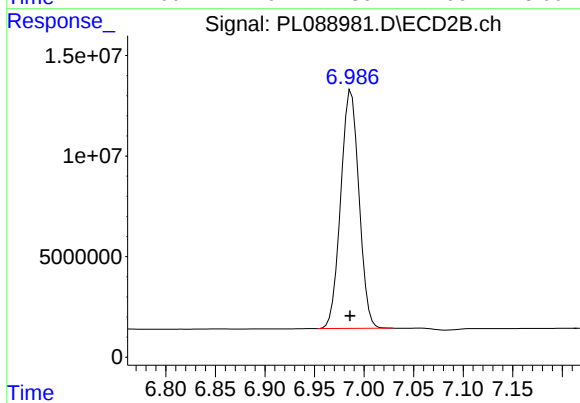
#19 Endosulfan Sulfate

R.T.: 6.475 min
Delta R.T.: 0.001 min
Response: 132493147
Conc: 85.05 ng/ml



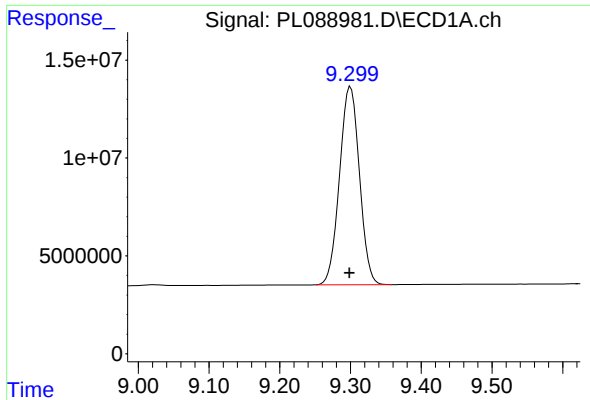
#21 Endrin ketone

R.T.: 7.798 min
Delta R.T.: 0.000 min
Response: 245231011
Conc: 84.17 ng/ml



#21 Endrin ketone

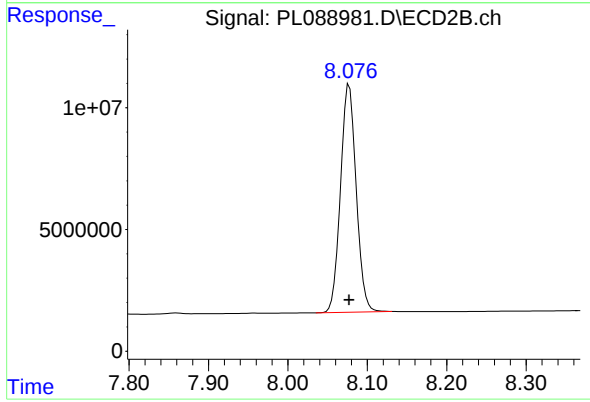
R.T.: 6.987 min
Delta R.T.: 0.000 min
Response: 151794098
Conc: 84.85 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.300 min
Delta R.T.: 0.001 min
Response: 197945323
Conc: 80.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB4258



#27 Decachlorobiphenyl

R.T.: 8.077 min
Delta R.T.: 0.000 min
Response: 128824949
Conc: 80.16 ng/ml