

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031824\
 Data File : PD082168.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2024 22:30
 Operator : AR\AJ
 Sample : INDB401
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB4062

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 04:41:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031824CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 19 04:39:31 2024
 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

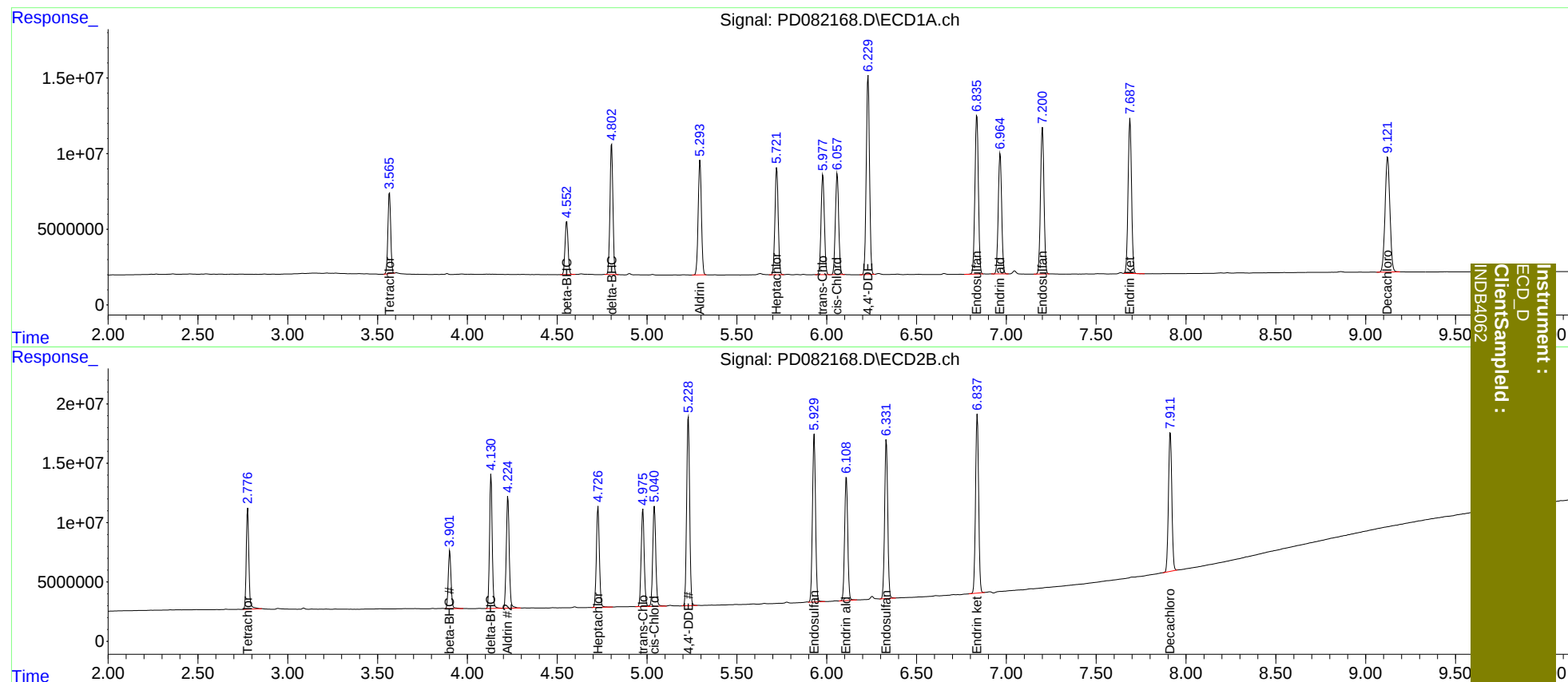
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.777	58064164	87127388	39.099	40.095
27)	SA Decachlor...	9.123	7.913	142.4E6	153.0E6	76.242	80.136
Target Compounds							
5)	MB Aldrin	5.295	4.225	94851281	108.1E6	40.834	40.836
6)	B beta-BHC	4.553	3.902	41153809	51923246	38.874	39.186
7)	B delta-BHC	4.803	4.132	98852453	117.2E6	41.585	41.398
8)	B Heptachlo...	5.722	4.727	88376335	98550022	39.760	40.419
10)	B trans-Chl...	5.979	4.977	84503346	96255620	39.551	40.596
11)	B cis-Chlor...	6.059	5.041	85712166	99518394	39.208	40.515
12)	B 4,4'-DDE	6.230	5.230	166.2E6	184.9E6	80.111	82.599
15)	B Endosulfa...	6.836	5.930	140.5E6	167.7E6	79.050	80.532
18)	B Endrin al...	6.966	6.109	105.5E6	125.2E6	78.405	79.845
19)	B Endosulfa...	7.201	6.332	130.4E6	160.2E6	79.516	81.430
21)	B Endrin ke...	7.688	6.838	136.1E6	180.4E6	79.522	80.388

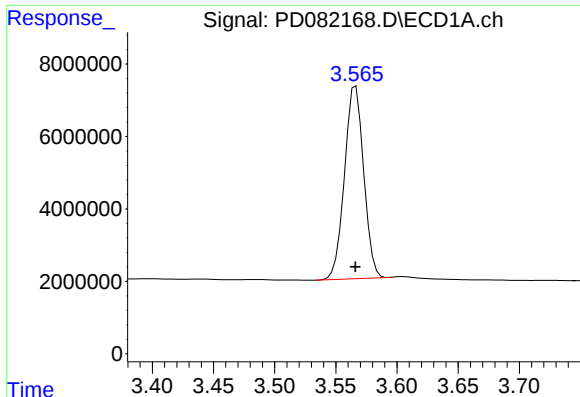
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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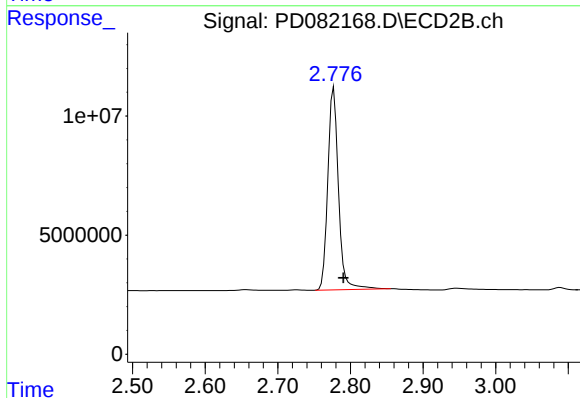




#1 Tetrachloro-m-xylene

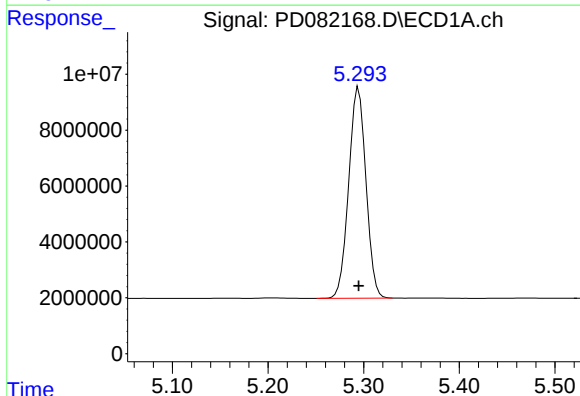
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 58064164
Conc: 39.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4062



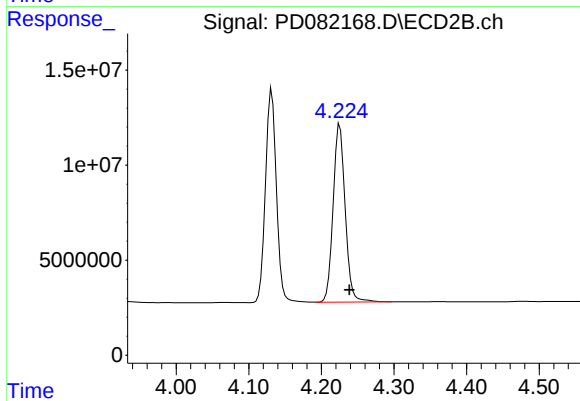
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: -0.013 min
Response: 87127388
Conc: 40.10 ng/ml



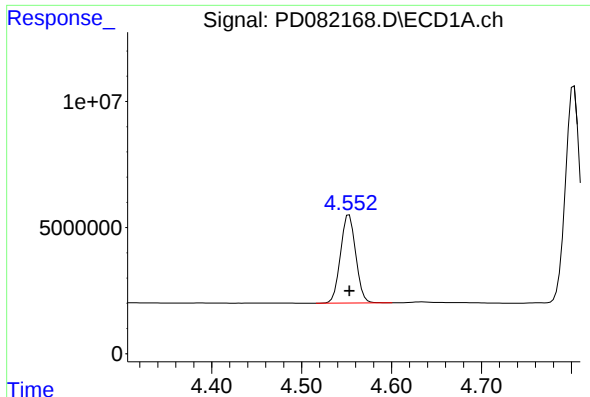
#5 Aldrin

R.T.: 5.295 min
Delta R.T.: 0.000 min
Response: 94851281
Conc: 40.83 ng/ml



#5 Aldrin

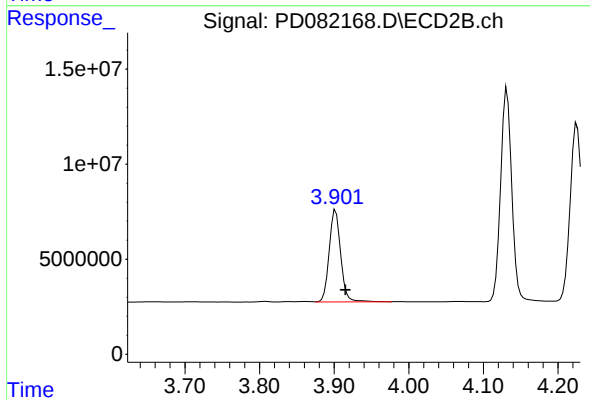
R.T.: 4.225 min
Delta R.T.: -0.013 min
Response: 108104570
Conc: 40.84 ng/ml



#6 beta-BHC

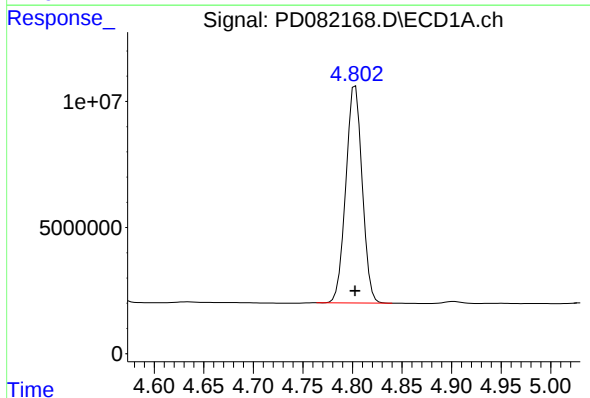
R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 41153809
Conc: 38.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4062



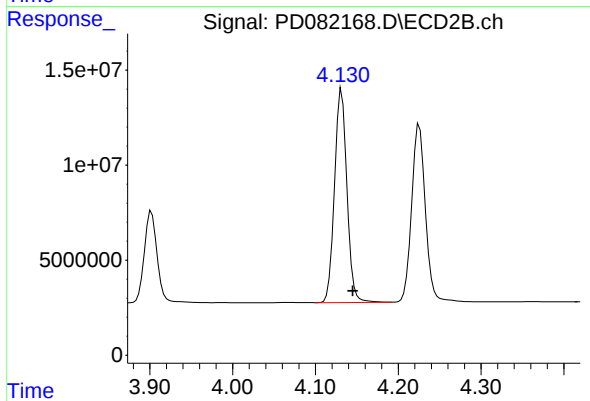
#6 beta-BHC

R.T.: 3.902 min
Delta R.T.: -0.013 min
Response: 51923246
Conc: 39.19 ng/ml



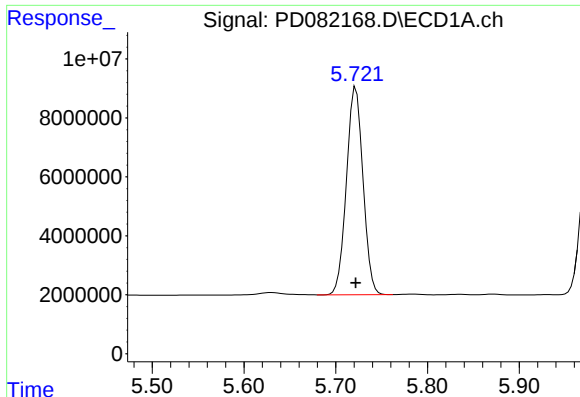
#7 delta-BHC

R.T.: 4.803 min
Delta R.T.: 0.000 min
Response: 98852453
Conc: 41.58 ng/ml



#7 delta-BHC

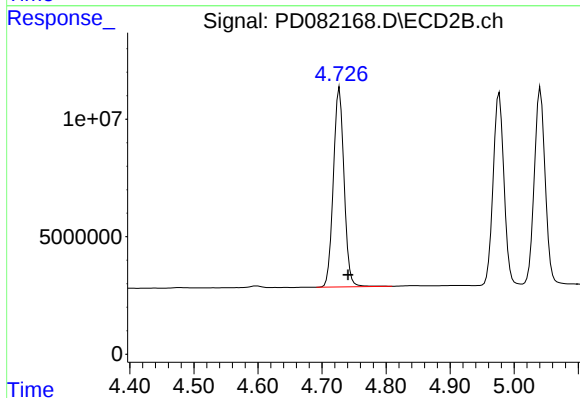
R.T.: 4.132 min
Delta R.T.: -0.013 min
Response: 117155814
Conc: 41.40 ng/ml



#8 Heptachlor epoxide

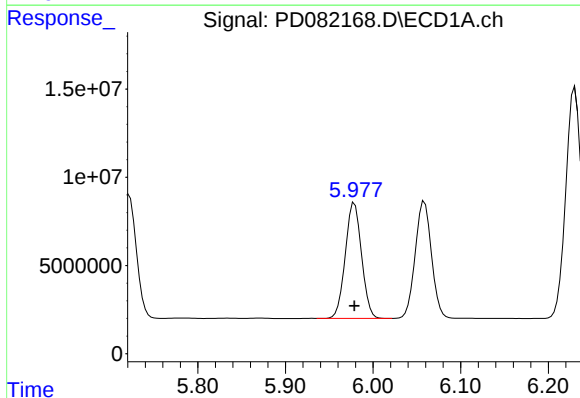
R.T.: 5.722 min
Delta R.T.: 0.000 min
Response: 88376335
Conc: 39.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4062



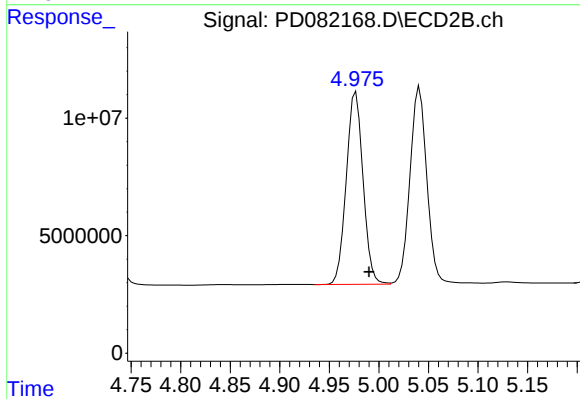
#8 Heptachlor epoxide

R.T.: 4.727 min
Delta R.T.: -0.013 min
Response: 98550022
Conc: 40.42 ng/ml



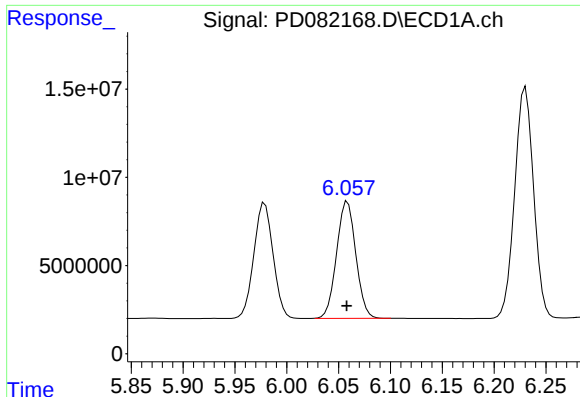
#10 trans-Chlordane

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 84503346
Conc: 39.55 ng/ml



#10 trans-Chlordane

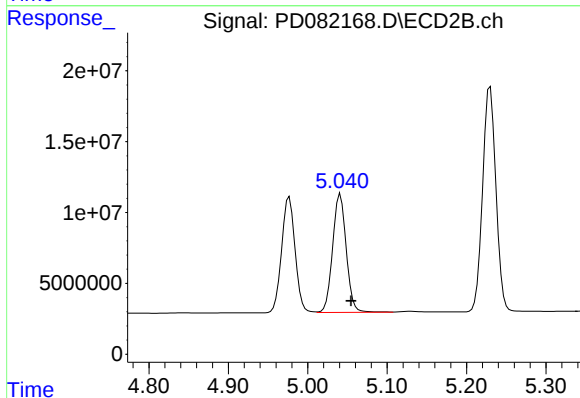
R.T.: 4.977 min
Delta R.T.: -0.013 min
Response: 96255620
Conc: 40.60 ng/ml



#11 cis-Chlordane

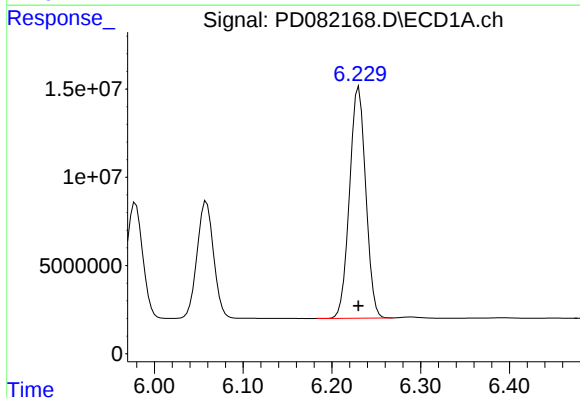
R.T.: 6.059 min
Delta R.T.: 0.000 min
Response: 85712166
Conc: 39.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4062



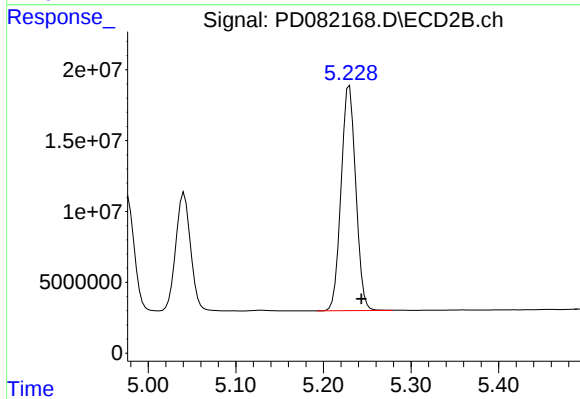
#11 cis-Chlordane

R.T.: 5.041 min
Delta R.T.: -0.014 min
Response: 99518394
Conc: 40.52 ng/ml



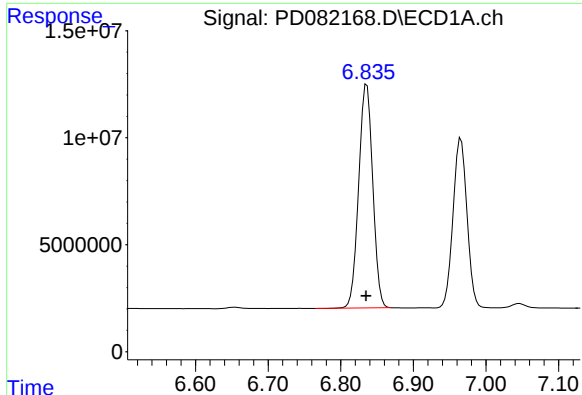
#12 4,4'-DDE

R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 166229925
Conc: 80.11 ng/ml



#12 4,4'-DDE

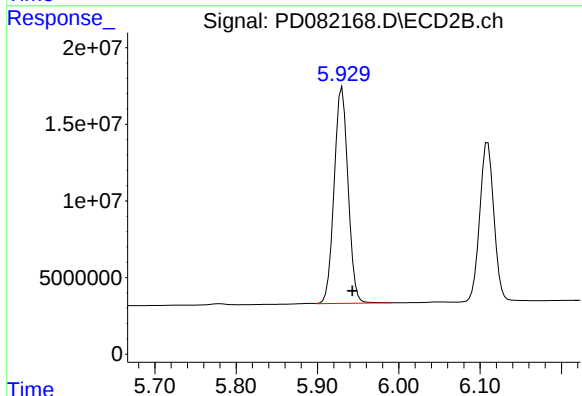
R.T.: 5.230 min
Delta R.T.: -0.014 min
Response: 184863947
Conc: 82.60 ng/ml



#15 Endosulfan II

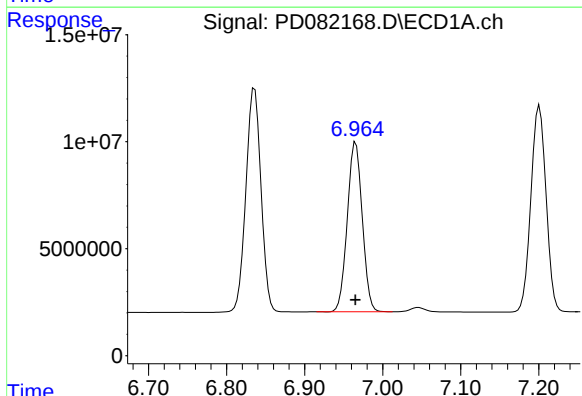
R.T.: 6.836 min
Delta R.T.: 0.000 min
Response: 140452023
Conc: 79.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4062



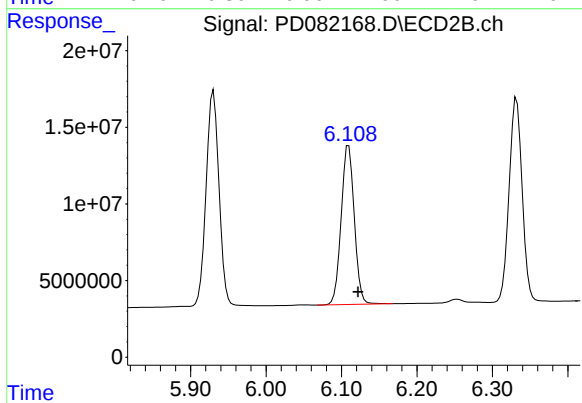
#15 Endosulfan II

R.T.: 5.930 min
Delta R.T.: -0.013 min
Response: 167710979
Conc: 80.53 ng/ml



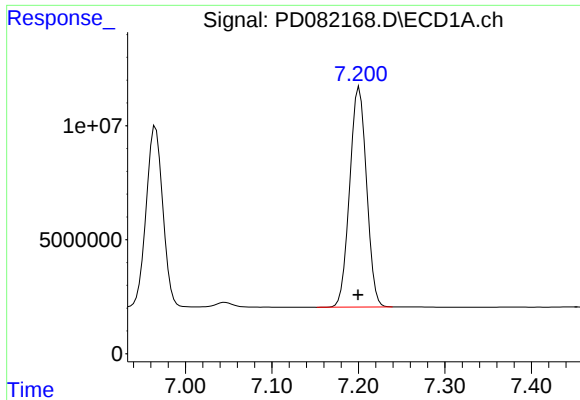
#18 Endrin aldehyde

R.T.: 6.966 min
Delta R.T.: 0.000 min
Response: 105464804
Conc: 78.40 ng/ml



#18 Endrin aldehyde

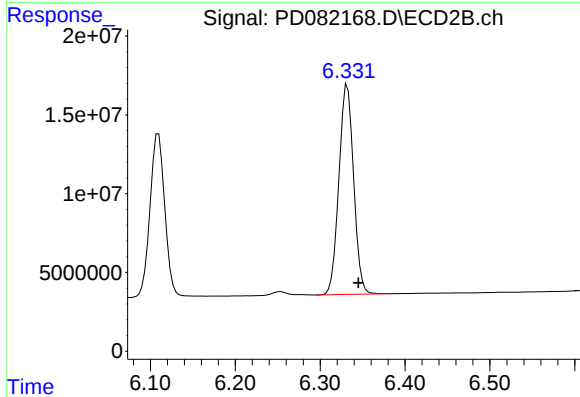
R.T.: 6.109 min
Delta R.T.: -0.013 min
Response: 125177920
Conc: 79.85 ng/ml



#19 Endosulfan Sulfate

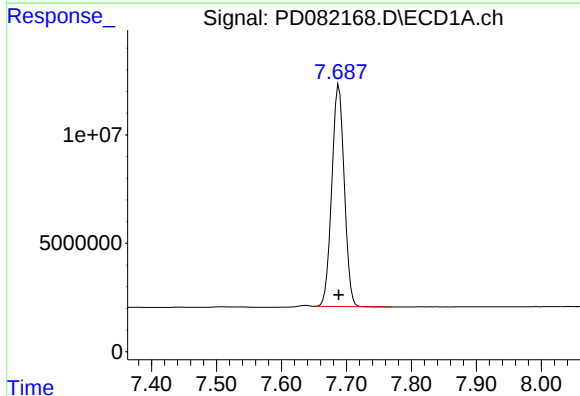
R.T.: 7.201 min
Delta R.T.: 0.001 min
Response: 130443587
Conc: 79.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4062



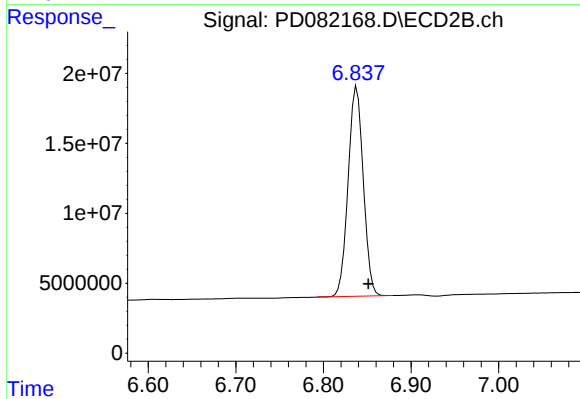
#19 Endosulfan Sulfate

R.T.: 6.332 min
Delta R.T.: -0.013 min
Response: 160183543
Conc: 81.43 ng/ml



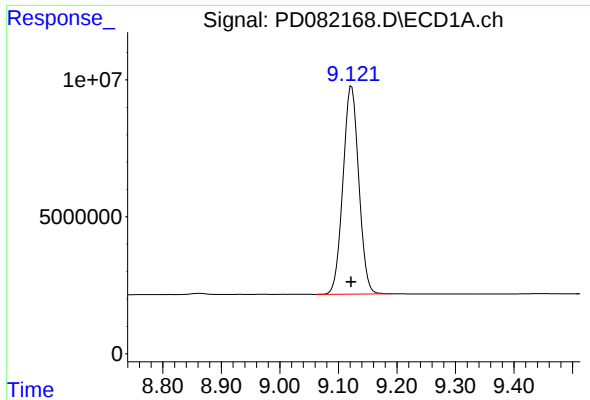
#21 Endrin ketone

R.T.: 7.688 min
Delta R.T.: 0.000 min
Response: 136107347
Conc: 79.52 ng/ml



#21 Endrin ketone

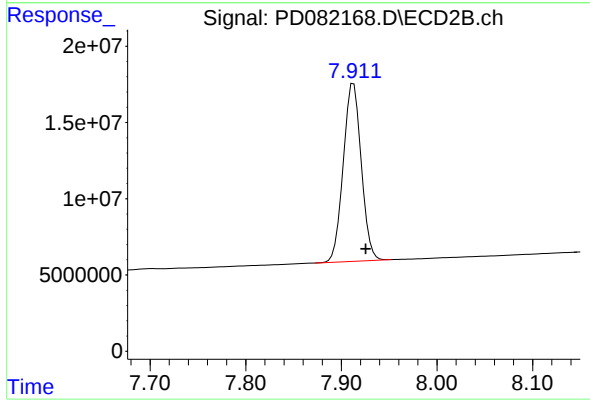
R.T.: 6.838 min
Delta R.T.: -0.013 min
Response: 180405443
Conc: 80.39 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: 0.000 min
Response: 142395632
Conc: 76.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4062



#27 Decachlorobiphenyl

R.T.: 7.913 min
Delta R.T.: -0.013 min
Response: 152981113
Conc: 80.14 ng/ml