

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081618\
 Data File : PD048976.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Aug 2018 12:31
 Operator : AJ\SJ
 Sample : INDB401
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB401

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 13:24:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081618CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 16 13:21:53 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 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...	3.370	3.967	46856929	669.3E6	39.906	38.177
27)	SA Decachlor...	8.066	8.993	110.2E6	1196.3E6	77.633	74.018
Target Compounds							
5)	MB Aldrin	4.609	5.445	67053408	955.1E6	39.870	38.301
6)	B beta-BHC	4.327	4.789	29381271	399.5E6	39.541	38.478
7)	B delta-BHC	4.526	5.005	73594247	920.2E6	40.730	39.778
8)	B Heptachlo...	5.048	5.825	62616028	851.8E6	39.635	38.097
10)	B trans-Chl...	5.270	6.058	63608791	879.3E6	39.608	38.254
11)	B cis-Chlor...	5.328	6.131	59704286	855.3E6	39.001	37.959
12)	B 4,4'-DDE	5.496	6.285	132.3E6	1566.7E6	79.664	77.437
15)	B Endosulfa...	6.150	6.851	120.3E6	1413.3E6	79.906	76.348
18)	B Endrin al...	6.319	6.973	97376706	1127.2E6	79.225	75.348
19)	B Endosulfa...	6.529	7.195	109.2E6	1351.0E6	79.658	75.621
21)	B Endrin ke...	7.017	7.660	132.5E6	1268.3E6	79.179	75.904

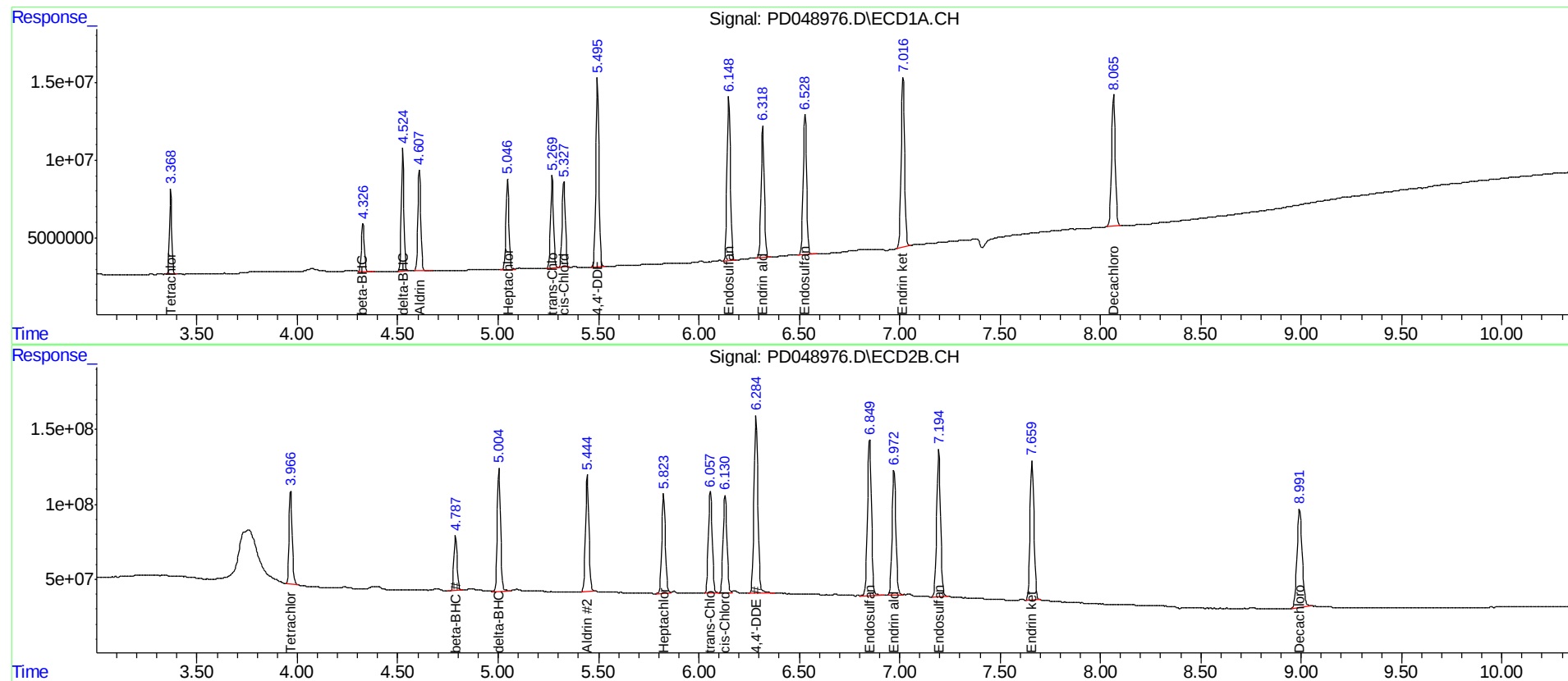
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

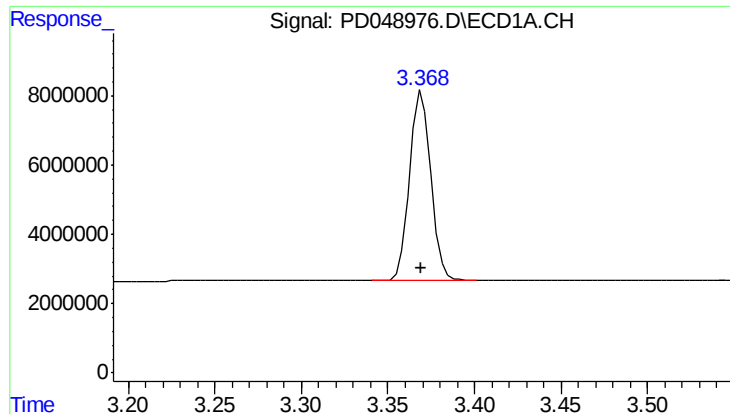
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081618\
Data File : PD048976.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Aug 2018 12:31
Operator : AJ\SJ
Sample : INDB401
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
INDB401

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 13:24:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081618CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 16 13:21:53 2018
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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

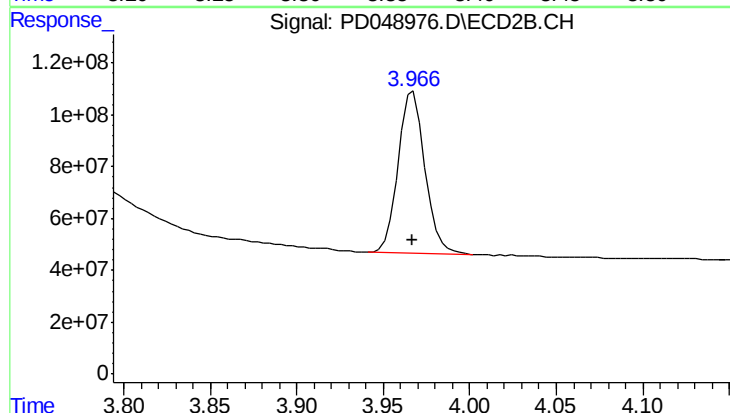




#1 Tetrachloro-m-xylene

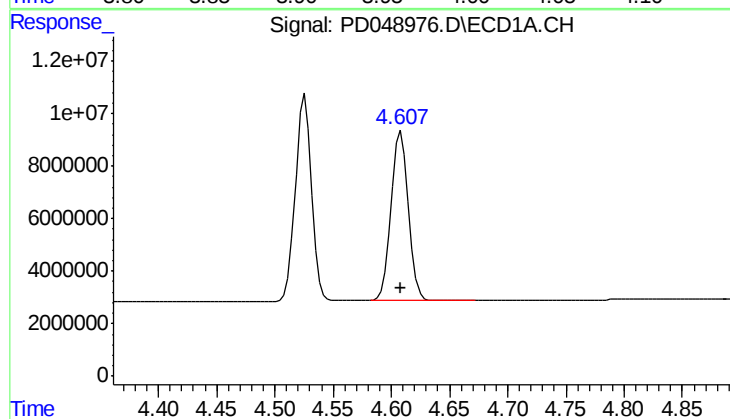
R.T.: 3.370 min
Delta R.T.: 0.000 min
Response: 46856929
Conc: 39.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



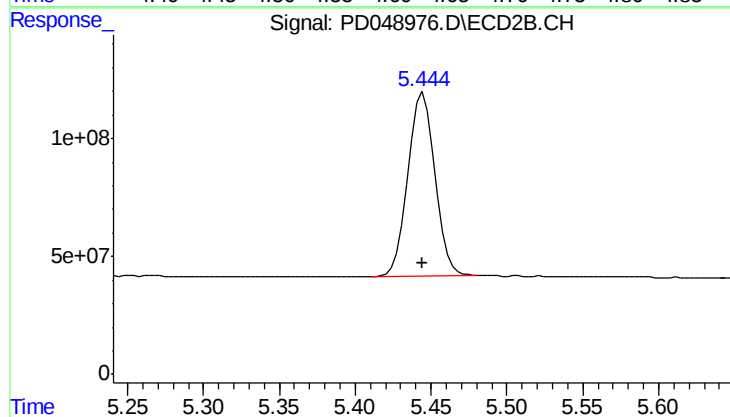
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 669261582
Conc: 38.18 ng/ml



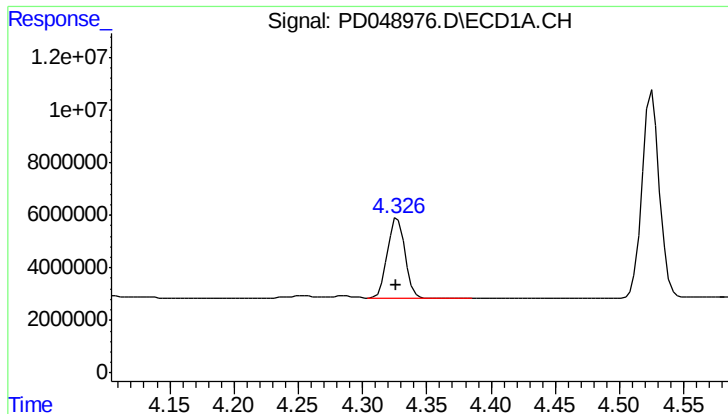
#5 Aldrin

R.T.: 4.609 min
Delta R.T.: 0.000 min
Response: 67053408
Conc: 39.87 ng/ml



#5 Aldrin

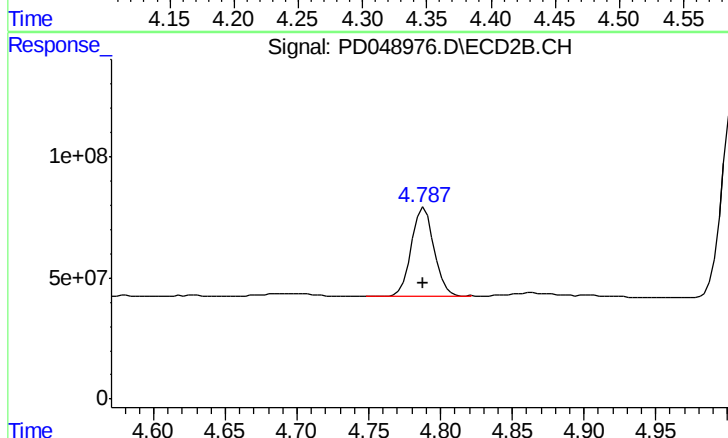
R.T.: 5.445 min
Delta R.T.: 0.000 min
Response: 955100829
Conc: 38.30 ng/ml



#6 beta-BHC

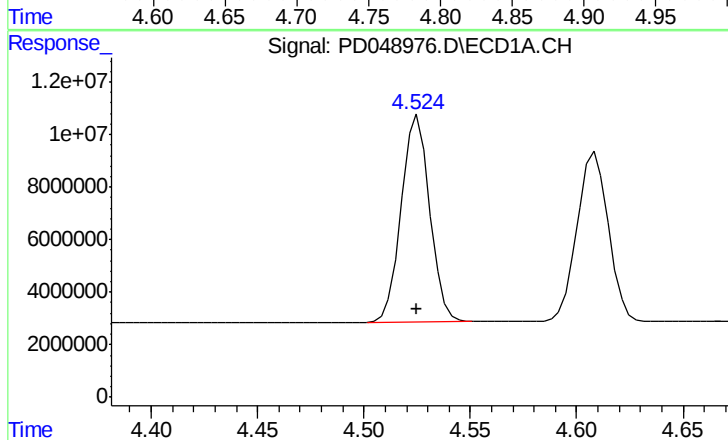
R.T.: 4.327 min
Delta R.T.: 0.000 min
Response: 29381271
Conc: 39.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



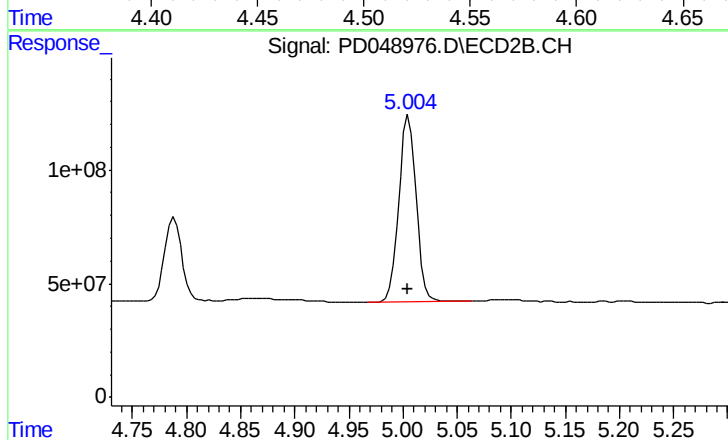
#6 beta-BHC

R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 399476111
Conc: 38.48 ng/ml



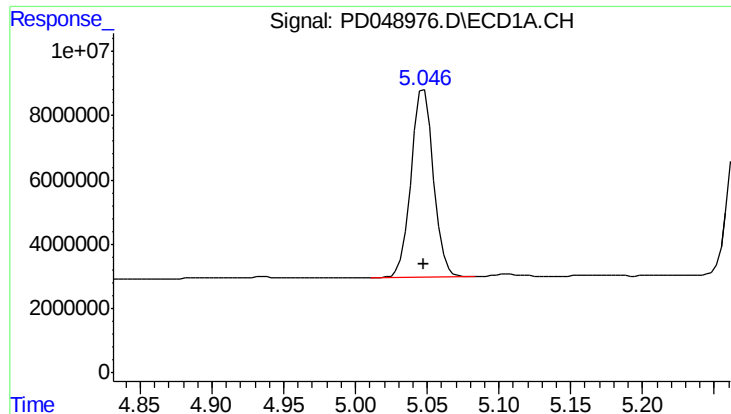
#7 delta-BHC

R.T.: 4.526 min
Delta R.T.: 0.000 min
Response: 73594247
Conc: 40.73 ng/ml



#7 delta-BHC

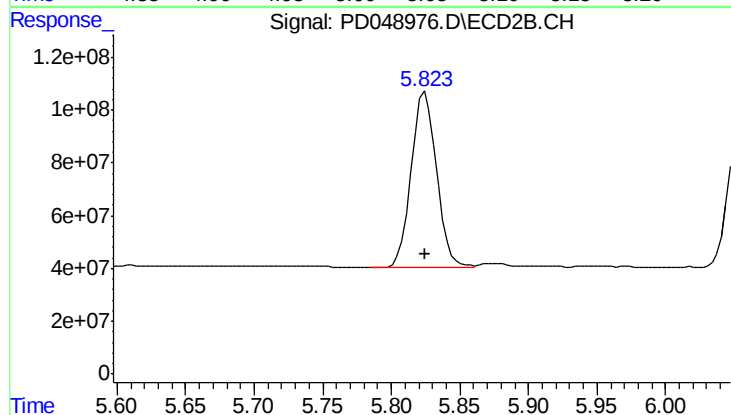
R.T.: 5.005 min
Delta R.T.: 0.000 min
Response: 920234225
Conc: 39.78 ng/ml



#8 Heptachlor epoxide

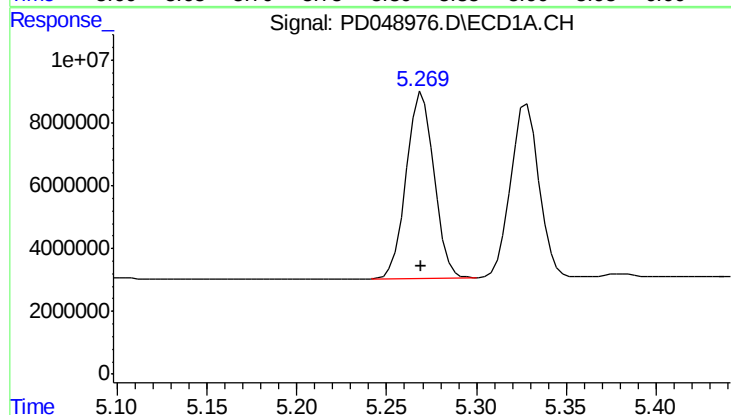
R.T.: 5.048 min
Delta R.T.: 0.000 min
Response: 62616028
Conc: 39.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



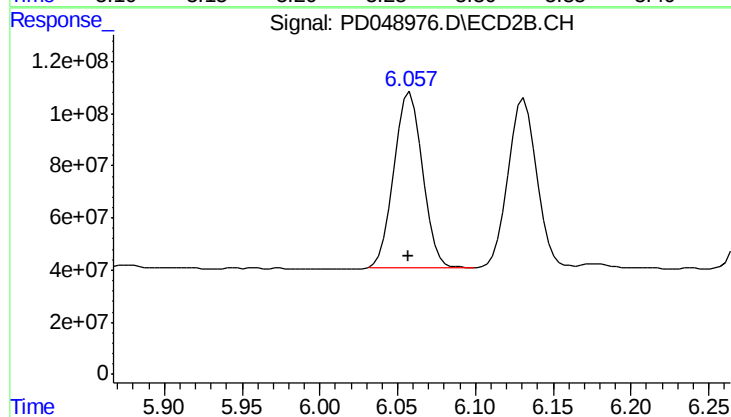
#8 Heptachlor epoxide

R.T.: 5.825 min
Delta R.T.: 0.000 min
Response: 851847511
Conc: 38.10 ng/ml



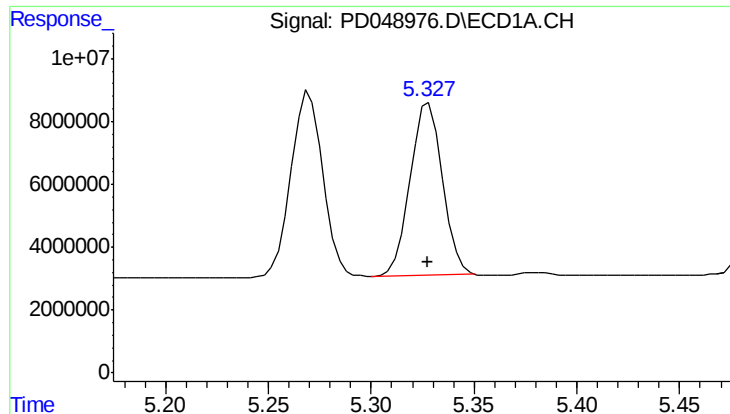
#10 trans-Chlordane

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 63608791
Conc: 39.61 ng/ml



#10 trans-Chlordane

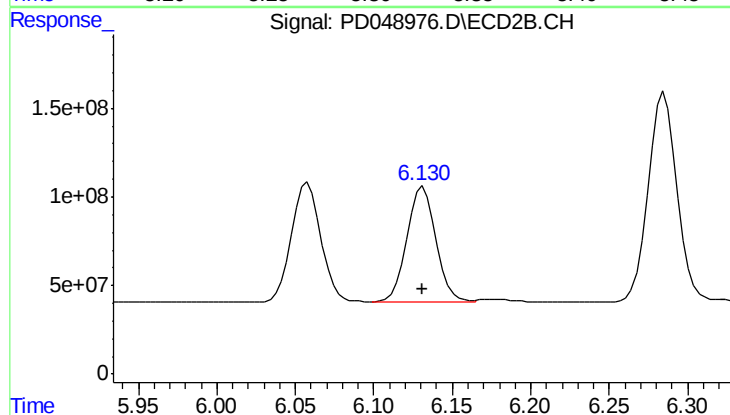
R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 879272589
Conc: 38.25 ng/ml



#11 cis-Chlordane

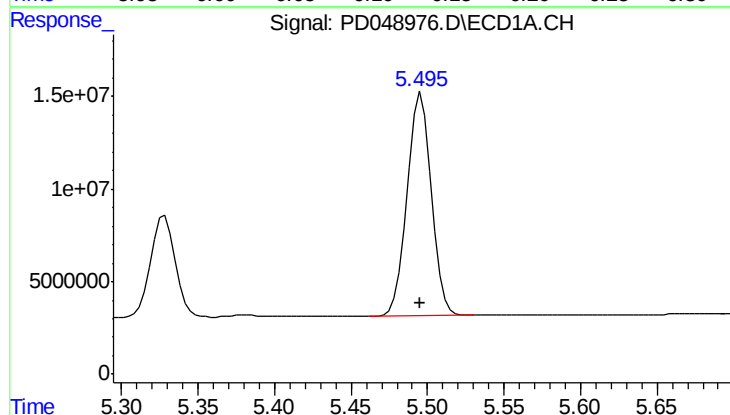
R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 59704286
Conc: 39.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



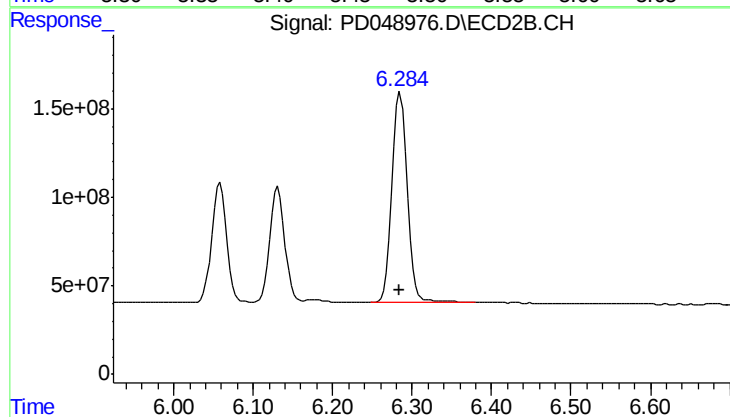
#11 cis-Chlordane

R.T.: 6.131 min
Delta R.T.: 0.000 min
Response: 855274011
Conc: 37.96 ng/ml



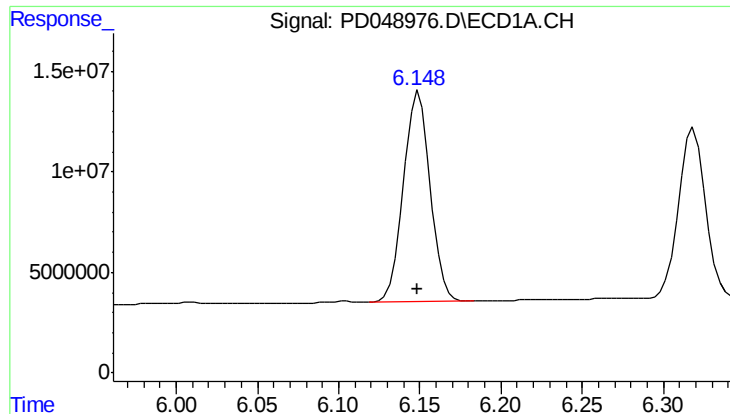
#12 4,4'-DDE

R.T.: 5.496 min
Delta R.T.: 0.001 min
Response: 132317035
Conc: 79.66 ng/ml



#12 4,4'-DDE

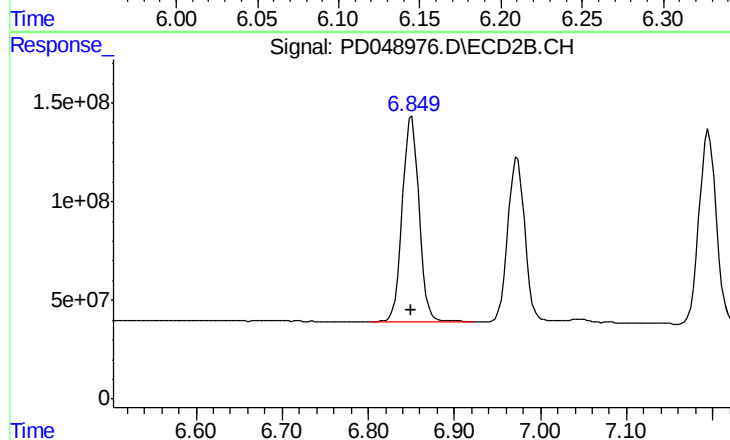
R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 1566695876
Conc: 77.44 ng/ml



#15 Endosulfan II

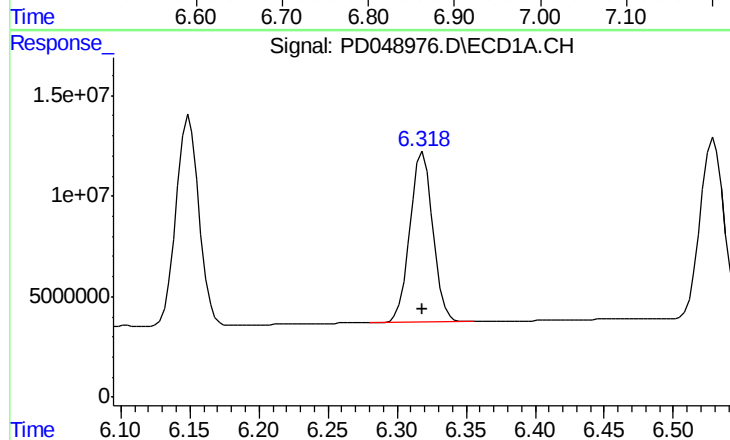
R.T.: 6.150 min
Delta R.T.: 0.000 min
Response: 120320509
Conc: 79.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



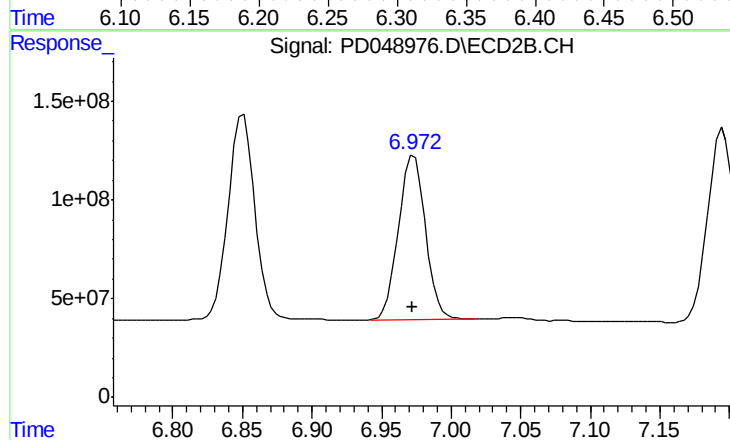
#15 Endosulfan II

R.T.: 6.851 min
Delta R.T.: 0.000 min
Response: 1413316445
Conc: 76.35 ng/ml



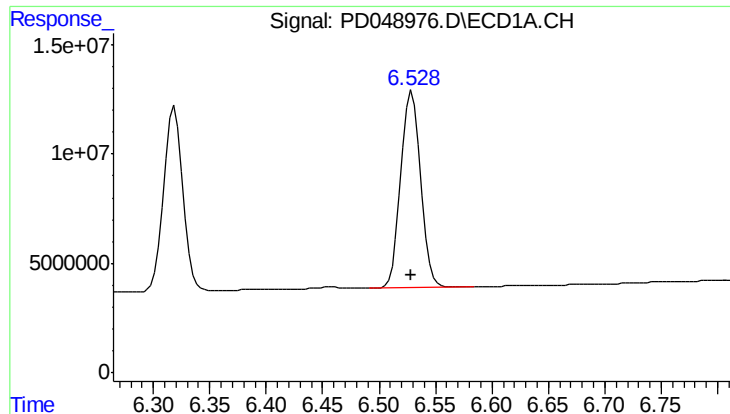
#18 Endrin aldehyde

R.T.: 6.319 min
Delta R.T.: 0.000 min
Response: 97376706
Conc: 79.23 ng/ml



#18 Endrin aldehyde

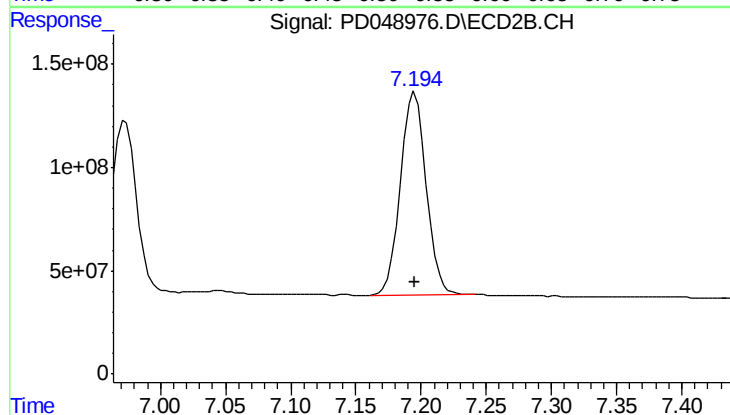
R.T.: 6.973 min
Delta R.T.: 0.000 min
Response: 1127209821
Conc: 75.35 ng/ml



#19 Endosulfan Sulfate

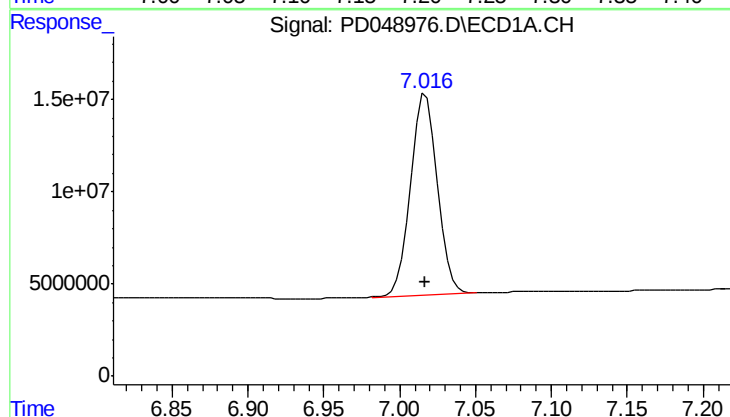
R.T.: 6.529 min
Delta R.T.: 0.000 min
Response: 109170725
Conc: 79.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



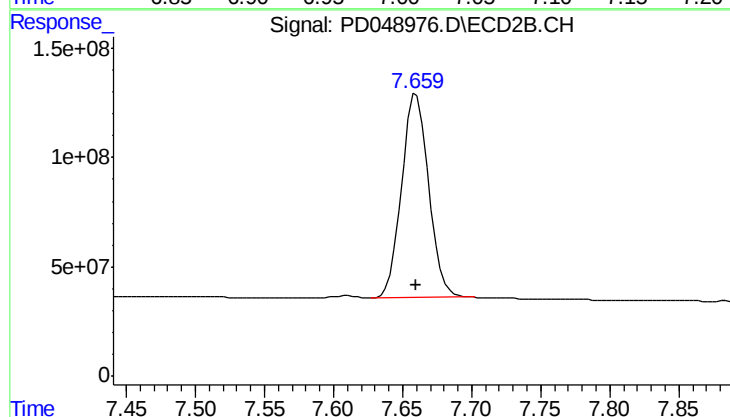
#19 Endosulfan Sulfate

R.T.: 7.195 min
Delta R.T.: 0.000 min
Response: 1351042809
Conc: 75.62 ng/ml



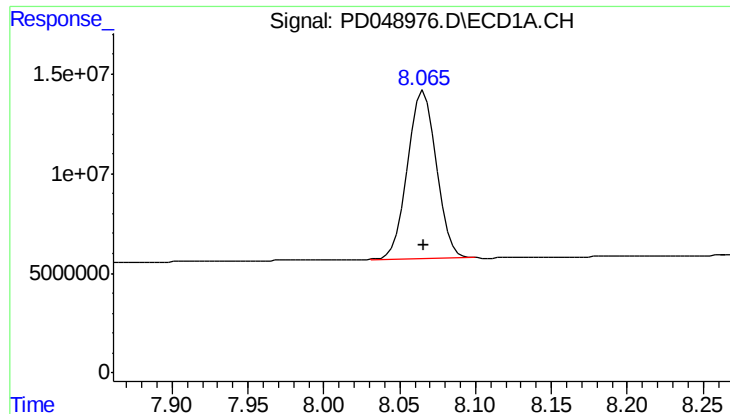
#21 Endrin ketone

R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 132467622
Conc: 79.18 ng/ml



#21 Endrin ketone

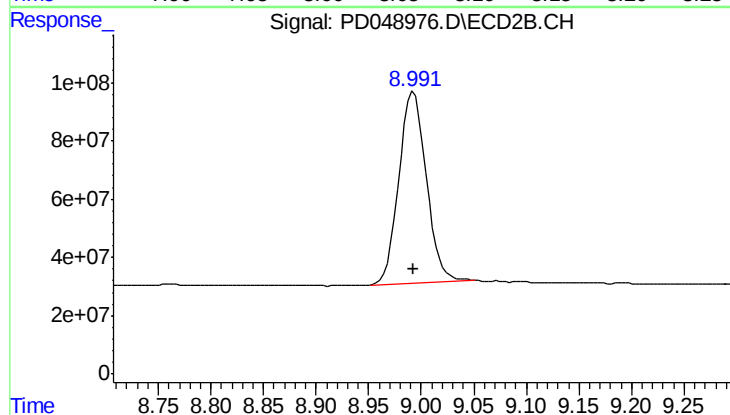
R.T.: 7.660 min
Delta R.T.: 0.000 min
Response: 1268258600
Conc: 75.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.066 min
Delta R.T.: 0.000 min
Response: 110249850
Conc: 77.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



#27 Decachlorobiphenyl

R.T.: 8.993 min
Delta R.T.: 0.000 min
Response: 1196277950
Conc: 74.02 ng/ml