

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081618\
 Data File : PD048972.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Aug 2018 11:37
 Operator : AJ\SJ
 Sample : INDB201
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB201

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 13:23:51 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 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...	3.370	3.968	12163923	179.6E6	10.359	10.243
27)	SA Decachlor...	8.066	8.992	29600451	352.8E6	20.843	21.828
Target Compounds							
5)	MB Aldrin	4.608	5.445	17124483	263.4E6	10.182	10.563
6)	B beta-BHC	4.327	4.789	7723272	110.0E6	10.394	10.599
7)	B delta-BHC	4.526	5.005	18237429	230.6E6	10.093	9.967
8)	B Heptachlo...	5.048	5.825	16237207	231.6E6	10.278	10.359
10)	B trans-Chl...	5.269	6.058	16541782	246.9E6	10.300	10.742
11)	B cis-Chlor...	5.328	6.132	15797192	244.6E6	10.319	10.857
12)	B 4,4'-DDE	5.495	6.285	33800059	420.6E6	20.350	20.787
15)	B Endosulfa...	6.150	6.851	30681890	406.0E6	20.376	21.931
18)	B Endrin al...	6.319	6.973	25403002	317.2E6	20.668	21.201
19)	B Endosulfa...	6.529	7.196	28140833	379.9E6	20.533	21.262
21)	B Endrin ke...	7.017	7.660	34412940	348.5E6	20.570	20.857

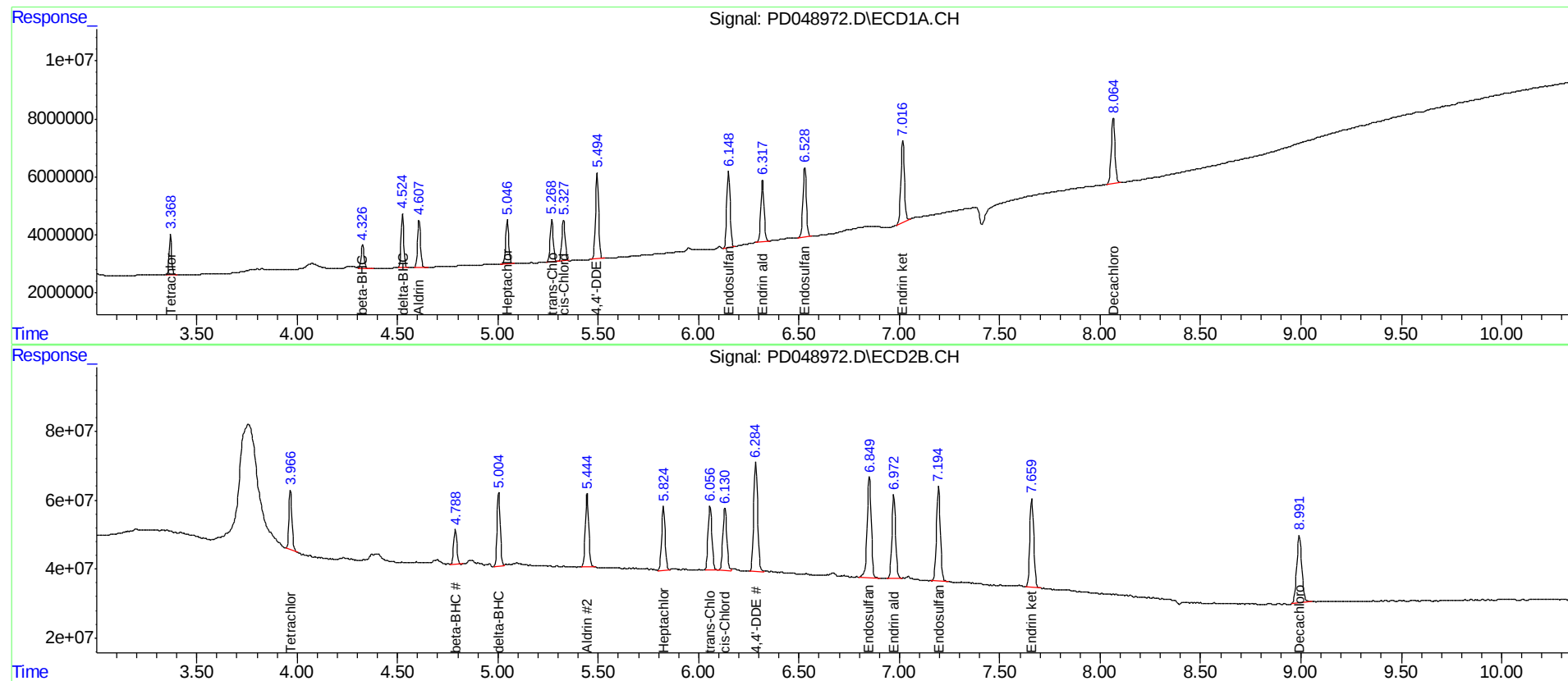
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

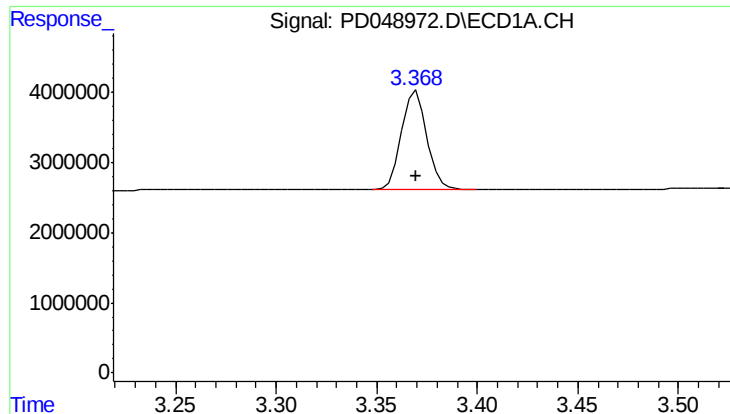
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081618\
Data File : PD048972.D
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Acq On : 16 Aug 2018 11:37
Operator : AJ\SJ
Sample : INDB201
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_D
Client Sampled :
INDB201

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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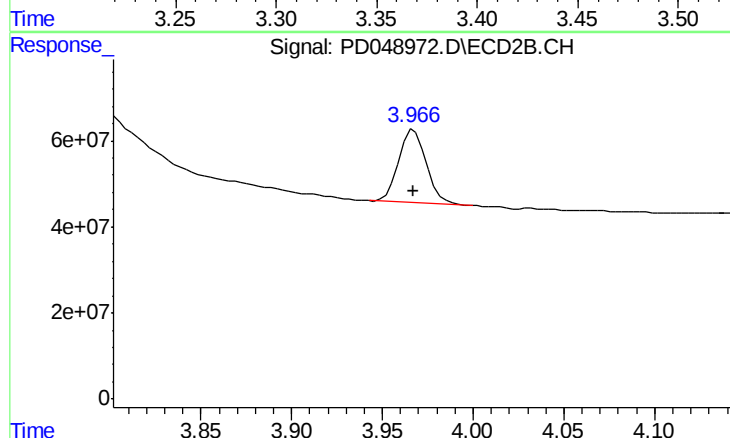




#1 Tetrachloro-m-xylene

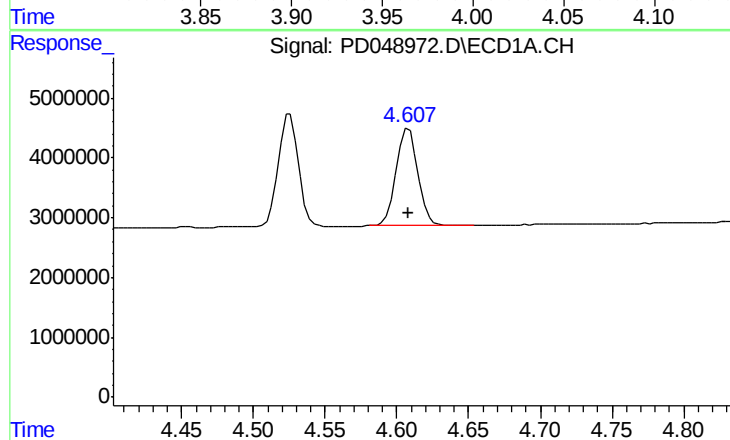
R.T.: 3.370 min
Delta R.T.: 0.000 min
Response: 12163923
Conc: 10.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



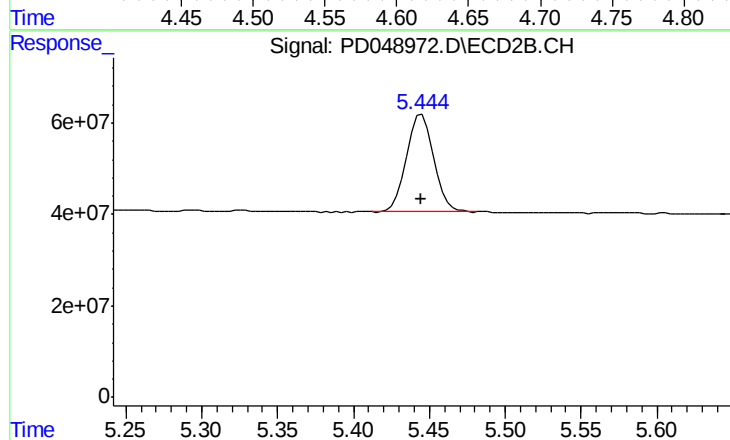
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 179555851
Conc: 10.24 ng/ml



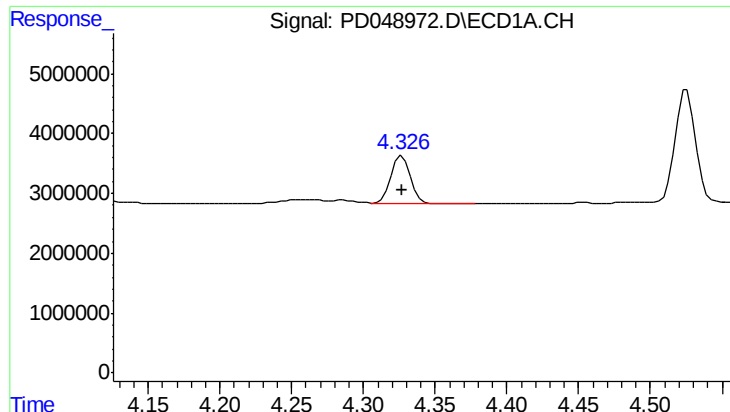
#5 Aldrin

R.T.: 4.608 min
Delta R.T.: 0.000 min
Response: 17124483
Conc: 10.18 ng/ml



#5 Aldrin

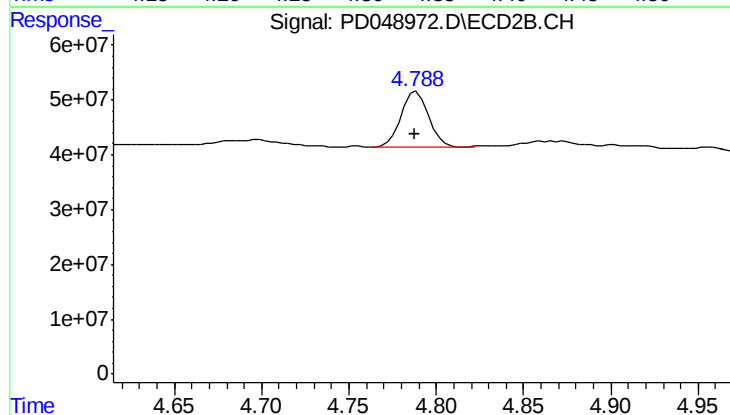
R.T.: 5.445 min
Delta R.T.: 0.000 min
Response: 263395051
Conc: 10.56 ng/ml



#6 beta-BHC

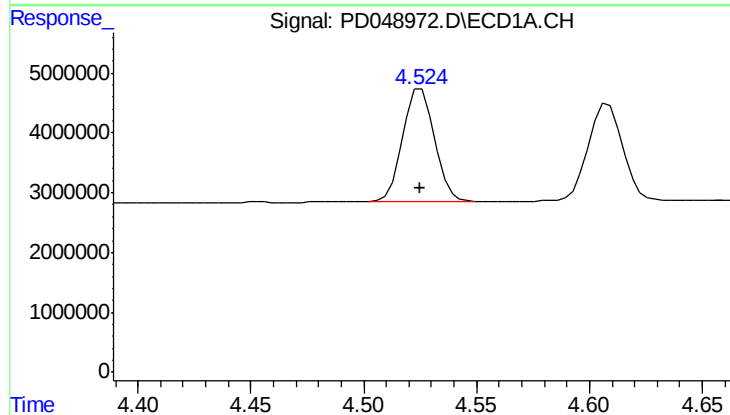
R.T.: 4.327 min
Delta R.T.: 0.000 min
Response: 7723272
Conc: 10.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



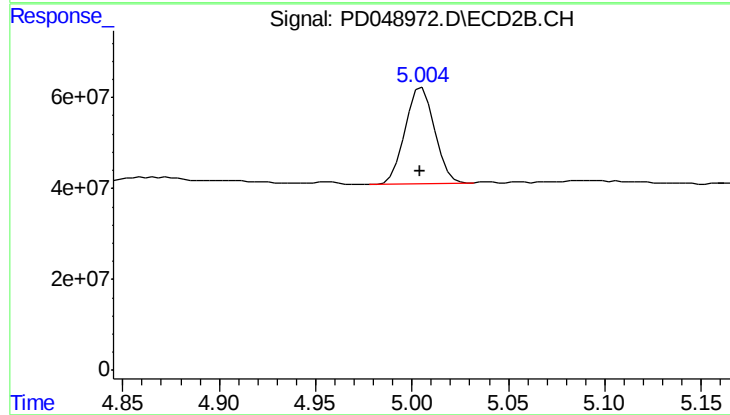
#6 beta-BHC

R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 110039211
Conc: 10.60 ng/ml



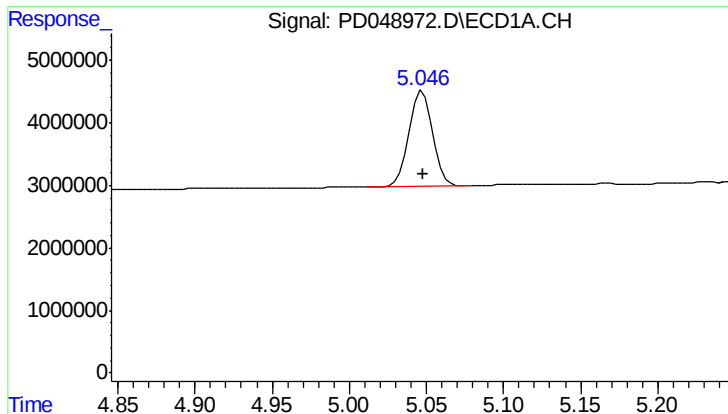
#7 delta-BHC

R.T.: 4.526 min
Delta R.T.: 0.000 min
Response: 18237429
Conc: 10.09 ng/ml



#7 delta-BHC

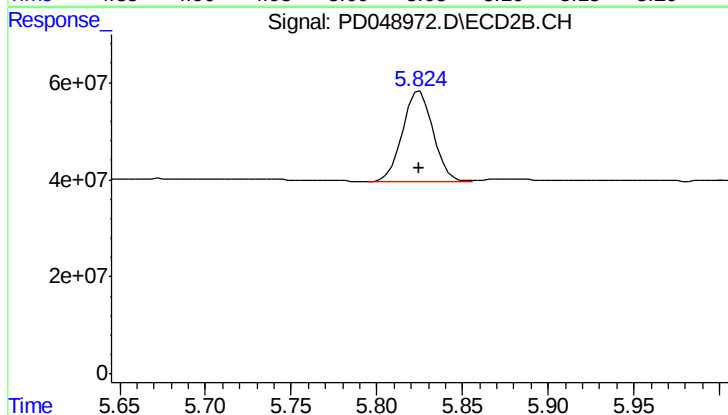
R.T.: 5.005 min
Delta R.T.: 0.000 min
Response: 230573458
Conc: 9.97 ng/ml



#8 Heptachlor epoxide

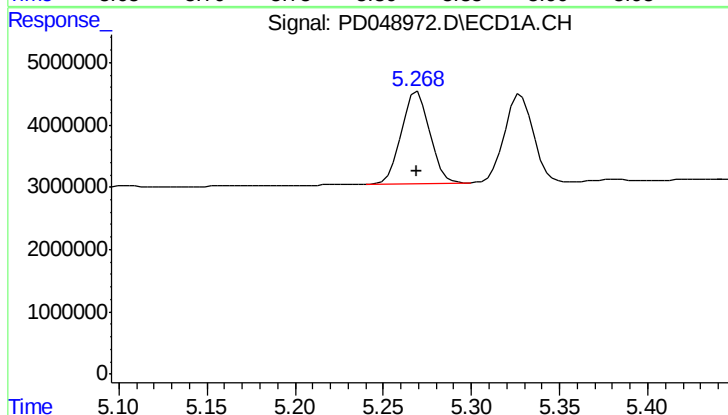
R.T.: 5.048 min
Delta R.T.: 0.000 min
Response: 16237207
Conc: 10.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



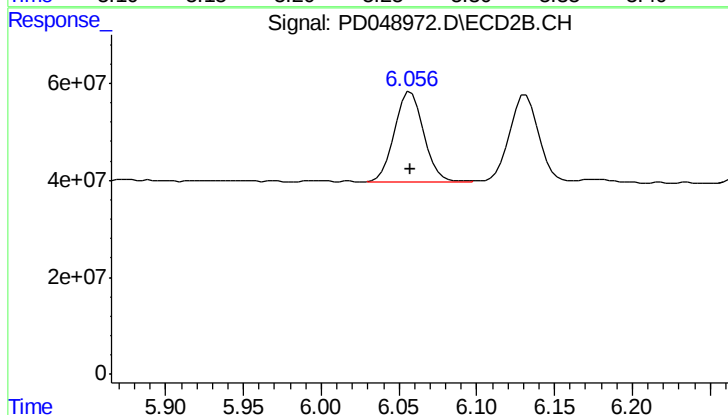
#8 Heptachlor epoxide

R.T.: 5.825 min
Delta R.T.: 0.000 min
Response: 231634165
Conc: 10.36 ng/ml



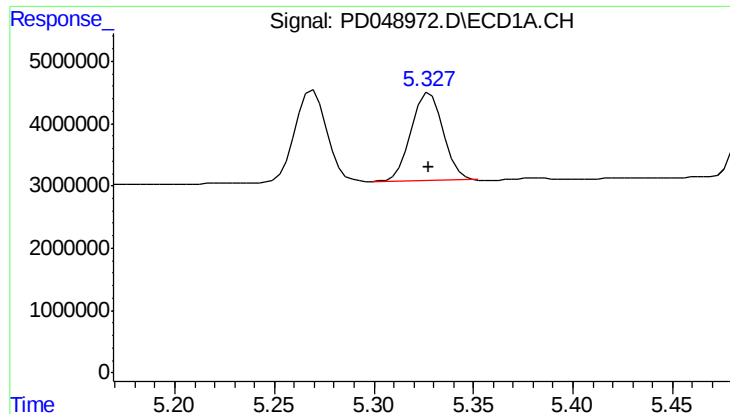
#10 trans-Chlordane

R.T.: 5.269 min
Delta R.T.: 0.000 min
Response: 16541782
Conc: 10.30 ng/ml



#10 trans-Chlordane

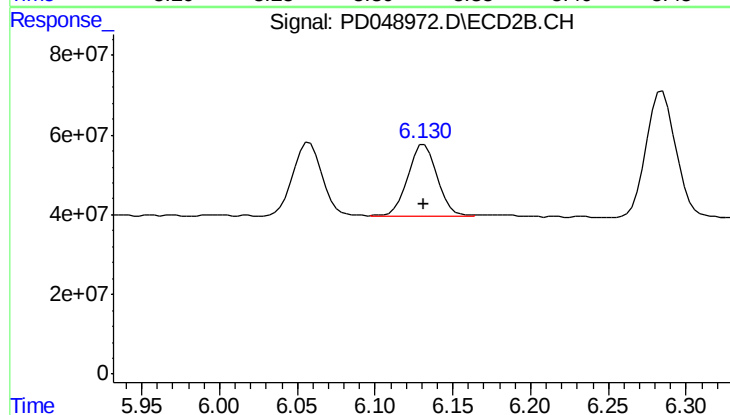
R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 246897182
Conc: 10.74 ng/ml



#11 cis-Chlordane

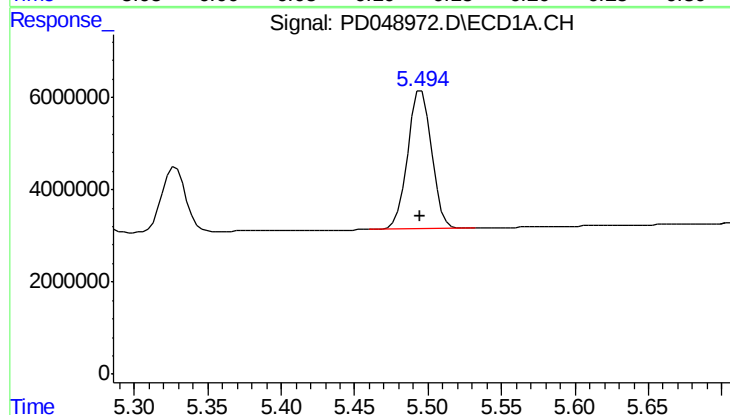
R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 15797192
Conc: 10.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



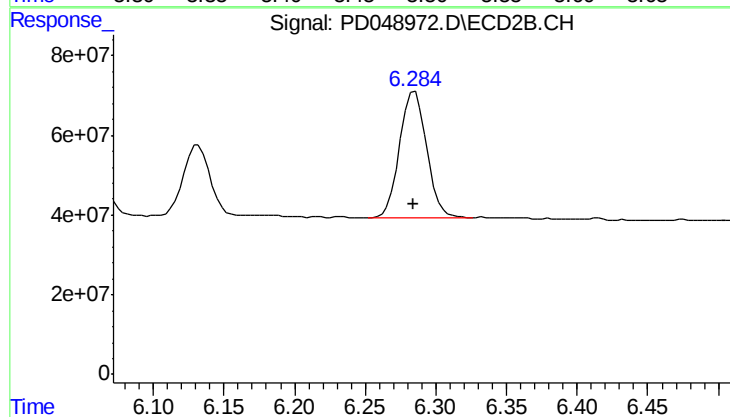
#11 cis-Chlordane

R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 244617372
Conc: 10.86 ng/ml



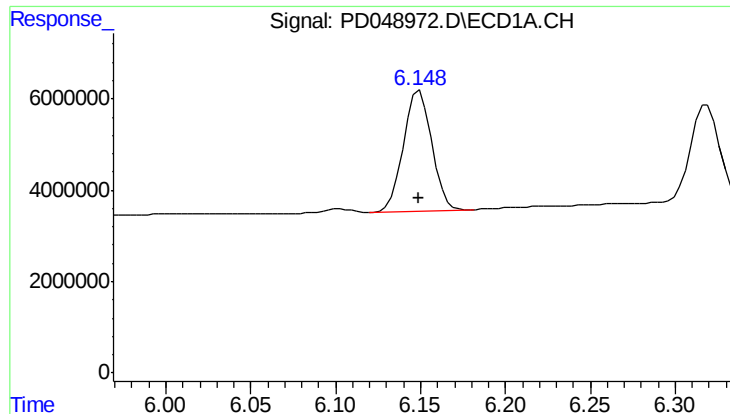
#12 4,4'-DDE

R.T.: 5.495 min
Delta R.T.: 0.000 min
Response: 33800059
Conc: 20.35 ng/ml



#12 4,4'-DDE

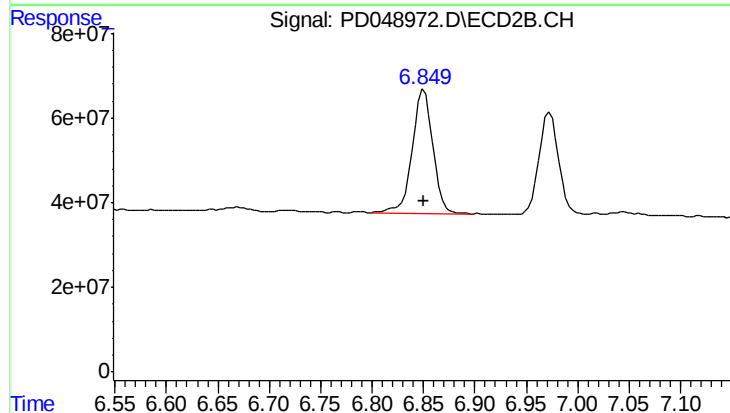
R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 420564696
Conc: 20.79 ng/ml



#15 Endosulfan II

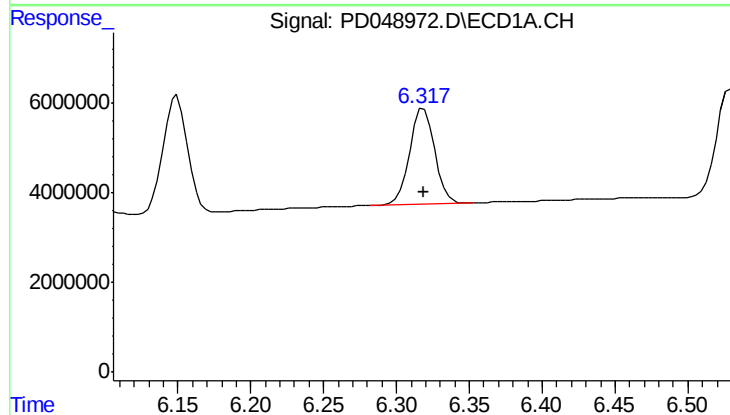
R.T.: 6.150 min
Delta R.T.: 0.000 min
Response: 30681890
Conc: 20.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



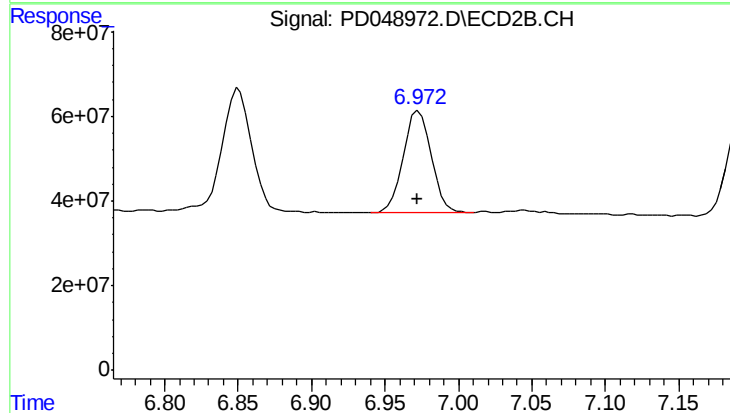
#15 Endosulfan II

R.T.: 6.851 min
Delta R.T.: 0.000 min
Response: 405977825
Conc: 21.93 ng/ml



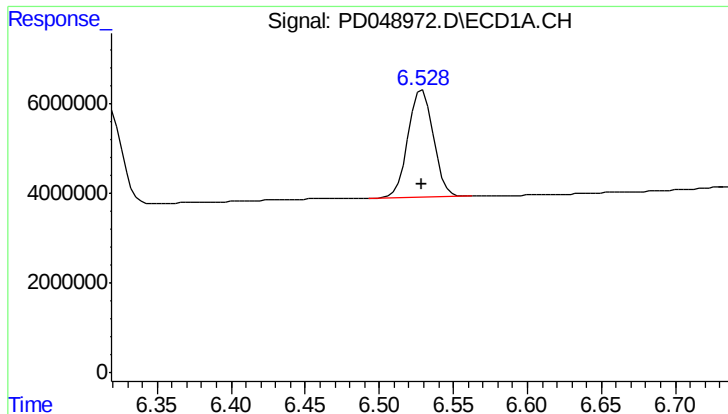
#18 Endrin aldehyde

R.T.: 6.319 min
Delta R.T.: 0.000 min
Response: 25403002
Conc: 20.67 ng/ml



#18 Endrin aldehyde

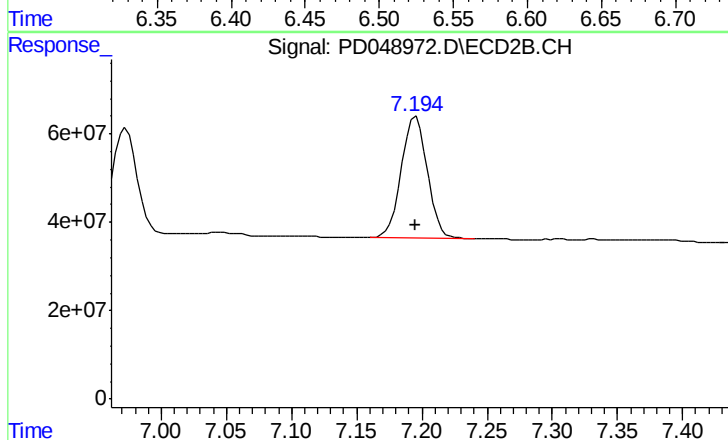
R.T.: 6.973 min
Delta R.T.: 0.000 min
Response: 317168722
Conc: 21.20 ng/ml



#19 Endosulfan Sulfate

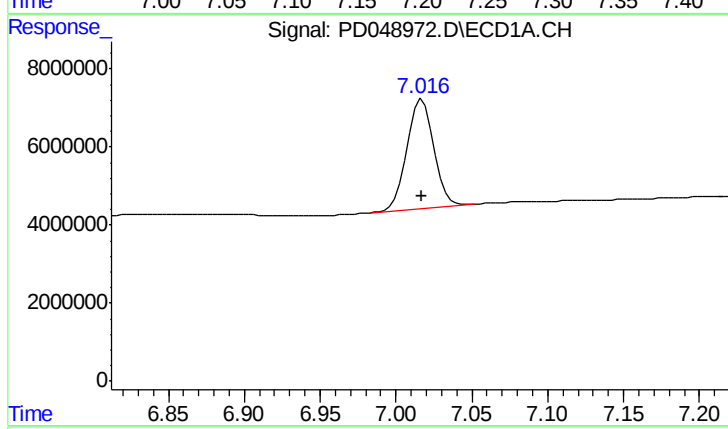
R.T.: 6.529 min
Delta R.T.: 0.000 min
Response: 28140833
Conc: 20.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



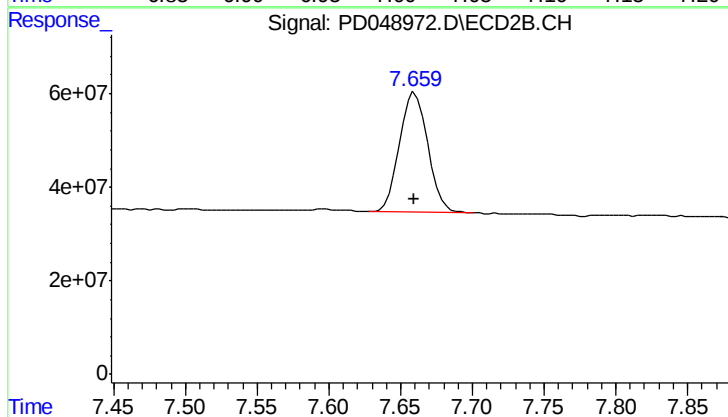
#19 Endosulfan Sulfate

R.T.: 7.196 min
Delta R.T.: 0.000 min
Response: 379859287
Conc: 21.26 ng/ml



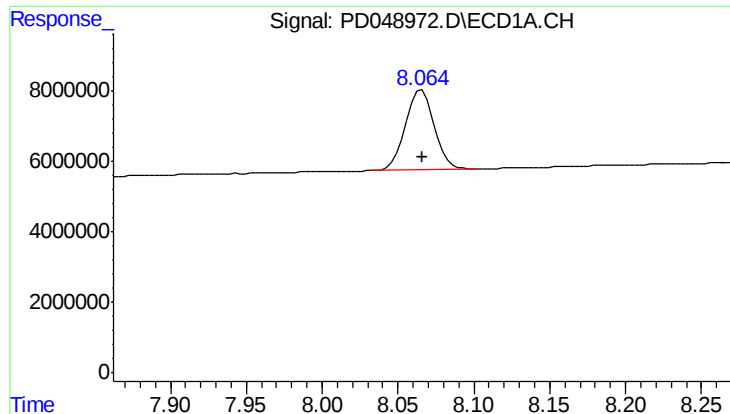
#21 Endrin ketone

R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 34412940
Conc: 20.57 ng/ml



#21 Endrin ketone

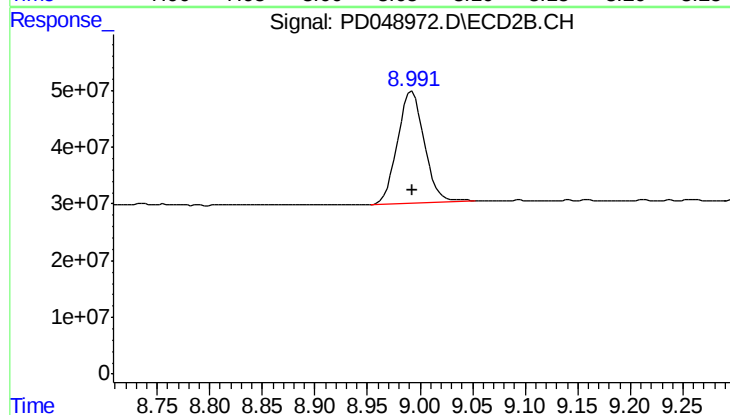
R.T.: 7.660 min
Delta R.T.: 0.000 min
Response: 348490428
Conc: 20.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.066 min
Delta R.T.: 0.000 min
Response: 29600451
Conc: 20.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



#27 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 352778004
Conc: 21.83 ng/ml