

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062818\
 Data File : PD048237.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jun 2018 18:43
 Operator : UA/AJ
 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: Jun 29 16:19:13 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_D\Method\PD062818CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 16:15:11 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...	3.395	4.007	47479757	784.4E6	39.582	38.050
27)	SA Decachlor...	8.088	9.055	107.4E6	1352.0E6	78.917	74.107
Target Compounds							
5)	MB Aldrin	4.636	5.493	67967299	1048.7E6	39.807	37.171
6)	B beta-BHC	4.352	4.832	29183518	491.1E6	39.041	37.595
7)	B delta-BHC	4.551	5.050	74315501	1169.2E6	40.466	37.823
8)	B Heptachlo...	5.075	5.873	62997787	949.1E6	39.536	37.008
10)	B trans-Chl...	5.297	6.107	63940589	980.6E6	39.671	37.647
11)	B cis-Chlor...	5.355	6.181	62259669	950.2E6	39.594	37.513
12)	B 4,4'-DDE	5.521	6.333	132.3E6	1812.0E6	80.052	76.045
15)	B Endosulfa...	6.175	6.901	121.0E6	1550.3E6	79.825	74.179
18)	B Endrin al...	6.344	7.024	96615583	1308.2E6	79.027	74.341
19)	B Endosulfa...	6.554	7.246	109.1E6	1497.0E6	78.983	74.517
21)	B Endrin ke...	7.043	7.713	133.9E6	1443.4E6	78.954	75.143

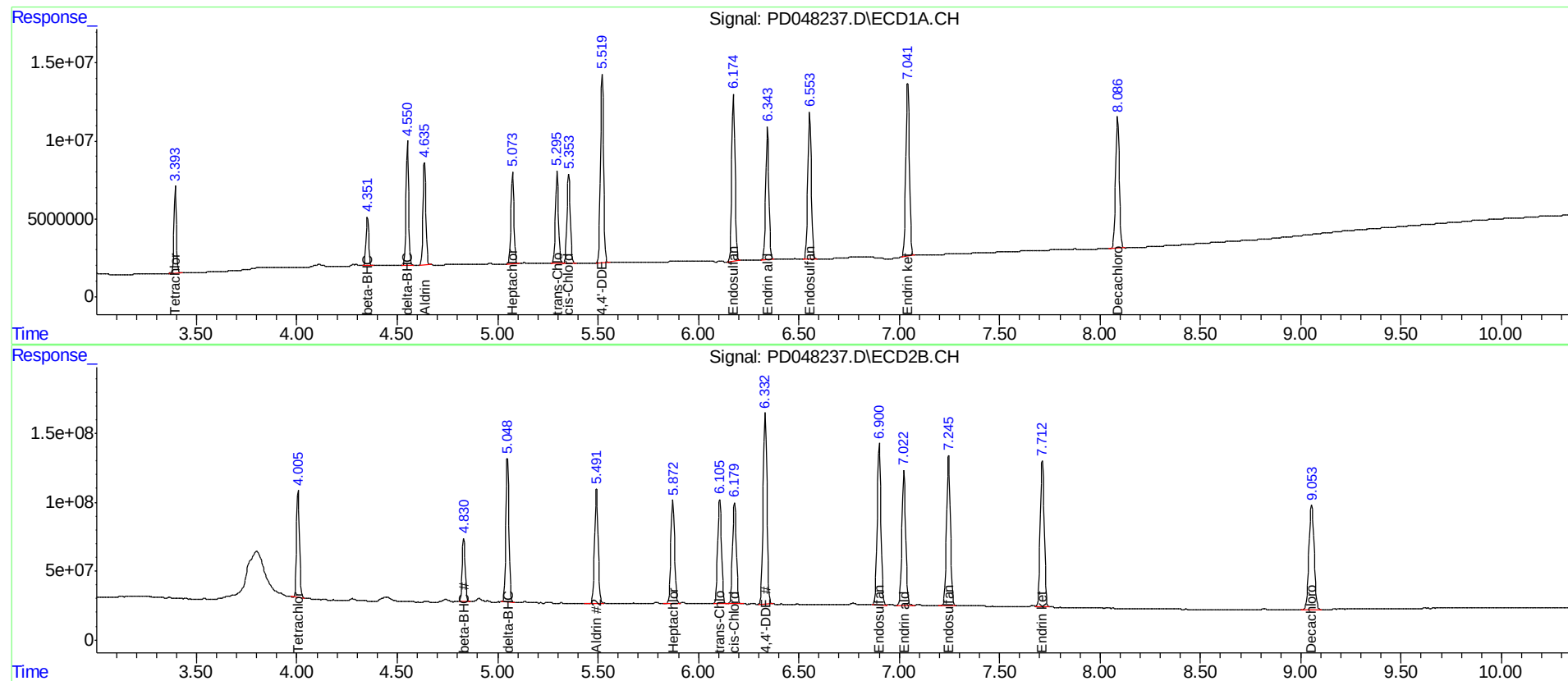
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

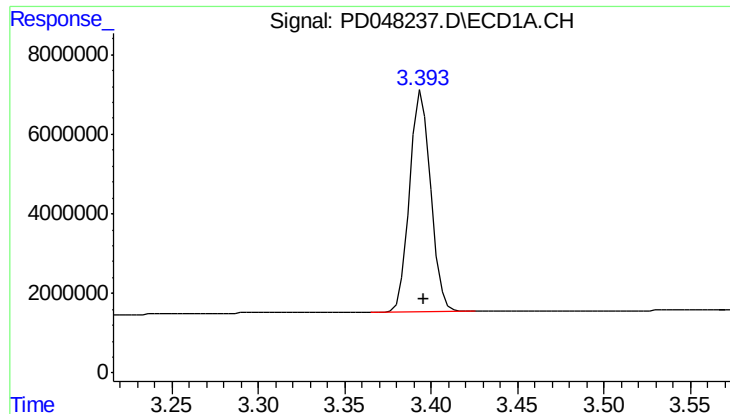
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062818\
Data File : PD048237.D
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Acq On : 28 Jun 2018 18:43
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Sample : INDB401
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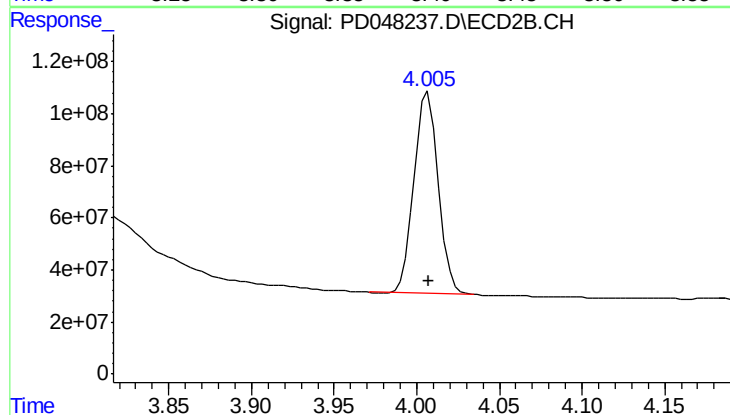




#1 Tetrachloro-m-xylene

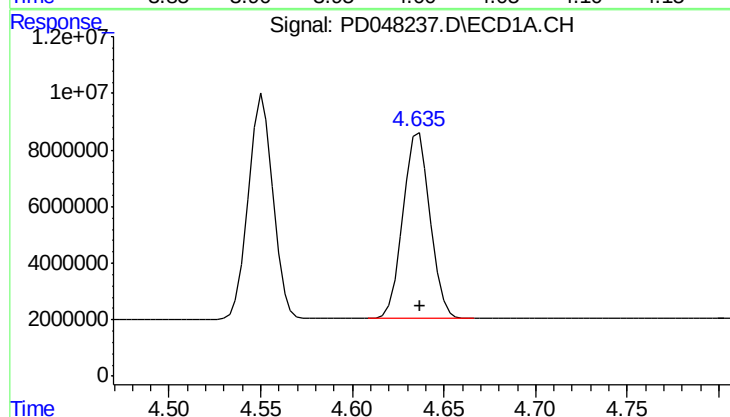
R.T.: 3.395 min
Delta R.T.: 0.000 min
Response: 47479757
Conc: 39.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



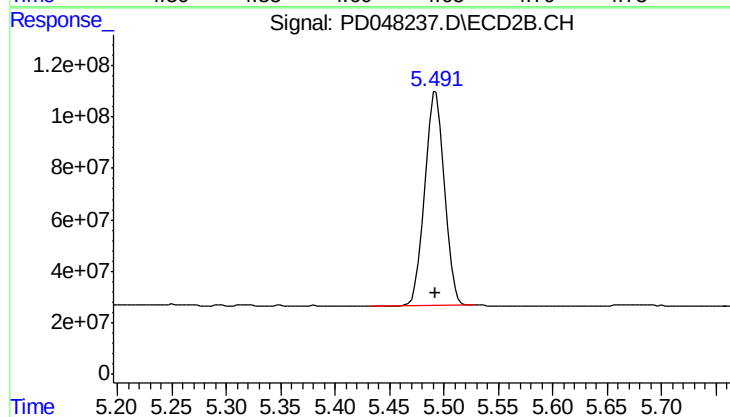
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 784406736
Conc: 38.05 ng/ml



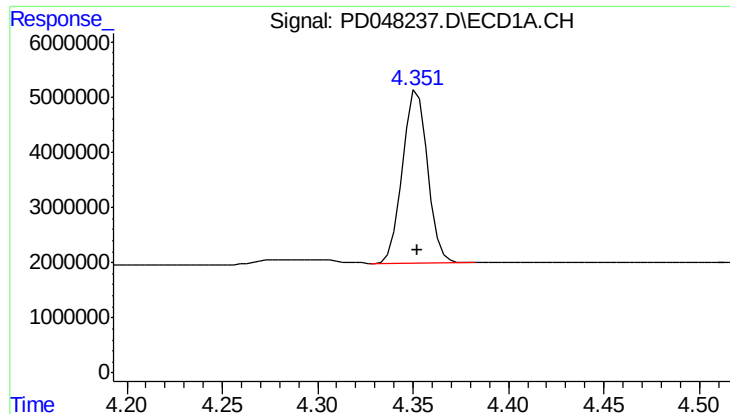
#5 Aldrin

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 67967299
Conc: 39.81 ng/ml



#5 Aldrin

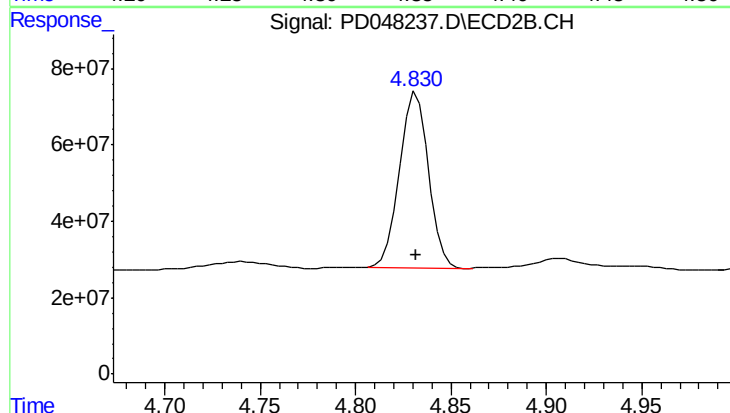
R.T.: 5.493 min
Delta R.T.: 0.000 min
Response: 1048710021
Conc: 37.17 ng/ml



#6 beta-BHC

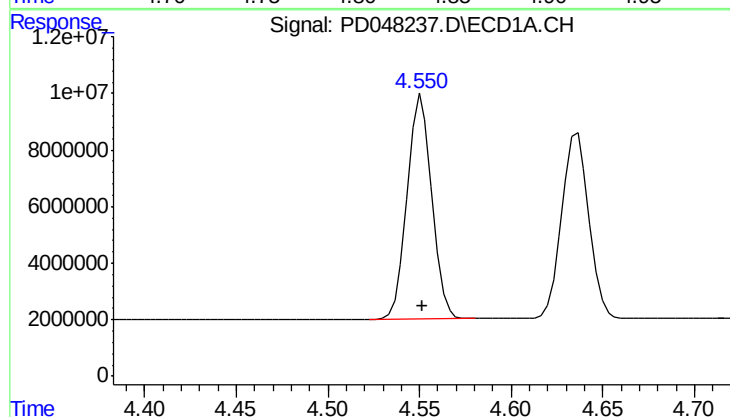
R.T.: 4.352 min
Delta R.T.: 0.000 min
Response: 29183518
Conc: 39.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



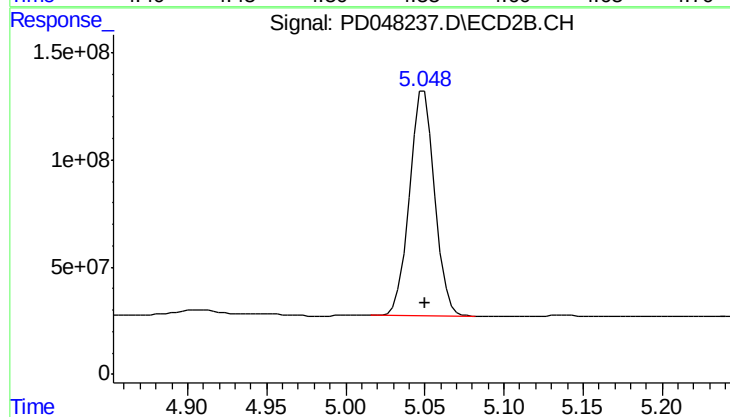
#6 beta-BHC

R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 491078328
Conc: 37.59 ng/ml



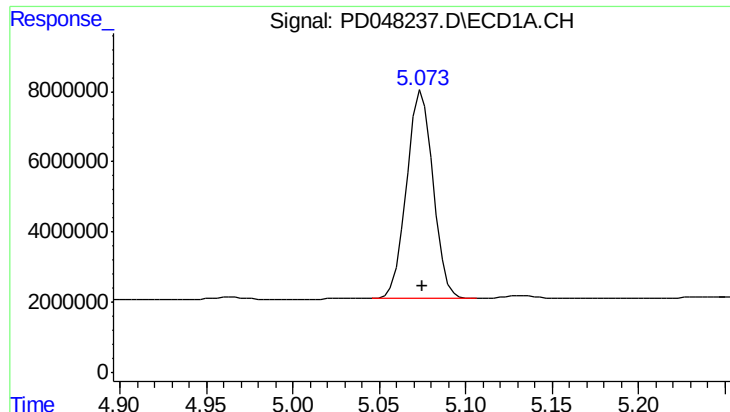
#7 delta-BHC

R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 74315501
Conc: 40.47 ng/ml



#7 delta-BHC

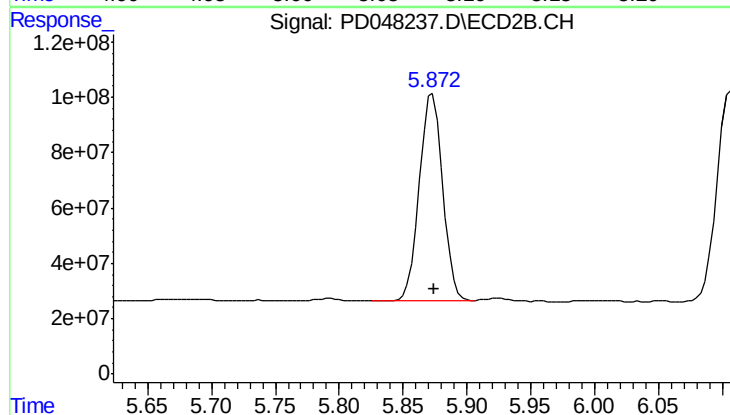
R.T.: 5.050 min
Delta R.T.: 0.000 min
Response: 1169219606
Conc: 37.82 ng/ml



#8 Heptachlor epoxide

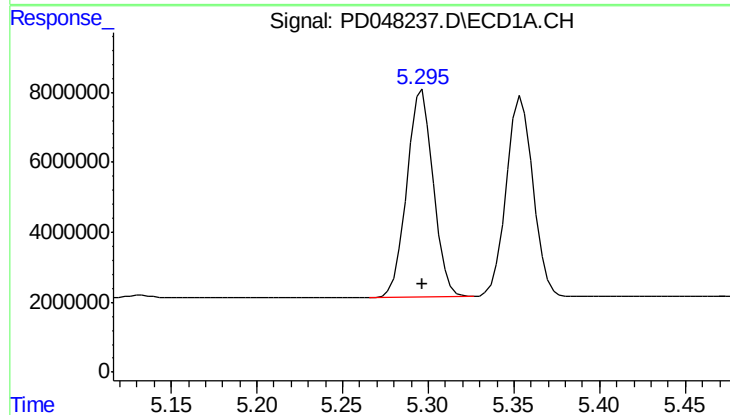
R.T.: 5.075 min
Delta R.T.: 0.000 min
Response: 62997787
Conc: 39.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



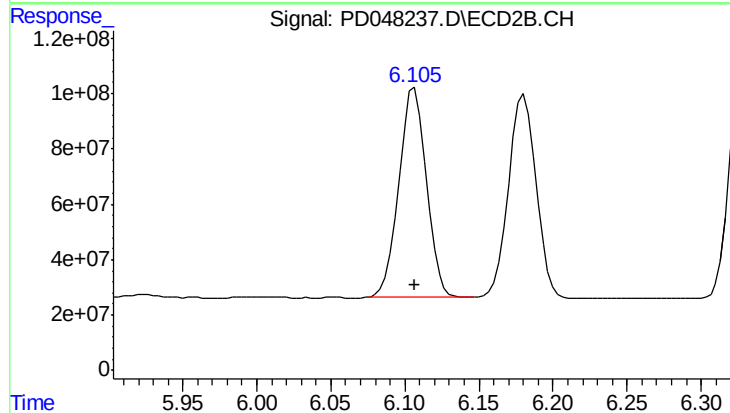
#8 Heptachlor epoxide

R.T.: 5.873 min
Delta R.T.: 0.000 min
Response: 949079181
Conc: 37.01 ng/ml



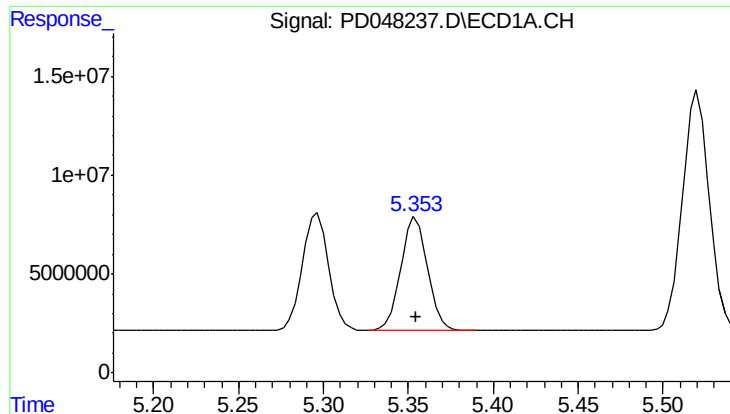
#10 trans-Chlordane

R.T.: 5.297 min
Delta R.T.: 0.000 min
Response: 63940589
Conc: 39.67 ng/ml



#10 trans-Chlordane

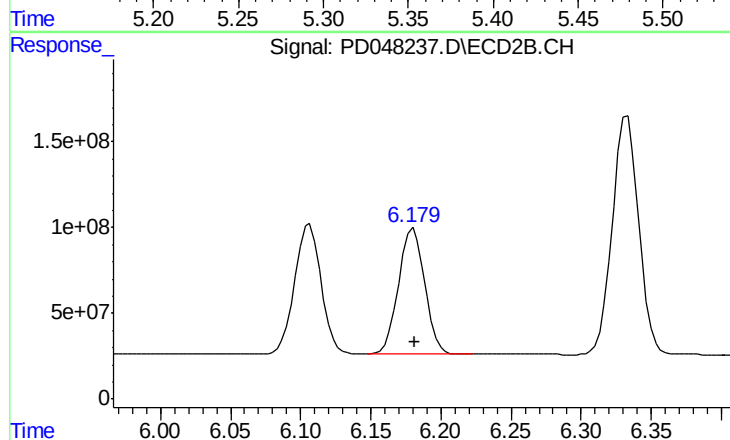
R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 980639841
Conc: 37.65 ng/ml



#11 cis-Chlordane

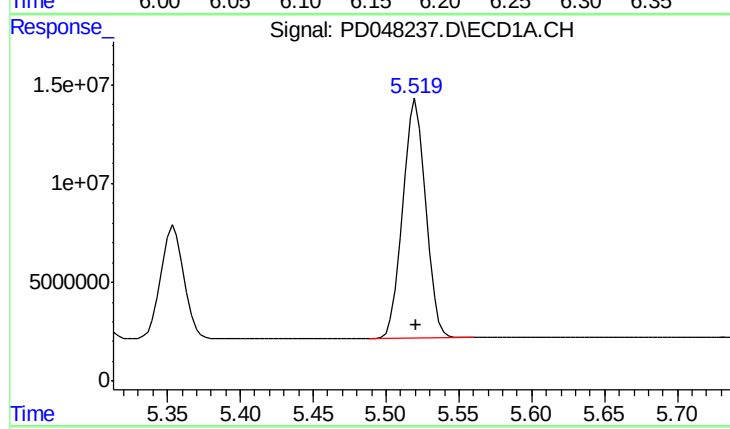
R.T.: 5.355 min
Delta R.T.: 0.000 min
Response: 62259669
Conc: 39.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



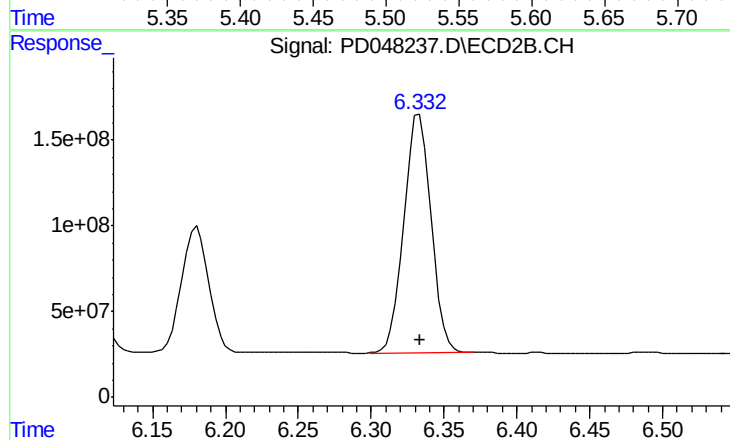
#11 cis-Chlordane

R.T.: 6.181 min
Delta R.T.: 0.000 min
Response: 950182756
Conc: 37.51 ng/ml



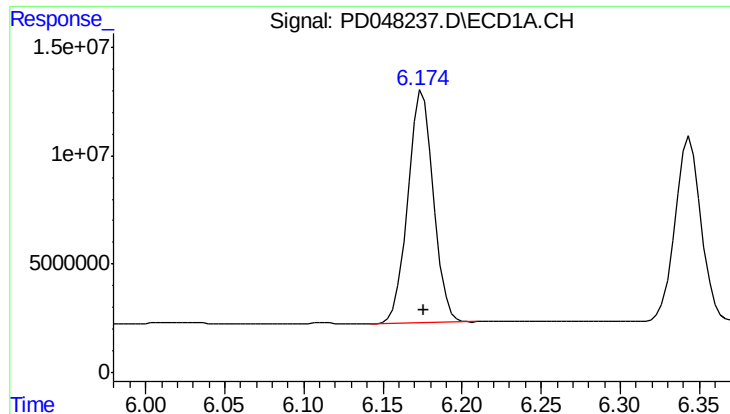
#12 4,4'-DDE

R.T.: 5.521 min
Delta R.T.: 0.000 min
Response: 132345622
Conc: 80.05 ng/ml



#12 4,4'-DDE

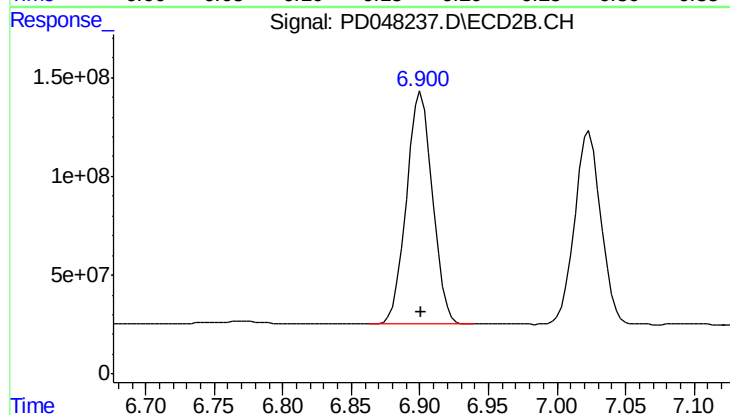
R.T.: 6.333 min
Delta R.T.: 0.000 min
Response: 1811991027
Conc: 76.05 ng/ml



#15 Endosulfan II

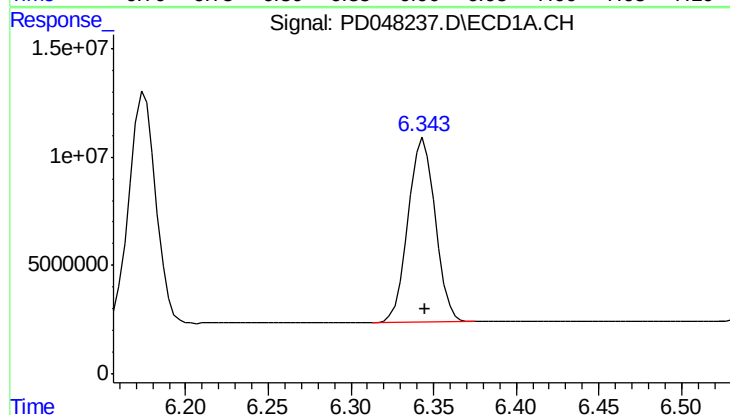
R.T.: 6.175 min
Delta R.T.: 0.000 min
Response: 120979024
Conc: 79.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



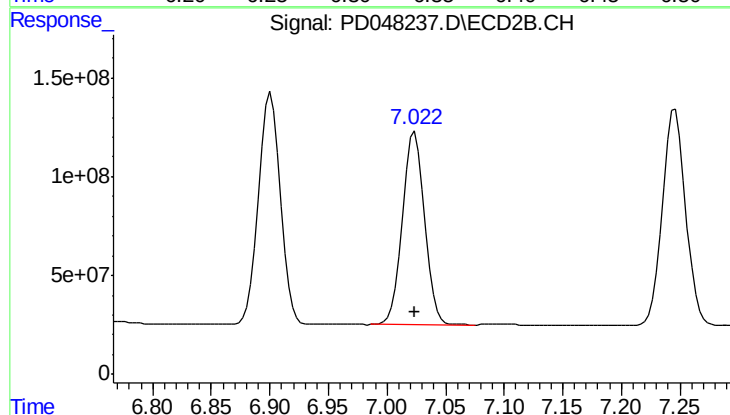
#15 Endosulfan II

R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 1550343323
Conc: 74.18 ng/ml



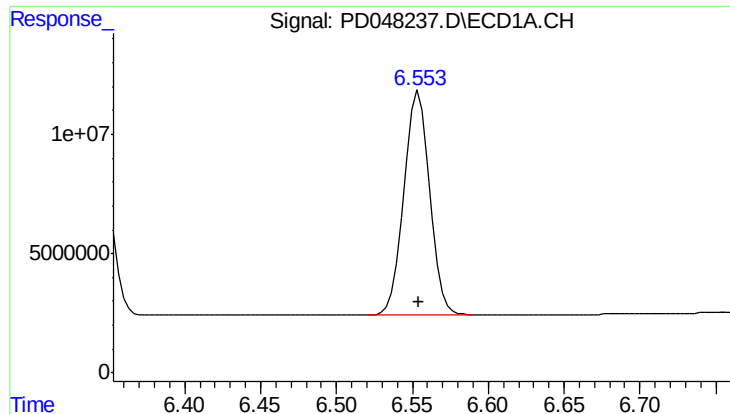
#18 Endrin aldehyde

R.T.: 6.344 min
Delta R.T.: 0.000 min
Response: 96615583
Conc: 79.03 ng/ml



#18 Endrin aldehyde

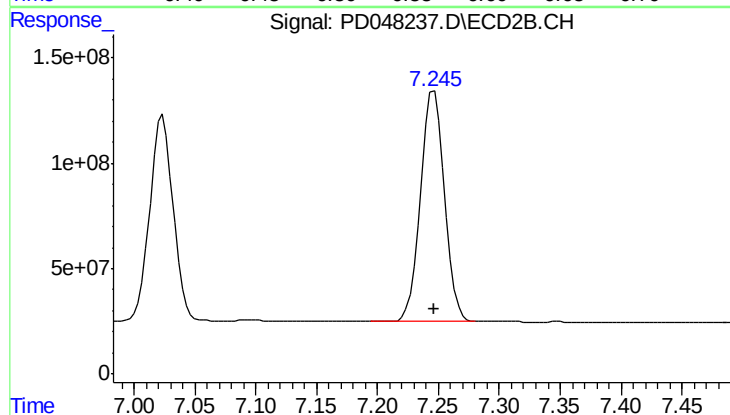
R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 1308199587
Conc: 74.34 ng/ml



#19 Endosulfan Sulfate

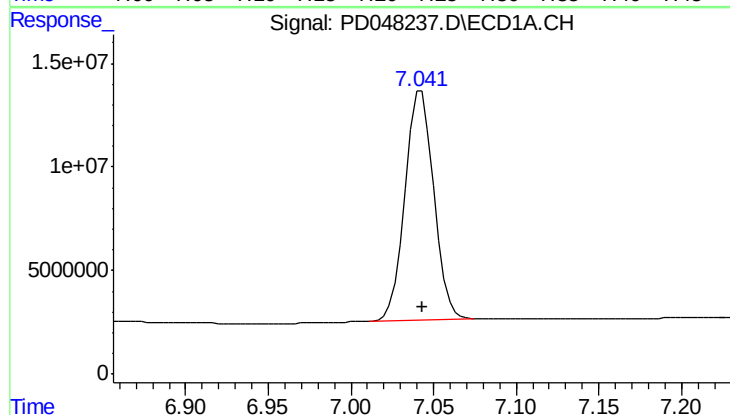
R.T.: 6.554 min
Delta R.T.: 0.000 min
Response: 109060952
Conc: 78.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



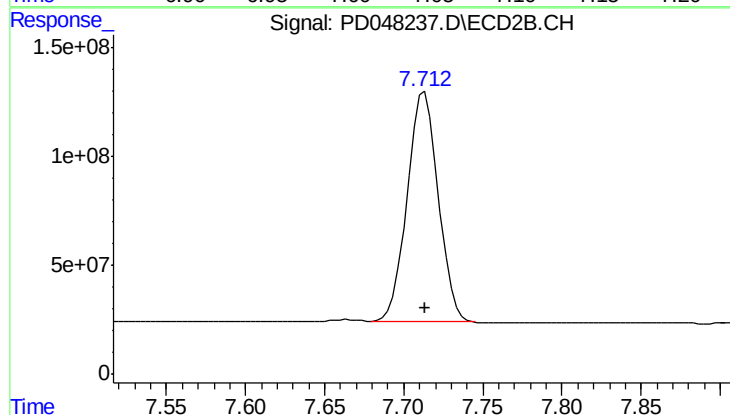
#19 Endosulfan Sulfate

R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 1497009590
Conc: 74.52 ng/ml



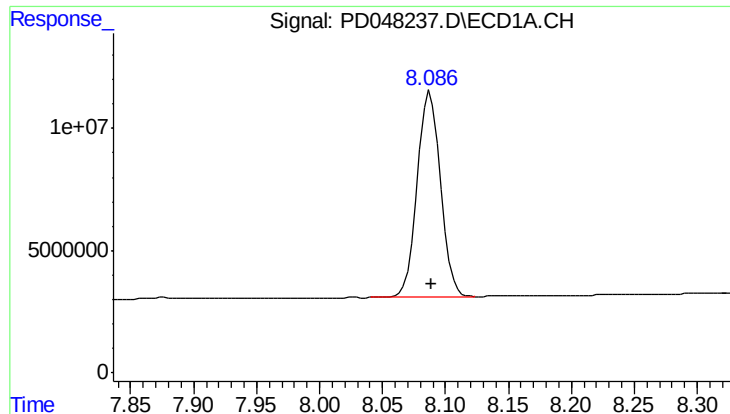
#21 Endrin ketone

R.T.: 7.043 min
Delta R.T.: 0.000 min
Response: 133907350
Conc: 78.95 ng/ml



#21 Endrin ketone

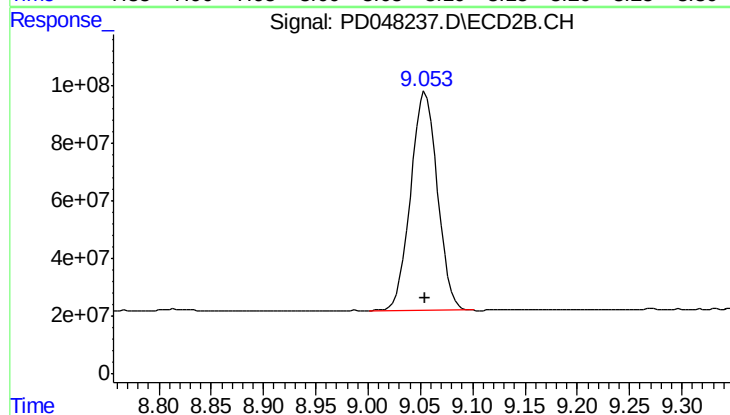
R.T.: 7.713 min
Delta R.T.: 0.000 min
Response: 1443363531
Conc: 75.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.088 min
Delta R.T.: 0.000 min
Response: 107441241
Conc: 78.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



#27 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.000 min
Response: 1351975373
Conc: 74.11 ng/ml