

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101621\
 Data File : PD066288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2021 11:03
 Operator : AR\AJ
 Sample : INDB401
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 23:07:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101621CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 18 23:06:22 2021
 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

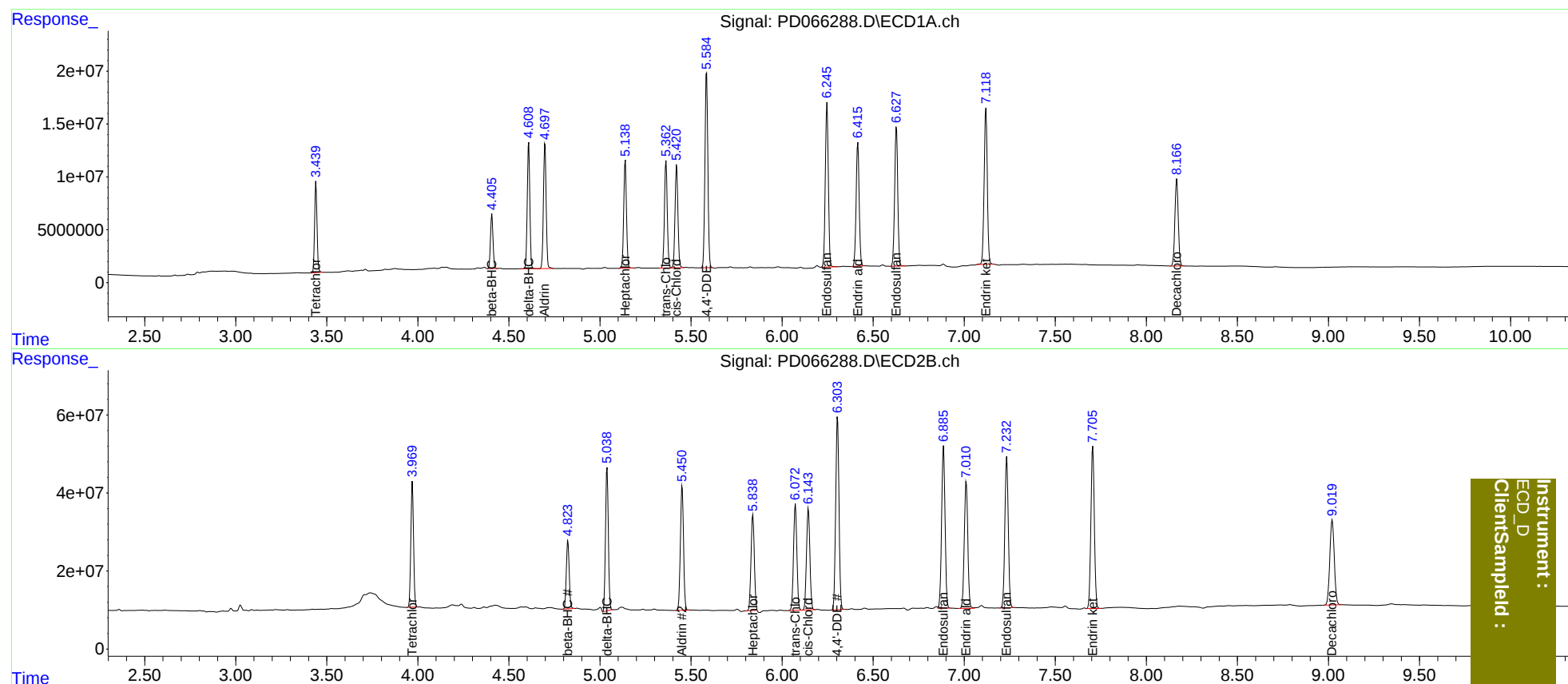
System Monitoring Compounds							
1)	SA Tetrachlo...	3.440	3.970	79035626	329.7E6	39.147	36.789
27)	SA Decachlor...	8.167	9.021	105.6E6	372.2E6	78.709	77.584
Target Compounds							
5)	MB Aldrin	4.698	5.451	123.0E6	381.3E6	40.386	37.672
6)	B beta-BHC	4.407	4.824	49378641	192.4E6	37.461	36.913
7)	B delta-BHC	4.609	5.039	117.1E6	394.7E6	40.869	38.466
8)	B Heptachlo...	5.139	5.839	106.6E6	308.3E6	39.487	37.069
10)	B trans-Chl...	5.363	6.073	108.9E6	345.3E6	39.896	37.729
11)	B cis-Chlor...	5.421	6.144	106.4E6	335.4E6	39.711	37.509
12)	B 4,4'-DDE	5.585	6.305	204.7E6	622.8E6	80.855	77.892
15)	B Endosulfa...	6.247	6.887	178.8E6	543.4E6	80.875	75.892
18)	B Endrin al...	6.416	7.011	135.8E6	436.4E6	90.441	86.479
19)	B Endosulfa...	6.628	7.234	156.1E6	505.0E6	78.834	76.443
21)	B Endrin ke...	7.119	7.706	178.8E6	545.4E6	78.178	76.698

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

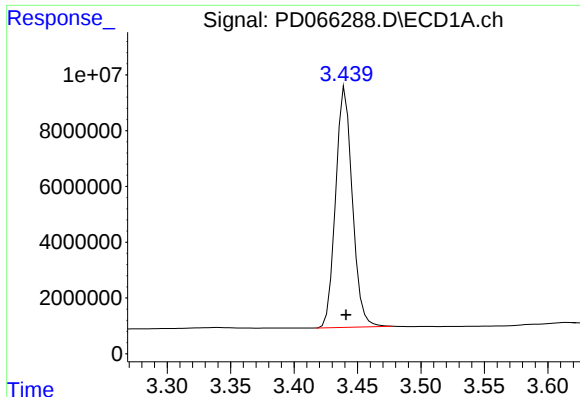
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Sample : INDB401
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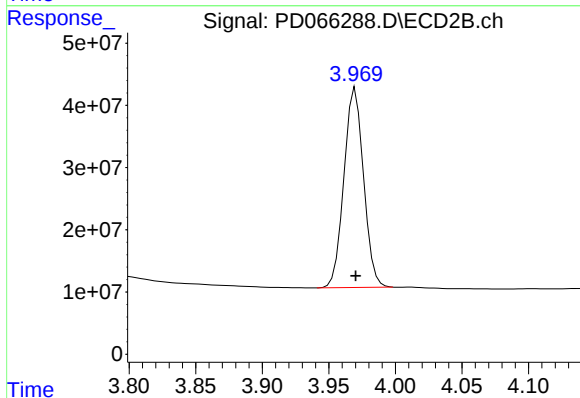
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

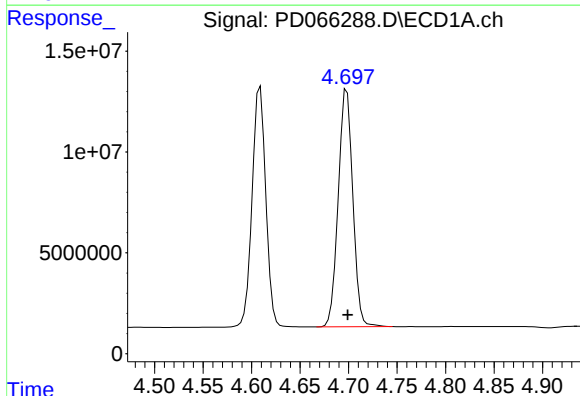
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 79035626
Conc: 39.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



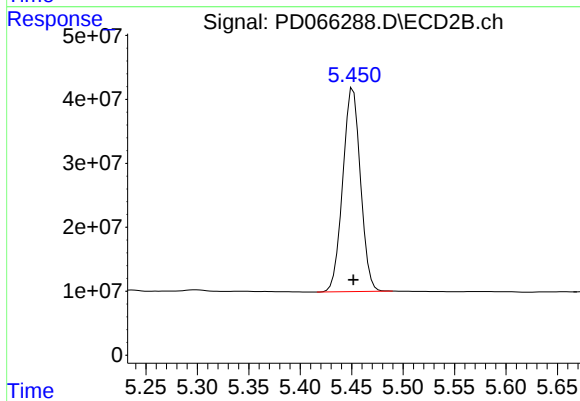
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 329668270
Conc: 36.79 ng/ml



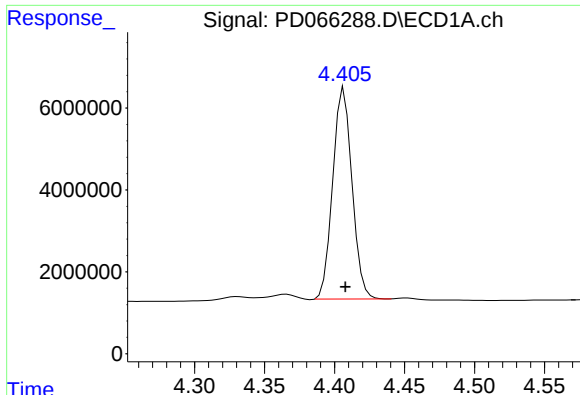
#5 Aldrin

R.T.: 4.698 min
Delta R.T.: 0.000 min
Response: 123035756
Conc: 40.39 ng/ml



#5 Aldrin

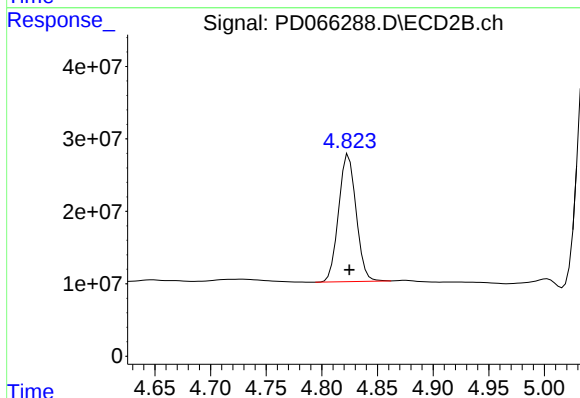
R.T.: 5.451 min
Delta R.T.: 0.000 min
Response: 381310023
Conc: 37.67 ng/ml



#6 beta-BHC

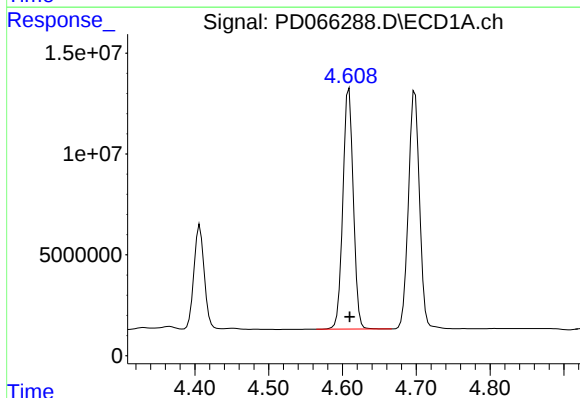
R.T.: 4.407 min
Delta R.T.: 0.000 min
Response: 49378641
Conc: 37.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



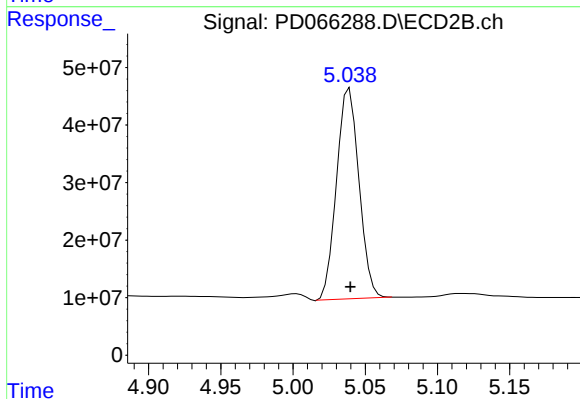
#6 beta-BHC

R.T.: 4.824 min
Delta R.T.: 0.000 min
Response: 192402306
Conc: 36.91 ng/ml



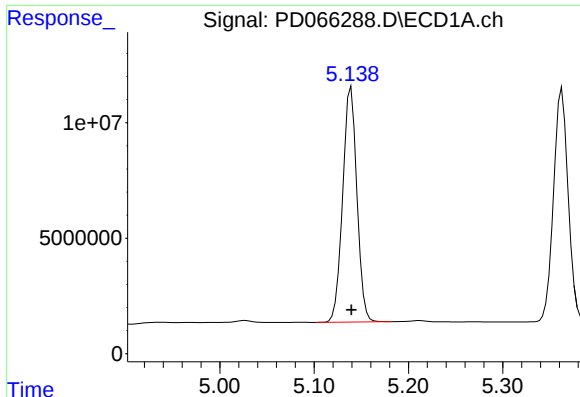
#7 delta-BHC

R.T.: 4.609 min
Delta R.T.: -0.001 min
Response: 117080577
Conc: 40.87 ng/ml



#7 delta-BHC

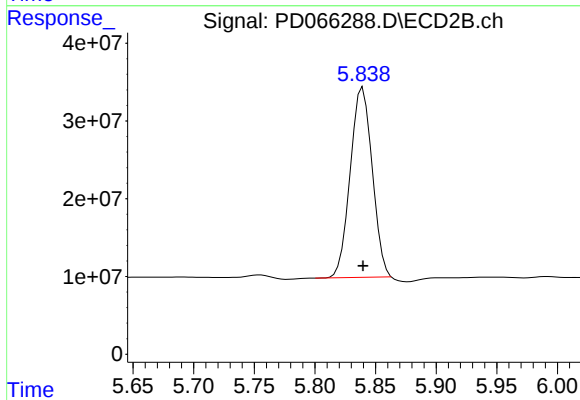
R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 394736673
Conc: 38.47 ng/ml



#8 Heptachlor epoxide

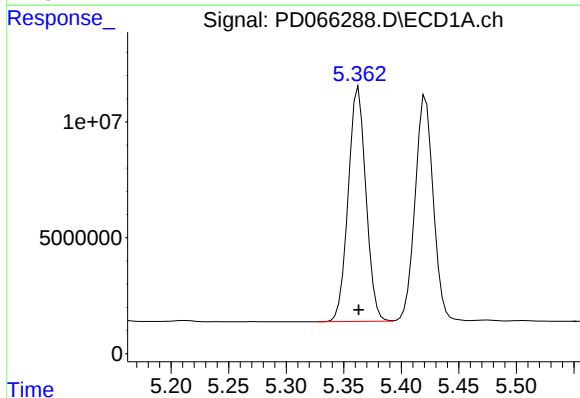
R.T.: 5.139 min
Delta R.T.: 0.000 min
Response: 106598023
Conc: 39.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



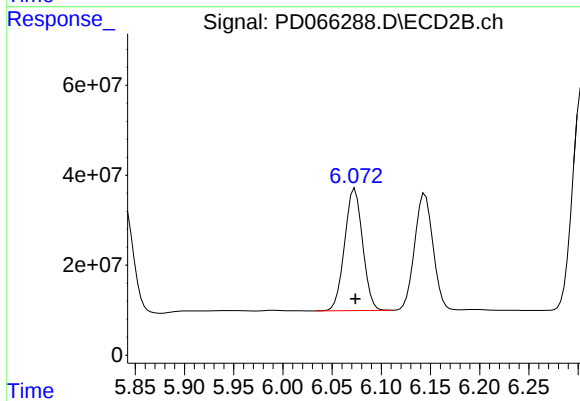
#8 Heptachlor epoxide

R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 308327510
Conc: 37.07 ng/ml



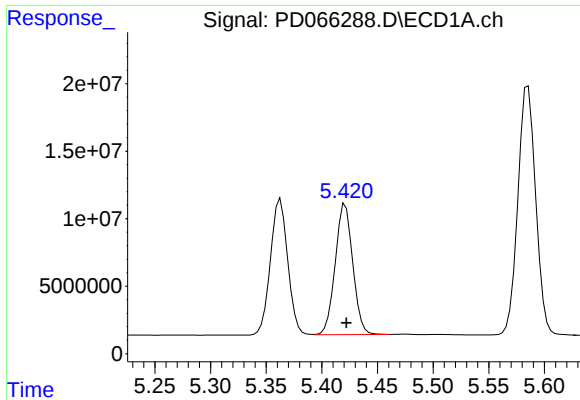
#10 trans-Chlordane

R.T.: 5.363 min
Delta R.T.: 0.000 min
Response: 108867566
Conc: 39.90 ng/ml



#10 trans-Chlordane

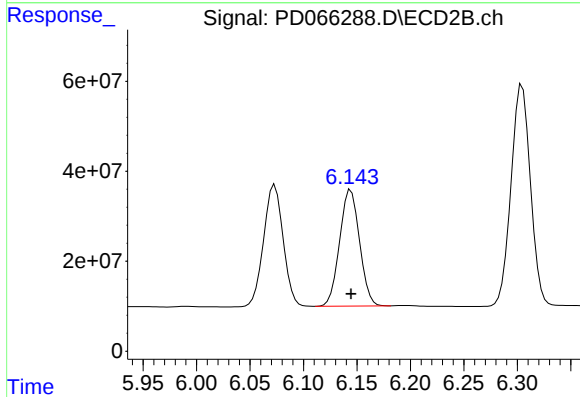
R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 345279101
Conc: 37.73 ng/ml



#11 cis-Chlordane

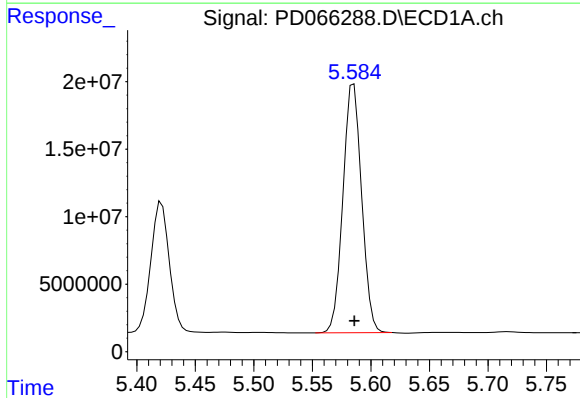
R.T.: 5.421 min
Delta R.T.: 0.000 min
Response: 106367330
Conc: 39.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



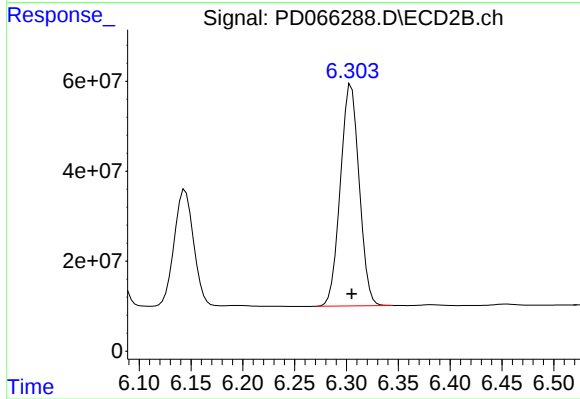
#11 cis-Chlordane

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 335409500
Conc: 37.51 ng/ml



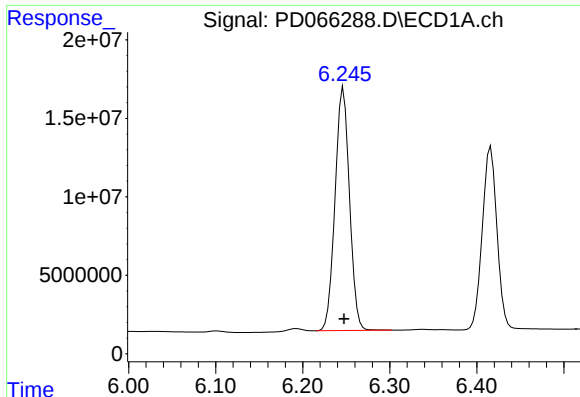
#12 4,4'-DDE

R.T.: 5.585 min
Delta R.T.: 0.000 min
Response: 204659234
Conc: 80.86 ng/ml



#12 4,4'-DDE

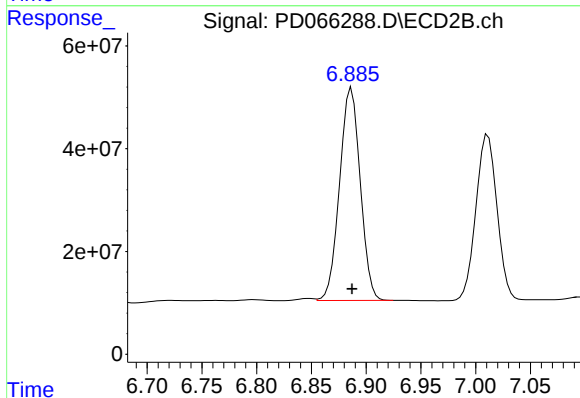
R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 622777713
Conc: 77.89 ng/ml



#15 Endosulfan II

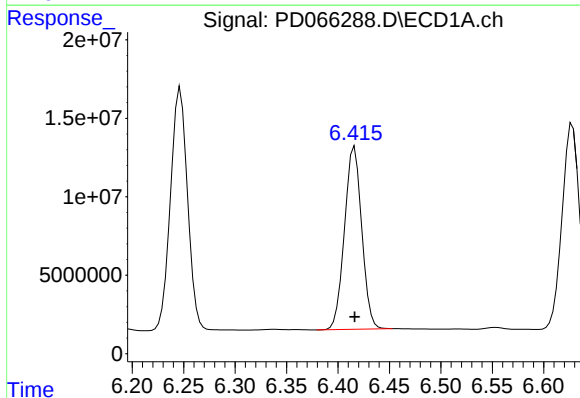
R.T.: 6.247 min
Delta R.T.: 0.000 min
Response: 178823909
Conc: 80.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



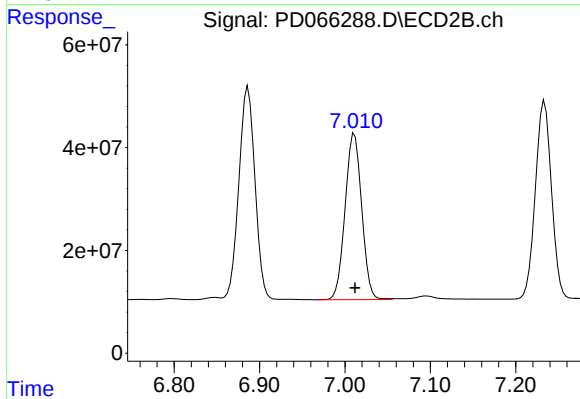
#15 Endosulfan II

R.T.: 6.887 min
Delta R.T.: 0.000 min
Response: 543388673
Conc: 75.89 ng/ml



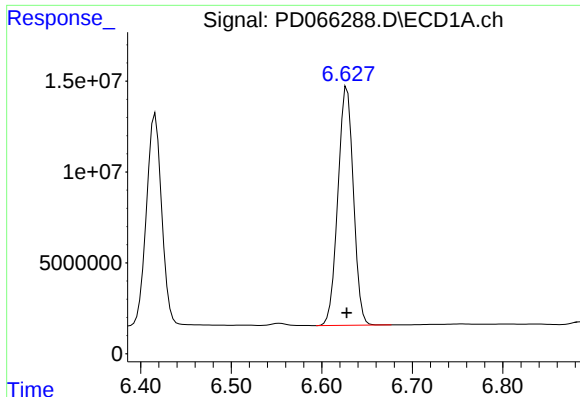
#18 Endrin aldehyde

R.T.: 6.416 min
Delta R.T.: 0.000 min
Response: 135801040
Conc: 90.44 ng/ml



#18 Endrin aldehyde

R.T.: 7.011 min
Delta R.T.: 0.000 min
Response: 436357456
Conc: 86.48 ng/ml



#19 Endosulfan Sulfate

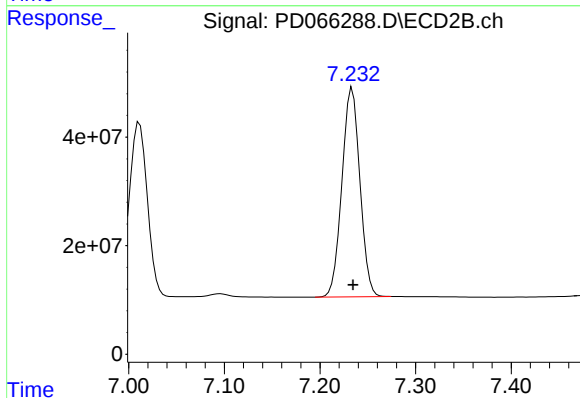
R.T.: 6.628 min

Delta R.T.: 0.000 min

Response: 156093149

Conc: 78.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



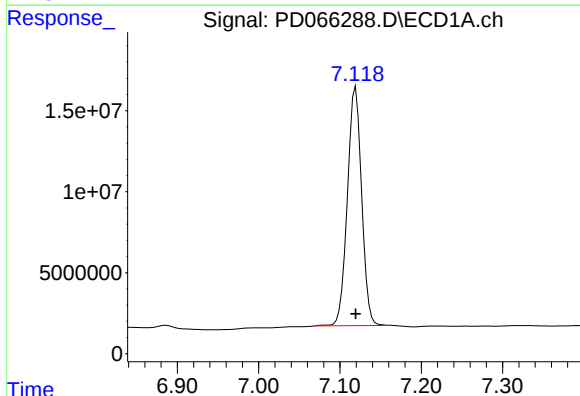
#19 Endosulfan Sulfate

R.T.: 7.234 min

Delta R.T.: 0.000 min

Response: 504961020

Conc: 76.44 ng/ml



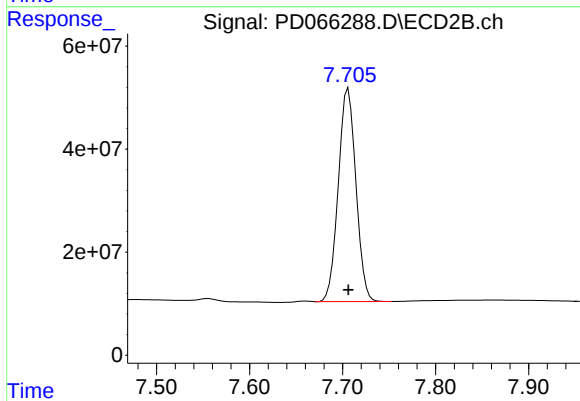
#21 Endrin ketone

R.T.: 7.119 min

Delta R.T.: 0.000 min

Response: 178765427

Conc: 78.18 ng/ml



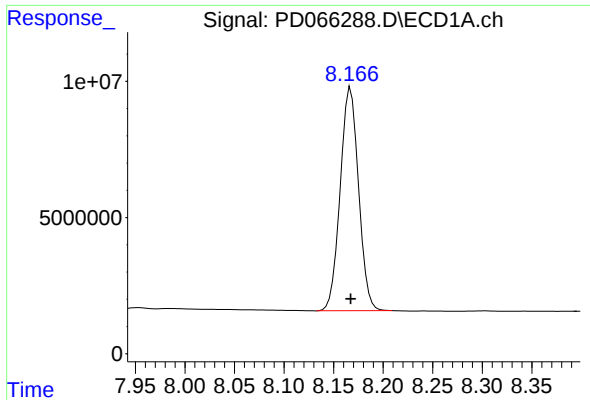
#21 Endrin ketone

R.T.: 7.706 min

Delta R.T.: 0.000 min

Response: 545417490

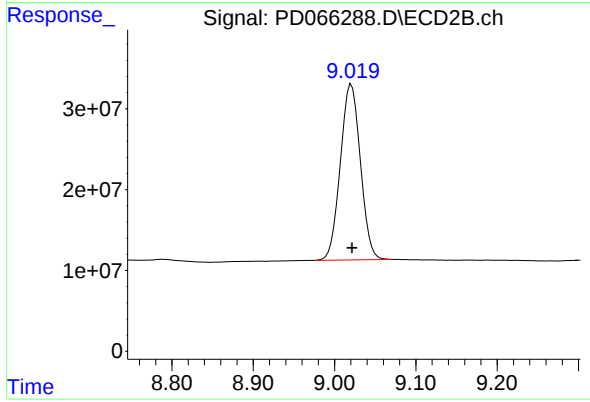
Conc: 76.70 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.167 min
Delta R.T.: 0.000 min
Response: 105592269
Conc: 78.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.021 min
Delta R.T.: 0.000 min
Response: 372173702
Conc: 77.58 ng/ml