

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122718\
 Data File : PD050885.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Dec 2018 14:27
 Operator : AJ\SJ
 Sample : INDB501
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 08:29:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122718CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 03 08:26:41 2019
 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

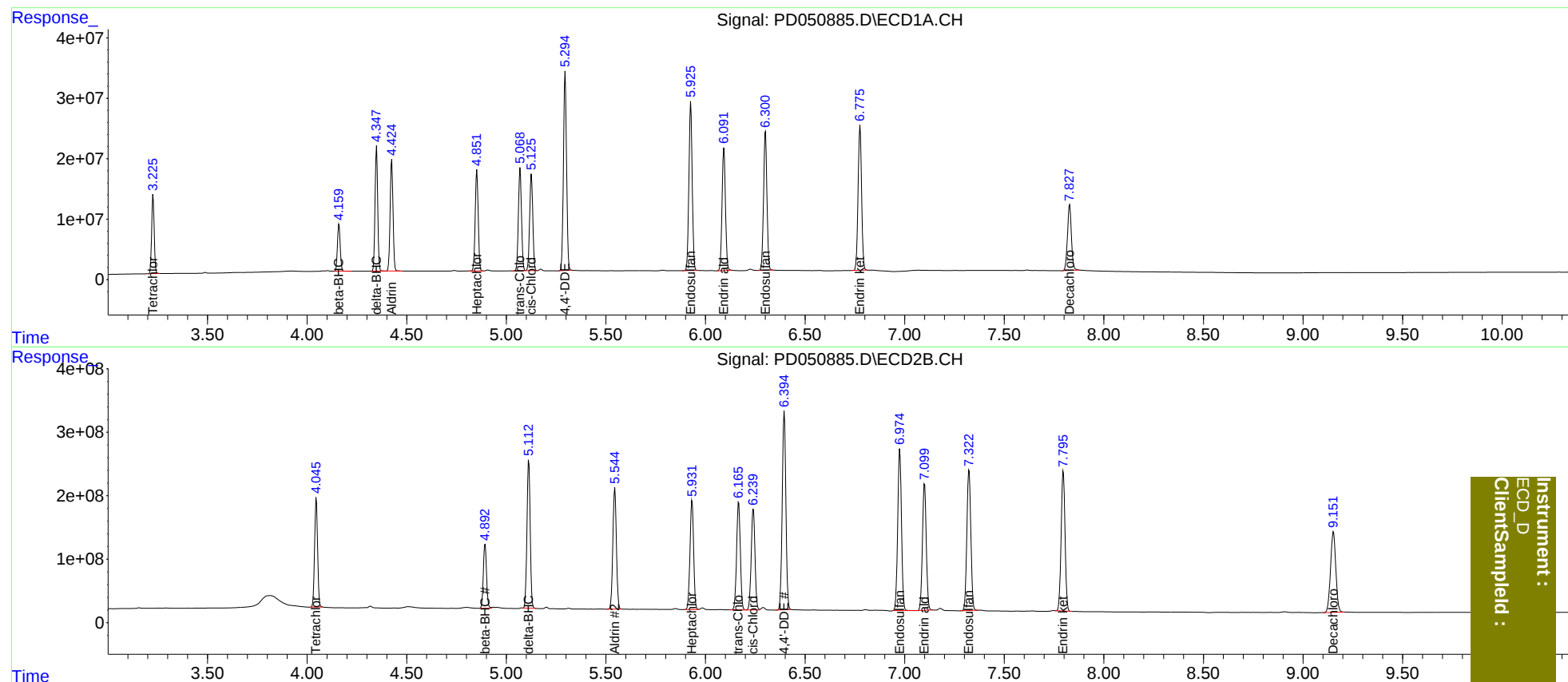
System Monitoring Compounds							
1)	SA Tetrachlo...	3.227	4.046	114.5E6	1778.0E6	80.375	70.652
27)	SA Decachlor...	7.828	9.153	147.9E6	2330.2E6	140.246	132.003
Target Compounds							
5)	MB Aldrin	4.425	5.545	186.2E6	2360.1E6	86.079	70.537
6)	B beta-BHC	4.160	4.894	74617882	1133.2E6	77.112	67.428
7)	B delta-BHC	4.349	5.113	191.9E6	2619.9E6	87.281	72.404
8)	B Heptachlo...	4.852	5.933	175.4E6	2162.9E6	82.894	69.113
10)	B trans-Chl...	5.070	6.167	180.9E6	2189.5E6	84.180	71.023
11)	B cis-Chlor...	5.126	6.240	173.2E6	2083.5E6	82.318	71.192
12)	B 4,4'-DDE	5.296	6.396	358.7E6	3968.2E6	175.143	145.763
15)	B Endosulfa...	5.926	6.976	321.5E6	3350.0E6	165.539	140.233
18)	B Endrin al...	6.093	7.100	240.0E6	2661.5E6	161.077	136.151
19)	B Endosulfa...	6.301	7.323	272.1E6	3076.1E6	159.265	137.036
21)	B Endrin ke...	6.776	7.797	293.6E6	3006.8E6	159.951	140.855

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

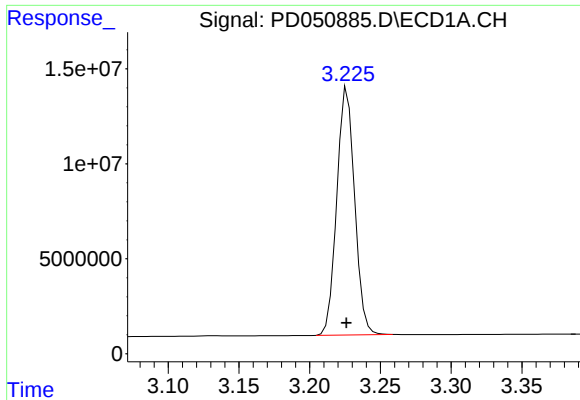
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122718\
Data File : PD050885.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Dec 2018 14:27
Operator : AJ\SJ
Sample : INDB501
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 03 08:29:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122718CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jan 03 08:26:41 2019
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



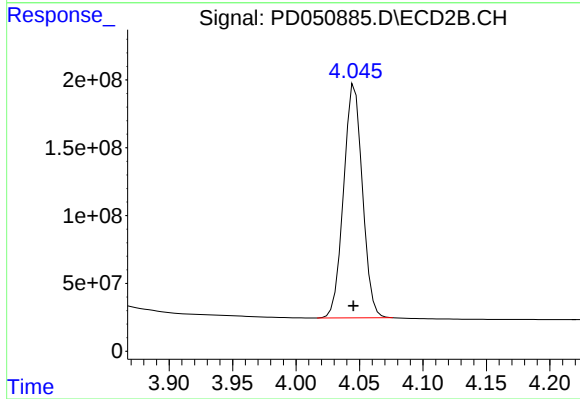
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

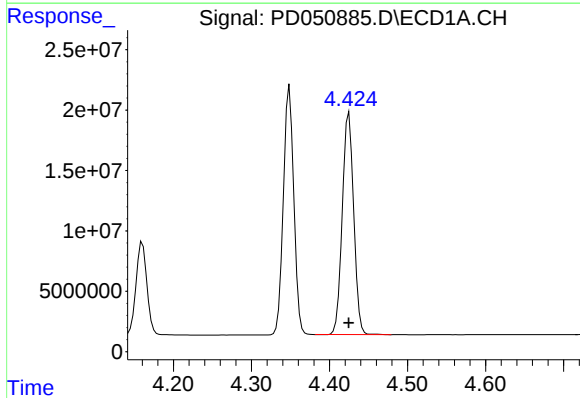
R.T.: 3.227 min
Delta R.T.: 0.000 min
Response: 114533559
Conc: 80.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



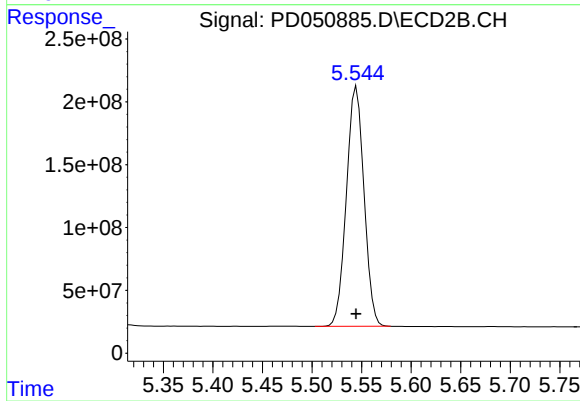
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 1778002409
Conc: 70.65 ng/ml



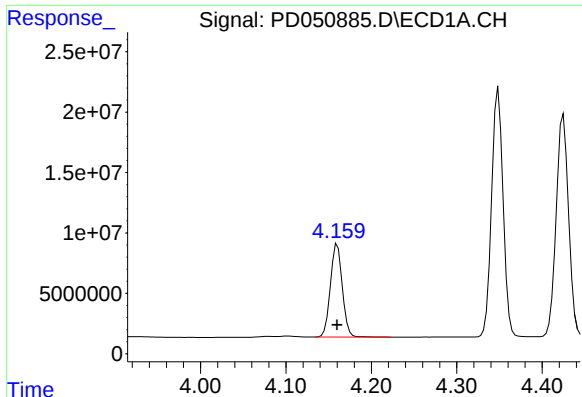
#5 Aldrin

R.T.: 4.425 min
Delta R.T.: 0.000 min
Response: 186198998
Conc: 86.08 ng/ml



#5 Aldrin

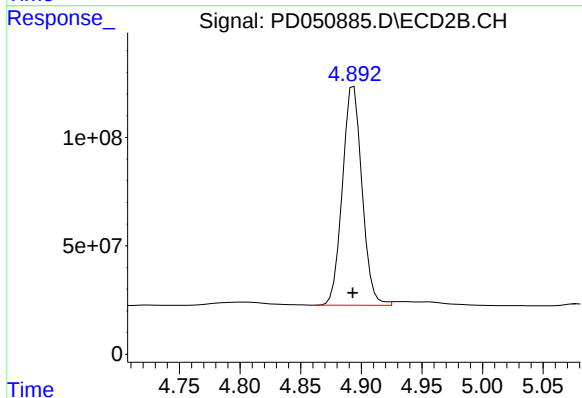
R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 2360090528
Conc: 70.54 ng/ml



#6 beta-BHC

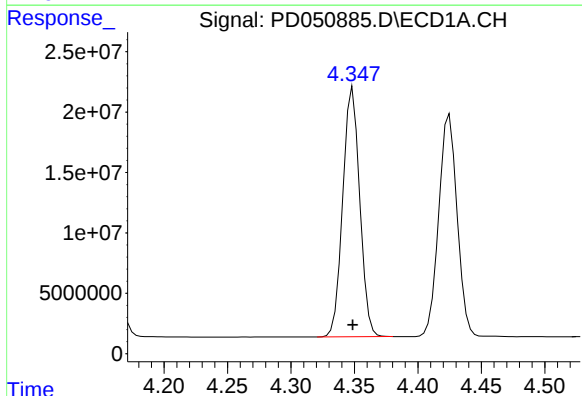
R.T.: 4.160 min
Delta R.T.: 0.000 min
Response: 74617882
Conc: 77.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



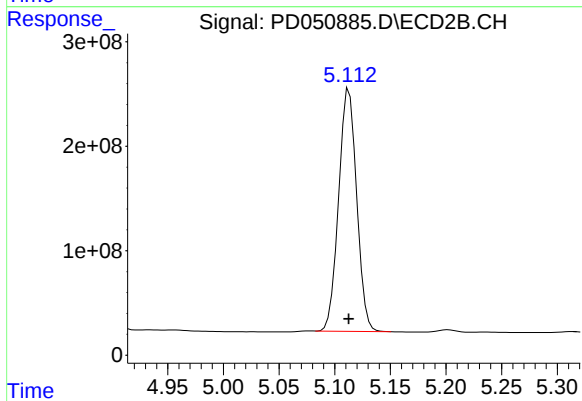
#6 beta-BHC

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 1133156138
Conc: 67.43 ng/ml



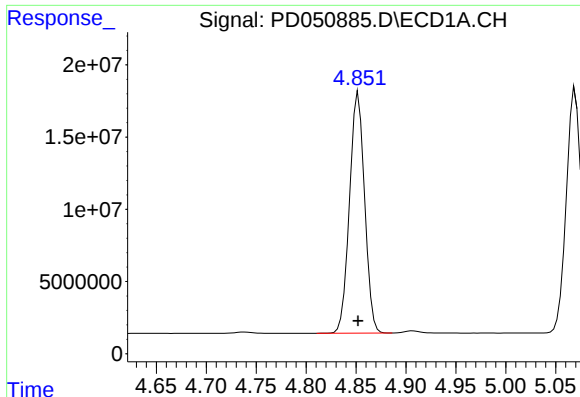
#7 delta-BHC

R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 191914181
Conc: 87.28 ng/ml



#7 delta-BHC

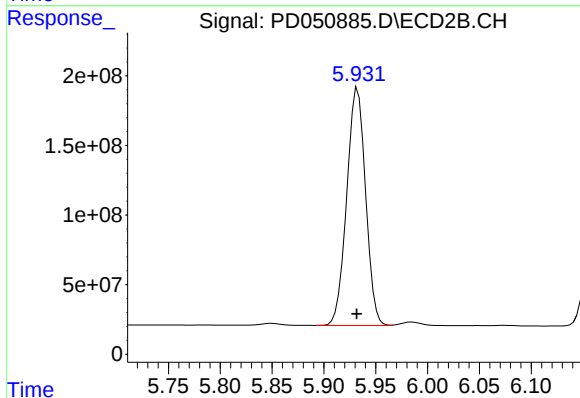
R.T.: 5.113 min
Delta R.T.: 0.000 min
Response: 2619920149
Conc: 72.40 ng/ml



#8 Heptachlor epoxide

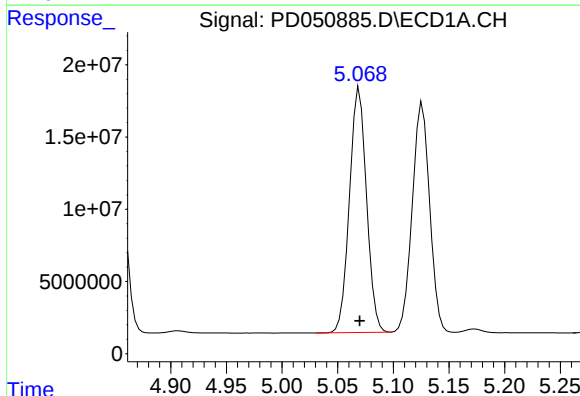
R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 175420882
Conc: 82.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



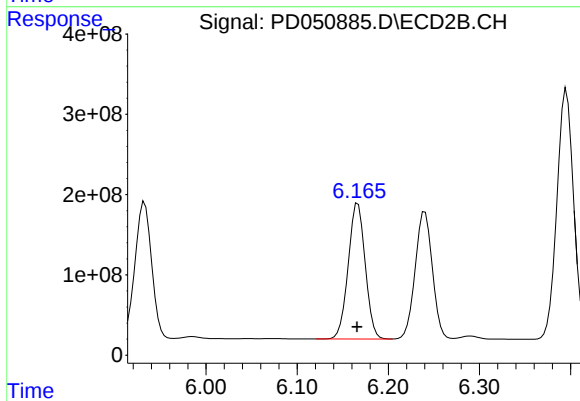
#8 Heptachlor epoxide

R.T.: 5.933 min
Delta R.T.: 0.000 min
Response: 2162868459
Conc: 69.11 ng/ml



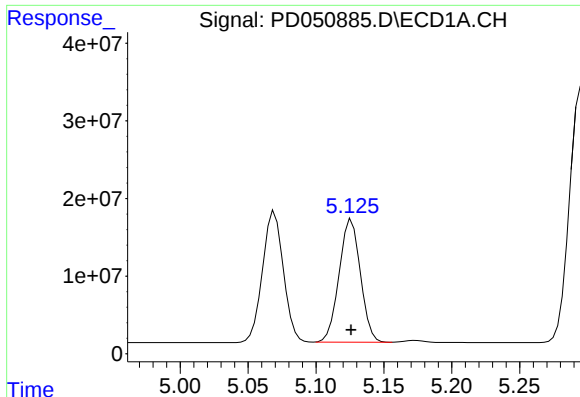
#10 trans-Chlordane

R.T.: 5.070 min
Delta R.T.: 0.000 min
Response: 180920140
Conc: 84.18 ng/ml



#10 trans-Chlordane

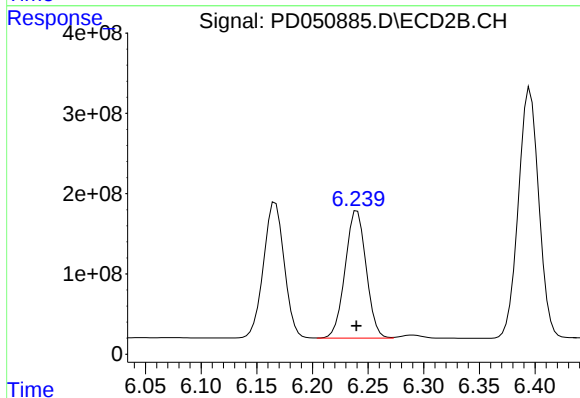
R.T.: 6.167 min
Delta R.T.: 0.000 min
Response: 2189473610
Conc: 71.02 ng/ml



#11 cis-Chlordane

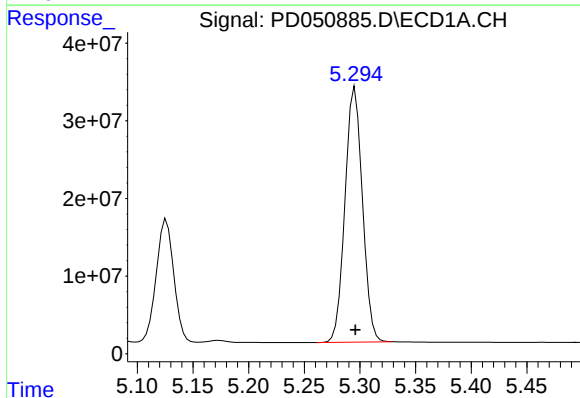
R.T.: 5.126 min
Delta R.T.: 0.000 min
Response: 173239850
Conc: 82.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



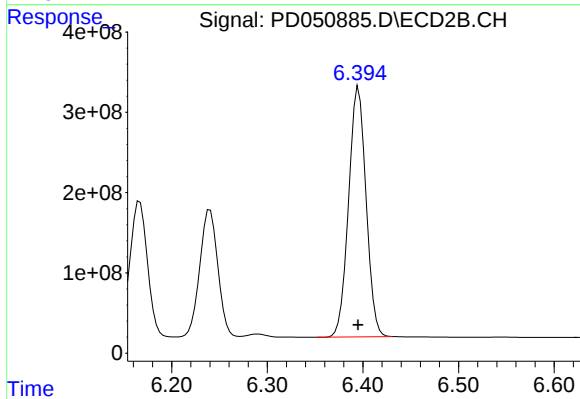
#11 cis-Chlordane

R.T.: 6.240 min
Delta R.T.: 0.000 min
Response: 2083531256
Conc: 71.19 ng/ml



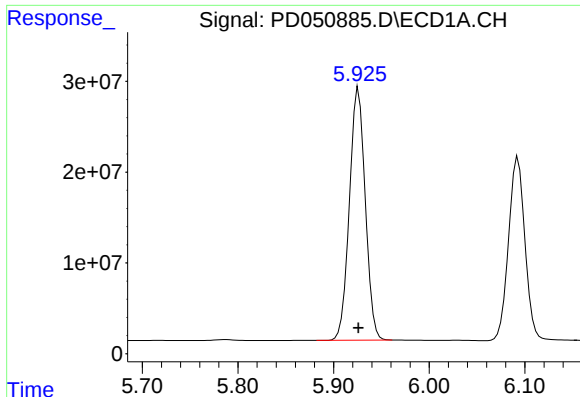
#12 4,4'-DDE

R.T.: 5.296 min
Delta R.T.: 0.000 min
Response: 358685439
Conc: 175.14 ng/ml



#12 4,4'-DDE

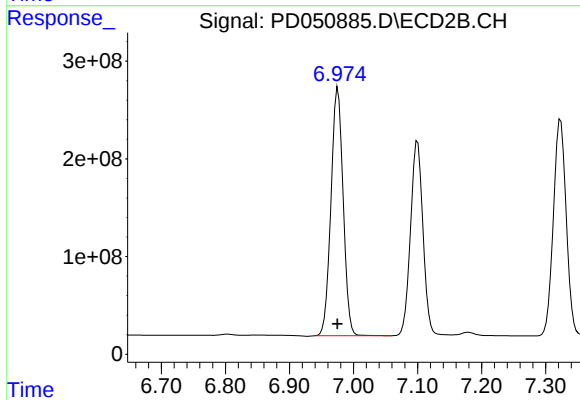
R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 3968245668
Conc: 145.76 ng/ml



#15 Endosulfan II

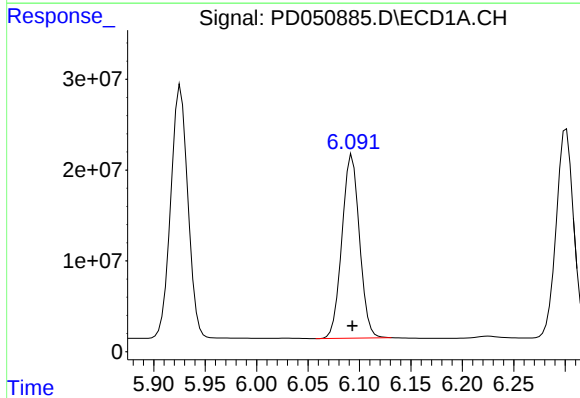
R.T.: 5.926 min
Delta R.T.: 0.000 min
Response: 321538324
Conc: 165.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



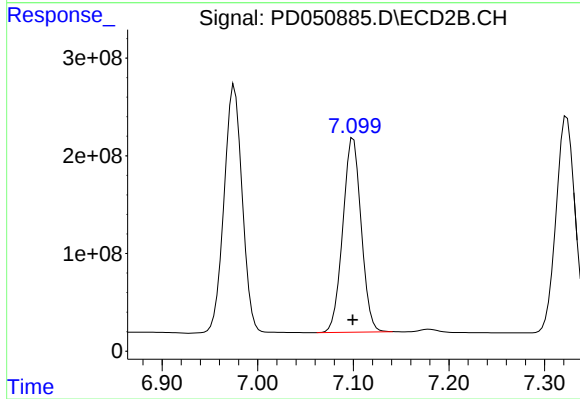
#15 Endosulfan II

R.T.: 6.976 min
Delta R.T.: 0.000 min
Response: 3349950861
Conc: 140.23 ng/ml



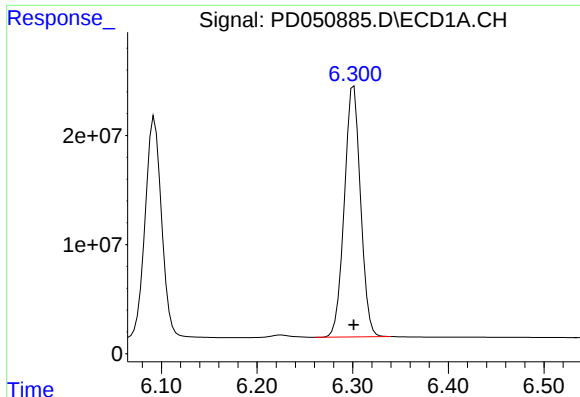
#18 Endrin aldehyde

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 240042536
Conc: 161.08 ng/ml



#18 Endrin aldehyde

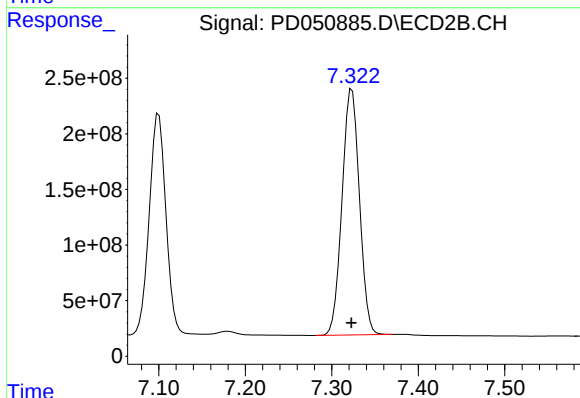
R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 2661466232
Conc: 136.15 ng/ml



#19 Endosulfan Sulfate

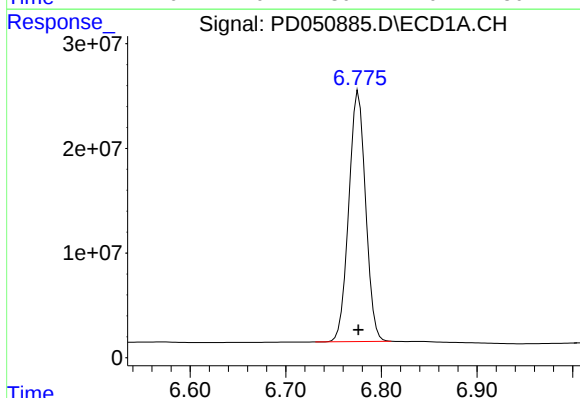
R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 272149898
Conc: 159.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



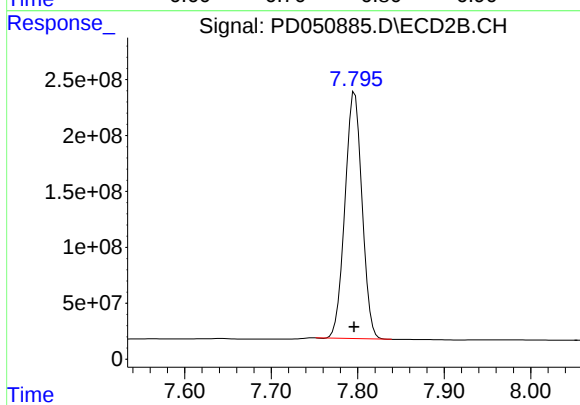
#19 Endosulfan Sulfate

R.T.: 7.323 min
Delta R.T.: 0.000 min
Response: 3076086997
Conc: 137.04 ng/ml



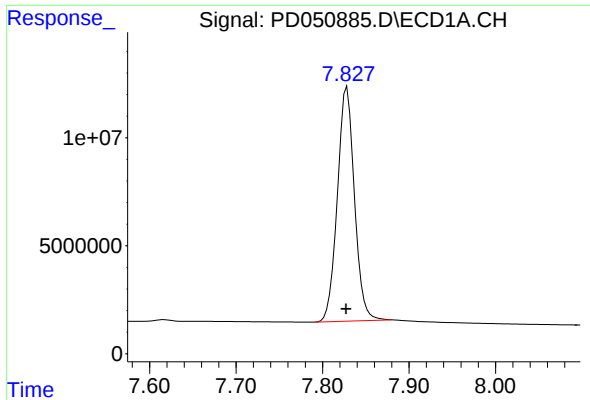
#21 Endrin ketone

R.T.: 6.776 min
Delta R.T.: 0.000 min
Response: 293624070
Conc: 159.95 ng/ml



#21 Endrin ketone

R.T.: 7.797 min
Delta R.T.: 0.000 min
Response: 3006764217
Conc: 140.86 ng/ml



#27 Decachlorobiphenyl

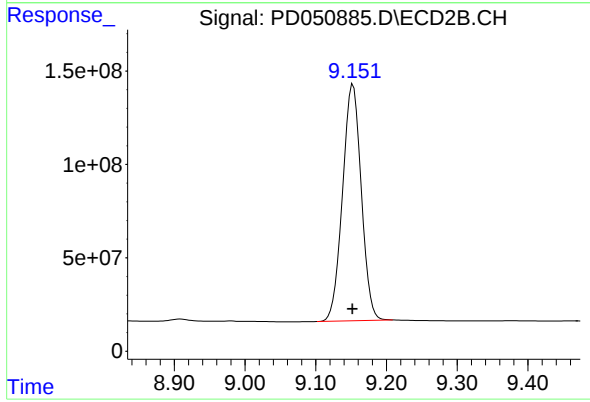
R.T.: 7.828 min

Delta R.T.: 0.000 min

Response: 147914407

Conc: 140.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.153 min

Delta R.T.: 0.001 min

Response: 2330228839

Conc: 132.00 ng/ml