

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092420\
 Data File : PD059315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2020 23:41
 Operator : DD\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: Sep 25 02:34:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092420CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 25 02:27:22 2020
 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

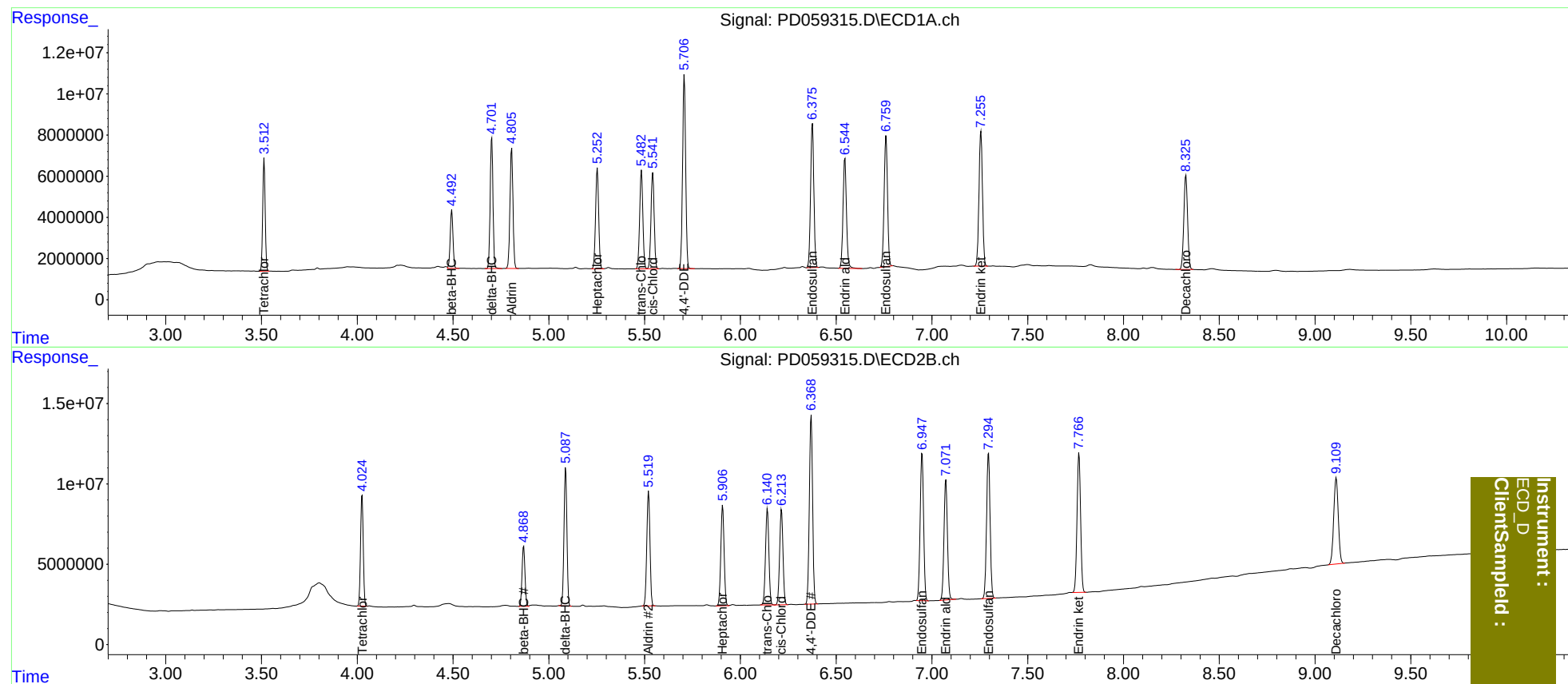
System Monitoring Compounds							
1)	SA Tetrachlo...	3.514	4.025	48870041	68161765	37.709	38.977
27)	SA Decachlor...	8.326	9.111	62397569	89674807	75.631	78.514
Target Compounds							
5)	MB Aldrin	4.806	5.521	63364873	82601401	39.300	40.617
6)	B beta-BHC	4.493	4.869	28319533	39735367	36.797	38.517
7)	B delta-BHC	4.702	5.088	64266317	91203136	39.029	39.869
8)	B Heptachlo...	5.253	5.908	54906080	74591465	38.499	39.707
10)	B trans-Chl...	5.483	6.141	54887225	73067910	38.690	40.035
11)	B cis-Chlor...	5.543	6.215	54346488	72289924	38.460	39.779
12)	B 4,4'-DDE	5.708	6.369	105.8E6	140.0E6	79.379	81.863
15)	B Endosulfa...	6.376	6.949	83740263	114.9E6	77.646	80.447
18)	B Endrin al...	6.546	7.073	67738733	93752644	76.222	79.095
19)	B Endosulfa...	6.761	7.295	77799715	115.5E6	75.913	79.537
21)	B Endrin ke...	7.256	7.768	83470175	111.9E6	77.576	79.988

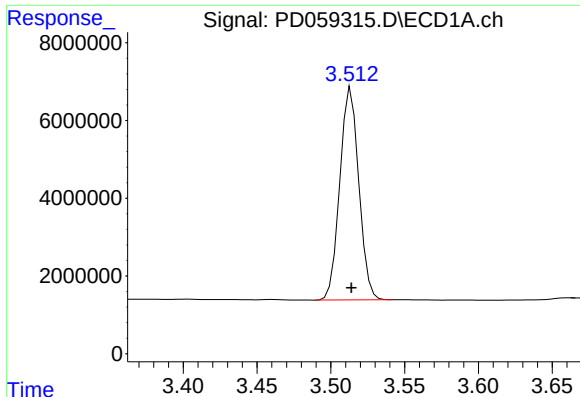
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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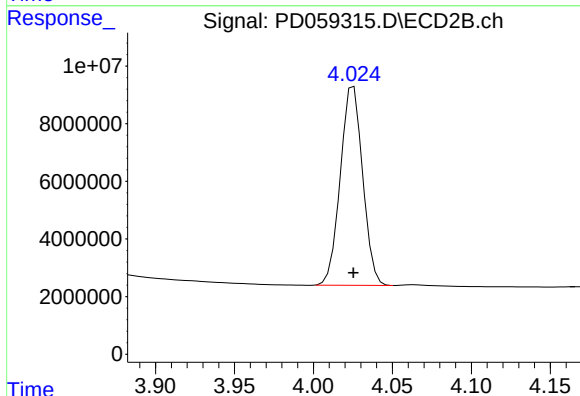




#1 Tetrachloro-m-xylene

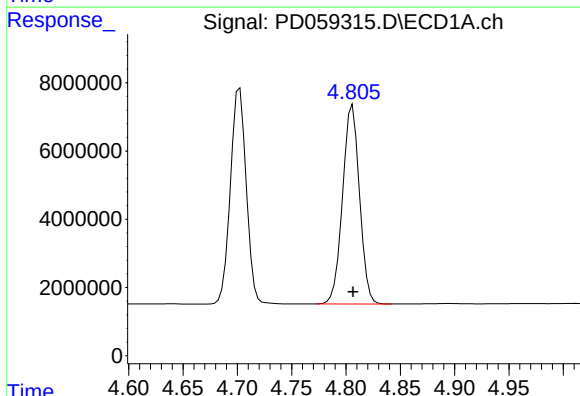
R.T.: 3.514 min
Delta R.T.: 0.000 min
Response: 48870041
Conc: 37.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



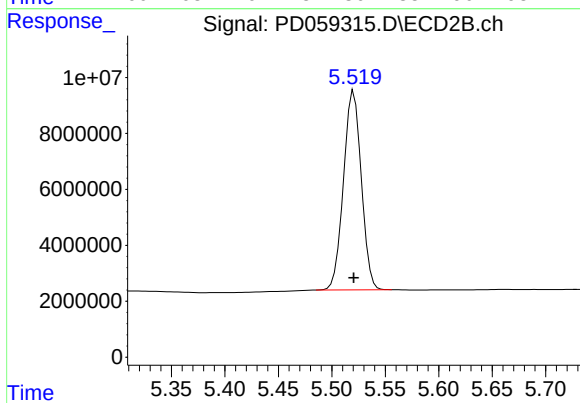
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 68161765
Conc: 38.98 ng/ml



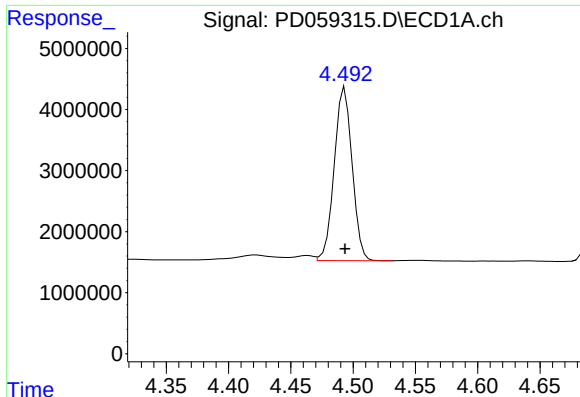
#5 Aldrin

R.T.: 4.806 min
Delta R.T.: 0.000 min
Response: 63364873
Conc: 39.30 ng/ml



#5 Aldrin

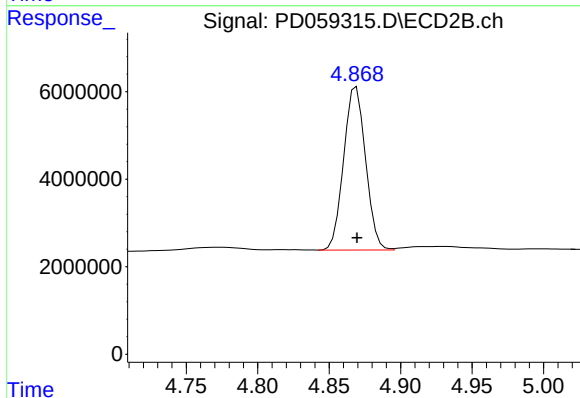
R.T.: 5.521 min
Delta R.T.: 0.000 min
Response: 82601401
Conc: 40.62 ng/ml



#6 beta-BHC

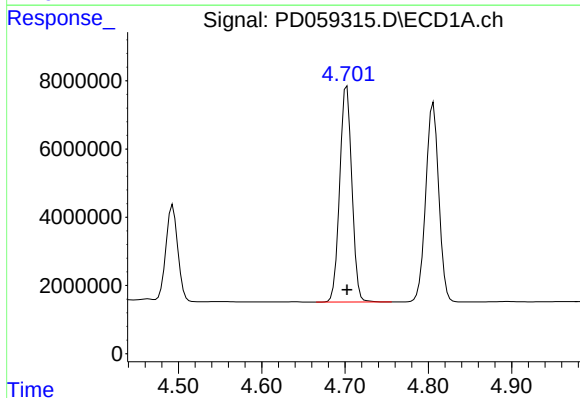
R.T.: 4.493 min
Delta R.T.: 0.000 min
Response: 28319533
Conc: 36.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



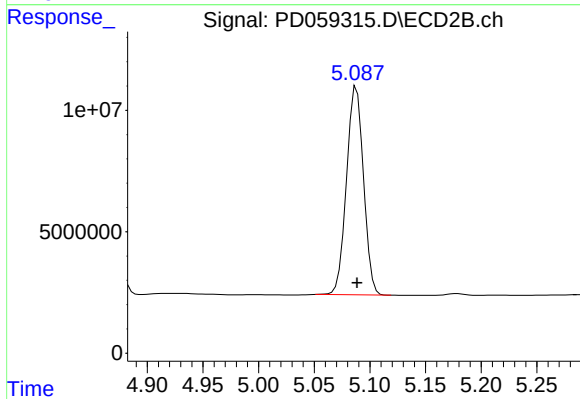
#6 beta-BHC

R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 39735367
Conc: 38.52 ng/ml



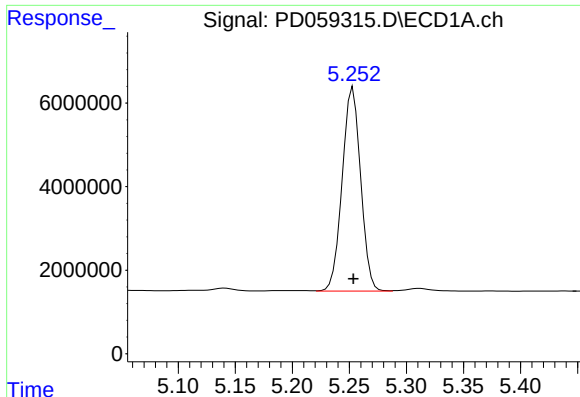
#7 delta-BHC

R.T.: 4.702 min
Delta R.T.: 0.000 min
Response: 64266317
Conc: 39.03 ng/ml



#7 delta-BHC

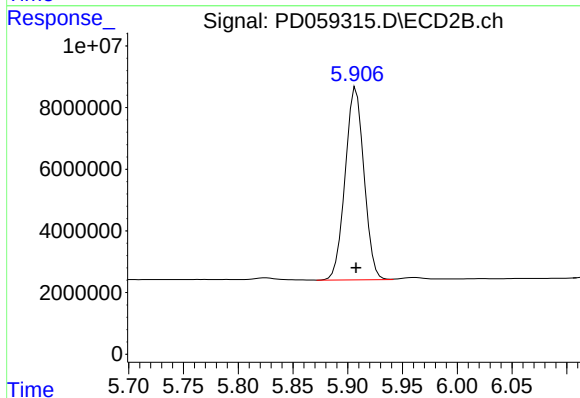
R.T.: 5.088 min
Delta R.T.: 0.000 min
Response: 91203136
Conc: 39.87 ng/ml



#8 Heptachlor epoxide

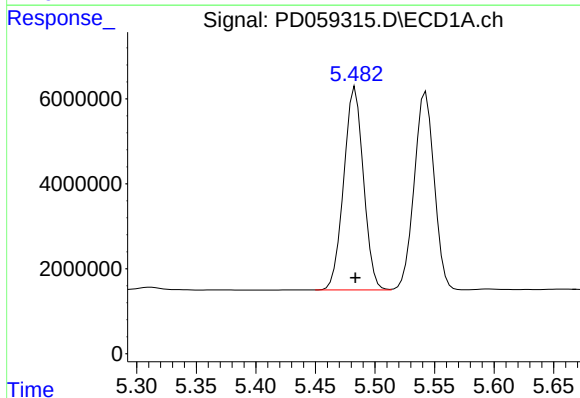
R.T.: 5.253 min
Delta R.T.: 0.000 min
Response: 54906080
Conc: 38.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



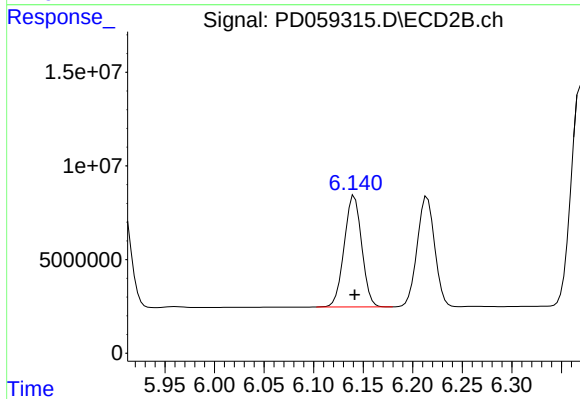
#8 Heptachlor epoxide

R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 74591465
Conc: 39.71 ng/ml



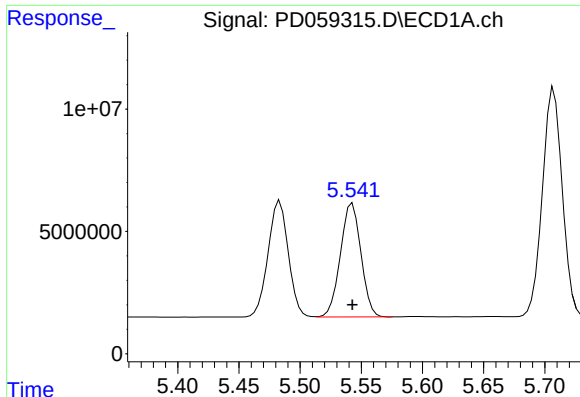
#10 trans-Chlordane

R.T.: 5.483 min
Delta R.T.: 0.000 min
Response: 54887225
Conc: 38.69 ng/ml



#10 trans-Chlordane

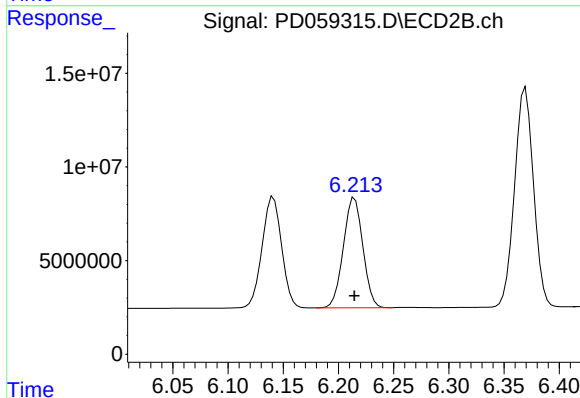
R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 73067910
Conc: 40.04 ng/ml



#11 cis-Chlordane

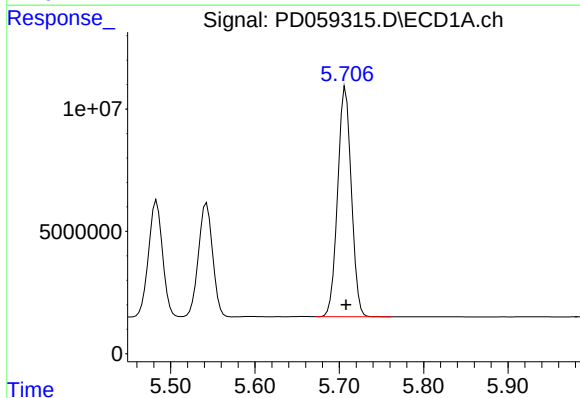
R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 54346488
Conc: 38.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



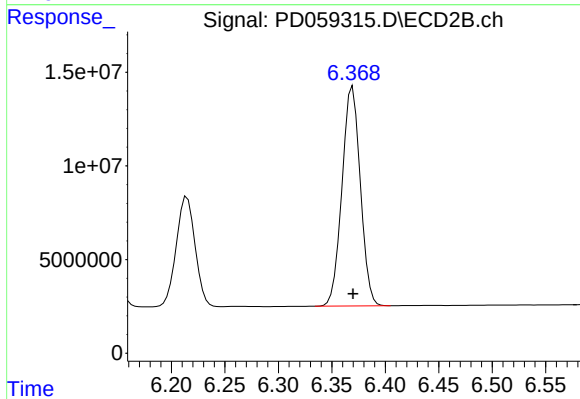
#11 cis-Chlordane

R.T.: 6.215 min
Delta R.T.: 0.000 min
Response: 72289924
Conc: 39.78 ng/ml



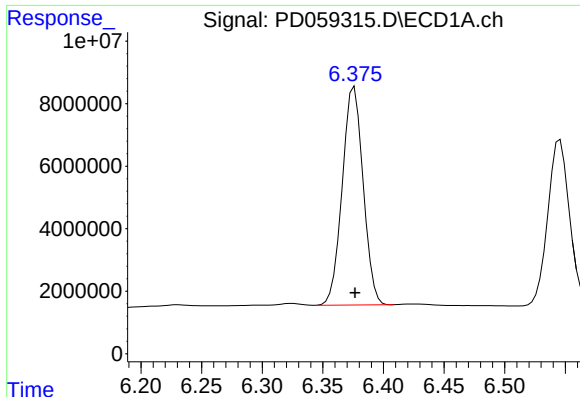
#12 4,4'-DDE

R.T.: 5.708 min
Delta R.T.: 0.000 min
Response: 105792979
Conc: 79.38 ng/ml



#12 4,4'-DDE

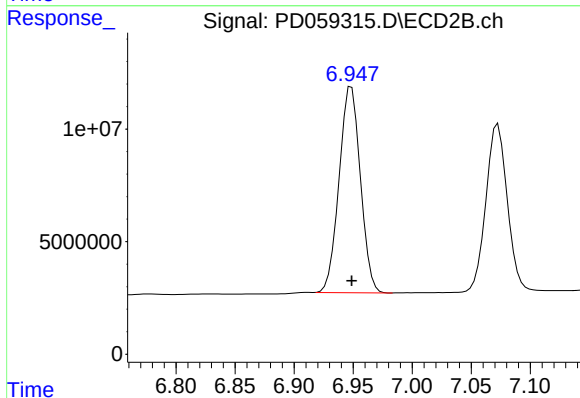
R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 140033796
Conc: 81.86 ng/ml



#15 Endosulfan II

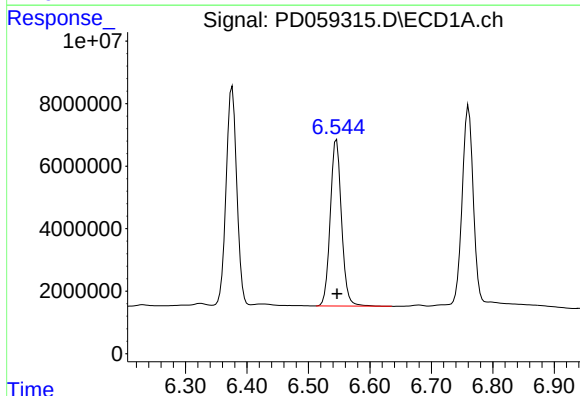
R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 83740263
Conc: 77.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



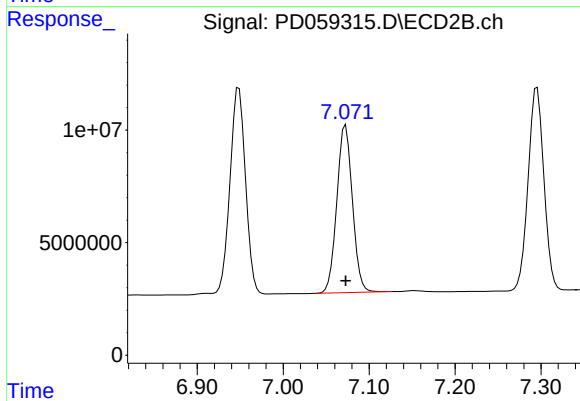
#15 Endosulfan II

R.T.: 6.949 min
Delta R.T.: 0.000 min
Response: 114881599
Conc: 80.45 ng/ml



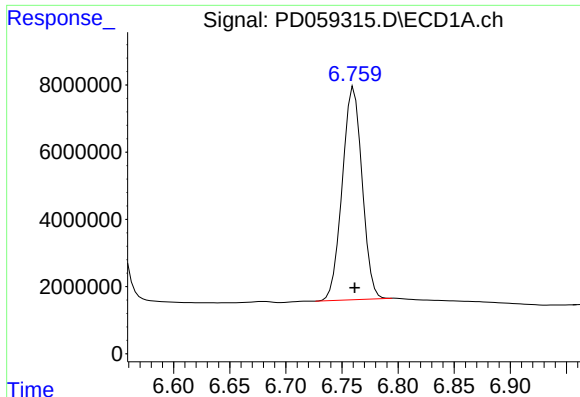
#18 Endrin aldehyde

R.T.: 6.546 min
Delta R.T.: 0.000 min
Response: 67738733
Conc: 76.22 ng/ml



#18 Endrin aldehyde

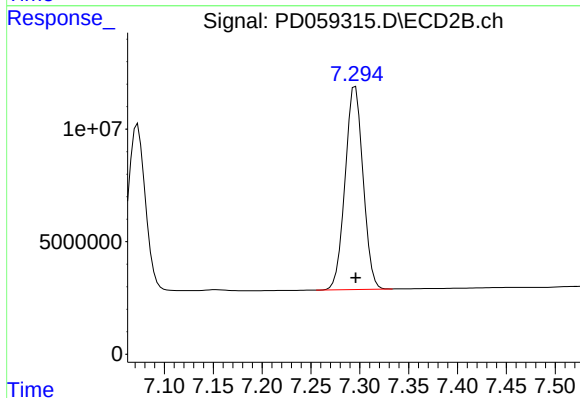
R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 93752644
Conc: 79.09 ng/ml



#19 Endosulfan Sulfate

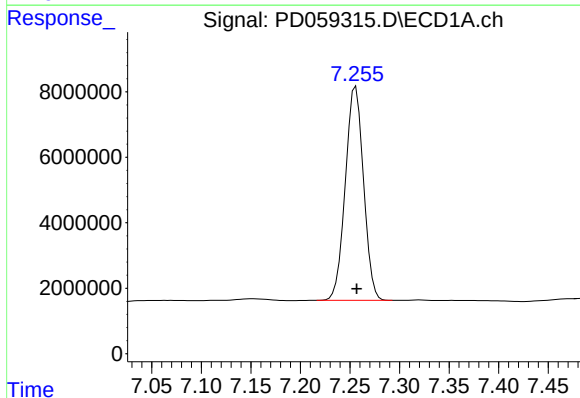
R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 77799715
Conc: 75.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



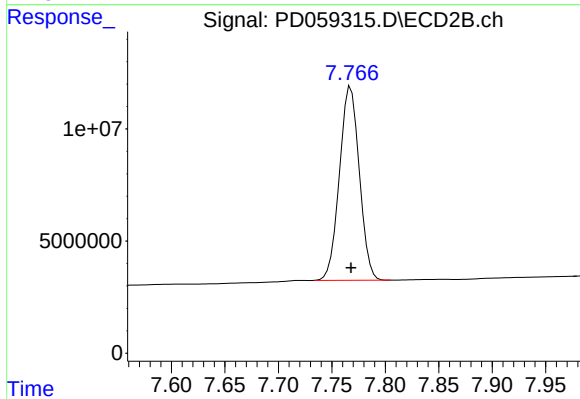
#19 Endosulfan Sulfate

R.T.: 7.295 min
Delta R.T.: 0.000 min
Response: 115488725
Conc: 79.54 ng/ml



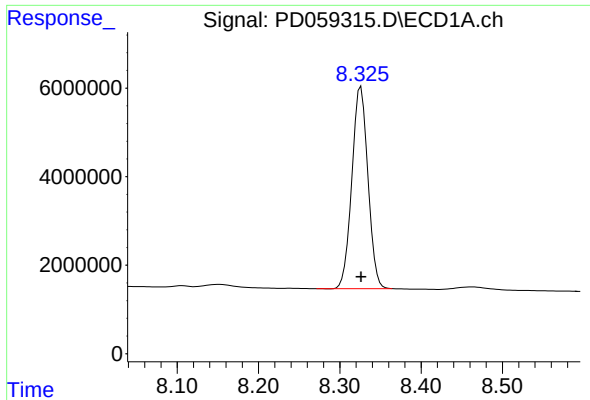
#21 Endrin ketone

R.T.: 7.256 min
Delta R.T.: 0.000 min
Response: 83470175
Conc: 77.58 ng/ml



#21 Endrin ketone

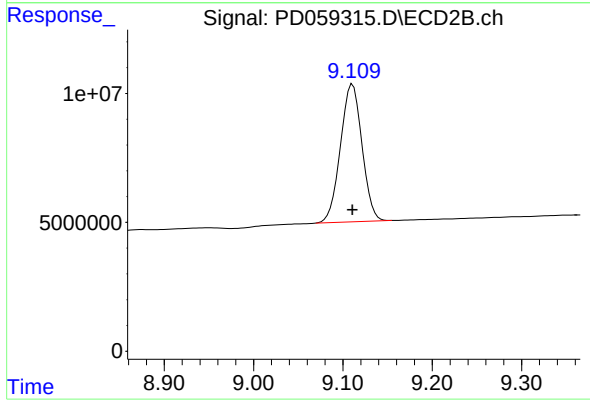
R.T.: 7.768 min
Delta R.T.: 0.000 min
Response: 111943664
Conc: 79.99 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.326 min
Delta R.T.: 0.000 min
Response: 62397569
Conc: 75.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.000 min
Response: 89674807
Conc: 78.51 ng/ml