

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082521\
 Data File : PD065291.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2021 23:53
 Operator : AR\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ICVPD082521CHLOR

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 05:42:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082521.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 25 05:41:43 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.495	4.013	59506121	327.5E6	46.827	47.105
28)	SA Decachlor...	8.239	9.083	63983322	211.2E6	46.588	47.509
Target Compounds							
23)	Chlordane-1	4.365	5.008	18126609	122.6E6	461.806	468.401
24)	Chlordane-2	4.865	5.478	22061935	116.5E6	478.691	473.251
25)	Chlordane-3	5.432	6.126	56365393	418.3E6	471.267	476.772
26)	Chlordane-4	5.490	6.198	47259779	486.8E6	473.827	476.430
27)	Chlordane-5	6.326	7.009	23204896	101.4E6	473.669	498.187

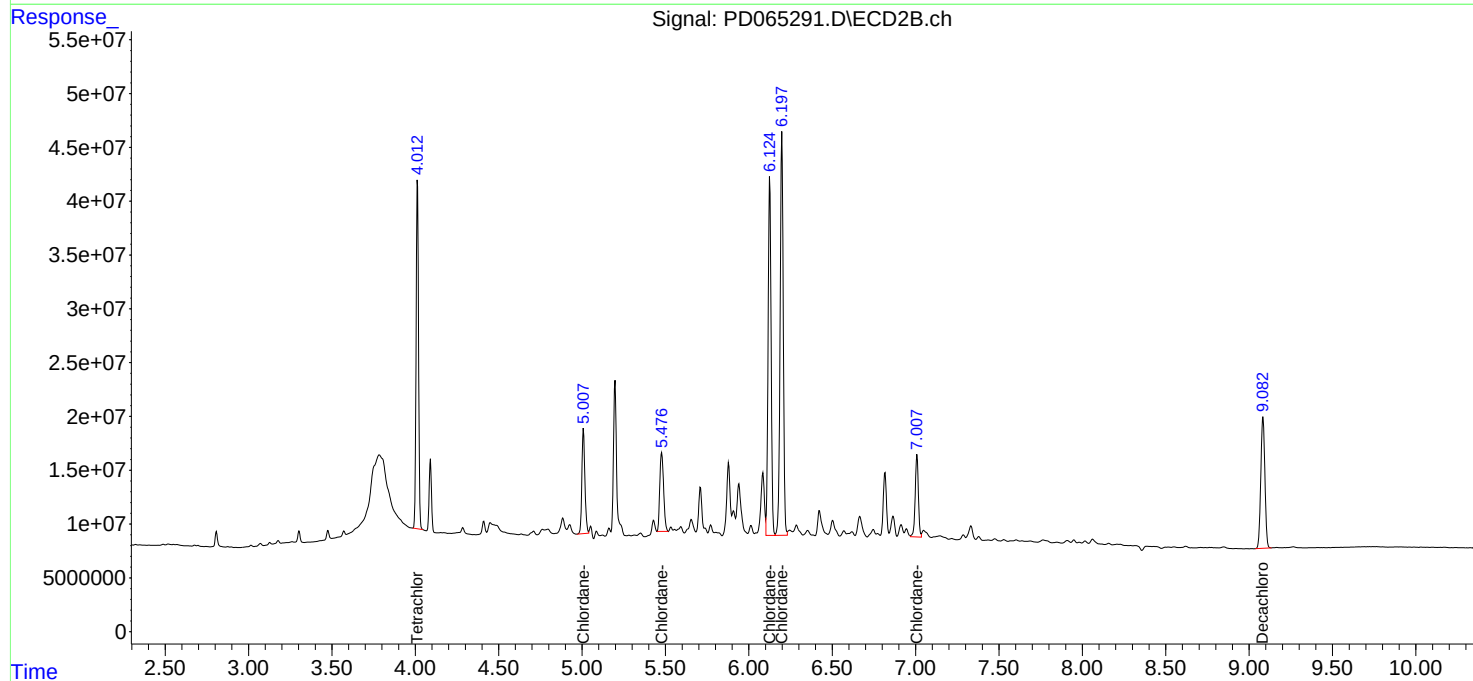
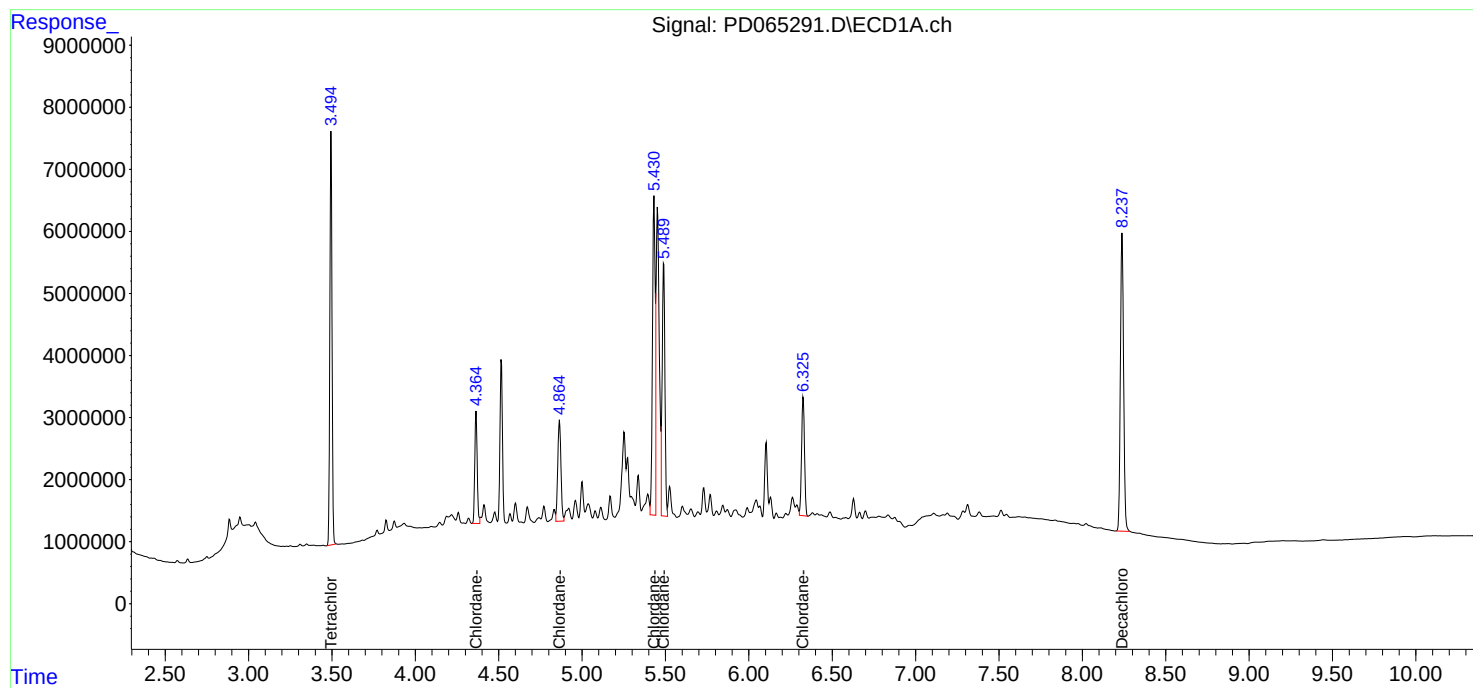
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

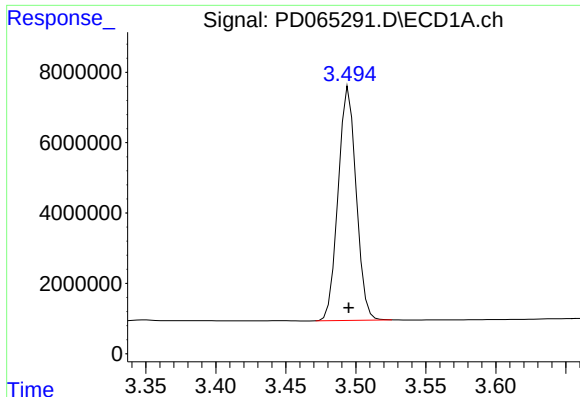
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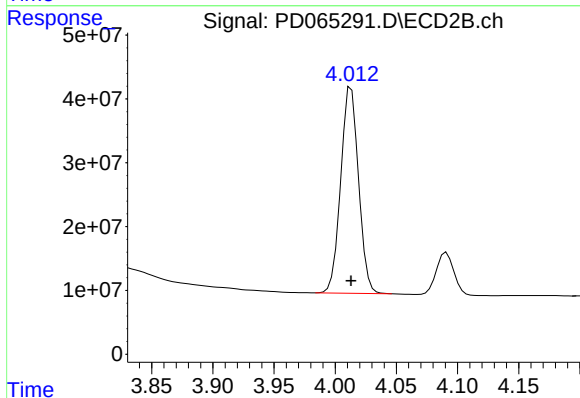




#1 Tetrachloro-m-xylene

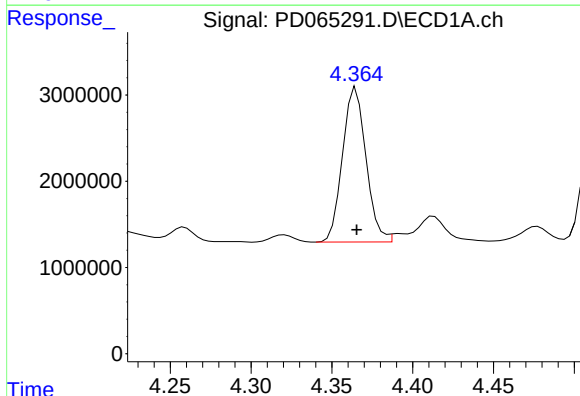
R.T.: 3.495 min
Delta R.T.: 0.000 min
Response: 59506121
Conc: 46.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD082521CHLOR



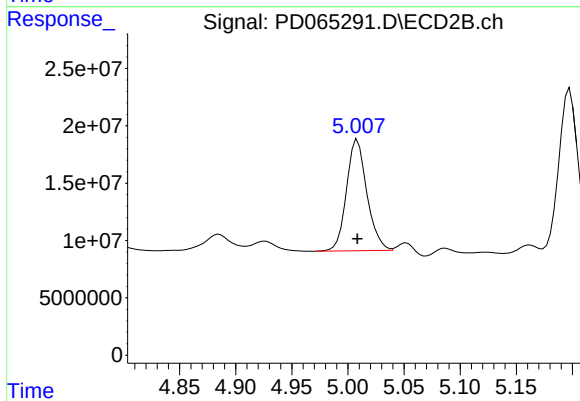
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 327544130
Conc: 47.10 ng/ml



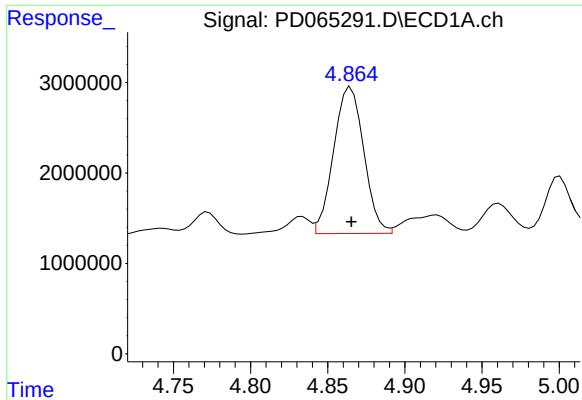
#23 Chlordane-1

R.T.: 4.365 min
Delta R.T.: 0.000 min
Response: 18126609
Conc: 461.81 ng/ml



#23 Chlordane-1

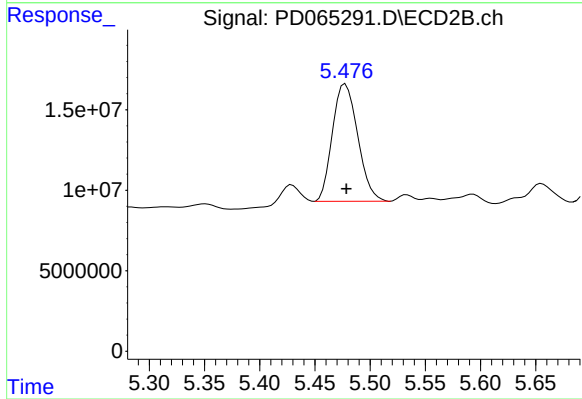
R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 122579810
Conc: 468.40 ng/ml



#24 Chlordane-2

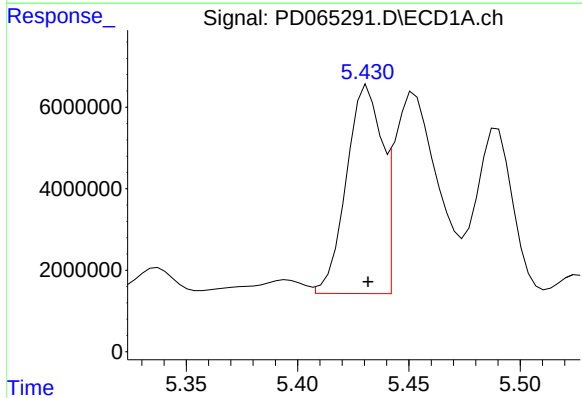
R.T.: 4.865 min
Delta R.T.: 0.000 min
Response: 22061935
Conc: 478.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD082521CHLOR



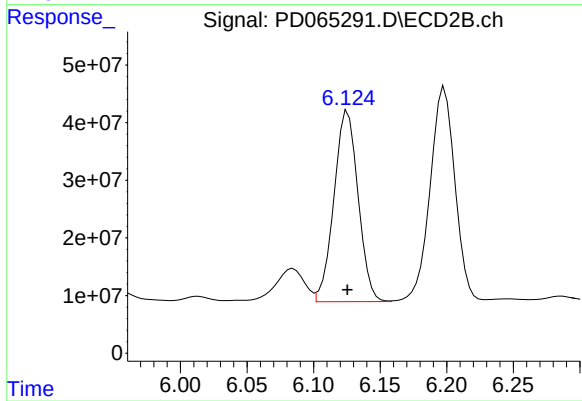
#24 Chlordane-2

R.T.: 5.478 min
Delta R.T.: -0.001 min
Response: 116492935
Conc: 473.25 ng/ml



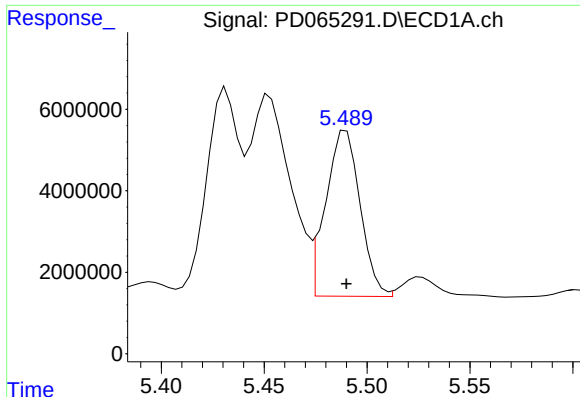
#25 Chlordane-3

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 56365393
Conc: 471.27 ng/ml



#25 Chlordane-3

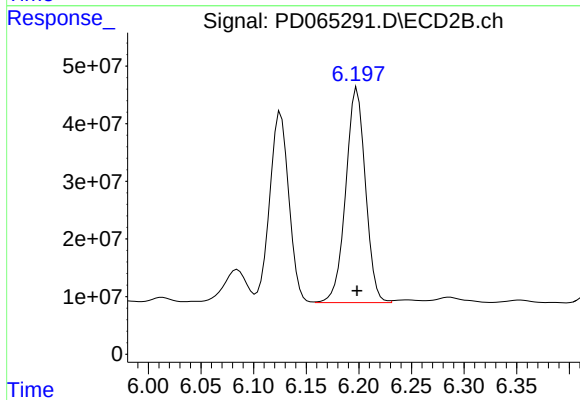
R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 418291632
Conc: 476.77 ng/ml



#26 Chlordane-4

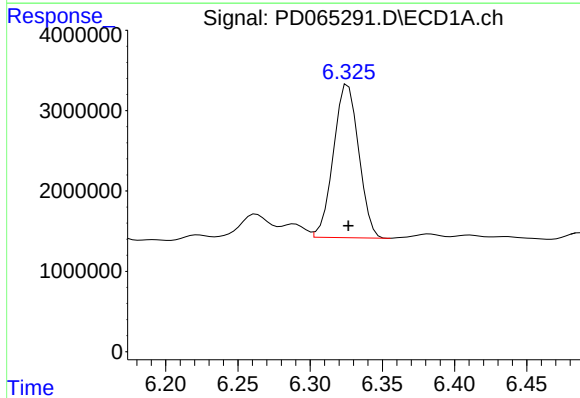
R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 47259779
Conc: 473.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD082521CHLOR



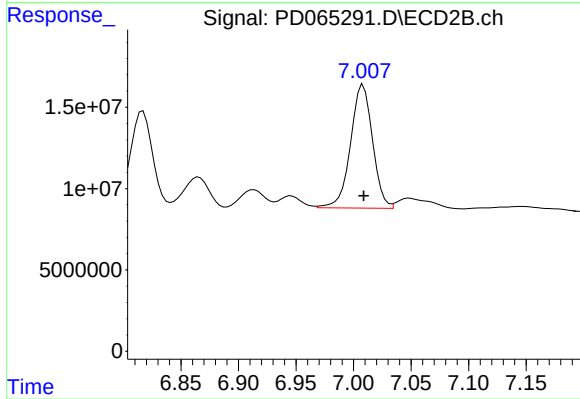
#26 Chlordane-4

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 486756704
Conc: 476.43 ng/ml



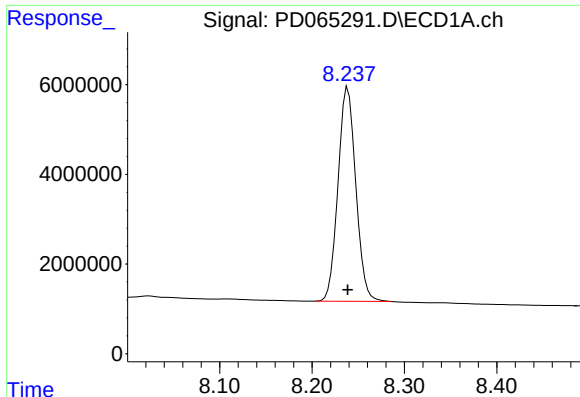
#27 Chlordane-5

R.T.: 6.326 min
Delta R.T.: 0.000 min
Response: 23204896
Conc: 473.67 ng/ml



#27 Chlordane-5

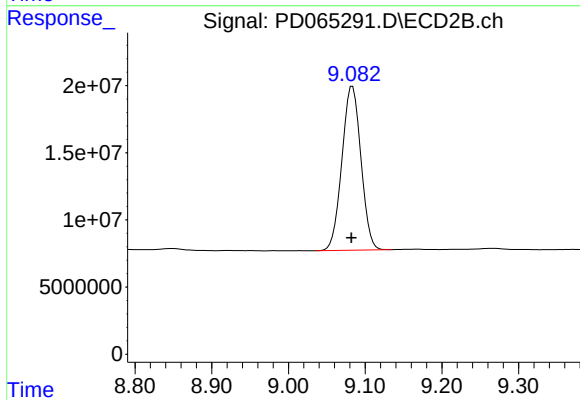
R.T.: 7.009 min
Delta R.T.: 0.000 min
Response: 101449462
Conc: 498.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.239 min
Delta R.T.: 0.000 min
Response: 63983322
Conc: 46.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: 0.001 min
Response: 211212192
Conc: 47.51 ng/ml