

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103021\
 Data File : PD066644.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2021 15:30
 Operator : AR\AJ
 Sample : M4068-08
 Misc : CHLOR LOQ 50 PPB
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-WATER-02-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 06:25:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102821.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 28 02:17:57 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...	3.440	3.969	37726688	169.4E6	20.220	20.940
28)	SA Decachlor...	8.167	9.025	22661963	110.9E6	19.614	20.589
Target Compounds							
23)	Chlordane-1	4.302	4.957	3968245	18480856	53.627	66.565m
24)	Chlordane-2	4.800	5.428	4899842	17524231	57.758	59.080
25)	Chlordane-3	5.361	6.072	13144351	63341813	53.684m	58.749m
26)	Chlordane-4	5.420	6.145	10184705	77888366	49.999	61.805
27)	Chlordane-5	6.253	6.954	4190859	16213735	49.554m	59.493m

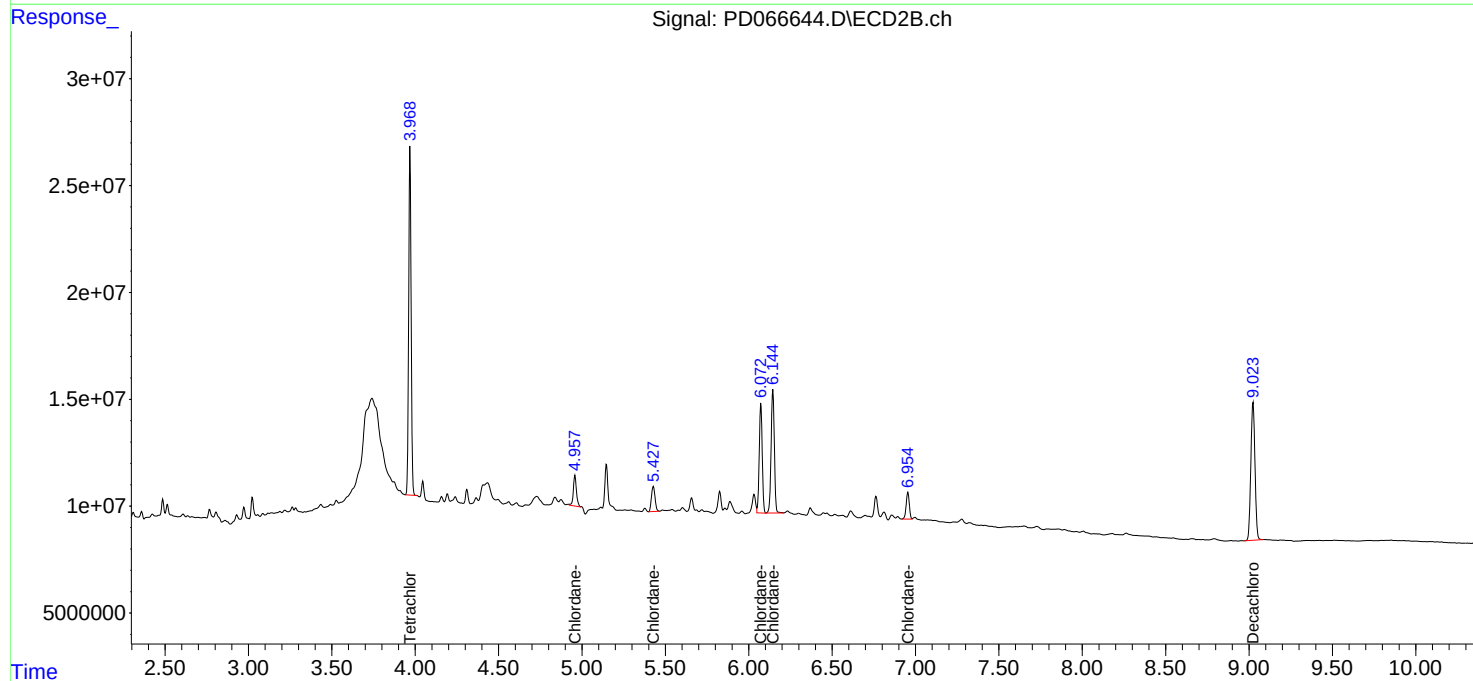
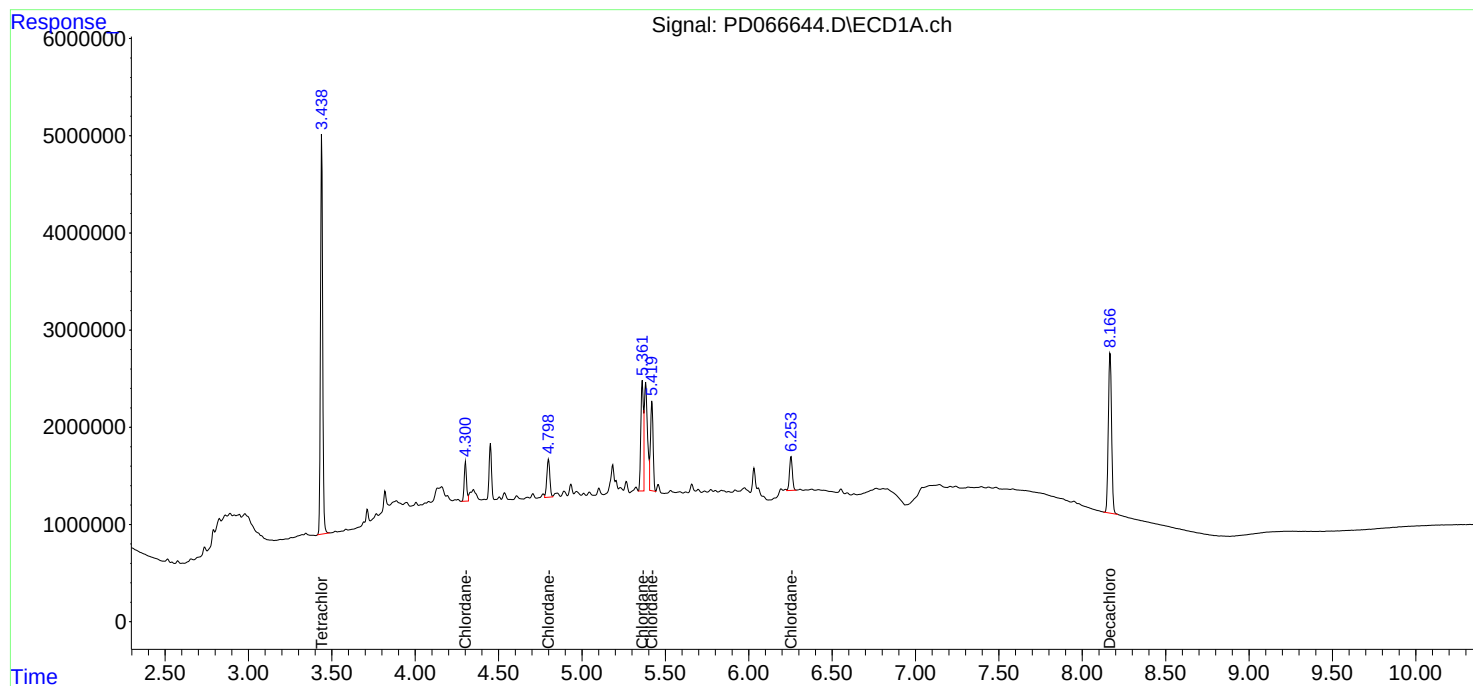
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

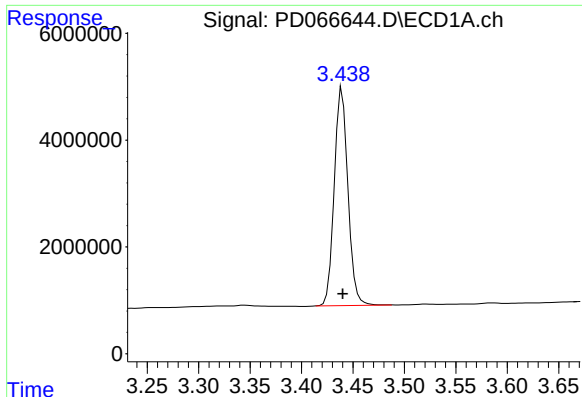
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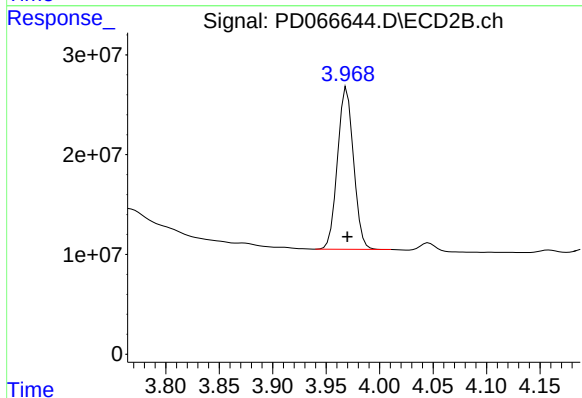




#1 Tetrachloro-m-xylene

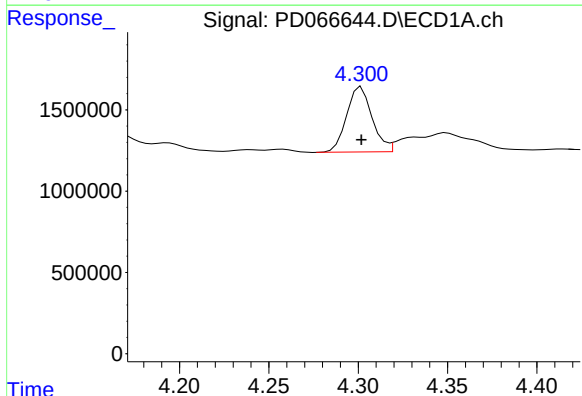
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 37726688
Conc: 20.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT4-2021



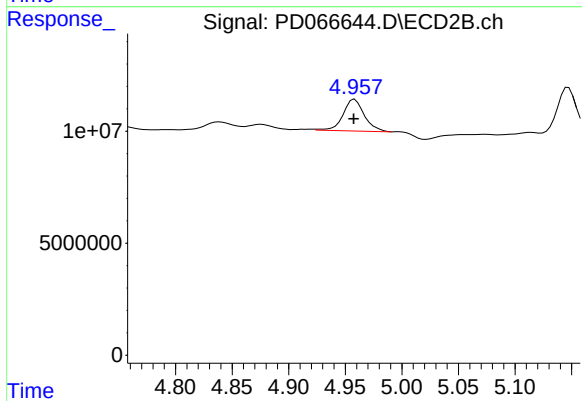
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 169447100
Conc: 20.94 ng/ml



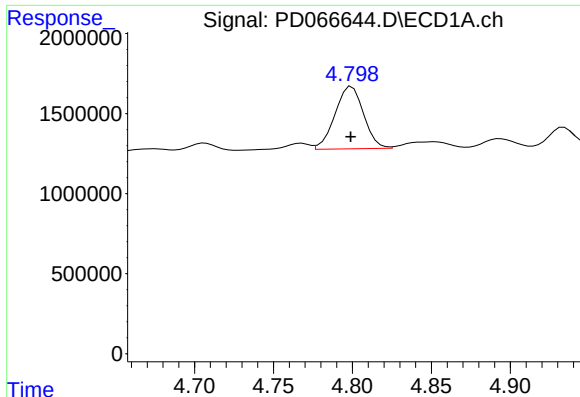
#23 Chlordane-1

R.T.: 4.302 min
Delta R.T.: 0.000 min
Response: 3968245
Conc: 53.63 ng/ml



#23 Chlordane-1

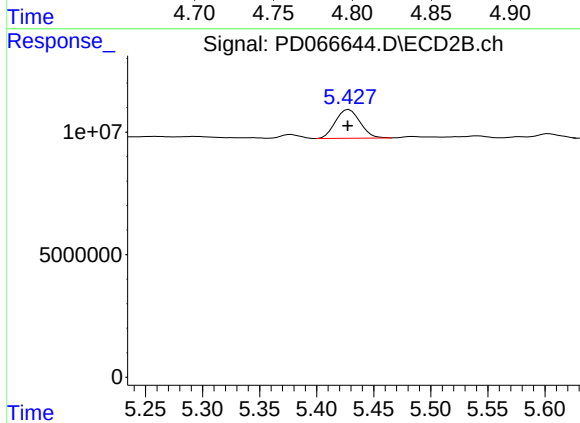
R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 18480856
Conc: 66.57 ng/ml m



#24 Chlordane-2

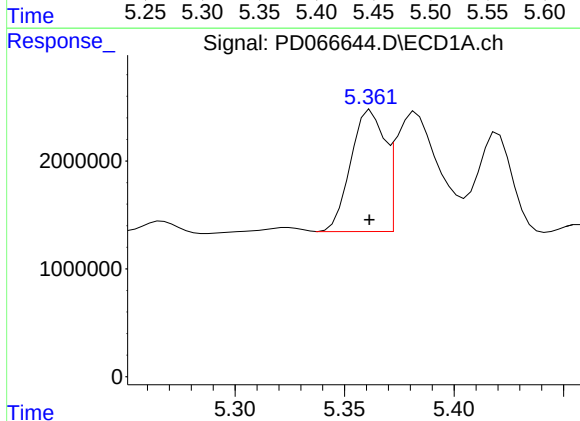
R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 4899842
Conc: 57.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
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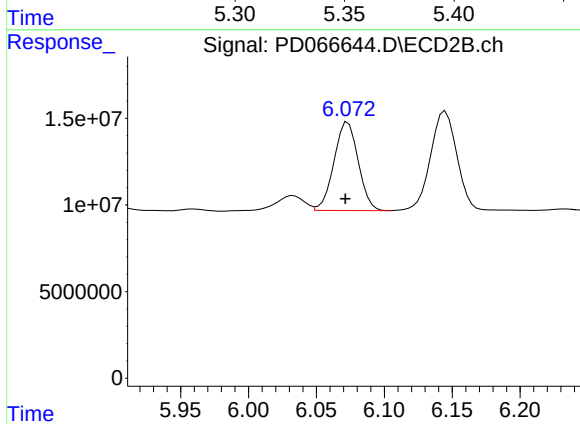
#24 Chlordane-2

R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 17524231
Conc: 59.08 ng/ml



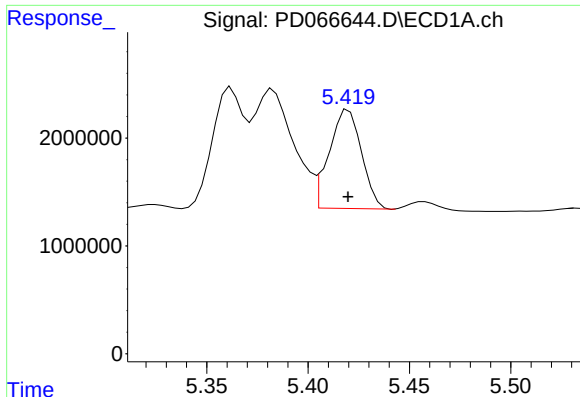
#25 Chlordane-3

R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 13144351
Conc: 53.68 ng/ml m



#25 Chlordane-3

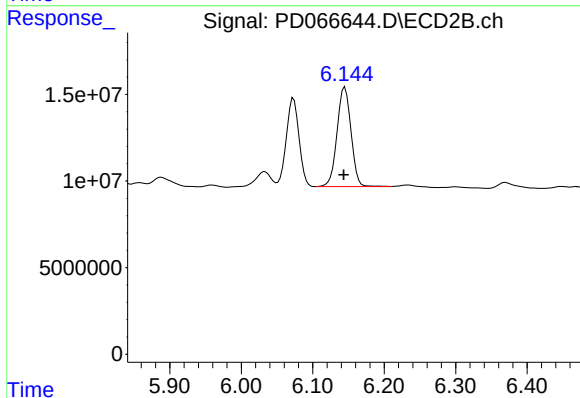
R.T.: 6.072 min
Delta R.T.: 0.000 min
Response: 63341813
Conc: 58.75 ng/ml m



#26 Chlordane-4

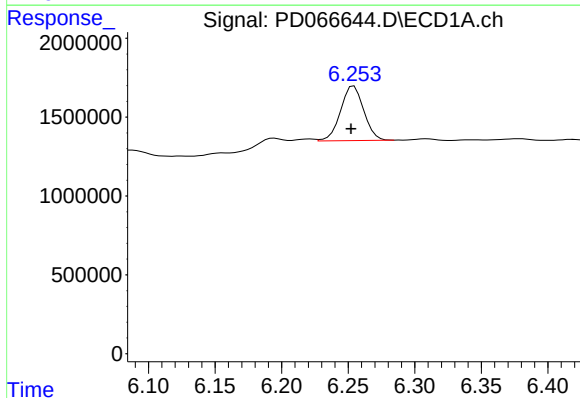
R.T.: 5.420 min
Delta R.T.: 0.000 min
Response: 10184705
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
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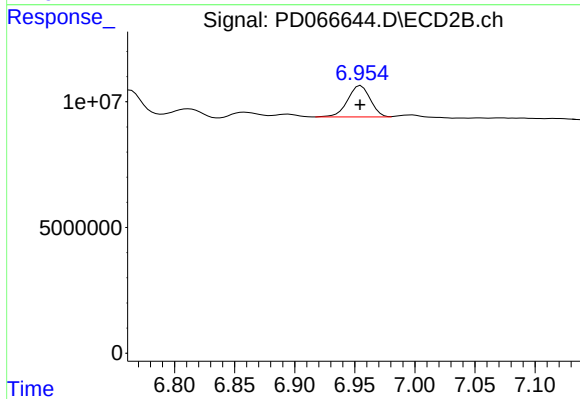
#26 Chlordane-4

R.T.: 6.145 min
Delta R.T.: 0.002 min
Response: 77888366
Conc: 61.81 ng/ml



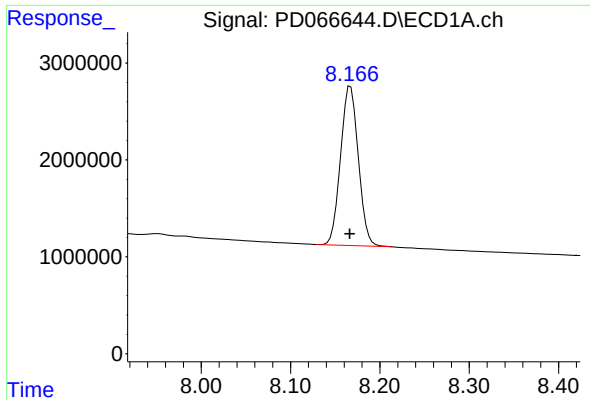
#27 Chlordane-5

R.T.: 6.253 min
Delta R.T.: 0.000 min
Response: 4190859
Conc: 49.55 ng/ml m



#27 Chlordane-5

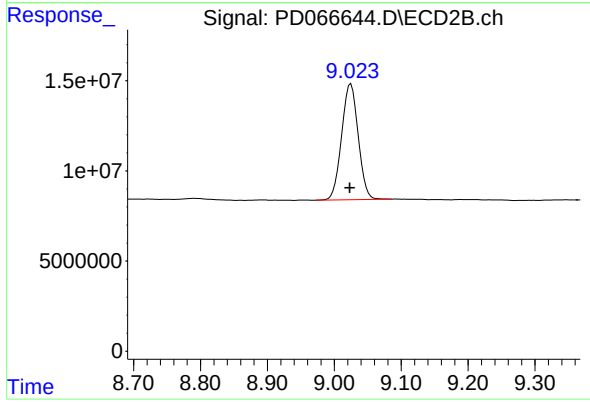
R.T.: 6.954 min
Delta R.T.: 0.000 min
Response: 16213735
Conc: 59.49 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.167 min
Delta R.T.: 0.000 min
Response: 22661963
Conc: 19.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.002 min
Response: 110898723
Conc: 20.59 ng/ml