

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071921\
 Data File : PL068220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2021 21:02
 Operator : AR\AJ
 Sample : PCHLORICC750
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC750

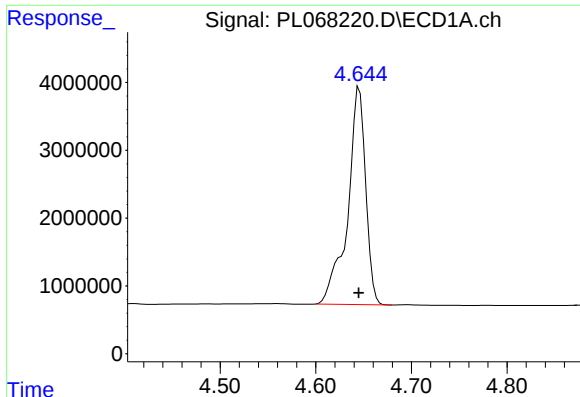
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 02:36:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 02:36:01 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.646	5.571	42015475	84817727	75.467	75.737
28)	SA Decachlor...	10.425	11.494	42349168	68581461	71.461	71.543
Target Compounds							
23)	Chlordane-1	5.977	6.955	11937778	29219341	756.252	759.322
24)	Chlordane-2	6.667	7.546	16261159	32605218	736.430	743.456
25)	Chlordane-3	7.369	8.304	43859422	125.9E6	765.705	771.798
26)	Chlordane-4	7.438	8.386	45598266	150.8E6	749.224	763.959
27)	Chlordane-5	8.389	9.274	16433982	26370523	765.091	753.053

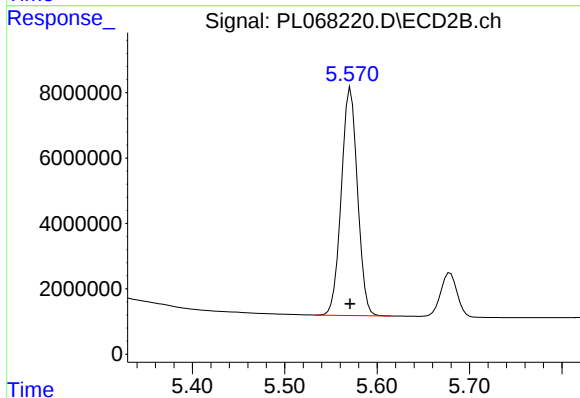
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

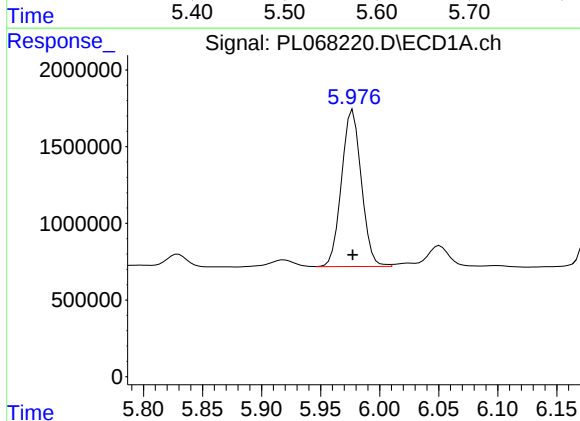
R.T.: 4.646 min
Delta R.T.: 0.000 min
Response: 42015475
Conc: 75.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750



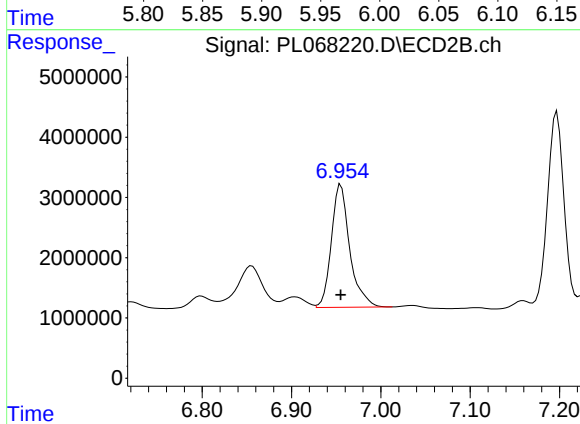
#1 Tetrachloro-m-xylene

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 84817727
Conc: 75.74 ng/ml



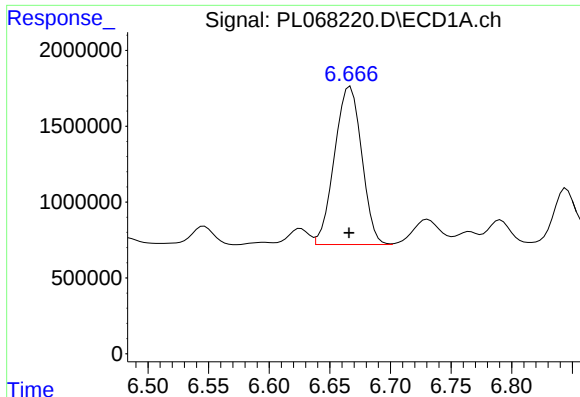
#23 Chlordane-1

R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 11937778
Conc: 756.25 ng/ml



#23 Chlordane-1

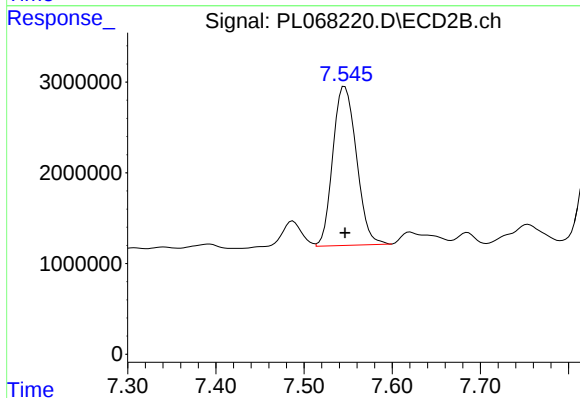
R.T.: 6.955 min
Delta R.T.: 0.000 min
Response: 29219341
Conc: 759.32 ng/ml



#24 Chlordane-2

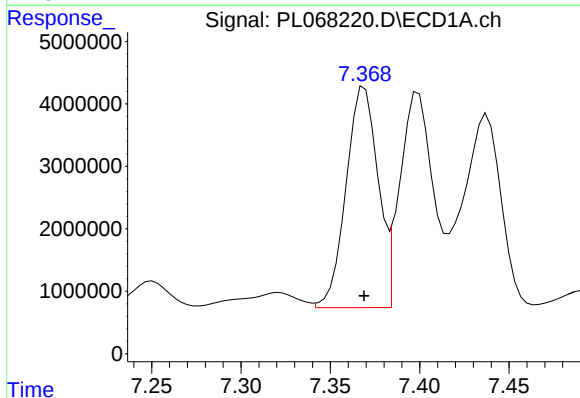
R.T.: 6.667 min
Delta R.T.: 0.001 min
Response: 16261159
Conc: 736.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750



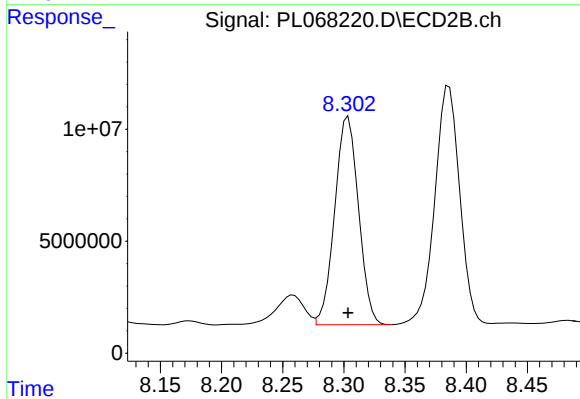
#24 Chlordane-2

R.T.: 7.546 min
Delta R.T.: 0.000 min
Response: 32605218
Conc: 743.46 ng/ml



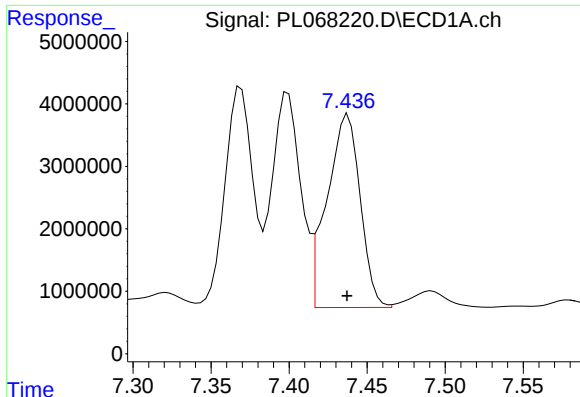
#25 Chlordane-3

R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 43859422
Conc: 765.71 ng/ml



#25 Chlordane-3

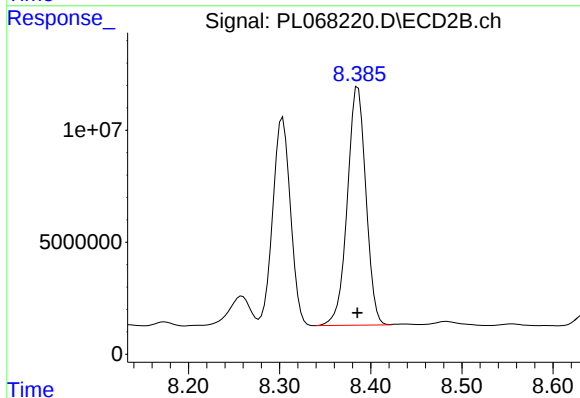
R.T.: 8.304 min
Delta R.T.: 0.000 min
Response: 125898180
Conc: 771.80 ng/ml



#26 Chlordane-4

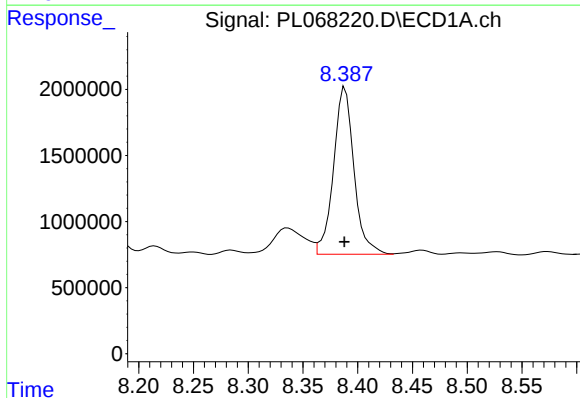
R.T.: 7.438 min
Delta R.T.: 0.000 min
Response: 45598266
Conc: 749.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750



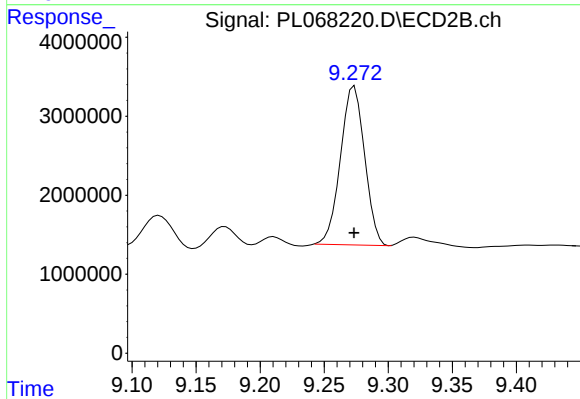
#26 Chlordane-4

R.T.: 8.386 min
Delta R.T.: 0.000 min
Response: 150763734
Conc: 763.96 ng/ml



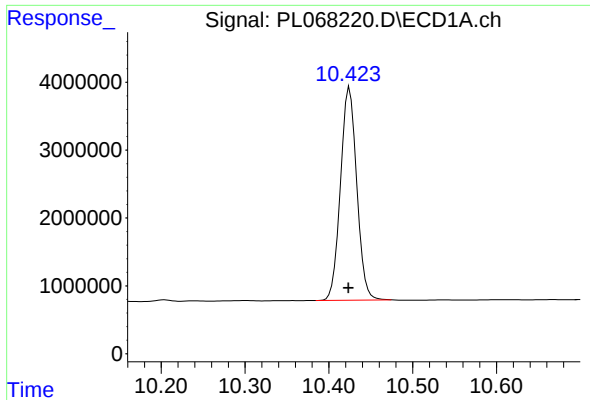
#27 Chlordane-5

R.T.: 8.389 min
Delta R.T.: 0.000 min
Response: 16433982
Conc: 765.09 ng/ml



#27 Chlordane-5

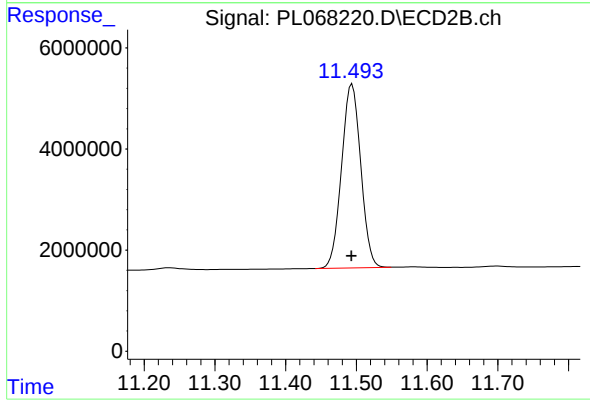
R.T.: 9.274 min
Delta R.T.: 0.000 min
Response: 26370523
Conc: 753.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.425 min
Delta R.T.: 0.002 min
Response: 42349168
Conc: 71.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750



#28 Decachlorobiphenyl

R.T.: 11.494 min
Delta R.T.: 0.000 min
Response: 68581461
Conc: 71.54 ng/ml