

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022823\
 Data File : PL081153.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2023 15:20
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 15:37:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022823.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 15:14:21 2023
 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...	3.339	2.669	34218642	36812273	23.979	21.406
28)	SA Decachlor...	8.769	7.796	21143714	26923151	22.080	24.177
Target Compounds							
12)	B 4,4'-DDE	0.000	5.126	0	1850309	N.D.	1.349 #
14)	MA Endrin	6.347	5.523	55854584	74279571	50.147	55.423
16)	A 4,4'-DDD	6.493	5.675	1093098	711014	1.142	0.656 #
17)	MA 4,4'-DDT	6.801	5.923	96003765	120.9E6	107.277	125.752
18)	B Endrin al...	6.701	6.003	1197557	2681976	1.430	2.732 #
21)	B Endrin ke...	7.415	6.729	2669092	3847346	2.326	2.884

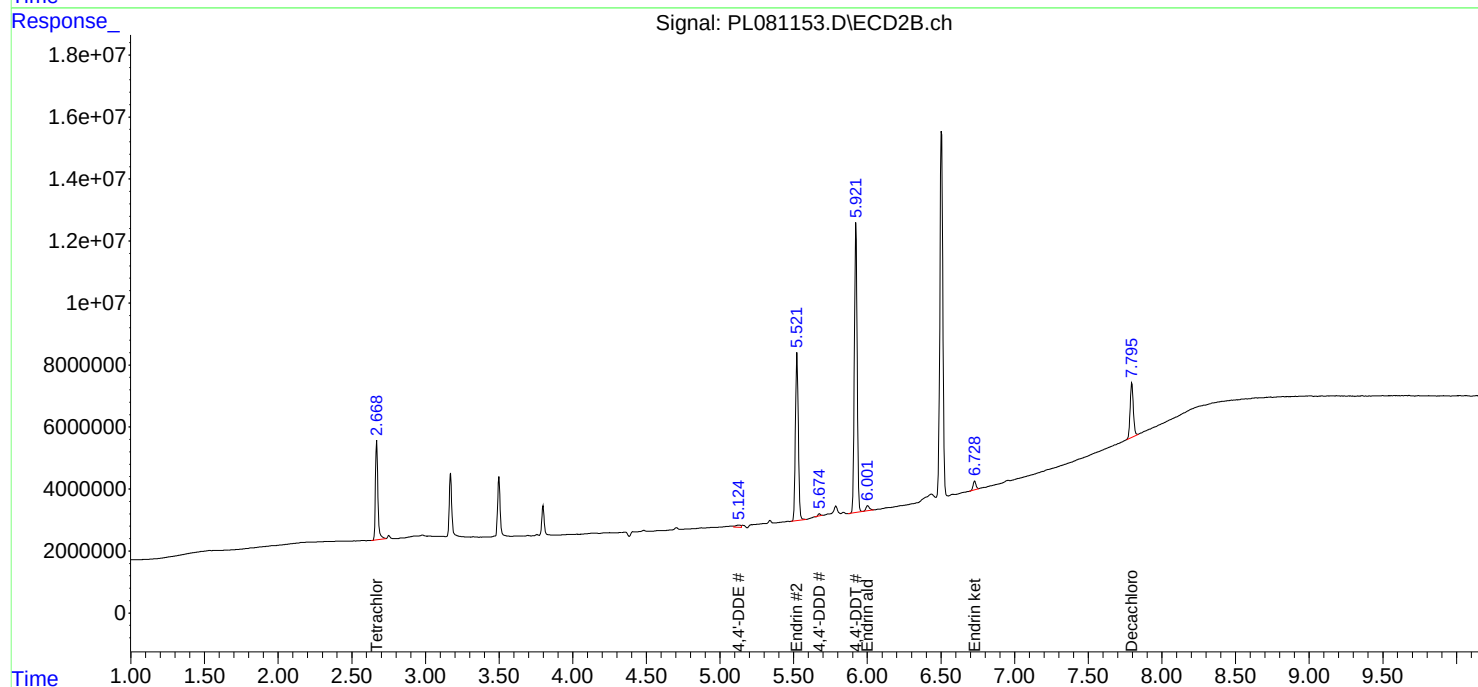
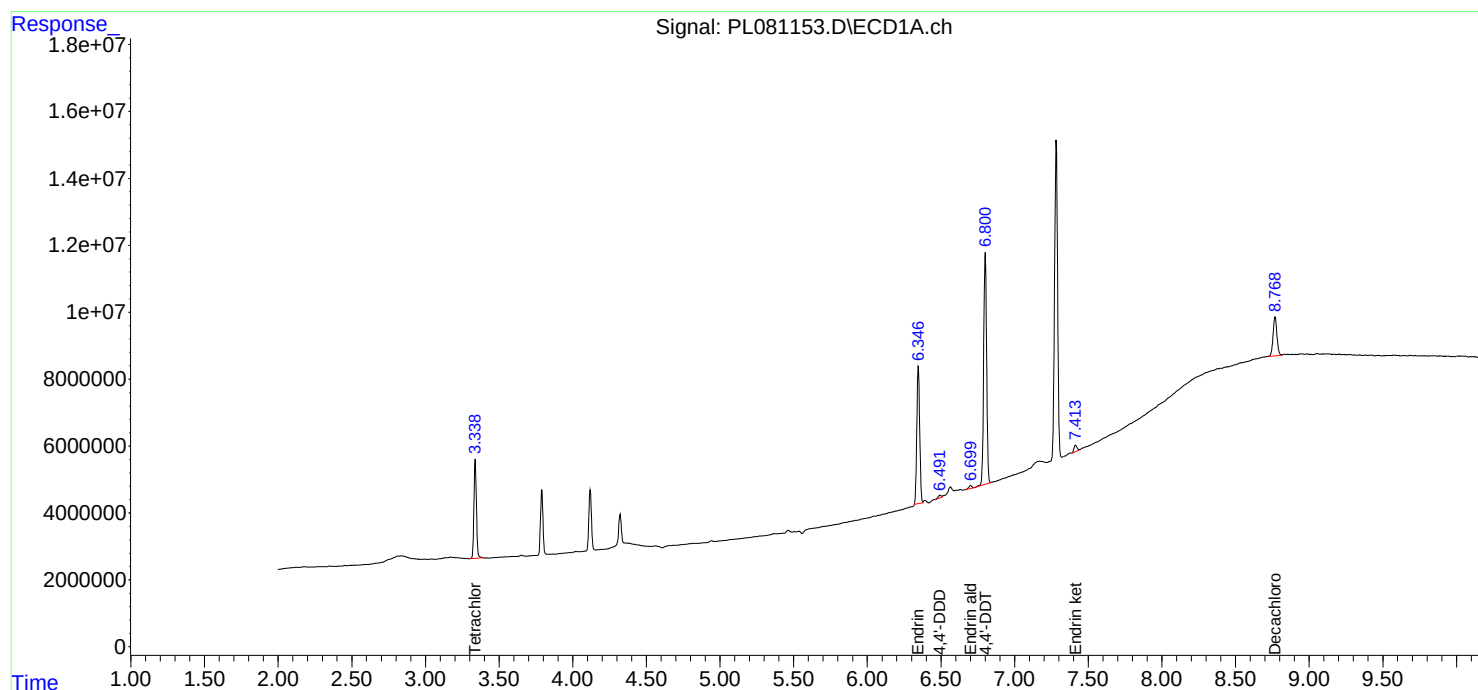
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

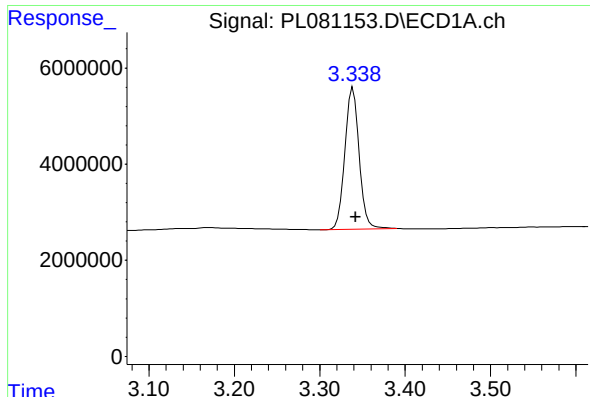
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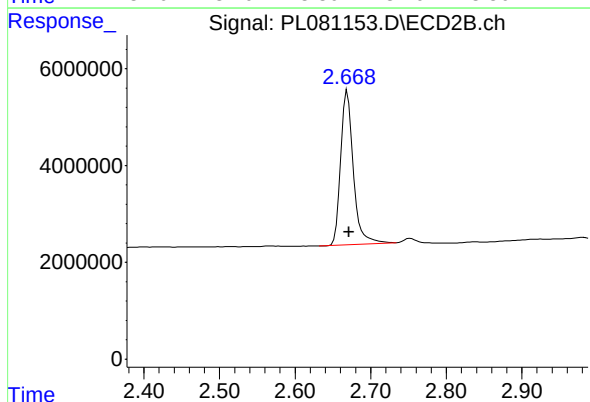




#1 Tetrachloro-m-xylene

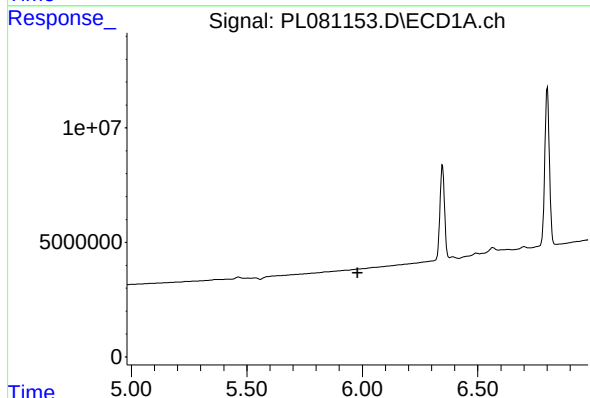
R.T.: 3.339 min
Delta R.T.: -0.003 min
Response: 34218642
Conc: 23.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



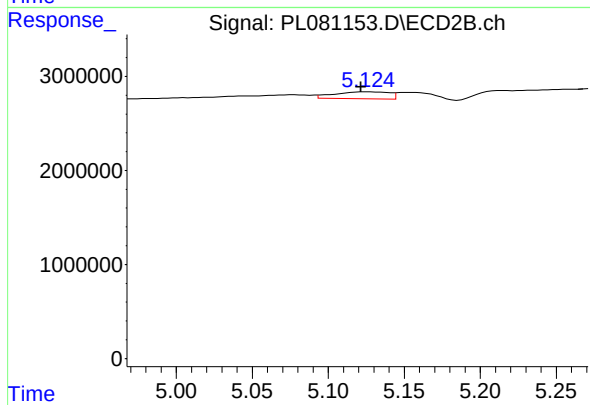
#1 Tetrachloro-m-xylene

R.T.: 2.669 min
Delta R.T.: -0.002 min
Response: 36812273
Conc: 21.41 ng/ml



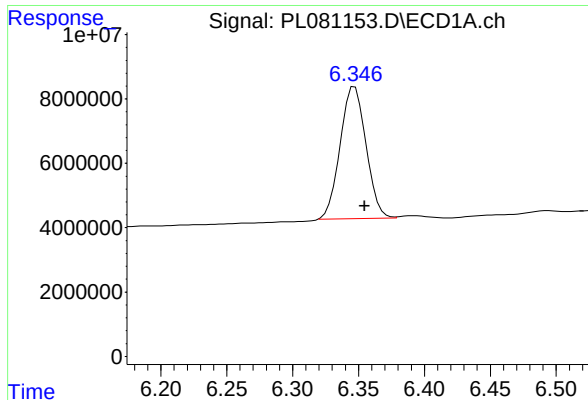
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.979 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

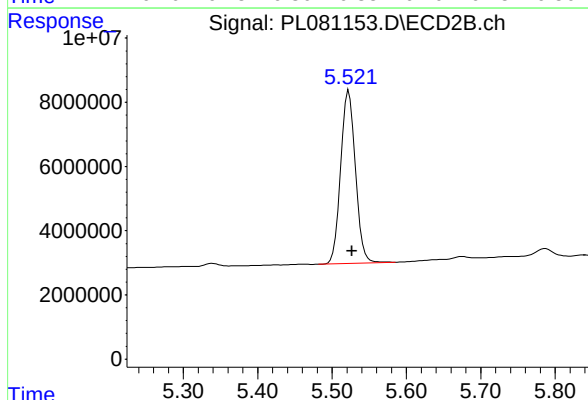
R.T.: 5.126 min
Delta R.T.: 0.004 min
Response: 1850309
Conc: 1.35 ng/ml



#14 Endrin

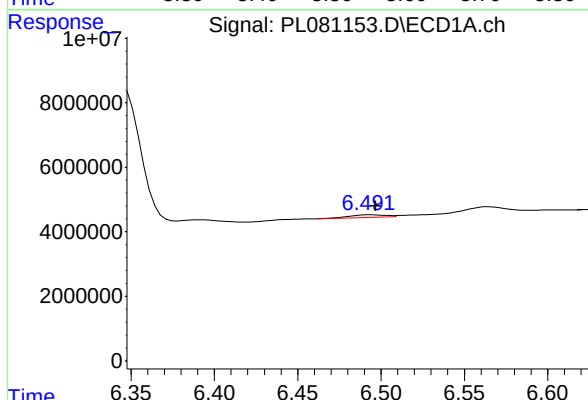
R.T.: 6.347 min
Delta R.T.: -0.008 min
Response: 55854584
Conc: 50.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



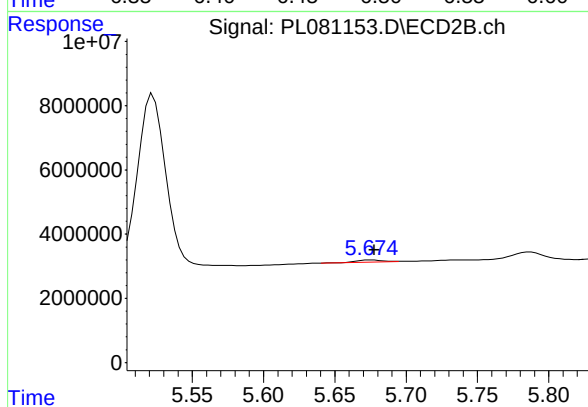
#14 Endrin

R.T.: 5.523 min
Delta R.T.: -0.005 min
Response: 74279571
Conc: 55.42 ng/ml



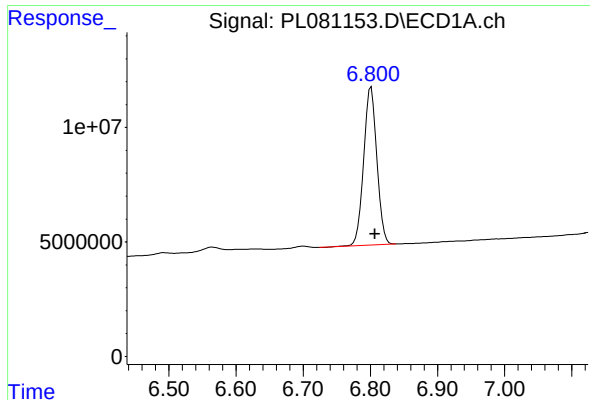
#16 4,4'-DDD

R.T.: 6.493 min
Delta R.T.: -0.003 min
Response: 1093098
Conc: 1.14 ng/ml



#16 4,4'-DDD

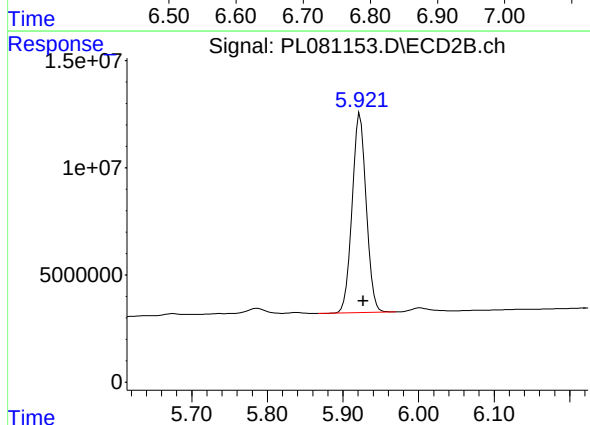
R.T.: 5.675 min
Delta R.T.: -0.003 min
Response: 711014
Conc: 0.66 ng/ml



#17 4,4'-DDT

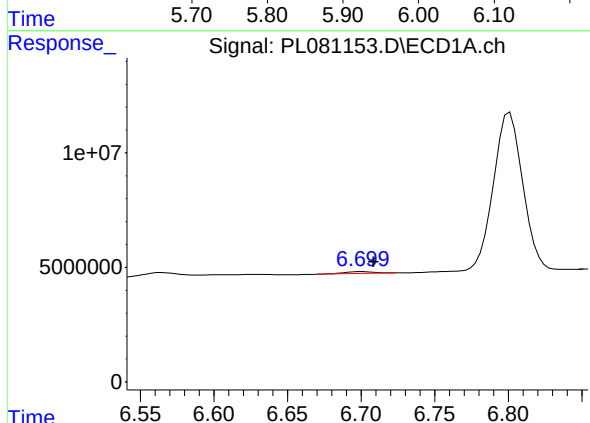
R.T.: 6.801 min
Delta R.T.: -0.006 min
Response: 96003765
Conc: 107.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



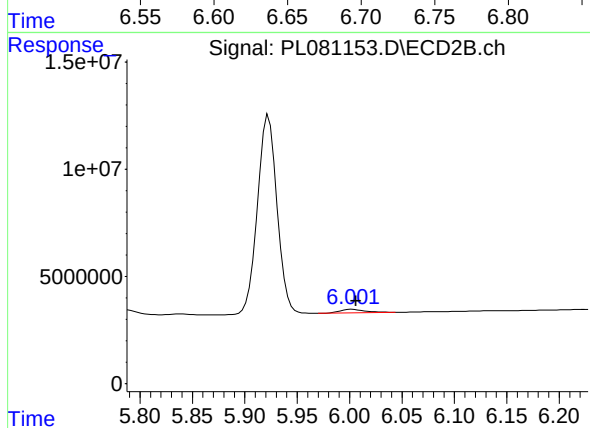
#17 4,4'-DDT

R.T.: 5.923 min
Delta R.T.: -0.004 min
Response: 120862158
Conc: 125.75 ng/ml



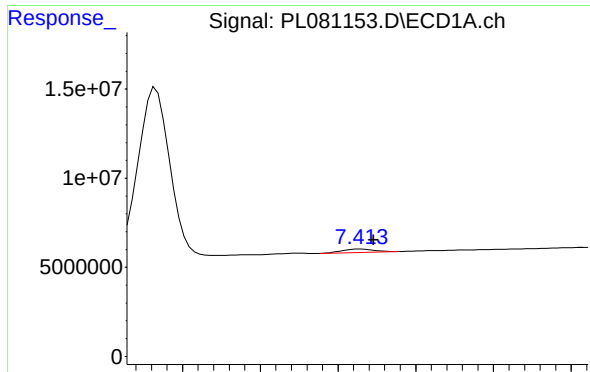
#18 Endrin aldehyde

R.T.: 6.701 min
Delta R.T.: -0.008 min
Response: 1197557
Conc: 1.43 ng/ml



#18 Endrin aldehyde

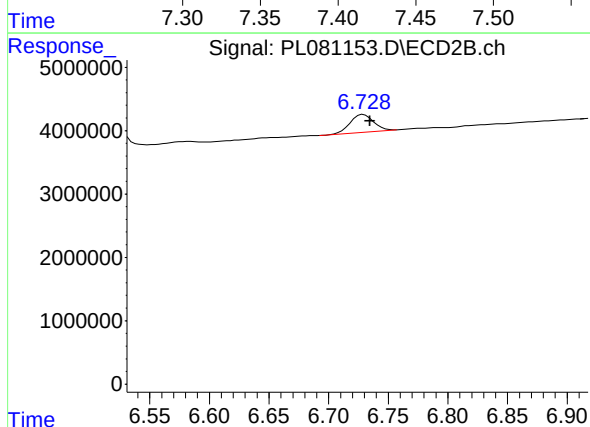
R.T.: 6.003 min
Delta R.T.: -0.003 min
Response: 2681976
Conc: 2.73 ng/ml



#21 Endrin ketone

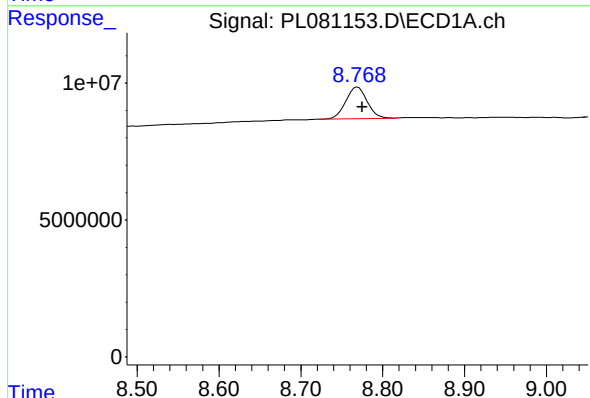
R.T.: 7.415 min
Delta R.T.: -0.008 min
Response: 2669092
Conc: 2.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



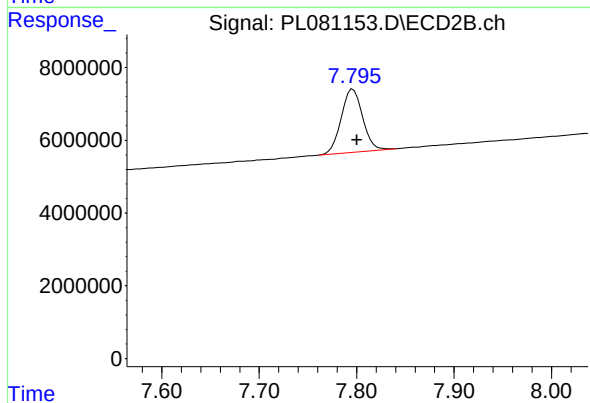
#21 Endrin ketone

R.T.: 6.729 min
Delta R.T.: -0.006 min
Response: 3847346
Conc: 2.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: -0.006 min
Response: 21143714
Conc: 22.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.796 min
Delta R.T.: -0.004 min
Response: 26923151
Conc: 24.18 ng/ml