

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071123\
 Data File : PD076517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 20:59
 Operator : AR\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 01:00:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 12 00:56:21 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.545	2.765	108.7E6	55298476	49.877	16.652 #
28)	SA Decachlor...	9.085	7.907	130.0E6	49959702	54.212	43.677
Target Compounds							
23)	Chlordane-1	4.705	3.759	93116	340921	0.086	0.860 #
24)	Chlordane-2	5.246	4.358f	2543944	3926845	2.544	10.379 #
25)	Chlordane-3	5.976f	4.993f	23968211	41679935	5.029	30.607 #
26)	Chlordane-4	6.057f	5.057f	8081890	5560020	1.448	4.298 #
27)	Chlordane-5	6.872f	5.921	49658919	33999152	52.261	70.748 #

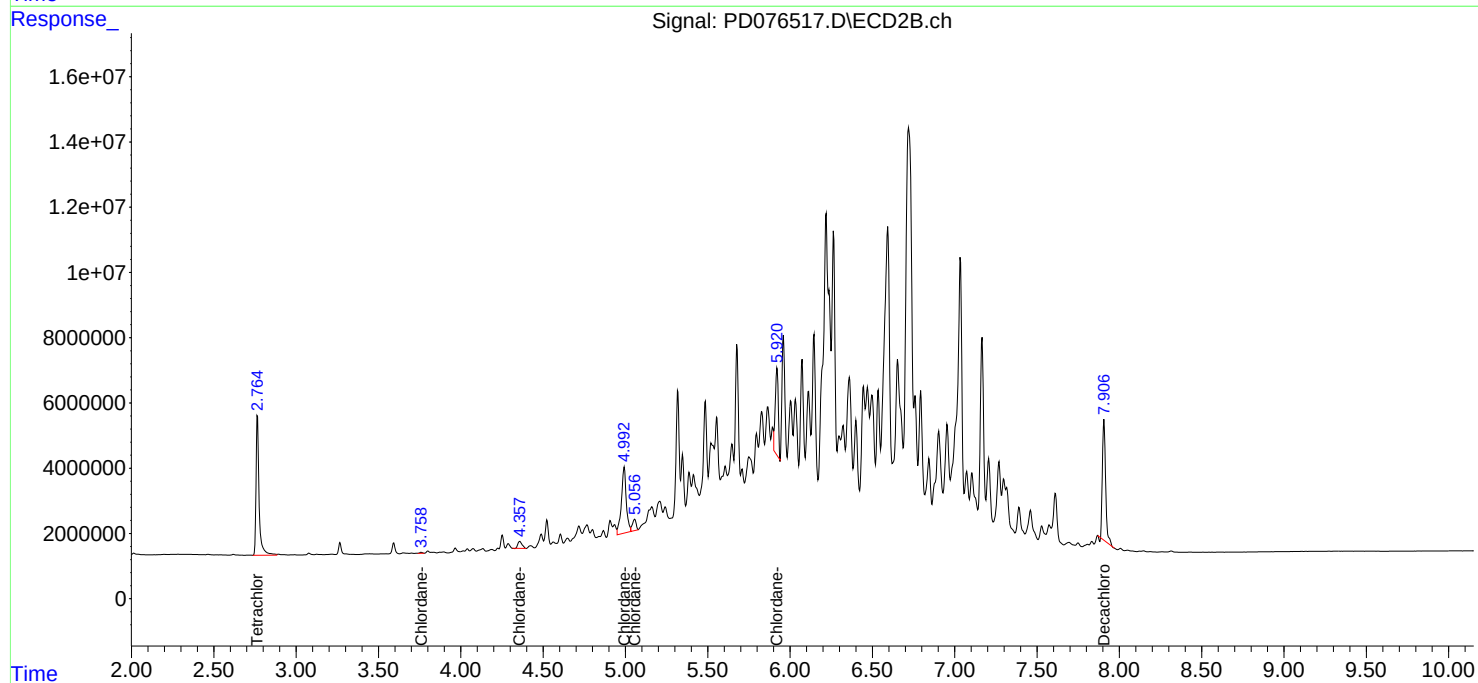
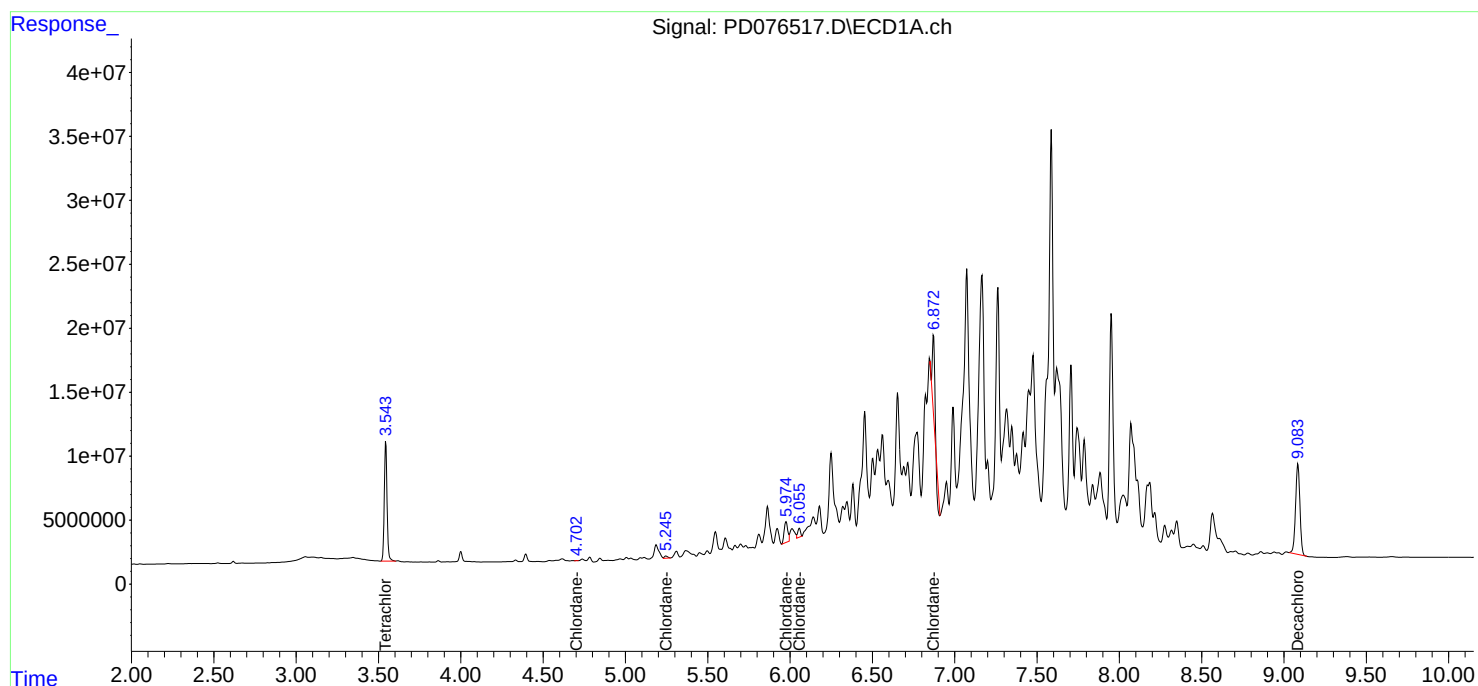
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

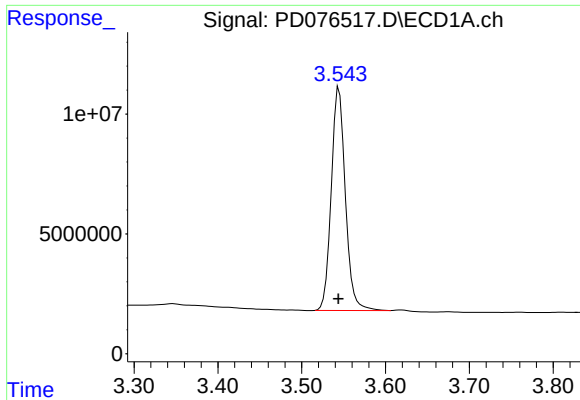
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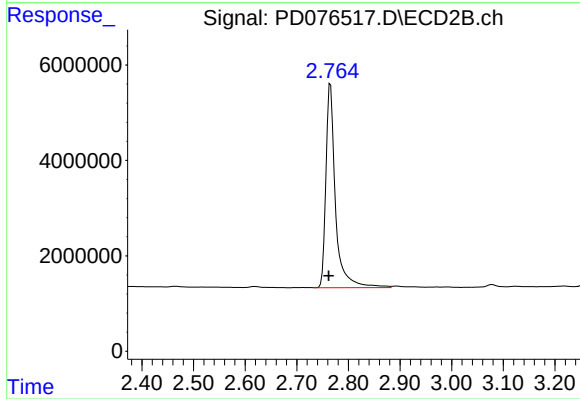




#1 Tetrachloro-m-xylene

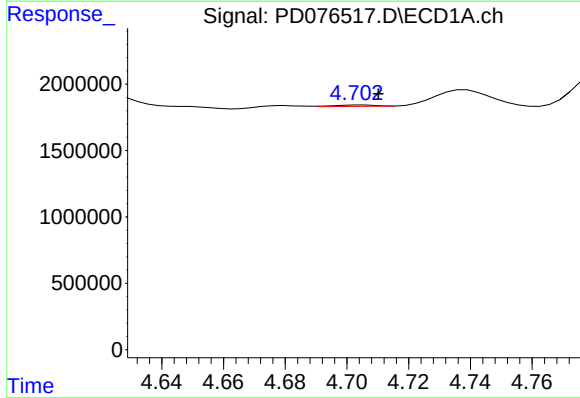
R.T.: 3.545 min
Delta R.T.: 0.000 min
Response: 108678423
Conc: 49.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



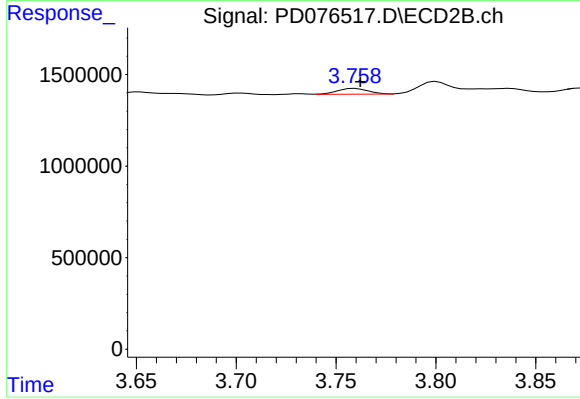
#1 Tetrachloro-m-xylene

R.T.: 2.765 min
Delta R.T.: 0.003 min
Response: 55298476
Conc: 16.65 ng/ml



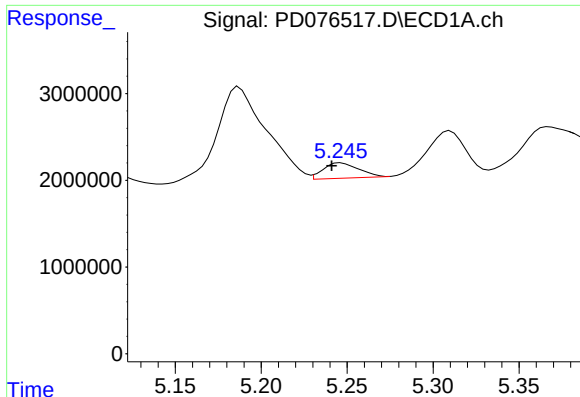
#23 Chlordane-1

R.T.: 4.705 min
Delta R.T.: -0.005 min
Response: 93116
Conc: 0.09 ng/ml



#23 Chlordane-1

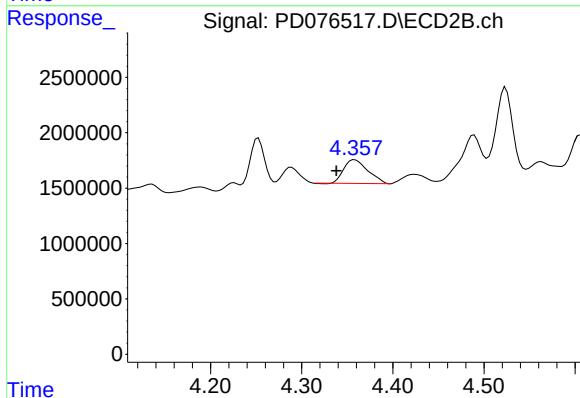
R.T.: 3.759 min
Delta R.T.: -0.003 min
Response: 340921
Conc: 0.86 ng/ml



#24 Chlordane-2

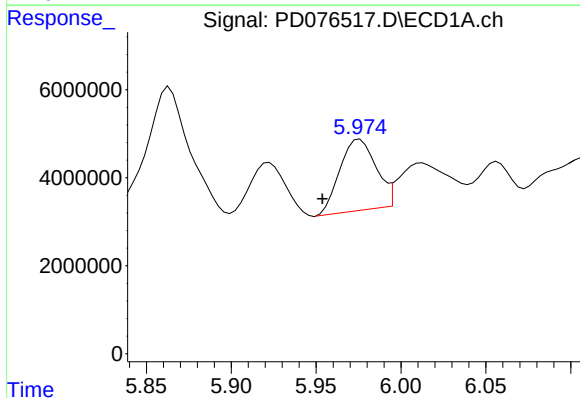
R.T.: 5.246 min
Delta R.T.: 0.005 min
Response: 2543944
Conc: 2.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



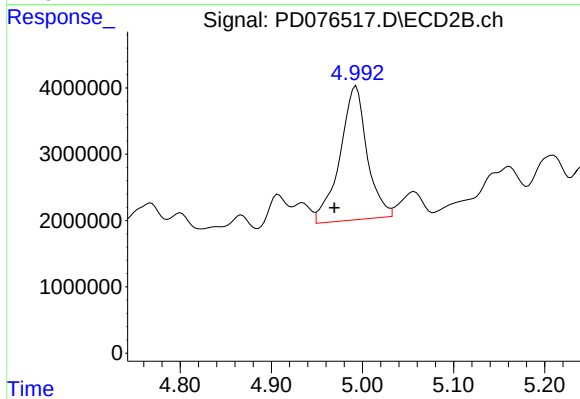
#24 Chlordane-2

R.T.: 4.358 min
Delta R.T.: 0.020 min
Response: 3926845
Conc: 10.38 ng/ml



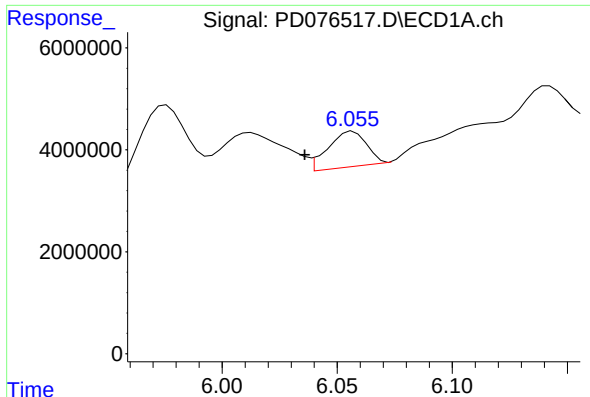
#25 Chlordane-3

R.T.: 5.976 min
Delta R.T.: 0.022 min
Response: 23968211
Conc: 5.03 ng/ml



#25 Chlordane-3

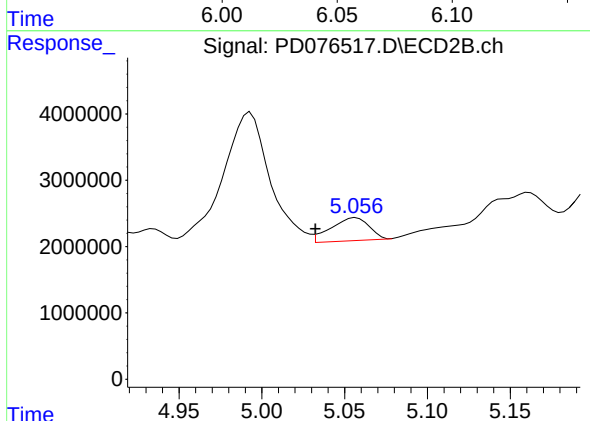
R.T.: 4.993 min
Delta R.T.: 0.024 min
Response: 41679935
Conc: 30.61 ng/ml



#26 Chlordane-4

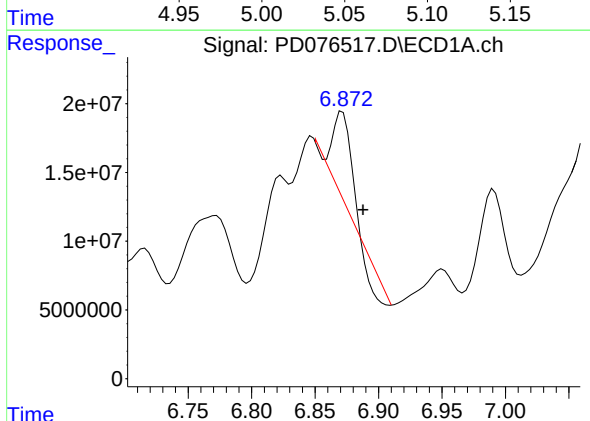
R.T.: 6.057 min
Delta R.T.: 0.021 min
Response: 8081890
Conc: 1.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



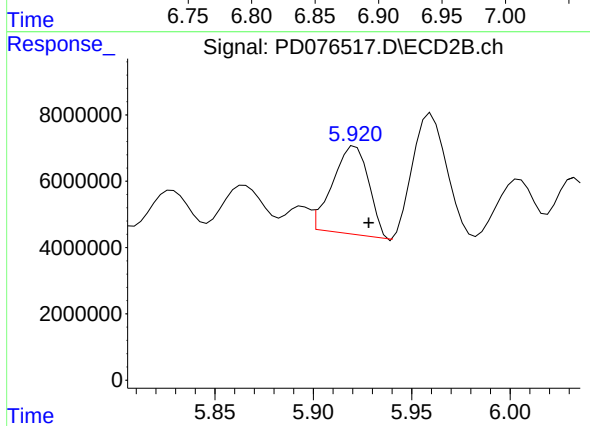
#26 Chlordane-4

R.T.: 5.057 min
Delta R.T.: 0.025 min
Response: 5560020
Conc: 4.30 ng/ml



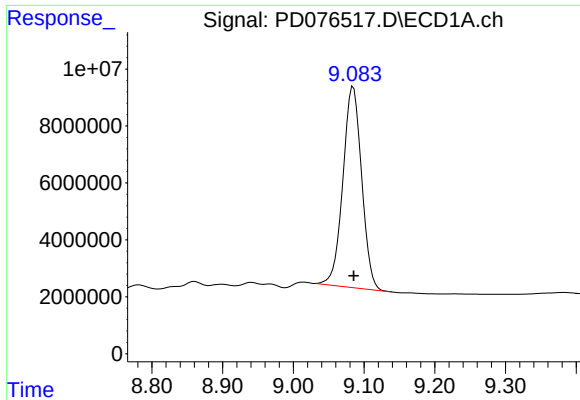
#27 Chlordane-5

R.T.: 6.872 min
Delta R.T.: -0.016 min
Response: 49658919
Conc: 52.26 ng/ml



#27 Chlordane-5

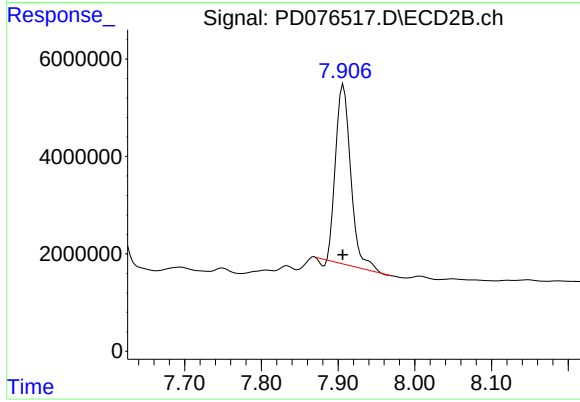
R.T.: 5.921 min
Delta R.T.: -0.007 min
Response: 33999152
Conc: 70.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: 0.000 min
Response: 129952381
Conc: 54.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.907 min
Delta R.T.: 0.001 min
Response: 49959702
Conc: 43.68 ng/ml