Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082924\
Data File : PD084771.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Aug 2024 11:44
Operator : AR\AJ
Sample : P3673-20
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DCXY8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 02:03:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 2024
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...	3.537	2.906	14191217	49419505	14.031	13.965	
27)	SA Decachlor...	9.034	8.107	15444508	43403387	11.826	12.482	
	Target Compounds							
2)	A alpha-BHC	4.023f	0.000	5373743	0	3.161	N.D.	#
7)	B delta-BHC	4.764	0.000	2970998	0	1.812	N.D.	#
23)	Toxaphene-2	6.458f	0.000	6204695	0	421.848	N.D.	#

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

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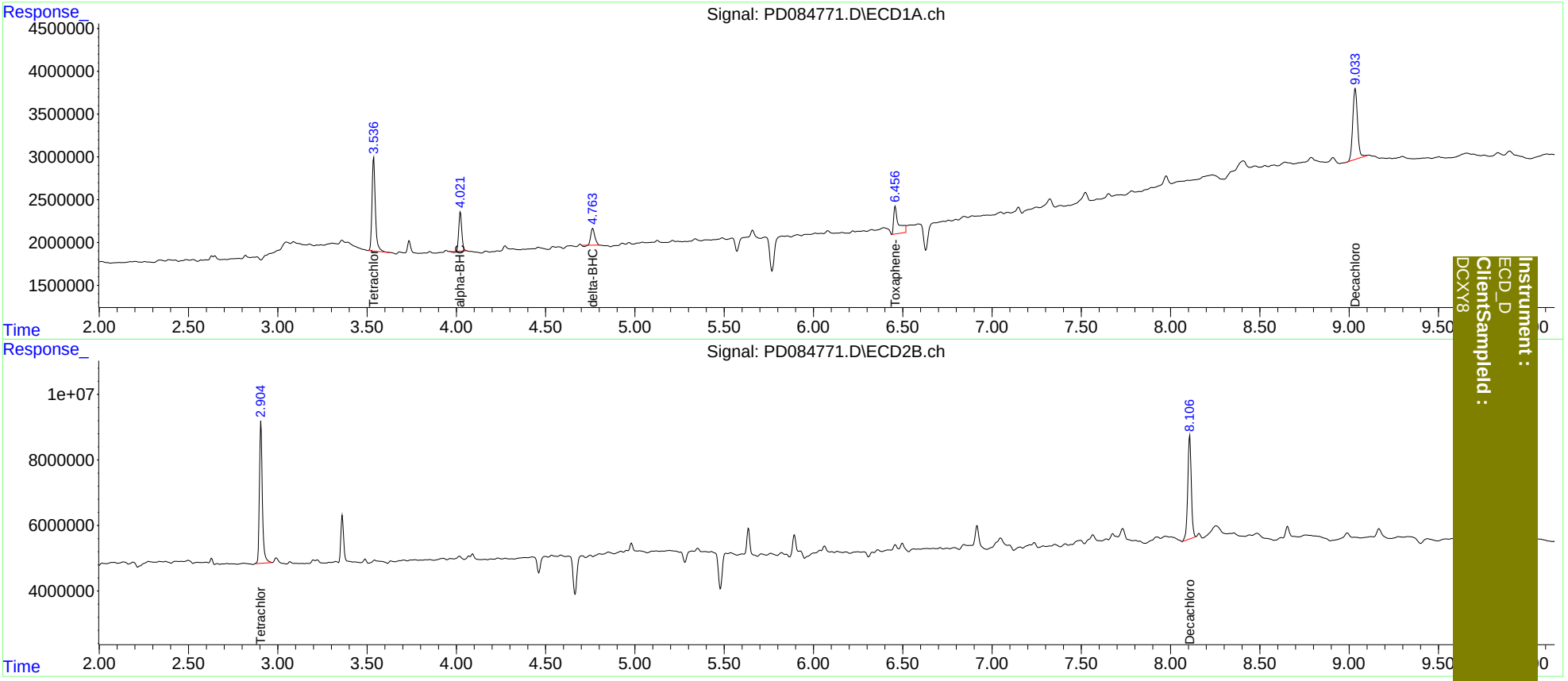
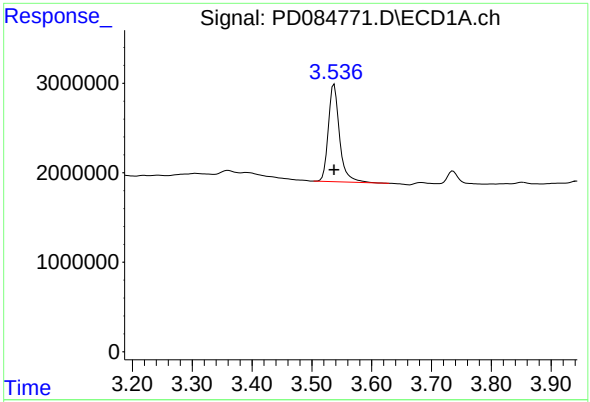
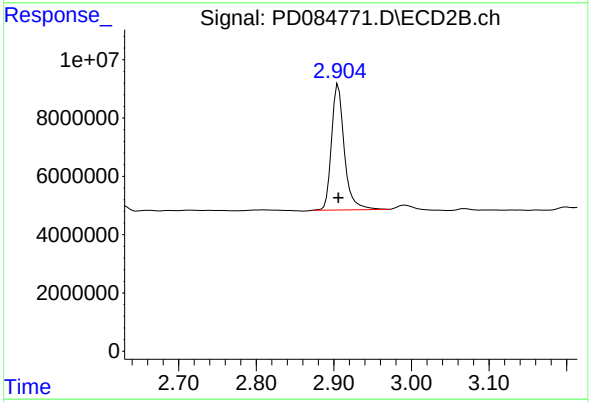




#1 Tetrachloro-m-xylene

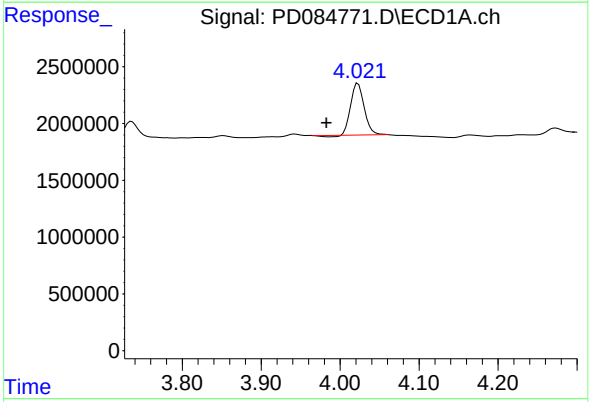
R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 14191217
Conc: 14.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXY8



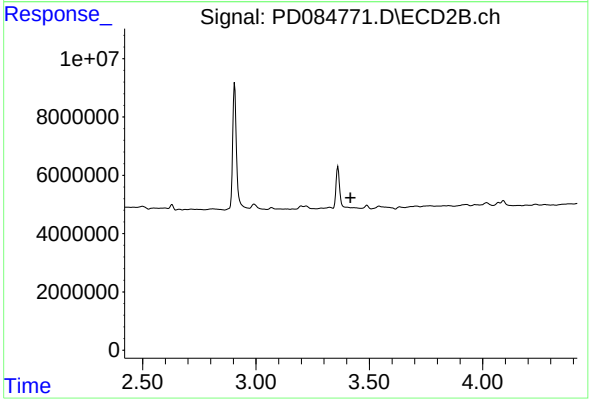
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 49419505
Conc: 13.97 ng/ml



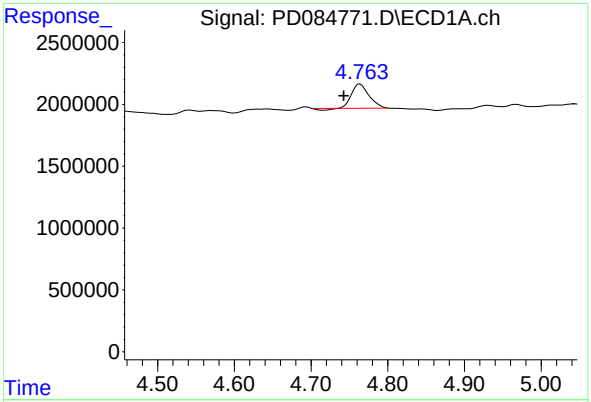
#2 alpha-BHC

R.T.: 4.023 min
Delta R.T.: 0.040 min
Response: 5373743
Conc: 3.16 ng/ml



#2 alpha-BHC

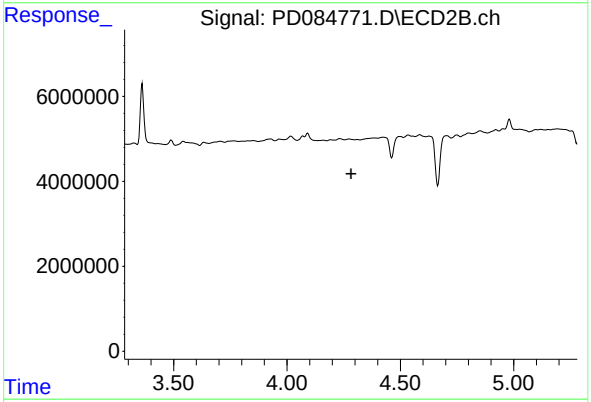
R.T.: 0.000 min
Exp R.T. : 3.417 min
Response: 0
Conc: N.D.



#7 delta-BHC

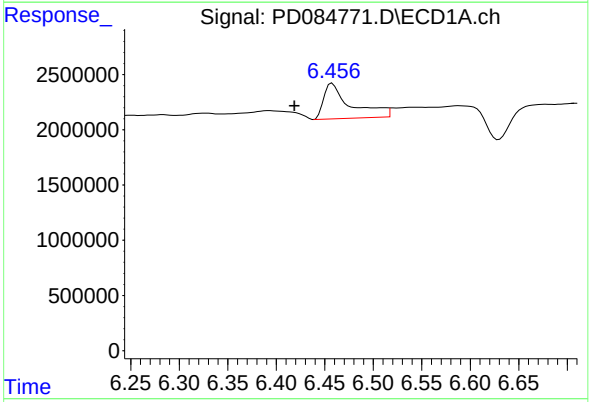
R.T.: 4.764 min
Delta R.T.: 0.022 min
Response: 2970998
Conc: 1.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXY8



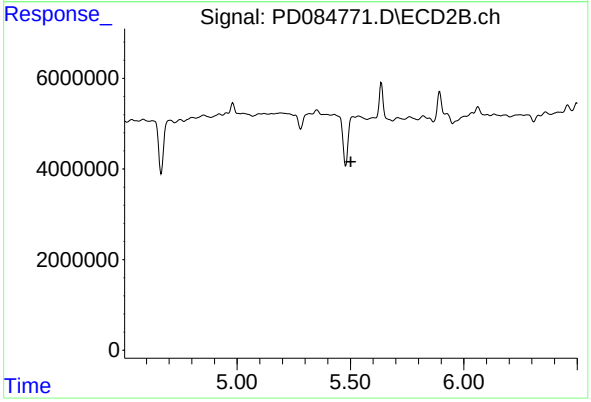
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.283 min
Response: 0
Conc: N.D.



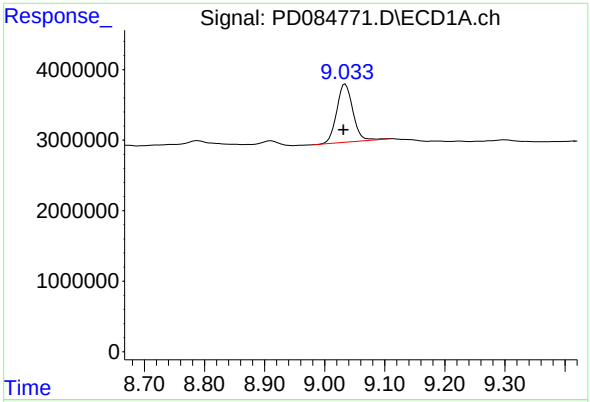
#23 Toxaphene-2

R.T.: 6.458 min
Delta R.T.: 0.040 min
Response: 6204695
Conc: 421.85 ng/ml



#23 Toxaphene-2

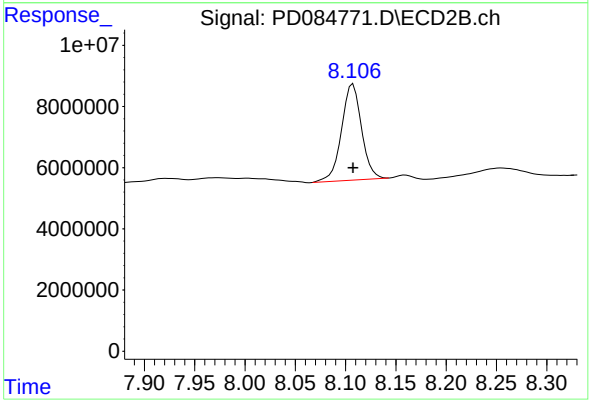
R.T.: 0.000 min
Exp R.T. : 5.502 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: 0.003 min
Response: 15444508
Conc: 11.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXY8



#27 Decachlorobiphenyl

R.T.: 8.107 min
Delta R.T.: 0.000 min
Response: 43403387
Conc: 12.48 ng/ml