

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100820\
 Data File : PD059575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2020 18:25
 Operator : DD\AJ
 Sample : L4311-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PAV-B10-100720-0-10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 06:08:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100820.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 08 13:21:41 2020
 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...	3.510	4.025	21775087	32039942	15.103	14.738
28)	SA Decachlor...	8.316	9.111	14256112	17986377	12.833	11.163
Target Compounds							
4)	MA Heptachlor	4.565f	0.000	110102	0	0.051	N.D. #
5)	MB Aldrin	4.783f	5.516	1391934	5215317	0.701	1.891 #
9)	A Endosulfan I	5.606f	0.000	1036683	0	0.641	N.D. #
10)	B gamma-Chl...	0.000	6.146	0	8126595	N.D.	3.245 #
23)	Chlordane-1	4.393	5.042f	-1197431	4392591	N.D.	51.698
24)	Chlordane-2	0.000	5.516f	0	5215317	N.D.	65.595 #
25)	Chlordane-3	0.000	6.146	0	8126595	N.D.	25.754 #

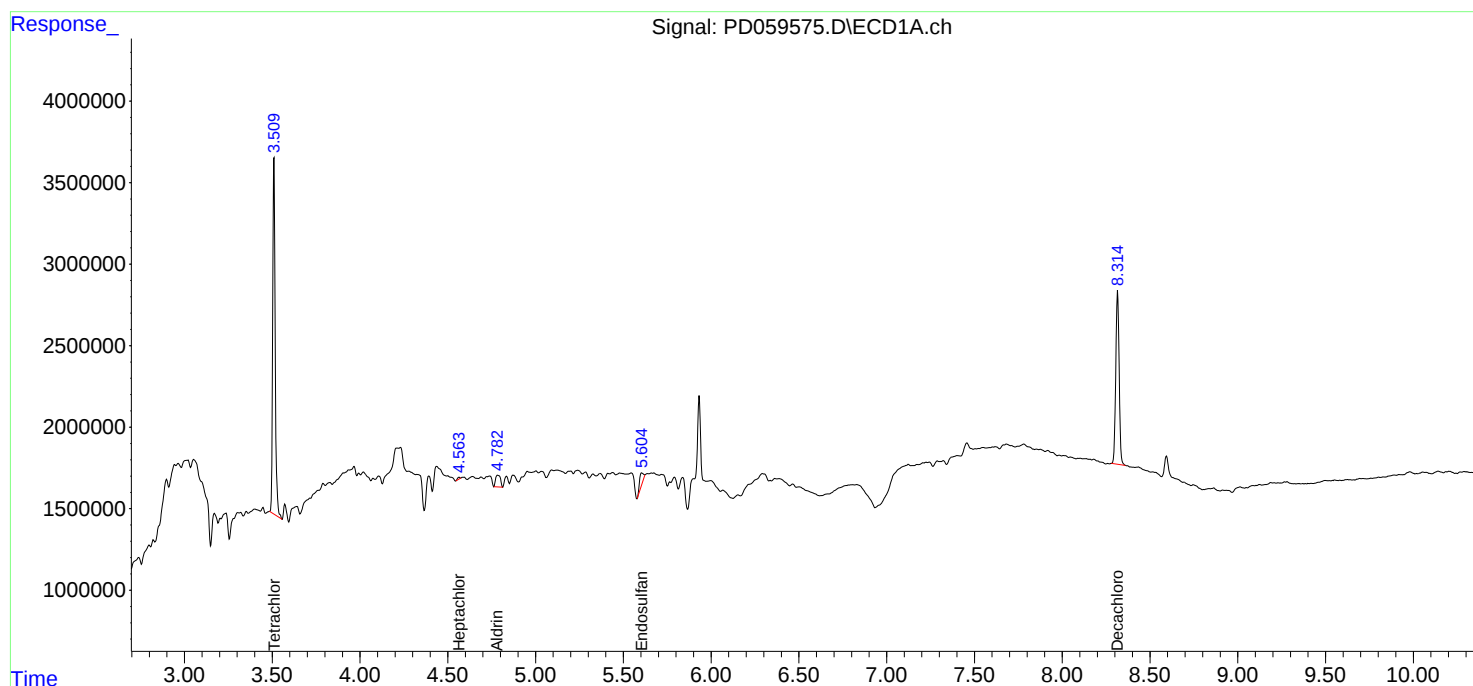
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

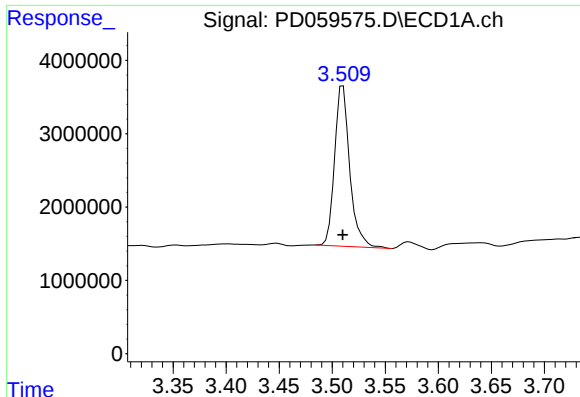
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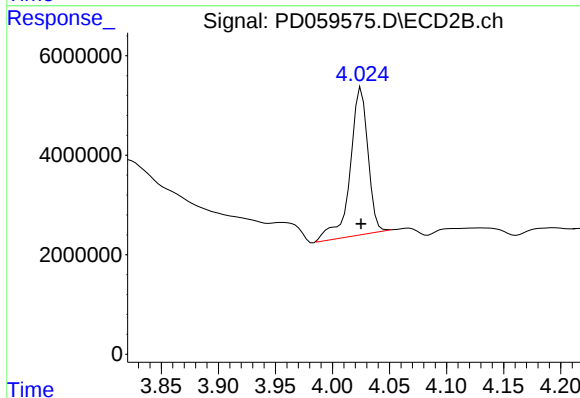




#1 Tetrachloro-m-xylene

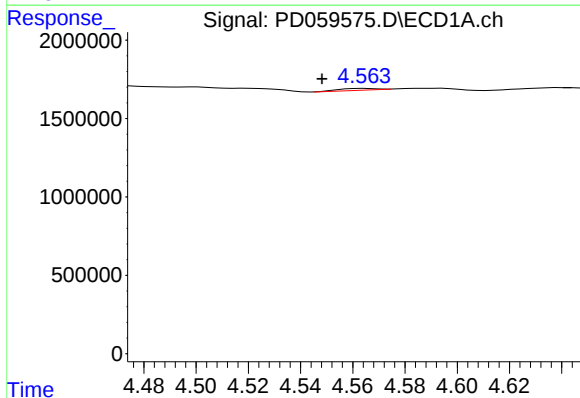
R.T.: 3.510 min
Delta R.T.: 0.000 min
Response: 21775087
Conc: 15.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
PAV-B10-100720-0-10



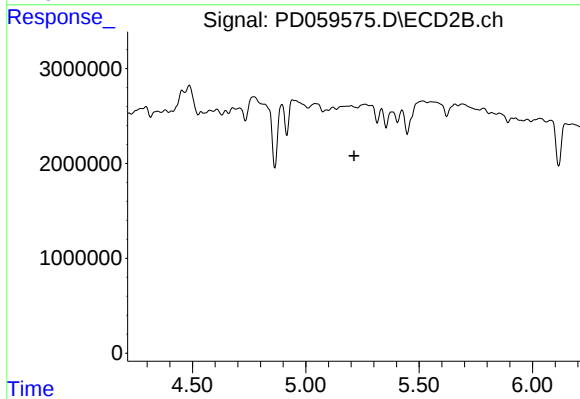
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 32039942
Conc: 14.74 ng/ml



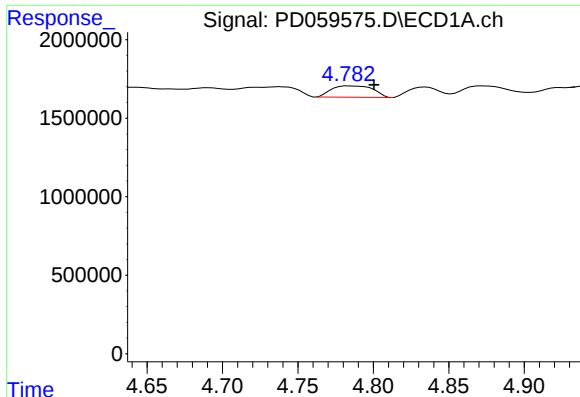
#4 Heptachlor

R.T.: 4.565 min
Delta R.T.: 0.016 min
Response: 110102
Conc: 0.05 ng/ml



#4 Heptachlor

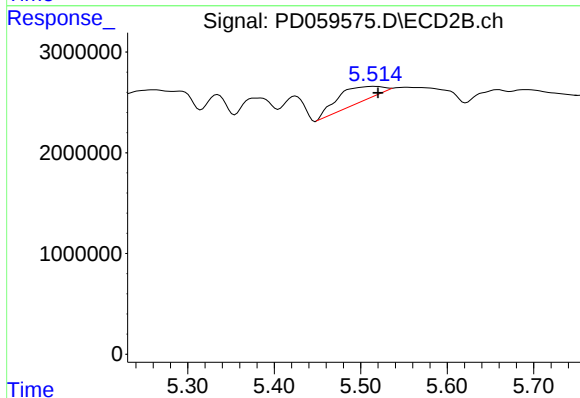
R.T.: 0.000 min
Exp R.T.: 5.213 min
Response: 0
Conc: N.D.



#5 Aldrin

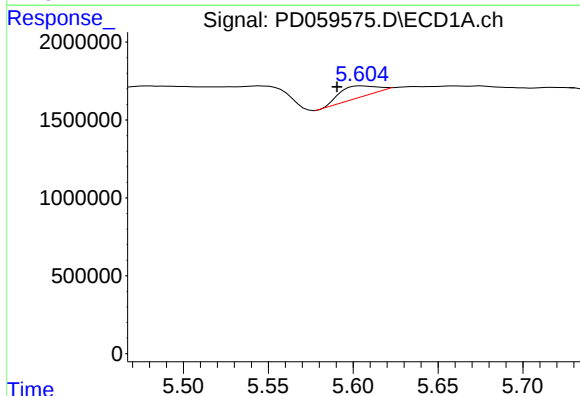
R.T.: 4.783 min
Delta R.T.: -0.017 min
Response: 1391934
Conc: 0.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
PAV-B10-100720-0-10



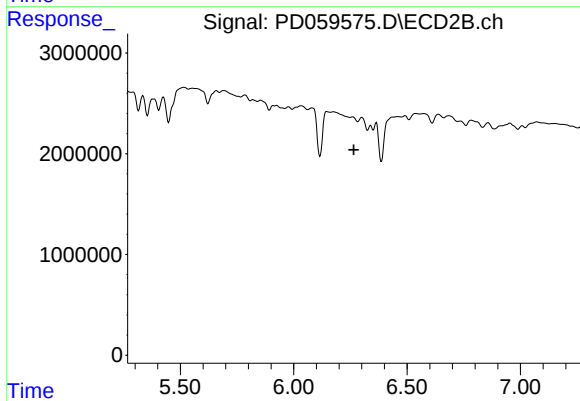
#5 Aldrin

R.T.: 5.516 min
Delta R.T.: -0.004 min
Response: 5215317
Conc: 1.89 ng/ml



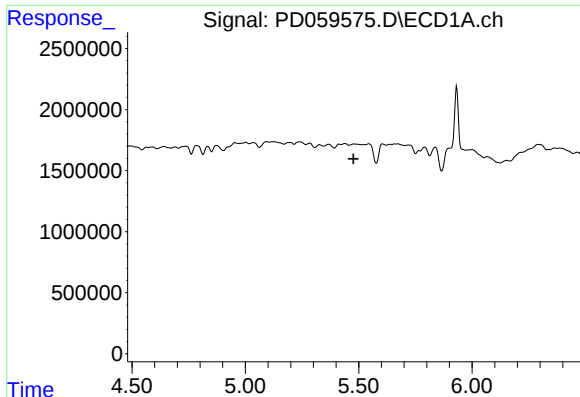
#9 Endosulfan I

R.T.: 5.606 min
Delta R.T.: 0.015 min
Response: 1036683
Conc: 0.64 ng/ml



#9 Endosulfan I

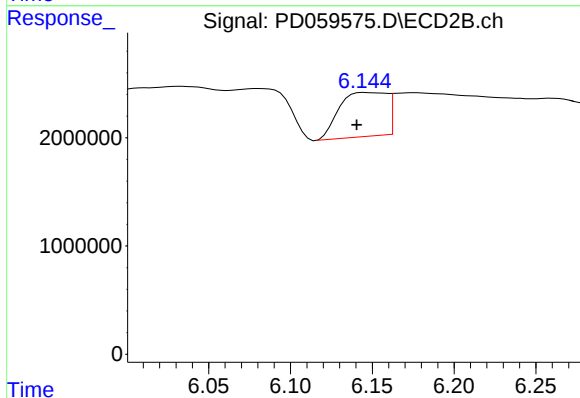
R.T.: 0.000 min
Exp R.T.: 6.265 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

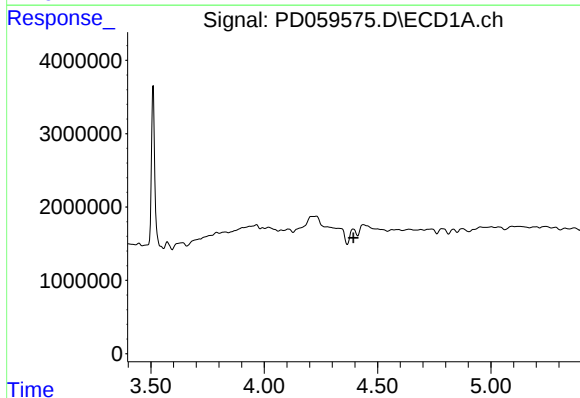
R.T.: 0.000 min
Exp R.T.: 5.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PAV-B10-100720-0-10



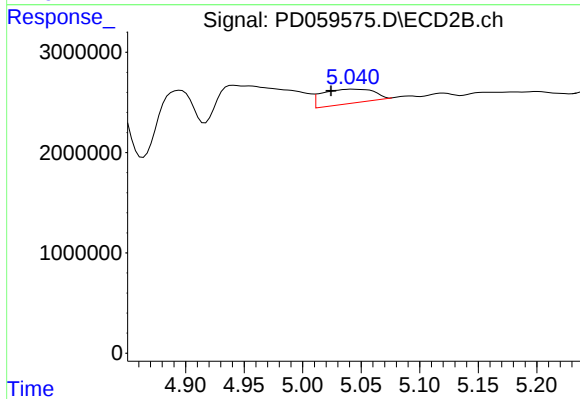
#10 gamma-Chlordane

R.T.: 6.146 min
Delta R.T.: 0.006 min
Response: 8126595
Conc: 3.25 ng/ml



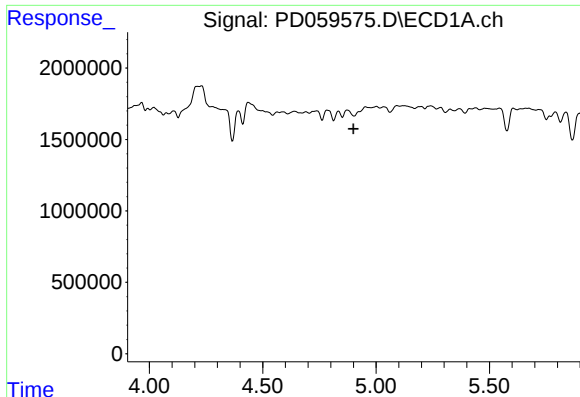
#23 Chlordane-1

R.T.: 4.393 min
Delta R.T.: 0.000 min
Response: -1197431
Conc: N.D.



#23 Chlordane-1

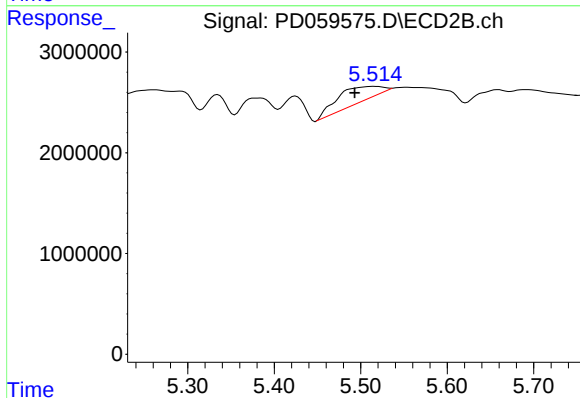
R.T.: 5.042 min
Delta R.T.: 0.018 min
Response: 4392591
Conc: 51.70 ng/ml



#24 Chlordane-2

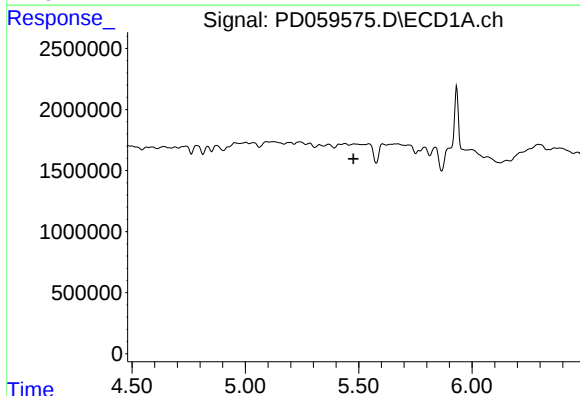
R.T.: 0.000 min
Exp R.T.: 4.901 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PAV-B10-100720-0-10



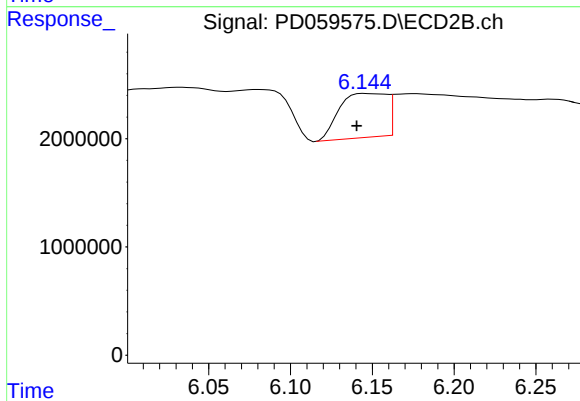
#24 Chlordane-2

R.T.: 5.516 min
Delta R.T.: 0.023 min
Response: 5215317
Conc: 65.60 ng/ml



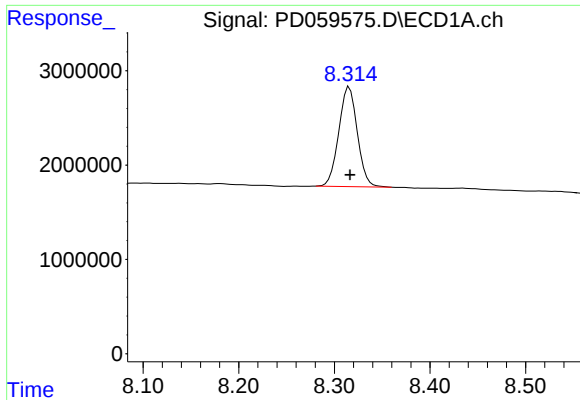
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.478 min
Response: 0
Conc: N.D.



#25 Chlordane-3

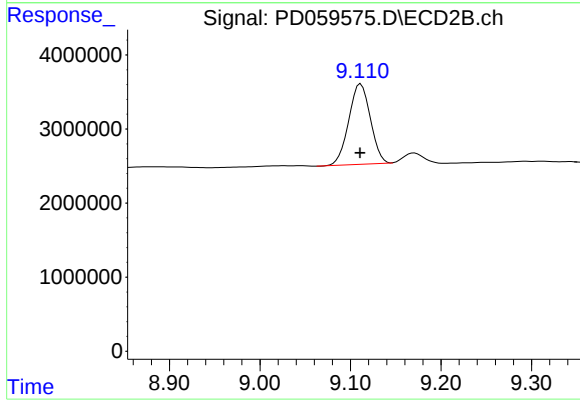
R.T.: 6.146 min
Delta R.T.: 0.006 min
Response: 8126595
Conc: 25.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 14256112
Conc: 12.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
PAV-B10-100720-0-10



#28 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.001 min
Response: 17986377
Conc: 11.16 ng/ml