

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080724\
 Data File : PD084264-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 15:30
 Operator : AR\AJ
 Sample : INDA337
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 01:19:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072424CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 25 11:17:53 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

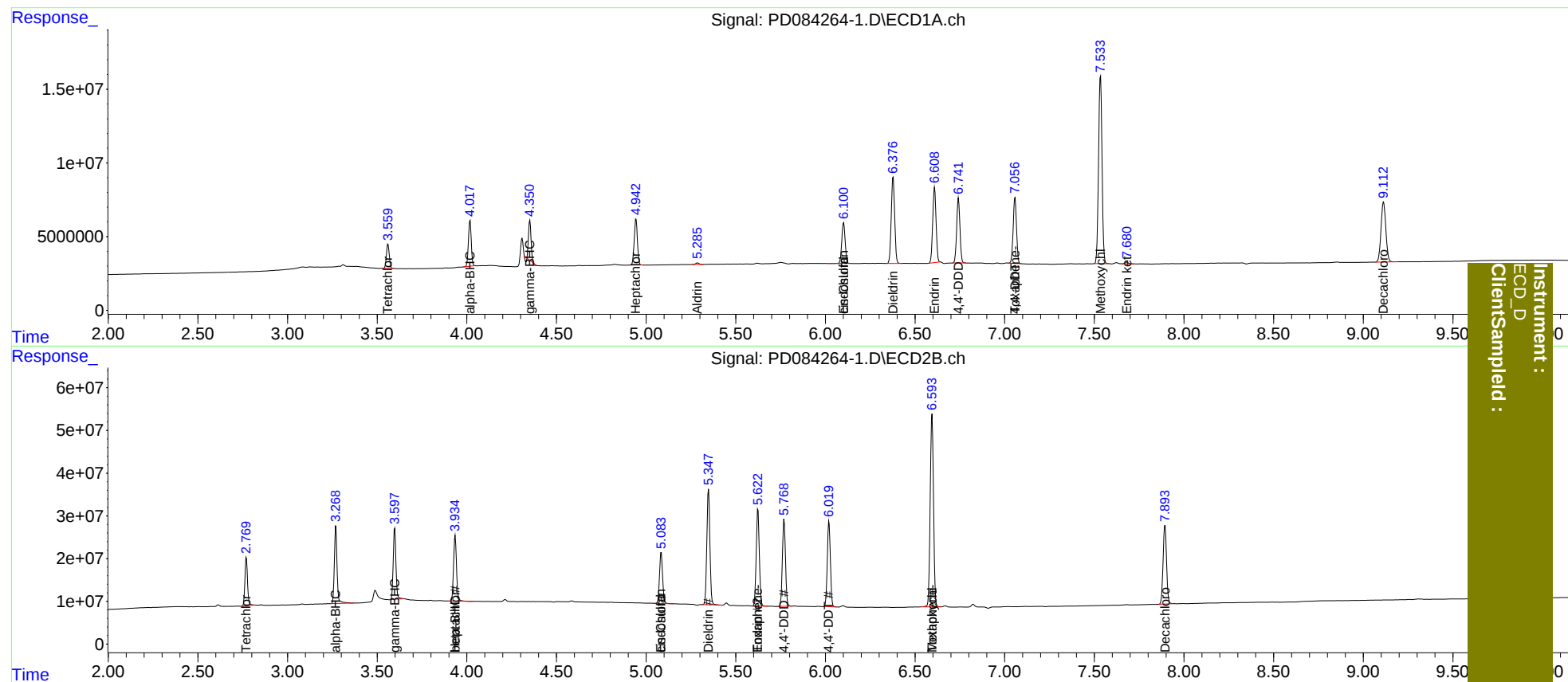
System Monitoring Compounds							
1)	SA Tetrachlo...	3.560	2.770	18317184	115.3E6	20.457	22.098
27)	SA Decachlor...	9.113	7.894	76568274	247.3E6	39.892	42.901
Target Compounds							
2)	A alpha-BHC	4.018	3.269	34463009	191.5E6	20.713	22.396
3)	MA gamma-BHC...	4.352	3.598	23608038	174.1E6	14.291	22.198 #
4)	MA Heptachlor	4.944	3.935	38420364	176.2E6	20.915	22.715
5)	MB Aldrin	5.286	0.000	1316307	0	0.713	N.D. #
6)	B beta-BHC	0.000	3.935f	0	176.2E6	N.D.	49.297
9)	A Endosulfan I	6.102	5.084	36020747	144.0E6	20.846	22.270
11)	B cis-Chlor...	6.102f	5.084f	36020747	144.0E6	19.741	19.912
13)	MA Dieldrin	6.378	5.348	78181029	323.9E6	41.980	45.705
14)	MA Endrin	6.609	5.624	66314026	274.6E6	41.606	45.021
16)	A 4,4'-DDD	6.742	5.770	55382195	242.1E6	42.221	46.271
17)	MA 4,4'-DDT	7.058	6.020	57414278	239.5E6	40.538	45.852
20)	A Methoxychlor	7.534	6.595	172.1E6	578.2E6	204.792	224.136
21)	B Endrin ke...	7.682	0.000	1403263	0	0.779	N.D. #
23)	Toxaphene-2	0.000	5.624f	0	274.6E6	N.D.	7317.434
24)	Toxaphene-3	7.058f	6.595	57414278	578.2E6	1285.264	4972.134 #

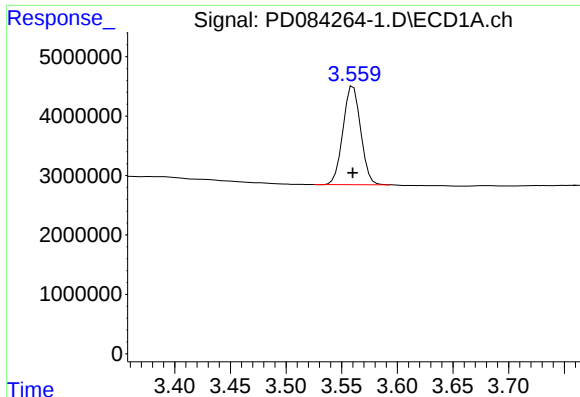
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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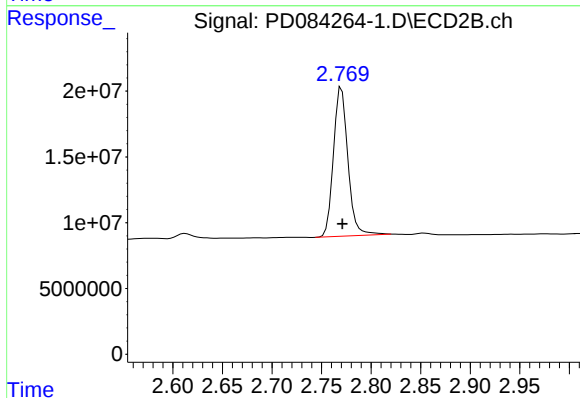




#1 Tetrachloro-m-xylene

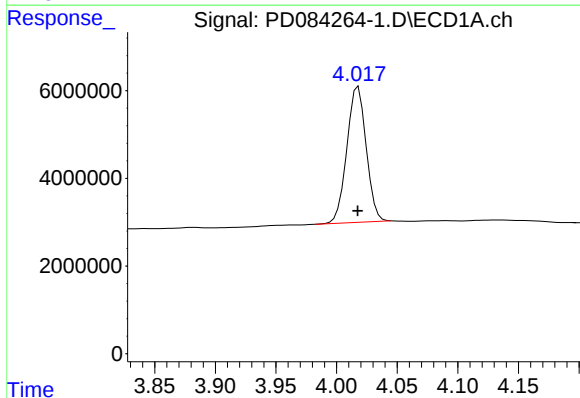
R.T.: 3.560 min
Delta R.T.: 0.000 min
Response: 18317184
Conc: 20.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



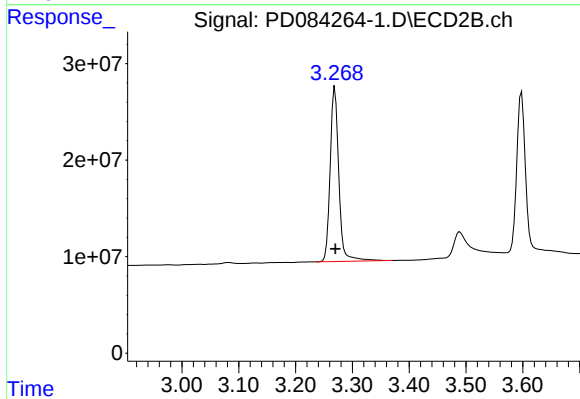
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: 0.000 min
Response: 115271606
Conc: 22.10 ng/ml



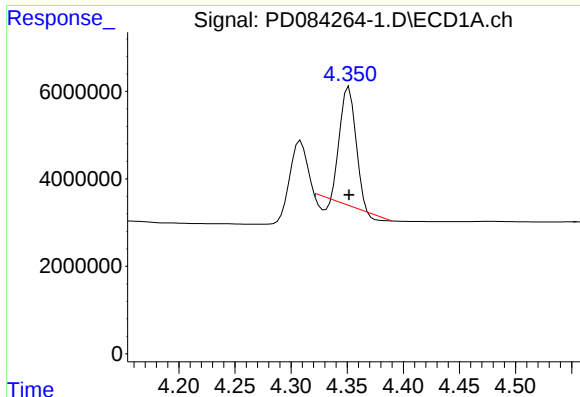
#2 alpha-BHC

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 34463009
Conc: 20.71 ng/ml



#2 alpha-BHC

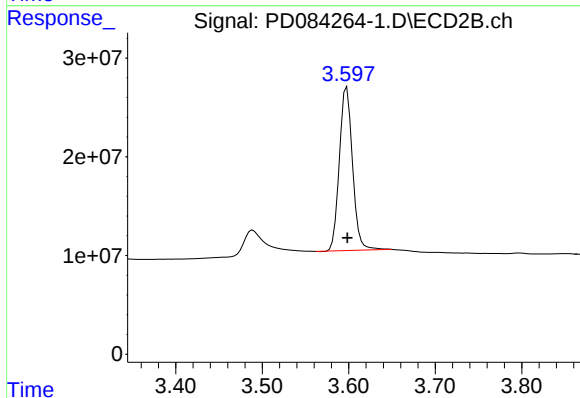
R.T.: 3.269 min
Delta R.T.: 0.000 min
Response: 191450188
Conc: 22.40 ng/ml



#3 gamma-BHC (Lindane)

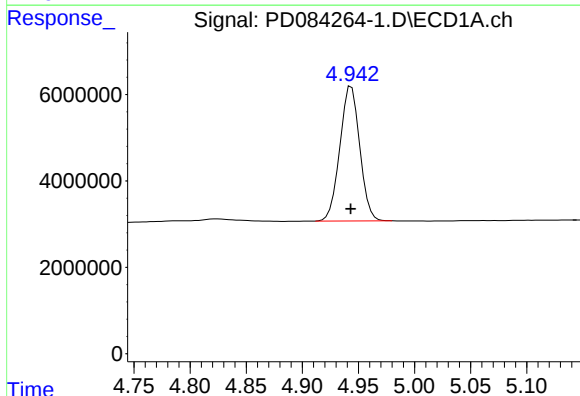
R.T.: 4.352 min
Delta R.T.: 0.000 min
Response: 23608038
Conc: 14.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



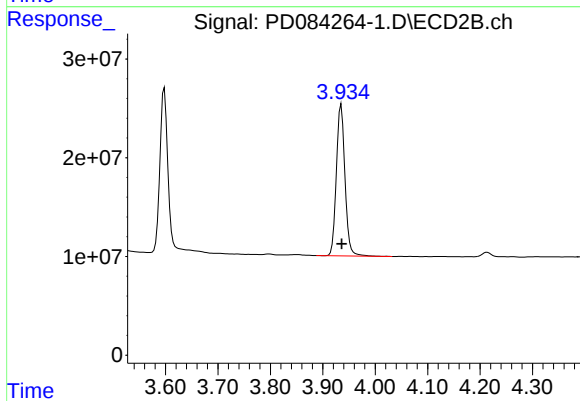
#3 gamma-BHC (Lindane)

R.T.: 3.598 min
Delta R.T.: 0.000 min
Response: 174139398
Conc: 22.20 ng/ml



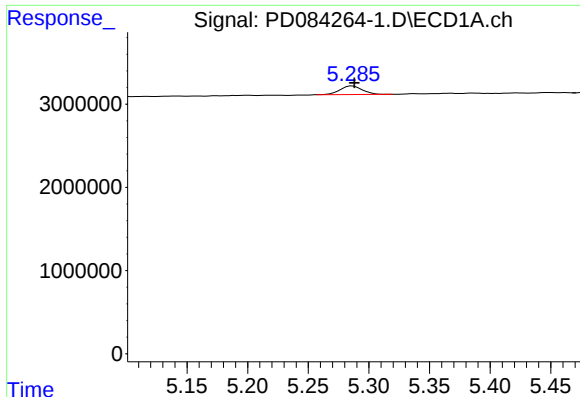
#4 Heptachlor

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 38420364
Conc: 20.91 ng/ml



#4 Heptachlor

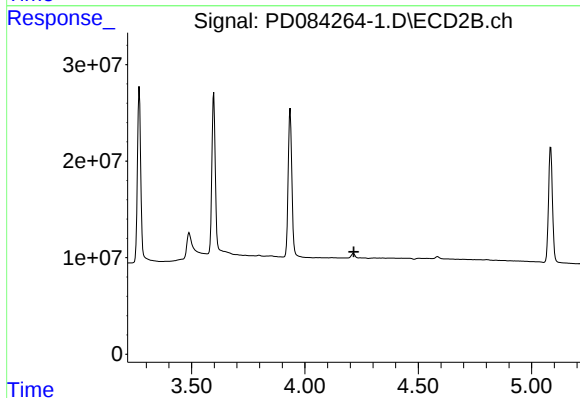
R.T.: 3.935 min
Delta R.T.: -0.001 min
Response: 176157193
Conc: 22.72 ng/ml



#5 Aldrin

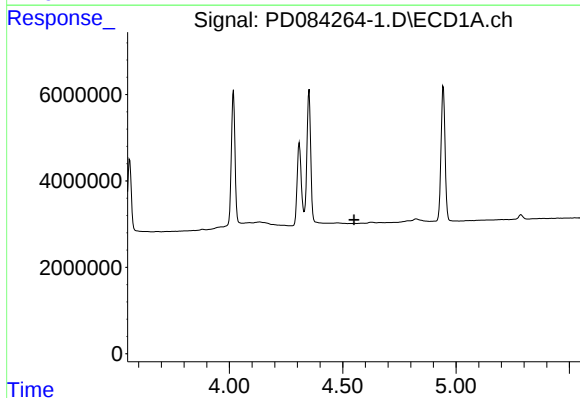
R.T.: 5.286 min
Delta R.T.: -0.002 min
Response: 1316307
Conc: 0.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



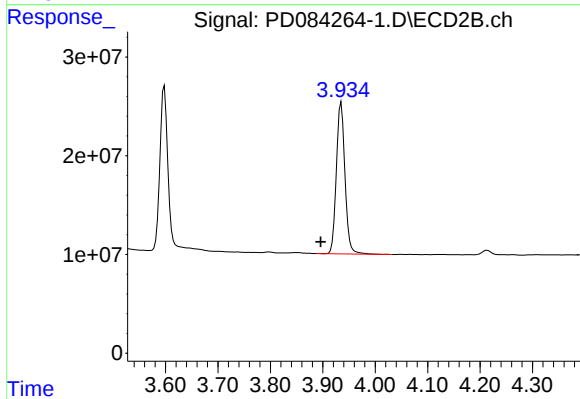
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.215 min
Response: 0
Conc: N.D.



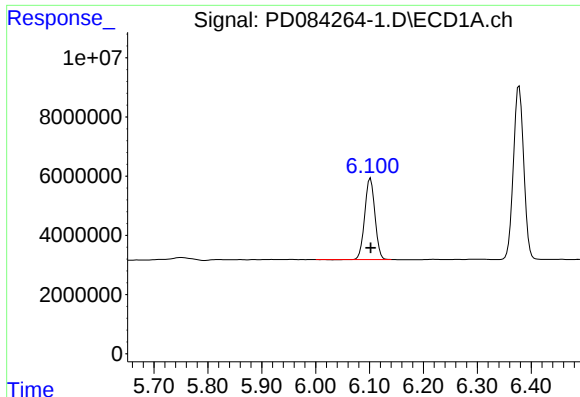
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.551 min
Response: 0
Conc: N.D.



#6 beta-BHC

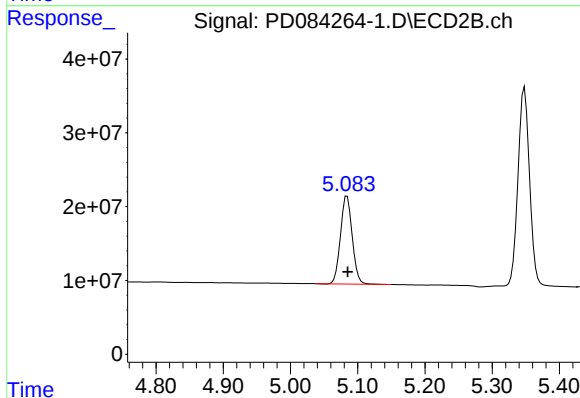
R.T.: 3.935 min
Delta R.T.: 0.039 min
Response: 176157193
Conc: 49.30 ng/ml



#9 Endosulfan I

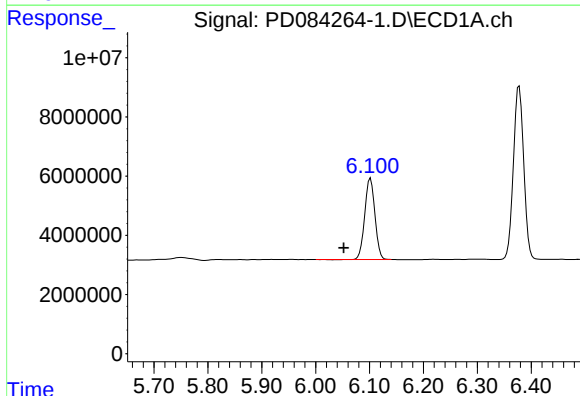
R.T.: 6.102 min
Delta R.T.: 0.000 min
Response: 36020747
Conc: 20.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



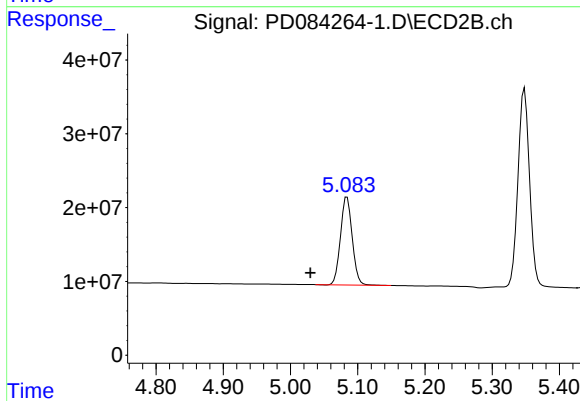
#9 Endosulfan I

R.T.: 5.084 min
Delta R.T.: -0.001 min
Response: 143950829
Conc: 22.27 ng/ml



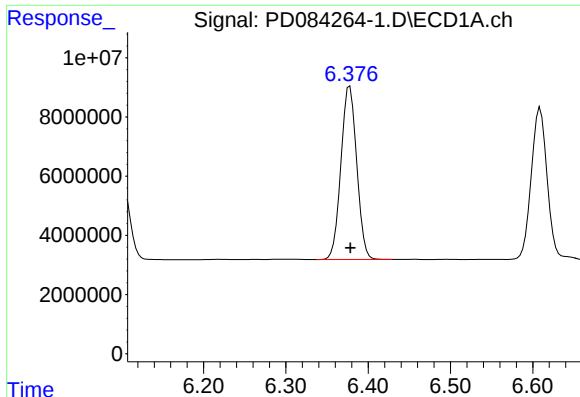
#11 cis-Chlordane

R.T.: 6.102 min
Delta R.T.: 0.049 min
Response: 36020747
Conc: 19.74 ng/ml



#11 cis-Chlordane

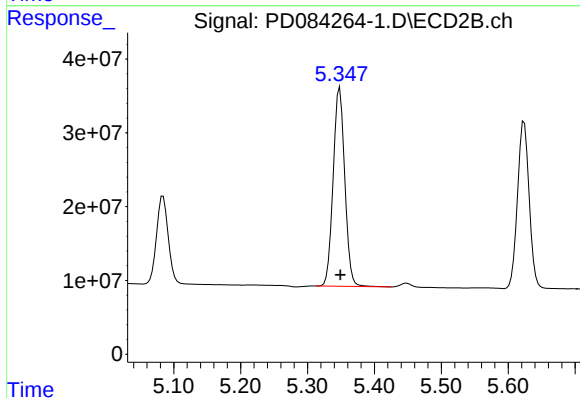
R.T.: 5.084 min
Delta R.T.: 0.055 min
Response: 143950829
Conc: 19.91 ng/ml



#13 Dieldrin

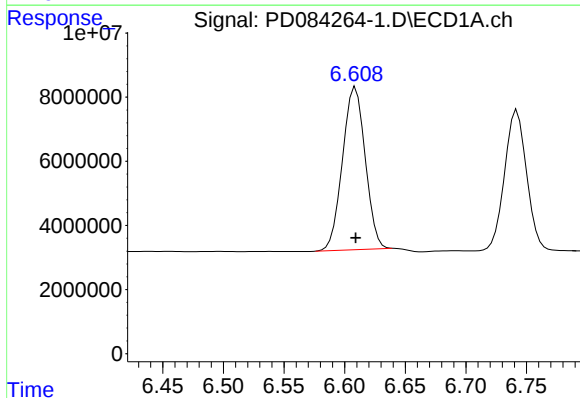
R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 78181029
Conc: 41.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



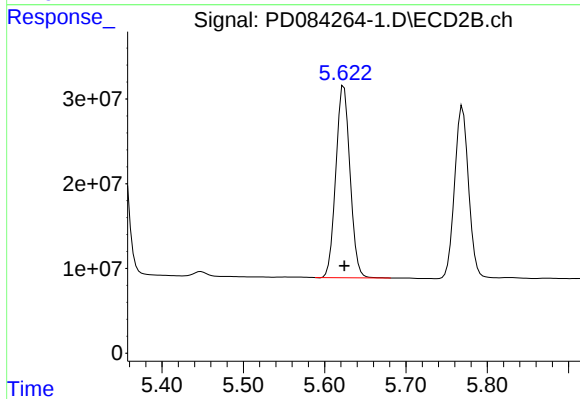
#13 Dieldrin

R.T.: 5.348 min
Delta R.T.: 0.000 min
Response: 323873436
Conc: 45.70 ng/ml



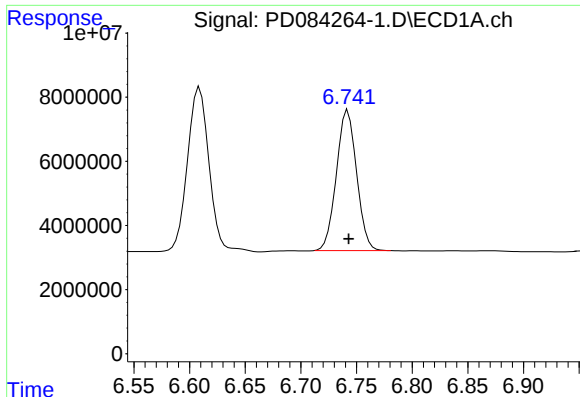
#14 Endrin

R.T.: 6.609 min
Delta R.T.: 0.000 min
Response: 66314026
Conc: 41.61 ng/ml



#14 Endrin

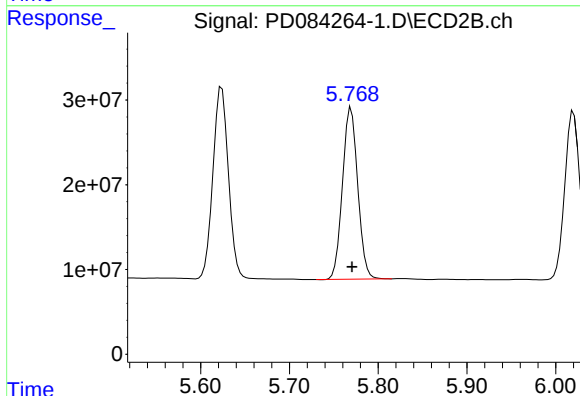
R.T.: 5.624 min
Delta R.T.: 0.000 min
Response: 274554596
Conc: 45.02 ng/ml



#16 4,4'-DDD

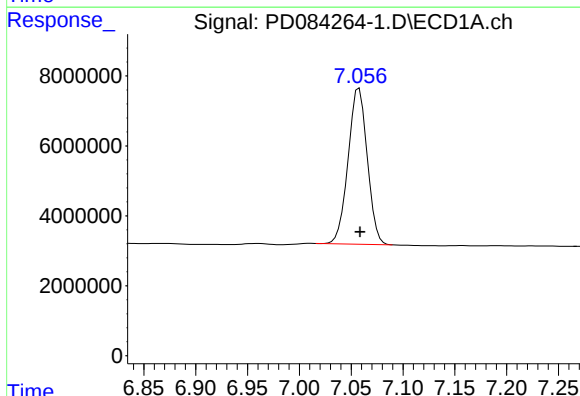
R.T.: 6.742 min
Delta R.T.: 0.000 min
Response: 55382195
Conc: 42.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



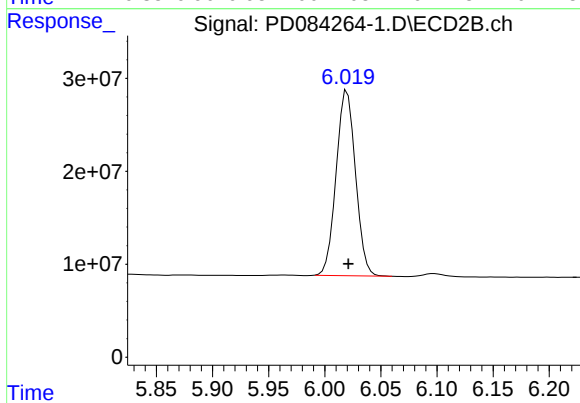
#16 4,4'-DDD

R.T.: 5.770 min
Delta R.T.: -0.001 min
Response: 242118636
Conc: 46.27 ng/ml



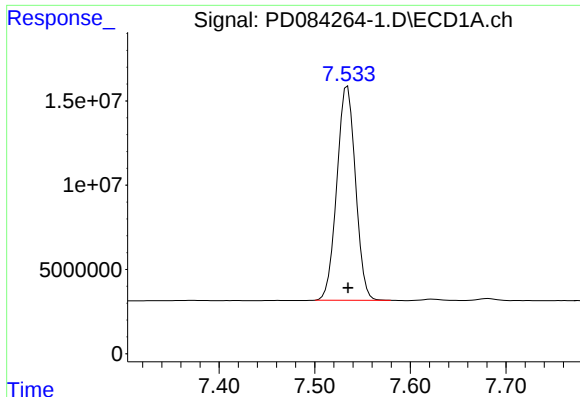
#17 4,4'-DDT

R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 57414278
Conc: 40.54 ng/ml



#17 4,4'-DDT

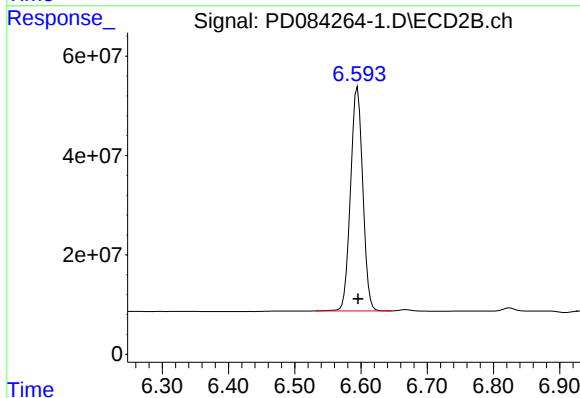
R.T.: 6.020 min
Delta R.T.: -0.001 min
Response: 239463557
Conc: 45.85 ng/ml



#20 Methoxychlor

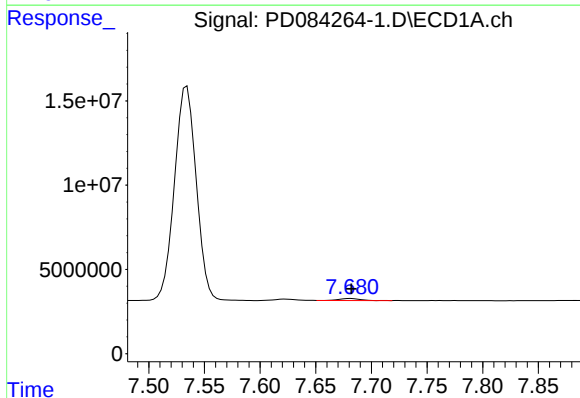
R.T.: 7.534 min
Delta R.T.: 0.000 min
Response: 172116180
Conc: 204.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



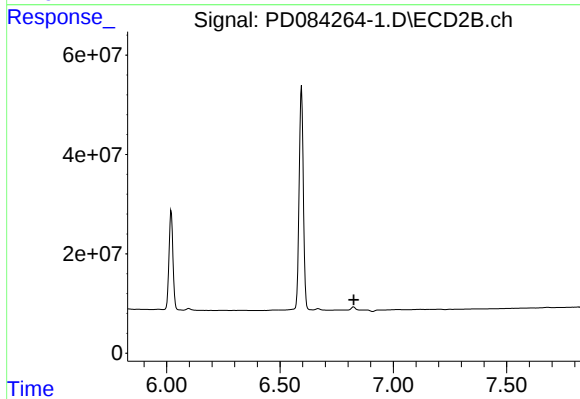
#20 Methoxychlor

R.T.: 6.595 min
Delta R.T.: 0.000 min
Response: 578230491
Conc: 224.14 ng/ml



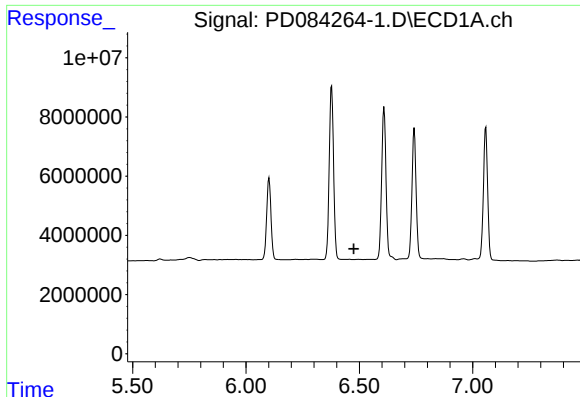
#21 Endrin ketone

R.T.: 7.682 min
Delta R.T.: 0.000 min
Response: 1403263
Conc: 0.78 ng/ml



#21 Endrin ketone

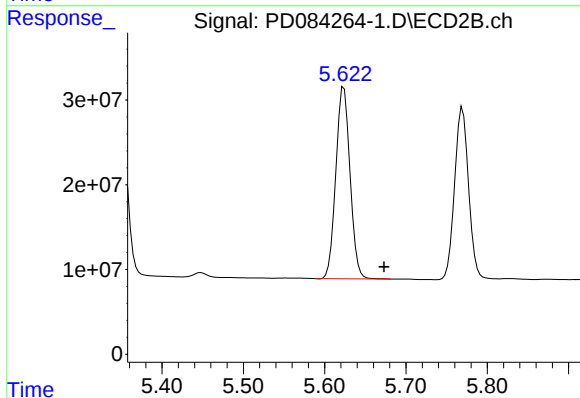
R.T.: 0.000 min
Exp R.T. : 6.825 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

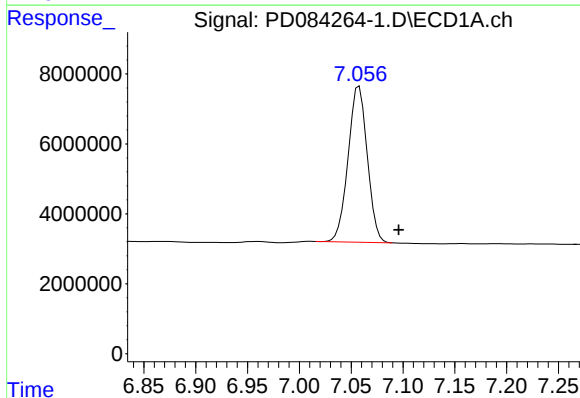
R.T.: 0.000 min
Exp R.T.: 6.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



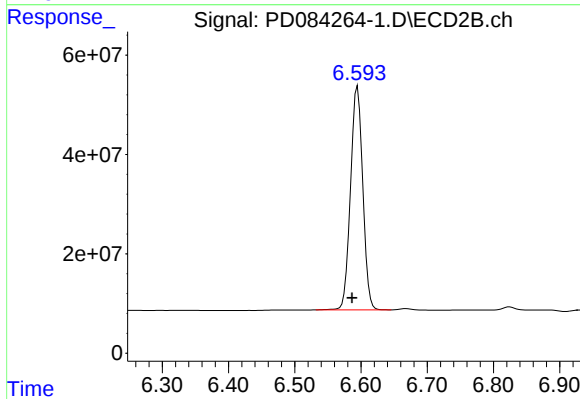
#23 Toxaphene-2

R.T.: 5.624 min
Delta R.T.: -0.049 min
Response: 274554596
Conc: 7317.43 ng/ml



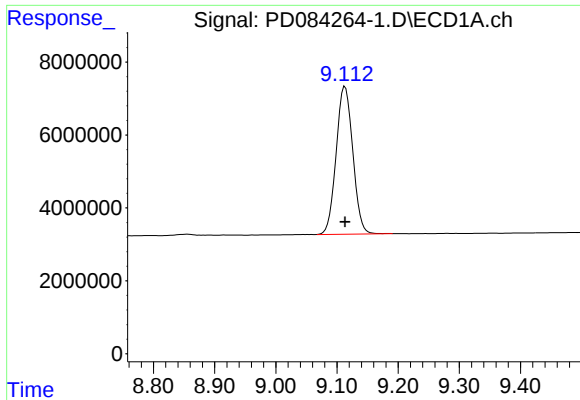
#24 Toxaphene-3

R.T.: 7.058 min
Delta R.T.: -0.038 min
Response: 57414278
Conc: 1285.26 ng/ml



#24 Toxaphene-3

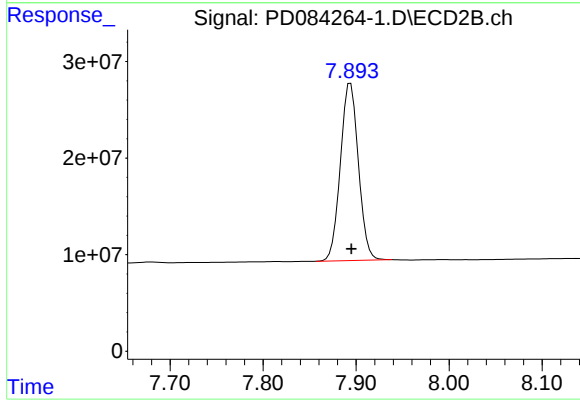
R.T.: 6.595 min
Delta R.T.: 0.008 min
Response: 578230491
Conc: 4972.13 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: 0.000 min
Response: 76568274
Conc: 39.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.894 min
Delta R.T.: 0.000 min
Response: 247314756
Conc: 42.90 ng/ml