

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111224\
 Data File : PD086565.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 02:31
 Operator : AR\AJ
 Sample : P4724-08
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 06:46:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 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

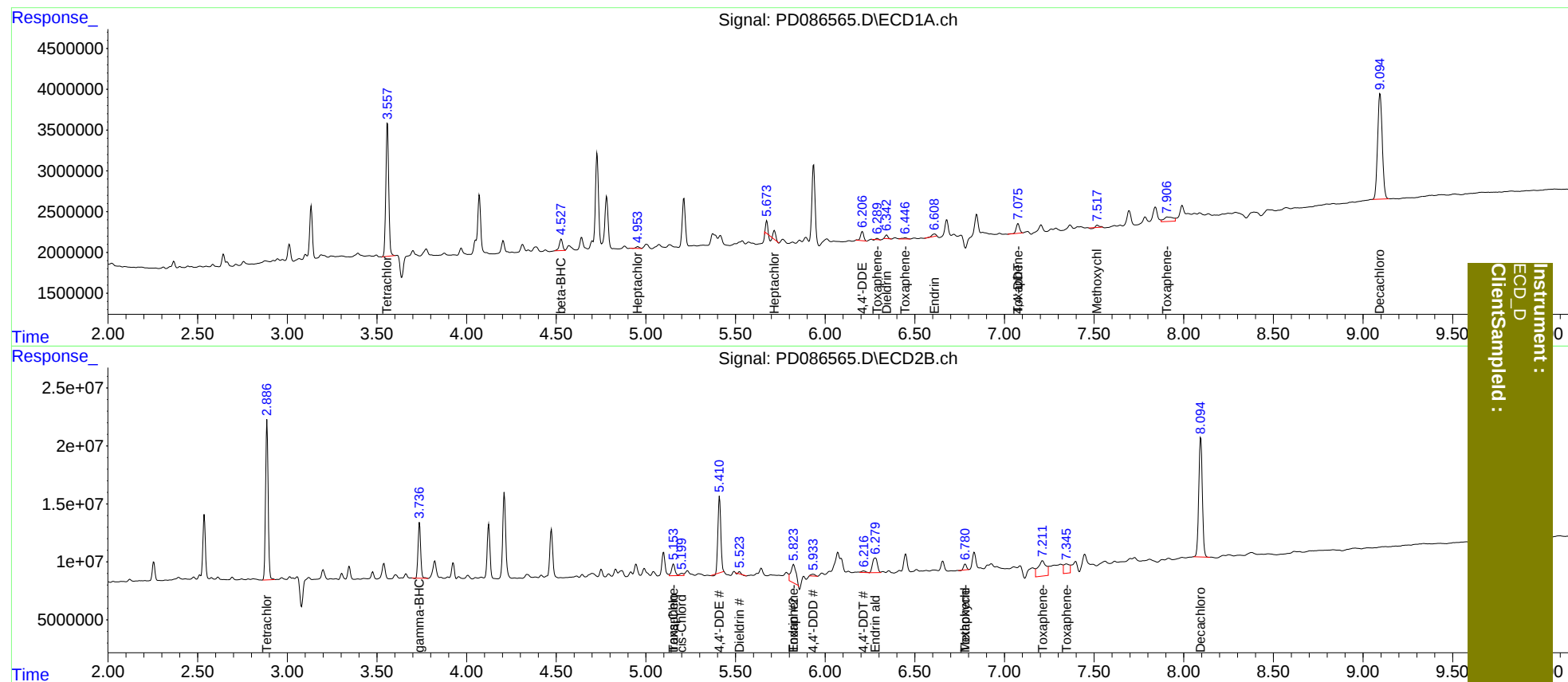
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.887	18495033	139.1E6	14.048	14.992
27)	SA Decachlor...	9.095	8.095	23408493	143.3E6	13.057	15.150
Target Compounds							
2)	A alpha-BHC	0.000	3.393	0	209563	N.D.	<MDL
3)	MA gamma-BHC...	4.345	3.738	-176341	48903719	N.D.	3.626
4)	MA Heptachlor	4.955	4.083	308446	444384	0.125	<MDL #
5)	MB Aldrin	5.320	4.383	98805	-174312	<MDL	N.D. #
6)	B beta-BHC	4.528	4.051	1821438	-966757	1.640	N.D. #
7)	B delta-BHC	4.782	4.296	225308	210495	<MDL	<MDL #
8)	B Heptachlo...	5.717	4.917	1203750	-4317852	0.527	N.D. #
9)	A Endosulfan I	6.050f	5.295	121445	164254	<MDL	<MDL #
11)	B cis-Chlor...	6.050	5.201	121445	2797626	<MDL	0.220 #
12)	B 4,4'-DDE	6.208	5.411	1394230	73669082	0.653	6.008 #
13)	MA Dieldrin	6.343	5.522	490323	1319806	0.215	0.107 #
14)	MA Endrin	6.610	5.824	508973	30378612	0.271	2.703 #
17)	MA 4,4'-DDT	7.076f	6.215	1599174	2008599	0.959	0.196 #
18)	B Endrin al...	6.974	6.280	-61541	23678018	N.D.	2.852
20)	A Methoxychlor	7.518	6.781	239886	5396852	0.255	1.135 #
21)	B Endrin ke...	7.647	6.958f	194145	336013	<MDL	<MDL #
22)	Toxaphene-1	6.290	5.154	100534	13451451	7.251	204.937 #
23)	Toxaphene-2	6.447	5.824	284341	30378612	14.316	433.578 #
24)	Toxaphene-3	7.076	6.781	1599174	5396852	29.899	23.487
25)	Toxaphene-4	7.205f	7.213	-905335	40917491	N.D.	252.113
26)	Toxaphene-5	7.908f	7.346	1962133	17676440	69.135	151.143 #

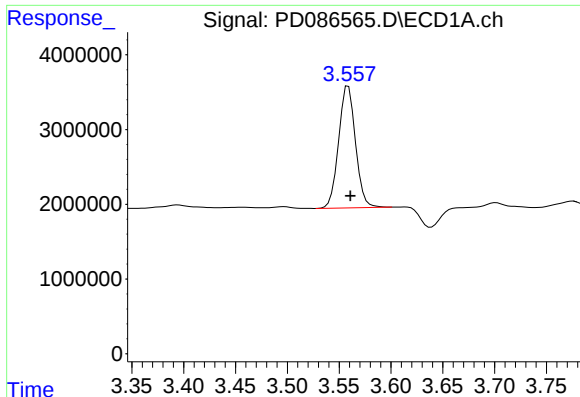
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111224\
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Acq On : 12 Nov 2024 02:31
Operator : AR\AJ
Sample : P4724-08
Misc :
ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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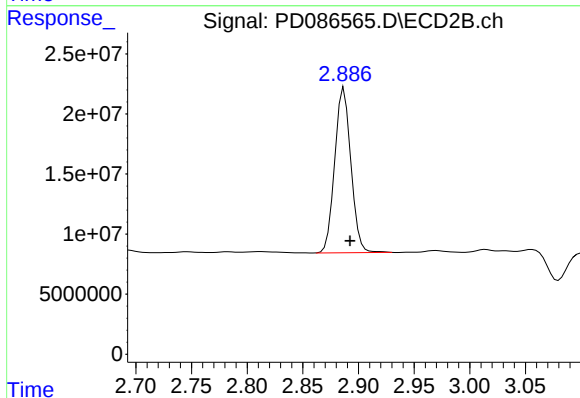




#1 Tetrachloro-m-xylene

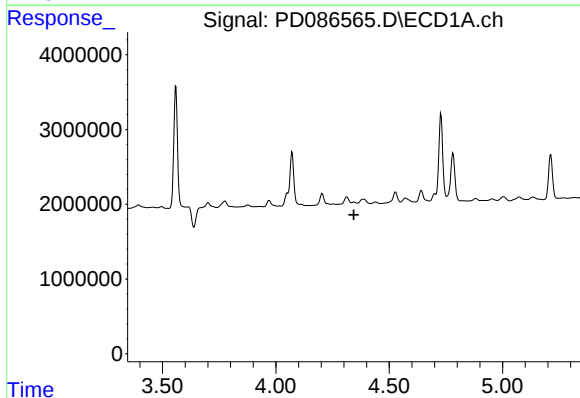
R.T.: 3.559 min
Delta R.T.: -0.002 min
Response: 18495033
Conc: 14.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



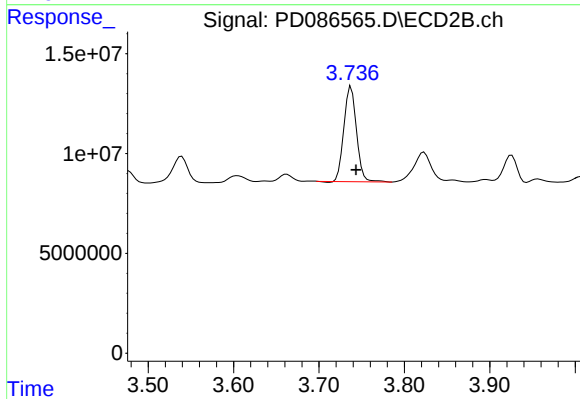
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.006 min
Response: 139063115
Conc: 14.99 ng/ml



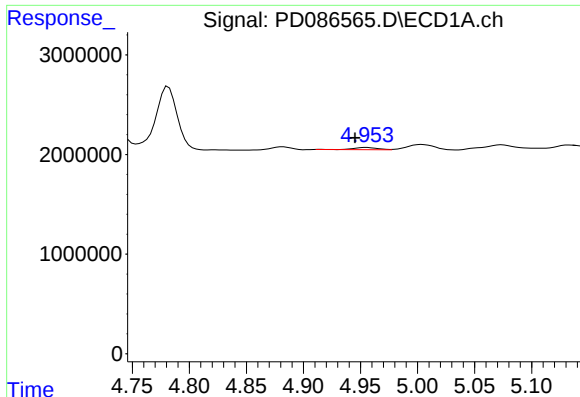
#3 gamma-BHC (Lindane)

R.T.: 4.345 min
Delta R.T.: 0.001 min
Response: -176341
Conc: N.D.



#3 gamma-BHC (Lindane)

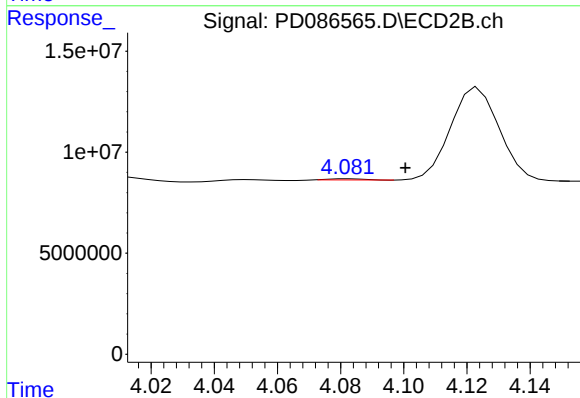
R.T.: 3.738 min
Delta R.T.: -0.006 min
Response: 48903719
Conc: 3.63 ng/ml



#4 Heptachlor

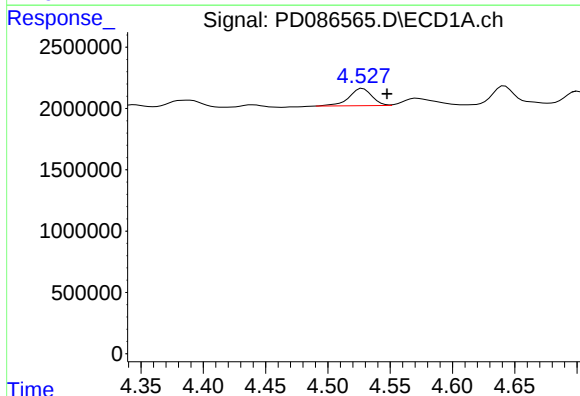
R.T.: 4.955 min
Delta R.T.: 0.010 min
Response: 308446
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



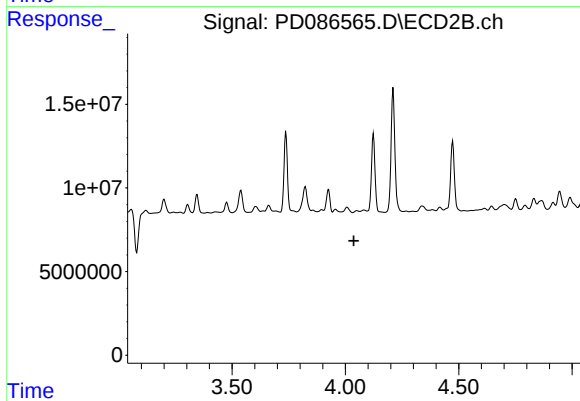
#4 Heptachlor

R.T.: 4.083 min
Delta R.T.: -0.018 min
Response: 444384
Conc: N.D.



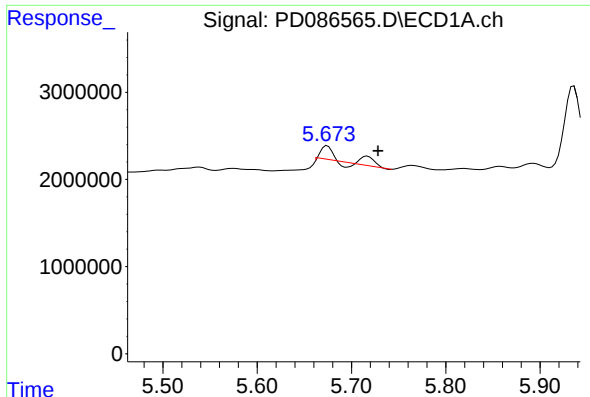
#6 beta-BHC

R.T.: 4.528 min
Delta R.T.: -0.019 min
Response: 1821438
Conc: 1.64 ng/ml



#6 beta-BHC

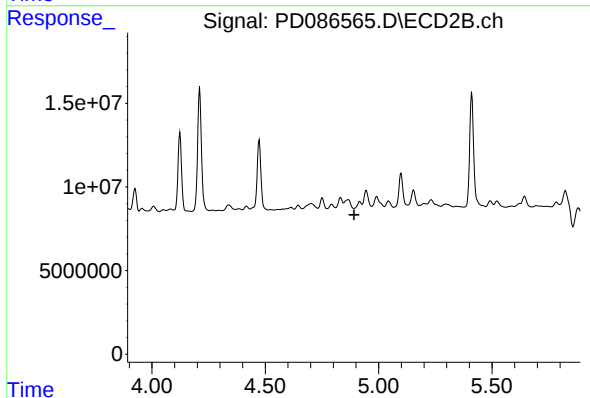
R.T.: 4.051 min
Delta R.T.: 0.013 min
Response: -966757
Conc: N.D.



#8 Heptachlor epoxide

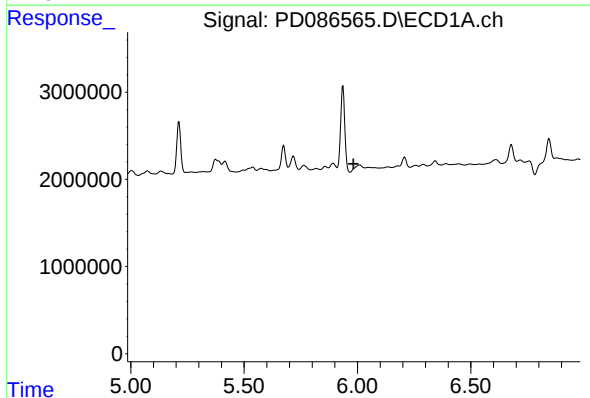
R.T.: 5.717 min
Delta R.T.: -0.011 min
Response: 1203750
Conc: 0.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



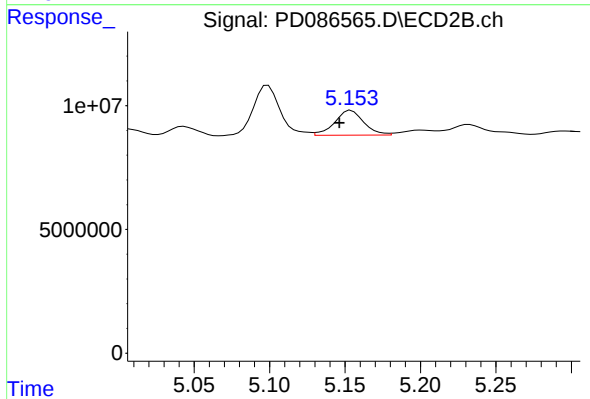
#8 Heptachlor epoxide

R.T.: 4.917 min
Delta R.T.: 0.025 min
Response: -4317852
Conc: N.D.



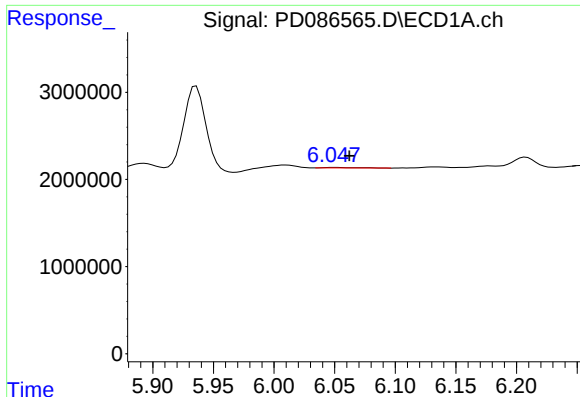
#10 trans-Chlordane

R.T.: 6.010 min
Delta R.T.: 0.027 min
Response: -9019519
Conc: N.D.



#10 trans-Chlordane

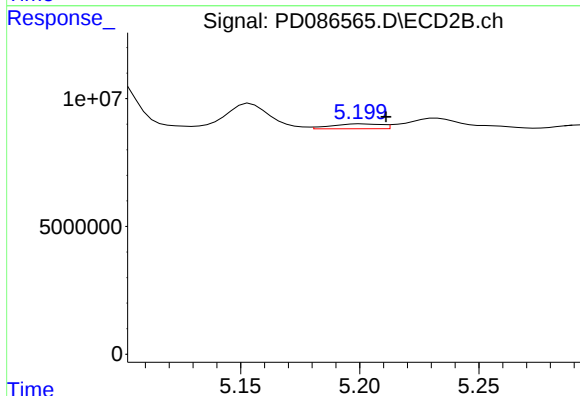
R.T.: 5.154 min
Delta R.T.: 0.008 min
Response: 13451451
Conc: 1.02 ng/ml



#11 cis-Chlordane

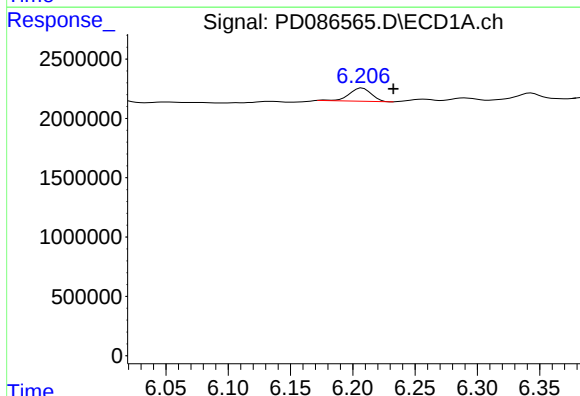
R.T.: 6.050 min
Delta R.T.: -0.013 min
Response: 121445
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



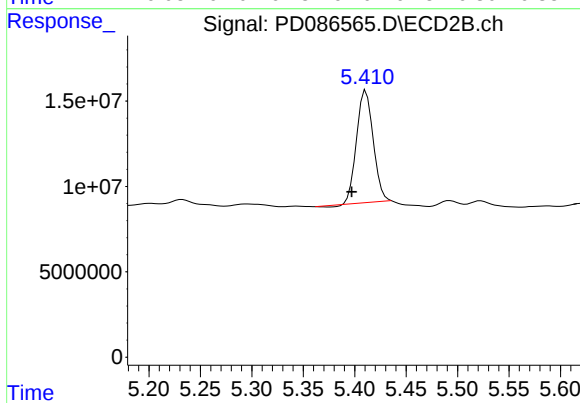
#11 cis-Chlordane

R.T.: 5.201 min
Delta R.T.: -0.010 min
Response: 2797626
Conc: 0.22 ng/ml



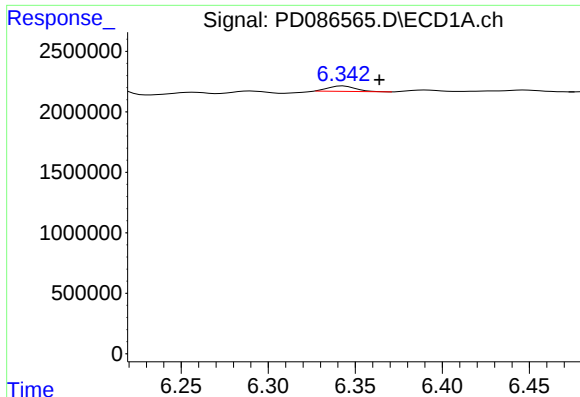
#12 4,4'-DDE

R.T.: 6.208 min
Delta R.T.: -0.025 min
Response: 1394230
Conc: 0.65 ng/ml



#12 4,4'-DDE

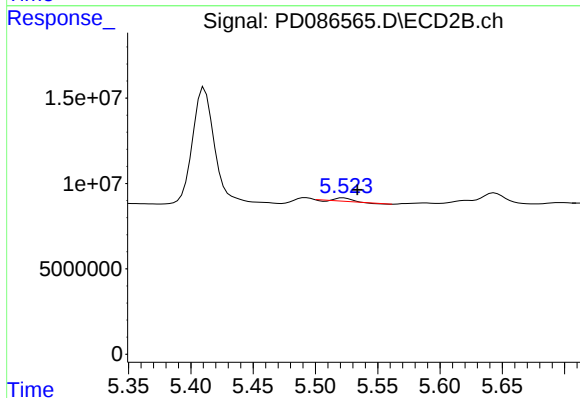
R.T.: 5.411 min
Delta R.T.: 0.014 min
Response: 73669082
Conc: 6.01 ng/ml



#13 Dieldrin

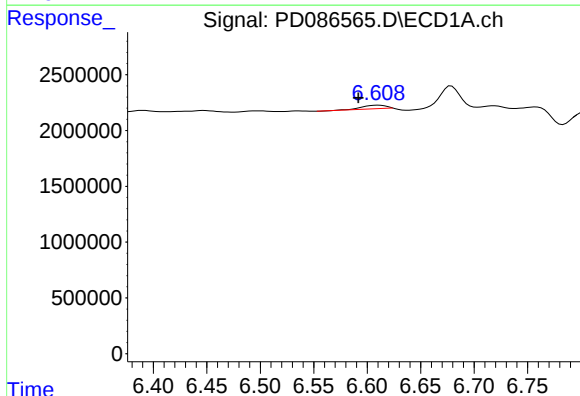
R.T.: 6.343 min
Delta R.T.: -0.021 min
Response: 490323
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



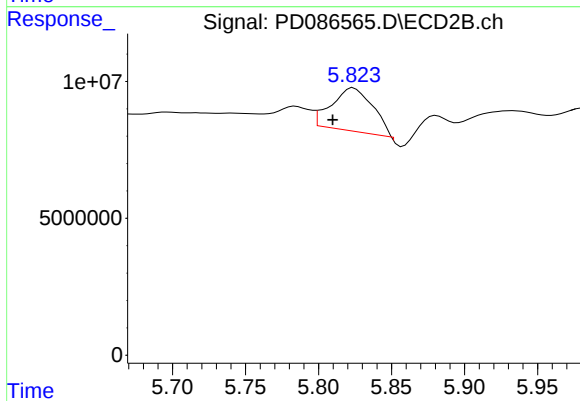
#13 Dieldrin

R.T.: 5.522 min
Delta R.T.: -0.011 min
Response: 1319806
Conc: 0.11 ng/ml



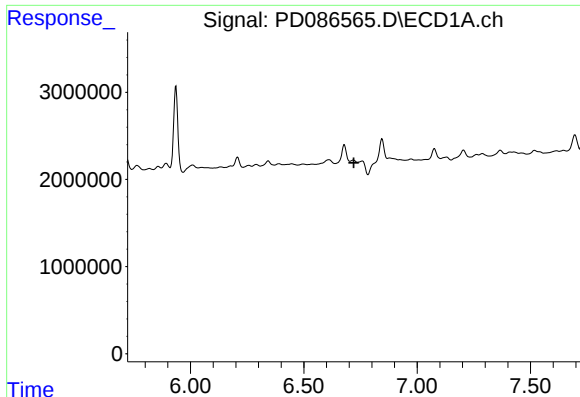
#14 Endrin

R.T.: 6.610 min
Delta R.T.: 0.018 min
Response: 508973
Conc: 0.27 ng/ml



#14 Endrin

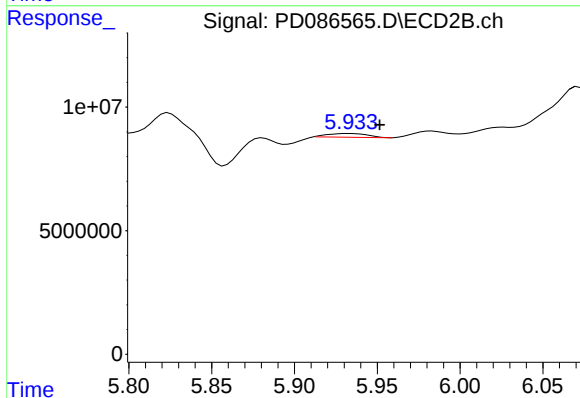
R.T.: 5.824 min
Delta R.T.: 0.014 min
Response: 30378612
Conc: 2.70 ng/ml



#16 4,4'-DDD

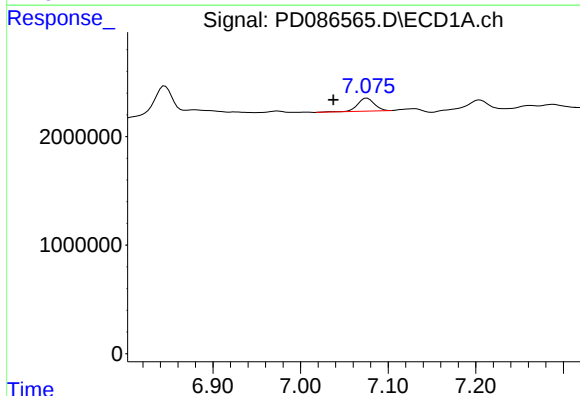
R.T.: 6.719 min
Delta R.T.: -0.002 min
Response: -2033503
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



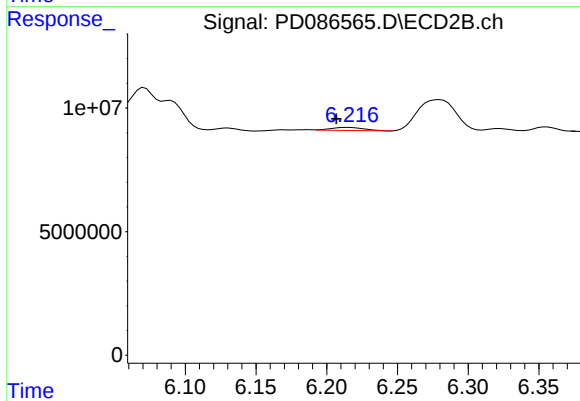
#16 4,4'-DDD

R.T.: 5.933 min
Delta R.T.: -0.018 min
Response: 2511080
Conc: 0.26 ng/ml



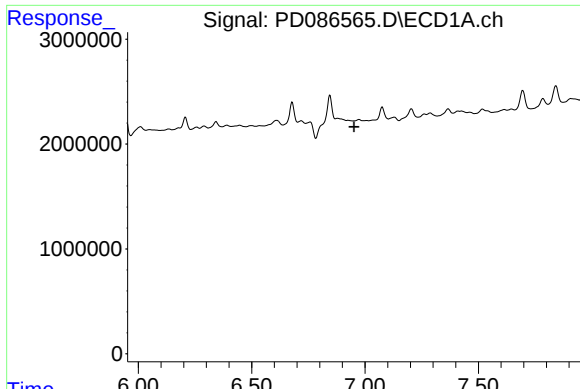
#17 4,4'-DDT

R.T.: 7.076 min
Delta R.T.: 0.038 min
Response: 1599174
Conc: 0.96 ng/ml



#17 4,4'-DDT

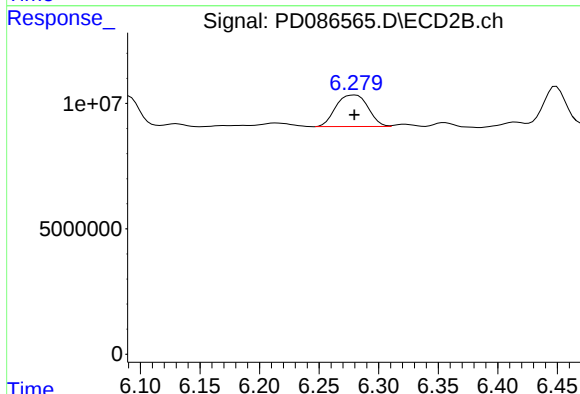
R.T.: 6.215 min
Delta R.T.: 0.008 min
Response: 2008599
Conc: 0.20 ng/ml



#18 Endrin aldehyde

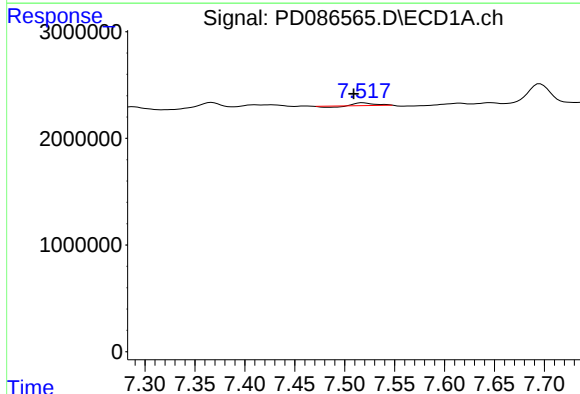
R.T.: 6.974 min
Delta R.T.: 0.022 min
Response: -61541
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



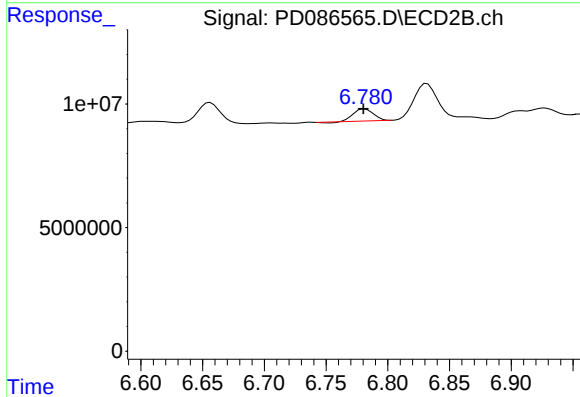
#18 Endrin aldehyde

R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 23678018
Conc: 2.85 ng/ml



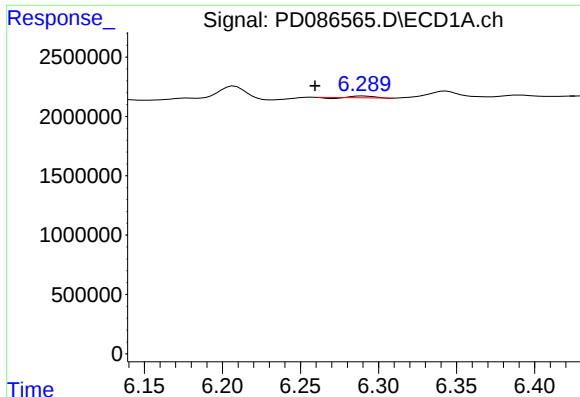
#20 Methoxychlor

R.T.: 7.518 min
Delta R.T.: 0.009 min
Response: 239886
Conc: 0.25 ng/ml



#20 Methoxychlor

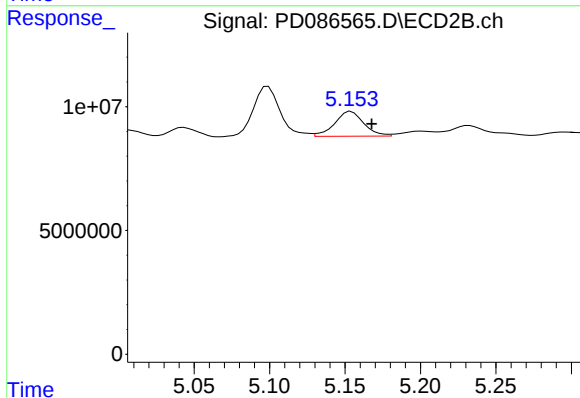
R.T.: 6.781 min
Delta R.T.: 0.001 min
Response: 5396852
Conc: 1.14 ng/ml



#22 Toxaphene-1

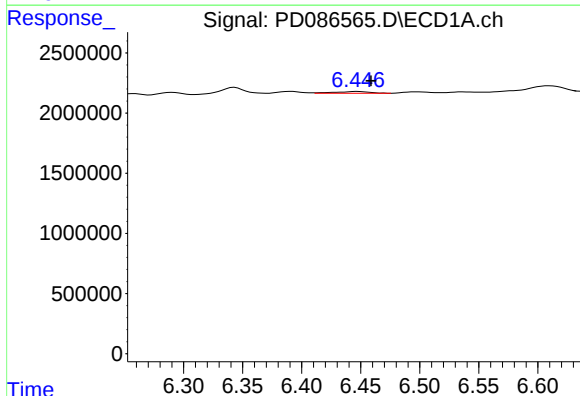
R.T.: 6.290 min
Delta R.T.: 0.031 min
Response: 100534
Conc: 7.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



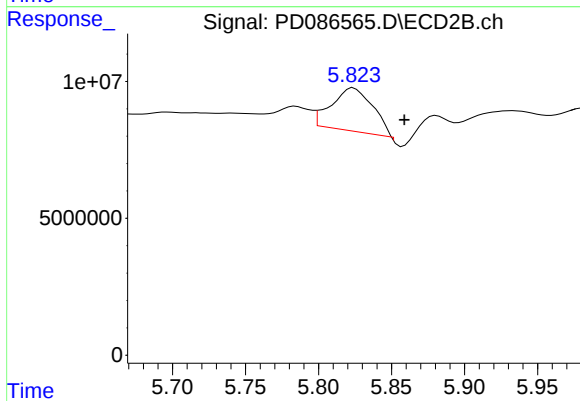
#22 Toxaphene-1

R.T.: 5.154 min
Delta R.T.: -0.014 min
Response: 13451451
Conc: 204.94 ng/ml



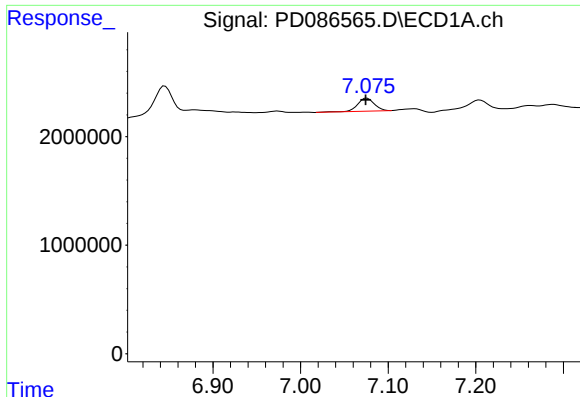
#23 Toxaphene-2

R.T.: 6.447 min
Delta R.T.: -0.012 min
Response: 284341
Conc: 14.32 ng/ml



#23 Toxaphene-2

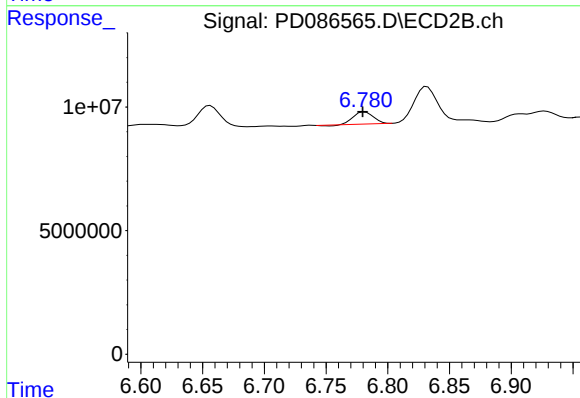
R.T.: 5.824 min
Delta R.T.: -0.035 min
Response: 30378612
Conc: 433.58 ng/ml



#24 Toxaphene-3

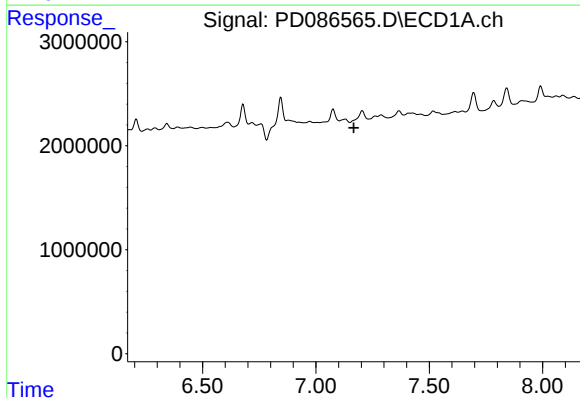
R.T.: 7.076 min
Delta R.T.: 0.002 min
Response: 1599174
Conc: 29.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



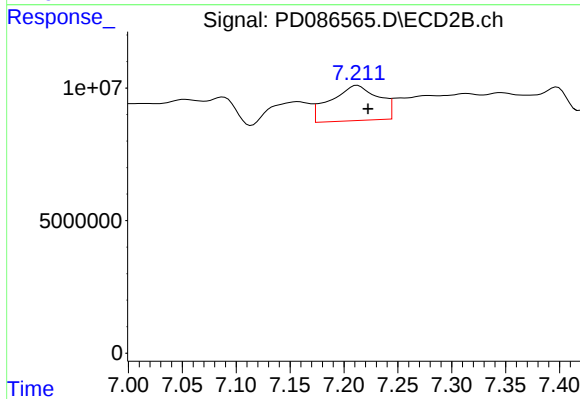
#24 Toxaphene-3

R.T.: 6.781 min
Delta R.T.: 0.002 min
Response: 5396852
Conc: 23.49 ng/ml



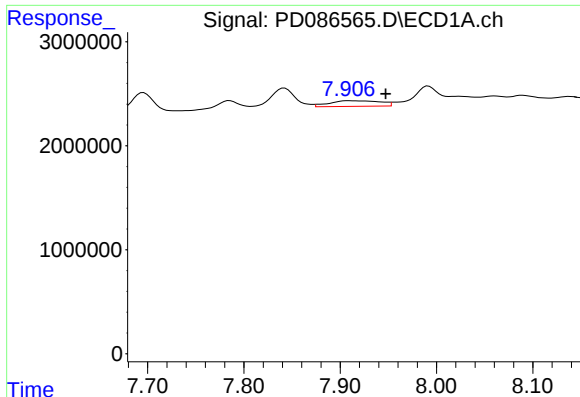
#25 Toxaphene-4

R.T.: 7.205 min
Delta R.T.: 0.038 min
Response: -905335
Conc: N.D.



#25 Toxaphene-4

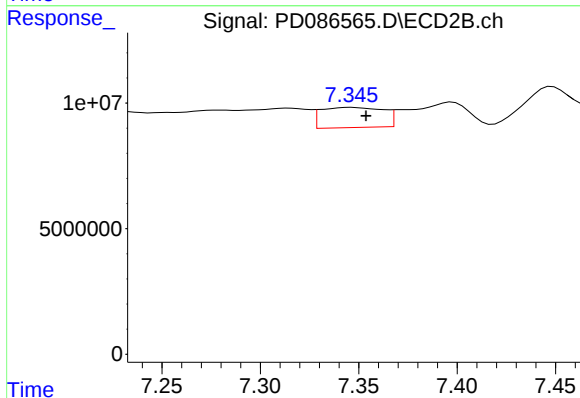
R.T.: 7.213 min
Delta R.T.: -0.010 min
Response: 40917491
Conc: 252.11 ng/ml



#26 Toxaphene-5

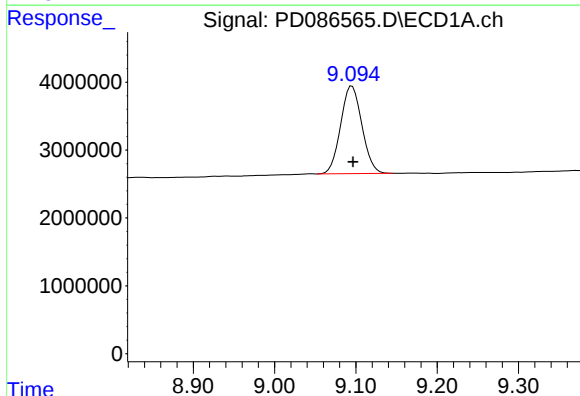
R.T.: 7.908 min
Delta R.T.: -0.039 min
Response: 1962133
Conc: 69.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



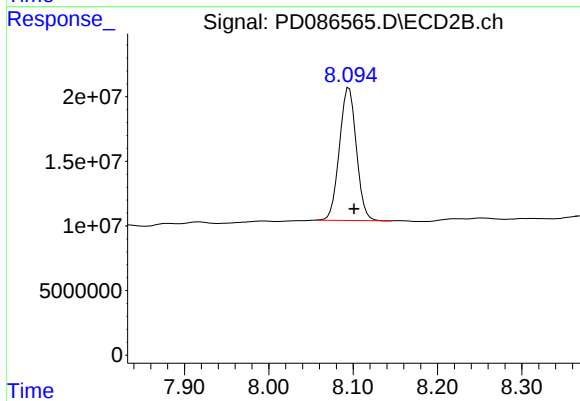
#26 Toxaphene-5

R.T.: 7.346 min
Delta R.T.: -0.008 min
Response: 17676440
Conc: 151.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: -0.002 min
Response: 23408493
Conc: 13.06 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.095 min
Delta R.T.: -0.006 min
Response: 143256468
Conc: 15.15 ng/ml