

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083124\
 Data File : PD084842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2024 18:52
 Operator : AR\AJ
 Sample : INDB355
 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: Aug 30 03:21:59 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

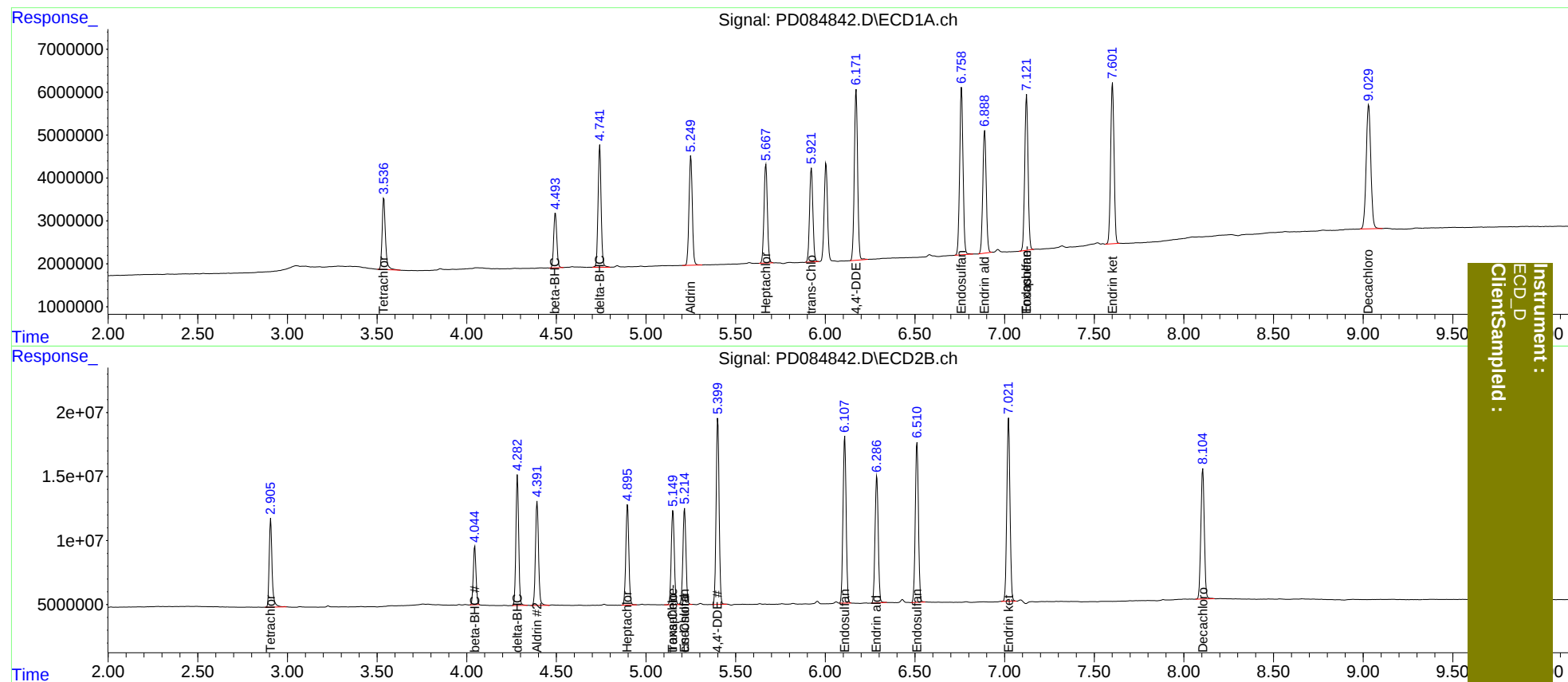
System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.906	21400828	77548347	21.160	21.914
27)	SA Decachlor...	9.031	8.105	51891519	136.3E6	39.732	39.194
Target Compounds							
5)	MB Aldrin	5.250	4.393	32483481	96065904	20.310	21.630
6)	B beta-BHC	4.495	4.045	15380848	48964401	21.175	22.586
7)	B delta-BHC	4.742	4.283	33807564	109.2E6	20.614	21.999
8)	B Heptachlo...	5.669	4.897	30061098	90948223	20.155	21.474
9)	A Endosulfan I	0.000	5.215f	0	89552979	N.D.	23.362
10)	B trans-Chl...	5.922	5.150	28106470	88160907	19.928	21.434
11)	B cis-Chlor...	0.000	5.215	0	89552979	N.D.	21.344
12)	B 4,4'-DDE	6.172	5.400	50928830	167.6E6	40.826	42.718
15)	B Endosulfa...	6.760	6.109	50733922	157.2E6	38.434	42.403
18)	B Endrin al...	6.889	6.287	38072879	122.6E6	42.158	42.935
19)	B Endosulfa...	7.123	6.512	46837801	152.5E6	40.657	42.694
21)	B Endrin ke...	7.602	7.022	49298495	176.5E6	40.321	40.085
22)	Toxaphene-1	0.000	5.150	0	88160907	N.D.	3477.234
25)	Toxaphene-4	7.123	0.000	46837801	0	1820.268	N.D. #

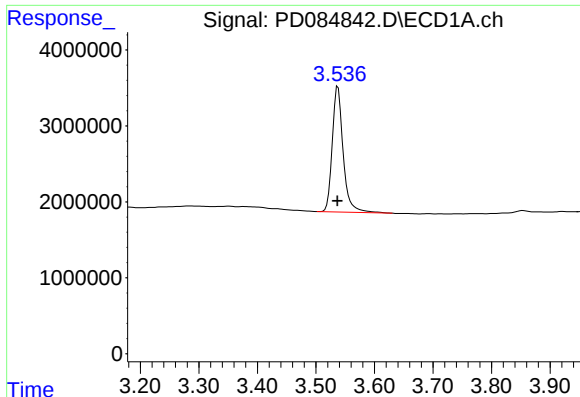
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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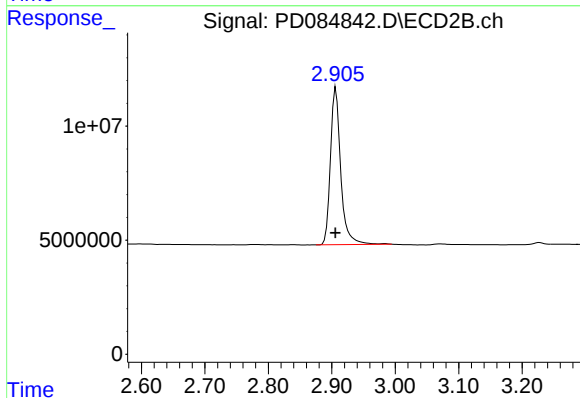




#1 Tetrachloro-m-xylene

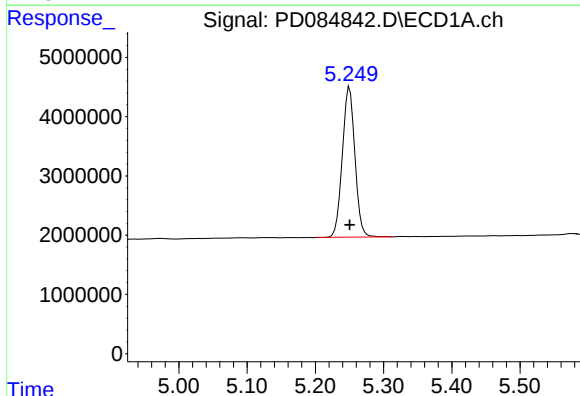
R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 21400828
Conc: 21.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



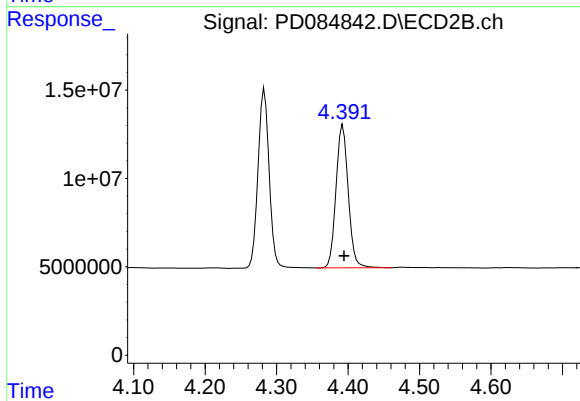
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 77548347
Conc: 21.91 ng/ml



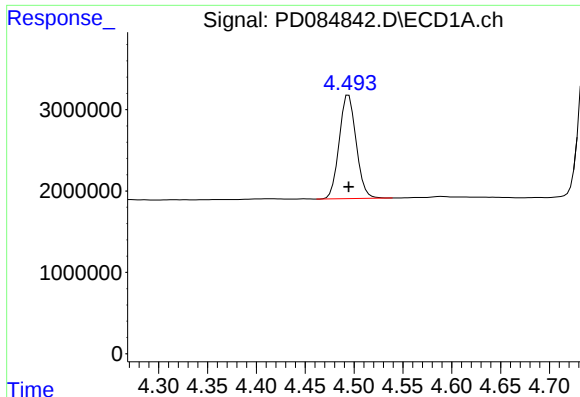
#5 Aldrin

R.T.: 5.250 min
Delta R.T.: 0.000 min
Response: 32483481
Conc: 20.31 ng/ml



#5 Aldrin

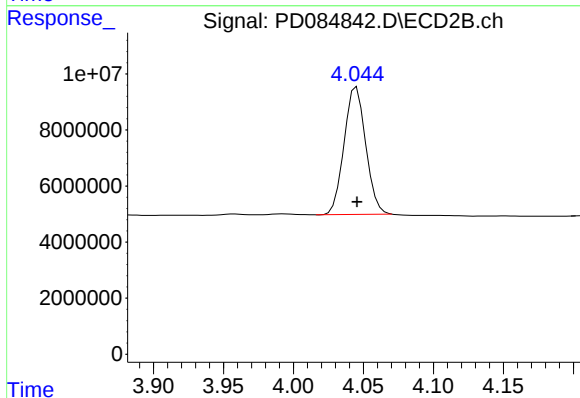
R.T.: 4.393 min
Delta R.T.: -0.002 min
Response: 96065904
Conc: 21.63 ng/ml



#6 beta-BHC

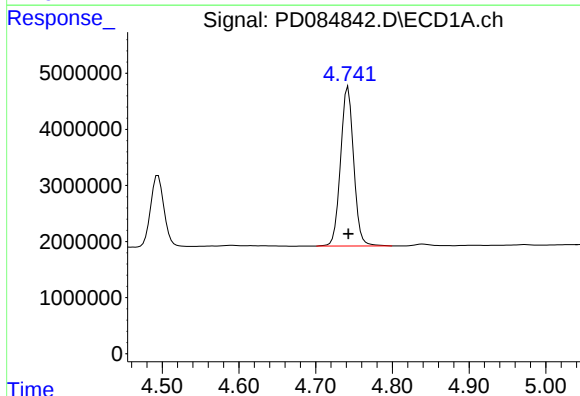
R.T.: 4.495 min
Delta R.T.: 0.000 min
Response: 15380848
Conc: 21.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



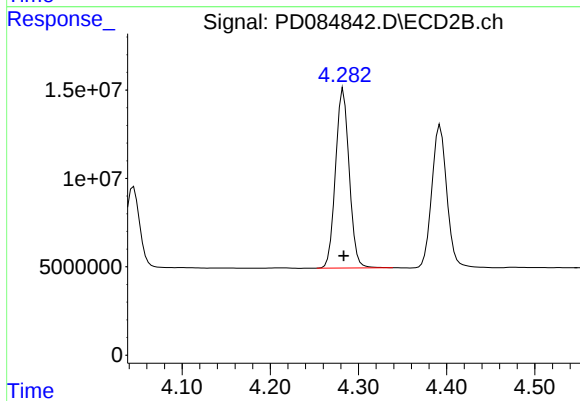
#6 beta-BHC

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 48964401
Conc: 22.59 ng/ml



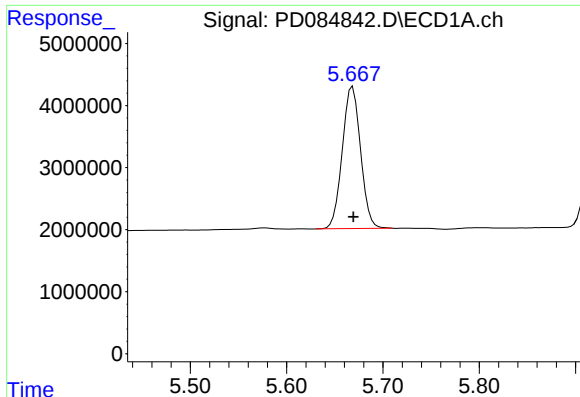
#7 delta-BHC

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 33807564
Conc: 20.61 ng/ml



#7 delta-BHC

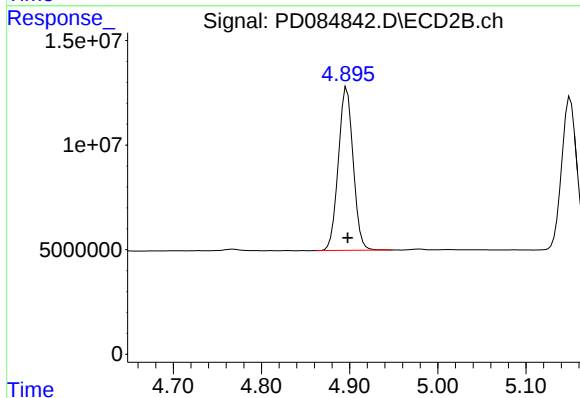
R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 109207849
Conc: 22.00 ng/ml



#8 Heptachlor epoxide

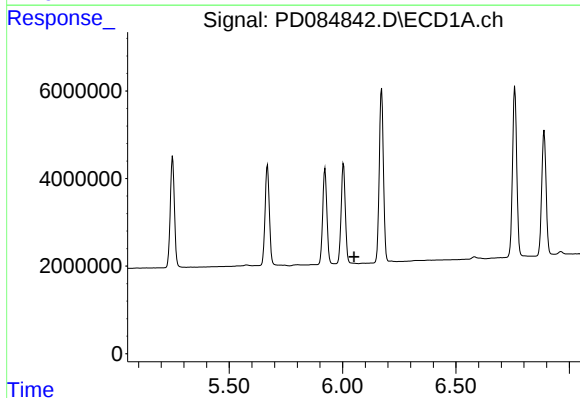
R.T.: 5.669 min
Delta R.T.: 0.000 min
Response: 30061098
Conc: 20.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



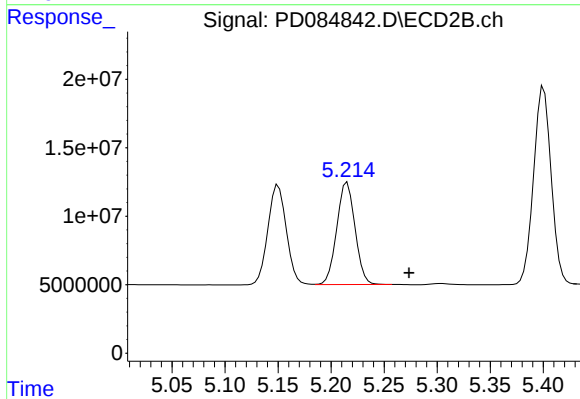
#8 Heptachlor epoxide

R.T.: 4.897 min
Delta R.T.: 0.000 min
Response: 90948223
Conc: 21.47 ng/ml



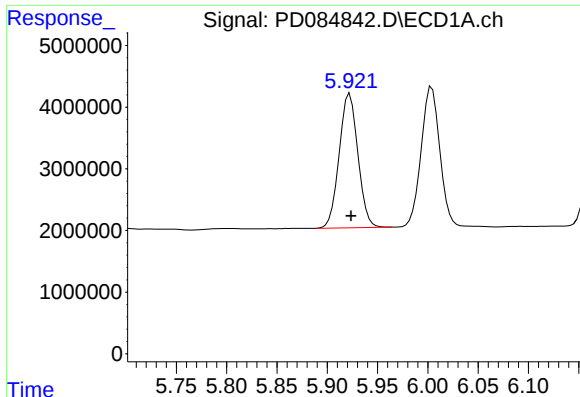
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.051 min
Response: 0
Conc: N.D.



#9 Endosulfan I

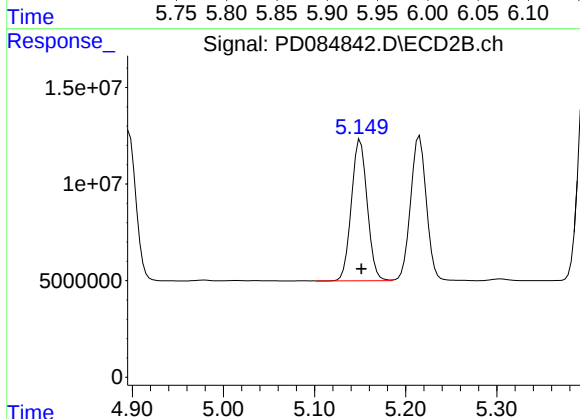
R.T.: 5.215 min
Delta R.T.: -0.058 min
Response: 89552979
Conc: 23.36 ng/ml



#10 trans-Chlordane

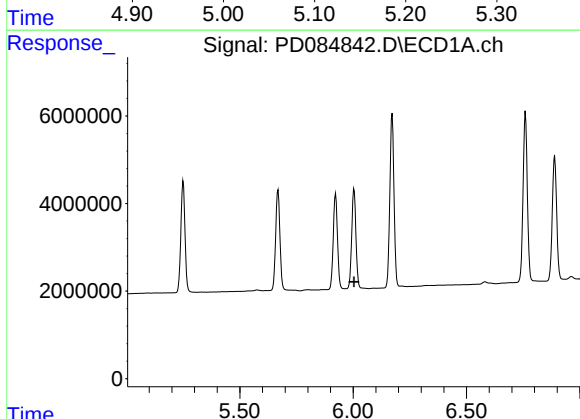
R.T.: 5.922 min
Delta R.T.: -0.001 min
Response: 28106470
Conc: 19.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



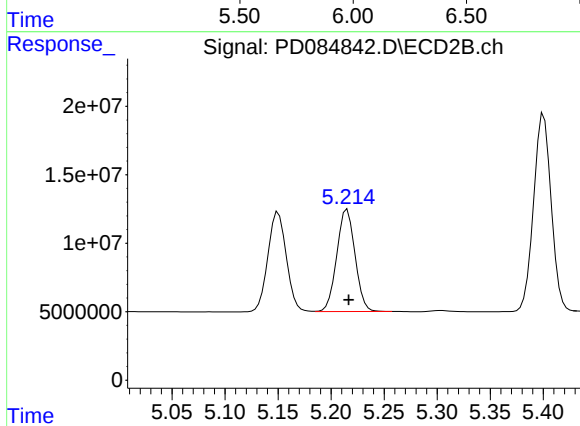
#10 trans-Chlordane

R.T.: 5.150 min
Delta R.T.: -0.001 min
Response: 88160907
Conc: 21.43 ng/ml



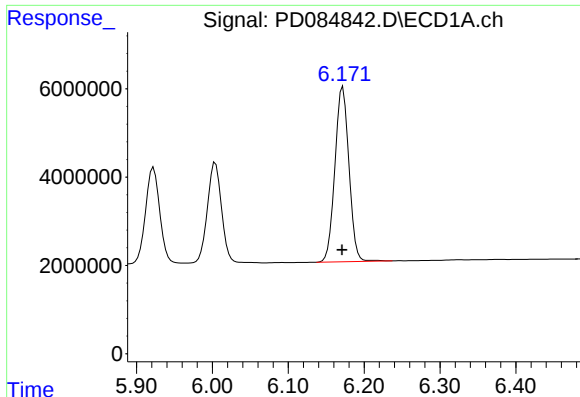
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.004 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

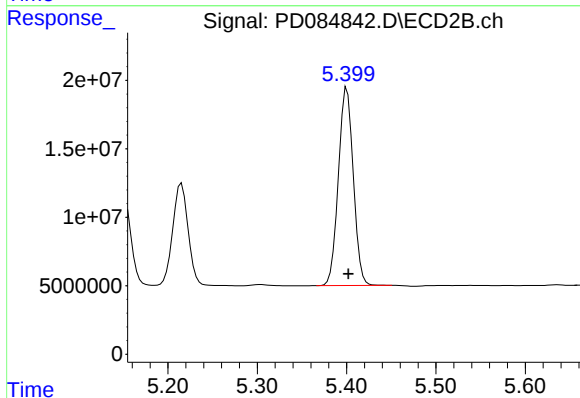
R.T.: 5.215 min
Delta R.T.: -0.001 min
Response: 89552979
Conc: 21.34 ng/ml



#12 4,4'-DDE

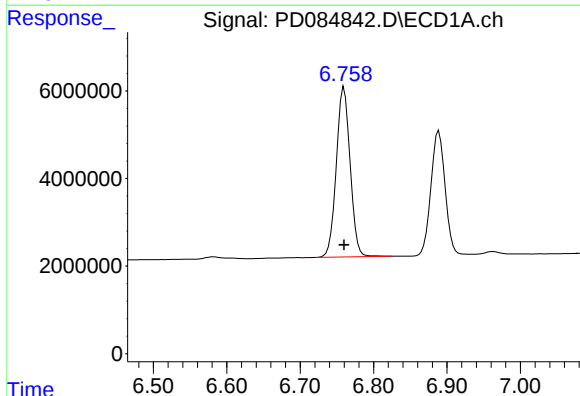
R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 50928830
Conc: 40.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



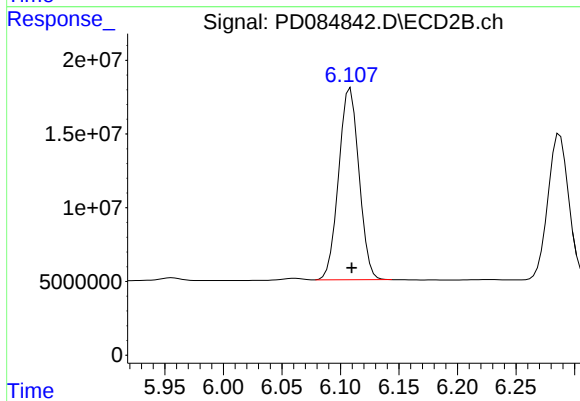
#12 4,4'-DDE

R.T.: 5.400 min
Delta R.T.: -0.002 min
Response: 167567366
Conc: 42.72 ng/ml



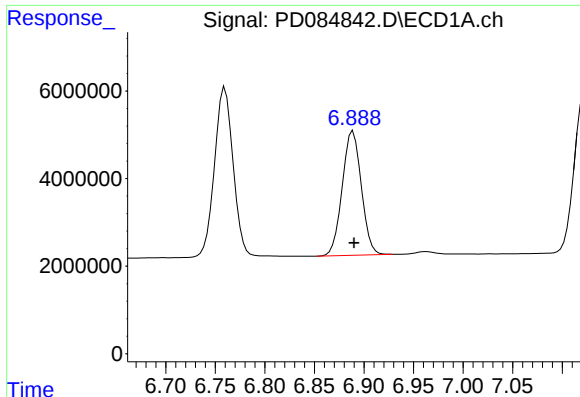
#15 Endosulfan II

R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 50733922
Conc: 38.43 ng/ml



#15 Endosulfan II

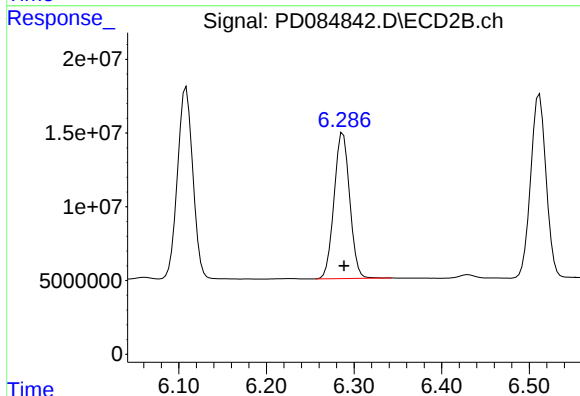
R.T.: 6.109 min
Delta R.T.: -0.001 min
Response: 157217389
Conc: 42.40 ng/ml



#18 Endrin aldehyde

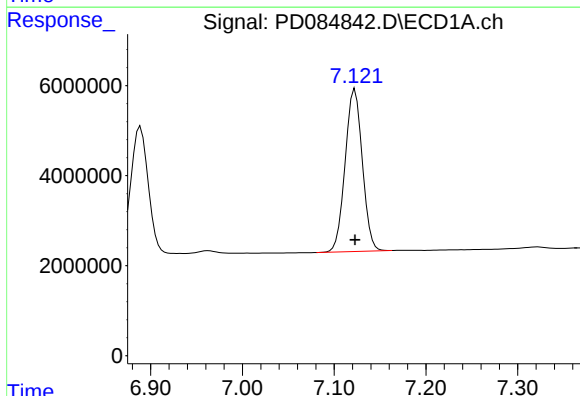
R.T.: 6.889 min
Delta R.T.: -0.001 min
Response: 38072879
Conc: 42.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



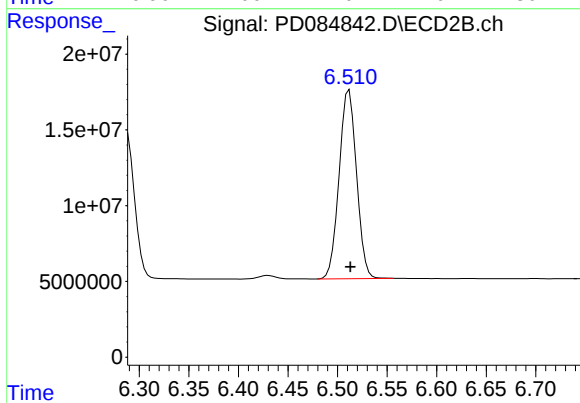
#18 Endrin aldehyde

R.T.: 6.287 min
Delta R.T.: -0.001 min
Response: 122587962
Conc: 42.93 ng/ml



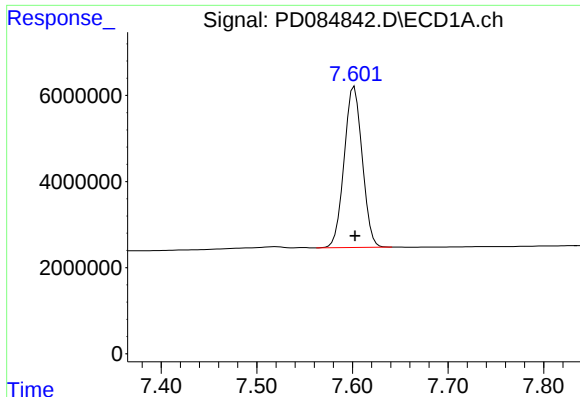
#19 Endosulfan Sulfate

R.T.: 7.123 min
Delta R.T.: 0.000 min
Response: 46837801
Conc: 40.66 ng/ml



#19 Endosulfan Sulfate

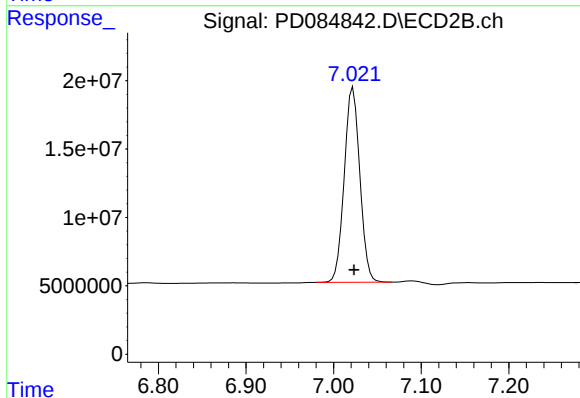
R.T.: 6.512 min
Delta R.T.: -0.001 min
Response: 152484330
Conc: 42.69 ng/ml



#21 Endrin ketone

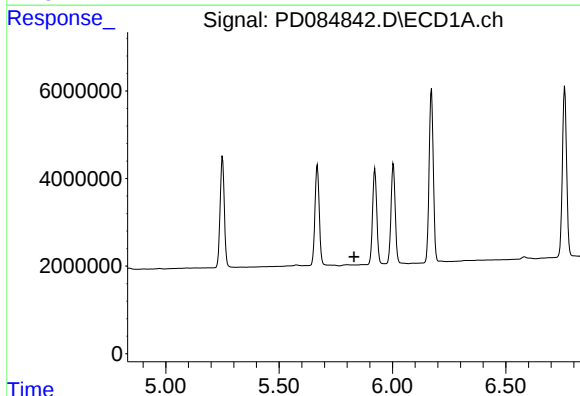
R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 49298495
Conc: 40.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



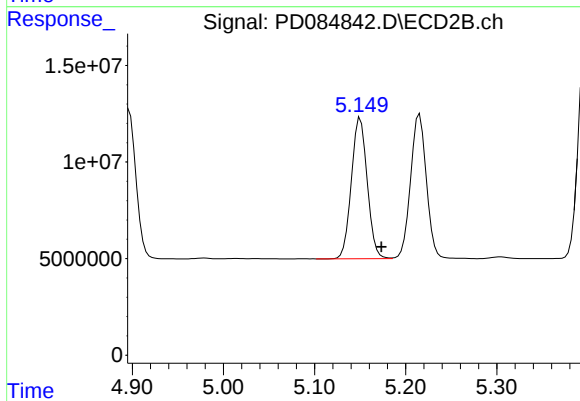
#21 Endrin ketone

R.T.: 7.022 min
Delta R.T.: -0.001 min
Response: 176499539
Conc: 40.08 ng/ml



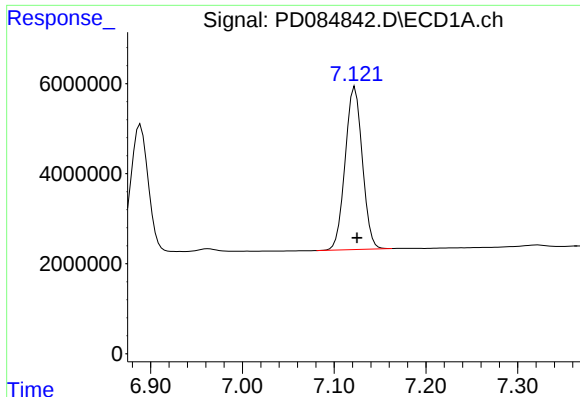
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.831 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

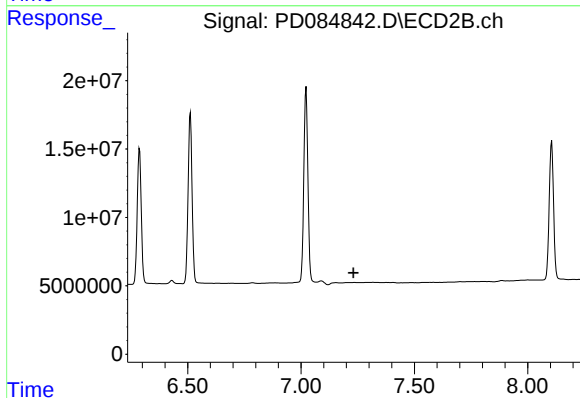
R.T.: 5.150 min
Delta R.T.: -0.023 min
Response: 88160907
Conc: 3477.23 ng/ml



#25 Toxaphene-4

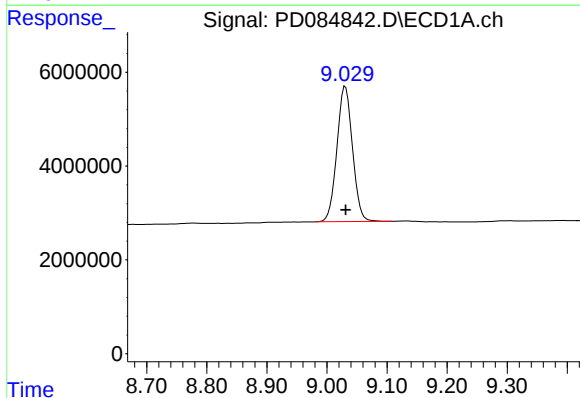
R.T.: 7.123 min
Delta R.T.: -0.002 min
Response: 46837801
Conc: 1820.27 ng/m

Instrument :
ECD_D
ClientSampleId :



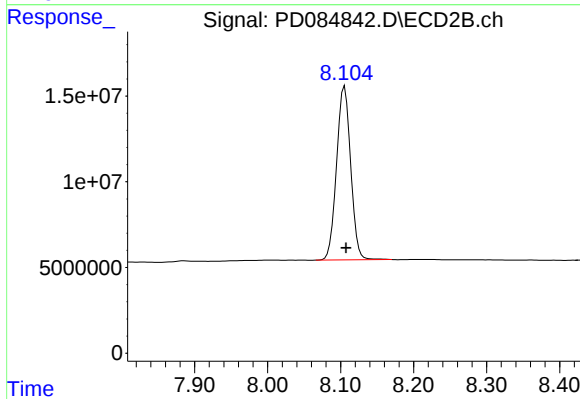
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.232 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.031 min
Delta R.T.: 0.000 min
Response: 51891519
Conc: 39.73 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.105 min
Delta R.T.: -0.002 min
Response: 136284427
Conc: 39.19 ng/ml