

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101722\
 Data File : PD072484.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2022 23:45
 Operator : AR\AJ
 Sample : INDB362
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 06:31:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101722CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 18 06:21:39 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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

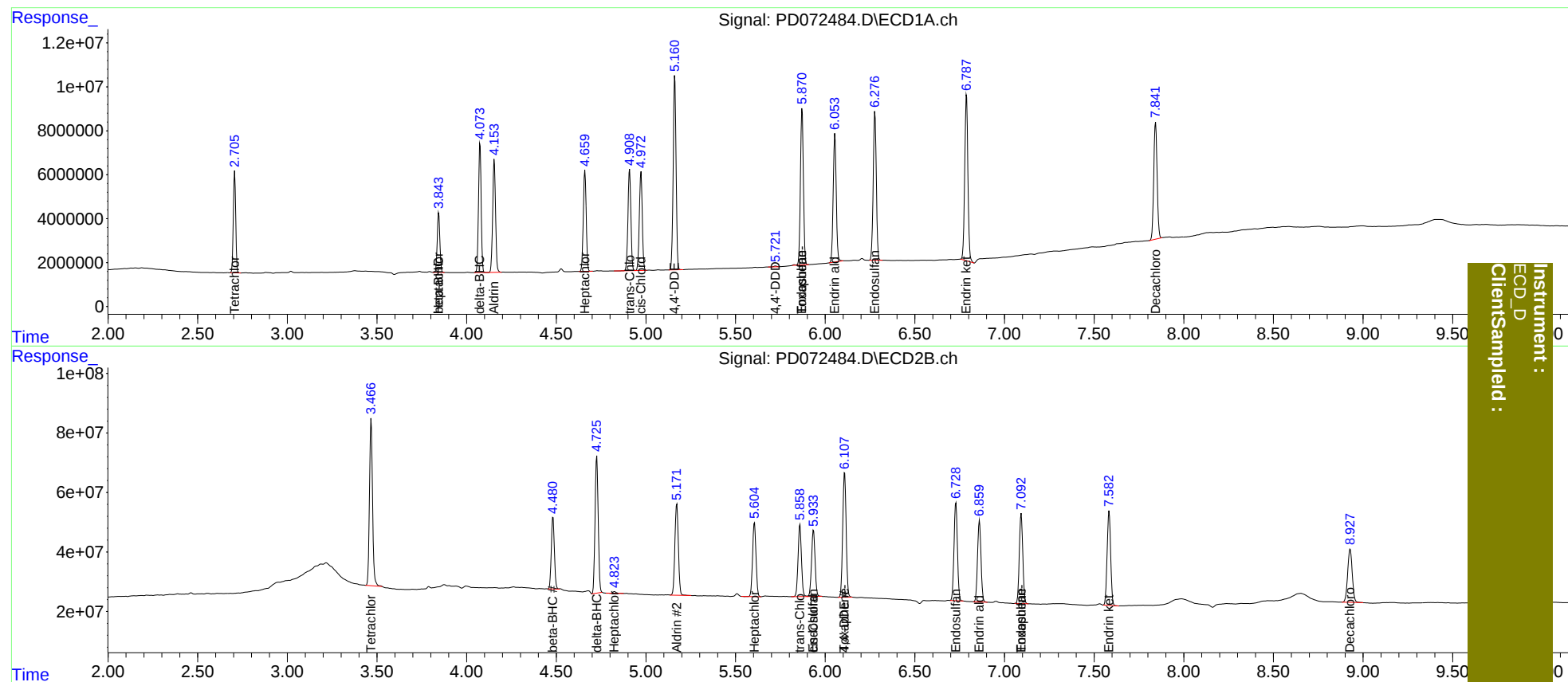
System Monitoring Compounds							
1)	SA Tetrachlo...	2.706	3.468	43052515	662.1E6	16.885	17.629
27)	SA Decachlor...	7.843	8.928	69404016	317.7E6	34.674	35.292
Target Compounds							
2)	A alpha-BHC	3.191	0.000	90768	0	<MDL	N.D. #
4)	MA Heptachlor	3.844f	4.825	27620801	6696147	7.991	0.233 #
5)	MB Aldrin	4.154	5.172	57458709	413.6E6	16.961	17.190
6)	B beta-BHC	3.844	4.482	27620801	289.3E6	17.278	17.380
7)	B delta-BHC	4.075	4.726	60507041	562.8E6	17.061	17.666
8)	B Heptachlo...	4.660	5.606	51625625	329.8E6	17.020	16.948
9)	A Endosulfan I	5.069f	5.935f	198997	303.7E6	<MDL	18.903 #
10)	B trans-Chl...	4.909	5.859	52692412	318.3E6	16.950	17.012
11)	B cis-Chlor...	4.973	5.935	51144607	303.7E6	16.934	16.973
12)	B 4,4'-DDE	5.161	6.108	98668339	558.9E6	33.871	34.165
15)	B Endosulfa...	5.871	6.729	81443563	435.3E6	33.811	34.120
16)	A 4,4'-DDD	5.723	0.000	373667	0	0.164	N.D. #
18)	B Endrin al...	6.054	6.860	68745267	365.9E6	33.639	34.014
19)	B Endosulfa...	6.278	7.093	80990058	406.3E6	33.555	34.028
21)	B Endrin ke...	6.788	7.584	93341409	432.6E6	32.753	33.736
23)	Toxaphene-2	0.000	6.108f	0	558.9E6	N.D.	4916.521
24)	Toxaphene-3	5.871	0.000	81443563	0	4476.432	N.D. #
25)	Toxaphene-4	0.000	7.093	0	406.3E6	N.D.	1751.857

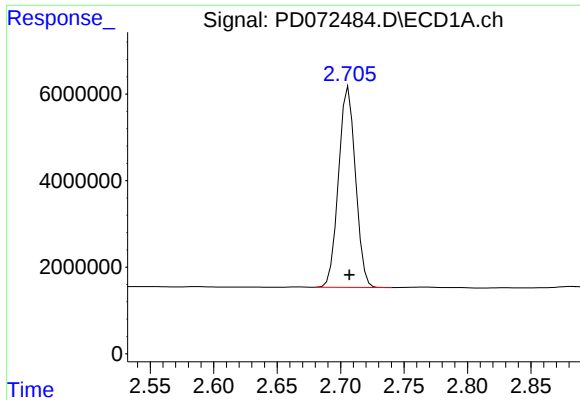
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101722\
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Acq On : 17 Oct 2022 23:45
Operator : AR\AJ
Sample : INDB362
Misc :
ALS Vial : 42 Sample Multiplier: 1

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Quant Time: Oct 18 06:31:53 2022
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QLast Update : Tue Oct 18 06:21:39 2022
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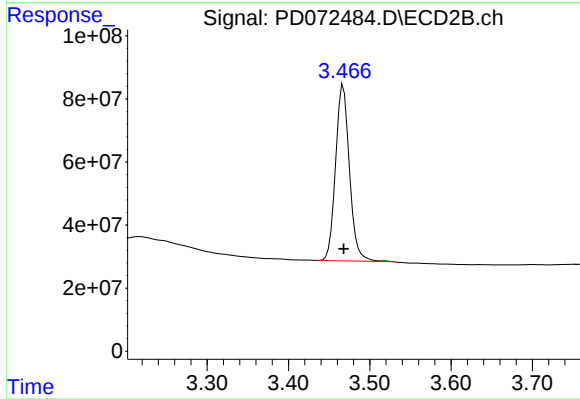




#1 Tetrachloro-m-xylene

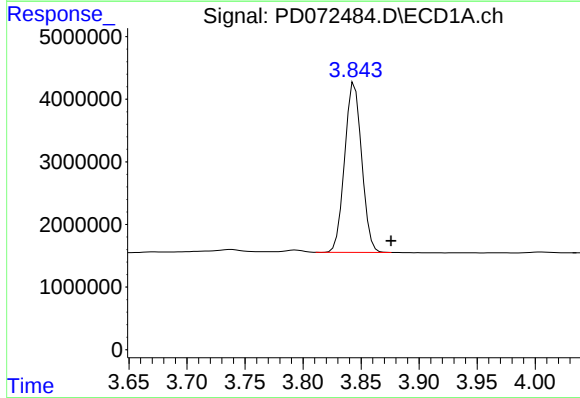
R.T.: 2.706 min
Delta R.T.: 0.000 min
Response: 43052515
Conc: 16.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



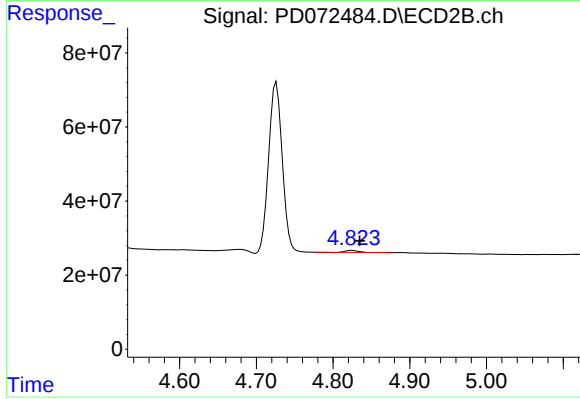
#1 Tetrachloro-m-xylene

R.T.: 3.468 min
Delta R.T.: 0.000 min
Response: 662138206
Conc: 17.63 ng/ml



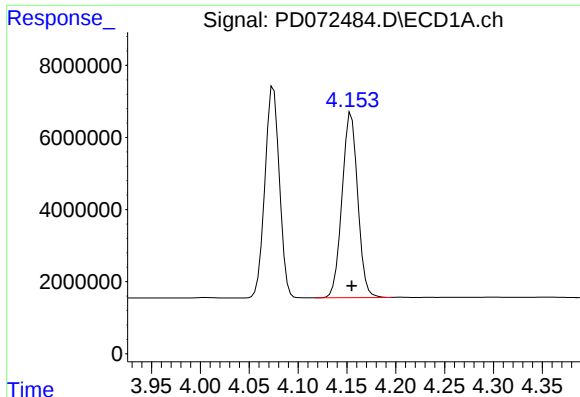
#4 Heptachlor

R.T.: 3.844 min
Delta R.T.: -0.031 min
Response: 27620801
Conc: 7.99 ng/ml



#4 Heptachlor

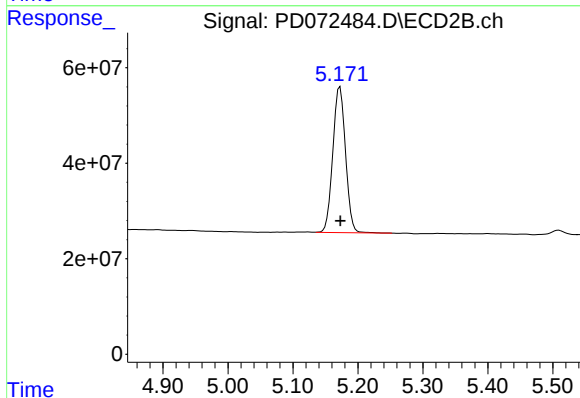
R.T.: 4.825 min
Delta R.T.: -0.010 min
Response: 6696147
Conc: 0.23 ng/ml



#5 Aldrin

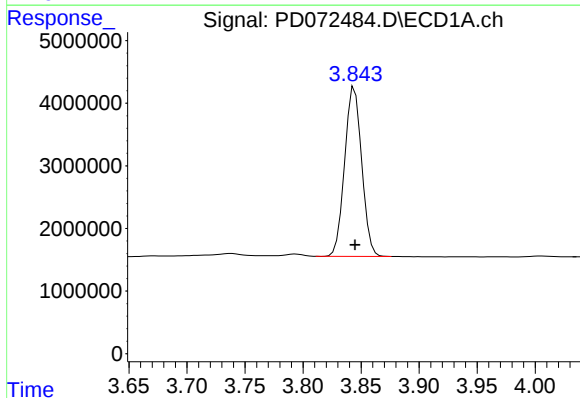
R.T.: 4.154 min
Delta R.T.: 0.000 min
Response: 57458709
Conc: 16.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



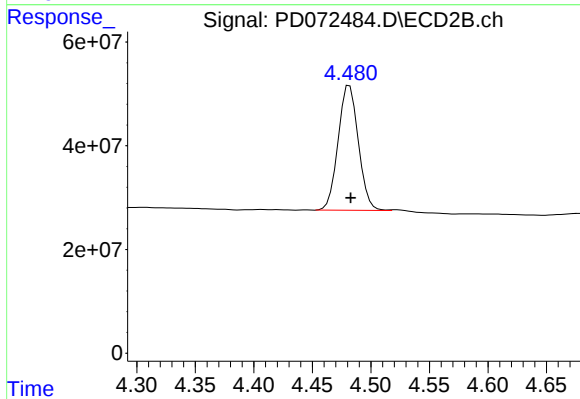
#5 Aldrin

R.T.: 5.172 min
Delta R.T.: 0.000 min
Response: 413584177
Conc: 17.19 ng/ml



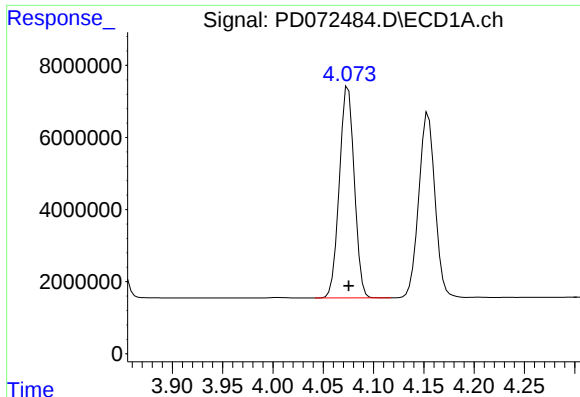
#6 beta-BHC

R.T.: 3.844 min
Delta R.T.: 0.000 min
Response: 27620801
Conc: 17.28 ng/ml



#6 beta-BHC

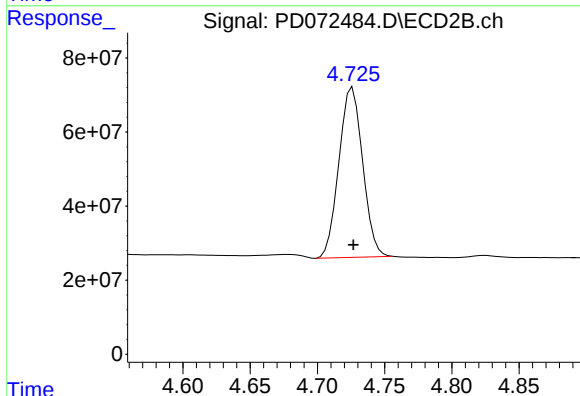
R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 289330539
Conc: 17.38 ng/ml



#7 delta-BHC

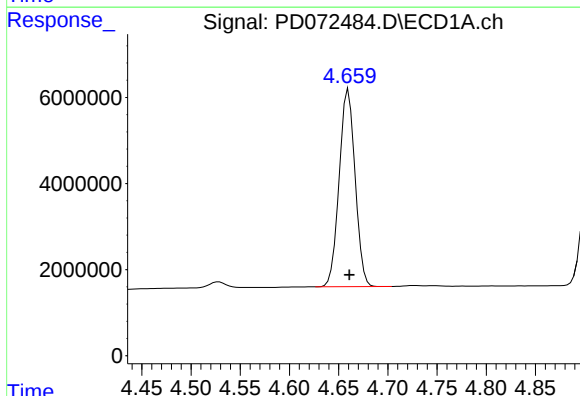
R.T.: 4.075 min
Delta R.T.: 0.000 min
Response: 60507041
Conc: 17.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



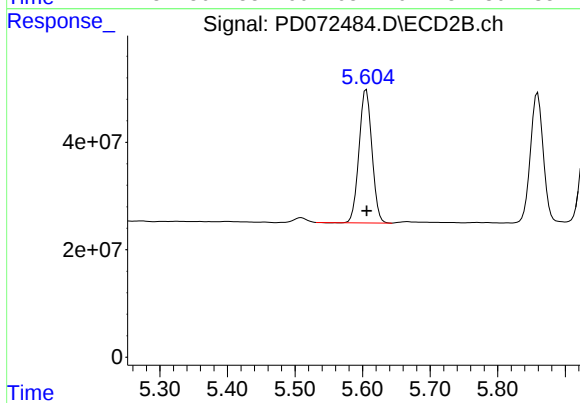
#7 delta-BHC

R.T.: 4.726 min
Delta R.T.: 0.000 min
Response: 562836118
Conc: 17.67 ng/ml



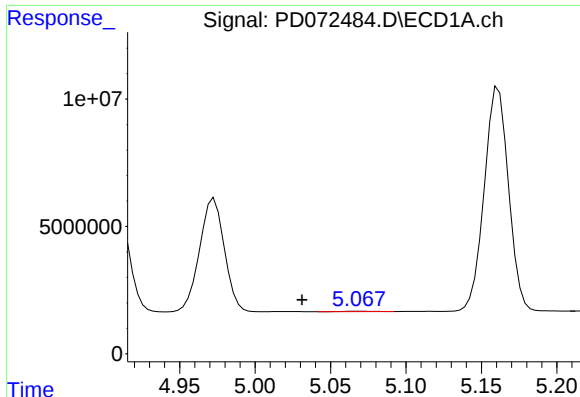
#8 Heptachlor epoxide

R.T.: 4.660 min
Delta R.T.: -0.001 min
Response: 51625625
Conc: 17.02 ng/ml



#8 Heptachlor epoxide

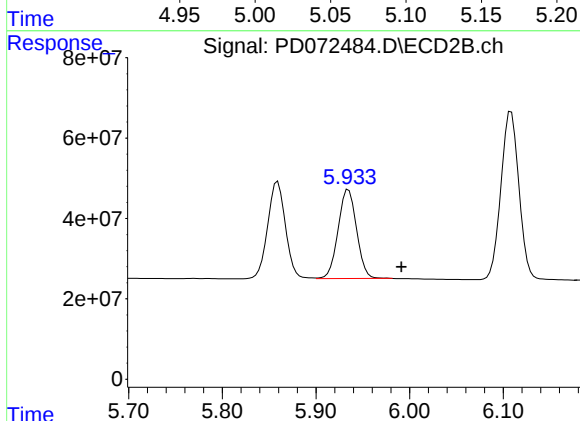
R.T.: 5.606 min
Delta R.T.: 0.000 min
Response: 329765159
Conc: 16.95 ng/ml



#9 Endosulfan I

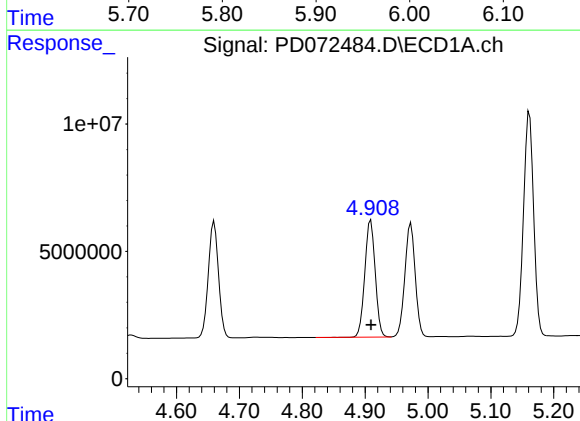
R.T.: 5.069 min
Delta R.T.: 0.038 min
Response: 198997
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



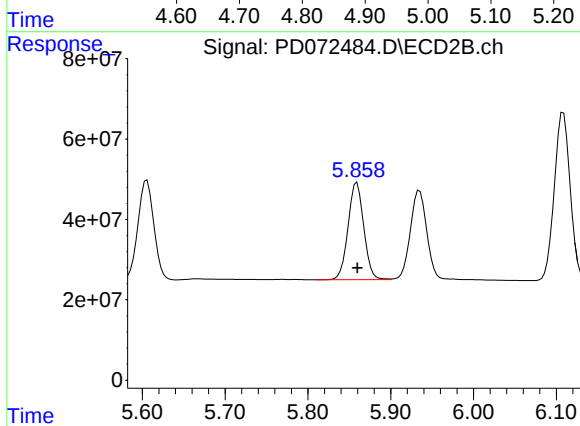
#9 Endosulfan I

R.T.: 5.935 min
Delta R.T.: -0.056 min
Response: 303667369
Conc: 18.90 ng/ml



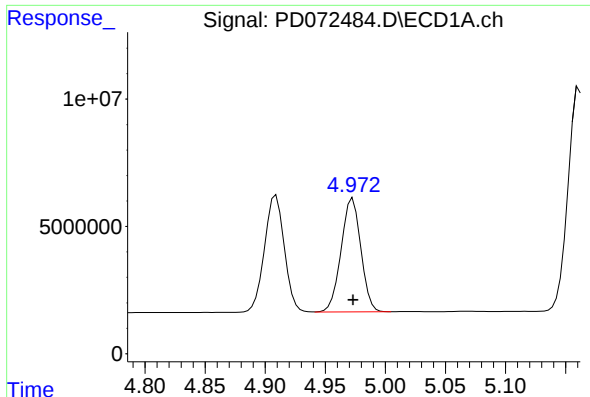
#10 trans-Chlordane

R.T.: 4.909 min
Delta R.T.: 0.000 min
Response: 52692412
Conc: 16.95 ng/ml



#10 trans-Chlordane

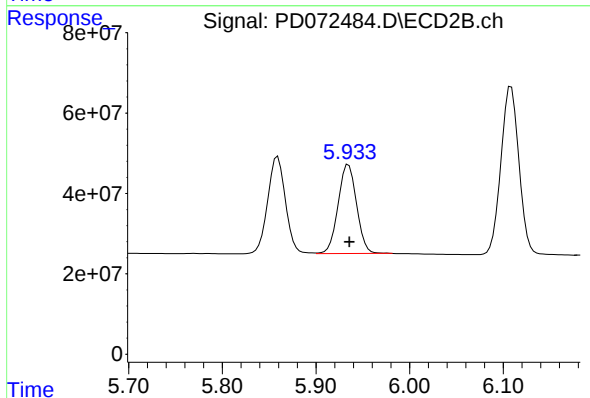
R.T.: 5.859 min
Delta R.T.: 0.000 min
Response: 318317683
Conc: 17.01 ng/ml



#11 cis-Chlordane

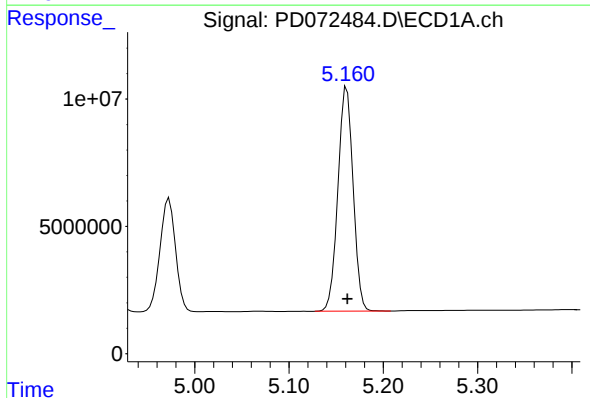
R.T.: 4.973 min
Delta R.T.: 0.000 min
Response: 51144607
Conc: 16.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



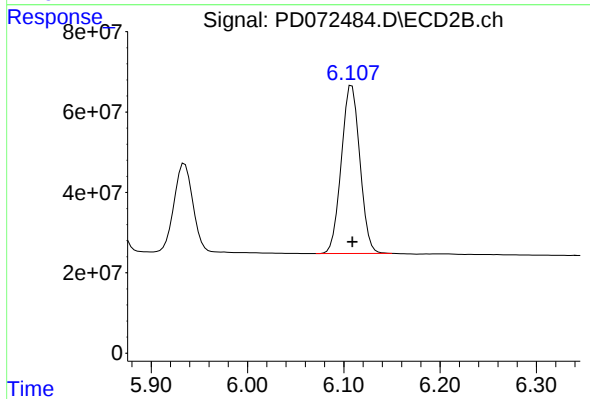
#11 cis-Chlordane

R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 303667369
Conc: 16.97 ng/ml



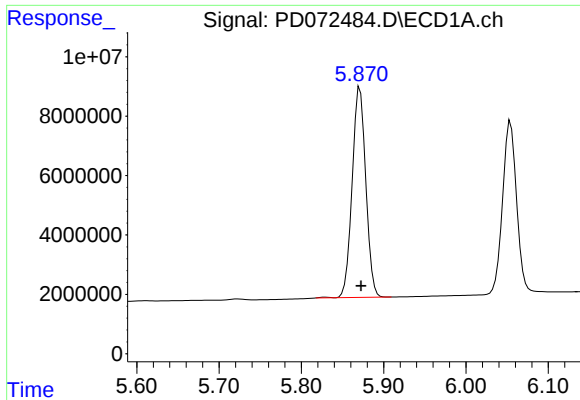
#12 4,4'-DDE

R.T.: 5.161 min
Delta R.T.: 0.000 min
Response: 98668339
Conc: 33.87 ng/ml



#12 4,4'-DDE

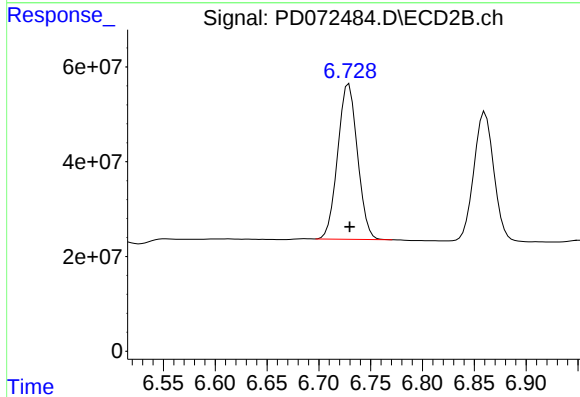
R.T.: 6.108 min
Delta R.T.: 0.000 min
Response: 558872789
Conc: 34.16 ng/ml



#15 Endosulfan II

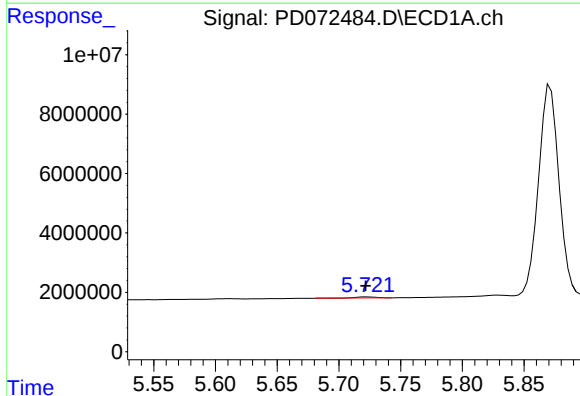
R.T.: 5.871 min
Delta R.T.: -0.001 min
Response: 81443563
Conc: 33.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



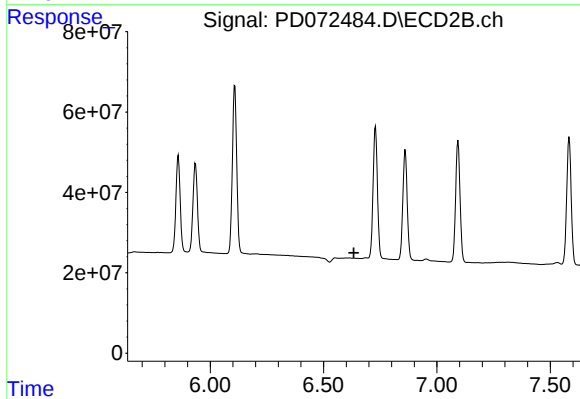
#15 Endosulfan II

R.T.: 6.729 min
Delta R.T.: 0.000 min
Response: 435303464
Conc: 34.12 ng/ml



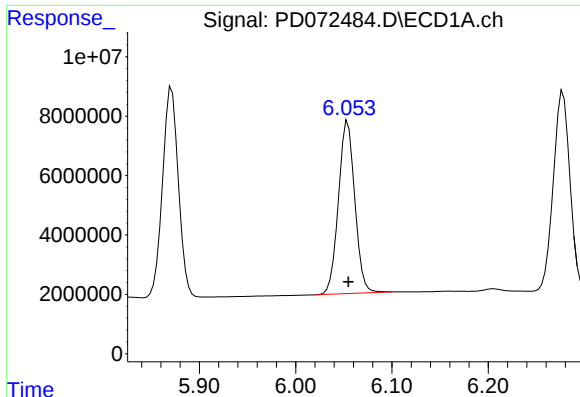
#16 4,4'-DDD

R.T.: 5.723 min
Delta R.T.: 0.000 min
Response: 373667
Conc: 0.16 ng/ml



#16 4,4'-DDD

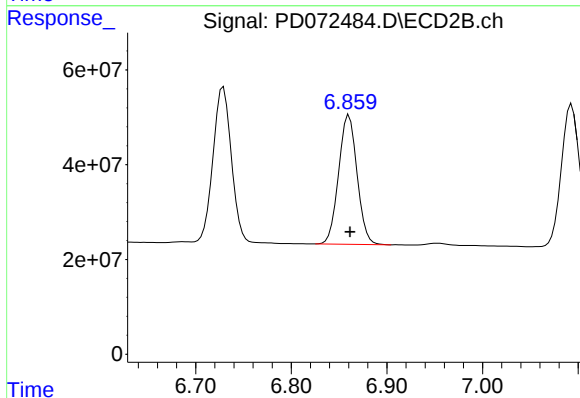
R.T.: 0.000 min
Exp R.T. : 6.634 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

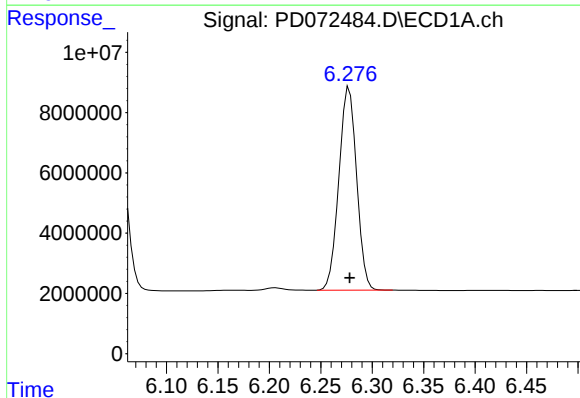
R.T.: 6.054 min
Delta R.T.: 0.000 min
Response: 68745267
Conc: 33.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



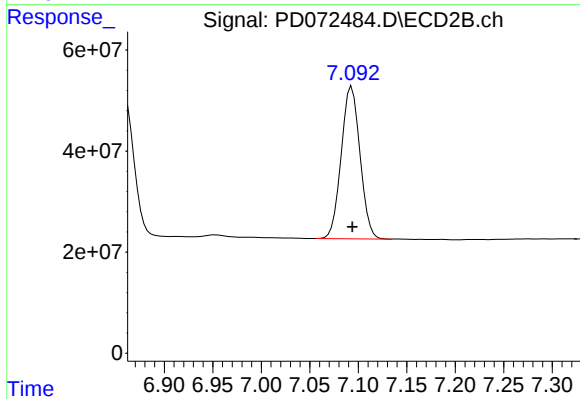
#18 Endrin aldehyde

R.T.: 6.860 min
Delta R.T.: -0.001 min
Response: 365910486
Conc: 34.01 ng/ml



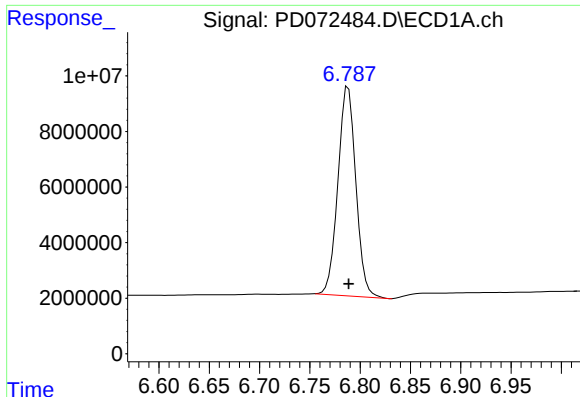
#19 Endosulfan Sulfate

R.T.: 6.278 min
Delta R.T.: 0.000 min
Response: 80990058
Conc: 33.56 ng/ml



#19 Endosulfan Sulfate

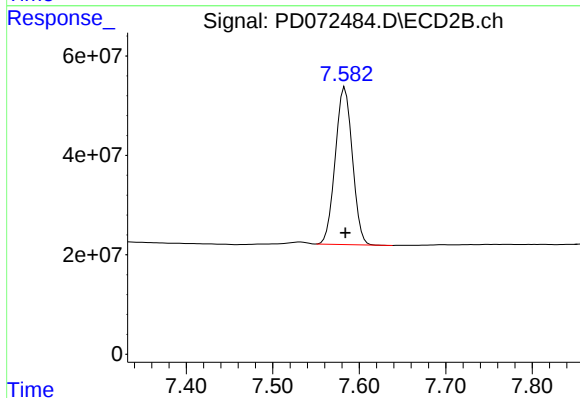
R.T.: 7.093 min
Delta R.T.: 0.000 min
Response: 406267260
Conc: 34.03 ng/ml



#21 Endrin ketone

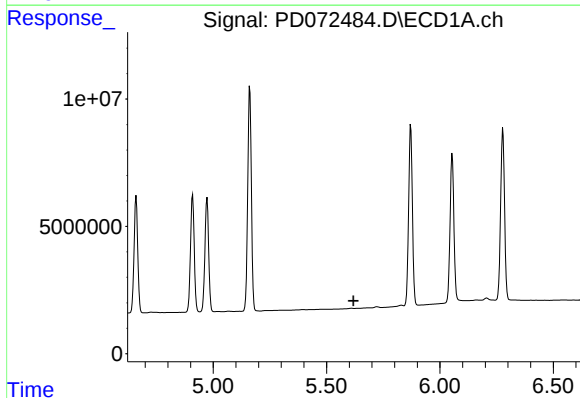
R.T.: 6.788 min
Delta R.T.: 0.000 min
Response: 93341409
Conc: 32.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



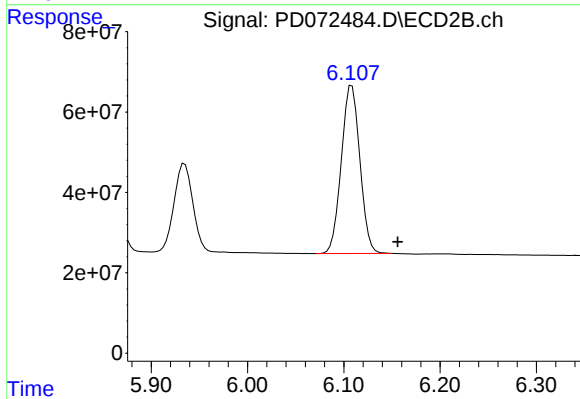
#21 Endrin ketone

R.T.: 7.584 min
Delta R.T.: 0.000 min
Response: 432563529
Conc: 33.74 ng/ml



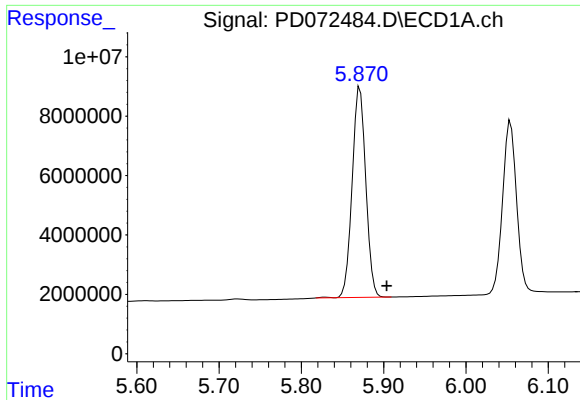
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.619 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

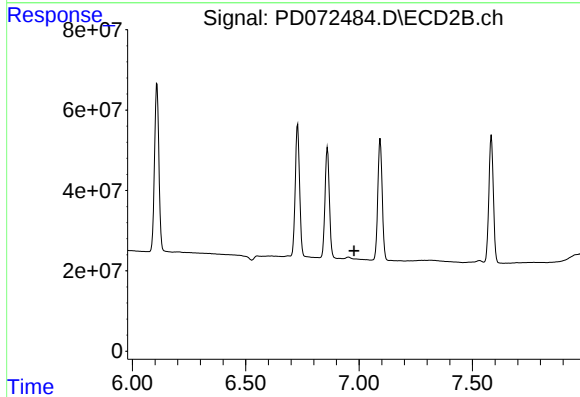
R.T.: 6.108 min
Delta R.T.: -0.048 min
Response: 558872789
Conc: 4916.52 ng/ml



#24 Toxaphene-3

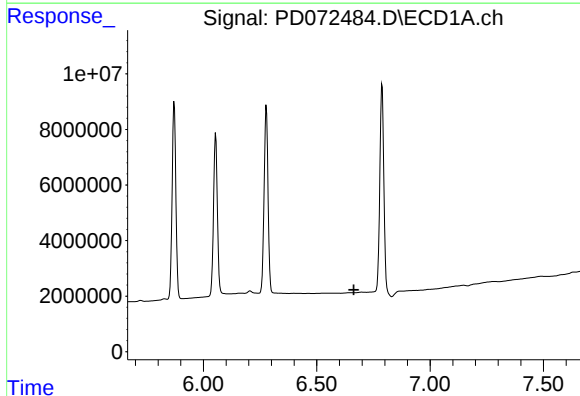
R.T.: 5.871 min
Delta R.T.: -0.033 min
Response: 81443563
Conc: 4476.43 ng/m

Instrument :
ECD_D
ClientSampleId :



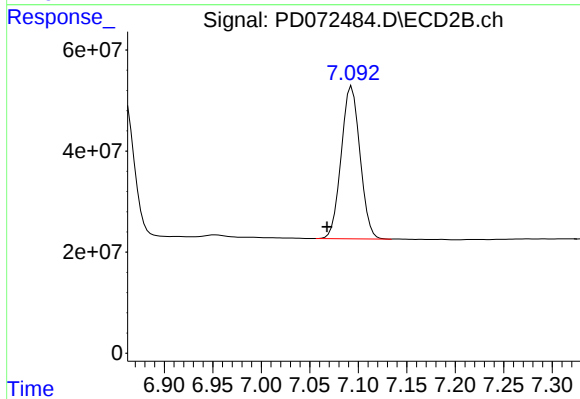
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.978 min
Response: 0
Conc: N.D.



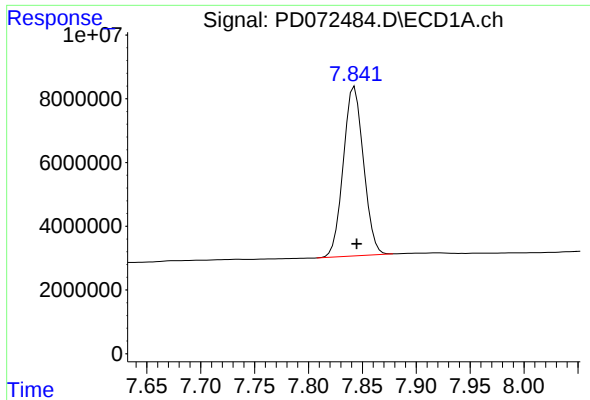
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.664 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

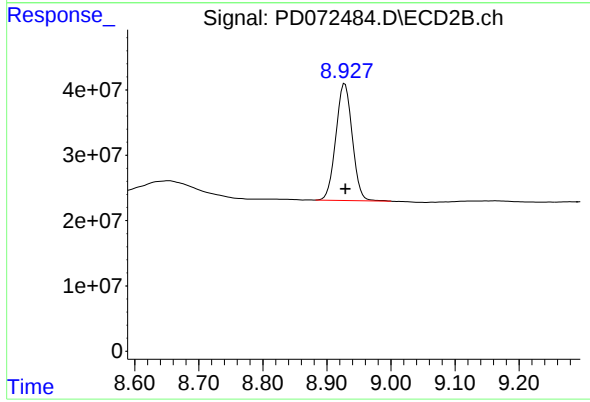
R.T.: 7.093 min
Delta R.T.: 0.025 min
Response: 406267260
Conc: 1751.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.843 min
Delta R.T.: -0.002 min
Response: 69404016
Conc: 34.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.928 min
Delta R.T.: 0.000 min
Response: 317701600
Conc: 35.29 ng/ml