

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083024\
 Data File : PD084792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2024 10:40
 Operator : AR\AJ
 Sample : P3675-15
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCXY8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 03:25:57 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

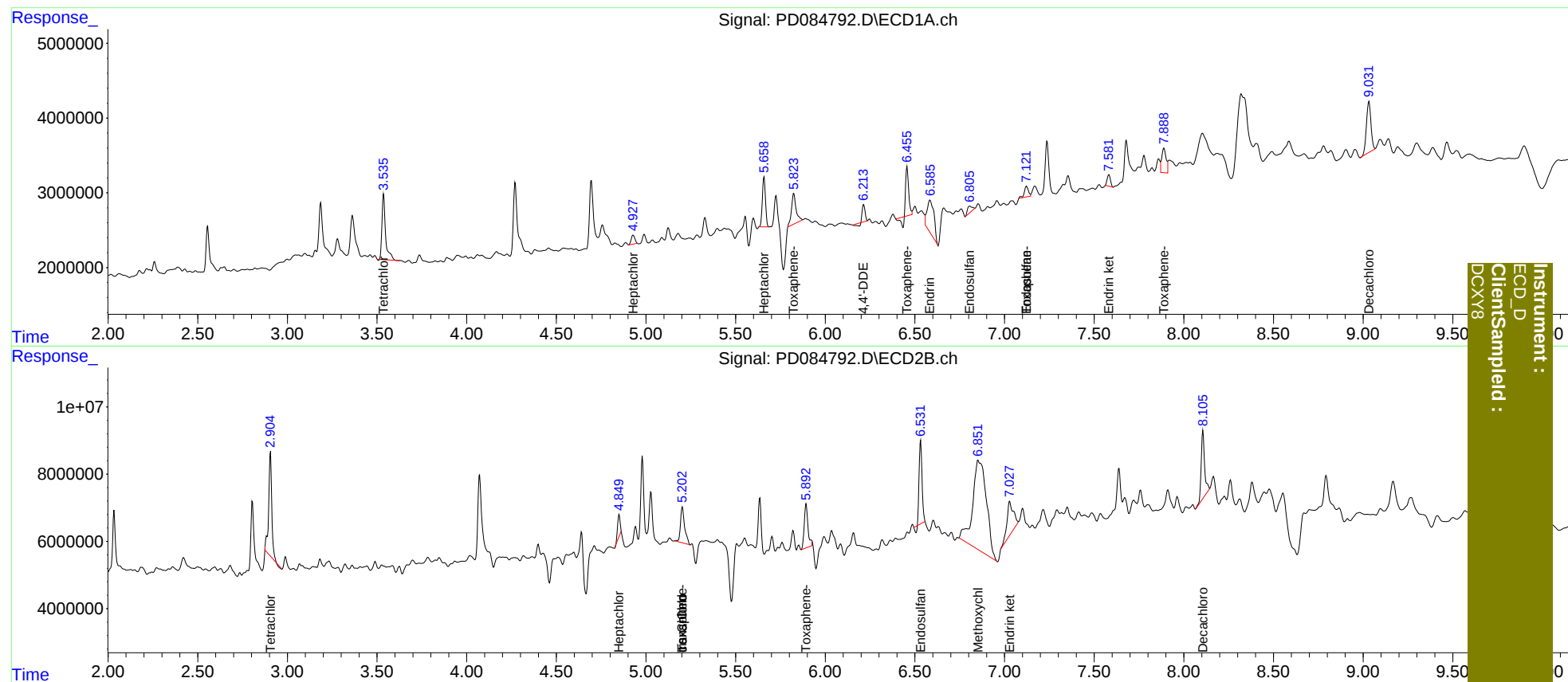
System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	2.906	12267577	37648450	12.129	10.639
27)	SA Decachlor...	9.033	8.107	11902437	26533353	9.113	7.631
Target Compounds							
4)	MA Heptachlor	4.929	0.000	1715535	0	1.115	N.D. #
8)	B Heptachlo...	5.659	4.850f	8080717	6794804	5.418	1.604 #
10)	B trans-Chl...	0.000	5.203f	0	17218735	N.D.	4.186
11)	B cis-Chlor...	0.000	5.203	0	17218735	N.D.	4.104
12)	B 4,4'-DDE	6.214f	0.000	1940108	0	1.555	N.D. #
14)	MA Endrin	6.584	0.000	11893982	0	10.541	N.D. #
15)	B Endosulfa...	6.806f	0.000	1537879	0	1.165	N.D. #
19)	B Endosulfa...	7.123	6.532	2273919	27767586	1.974	7.775 #
20)	A Methoxychlor	0.000	6.852f	0	144.2E6	N.D.	87.188
21)	B Endrin ke...	7.582	7.029	1937949	24099730	1.585	5.473 #
22)	Toxaphene-1	5.825	5.203	7275529	17218735	1726.155	679.140 #
23)	Toxaphene-2	6.457f	0.000	6402109	0	435.270	N.D. #
24)	Toxaphene-3	0.000	5.894	0	18847283	N.D.	798.737
25)	Toxaphene-4	7.123	0.000	2273919	0	88.372	N.D. #
26)	Toxaphene-5	7.889	0.000	5591801	0	296.818	N.D. #

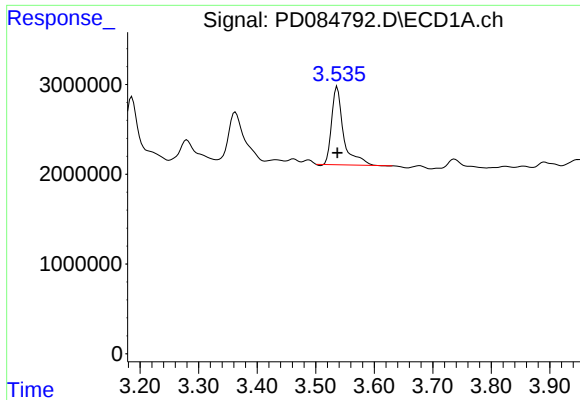
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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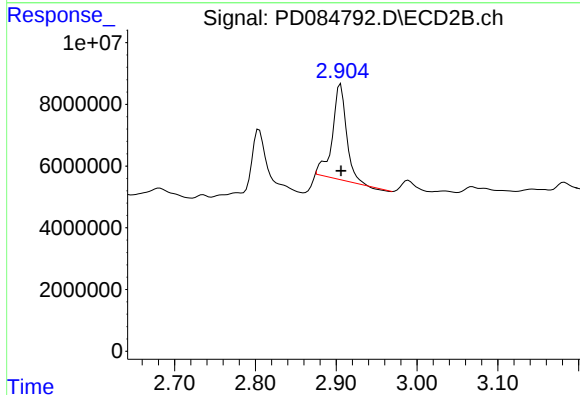




#1 Tetrachloro-m-xylene

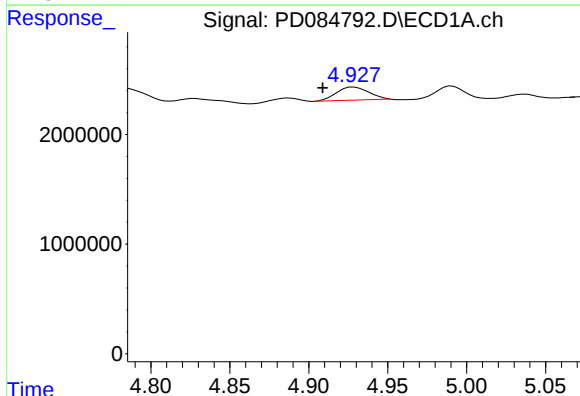
R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 12267577
Conc: 12.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXY8



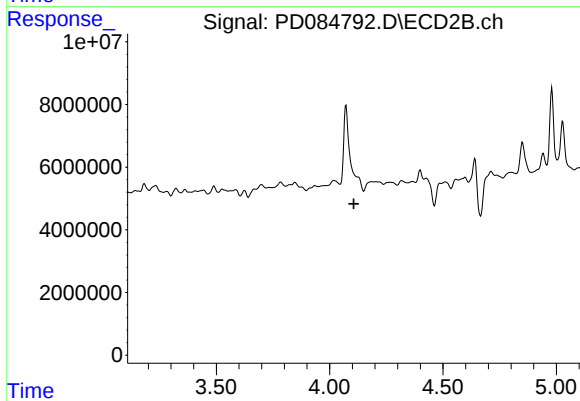
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 37648450
Conc: 10.64 ng/ml



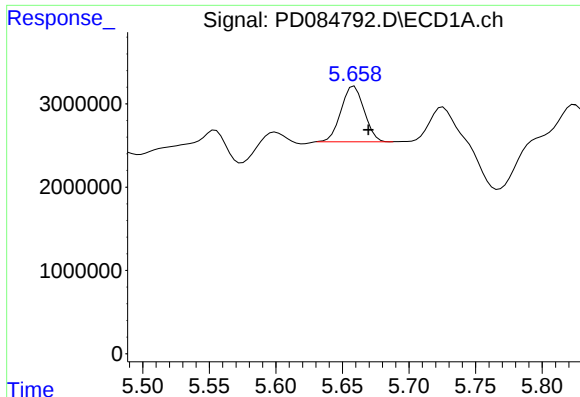
#4 Heptachlor

R.T.: 4.929 min
Delta R.T.: 0.020 min
Response: 1715535
Conc: 1.11 ng/ml



#4 Heptachlor

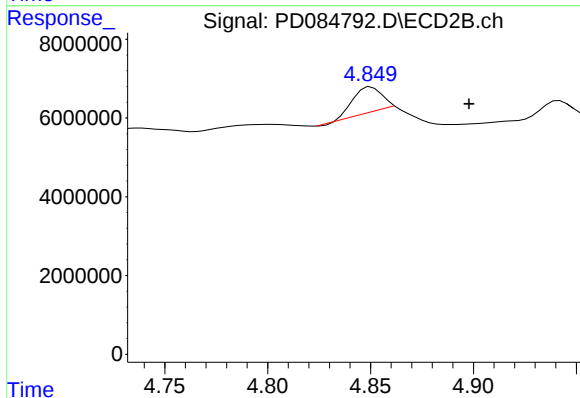
R.T.: 0.000 min
Exp R.T. : 4.107 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

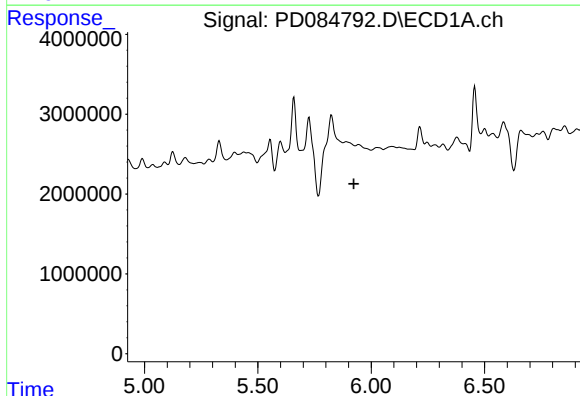
R.T.: 5.659 min
Delta R.T.: -0.011 min
Response: 8080717
Conc: 5.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXY8



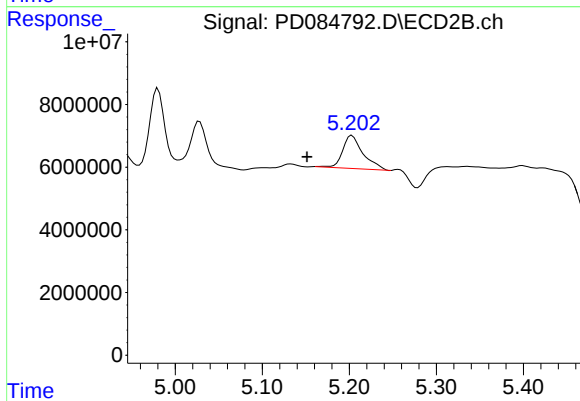
#8 Heptachlor epoxide

R.T.: 4.850 min
Delta R.T.: -0.047 min
Response: 6794804
Conc: 1.60 ng/ml



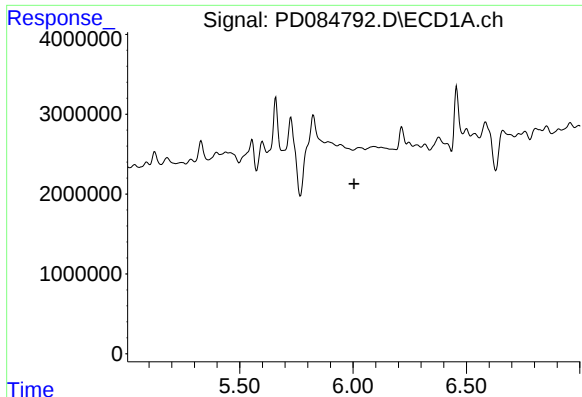
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.924 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

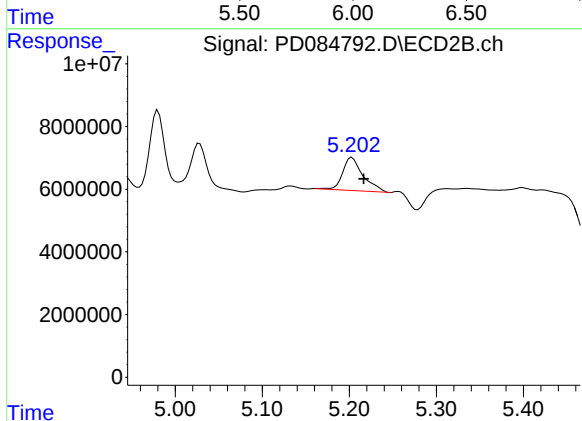
R.T.: 5.203 min
Delta R.T.: 0.052 min
Response: 17218735
Conc: 4.19 ng/ml



#11 cis-Chlordane

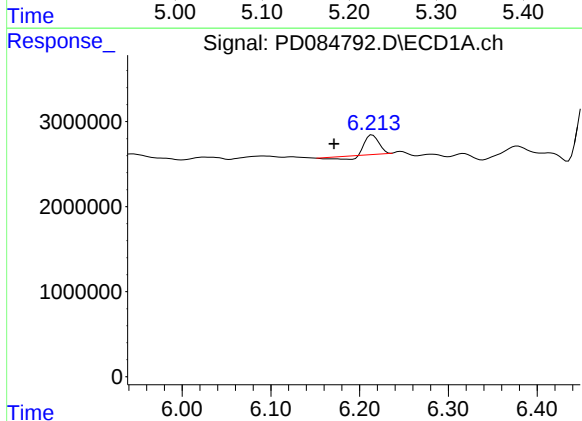
R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCXY8



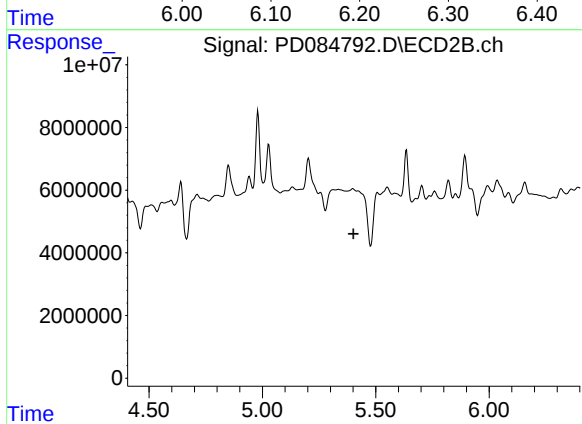
#11 cis-Chlordane

R.T.: 5.203 min
Delta R.T.: -0.014 min
Response: 17218735
Conc: 4.10 ng/ml



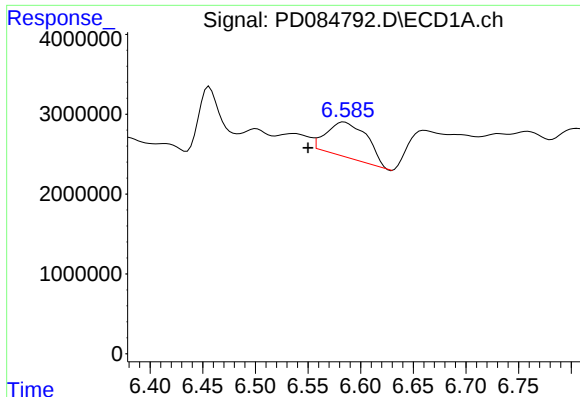
#12 4,4'-DDE

R.T.: 6.214 min
Delta R.T.: 0.043 min
Response: 1940108
Conc: 1.56 ng/ml



#12 4,4'-DDE

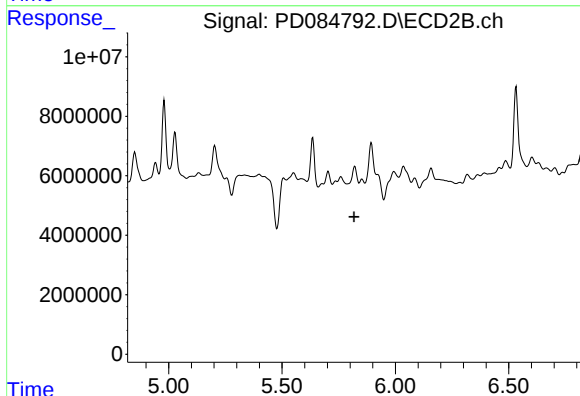
R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.



#14 Endrin

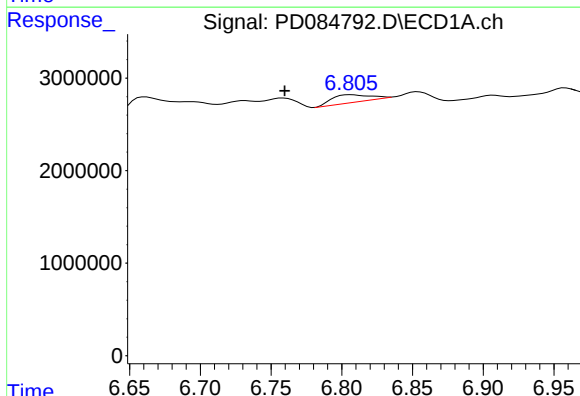
R.T.: 6.584 min
Delta R.T.: 0.034 min
Response: 11893982
Conc: 10.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXY8



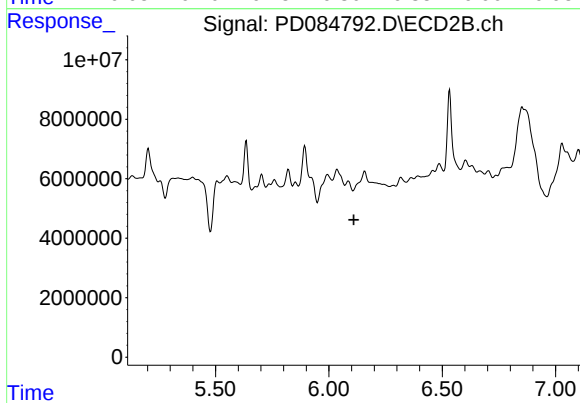
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.817 min
Response: 0
Conc: N.D.



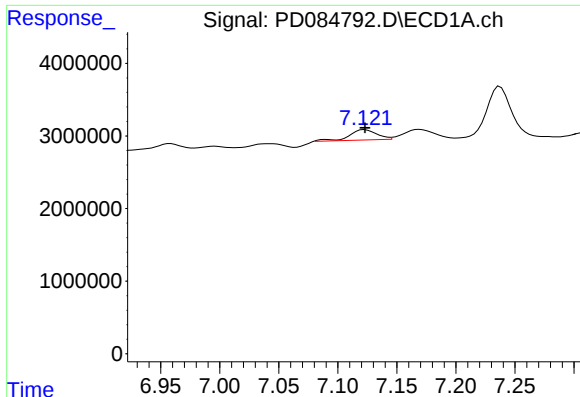
#15 Endosulfan II

R.T.: 6.806 min
Delta R.T.: 0.047 min
Response: 1537879
Conc: 1.17 ng/ml



#15 Endosulfan II

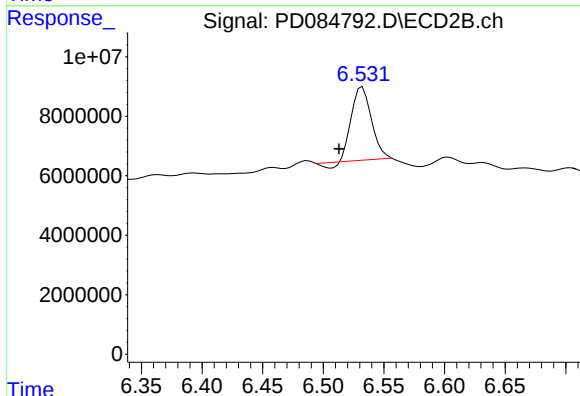
R.T.: 0.000 min
Exp R.T. : 6.110 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

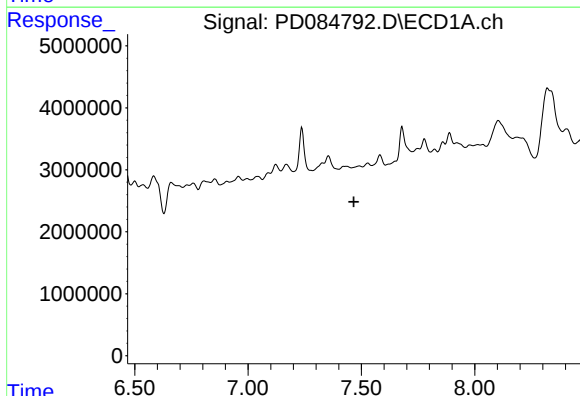
R.T.: 7.123 min
Delta R.T.: 0.000 min
Response: 2273919
Conc: 1.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXY8



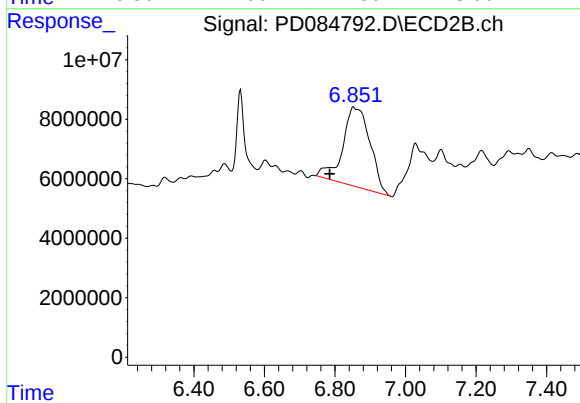
#19 Endosulfan Sulfate

R.T.: 6.532 min
Delta R.T.: 0.019 min
Response: 27767586
Conc: 7.77 ng/ml



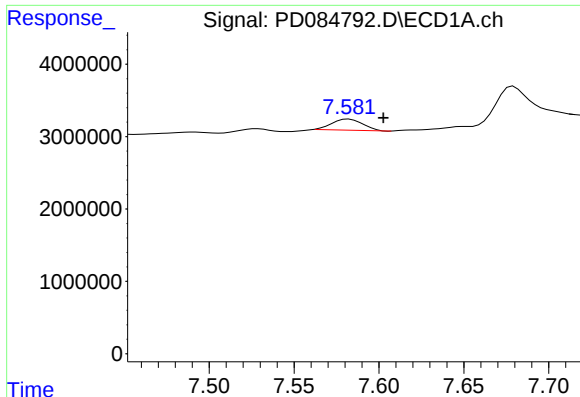
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.466 min
Response: 0
Conc: N.D.



#20 Methoxychlor

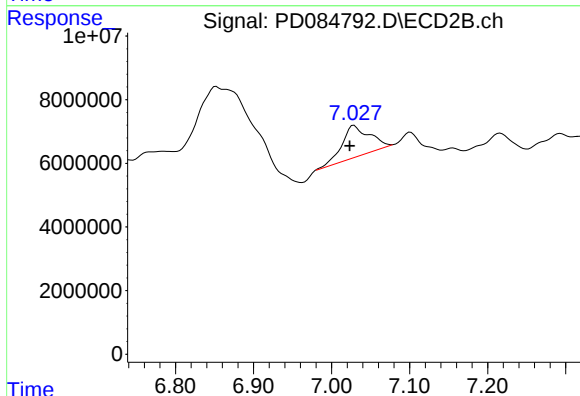
R.T.: 6.852 min
Delta R.T.: 0.067 min
Response: 144232301
Conc: 87.19 ng/ml



#21 Endrin ketone

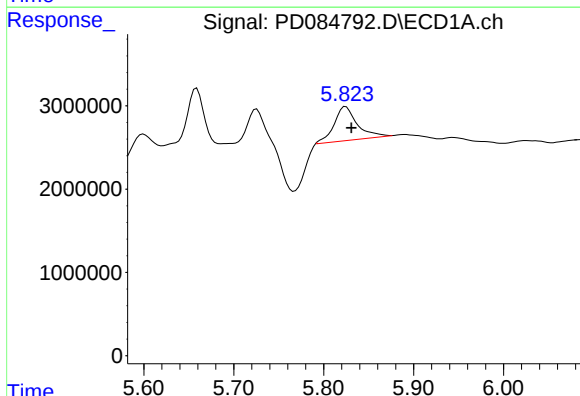
R.T.: 7.582 min
Delta R.T.: -0.020 min
Response: 1937949
Conc: 1.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXY8



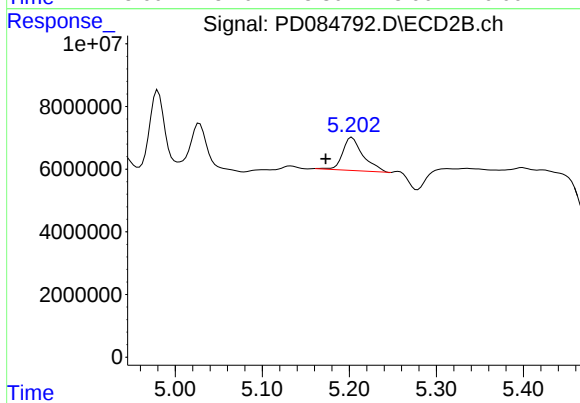
#21 Endrin ketone

R.T.: 7.029 min
Delta R.T.: 0.005 min
Response: 24099730
Conc: 5.47 ng/ml



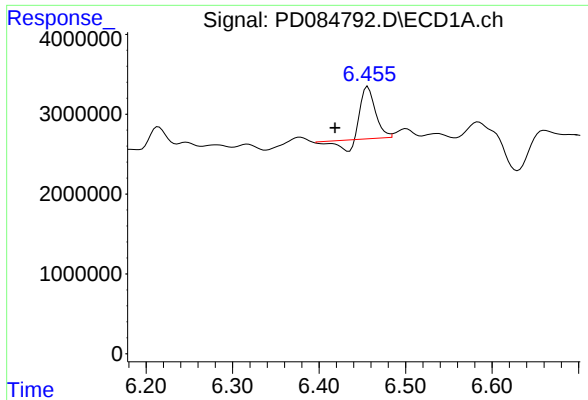
#22 Toxaphene-1

R.T.: 5.825 min
Delta R.T.: -0.006 min
Response: 7275529
Conc: 1726.15 ng/ml



#22 Toxaphene-1

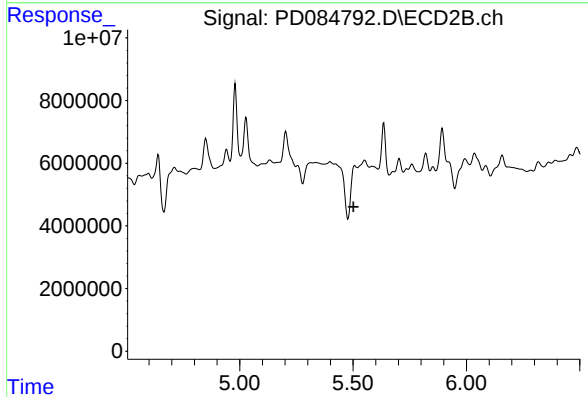
R.T.: 5.203 min
Delta R.T.: 0.030 min
Response: 17218735
Conc: 679.14 ng/ml



#23 Toxaphene-2

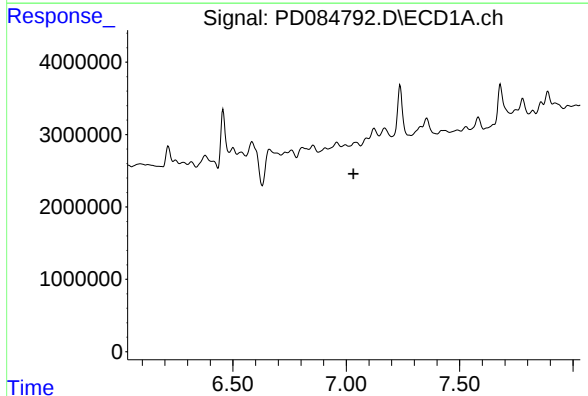
R.T.: 6.457 min
Delta R.T.: 0.038 min
Response: 6402109
Conc: 435.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXY8



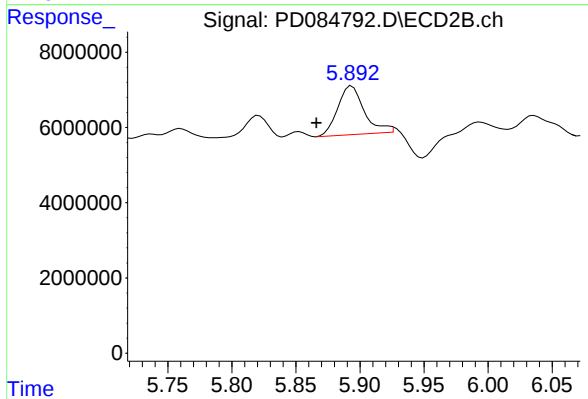
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.502 min
Response: 0
Conc: N.D.



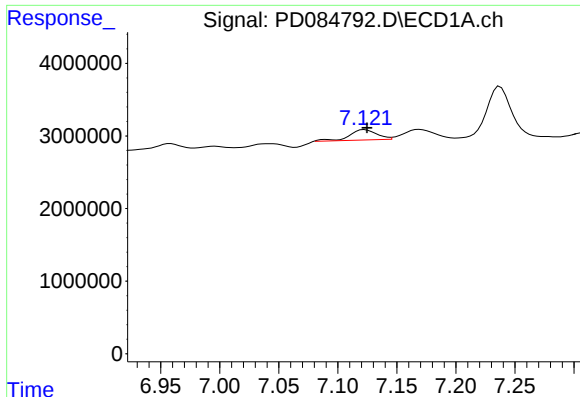
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.032 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

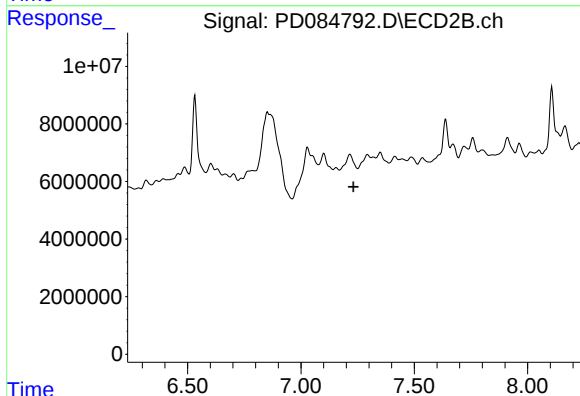
R.T.: 5.894 min
Delta R.T.: 0.028 min
Response: 18847283
Conc: 798.74 ng/ml



#25 Toxaphene-4

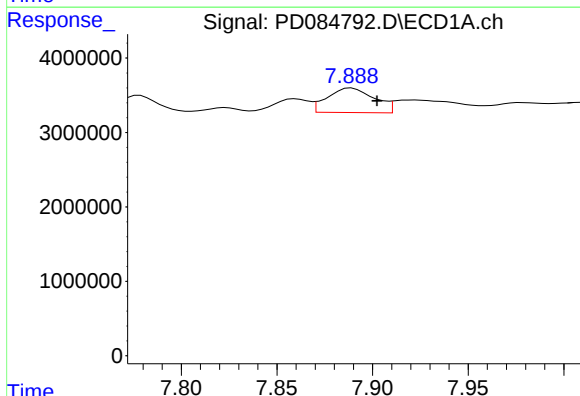
R.T.: 7.123 min
Delta R.T.: -0.002 min
Response: 2273919
Conc: 88.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXY8



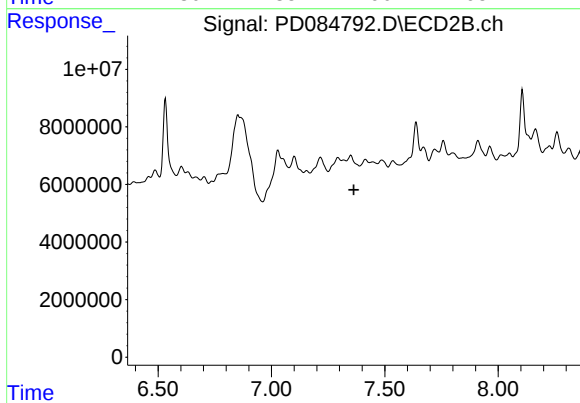
#25 Toxaphene-4

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



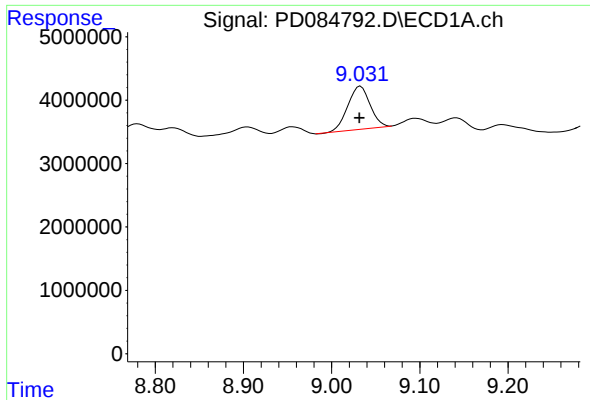
#26 Toxaphene-5

R.T.: 7.889 min
Delta R.T.: -0.013 min
Response: 5591801
Conc: 296.82 ng/ml



#26 Toxaphene-5

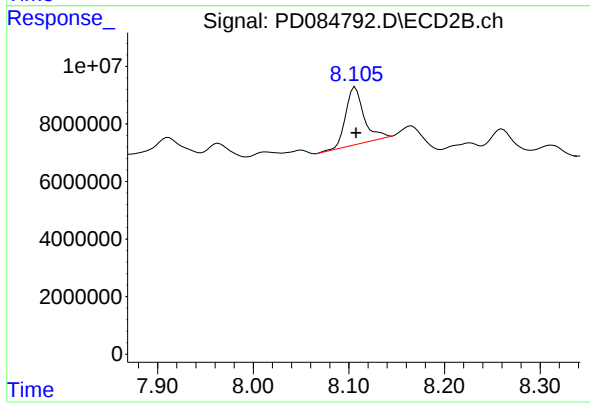
R.T.: 0.000 min
Exp R.T. : 7.363 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.033 min
Delta R.T.: 0.001 min
Response: 11902437
Conc: 9.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXY8



#27 Decachlorobiphenyl

R.T.: 8.107 min
Delta R.T.: 0.000 min
Response: 26533353
Conc: 7.63 ng/ml