

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081524\
 Data File : PD084467.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2024 16:43
 Operator : AR\AJ
 Sample : P3481-08
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E0AE4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 01:45:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 12 16:40:36 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

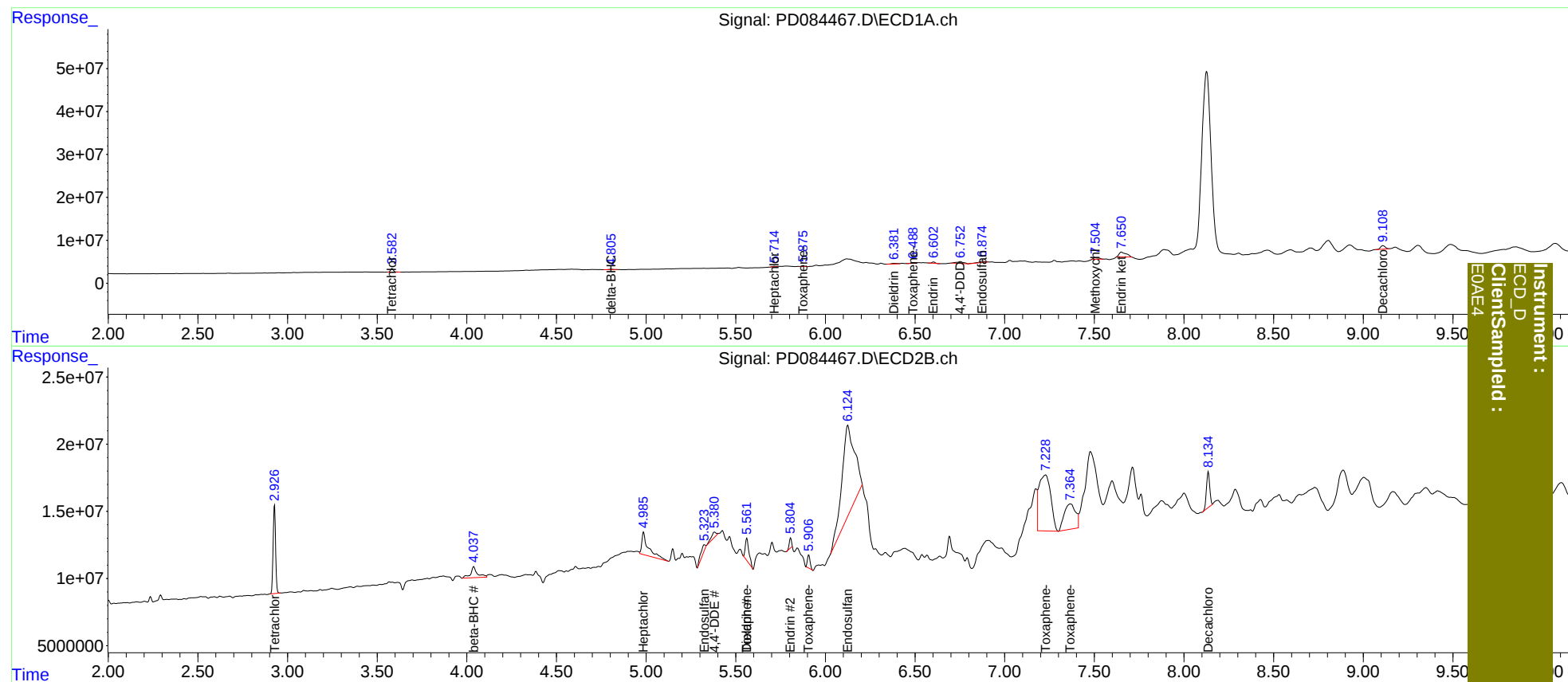
System Monitoring Compounds							
1)	SA Tetrachlo...	3.583	2.928	9521297	63690721	11.357	12.099
27)	SA Decachlor...	9.110	8.136	14738743	33698528	8.474	8.967
Target Compounds							
6)	B beta-BHC	0.000	4.039f	0	21697296	N.D.	6.033
7)	B delta-BHC	4.806	0.000	1741312	0	1.008	N.D. #
8)	B Heptachlo...	5.716	4.986f	1737414	42259755	1.022	6.333 #
12)	B 4,4'-DDE	0.000	5.382f	0	8524142	N.D.	1.398
13)	MA Dieldrin	6.383	5.562	3085660	23943498	1.717	3.892 #
14)	MA Endrin	6.604	5.807f	3083157	6598741	2.058	1.195 #
15)	B Endosulfa...	6.876f	6.125	7207204	330.6E6	4.371	63.678 #
16)	A 4,4'-DDD	6.753	0.000	12165667	0	9.459	N.D. #
20)	A Methoxychlor	7.506	0.000	7756893	0	9.726	N.D. #
21)	B Endrin ke...	7.651	0.000	31675216	0	19.127	N.D. #
22)	Toxaphene-1	5.877	0.000	1747703	0	622.101	N.D. #
23)	Toxaphene-2	6.490	5.562	3383444	23943498	213.599	648.099 #
24)	Toxaphene-3	0.000	5.907	0	10420180	N.D.	298.504
25)	Toxaphene-4	0.000	7.229f	0	190.1E6	N.D.	2374.267
26)	Toxaphene-5	0.000	7.367	0	82929264	N.D.	1512.238

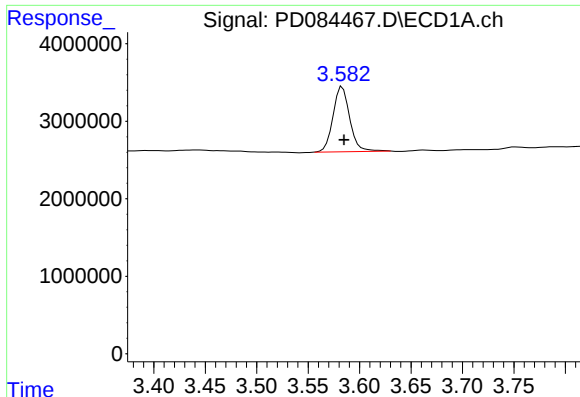
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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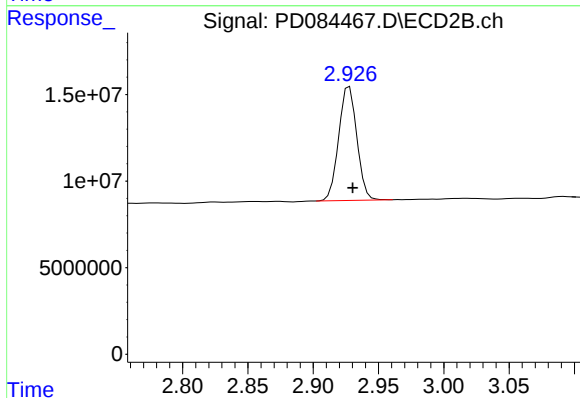




#1 Tetrachloro-m-xylene

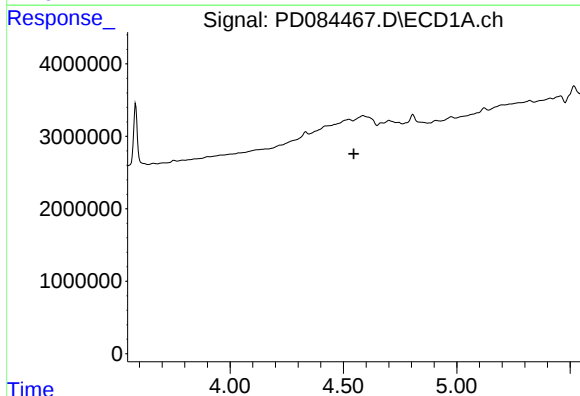
R.T.: 3.583 min
Delta R.T.: -0.002 min
Response: 9521297
Conc: 11.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
E0AE4



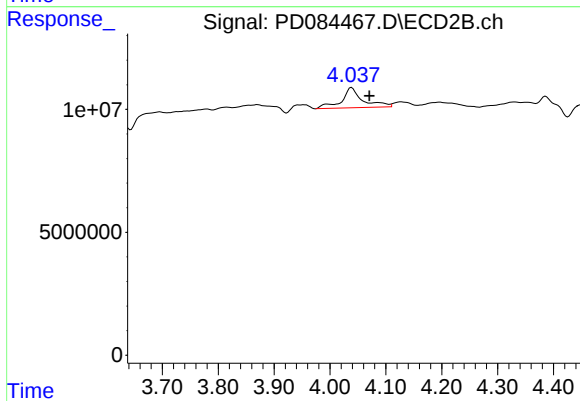
#1 Tetrachloro-m-xylene

R.T.: 2.928 min
Delta R.T.: -0.002 min
Response: 63690721
Conc: 12.10 ng/ml



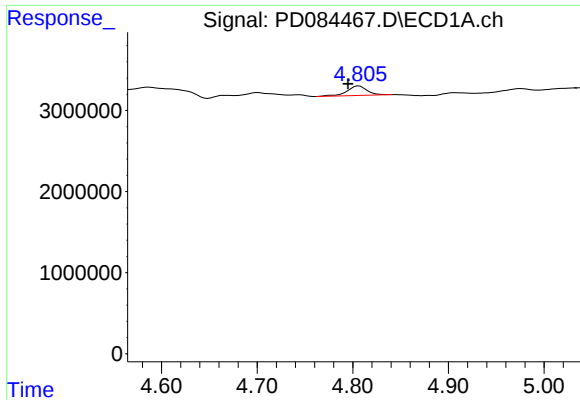
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.546 min
Response: 0
Conc: N.D.



#6 beta-BHC

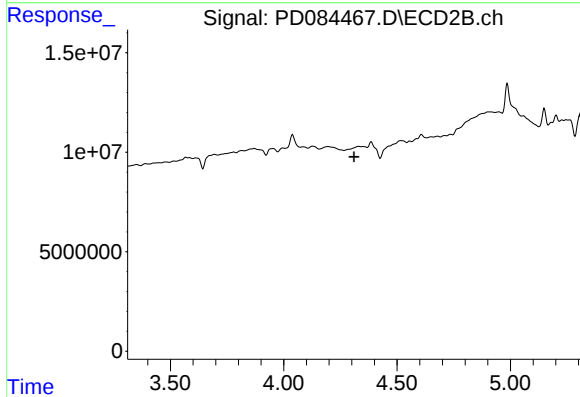
R.T.: 4.039 min
Delta R.T.: -0.032 min
Response: 21697296
Conc: 6.03 ng/ml



#7 delta-BHC

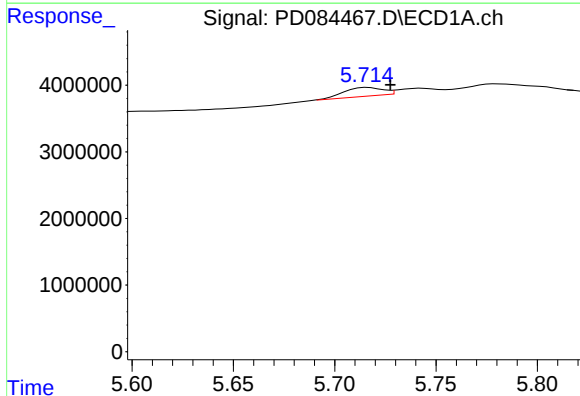
R.T.: 4.806 min
Delta R.T.: 0.011 min
Response: 1741312
Conc: 1.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
E0AE4



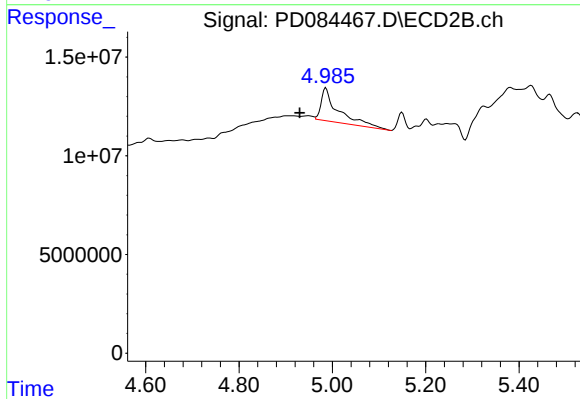
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.311 min
Response: 0
Conc: N.D.



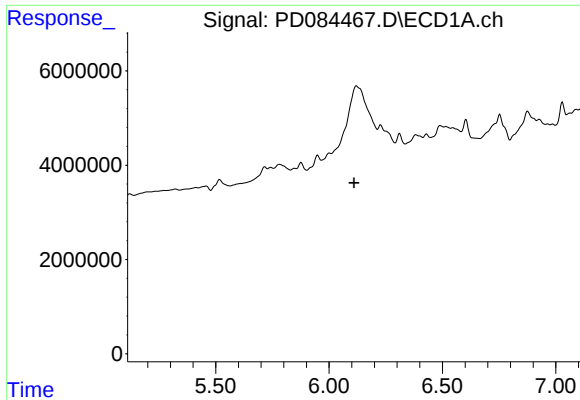
#8 Heptachlor epoxide

R.T.: 5.716 min
Delta R.T.: -0.011 min
Response: 1737414
Conc: 1.02 ng/ml



#8 Heptachlor epoxide

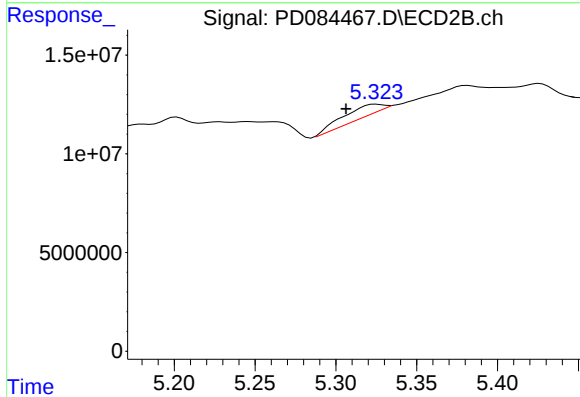
R.T.: 4.986 min
Delta R.T.: 0.056 min
Response: 42259755
Conc: 6.33 ng/ml



#9 Endosulfan I

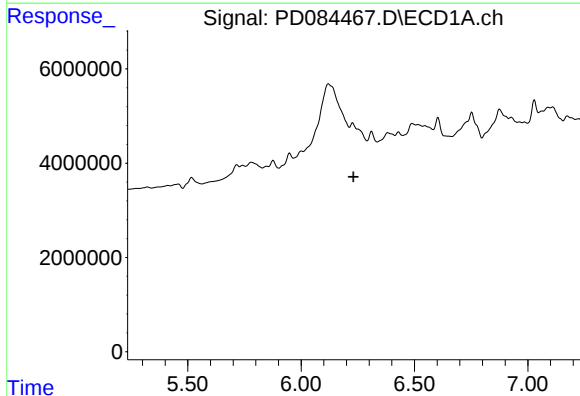
R.T.: 6.121 min
Delta R.T.: 0.010 min
Response: -10717867
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E0AE4



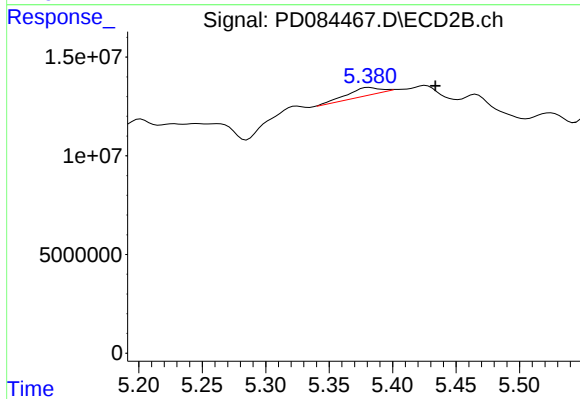
#9 Endosulfan I

R.T.: 5.325 min
Delta R.T.: 0.019 min
Response: 9095654
Conc: 1.53 ng/ml



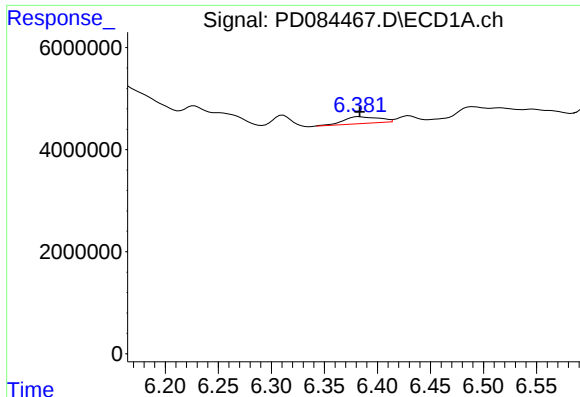
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.232 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

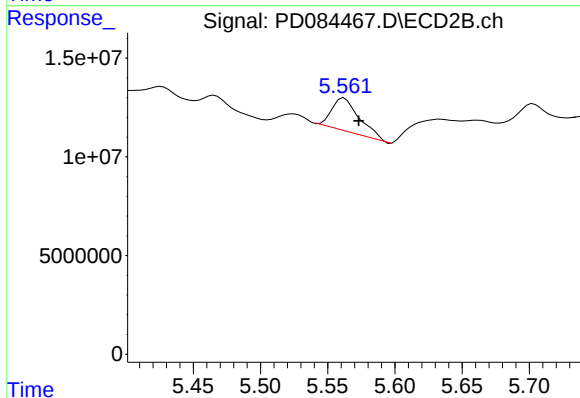
R.T.: 5.382 min
Delta R.T.: -0.052 min
Response: 8524142
Conc: 1.40 ng/ml



#13 Dieldrin

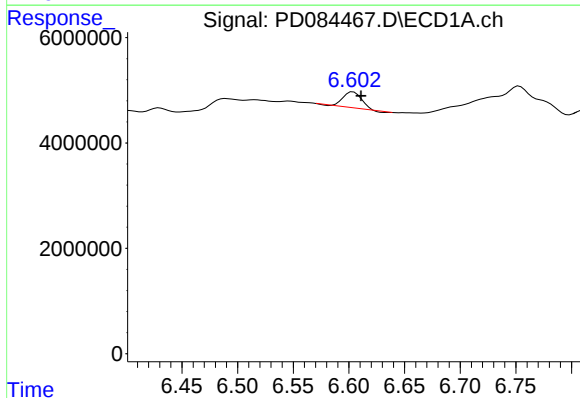
R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 3085660
Conc: 1.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
E0AE4



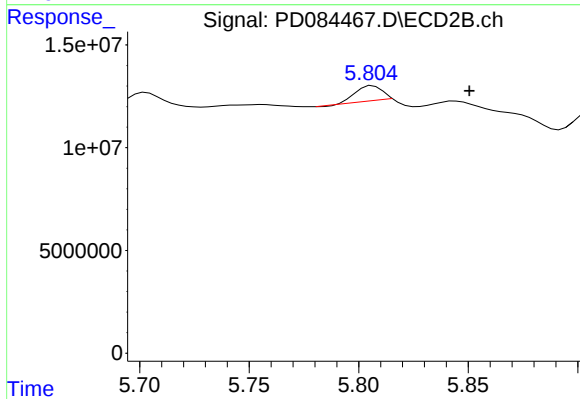
#13 Dieldrin

R.T.: 5.562 min
Delta R.T.: -0.011 min
Response: 23943498
Conc: 3.89 ng/ml



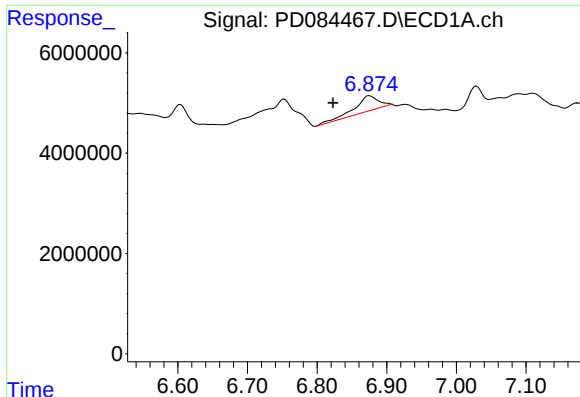
#14 Endrin

R.T.: 6.604 min
Delta R.T.: -0.007 min
Response: 3083157
Conc: 2.06 ng/ml



#14 Endrin

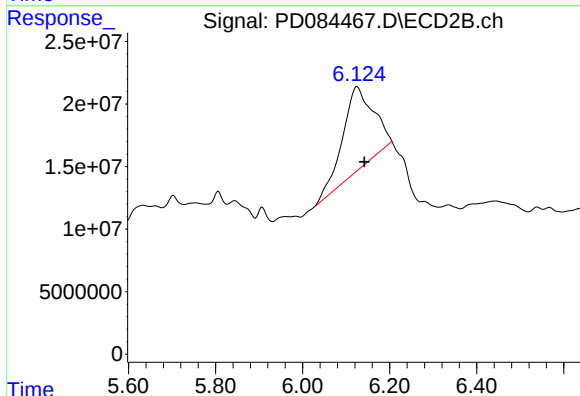
R.T.: 5.807 min
Delta R.T.: -0.044 min
Response: 6598741
Conc: 1.20 ng/ml



#15 Endosulfan II

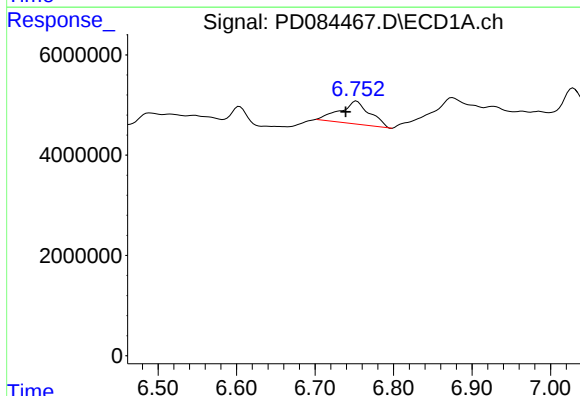
R.T.: 6.876 min
Delta R.T.: 0.053 min
Response: 7207204
Conc: 4.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
E0AE4



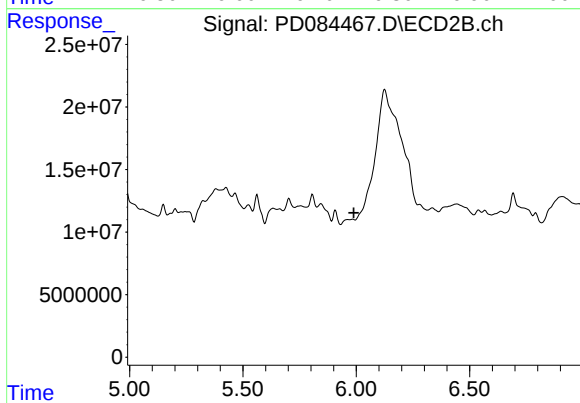
#15 Endosulfan II

R.T.: 6.125 min
Delta R.T.: -0.017 min
Response: 330644057
Conc: 63.68 ng/ml



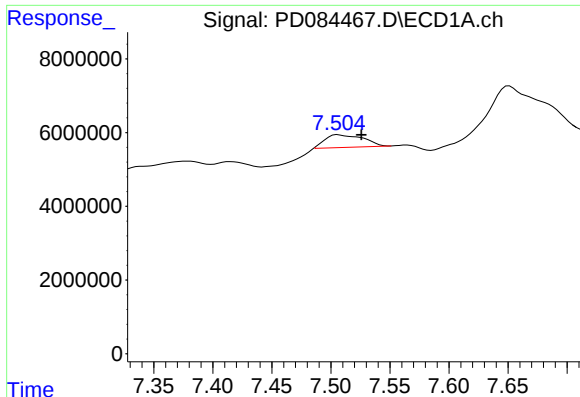
#16 4,4'-DDD

R.T.: 6.753 min
Delta R.T.: 0.014 min
Response: 12165667
Conc: 9.46 ng/ml



#16 4,4'-DDD

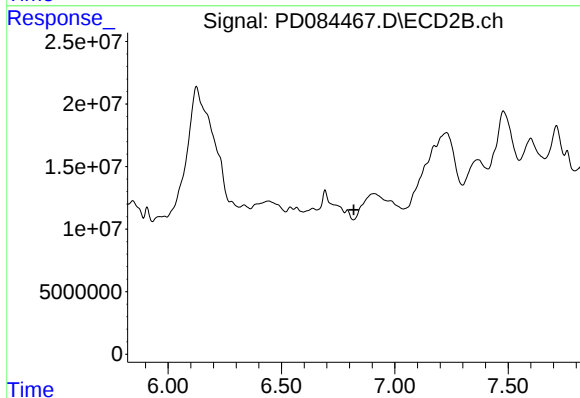
R.T.: 0.000 min
Exp R.T.: 5.990 min
Response: 0
Conc: N.D.



#20 Methoxychlor

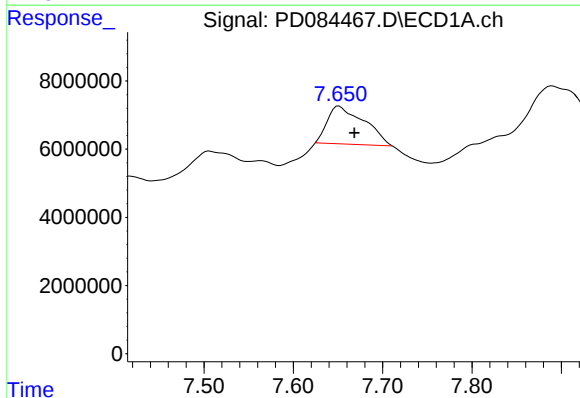
R.T.: 7.506 min
Delta R.T.: -0.019 min
Response: 7756893
Conc: 9.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
E0AE4



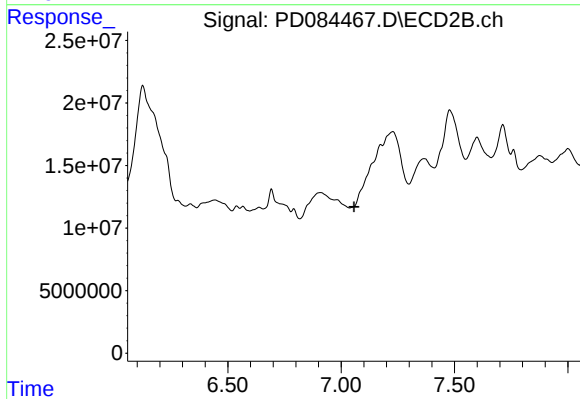
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.819 min
Response: 0
Conc: N.D.



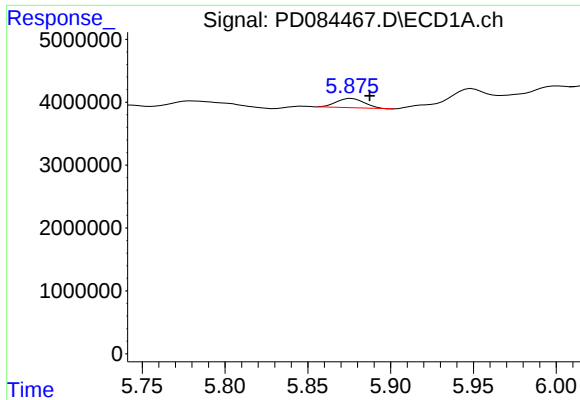
#21 Endrin ketone

R.T.: 7.651 min
Delta R.T.: -0.017 min
Response: 31675216
Conc: 19.13 ng/ml



#21 Endrin ketone

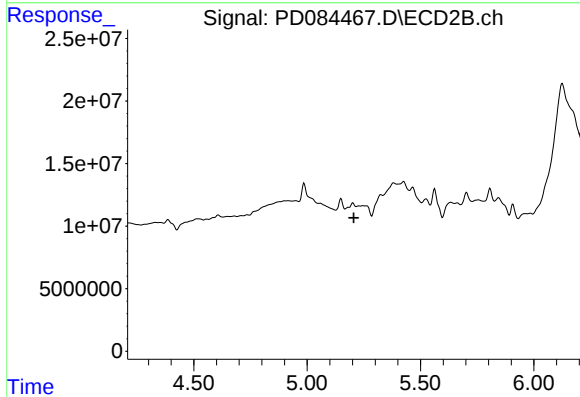
R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

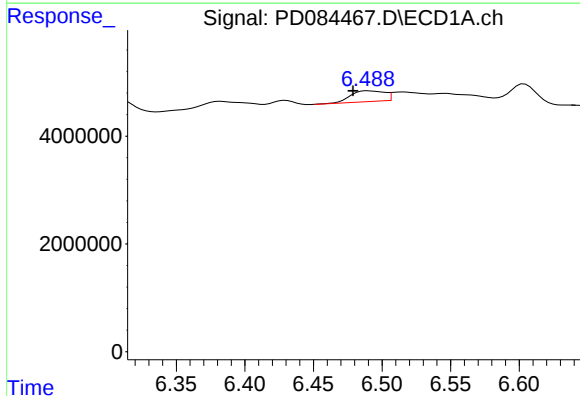
R.T.: 5.877 min
Delta R.T.: -0.011 min
Response: 1747703
Conc: 622.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
E0AE4



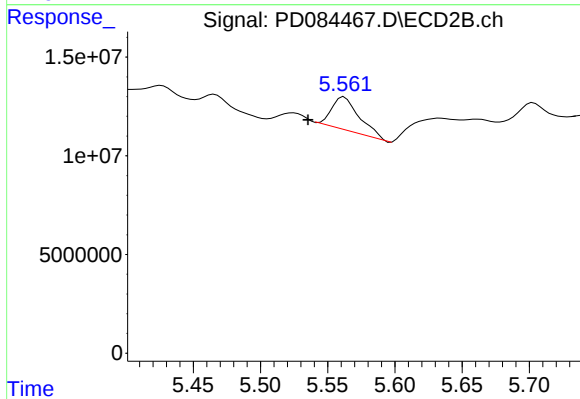
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



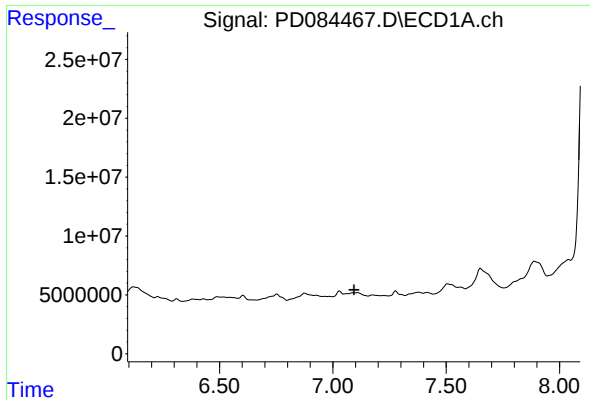
#23 Toxaphene-2

R.T.: 6.490 min
Delta R.T.: 0.012 min
Response: 3383444
Conc: 213.60 ng/ml



#23 Toxaphene-2

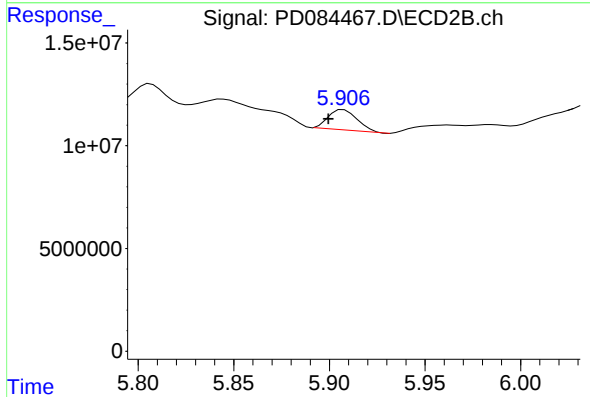
R.T.: 5.562 min
Delta R.T.: 0.027 min
Response: 23943498
Conc: 648.10 ng/ml



#24 Toxaphene-3

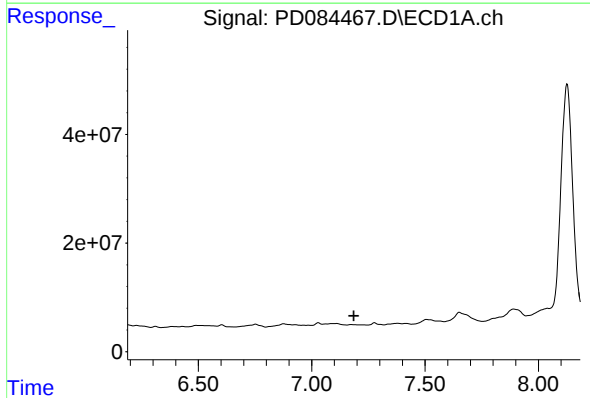
R.T.: 0.000 min
Exp R.T.: 7.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E0AE4



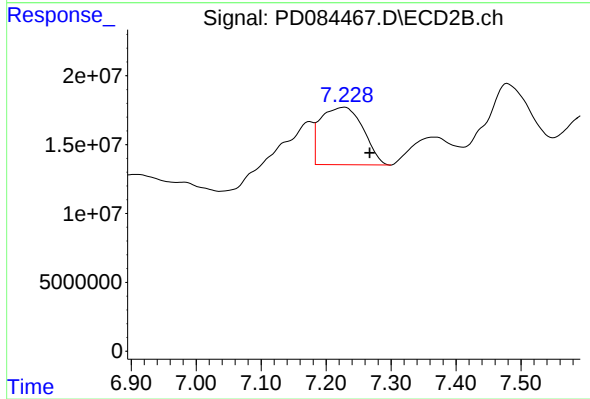
#24 Toxaphene-3

R.T.: 5.907 min
Delta R.T.: 0.008 min
Response: 10420180
Conc: 298.50 ng/ml



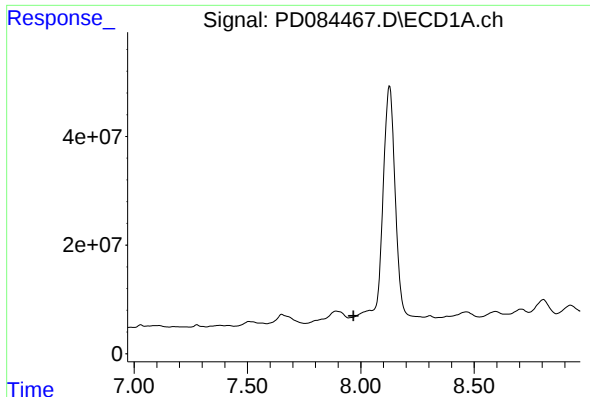
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.186 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

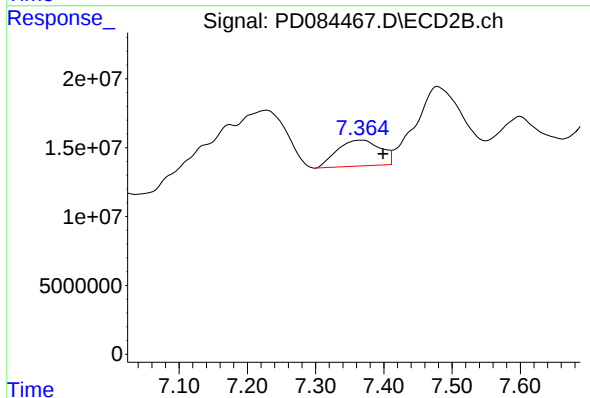
R.T.: 7.229 min
Delta R.T.: -0.038 min
Response: 190100398
Conc: 2374.27 ng/ml



#26 Toxaphene-5

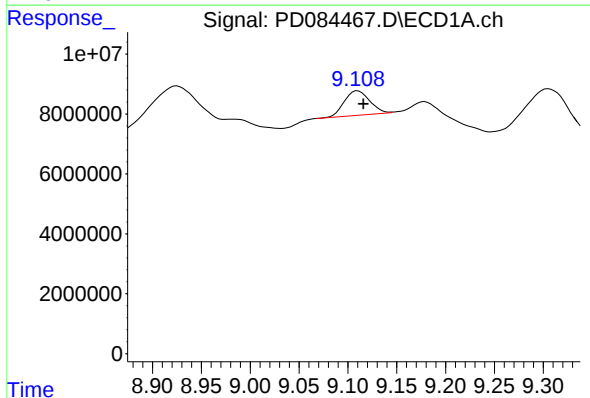
R.T.: 0.000 min
Exp R.T.: 7.968 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E0AE4



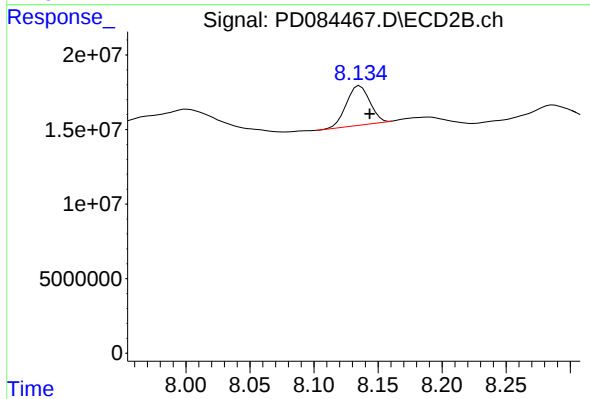
#26 Toxaphene-5

R.T.: 7.367 min
Delta R.T.: -0.032 min
Response: 82929264
Conc: 1512.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: -0.006 min
Response: 14738743
Conc: 8.47 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.136 min
Delta R.T.: -0.008 min
Response: 33698528
Conc: 8.97 ng/ml