

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD063021\
 Data File : PD064051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2021 12:16
 Operator : AR\AJ
 Sample : PB137379BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 03:27:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 21 04:24:00 2021
 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

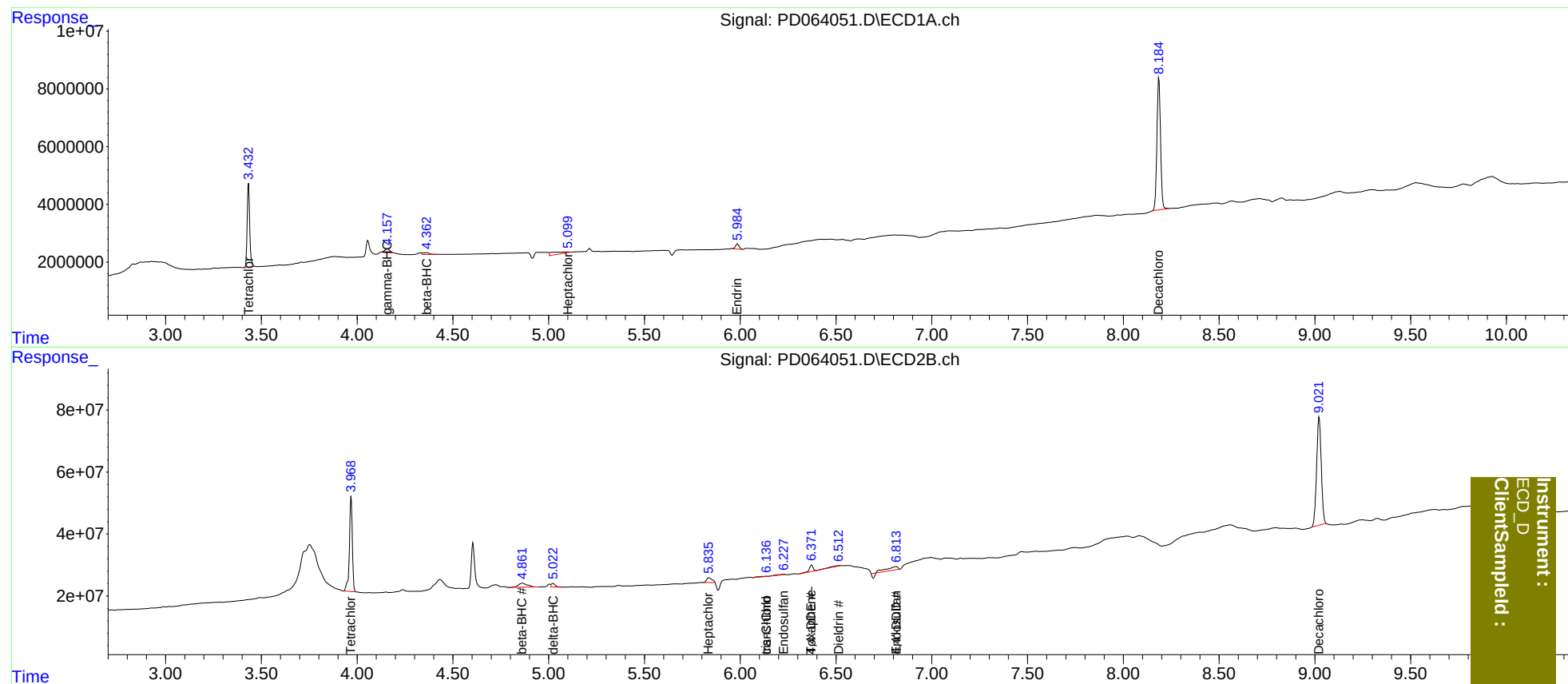
System Monitoring Compounds							
1)	SA Tetrachlo...	3.434	3.969	26646737	327.3E6	17.142	20.665
27)	SA Decachlor...	8.186	9.022	60391387	587.5E6	34.889	42.362
Target Compounds							
6)	B beta-BHC	4.363f	4.862f	1503203	43431205	1.548	4.453 #
7)	B delta-BHC	0.000	5.024	0	17205757	N.D.	0.734
8)	B Heptachlo...	5.101f	5.836	4062670	30910869	2.142	1.502 #
9)	A Endosulfan I	0.000	6.228	0	5915134	N.D.	0.299
10)	B trans-Chl...	0.000	6.137f	0	5329067	N.D.	0.253
11)	B cis-Chlor...	0.000	6.137	0	5329067	N.D.	0.265
12)	B 4,4'-DDE	0.000	6.373f	0	28949311	N.D.	1.433
13)	MA Dieldrin	0.000	6.514f	0	7916169	N.D.	0.378
14)	MA Endrin	5.986	0.000	2510276	0	1.388	N.D. #
15)	B Endosulfa...	0.000	6.815f	0	43692215	N.D.	2.700
16)	A 4,4'-DDD	0.000	6.815	0	43692215	N.D.	2.596
22)	Toxaphene-1	0.000	6.373	0	28949311	N.D.	332.095

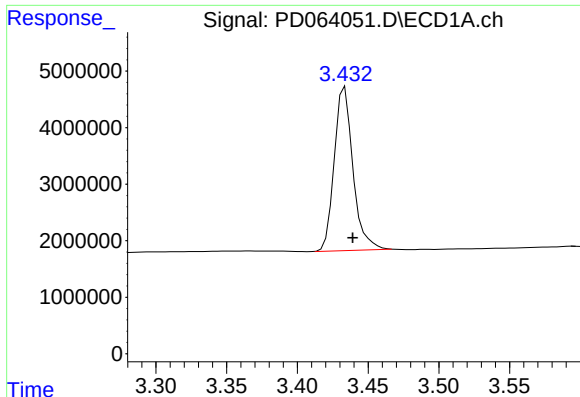
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 30 Jun 2021 12:16
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Sample : PB137379BL
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ALS Vial : 11 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
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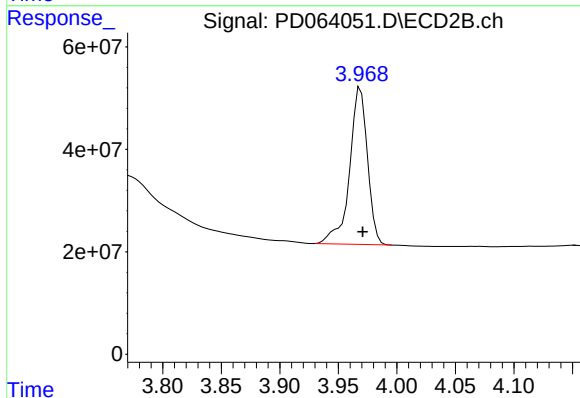




#1 Tetrachloro-m-xylene

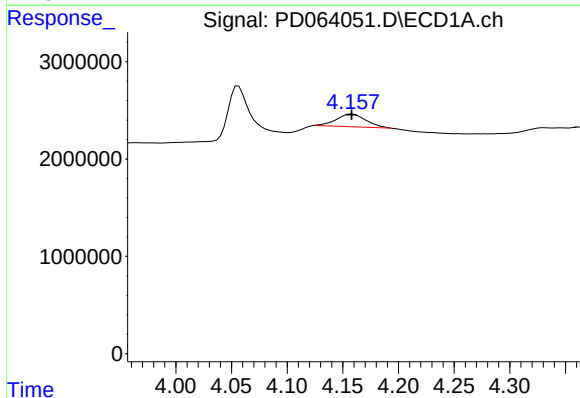
R.T.: 3.434 min
Delta R.T.: -0.005 min
Response: 26646737
Conc: 17.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



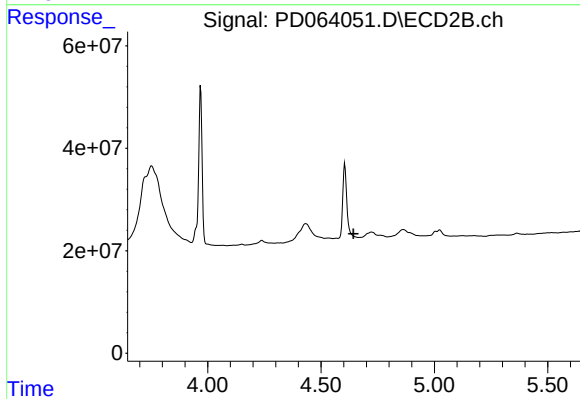
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: -0.002 min
Response: 327297765
Conc: 20.67 ng/ml



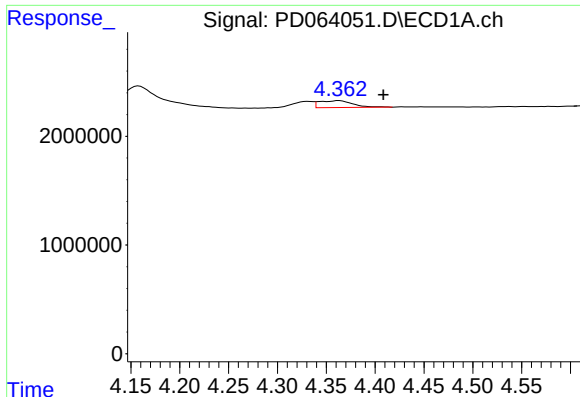
#3 gamma-BHC (Lindane)

R.T.: 4.158 min
Delta R.T.: 0.000 min
Response: 2397825
Conc: 1.05 ng/ml



#3 gamma-BHC (Lindane)

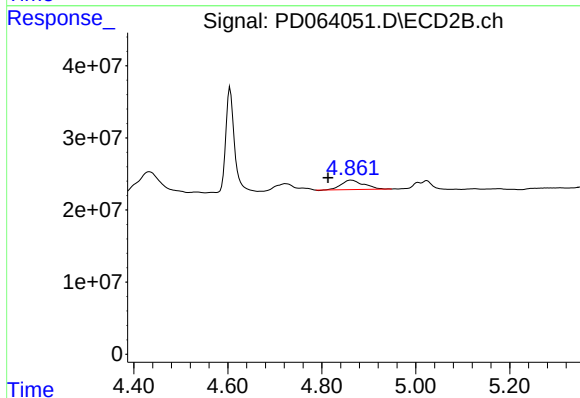
R.T.: 4.605 min
Delta R.T.: -0.039 min
Response: -28691524
Conc: N.D.



#6 beta-BHC

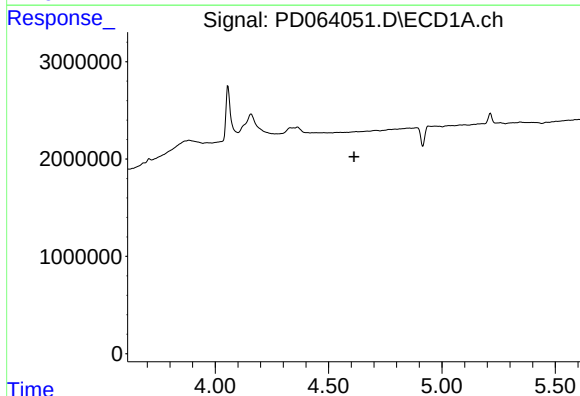
R.T.: 4.363 min
Delta R.T.: -0.045 min
Response: 1503203
Conc: 1.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



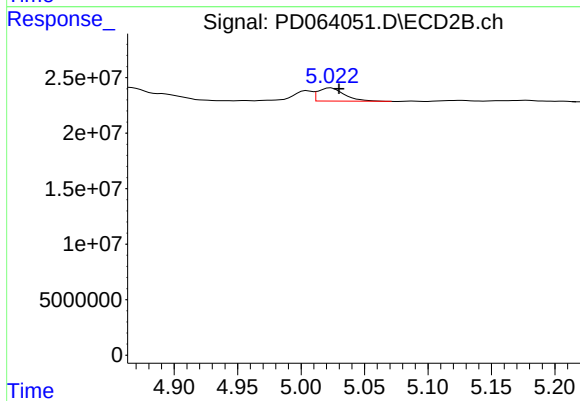
#6 beta-BHC

R.T.: 4.862 min
Delta R.T.: 0.049 min
Response: 43431205
Conc: 4.45 ng/ml



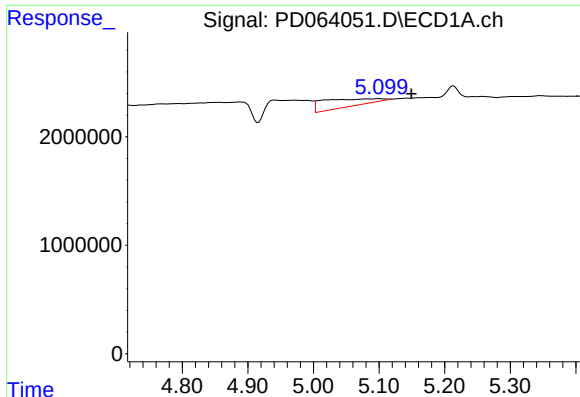
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.613 min
Response: 0
Conc: N.D.



#7 delta-BHC

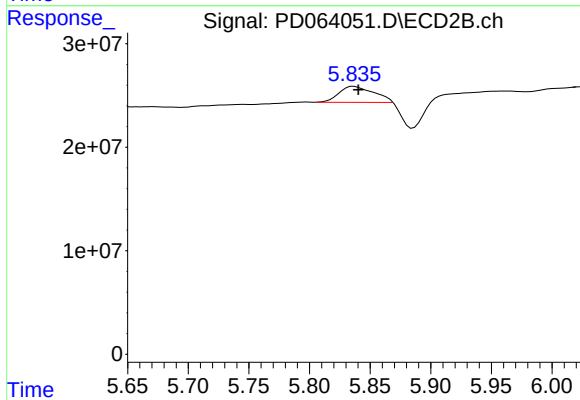
R.T.: 5.024 min
Delta R.T.: -0.006 min
Response: 17205757
Conc: 0.73 ng/ml



#8 Heptachlor epoxide

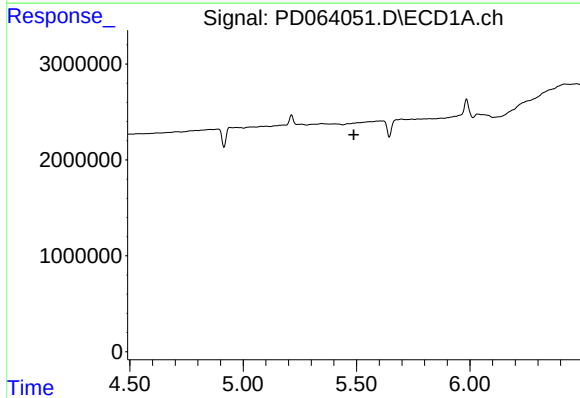
R.T.: 5.101 min
Delta R.T.: -0.048 min
Response: 4062670
Conc: 2.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



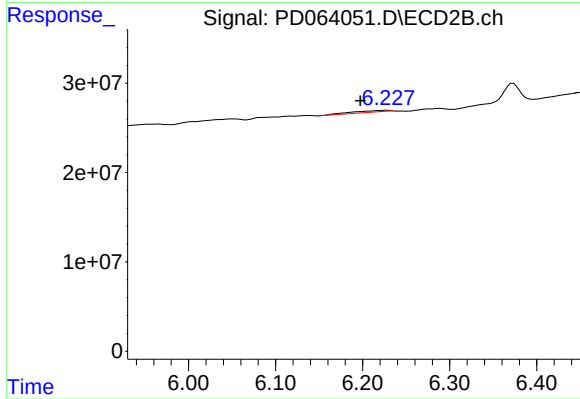
#8 Heptachlor epoxide

R.T.: 5.836 min
Delta R.T.: -0.004 min
Response: 30910869
Conc: 1.50 ng/ml



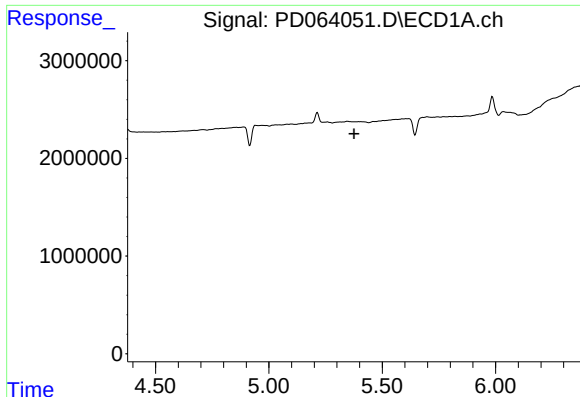
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.488 min
Response: 0
Conc: N.D.



#9 Endosulfan I

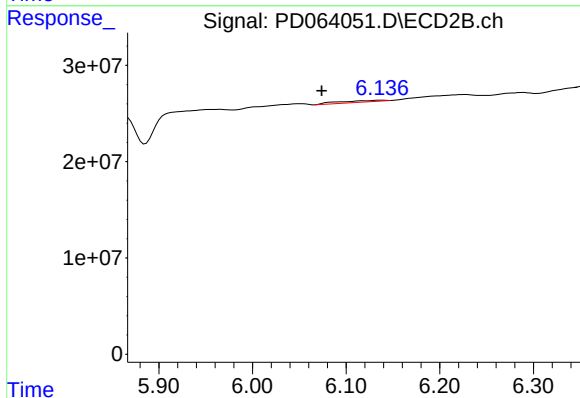
R.T.: 6.228 min
Delta R.T.: 0.031 min
Response: 5915134
Conc: 0.30 ng/ml



#10 trans-Chlordane

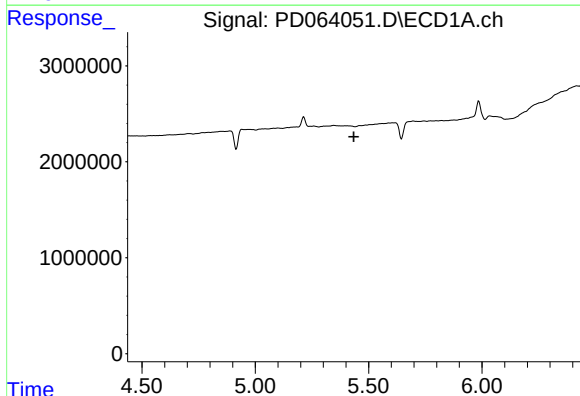
R.T.: 0.000 min
Exp R.T. : 5.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



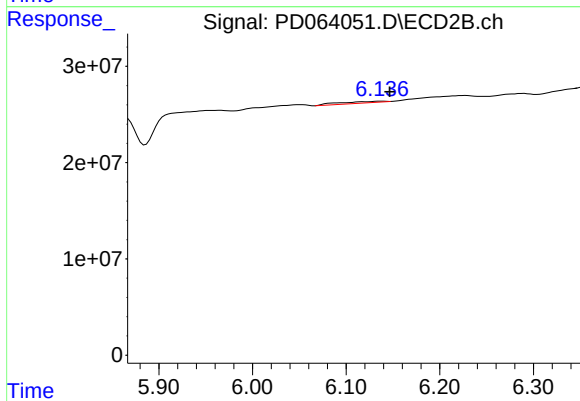
#10 trans-Chlordane

R.T.: 6.137 min
Delta R.T.: 0.063 min
Response: 5329067
Conc: 0.25 ng/ml



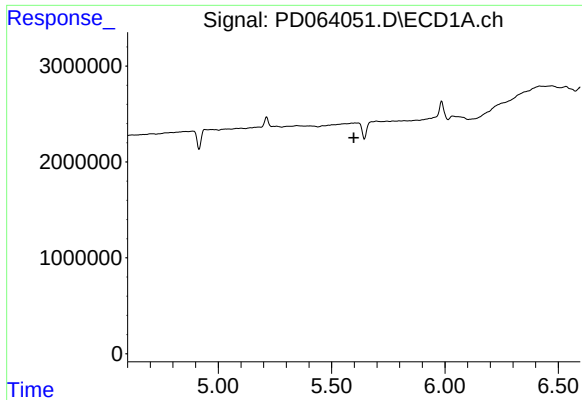
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.434 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

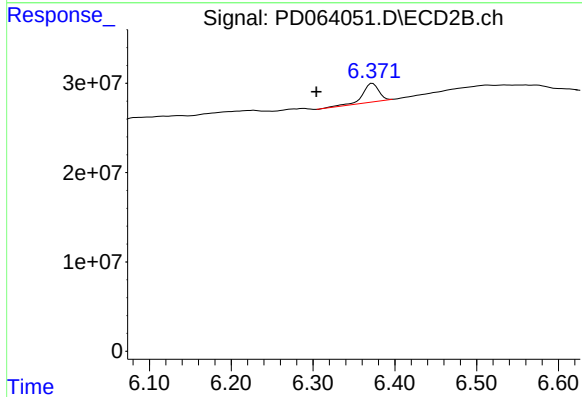
R.T.: 6.137 min
Delta R.T.: -0.009 min
Response: 5329067
Conc: 0.26 ng/ml



#12 4,4'-DDE

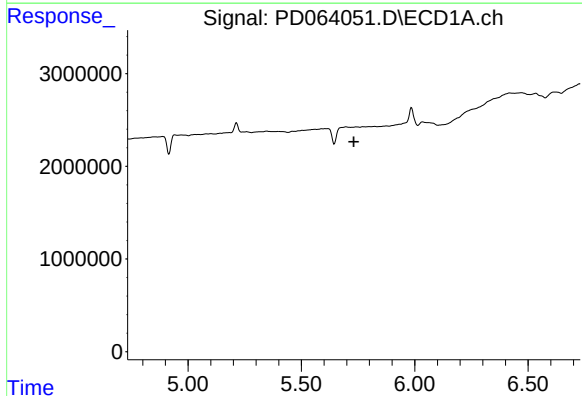
R.T.: 0.000 min
Exp R.T.: 5.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



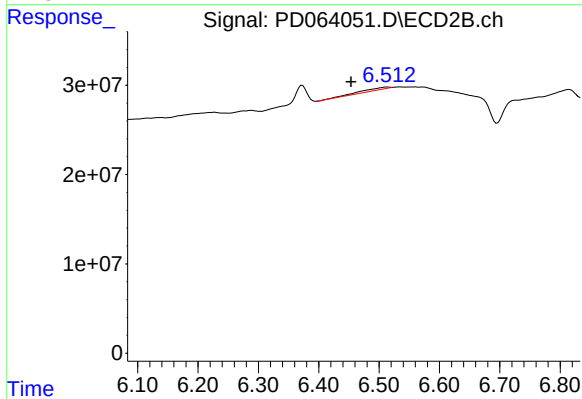
#12 4,4'-DDE

R.T.: 6.373 min
Delta R.T.: 0.069 min
Response: 28949311
Conc: 1.43 ng/ml



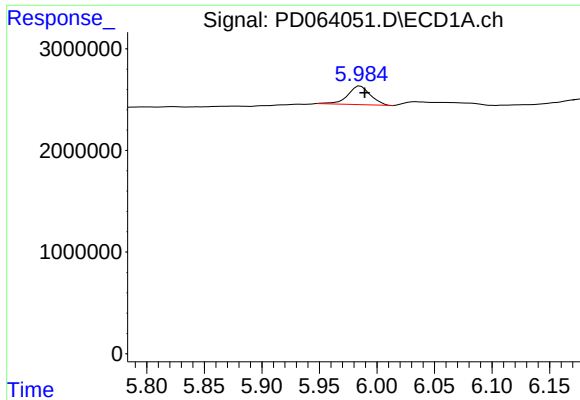
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.731 min
Response: 0
Conc: N.D.



#13 Dieldrin

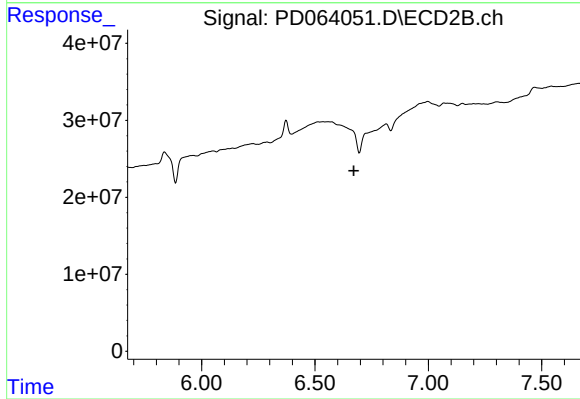
R.T.: 6.514 min
Delta R.T.: 0.060 min
Response: 7916169
Conc: 0.38 ng/ml



#14 Endrin

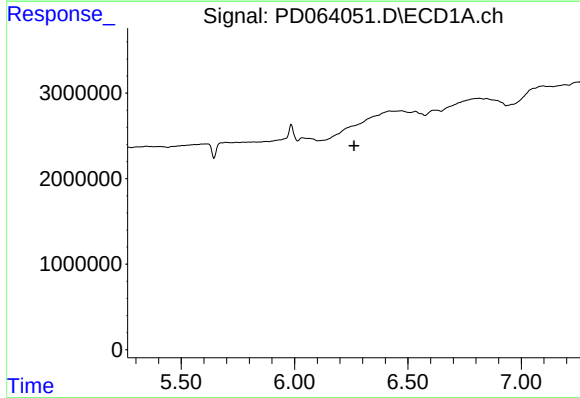
R.T.: 5.986 min
Delta R.T.: -0.004 min
Response: 2510276
Conc: 1.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



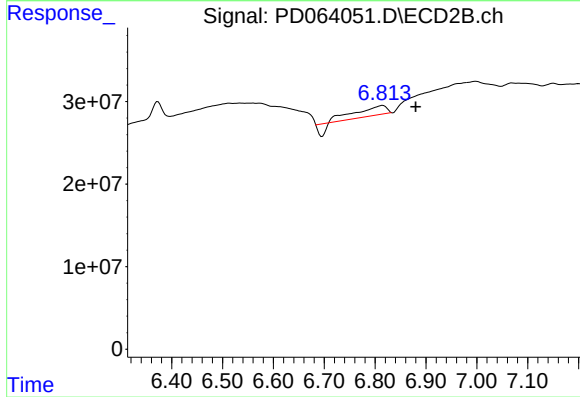
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.672 min
Response: 0
Conc: N.D.



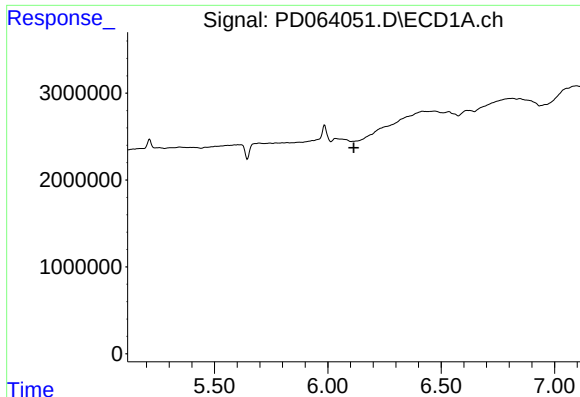
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.263 min
Response: 0
Conc: N.D.



#15 Endosulfan II

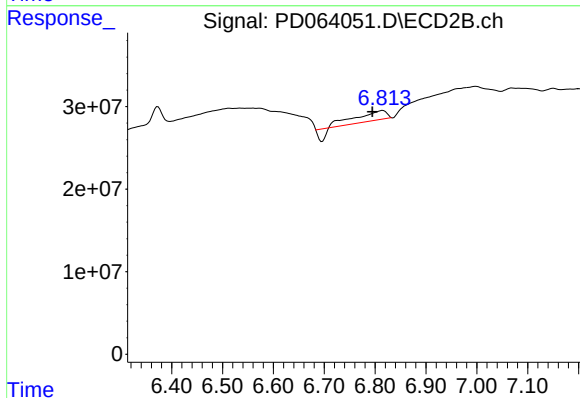
R.T.: 6.815 min
Delta R.T.: -0.065 min
Response: 43692215
Conc: 2.70 ng/ml



#16 4,4'-DDD

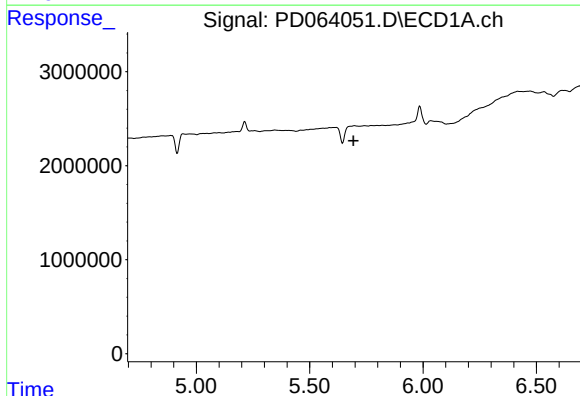
R.T.: 0.000 min
Exp R.T.: 6.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



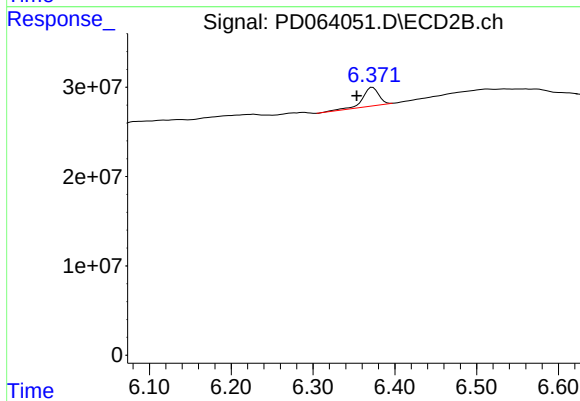
#16 4,4'-DDD

R.T.: 6.815 min
Delta R.T.: 0.020 min
Response: 43692215
Conc: 2.60 ng/ml



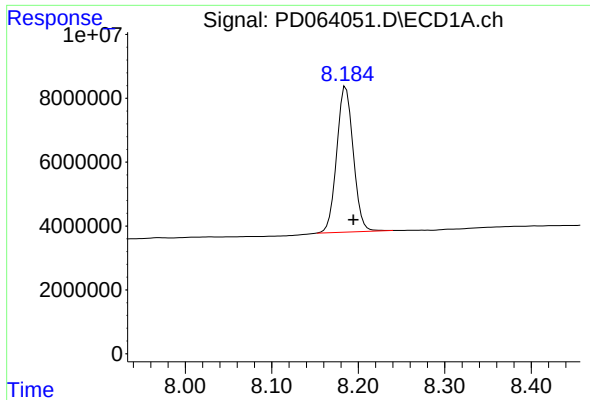
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.694 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

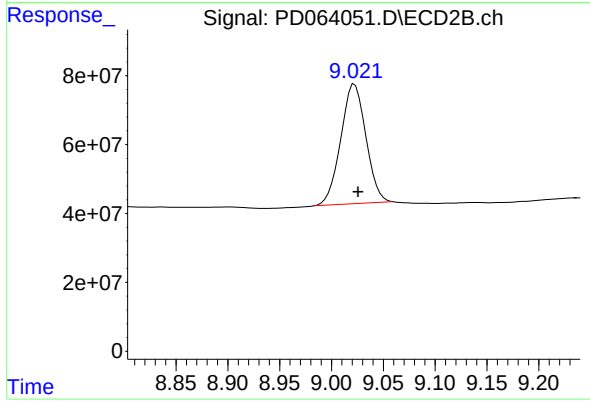
R.T.: 6.373 min
Delta R.T.: 0.019 min
Response: 28949311
Conc: 332.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.186 min
Delta R.T.: -0.009 min
Response: 60391387
Conc: 34.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.022 min
Delta R.T.: -0.003 min
Response: 587485739
Conc: 42.36 ng/ml