

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111618\
 Data File : PD050392.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Nov 2018 11:17
 Operator : AJ\SJ
 Sample : PB114869BL
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 11:47:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111618.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 16 02:59:21 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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...	3.228	4.044	30004631	623.5E6	20.619	22.636
2)	SA Decachlor...	7.836	9.154	39754279	403.8E6	26.855	19.951 #
Target Compounds							
2)	A alpha-BHC	0.000	4.503f	0	168.3E6	N.D.	3.965 #
3)	MA gamma-BHC...	3.926	0.000	1561074	0	0.669	N.D. #
5)	MB Aldrin	0.000	5.539	0	345470	N.D.	0.010 #
6)	B beta-BHC	4.104f	4.937f	334818	31992919	0.366	1.928 #
10)	B gamma-Chl...	0.000	6.190	0	4696160	N.D.	0.148 #
11)	B alpha-Chl...	0.000	6.190f	0	4696160	N.D.	0.154 #
19)	B Endosulfa...	6.308	7.343	721536	-5806048	0.389	N.D. #
20)	A Methoxychlor	0.000	7.671	0	20502224	N.D.	1.844 #
23)	Chlordane-1	4.083	0.000	183144	0	2.719	N.D. #
24)	Chlordane-2	4.516	5.539	157114	345470	1.996	0.277 #
25)	Chlordane-3	0.000	6.190	0	4696160	N.D.	1.166 #
26)	Chlordane-4	0.000	6.190	0	4696160	N.D.	1.026 #

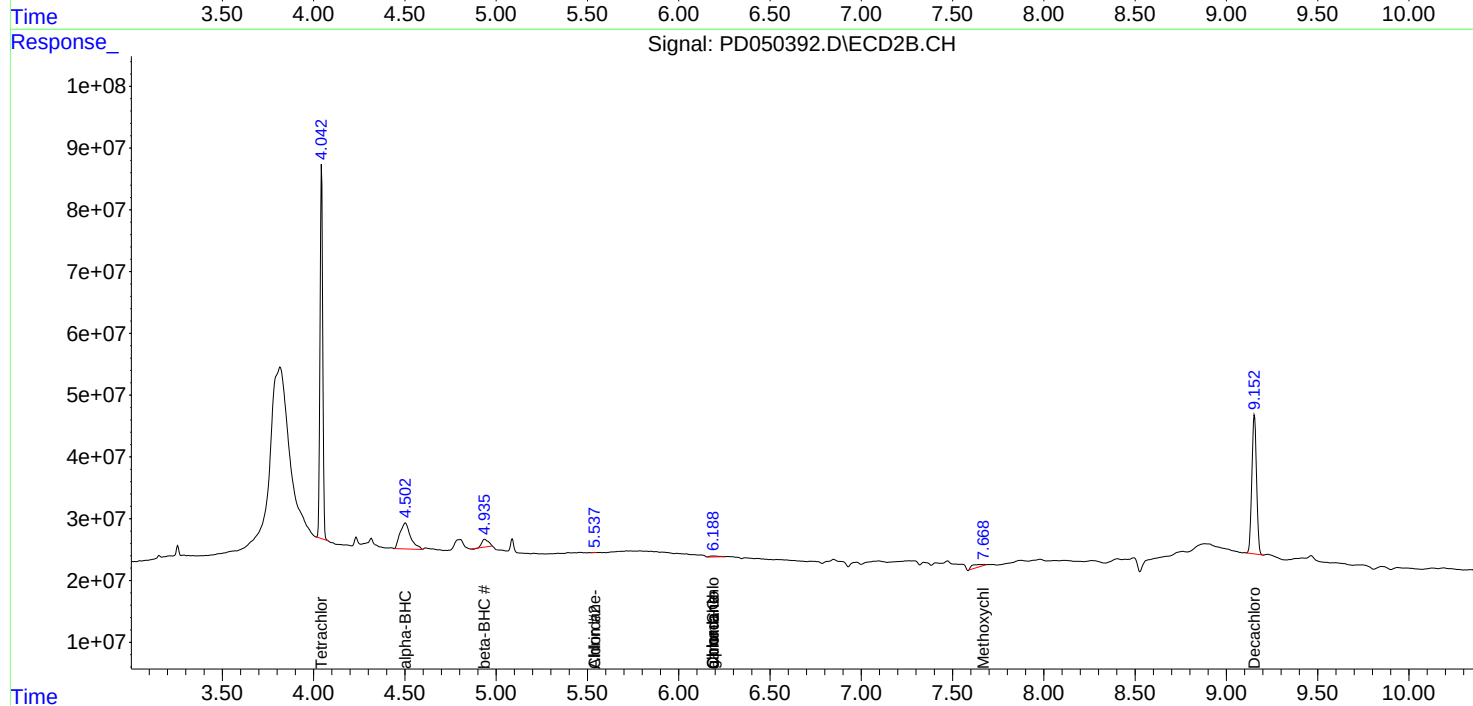
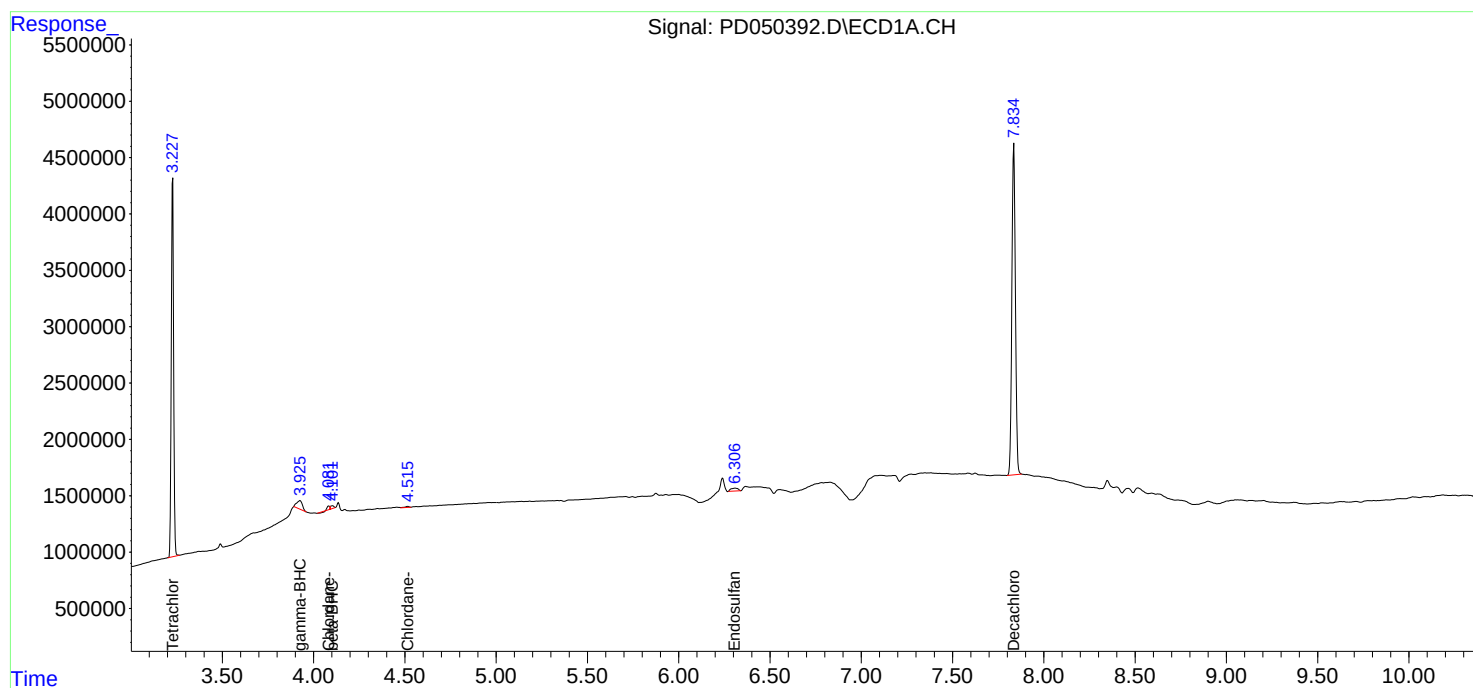
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

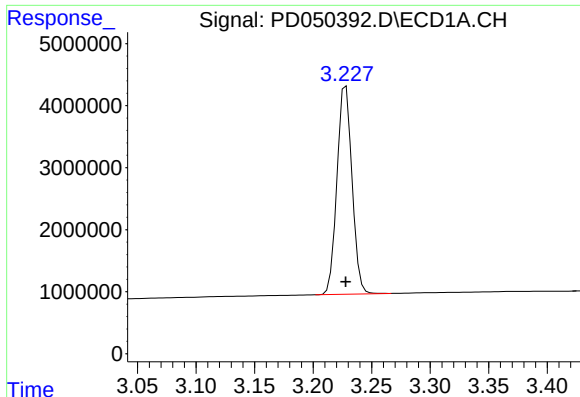
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111618\
Data File : PD050392.D
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Acq On : 16 Nov 2018 11:17
Operator : AJ\SJ
Sample : PB114869BL
Misc :
ALS Vial : 64 Sample Multiplier: 1

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ECD_D
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Quant Time: Nov 16 11:47:39 2018
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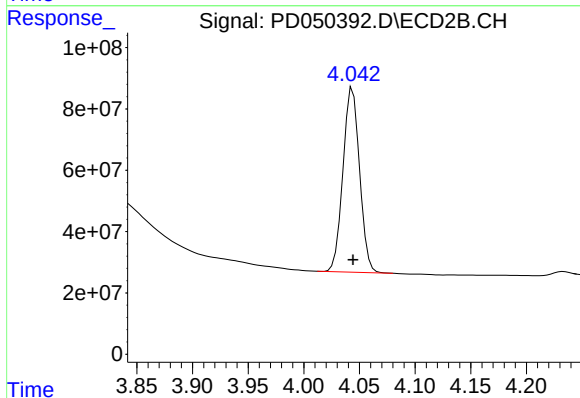




#1 Tetrachloro-m-xylene

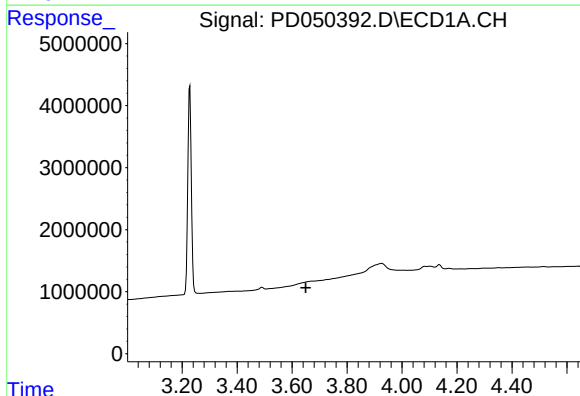
R.T.: 3.228 min
Delta R.T.: 0.000 min
Response: 30004631
Conc: 20.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



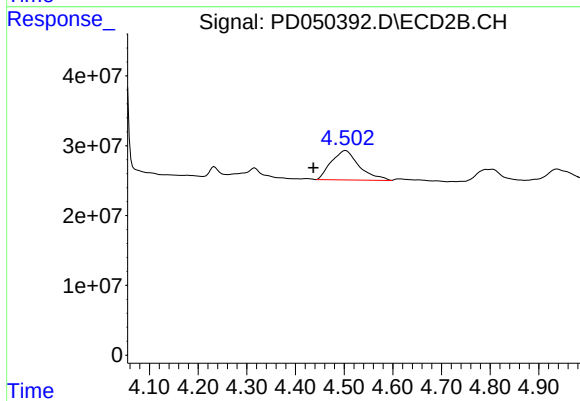
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 623492562
Conc: 22.64 ng/ml



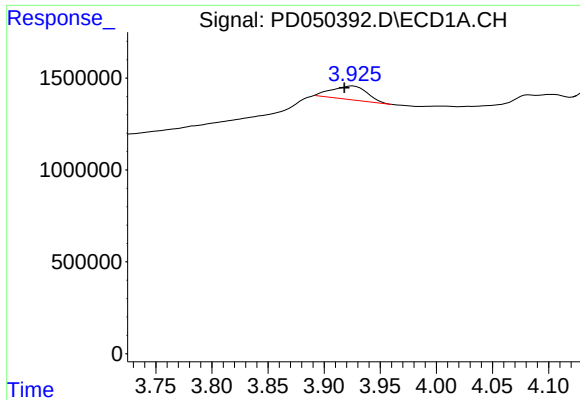
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.650 min
Response: 0
Conc: N.D.



#2 alpha-BHC

R.T.: 4.503 min
Delta R.T.: 0.066 min
Response: 168287488
Conc: 3.97 ng/ml



#3 gamma-BHC (Lindane)

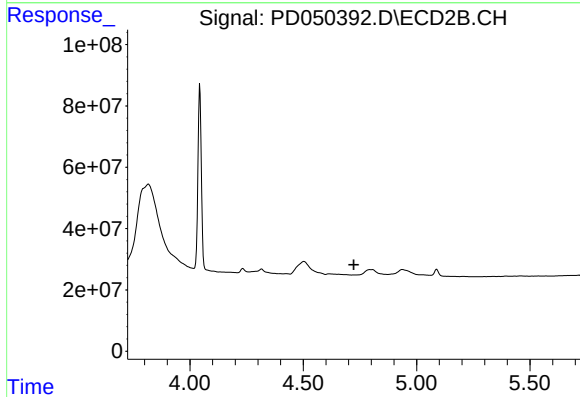
R.T.: 3.926 min

Delta R.T.: 0.008 min

Response: 1561074

Conc: 0.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



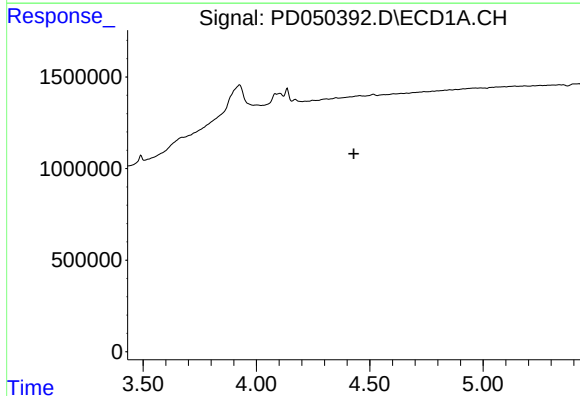
#3 gamma-BHC (Lindane)

R.T.: 0.000 min

Exp R.T. : 4.723 min

Response: 0

Conc: N.D.



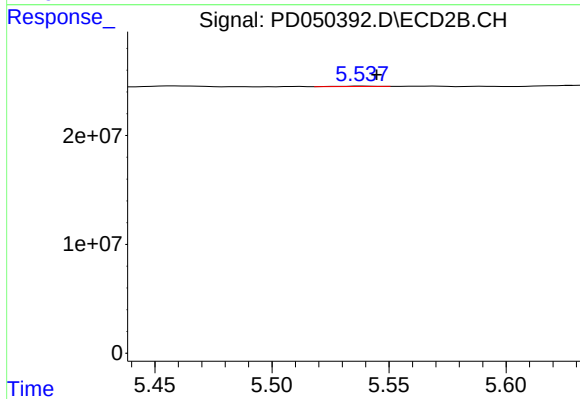
#5 Aldrin

R.T.: 0.000 min

Exp R.T. : 4.430 min

Response: 0

Conc: N.D.



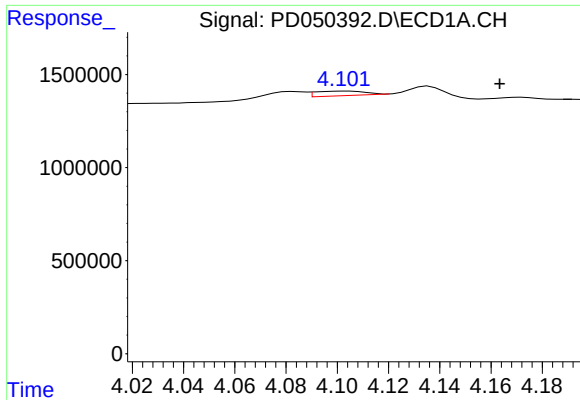
#5 Aldrin

R.T.: 5.539 min

Delta R.T.: -0.006 min

Response: 345470

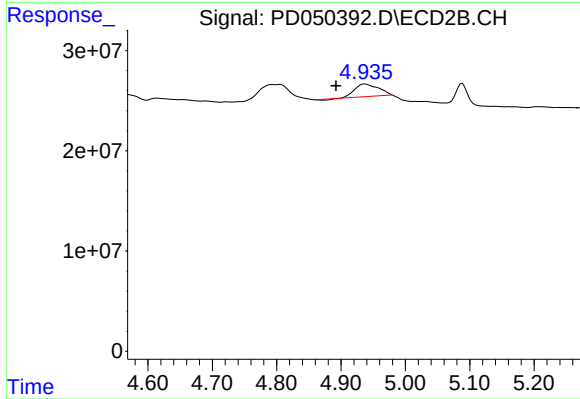
Conc: 0.01 ng/ml



#6 beta-BHC

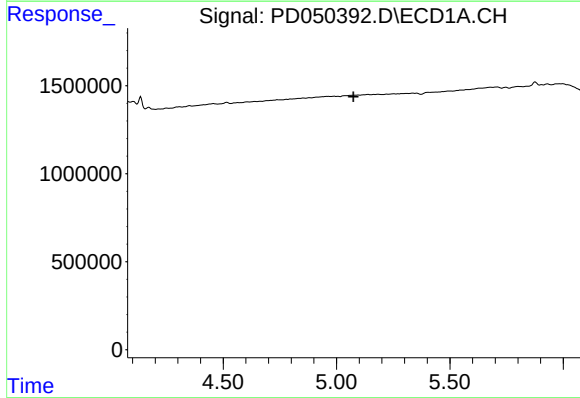
R.T.: 4.104 min
Delta R.T.: -0.060 min
Response: 334818
Conc: 0.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



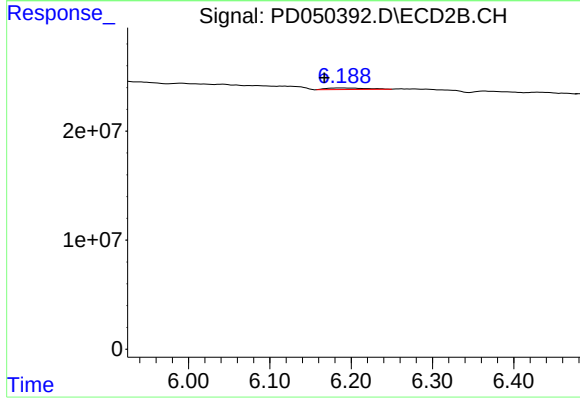
#6 beta-BHC

R.T.: 4.937 min
Delta R.T.: 0.045 min
Response: 31992919
Conc: 1.93 ng/ml



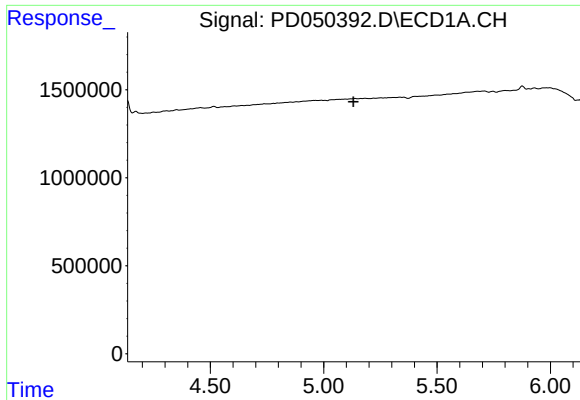
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.075 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

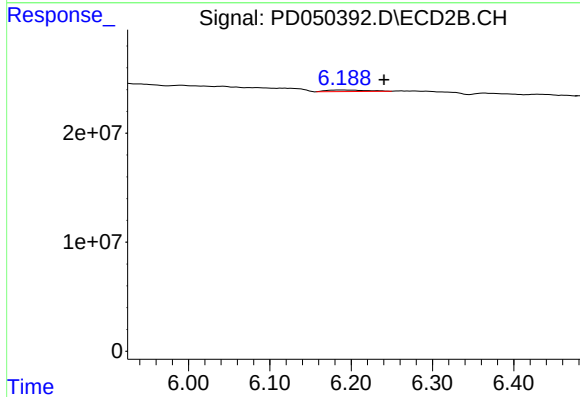
R.T.: 6.190 min
Delta R.T.: 0.023 min
Response: 4696160
Conc: 0.15 ng/ml



#11 alpha-Chlordane

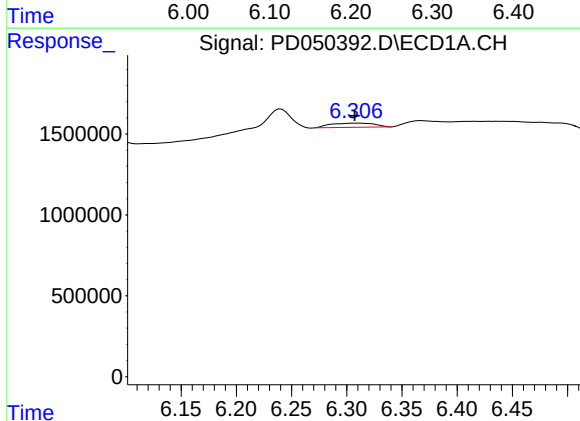
R.T.: 0.000 min
Exp R.T.: 5.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



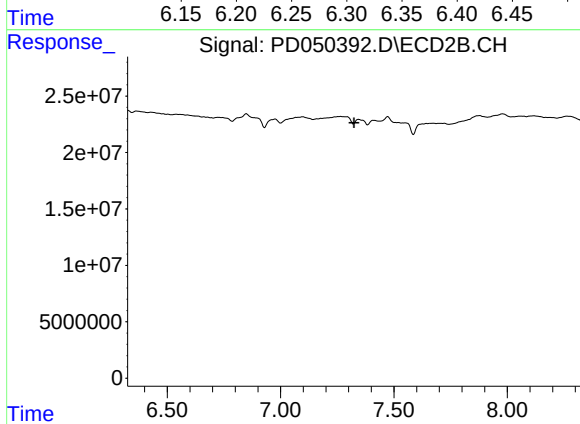
#11 alpha-Chlordane

R.T.: 6.190 min
Delta R.T.: -0.051 min
Response: 4696160
Conc: 0.15 ng/ml



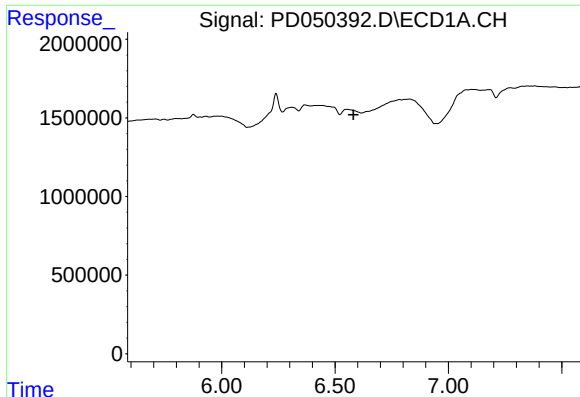
#19 Endosulfan Sulfate

R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 721536
Conc: 0.39 ng/ml



#19 Endosulfan Sulfate

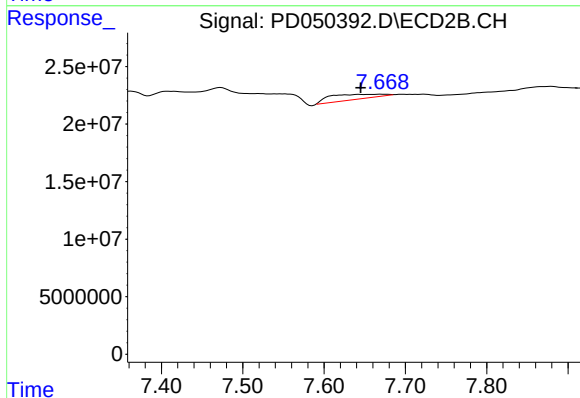
R.T.: 7.343 min
Delta R.T.: 0.019 min
Response: -5806048
Conc: N.D.



#20 Methoxychlor

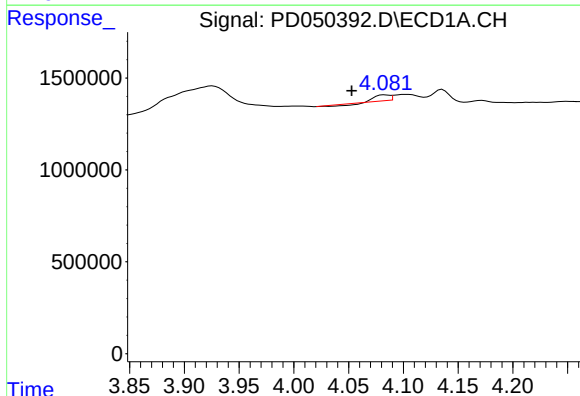
R.T.: 0.000 min
Exp R.T.: 6.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



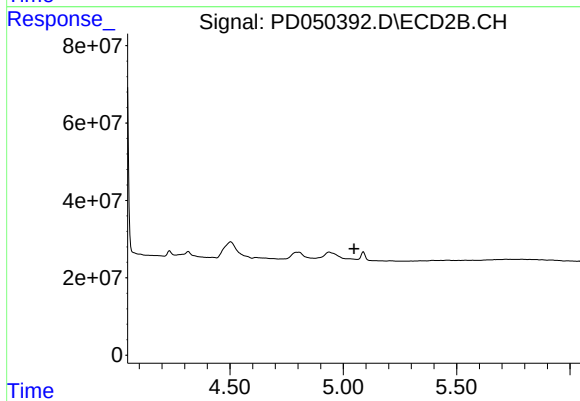
#20 Methoxychlor

R.T.: 7.671 min
Delta R.T.: 0.026 min
Response: 20502224
Conc: 1.84 ng/ml



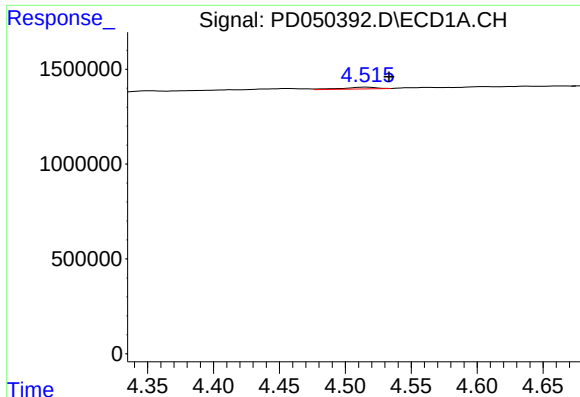
#23 Chlordane-1

R.T.: 4.083 min
Delta R.T.: 0.030 min
Response: 183144
Conc: 2.72 ng/ml



#23 Chlordane-1

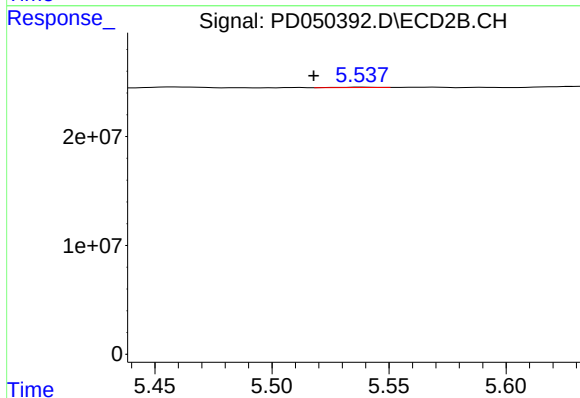
R.T.: 0.000 min
Exp R.T.: 5.048 min
Response: 0
Conc: N.D.



#24 Chlordane-2

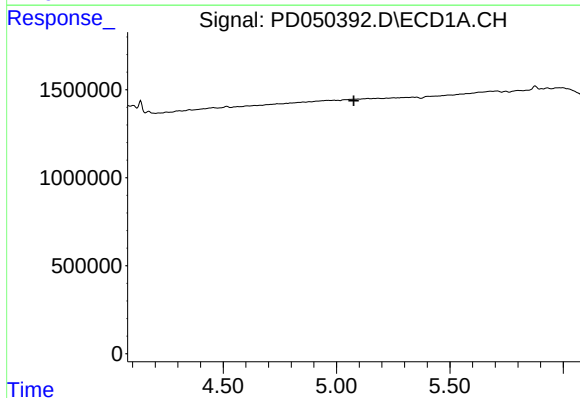
R.T.: 4.516 min
Delta R.T.: -0.017 min
Response: 157114
Conc: 2.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



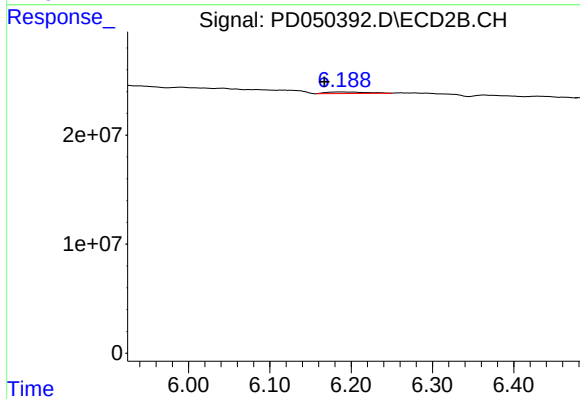
#24 Chlordane-2

R.T.: 5.539 min
Delta R.T.: 0.021 min
Response: 345470
Conc: 0.28 ng/ml



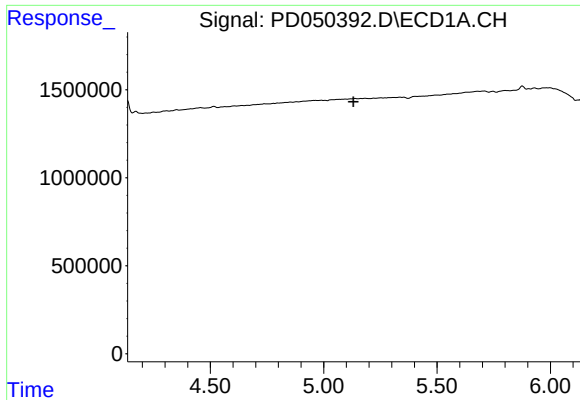
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.076 min
Response: 0
Conc: N.D.



#25 Chlordane-3

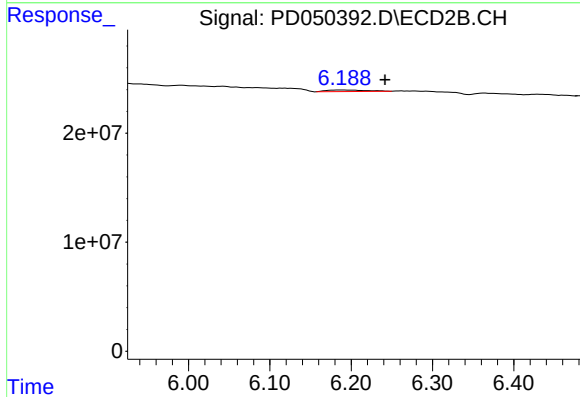
R.T.: 6.190 min
Delta R.T.: 0.023 min
Response: 4696160
Conc: 1.17 ng/ml



#26 Chlorodane-4

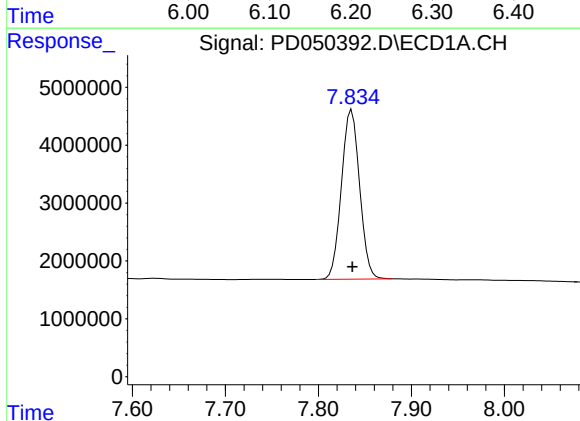
R.T.: 0.000 min
Exp R.T.: 5.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



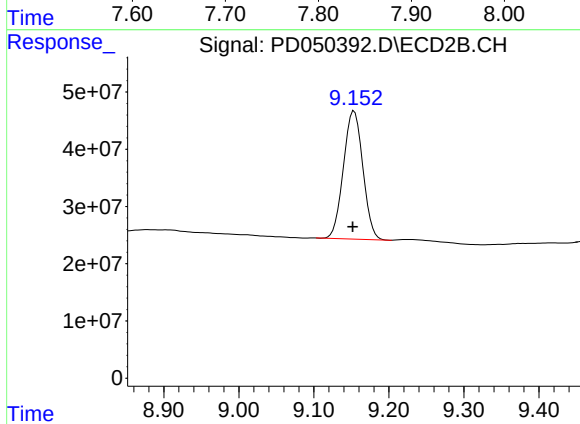
#26 Chlorodane-4

R.T.: 6.190 min
Delta R.T.: -0.052 min
Response: 4696160
Conc: 1.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.836 min
Delta R.T.: 0.000 min
Response: 39754279
Conc: 26.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.154 min
Delta R.T.: 0.002 min
Response: 403844348
Conc: 19.95 ng/ml