

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111718\
 Data File : PD050402.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Nov 2018 14:14
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 01:18:28 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	31288035	657.7E6	21.501	23.878
28)	SA Decachlor...	7.838	9.154	37990928	411.9E6	25.664	20.351
Target Compounds							
2)	A alpha-BHC	0.000	4.503f	0	114.9E6	N.D.	2.708 #
3)	MA gamma-BHC...	3.922	4.793f	1111808	36780467	0.477	0.967 #
6)	B beta-BHC	4.107f	4.939f	290482	29353662	0.318	1.769 #
8)	B Heptachlo...	0.000	5.925	0	29801759	N.D.	0.938 #
14)	MA Endrin	5.682	6.811f	198422	1975366	0.103	0.082
15)	B Endosulfa...	5.907	6.940f	419927	3327223	0.220	0.136 #
16)	A 4,4'-DDD	0.000	6.847f	0	764659	N.D.	0.033 #
21)	B Endrin ke...	6.833f	0.000	337789	0	0.156	N.D. #
23)	Chlordane-1	4.084	0.000	175594	0	2.607	N.D. #
24)	Chlordane-2	4.513	5.451	1478983	4475854	18.791	3.588 #
27)	Chlordane-5	5.907	0.000	419927	0	5.526	N.D. #

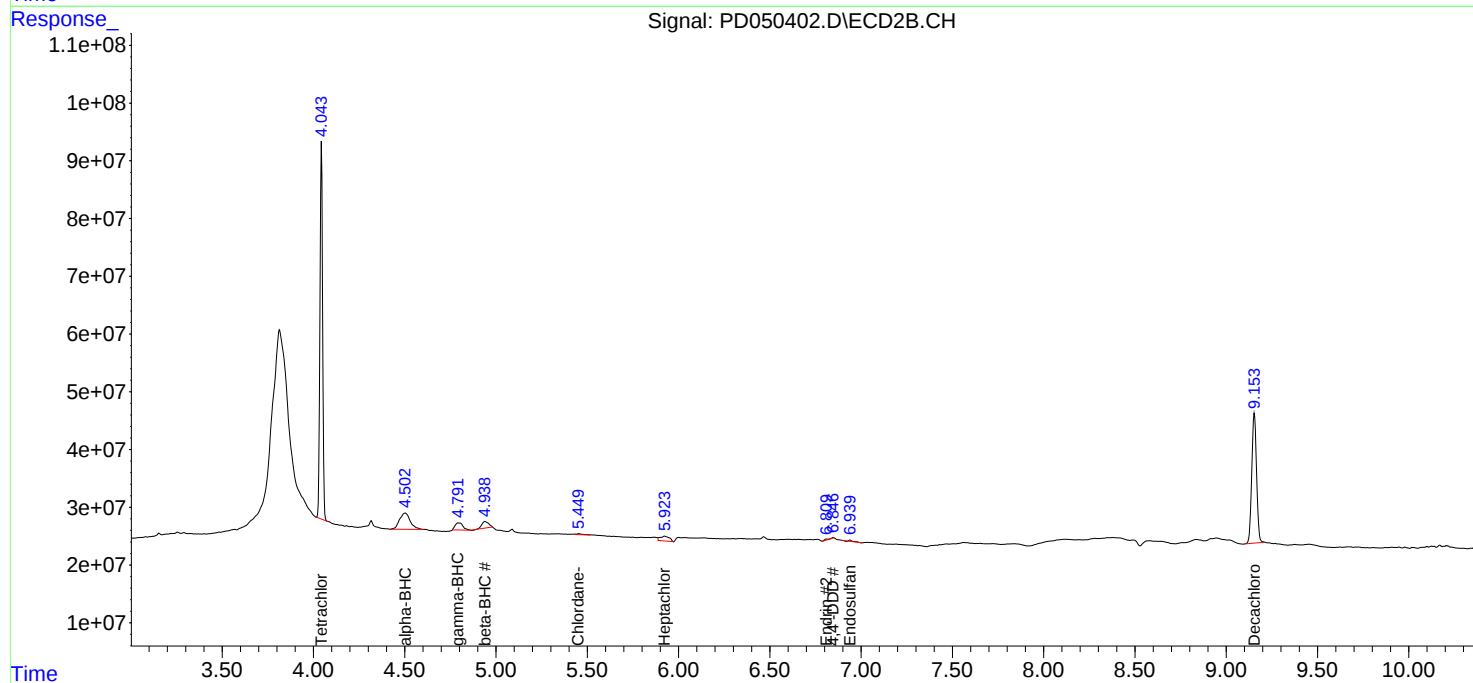
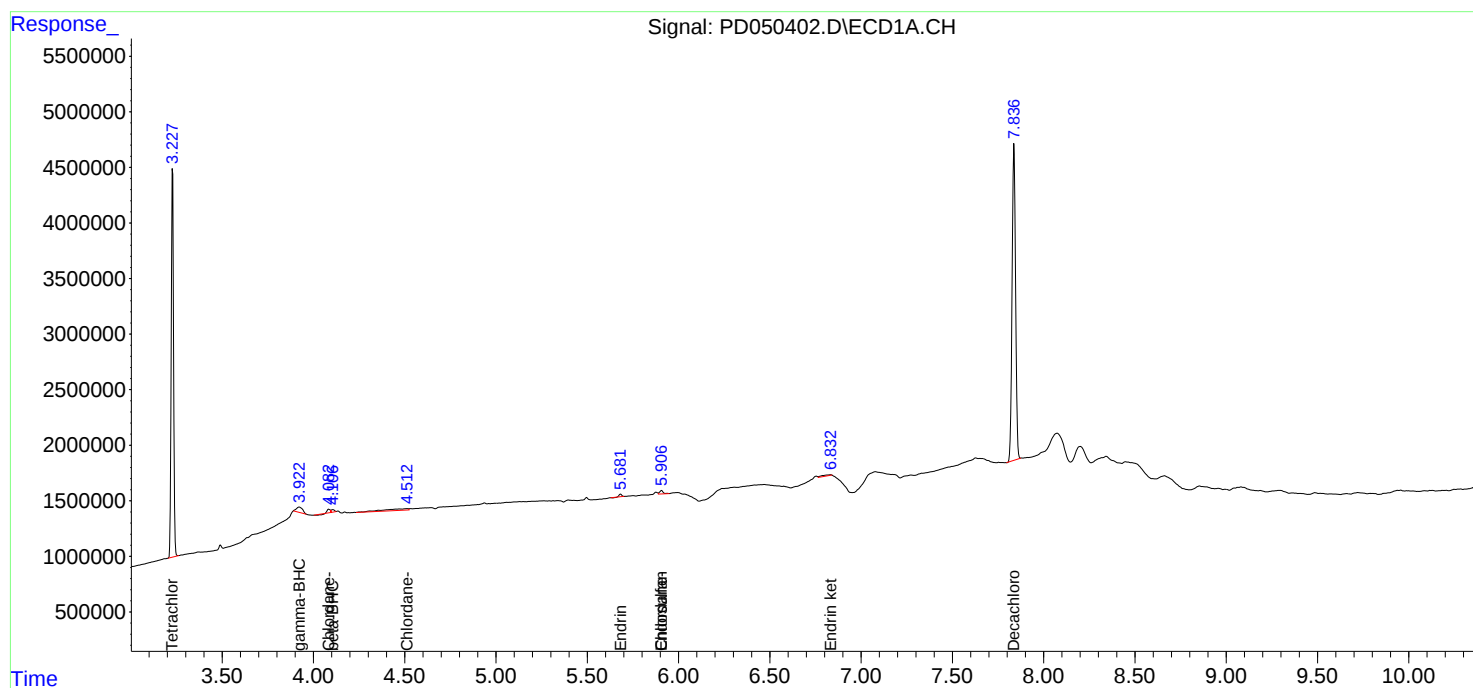
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

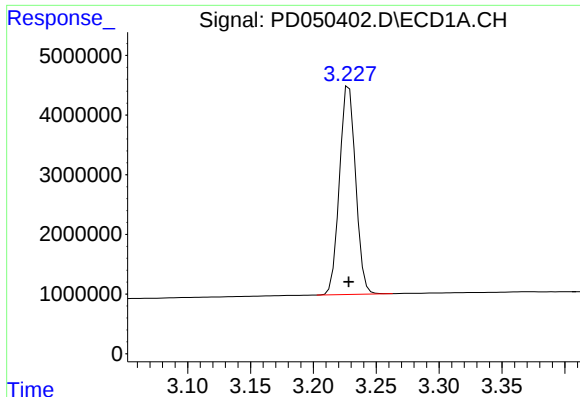
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111718\
Data File : PD050402.D
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Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111618.M
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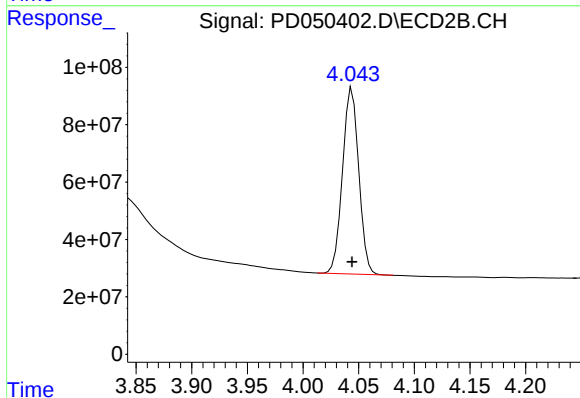




#1 Tetrachloro-m-xylene

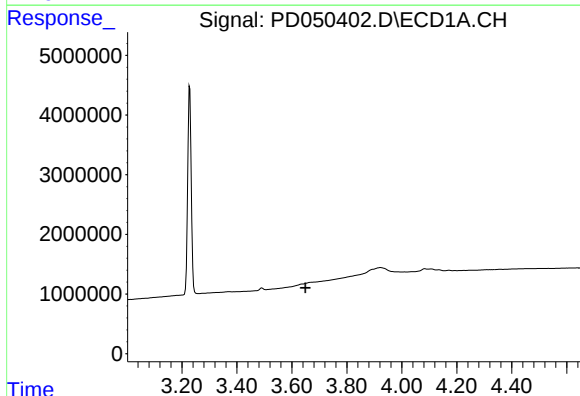
R.T.: 3.228 min
Delta R.T.: 0.000 min
Response: 31288035
Conc: 21.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



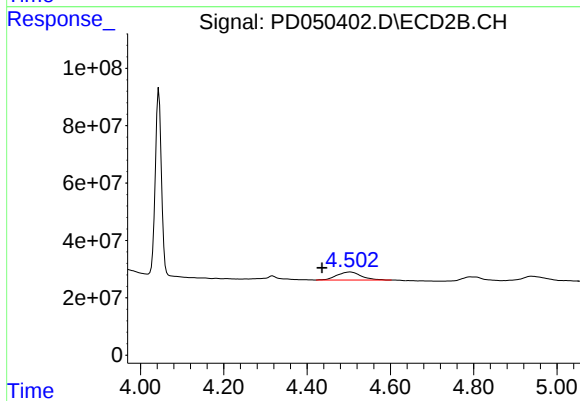
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 657682334
Conc: 23.88 ng/ml



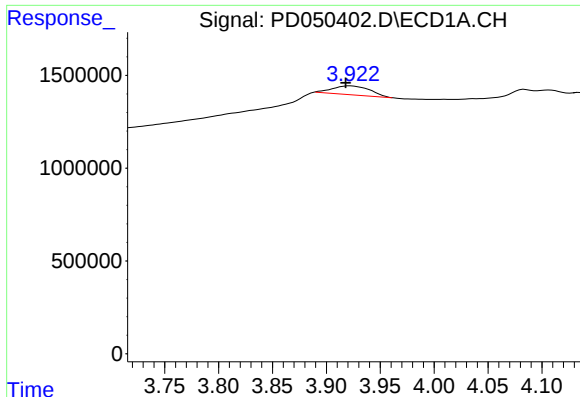
#2 alpha-BHC

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.: 0.067 min
Response: 114938058
Conc: 2.71 ng/ml



#3 gamma-BHC (Lindane)

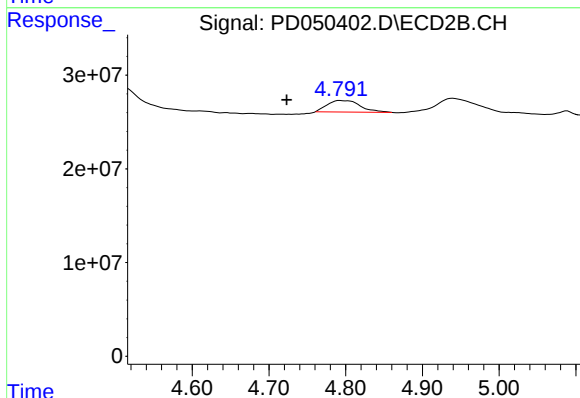
R.T.: 3.922 min

Delta R.T.: 0.004 min

Response: 1111808

Conc: 0.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



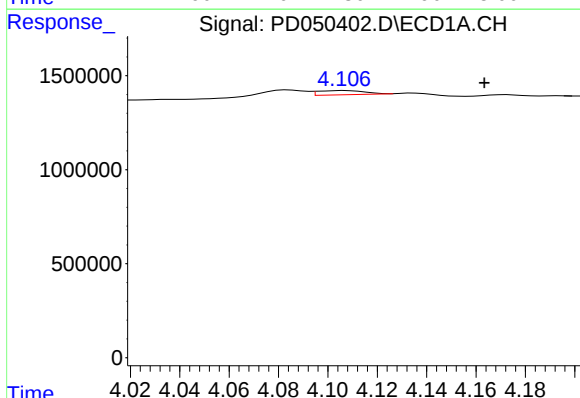
#3 gamma-BHC (Lindane)

R.T.: 4.793 min

Delta R.T.: 0.069 min

Response: 36780467

Conc: 0.97 ng/ml



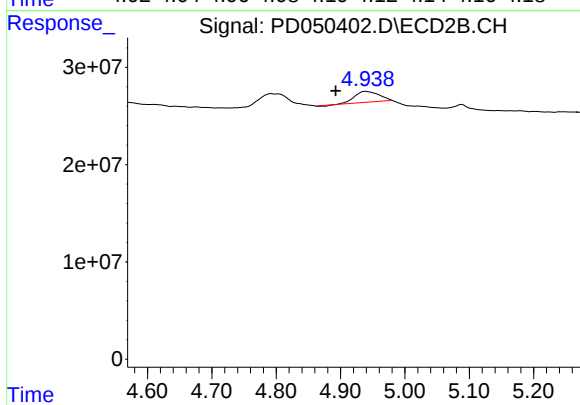
#6 beta-BHC

R.T.: 4.107 min

Delta R.T.: -0.056 min

Response: 290482

Conc: 0.32 ng/ml



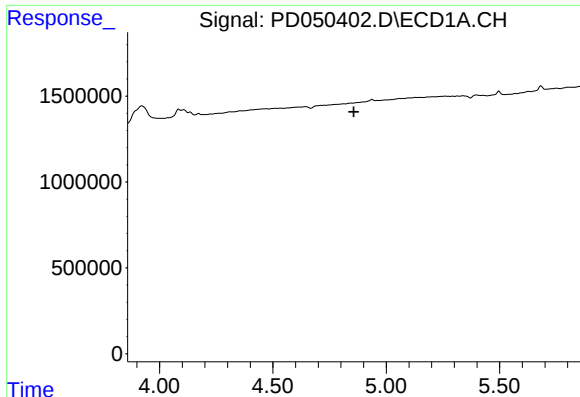
#6 beta-BHC

R.T.: 4.939 min

Delta R.T.: 0.047 min

Response: 29353662

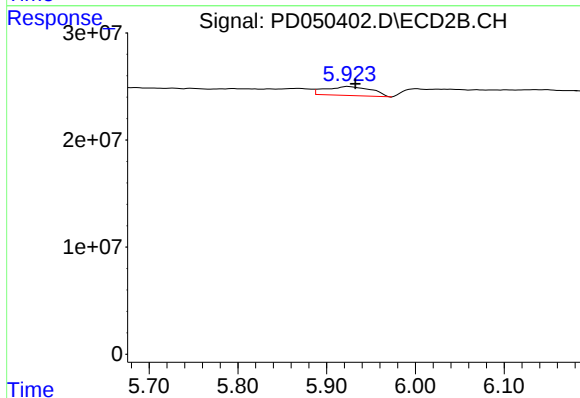
Conc: 1.77 ng/ml



#8 Heptachlor epoxide

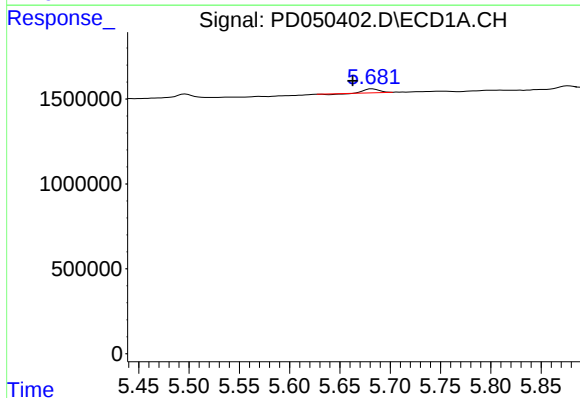
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



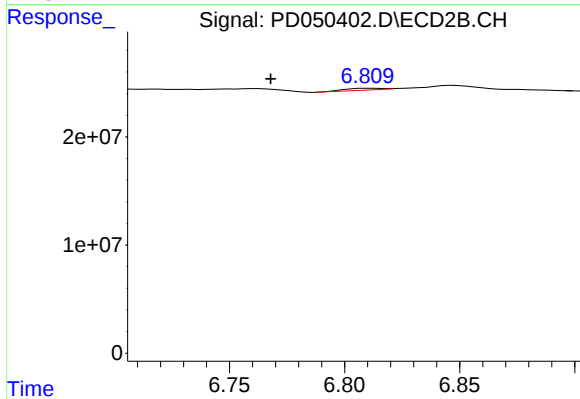
#8 Heptachlor epoxide

R.T.: 5.925 min
Delta R.T.: -0.008 min
Response: 29801759
Conc: 0.94 ng/ml



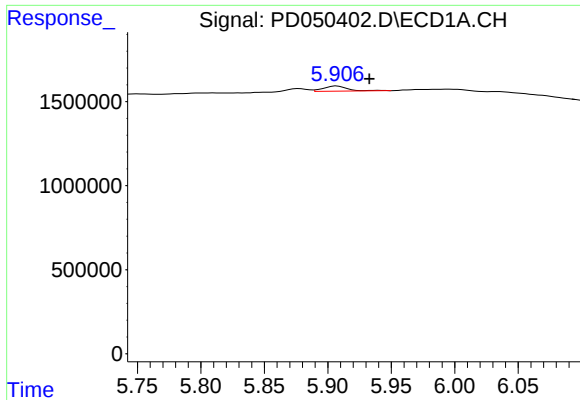
#14 Endrin

R.T.: 5.682 min
Delta R.T.: 0.019 min
Response: 198422
Conc: 0.10 ng/ml



#14 Endrin

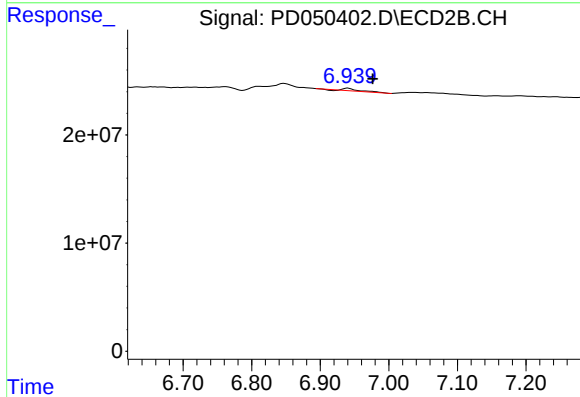
R.T.: 6.811 min
Delta R.T.: 0.043 min
Response: 1975366
Conc: 0.08 ng/ml



#15 Endosulfan II

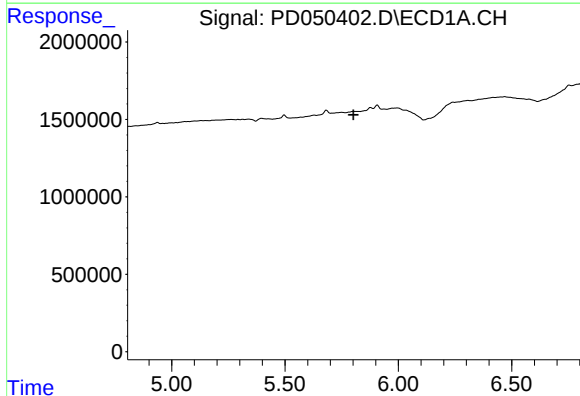
R.T.: 5.907 min
Delta R.T.: -0.025 min
Response: 419927
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



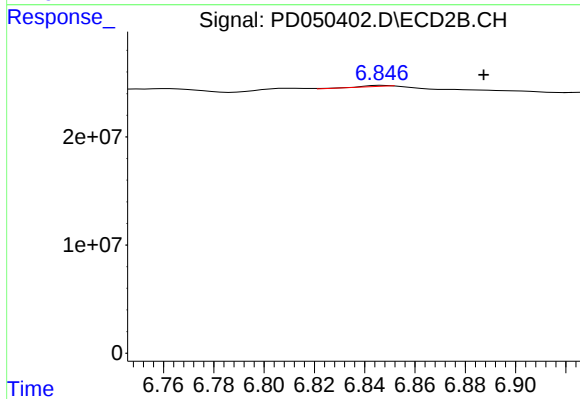
#15 Endosulfan II

R.T.: 6.940 min
Delta R.T.: -0.036 min
Response: 3327223
Conc: 0.14 ng/ml



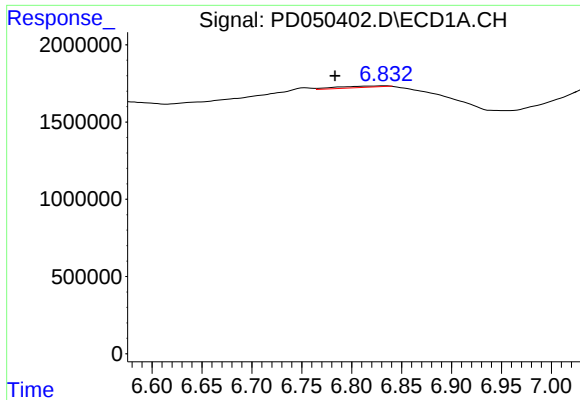
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.803 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

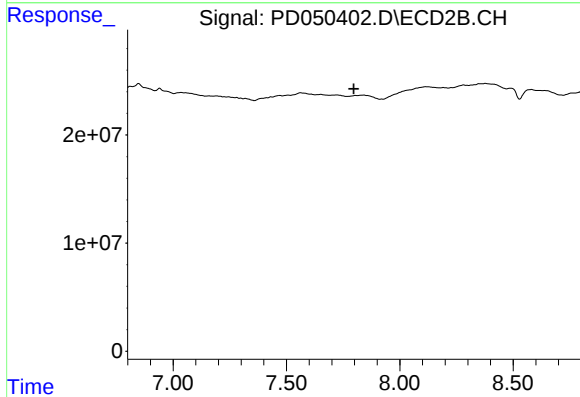
R.T.: 6.847 min
Delta R.T.: -0.040 min
Response: 764659
Conc: 0.03 ng/ml



#21 Endrin ketone

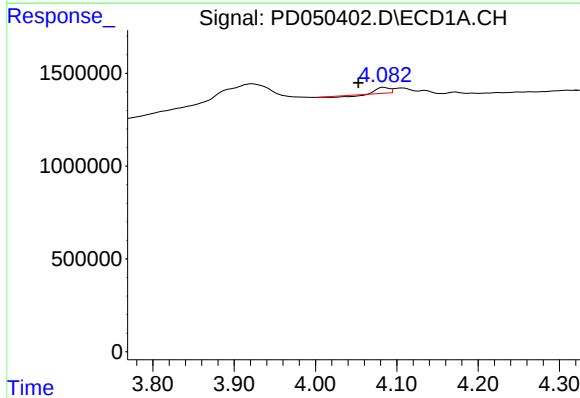
R.T.: 6.833 min
Delta R.T.: 0.050 min
Response: 337789
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



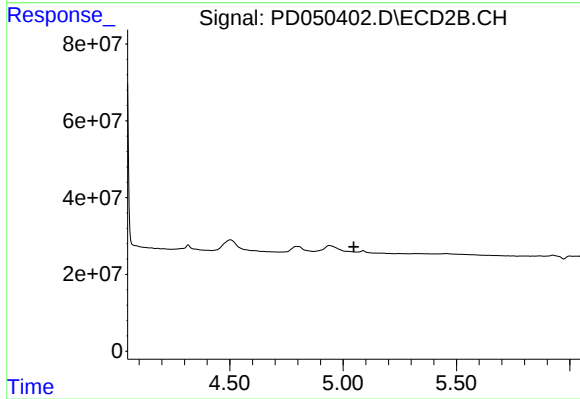
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.797 min
Response: 0
Conc: N.D.



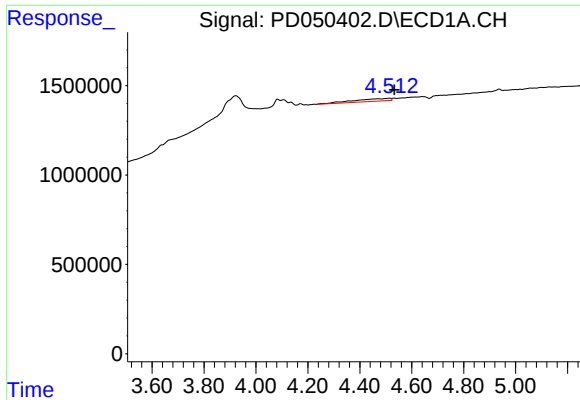
#23 Chlordane-1

R.T.: 4.084 min
Delta R.T.: 0.031 min
Response: 175594
Conc: 2.61 ng/ml



#23 Chlordane-1

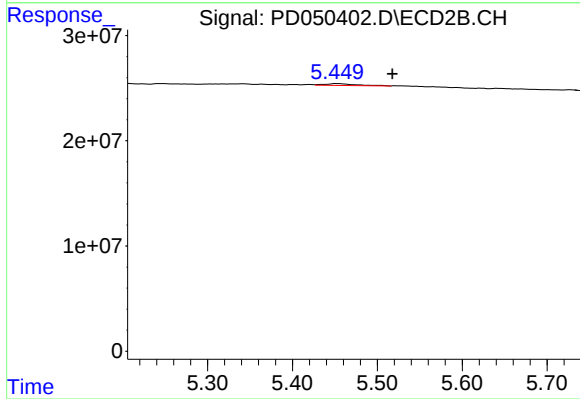
R.T.: 0.000 min
Exp R.T. : 5.048 min
Response: 0
Conc: N.D.



#24 Chlordane-2

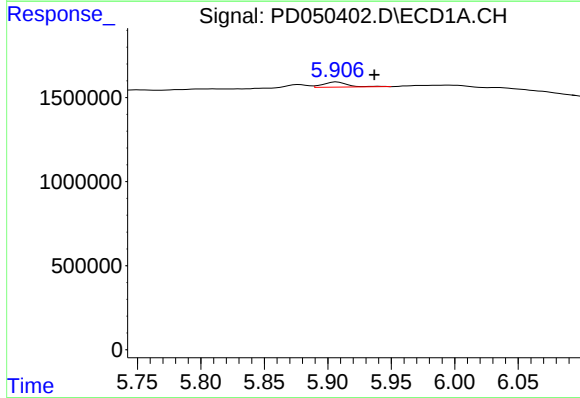
R.T.: 4.513 min
Delta R.T.: -0.020 min
Response: 1478983
Conc: 18.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



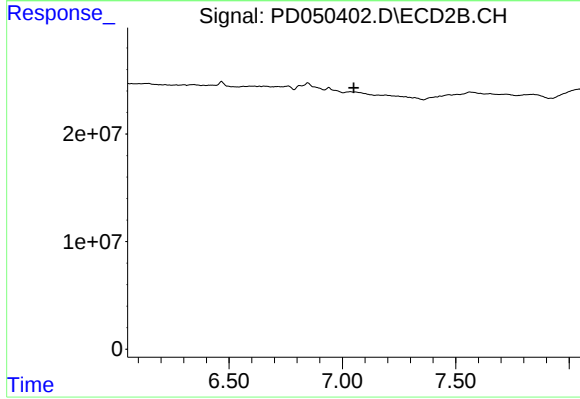
#24 Chlordane-2

R.T.: 5.451 min
Delta R.T.: -0.066 min
Response: 4475854
Conc: 3.59 ng/ml



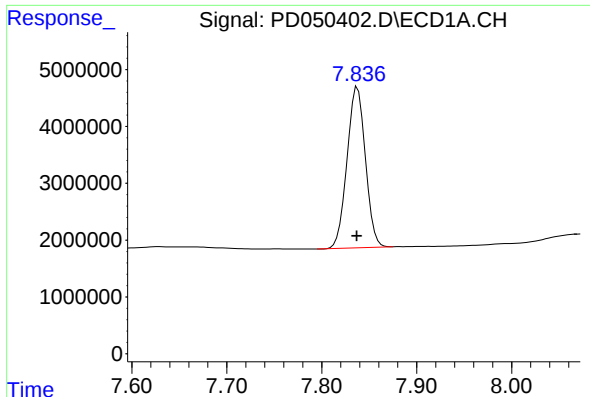
#27 Chlordane-5

R.T.: 5.907 min
Delta R.T.: -0.029 min
Response: 419927
Conc: 5.53 ng/ml



#27 Chlordane-5

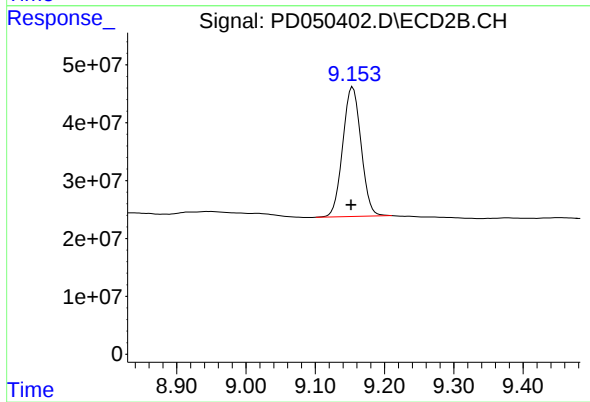
R.T.: 0.000 min
Exp R.T.: 7.050 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.838 min
Delta R.T.: 0.001 min
Response: 37990928
Conc: 25.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.154 min
Delta R.T.: 0.002 min
Response: 411945110
Conc: 20.35 ng/ml