

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121018\
 Data File : PD050721.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Dec 2018 21:13
 Operator : AJ\SJ
 Sample : J6309-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 03:51:51 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...	3.227	4.044	30385756	514.2E6	20.881	18.668
28)	SA Decachlor...	7.831	9.148	31327649	404.1E6	21.162	19.964
Target Compounds							
2)	A alpha-BHC	3.665	4.475f	941195	6499062	0.401	0.153 #
3)	MA gamma-BHC...	3.987f	4.748	500139	3309779	0.214	0.087 #
8)	B Heptachlo...	0.000	5.918	0	796105	N.D.	0.025 #
10)	B gamma-Chl...	0.000	6.155	0	13100466	N.D.	0.413 #
14)	MA Endrin	0.000	6.767	0	2713070	N.D.	0.113 #
16)	A 4,4'-DDD	0.000	6.845f	0	253067	N.D.	0.011 #
19)	B Endosulfa...	6.239f	0.000	1261314	0	0.680	N.D. #
20)	A Methoxychlor	0.000	7.713f	0	4275285	N.D.	0.385 #
23)	Chlordane-1	4.080	0.000	215123	0	3.194	N.D. #
25)	Chlordane-3	0.000	6.155	0	13100466	N.D.	3.252 #

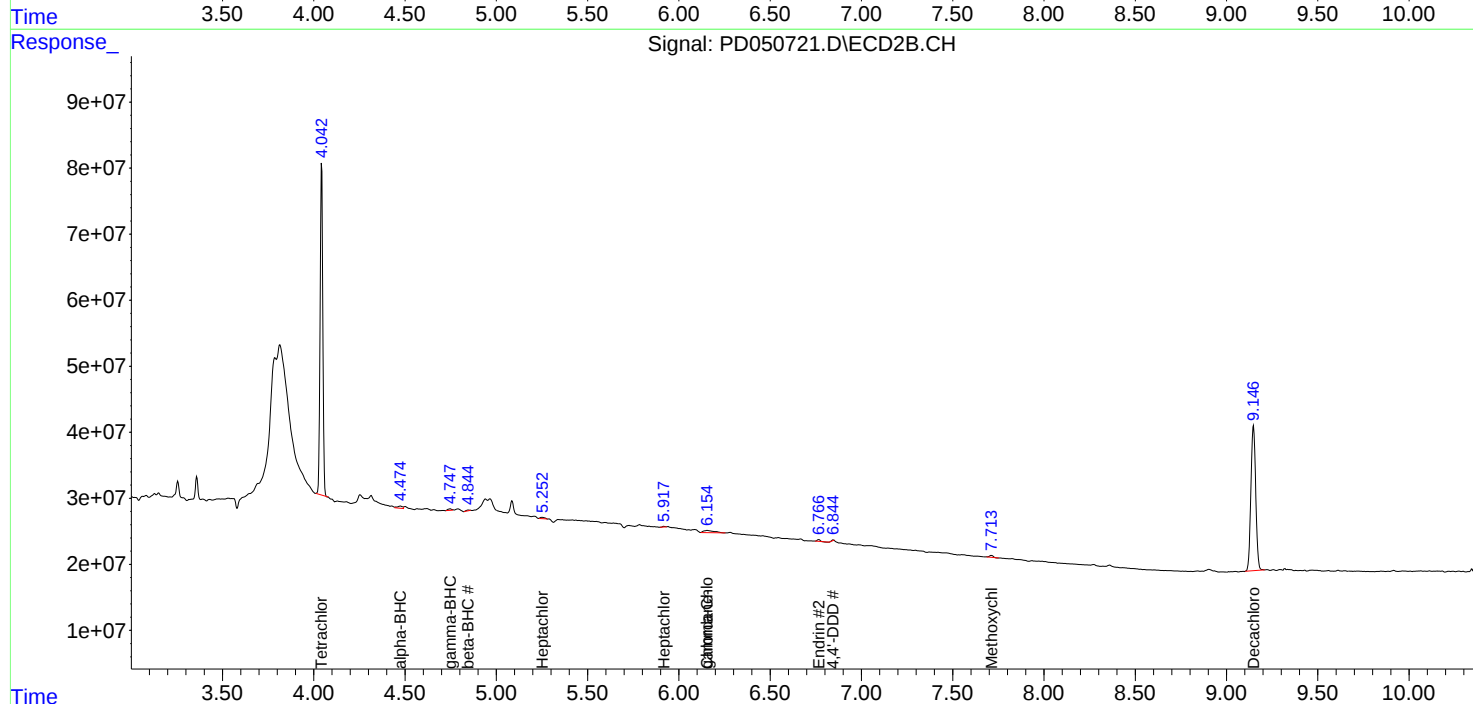
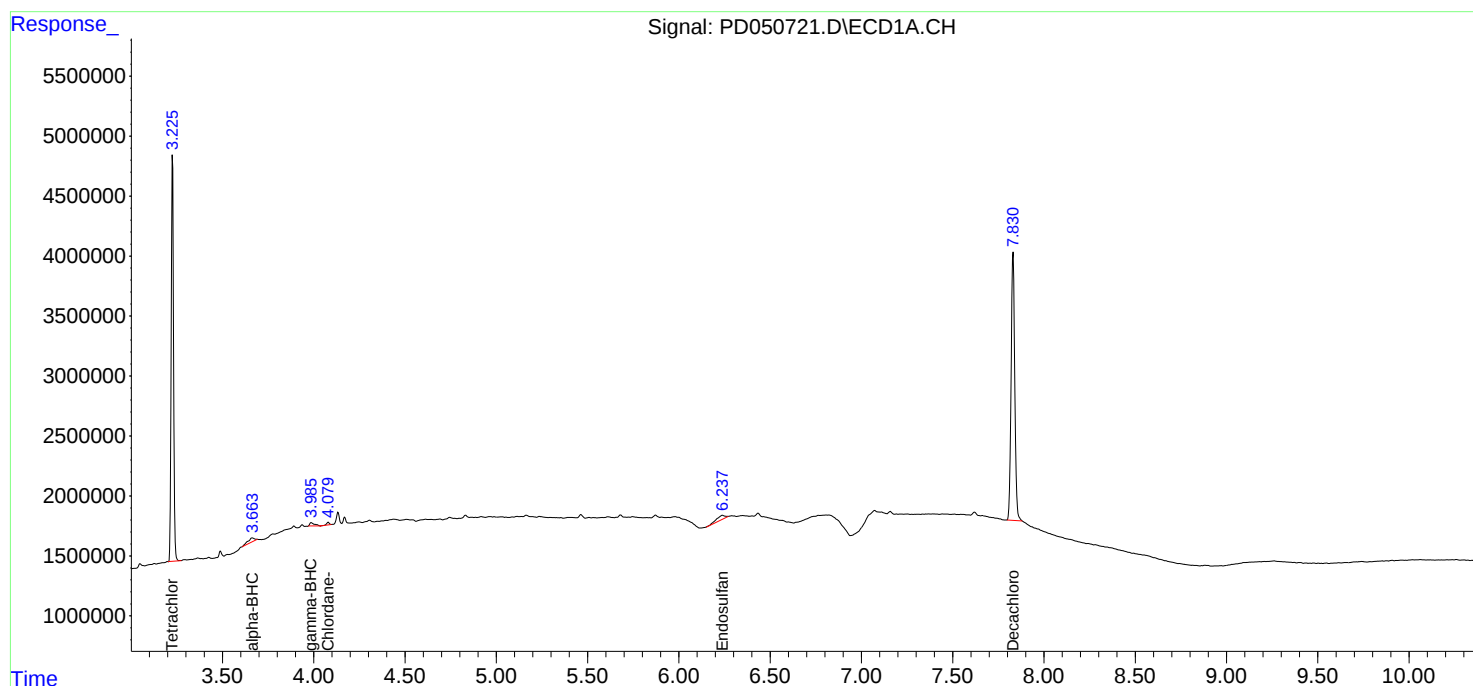
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

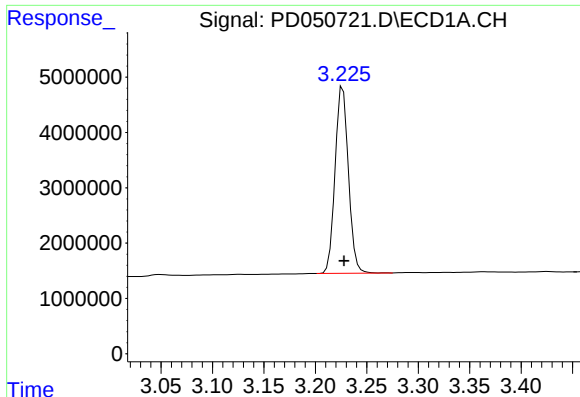
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121018\
Data File : PD050721.D
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Operator : AJ\SJ
Sample : J6309-02
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 03:51:51 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111618.M
Quant Title : GC Extractables
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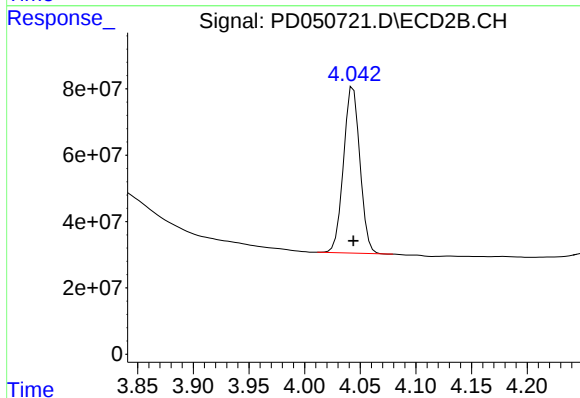




#1 Tetrachloro-m-xylene

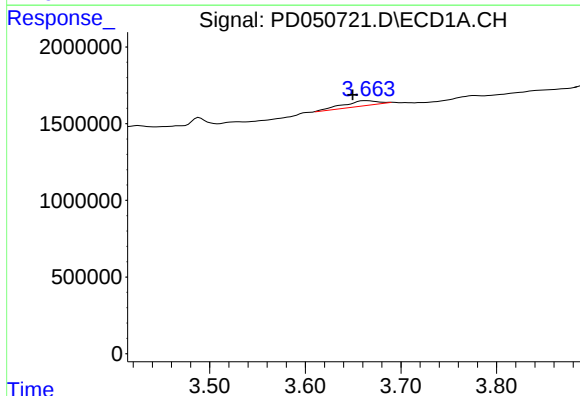
R.T.: 3.227 min
Delta R.T.: -0.001 min
Response: 30385756
Conc: 20.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



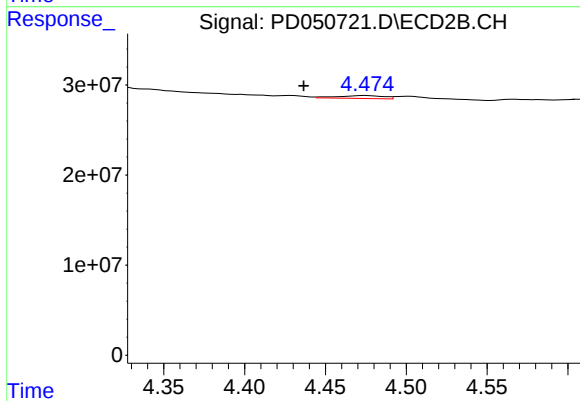
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 514180435
Conc: 18.67 ng/ml



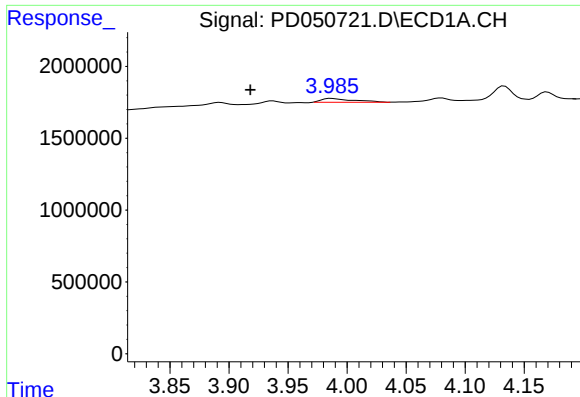
#2 alpha-BHC

R.T.: 3.665 min
Delta R.T.: 0.015 min
Response: 941195
Conc: 0.40 ng/ml



#2 alpha-BHC

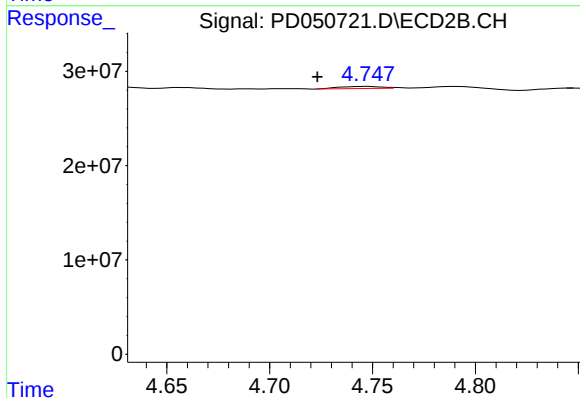
R.T.: 4.475 min
Delta R.T.: 0.039 min
Response: 6499062
Conc: 0.15 ng/ml



#3 gamma-BHC (Lindane)

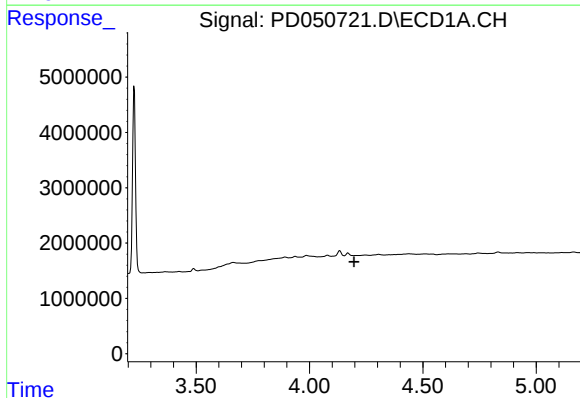
R.T.: 3.987 min
Delta R.T.: 0.069 min
Response: 500139
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



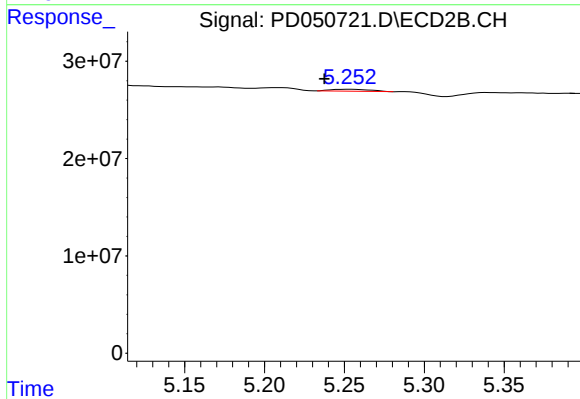
#3 gamma-BHC (Lindane)

R.T.: 4.748 min
Delta R.T.: 0.025 min
Response: 3309779
Conc: 0.09 ng/ml



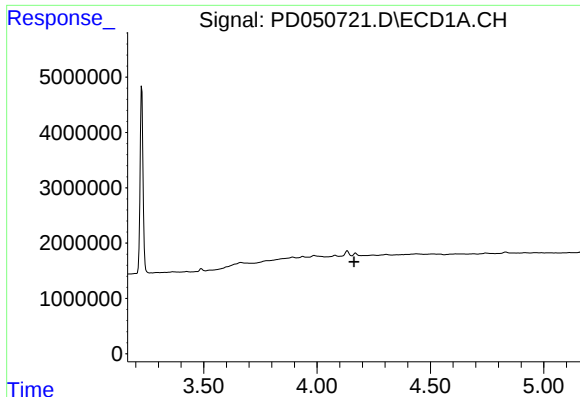
#4 Heptachlor

R.T.: 4.170 min
Delta R.T.: -0.027 min
Response: -359739
Conc: N.D.



#4 Heptachlor

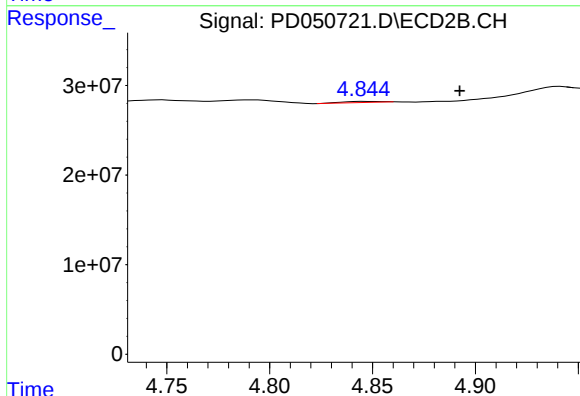
R.T.: 5.253 min
Delta R.T.: 0.016 min
Response: 3204455
Conc: 0.08 ng/ml



#6 beta-BHC

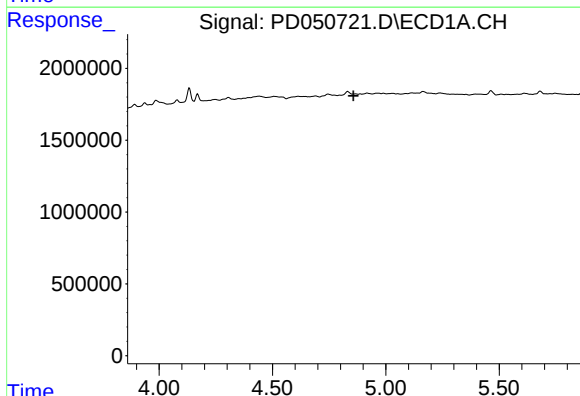
R.T.: 4.170 min
Delta R.T.: 0.006 min
Response: -359739
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



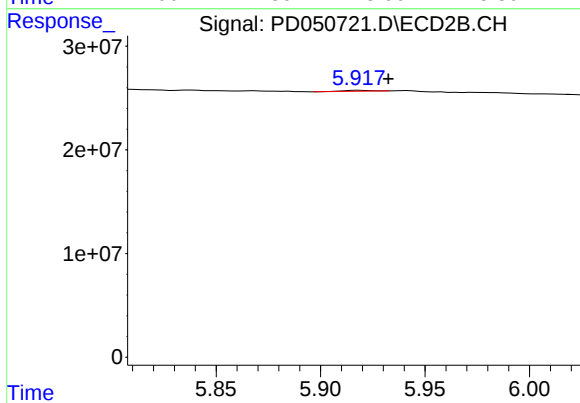
#6 beta-BHC

R.T.: 4.846 min
Delta R.T.: -0.046 min
Response: 1366385
Conc: 0.08 ng/ml



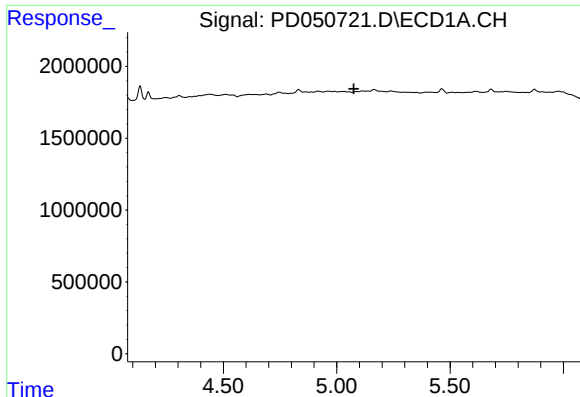
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

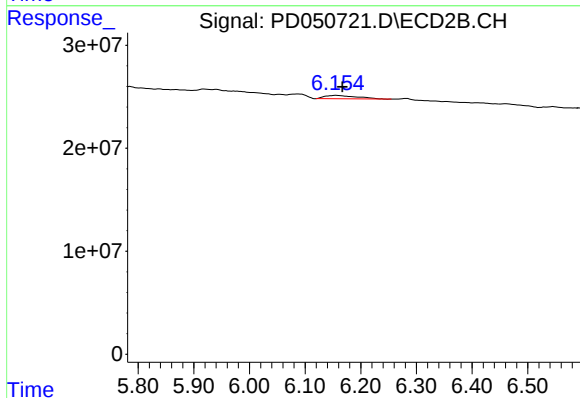
R.T.: 5.918 min
Delta R.T.: -0.014 min
Response: 796105
Conc: 0.03 ng/ml



#10 gamma-Chlordane

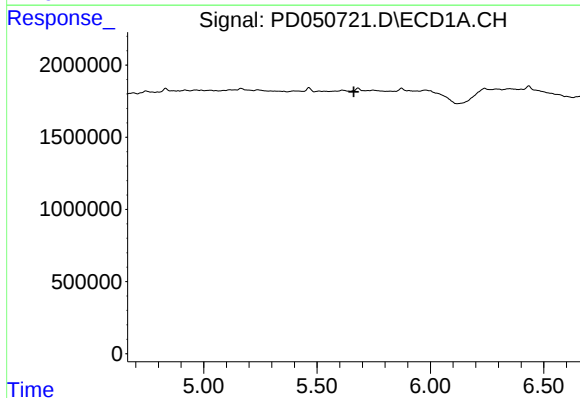
R.T.: 0.000 min
Exp R.T.: 5.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



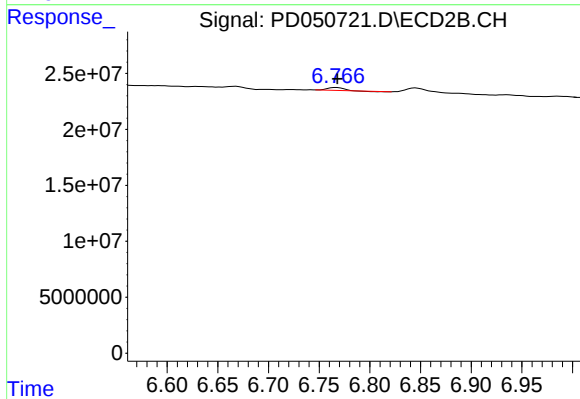
#10 gamma-Chlordane

R.T.: 6.155 min
Delta R.T.: -0.012 min
Response: 13100466
Conc: 0.41 ng/ml



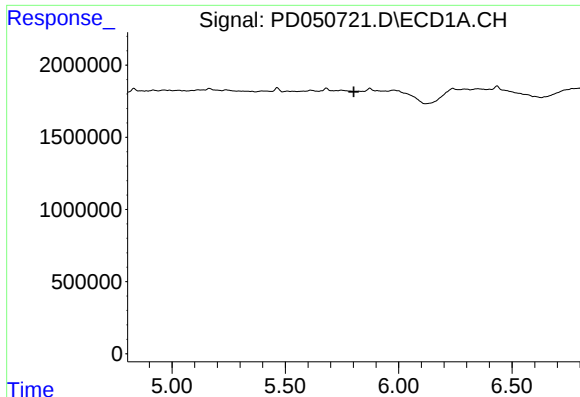
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.663 min
Response: 0
Conc: N.D.



#14 Endrin

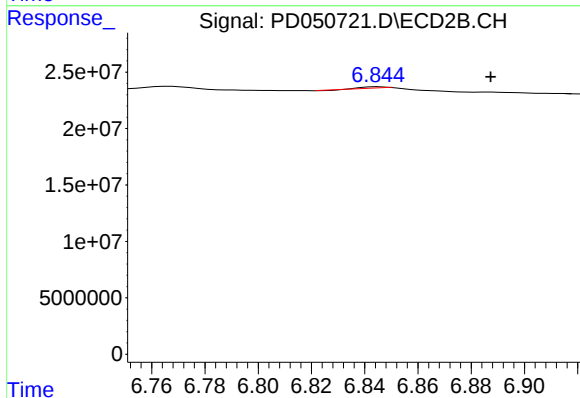
R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 2713070
Conc: 0.11 ng/ml



#16 4,4'-DDD

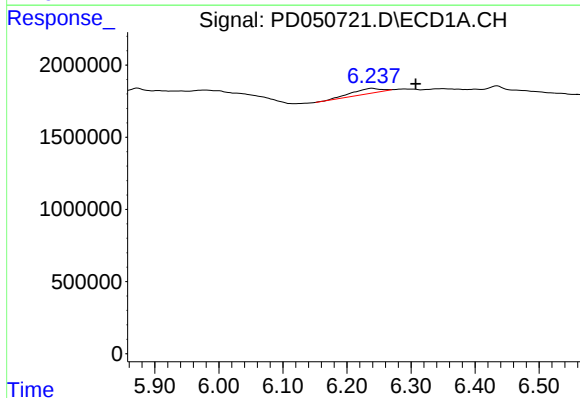
R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



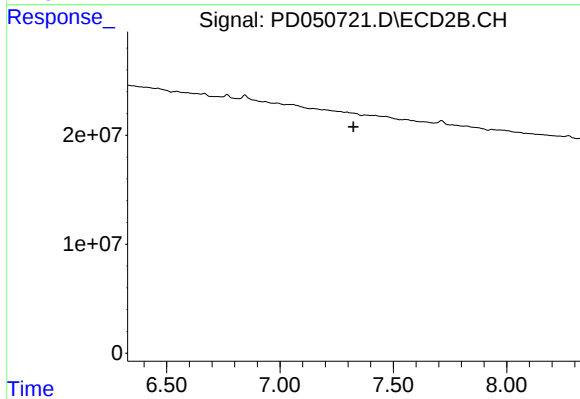
#16 4,4'-DDD

R.T.: 6.845 min
Delta R.T.: -0.042 min
Response: 253067
Conc: 0.01 ng/ml



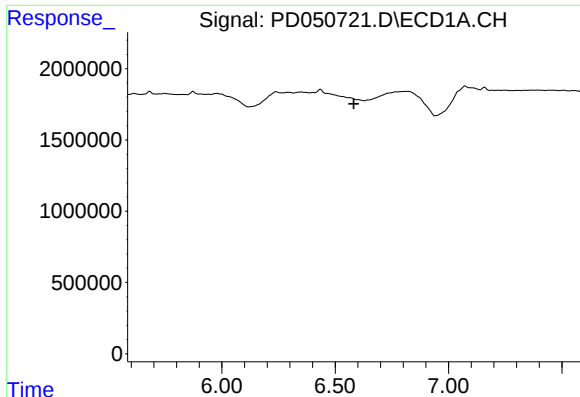
#19 Endosulfan Sulfate

R.T.: 6.239 min
Delta R.T.: -0.069 min
Response: 1261314
Conc: 0.68 ng/ml



#19 Endosulfan Sulfate

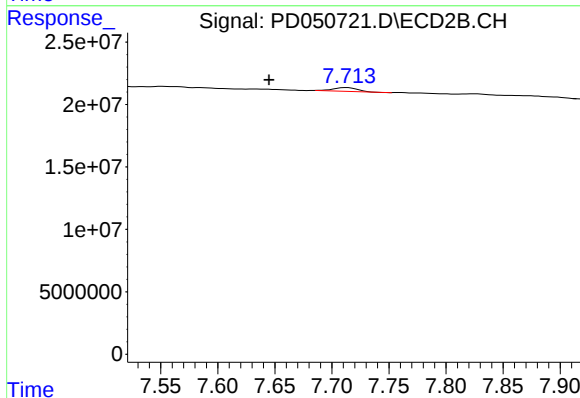
R.T.: 0.000 min
Exp R.T.: 7.324 min
Response: 0
Conc: N.D.



#20 Methoxychlor

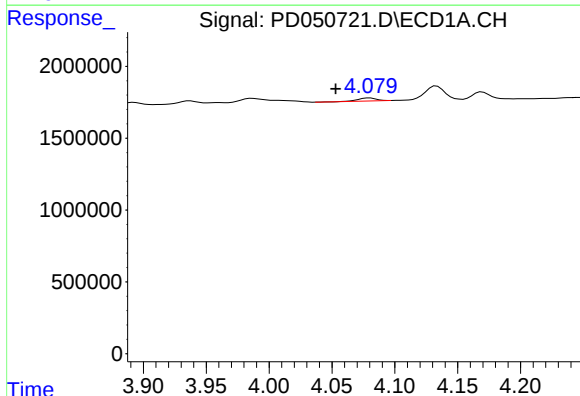
R.T.: 0.000 min
Exp R.T.: 6.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



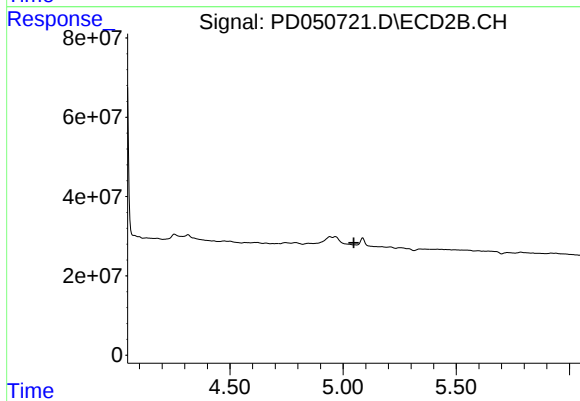
#20 Methoxychlor

R.T.: 7.713 min
Delta R.T.: 0.068 min
Response: 4275285
Conc: 0.38 ng/ml



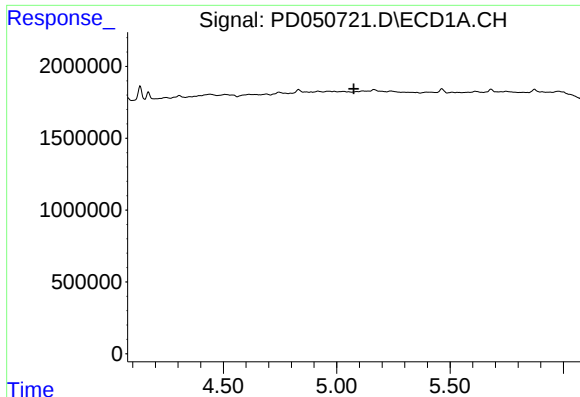
#23 Chlordane-1

R.T.: 4.080 min
Delta R.T.: 0.027 min
Response: 215123
Conc: 3.19 ng/ml



#23 Chlordane-1

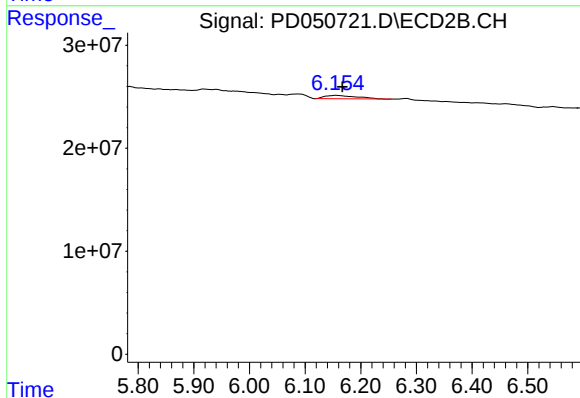
R.T.: 0.000 min
Exp R.T.: 5.048 min
Response: 0
Conc: N.D.



#25 Chlordane-3

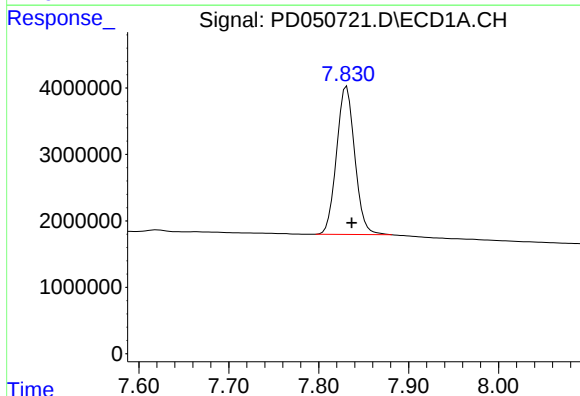
R.T.: 0.000 min
Exp R.T.: 5.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



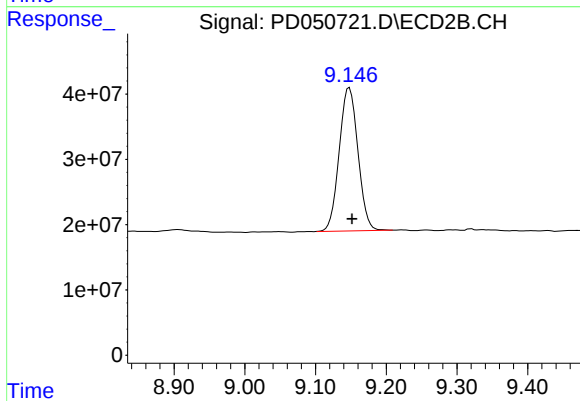
#25 Chlordane-3

R.T.: 6.155 min
Delta R.T.: -0.012 min
Response: 13100466
Conc: 3.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.831 min
Delta R.T.: -0.005 min
Response: 31327649
Conc: 21.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.148 min
Delta R.T.: -0.004 min
Response: 404104535
Conc: 19.96 ng/ml