

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052919\
 Data File : PD053413.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 May 2019 15:29
 Operator : SM\AJ
 Sample : K3017-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 A51G1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 02:12:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052119CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed May 22 06:53:42 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

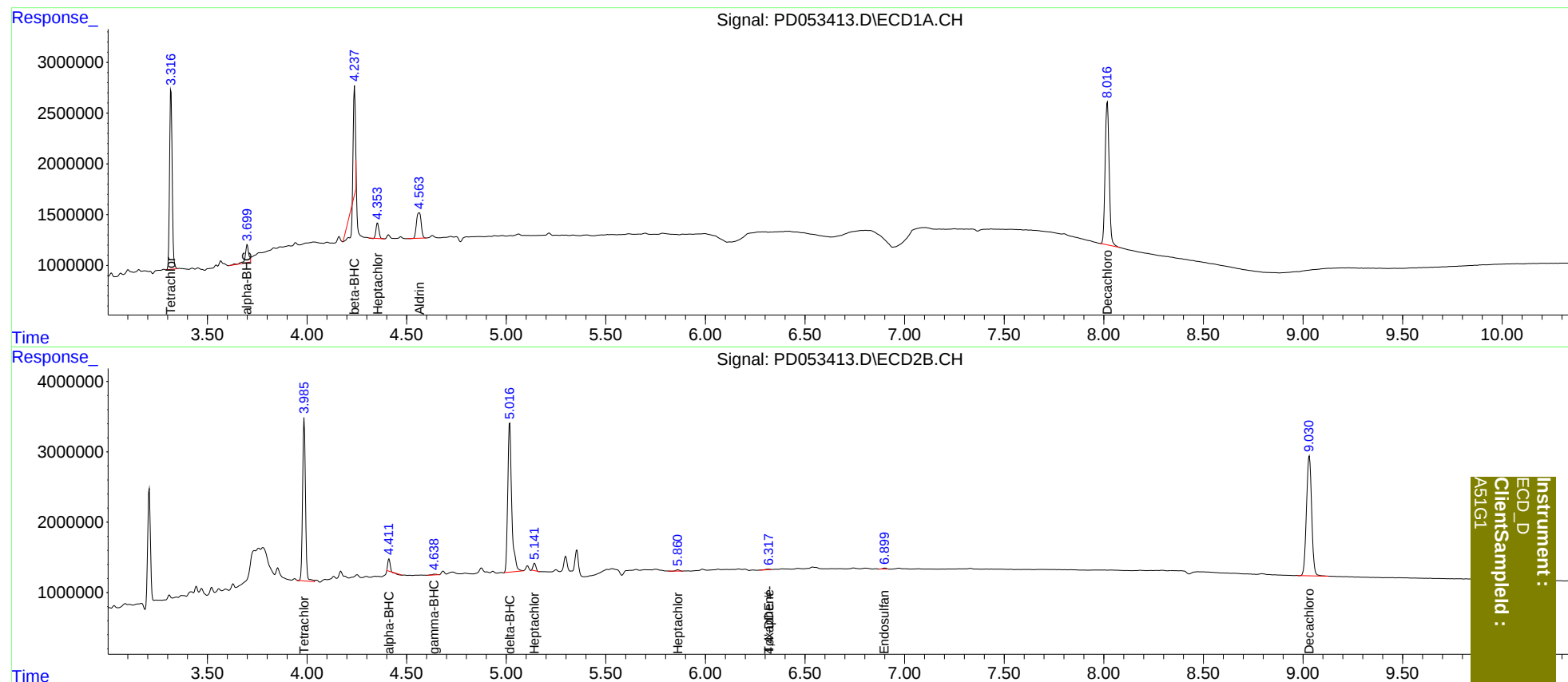
System Monitoring Compounds							
1)	SA Tetrachlo...	3.317	3.986	16257938	23153472	22.189	23.517
27)	SA Decachlor...	8.018	9.032	19809453	30762760	29.946	29.781
Target Compounds							
2)	A alpha-BHC	3.700f	4.412f	2188141	1302014	2.339	1.079 #
3)	MA gamma-BHC...	0.000	4.640	0	182370	N.D.	0.156
4)	MA Heptachlor	4.354f	5.143	1540402	1057630	2.119	0.910 #
5)	MB Aldrin	4.564	0.000	4121651	0	4.606	N.D. #
6)	B beta-BHC	4.239f	0.000	3854426	0	9.285	N.D. #
7)	B delta-BHC	0.000	5.018	0	29443557	N.D.	24.200
8)	B Heptachlo...	0.000	5.862	0	206886	N.D.	0.176
12)	B 4,4'-DDE	0.000	6.318	0	128166	N.D.	0.104
14)	MA Endrin	0.000	6.743f	0	88282	N.D.	<MDL
15)	B Endosulfa...	0.000	6.901	0	183818	N.D.	0.175
16)	A 4,4'-DDD	0.000	6.743f	0	88282	N.D.	<MDL
22)	Toxaphene-1	0.000	6.318	0	128166	N.D.	22.327

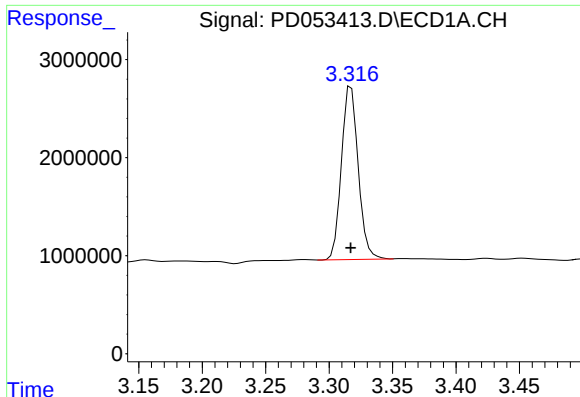
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052919\
Data File : PD053413.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 May 2019 15:29
Operator : SM\AJ
Sample : K3017-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 02:12:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052119CLP.M
Quant Title : GC Extractables
QLast Update : Wed May 22 06:53:42 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

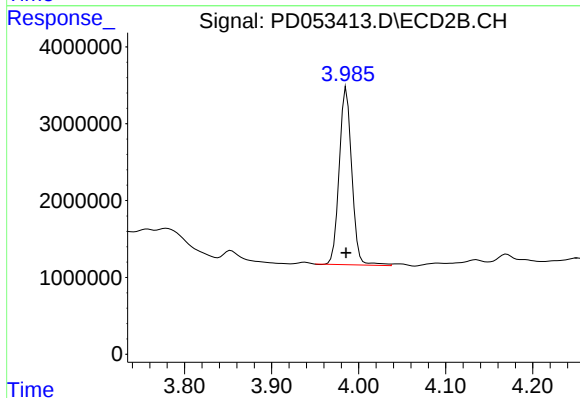




#1 Tetrachloro-m-xylene

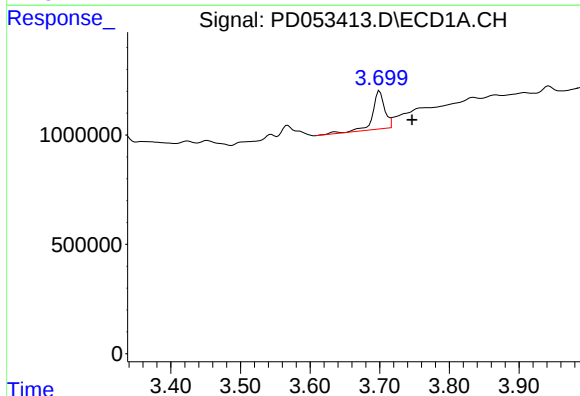
R.T.: 3.317 min
Delta R.T.: 0.000 min
Response: 16257938
Conc: 22.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
A51G1



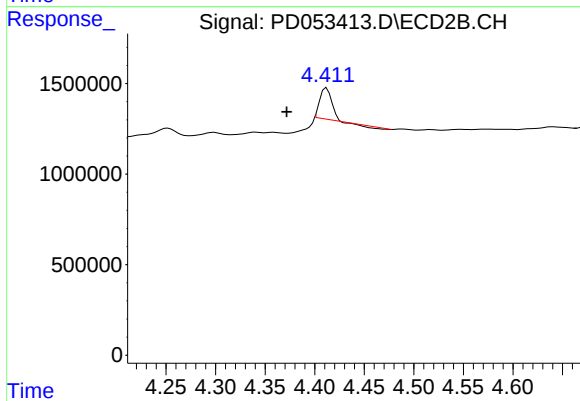
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.000 min
Response: 23153472
Conc: 23.52 ng/ml



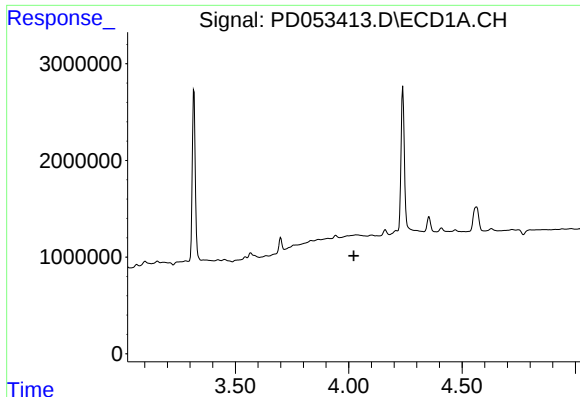
#2 alpha-BHC

R.T.: 3.700 min
Delta R.T.: -0.046 min
Response: 2188141
Conc: 2.34 ng/ml



#2 alpha-BHC

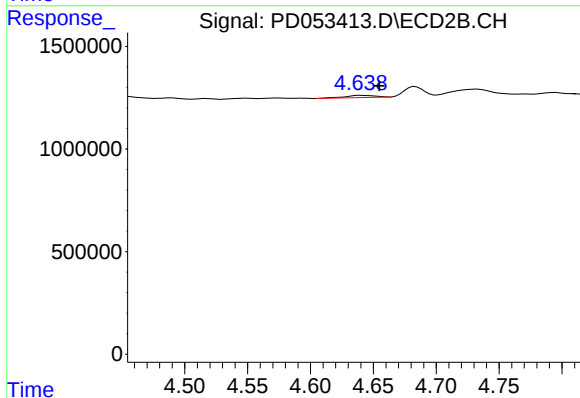
R.T.: 4.412 min
Delta R.T.: 0.040 min
Response: 1302014
Conc: 1.08 ng/ml



#3 gamma-BHC (Lindane)

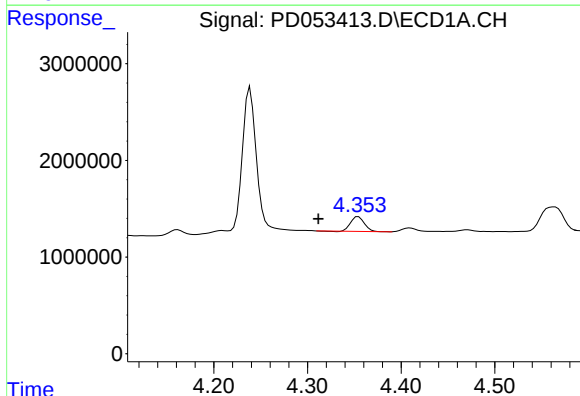
R.T.: 0.000 min
Exp R.T.: 4.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A51G1



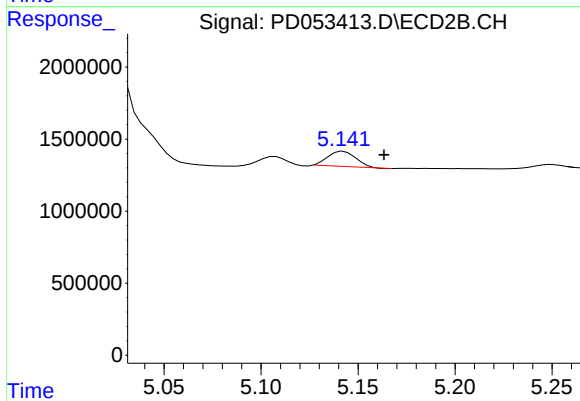
#3 gamma-BHC (Lindane)

R.T.: 4.640 min
Delta R.T.: -0.014 min
Response: 182370
Conc: 0.16 ng/ml



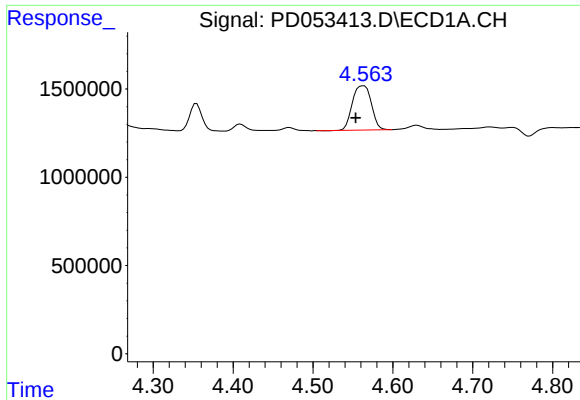
#4 Heptachlor

R.T.: 4.354 min
Delta R.T.: 0.042 min
Response: 1540402
Conc: 2.12 ng/ml



#4 Heptachlor

R.T.: 5.143 min
Delta R.T.: -0.021 min
Response: 1057630
Conc: 0.91 ng/ml



#5 Aldrin

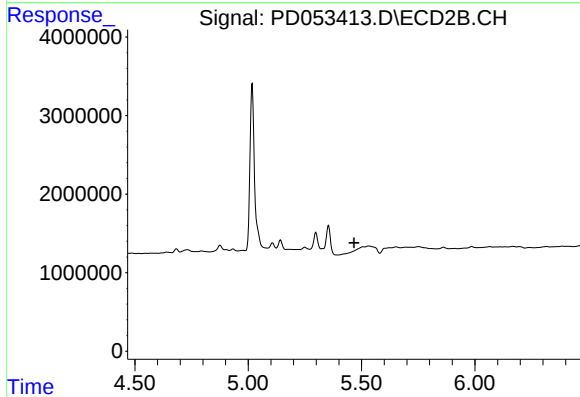
R.T.: 4.564 min

Delta R.T.: 0.010 min

Response: 4121651

Conc: 4.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
A51G1



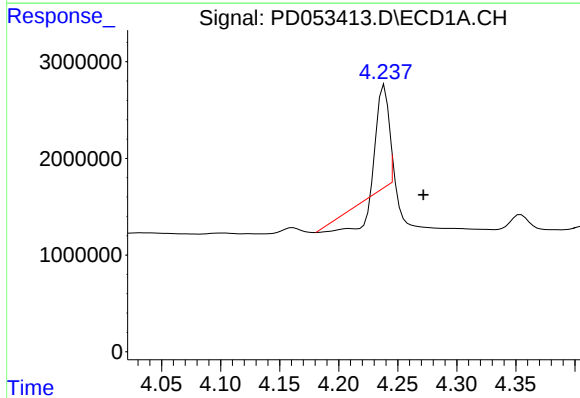
#5 Aldrin

R.T.: 0.000 min

Exp R.T. : 5.467 min

Response: 0

Conc: N.D.



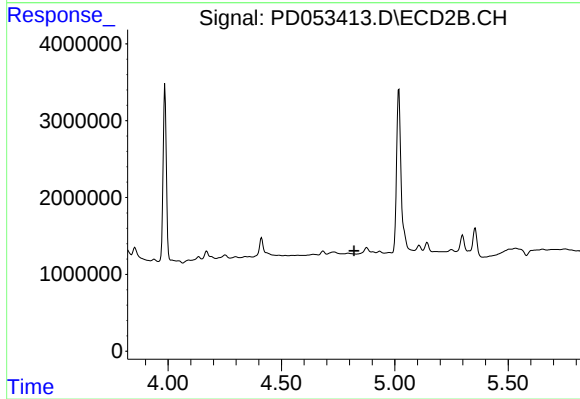
#6 beta-BHC

R.T.: 4.239 min

Delta R.T.: -0.033 min

Response: 3854426

Conc: 9.28 ng/ml



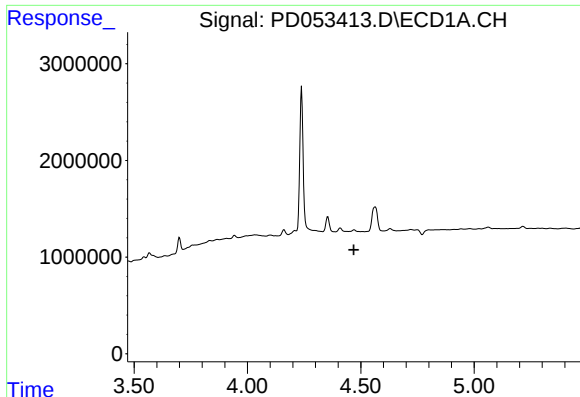
#6 beta-BHC

R.T.: 0.000 min

Exp R.T. : 4.821 min

Response: 0

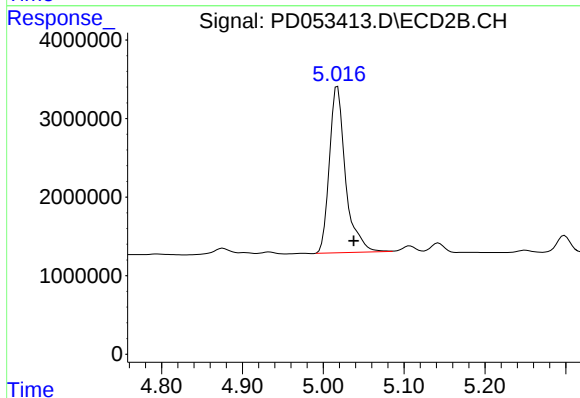
Conc: N.D.



#7 delta-BHC

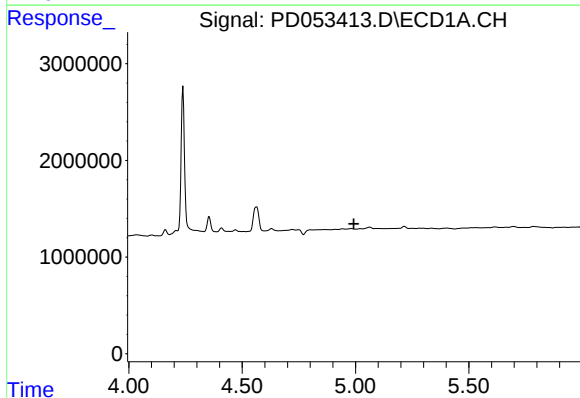
R.T.: 0.000 min
Exp R.T.: 4.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A51G1



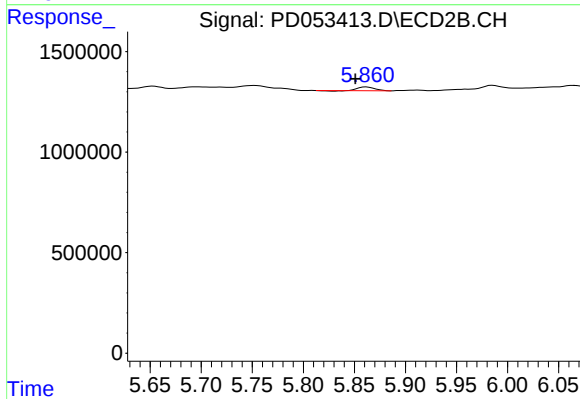
#7 delta-BHC

R.T.: 5.018 min
Delta R.T.: -0.020 min
Response: 29443557
Conc: 24.20 ng/ml



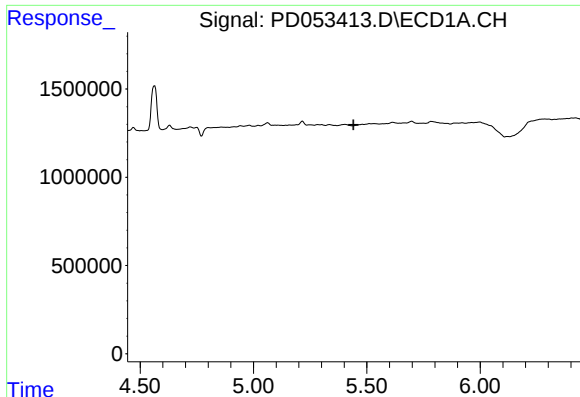
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.992 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

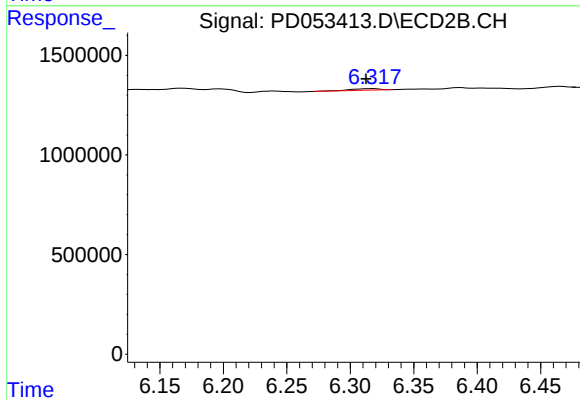
R.T.: 5.862 min
Delta R.T.: 0.011 min
Response: 206886
Conc: 0.18 ng/ml



#12 4,4'-DDE

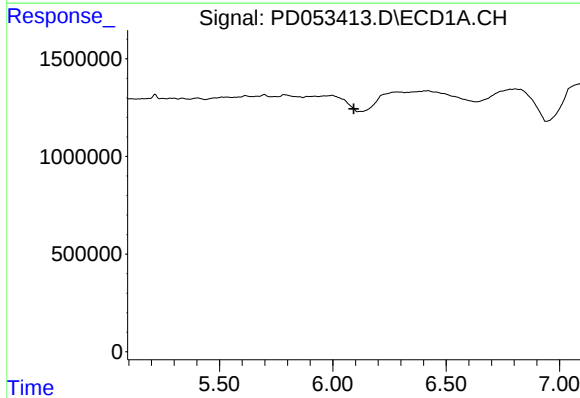
R.T.: 0.000 min
Exp R.T.: 5.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A51G1



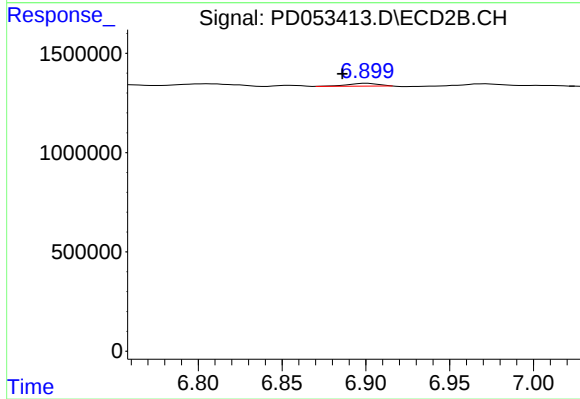
#12 4,4'-DDE

R.T.: 6.318 min
Delta R.T.: 0.006 min
Response: 128166
Conc: 0.10 ng/ml



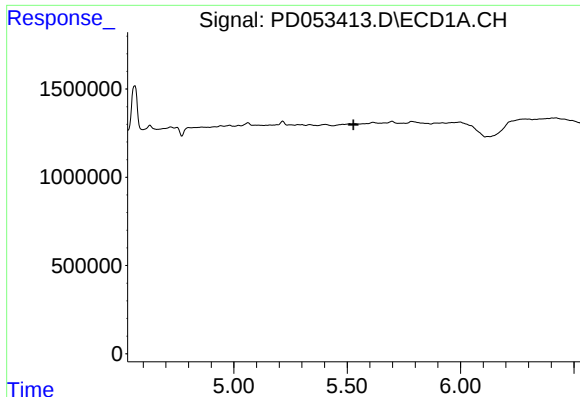
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.093 min
Response: 0
Conc: N.D.



#15 Endosulfan II

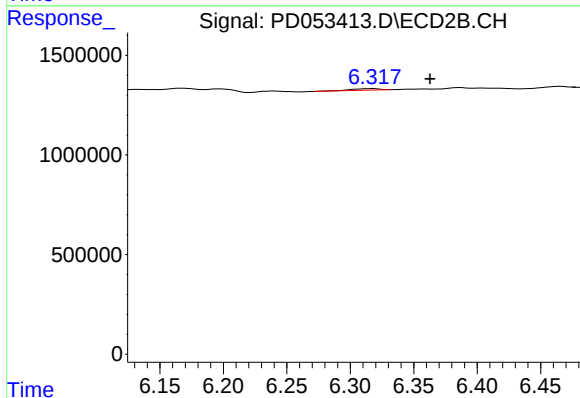
R.T.: 6.901 min
Delta R.T.: 0.015 min
Response: 183818
Conc: 0.17 ng/ml



#22 Toxaphene-1

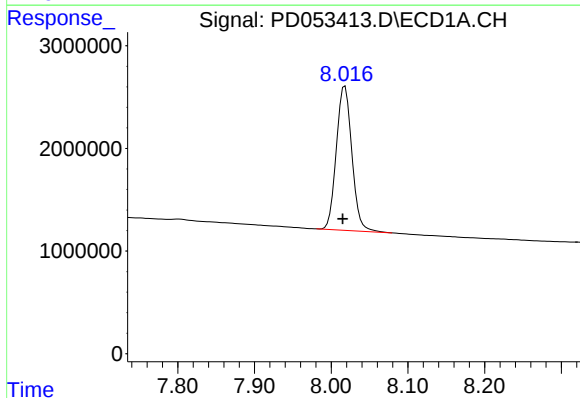
R.T.: 0.000 min
Exp R.T.: 5.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A51G1



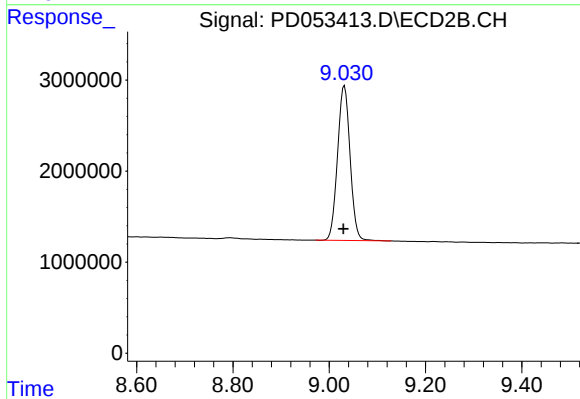
#22 Toxaphene-1

R.T.: 6.318 min
Delta R.T.: -0.044 min
Response: 128166
Conc: 22.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.018 min
Delta R.T.: 0.003 min
Response: 19809453
Conc: 29.95 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: 0.002 min
Response: 30762760
Conc: 29.78 ng/ml