

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052622\
 Data File : PD069857.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 03:20
 Operator : AR\AJ
 Sample : N2656-22 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 05:13:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052622.M
 Quant Title : GC Extractables
 QLast Update : Thu May 26 05:06:06 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.442	4.170	2509689	19356827	2.358	2.197
28)	SA Decachlor...	8.193	9.363	2784196	15075756	2.553	2.788
Target Compounds							
3)	MA gamma-BHC...	4.165	0.000	5201090	0	3.013	N.D. #
4)	MA Heptachlor	4.461	5.383	3465238	39094462	2.321	3.358 #
8)	B Heptachlo...	0.000	6.106f	0	8415240	N.D.	1.069 #
10)	B gamma-Chl...	5.377	6.320	6550317	59122742	4.841	5.966
11)	B alpha-Chl...	5.435	6.397	5598248	79536010	4.205	8.184 #
15)	B Endosulfa...	6.273	0.000	1790711	0	1.610	N.D. #
16)	A 4,4'-DDD	0.000	7.017f	0	6572684	N.D.	0.888 #
23)	Chlordane-1	4.311	5.191	2401179	18316155	61.307	51.841
24)	Chlordane-2	4.811	5.664	3239711	20163401	73.751	54.385 #
25)	Chlordane-3	5.377	6.320	6550317	59122742	51.655	45.846
26)	Chlordane-4	5.435	6.397	5598248	79536010	53.104	52.486
27)	Chlordane-5	6.273	0.000	1790711	0	42.579	N.D. #

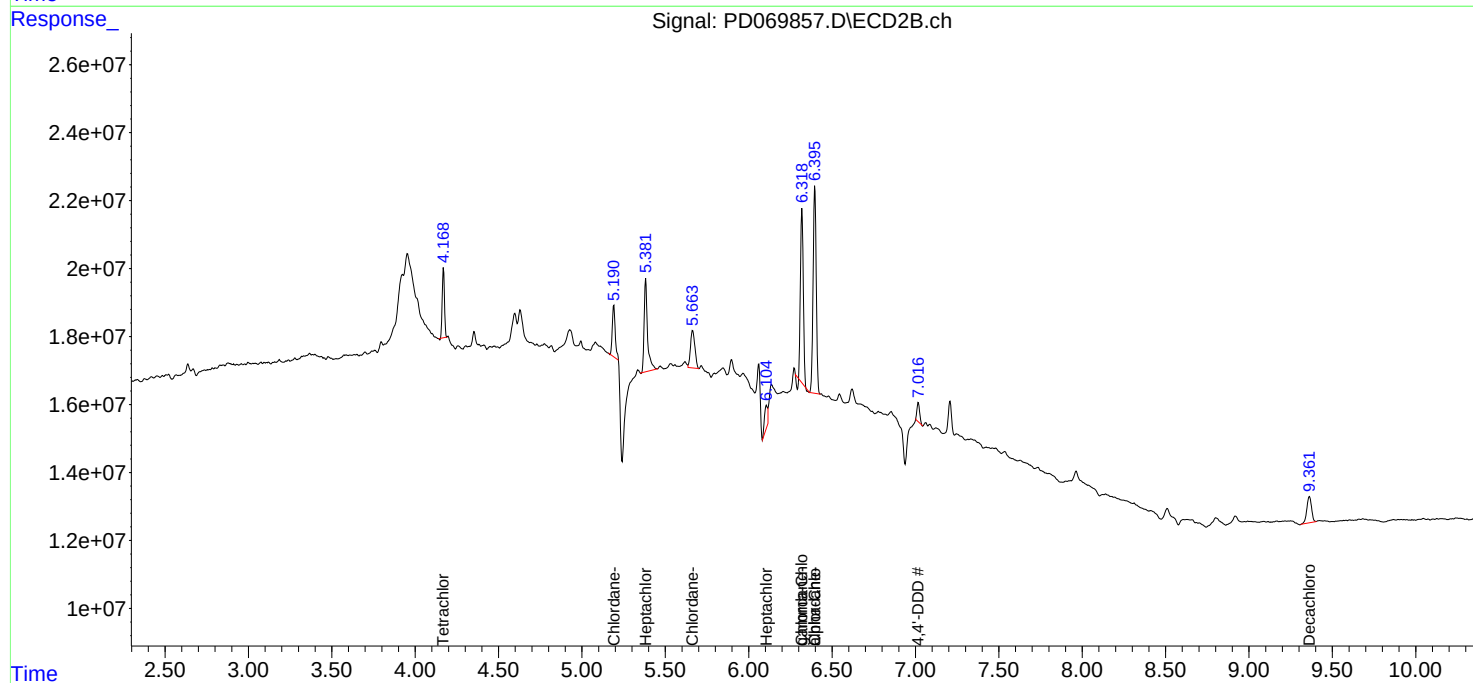
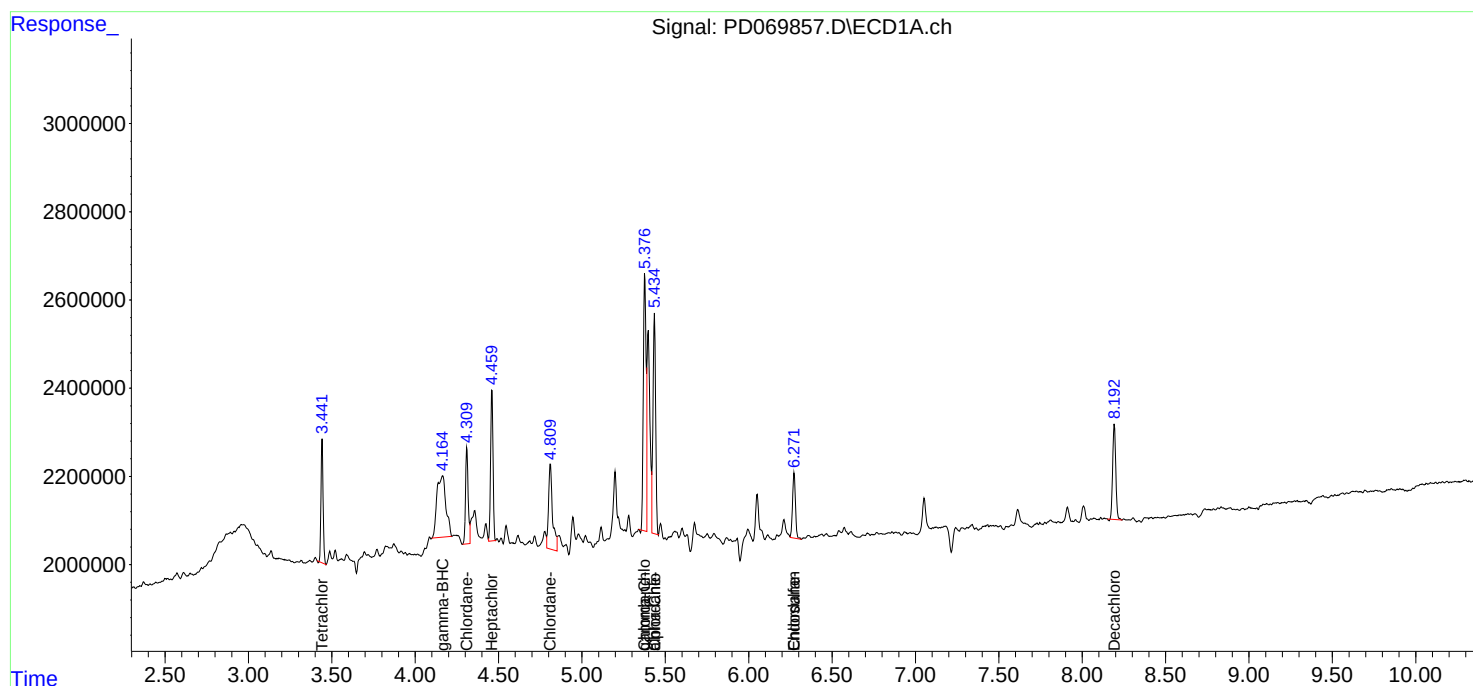
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

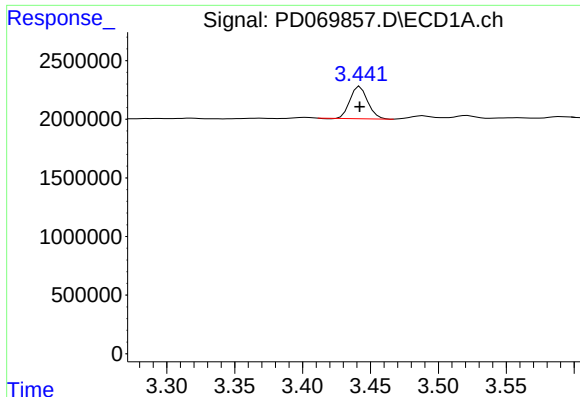
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052622\
Data File : PD069857.D
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Acq On : 26 May 2022 03:20
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Sample : N2656-22 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 05:13:15 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052622.M
Quant Title : GC Extractables
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

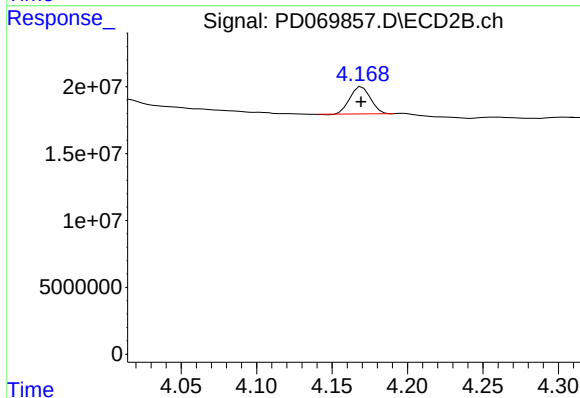




#1 Tetrachloro-m-xylene

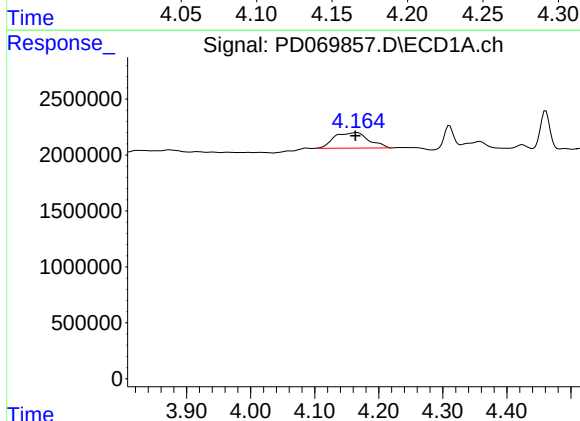
R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 2509689
Conc: 2.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



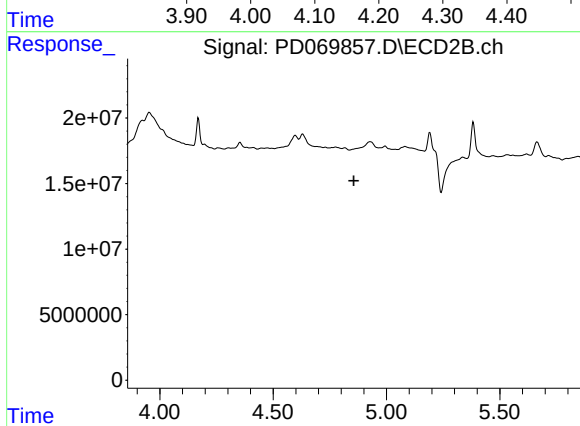
#1 Tetrachloro-m-xylene

R.T.: 4.170 min
Delta R.T.: 0.000 min
Response: 19356827
Conc: 2.20 ng/ml



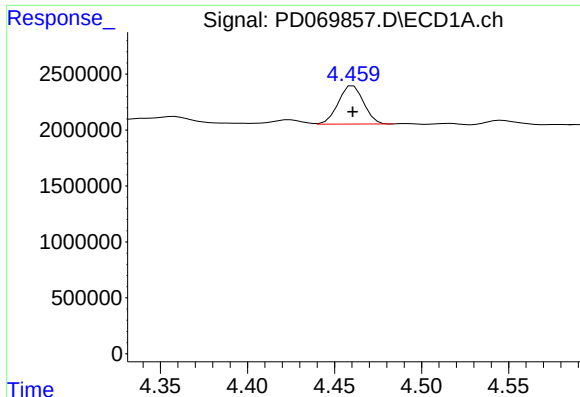
#3 gamma-BHC (Lindane)

R.T.: 4.165 min
Delta R.T.: 0.002 min
Response: 5201090
Conc: 3.01 ng/ml



#3 gamma-BHC (Lindane)

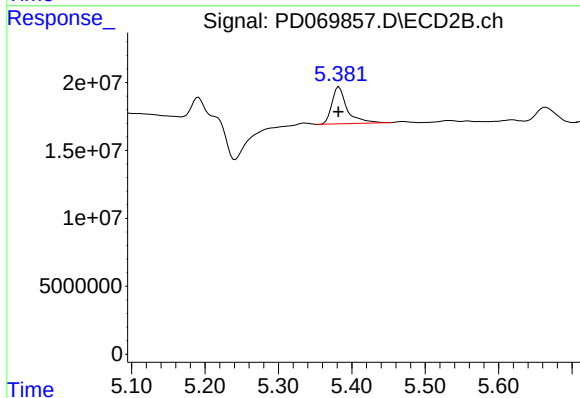
R.T.: 0.000 min
Exp R.T.: 4.856 min
Response: 0
Conc: N.D.



#4 Heptachlor

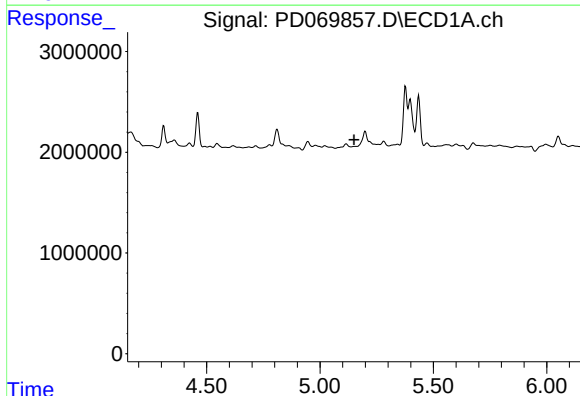
R.T.: 4.461 min
Delta R.T.: 0.000 min
Response: 3465238
Conc: 2.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



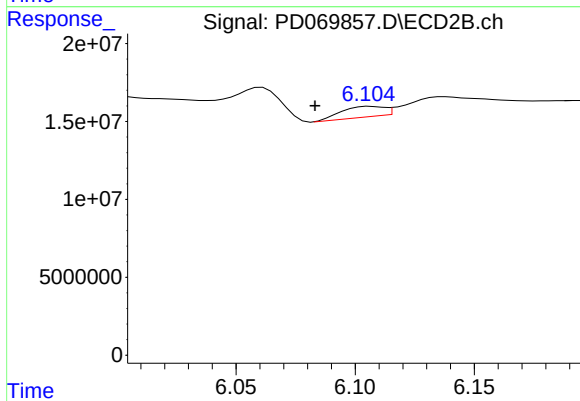
#4 Heptachlor

R.T.: 5.383 min
Delta R.T.: 0.000 min
Response: 39094462
Conc: 3.36 ng/ml



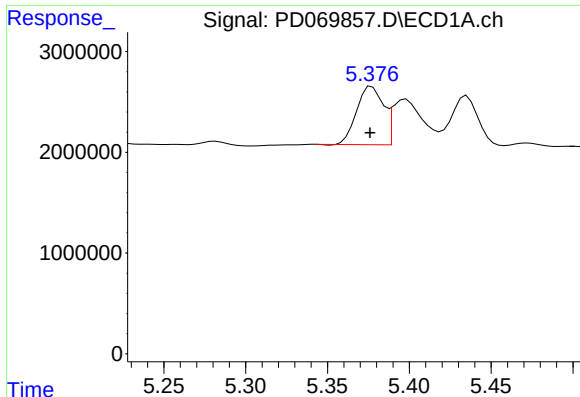
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.151 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

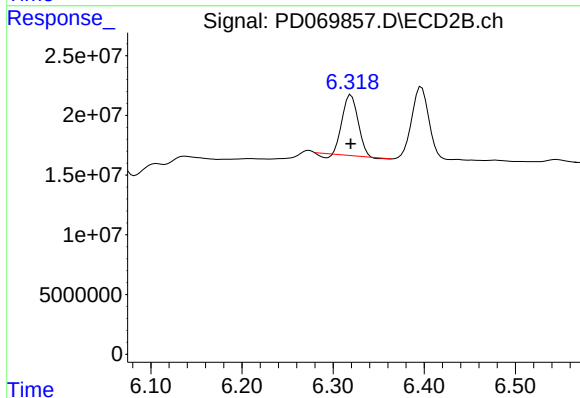
R.T.: 6.106 min
Delta R.T.: 0.023 min
Response: 8415240
Conc: 1.07 ng/ml



#10 gamma-Chlordane

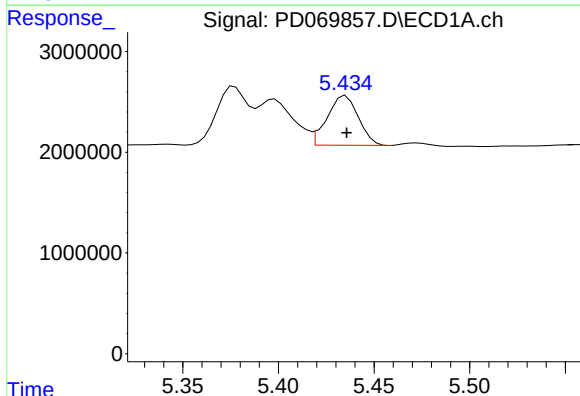
R.T.: 5.377 min
Delta R.T.: 0.001 min
Response: 6550317
Conc: 4.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



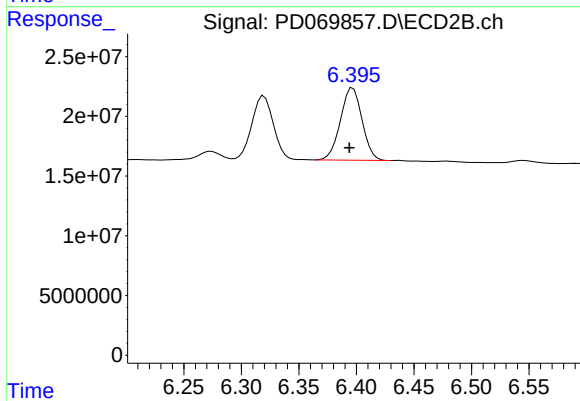
#10 gamma-Chlordane

R.T.: 6.320 min
Delta R.T.: 0.000 min
Response: 59122742
Conc: 5.97 ng/ml



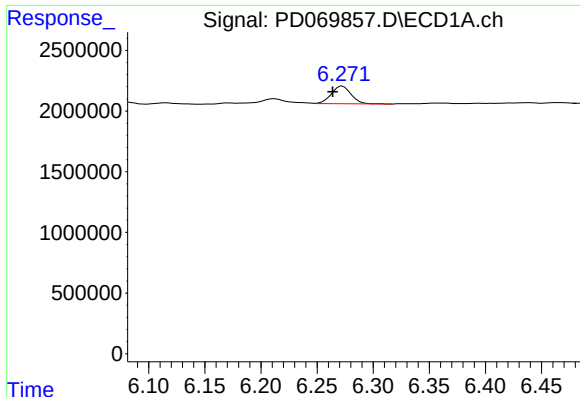
#11 alpha-Chlordane

R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 5598248
Conc: 4.21 ng/ml



#11 alpha-Chlordane

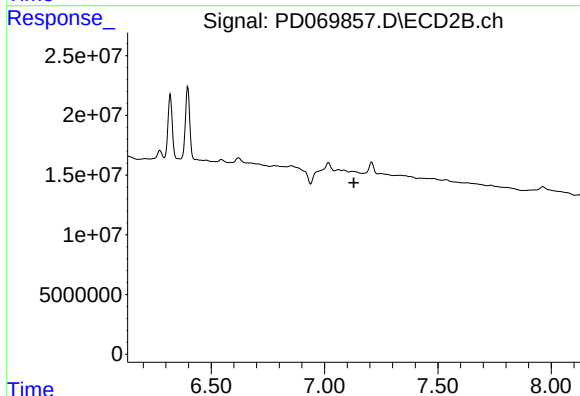
R.T.: 6.397 min
Delta R.T.: 0.003 min
Response: 79536010
Conc: 8.18 ng/ml



#15 Endosulfan II

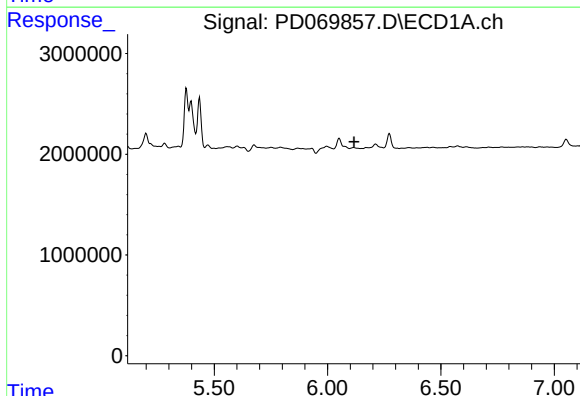
R.T.: 6.273 min
Delta R.T.: 0.009 min
Response: 1790711
Conc: 1.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



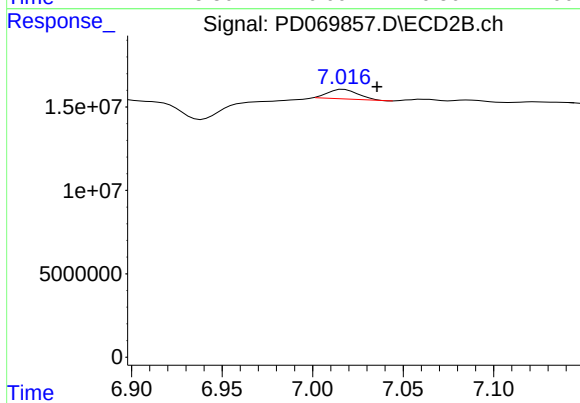
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.130 min
Response: 0
Conc: N.D.



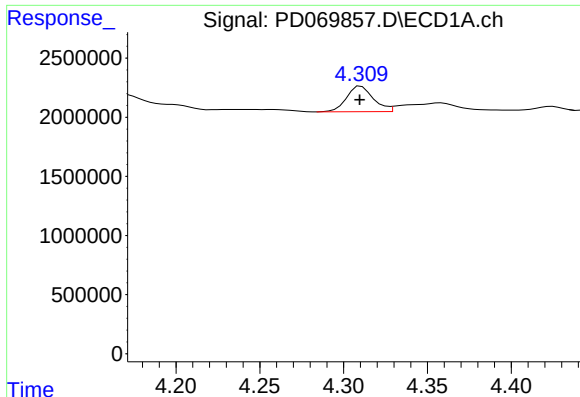
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

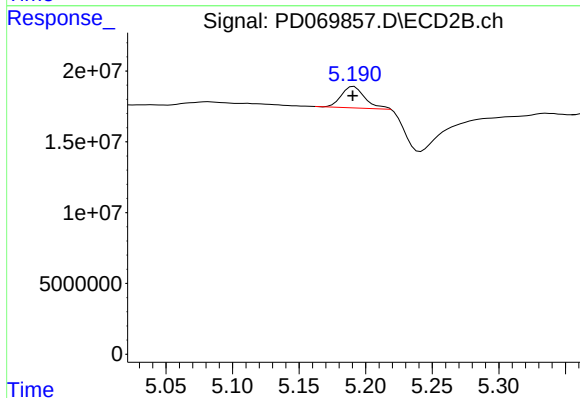
R.T.: 7.017 min
Delta R.T.: -0.018 min
Response: 6572684
Conc: 0.89 ng/ml



#23 Chlordane-1

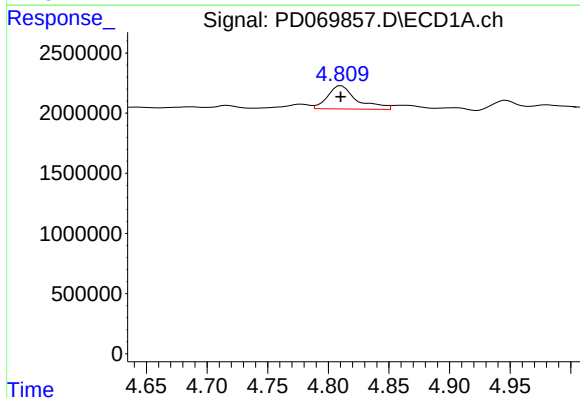
R.T.: 4.311 min
Delta R.T.: 0.000 min
Response: 2401179
Conc: 61.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



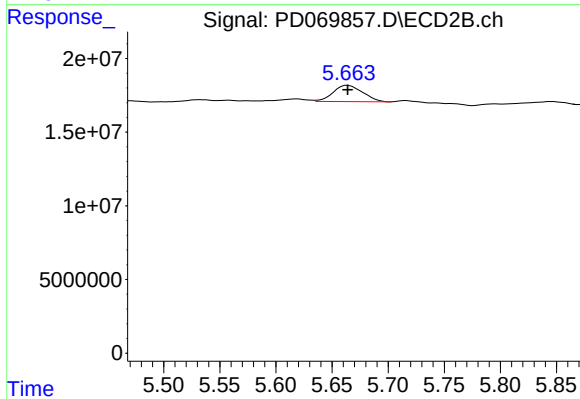
#23 Chlordane-1

R.T.: 5.191 min
Delta R.T.: 0.000 min
Response: 18316155
Conc: 51.84 ng/ml



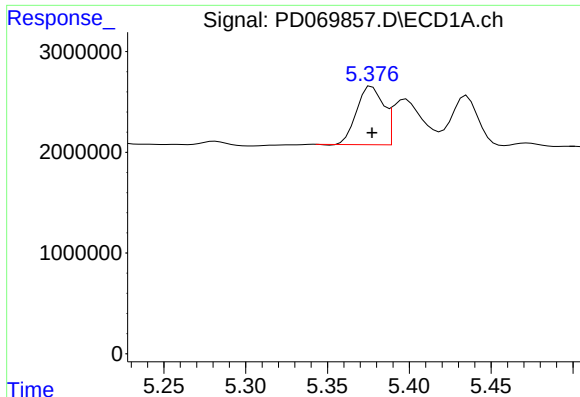
#24 Chlordane-2

R.T.: 4.811 min
Delta R.T.: 0.000 min
Response: 3239711
Conc: 73.75 ng/ml



#24 Chlordane-2

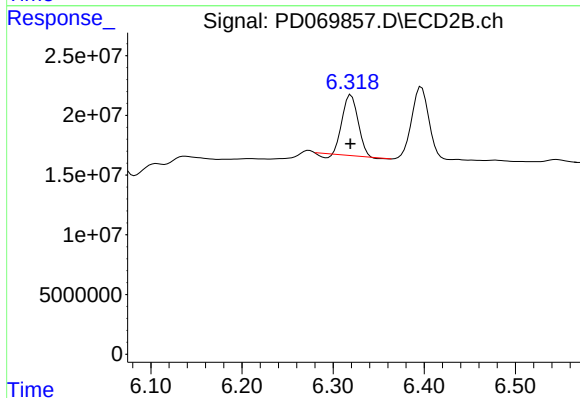
R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 20163401
Conc: 54.39 ng/ml



#25 Chlordane-3

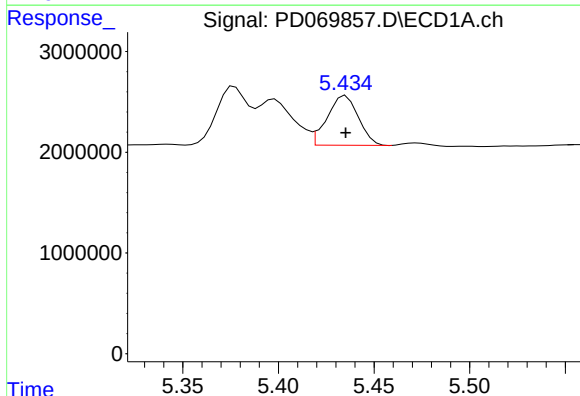
R.T.: 5.377 min
Delta R.T.: 0.000 min
Response: 6550317
Conc: 51.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



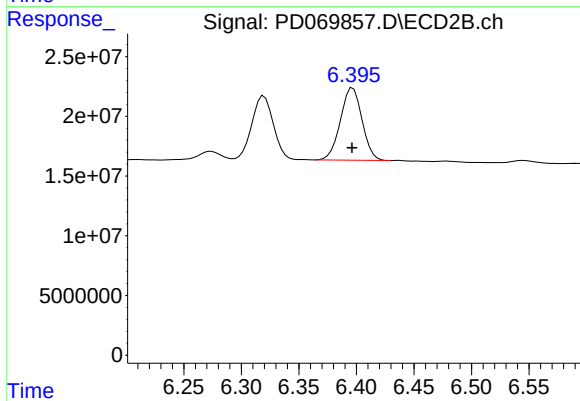
#25 Chlordane-3

R.T.: 6.320 min
Delta R.T.: 0.000 min
Response: 59122742
Conc: 45.85 ng/ml



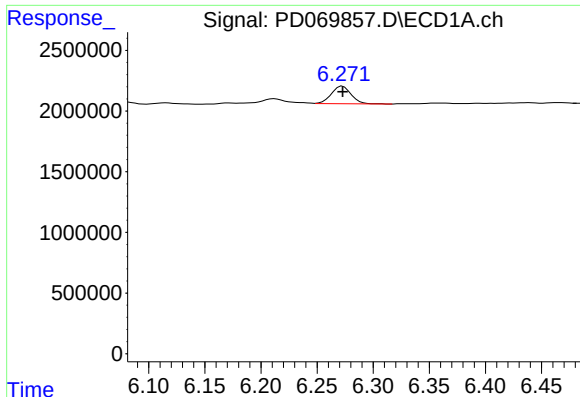
#26 Chlordane-4

R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 5598248
Conc: 53.10 ng/ml



#26 Chlordane-4

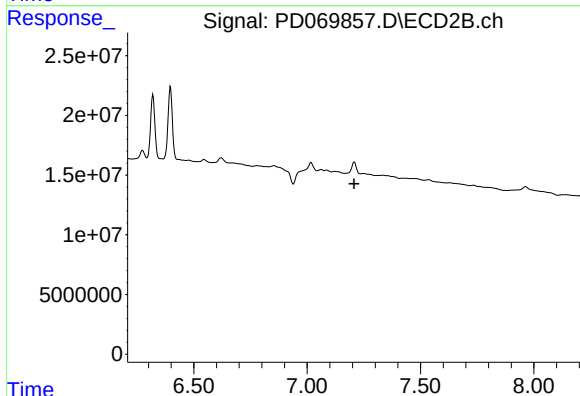
R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 79536010
Conc: 52.49 ng/ml



#27 Chlordane-5

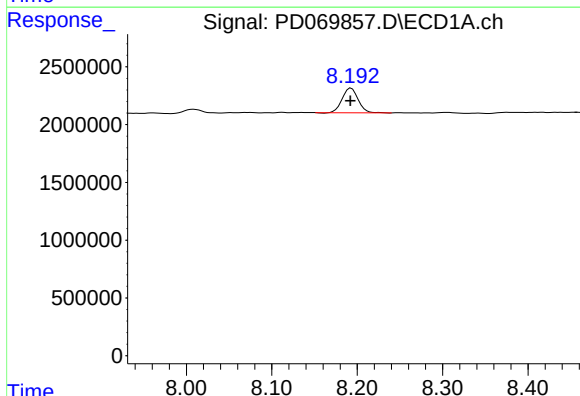
R.T.: 6.273 min
Delta R.T.: 0.000 min
Response: 1790711
Conc: 42.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



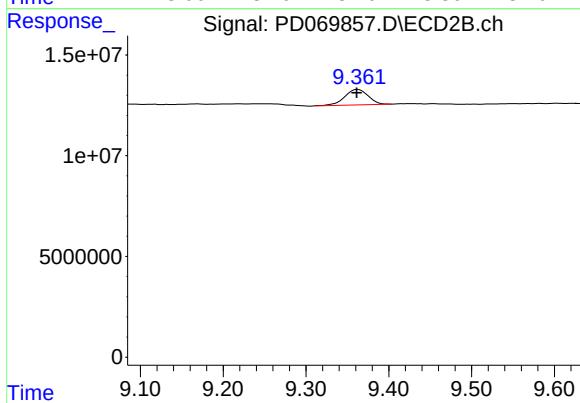
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.207 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.193 min
Delta R.T.: 0.000 min
Response: 2784196
Conc: 2.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.363 min
Delta R.T.: 0.001 min
Response: 15075756
Conc: 2.79 ng/ml