

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013020\
 Data File : PL056219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2020 14:52
 Operator : AJ\MA
 Sample : L1308-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 STOCK-PILE-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 00:38:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 28 13:10:37 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.497	4.014	212.9E6	61566407	20.329	21.055
2)	SA Decachlor...	8.250	9.087	187.4E6	40878919	17.800	18.072
Target Compounds							
4)	MA Heptachlor	4.521	5.195	493.9E6	115.3E6	30.763	32.235
5)	MB Aldrin	4.780	5.473f	10383720	38439955	0.638	10.937 #
8)	B Heptachlo...	5.212	5.886	489.8E6	147.4E6	31.848	47.349 #
9)	A Endosulfan I	5.530f	0.000	86806486	0	5.982	N.D. #
10)	B gamma-Chl...	5.439	6.122	963.3E6	246.2E6	61.421	77.429 #
11)	B alpha-Chl...	5.497	6.196	506.3E6	196.4E6	32.912	61.975 #
14)	MA Endrin	6.054	0.000	30954598	0	2.203	N.D. #
15)	B Endosulfa...	6.334	0.000	123.5E6	0	9.445	N.D. #
23)	Chlordane-1	4.368	5.006	140.5E6	35158372	371.162	344.460
24)	Chlordane-2	4.872	5.473	165.8E6	38439955	378.503	389.195
25)	Chlordane-3	5.439	6.122	963.3E6	246.2E6	762.954	655.174
26)	Chlordane-4	5.497	6.196	506.3E6	196.4E6	467.902	447.118
27)	Chlordane-5	6.334	7.003	123.5E6	29276064	297.769	364.988

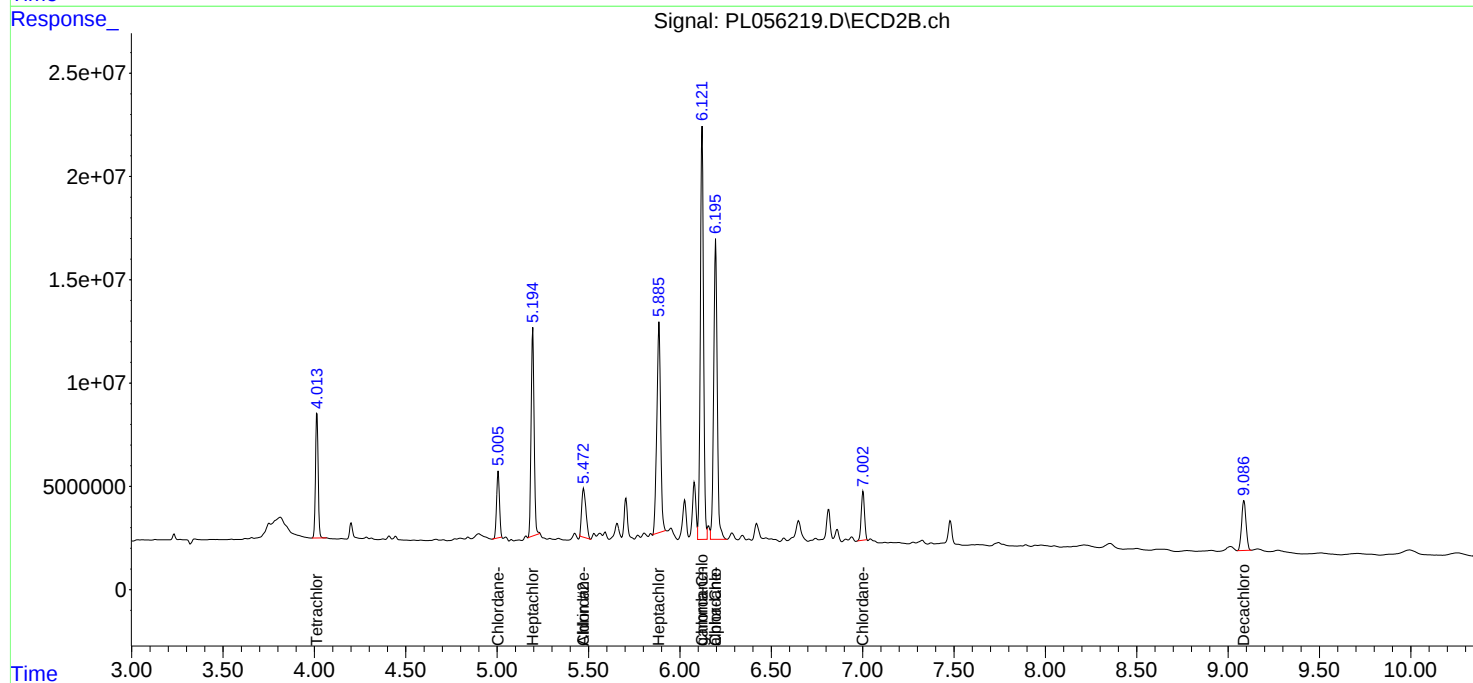
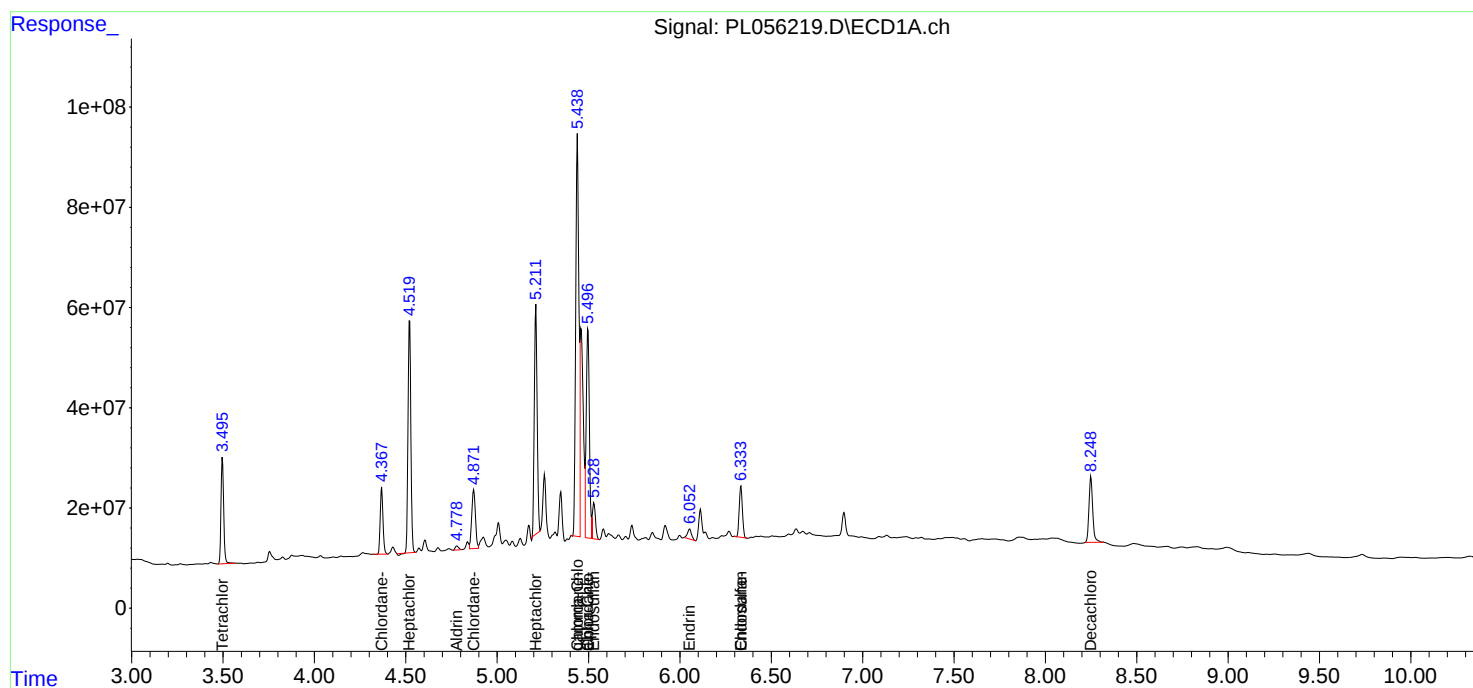
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

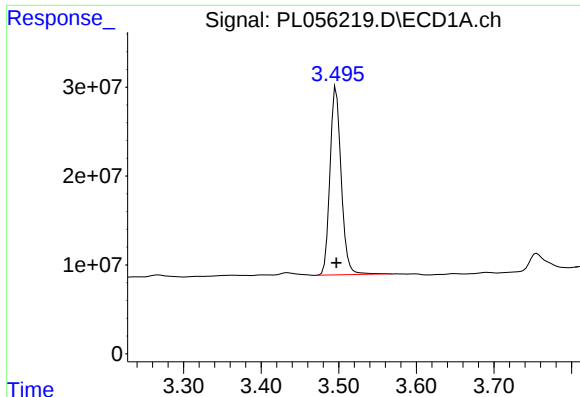
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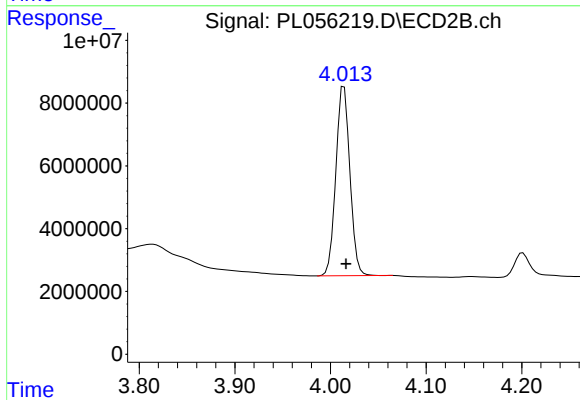




#1 Tetrachloro-m-xylene

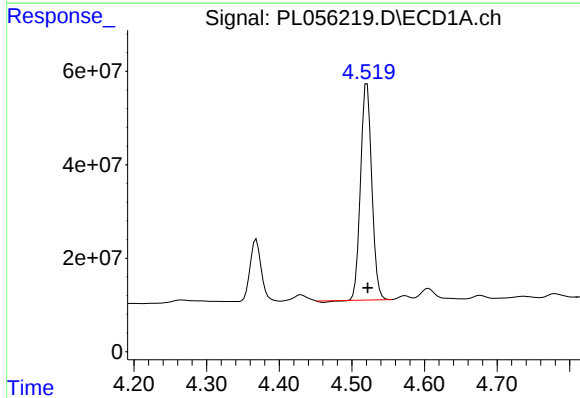
R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 212905654
Conc: 20.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
STOCK-PILE-A



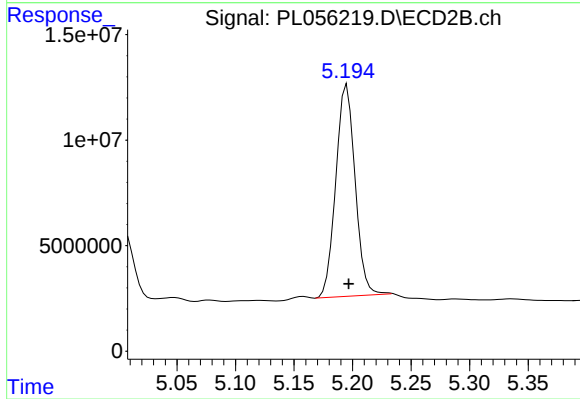
#1 Tetrachloro-m-xylene

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 61566407
Conc: 21.05 ng/ml



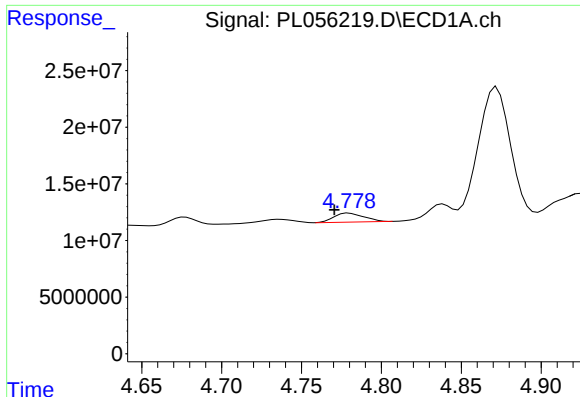
#4 Heptachlor

R.T.: 4.521 min
Delta R.T.: -0.001 min
Response: 493891191
Conc: 30.76 ng/ml



#4 Heptachlor

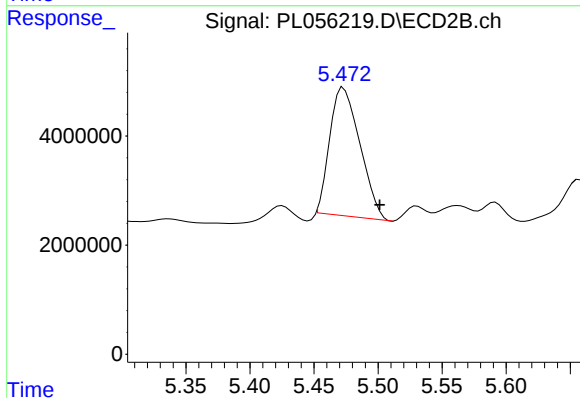
R.T.: 5.195 min
Delta R.T.: -0.001 min
Response: 115326566
Conc: 32.23 ng/ml



#5 Aldrin

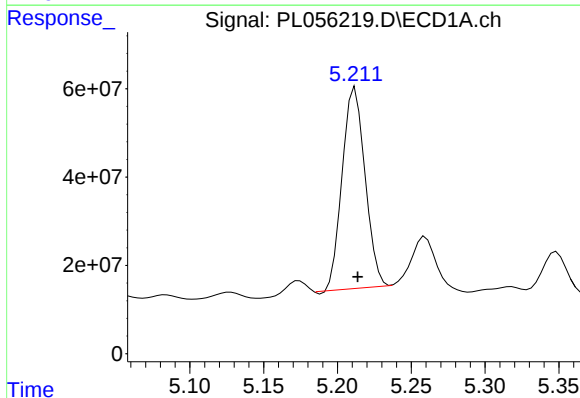
R.T.: 4.780 min
Delta R.T.: 0.009 min
Response: 10383720
Conc: 0.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
STOCK-PILE-A



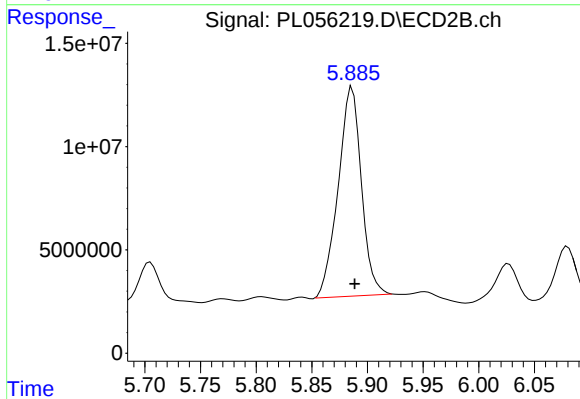
#5 Aldrin

R.T.: 5.473 min
Delta R.T.: -0.028 min
Response: 38439955
Conc: 10.94 ng/ml



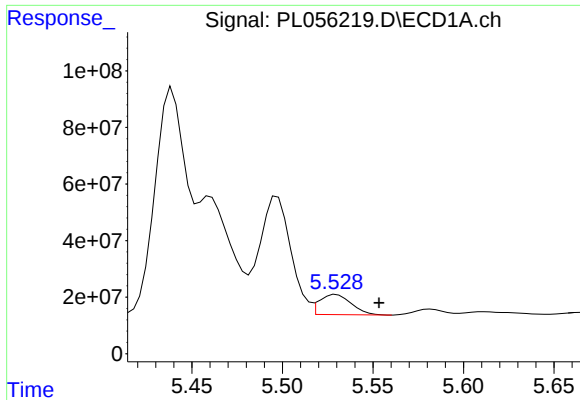
#8 Heptachlor epoxide

R.T.: 5.212 min
Delta R.T.: -0.002 min
Response: 489846134
Conc: 31.85 ng/ml



#8 Heptachlor epoxide

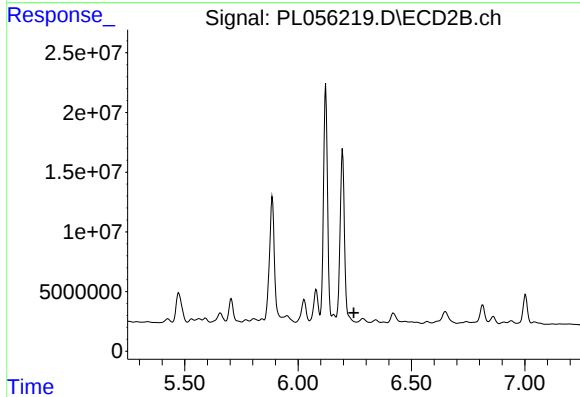
R.T.: 5.886 min
Delta R.T.: -0.002 min
Response: 147375531
Conc: 47.35 ng/ml



#9 Endosulfan I

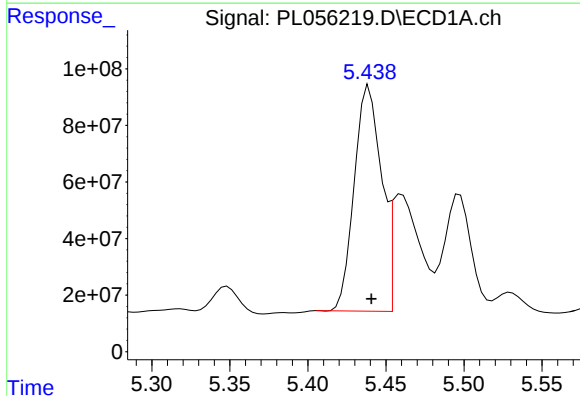
R.T.: 5.530 min
Delta R.T.: -0.024 min
Response: 86806486
Conc: 5.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
STOCK-PILE-A



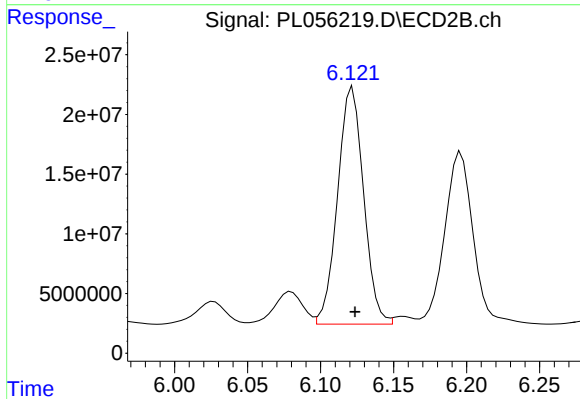
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.246 min
Response: 0
Conc: N.D.



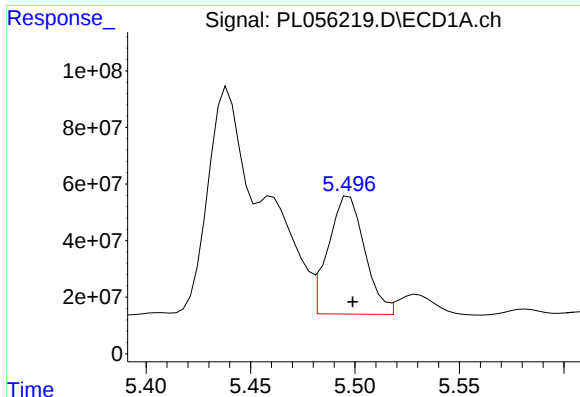
#10 gamma-Chlordane

R.T.: 5.439 min
Delta R.T.: -0.001 min
Response: 963260095
Conc: 61.42 ng/ml



#10 gamma-Chlordane

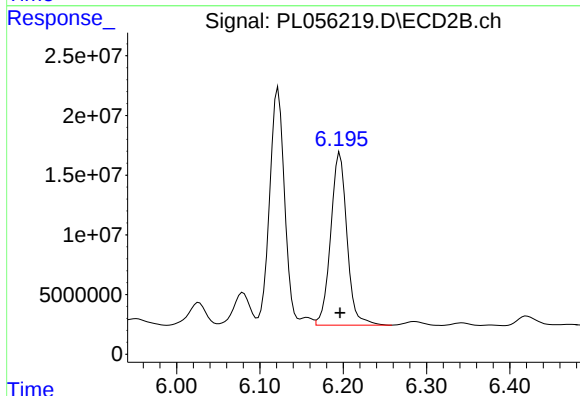
R.T.: 6.122 min
Delta R.T.: -0.002 min
Response: 246237547
Conc: 77.43 ng/ml



#11 alpha-Chlordane

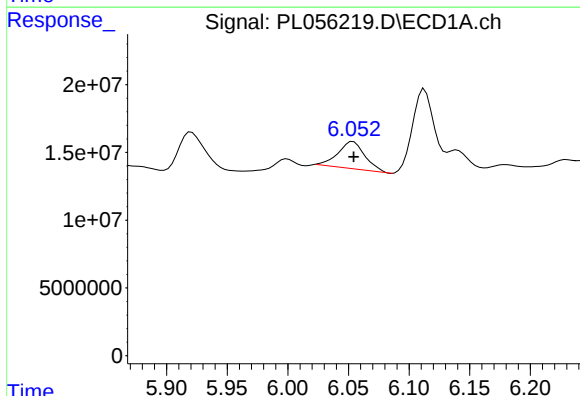
R.T.: 5.497 min
Delta R.T.: -0.002 min
Response: 506287644
Conc: 32.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
STOCK-PILE-A



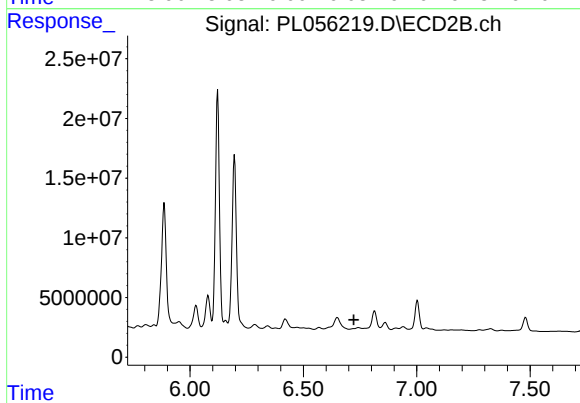
#11 alpha-Chlordane

R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 196443495
Conc: 61.97 ng/ml



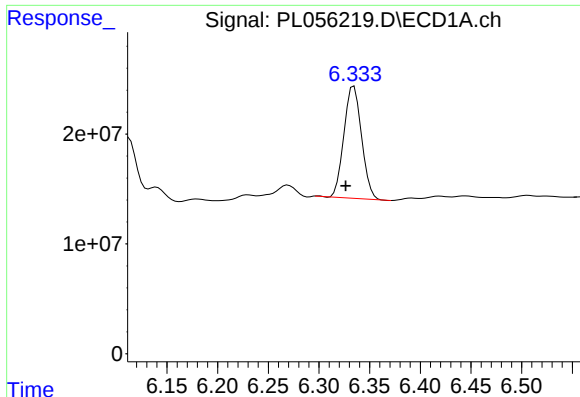
#14 Endrin

R.T.: 6.054 min
Delta R.T.: 0.000 min
Response: 30954598
Conc: 2.20 ng/ml



#14 Endrin

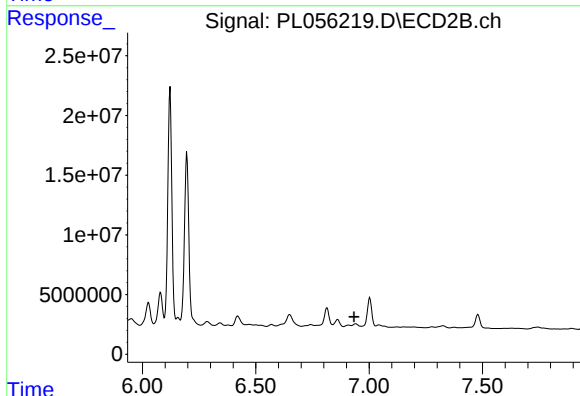
R.T.: 0.000 min
Exp R.T.: 6.723 min
Response: 0
Conc: N.D.



#15 Endosulfan II

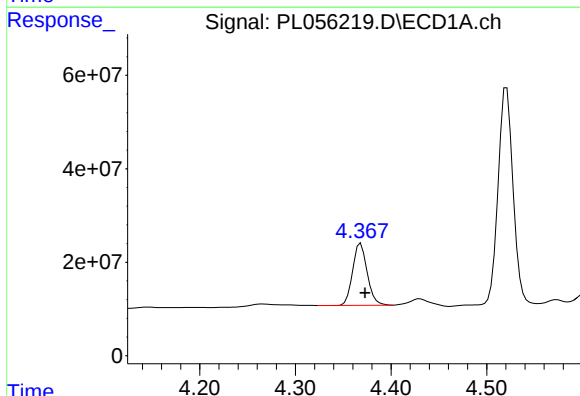
R.T.: 6.334 min
Delta R.T.: 0.008 min
Response: 123524189
Conc: 9.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
STOCK-PILE-A



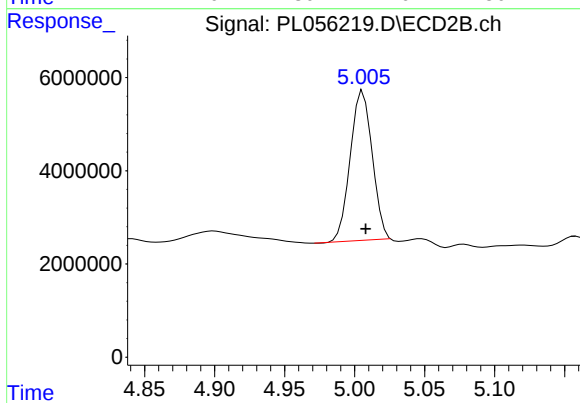
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.934 min
Response: 0
Conc: N.D.



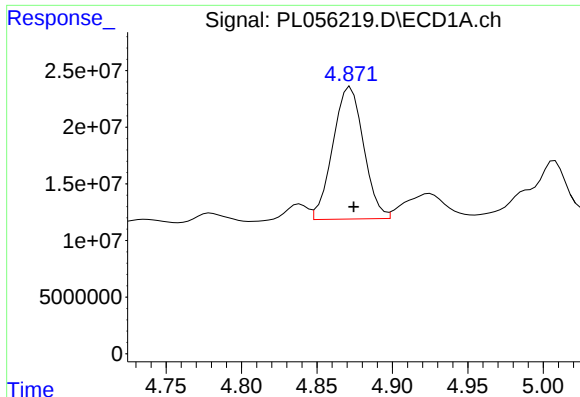
#23 Chlordane-1

R.T.: 4.368 min
Delta R.T.: -0.004 min
Response: 140500674
Conc: 371.16 ng/ml



#23 Chlordane-1

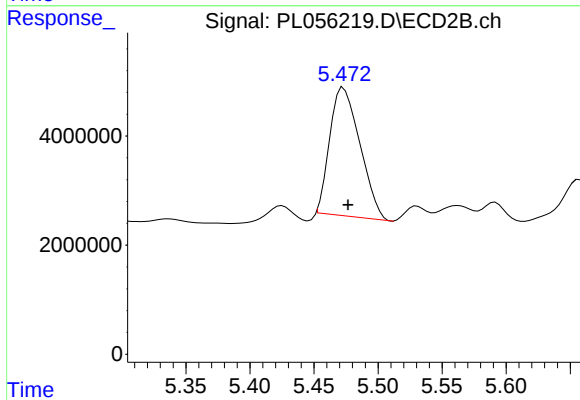
R.T.: 5.006 min
Delta R.T.: -0.002 min
Response: 35158372
Conc: 344.46 ng/ml



#24 Chlordane-2

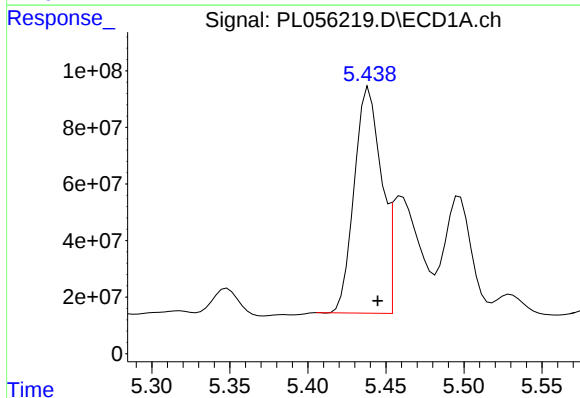
R.T.: 4.872 min
Delta R.T.: -0.002 min
Response: 165825214
Conc: 378.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
STOCK-PILE-A



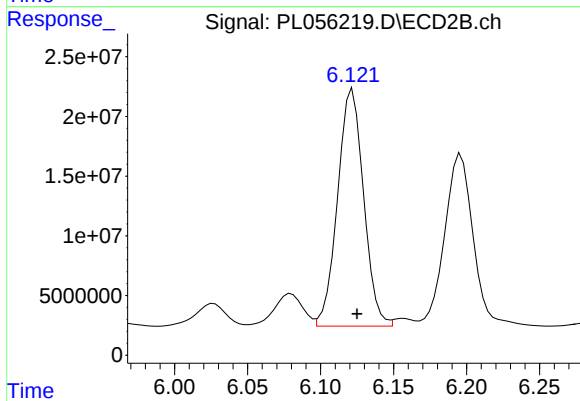
#24 Chlordane-2

R.T.: 5.473 min
Delta R.T.: -0.004 min
Response: 38439955
Conc: 389.20 ng/ml



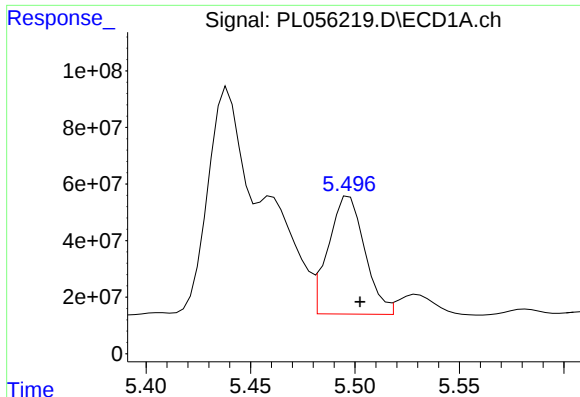
#25 Chlordane-3

R.T.: 5.439 min
Delta R.T.: -0.006 min
Response: 963260095
Conc: 762.95 ng/ml



#25 Chlordane-3

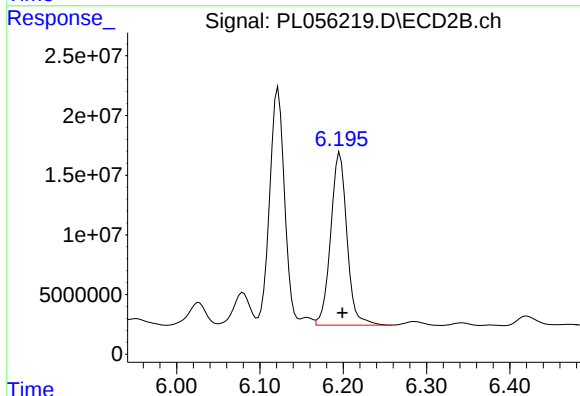
R.T.: 6.122 min
Delta R.T.: -0.003 min
Response: 246237547
Conc: 655.17 ng/ml



#26 Chlordane-4

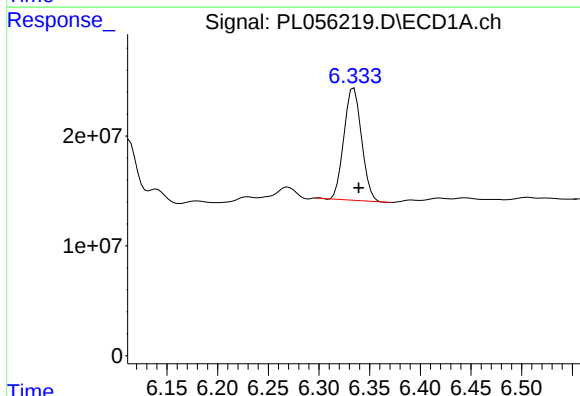
R.T.: 5.497 min
Delta R.T.: -0.005 min
Response: 506287644
Conc: 467.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
STOCK-PILE-A



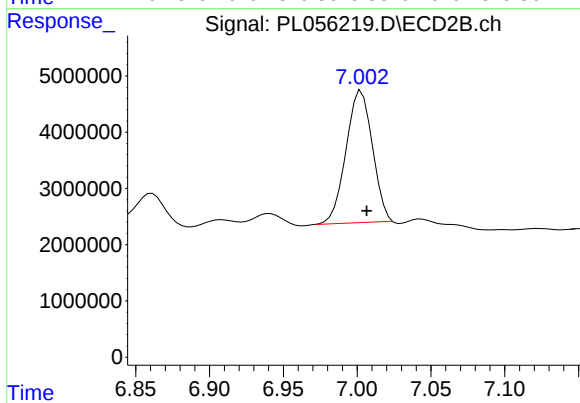
#26 Chlordane-4

R.T.: 6.196 min
Delta R.T.: -0.003 min
Response: 196443495
Conc: 447.12 ng/ml



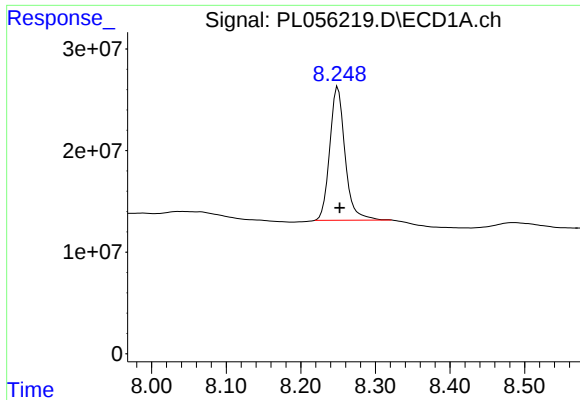
#27 Chlordane-5

R.T.: 6.334 min
Delta R.T.: -0.005 min
Response: 123524189
Conc: 297.77 ng/ml



#27 Chlordane-5

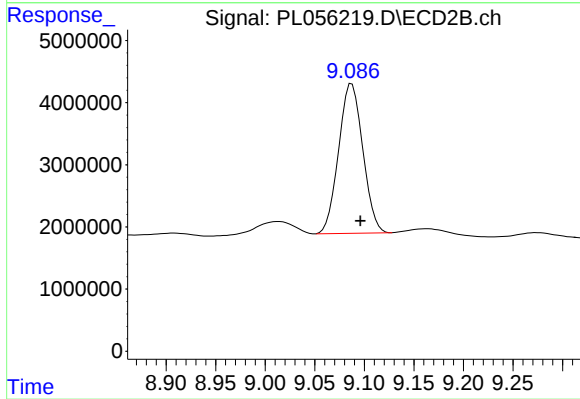
R.T.: 7.003 min
Delta R.T.: -0.004 min
Response: 29276064
Conc: 364.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.250 min
Delta R.T.: -0.002 min
Response: 187405057
Conc: 17.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
STOCK-PILE-A



#28 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: -0.009 min
Response: 40878919
Conc: 18.07 ng/ml