

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012421\
 Data File : PL064363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2021 19:08
 Operator : AR\AJ
 Sample : M1206-01 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 02:57:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 18 13:25:12 2021
 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...	3.434	4.108	5468418	3737822	1.824	1.462
28)	SA Decachlor...	8.168	9.271	5119423	4339839	1.677	1.829
Target Compounds							
4)	MA Heptachlor	4.447	5.313	1723211	3600361	0.393	1.002 #
5)	MB Aldrin	4.693	5.624	4087658	2654441	1.020	0.855
10)	B gamma-Chl...	5.360	6.255	4674662	4402068	1.207	1.465
11)	B alpha-Chl...	5.418	6.328	6642600	7468677	1.736	2.453 #
12)	B 4,4'-DDE	5.585	6.484	3646508	3944444	1.035	1.481 #
16)	A 4,4'-DDD	0.000	6.984	0	1337185	N.D.	0.603 #
17)	MA 4,4'-DDT	6.334	0.000	1372979	0	0.460	N.D. #
21)	B Endrin ke...	0.000	7.920f	0	268688	N.D.	0.108 #
23)	Chlordane-1	4.296	5.122	2757562	1458417	23.679	13.059 #
24)	Chlordane-2	4.795	5.598	3827865	1839080	27.198	14.506 #
25)	Chlordane-3	5.360	6.255	4674662	4402068	11.700	10.887
26)	Chlordane-4	5.418	6.328	6642600	7468677	20.188	15.110 #

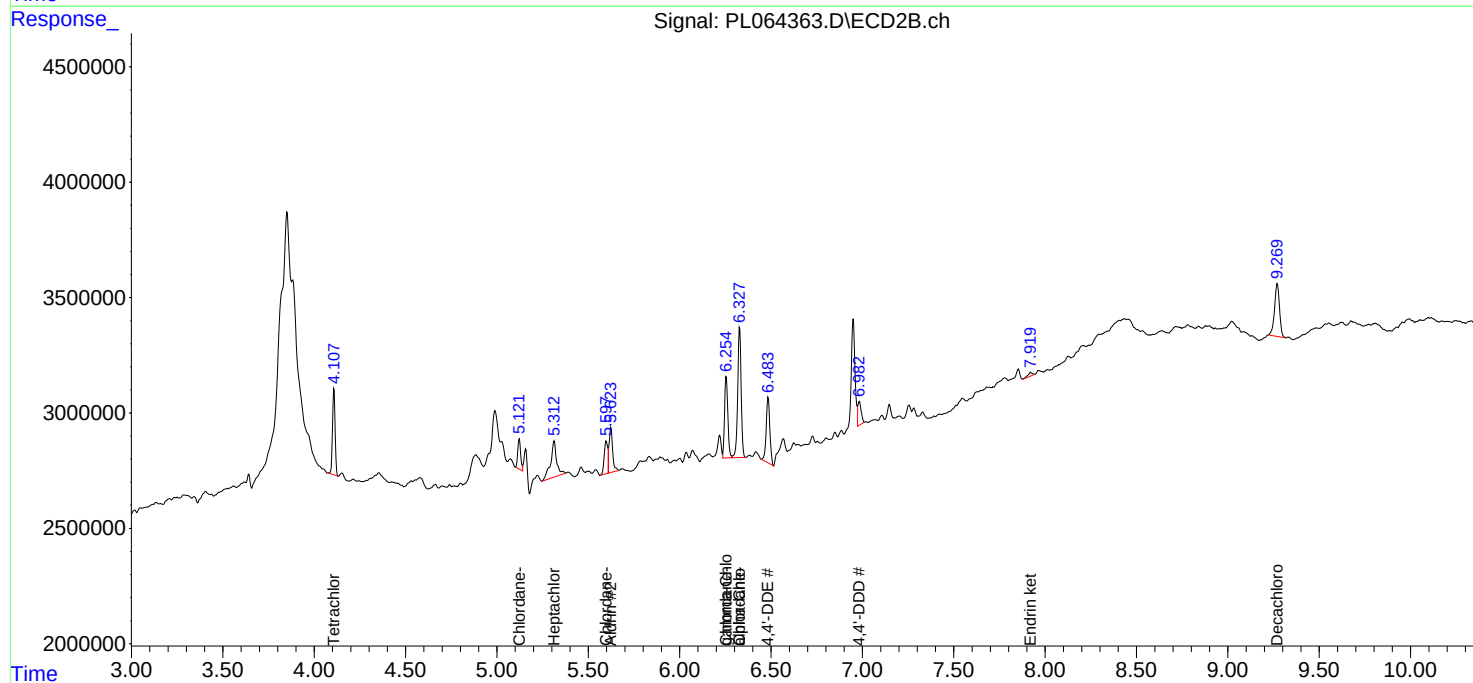
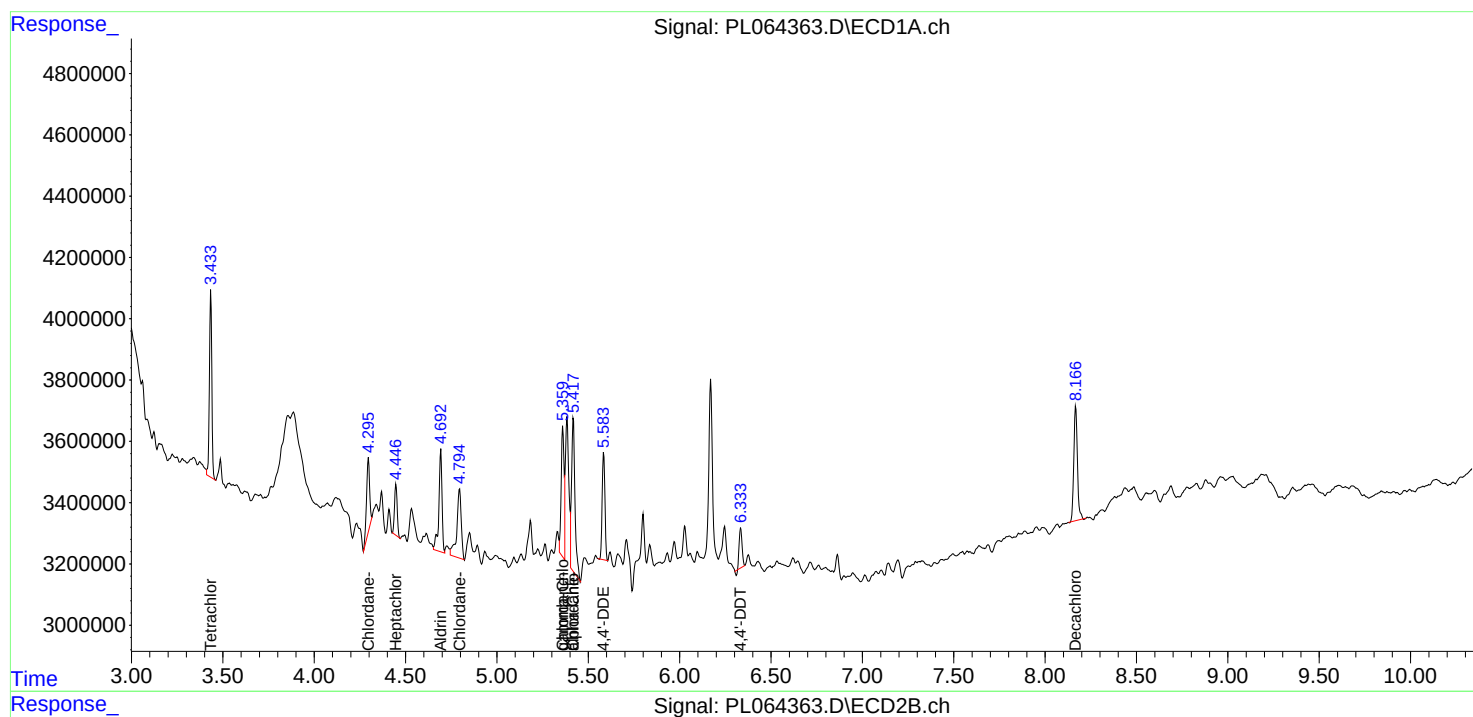
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

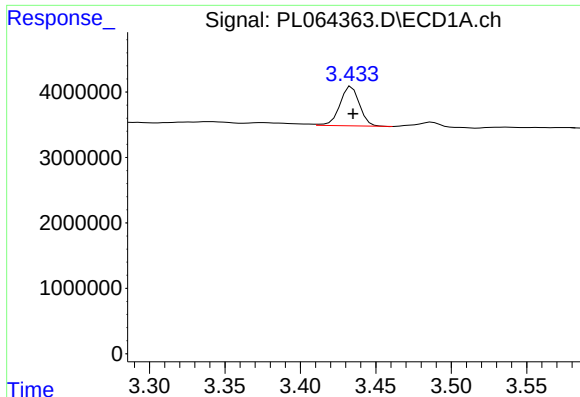
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012421\
Data File : PL064363.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jan 2021 19:08
Operator : AR\AJ
Sample : M1206-01 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 02:57:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
Quant Title : GC Extractables
QLast Update : Mon Jan 18 13:25:12 2021
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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

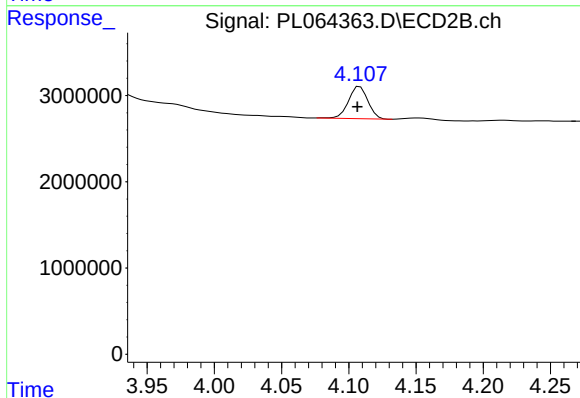




#1 Tetrachloro-m-xylene

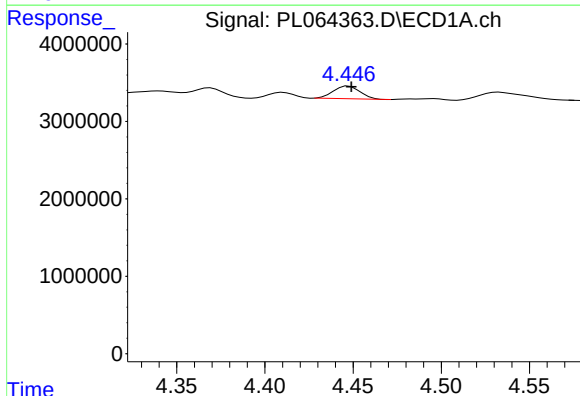
R.T.: 3.434 min
Delta R.T.: -0.001 min
Response: 5468418
Conc: 1.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



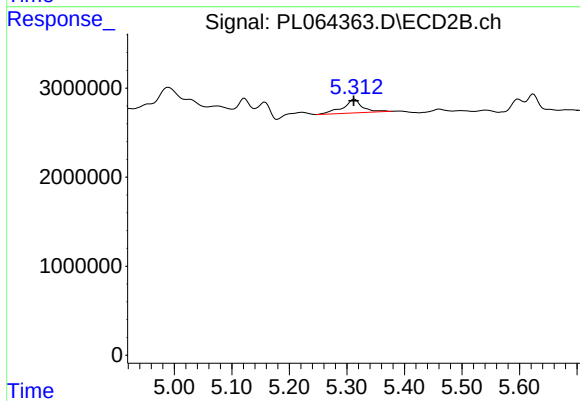
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.002 min
Response: 3737822
Conc: 1.46 ng/ml



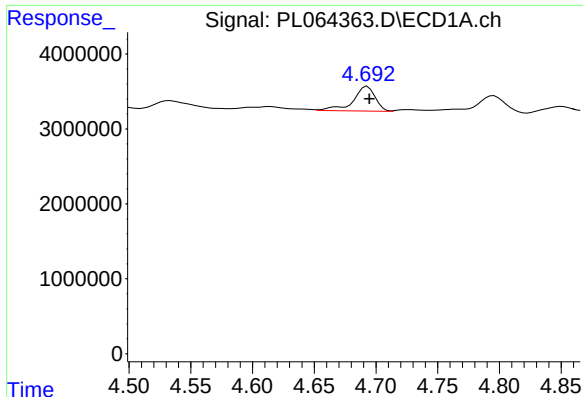
#4 Heptachlor

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 1723211
Conc: 0.39 ng/ml



#4 Heptachlor

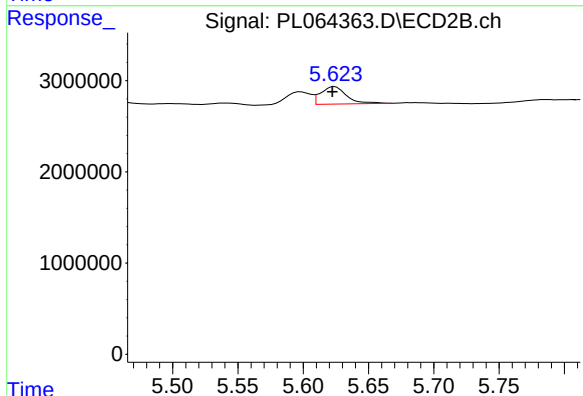
R.T.: 5.313 min
Delta R.T.: 0.001 min
Response: 3600361
Conc: 1.00 ng/ml



#5 Aldrin

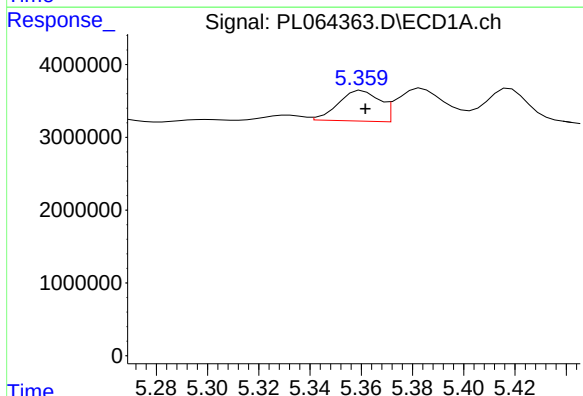
R.T.: 4.693 min
Delta R.T.: -0.002 min
Response: 4087658
Conc: 1.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



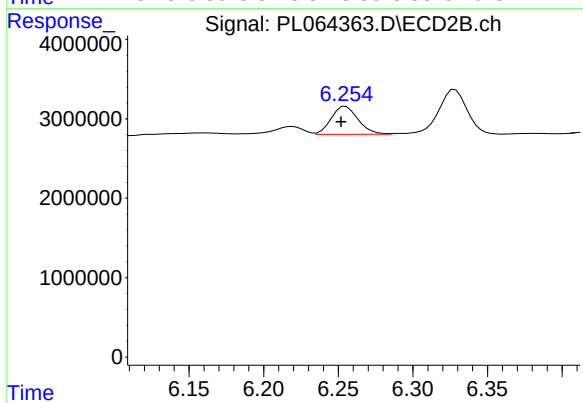
#5 Aldrin

R.T.: 5.624 min
Delta R.T.: 0.002 min
Response: 2654441
Conc: 0.86 ng/ml



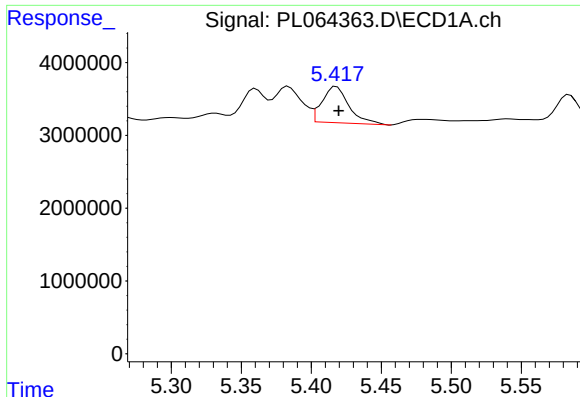
#10 gamma-Chlordane

R.T.: 5.360 min
Delta R.T.: -0.001 min
Response: 4674662
Conc: 1.21 ng/ml



#10 gamma-Chlordane

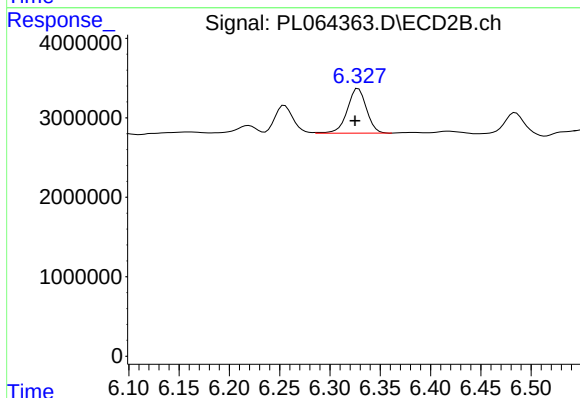
R.T.: 6.255 min
Delta R.T.: 0.003 min
Response: 4402068
Conc: 1.47 ng/ml



#11 alpha-Chlordane

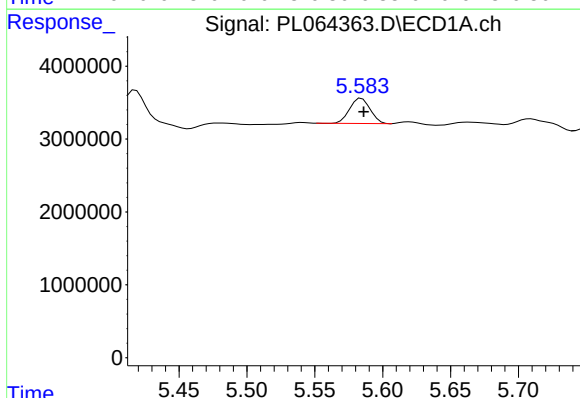
R.T.: 5.418 min
Delta R.T.: -0.002 min
Response: 6642600
Conc: 1.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



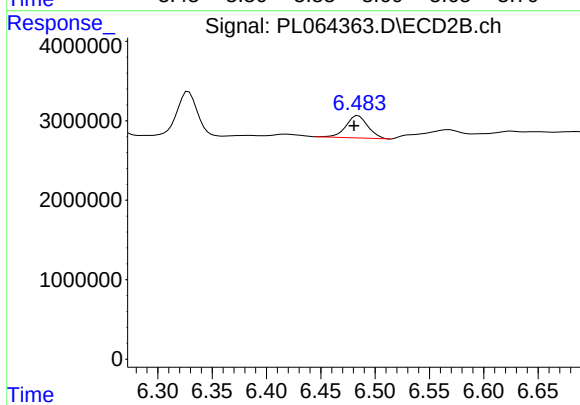
#11 alpha-Chlordane

R.T.: 6.328 min
Delta R.T.: 0.003 min
Response: 7468677
Conc: 2.45 ng/ml



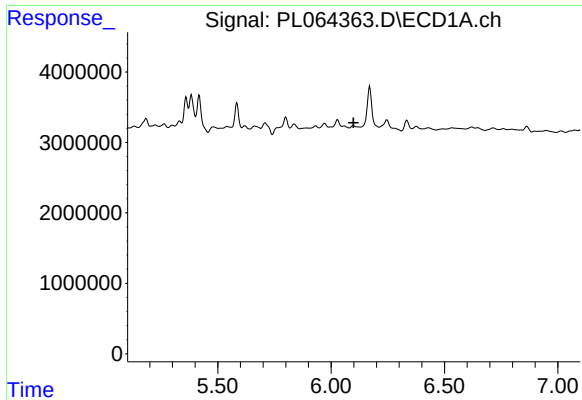
#12 4,4'-DDE

R.T.: 5.585 min
Delta R.T.: -0.002 min
Response: 3646508
Conc: 1.04 ng/ml



#12 4,4'-DDE

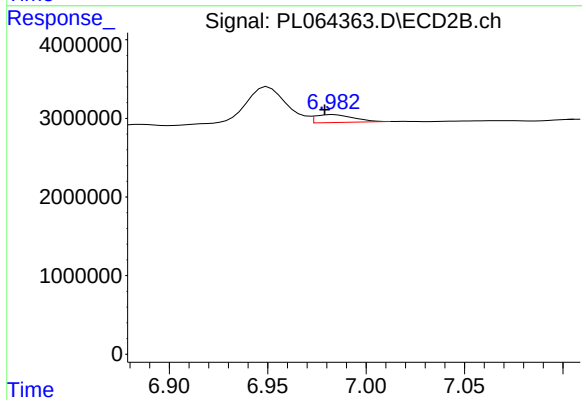
R.T.: 6.484 min
Delta R.T.: 0.004 min
Response: 3944444
Conc: 1.48 ng/ml



#16 4,4'-DDD

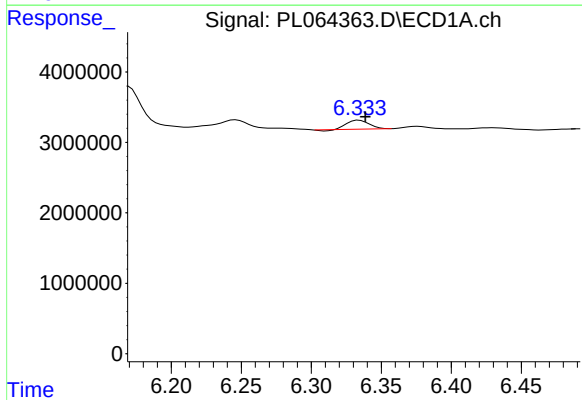
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



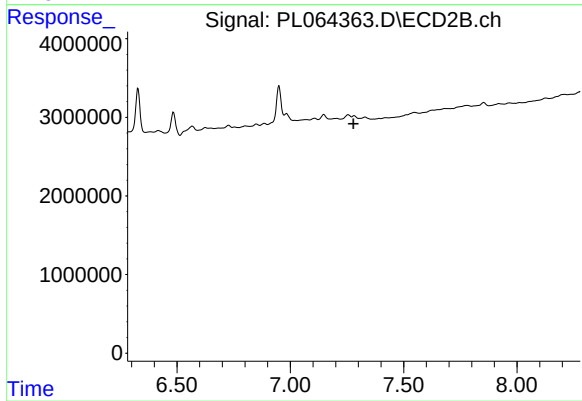
#16 4,4'-DDD

R.T.: 6.984 min
Delta R.T.: 0.005 min
Response: 1337185
Conc: 0.60 ng/ml



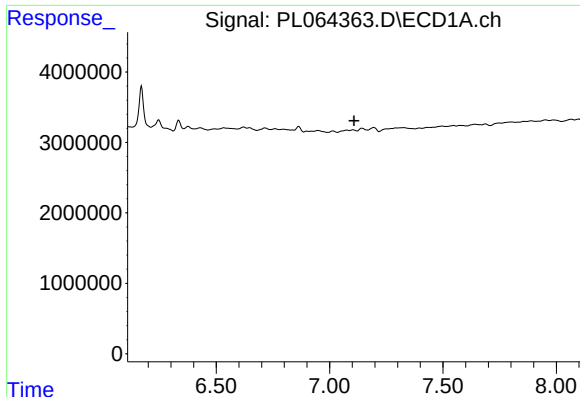
#17 4,4'-DDT

R.T.: 6.334 min
Delta R.T.: -0.005 min
Response: 1372979
Conc: 0.46 ng/ml



#17 4,4'-DDT

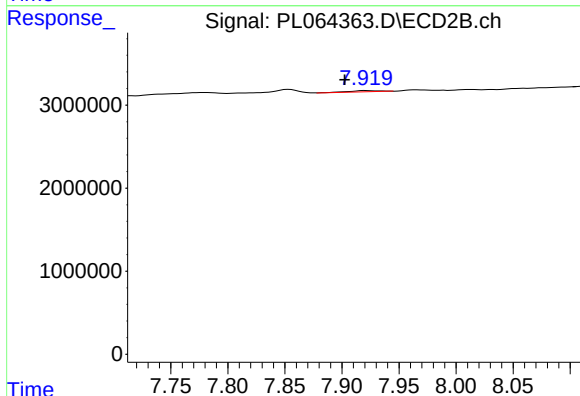
R.T.: 0.000 min
Exp R.T.: 7.279 min
Response: 0
Conc: N.D.



#21 Endrin ketone

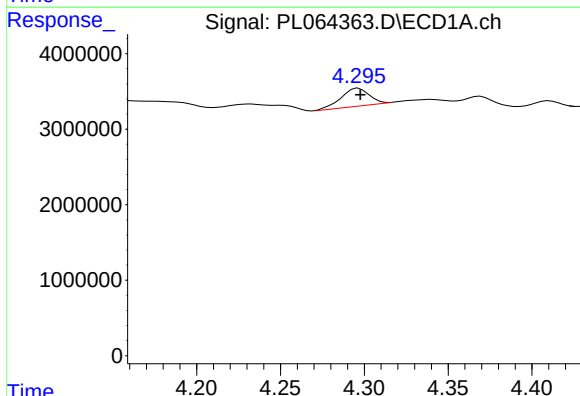
R.T.: 0.000 min
Exp R.T.: 7.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



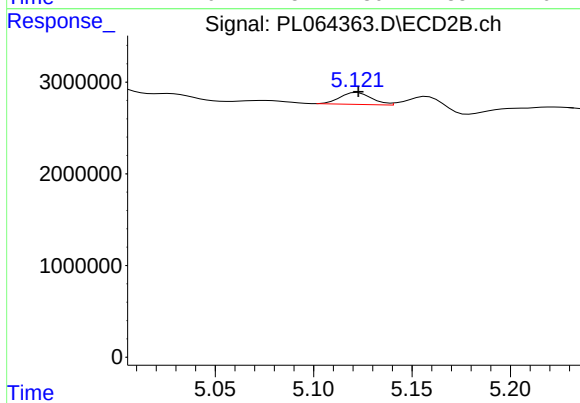
#21 Endrin ketone

R.T.: 7.920 min
Delta R.T.: 0.018 min
Response: 268688
Conc: 0.11 ng/ml



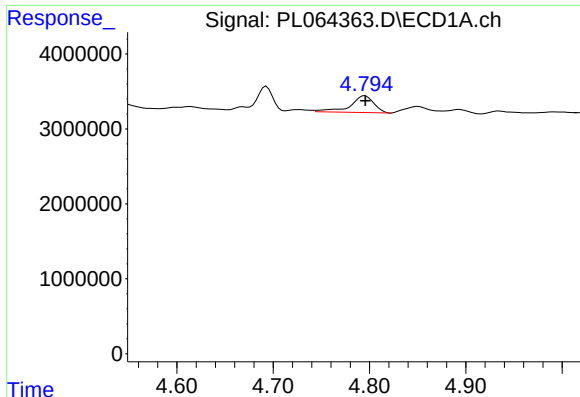
#23 Chlordane-1

R.T.: 4.296 min
Delta R.T.: -0.001 min
Response: 2757562
Conc: 23.68 ng/ml



#23 Chlordane-1

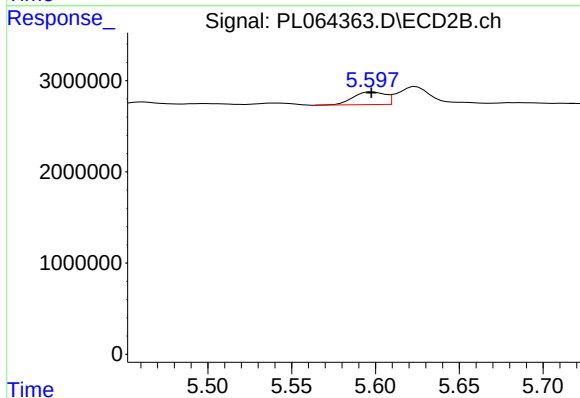
R.T.: 5.122 min
Delta R.T.: 0.000 min
Response: 1458417
Conc: 13.06 ng/ml



#24 Chlordane-2

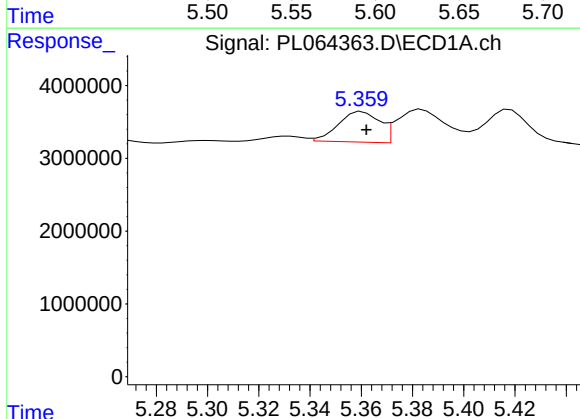
R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 3827865
Conc: 27.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



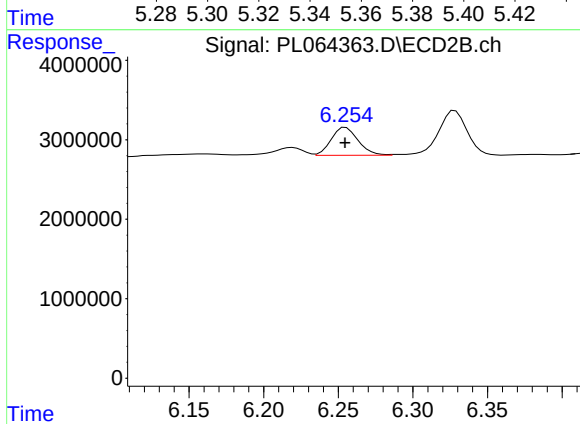
#24 Chlordane-2

R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 1839080
Conc: 14.51 ng/ml



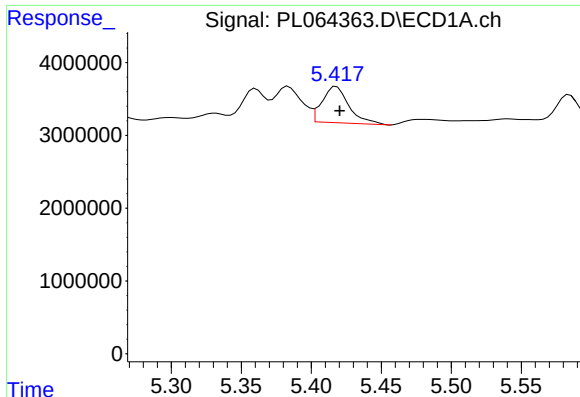
#25 Chlordane-3

R.T.: 5.360 min
Delta R.T.: -0.002 min
Response: 4674662
Conc: 11.70 ng/ml



#25 Chlordane-3

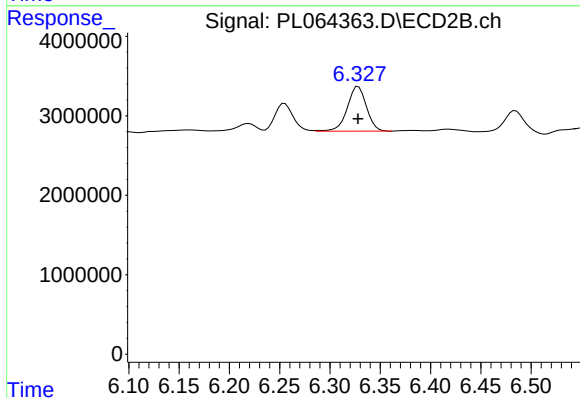
R.T.: 6.255 min
Delta R.T.: 0.000 min
Response: 4402068
Conc: 10.89 ng/ml



#26 Chlordane-4

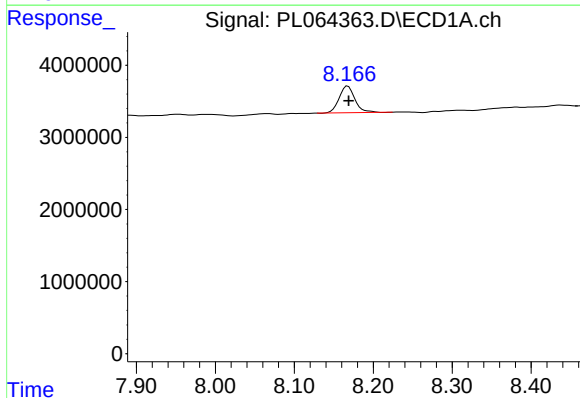
R.T.: 5.418 min
Delta R.T.: -0.002 min
Response: 6642600
Conc: 20.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



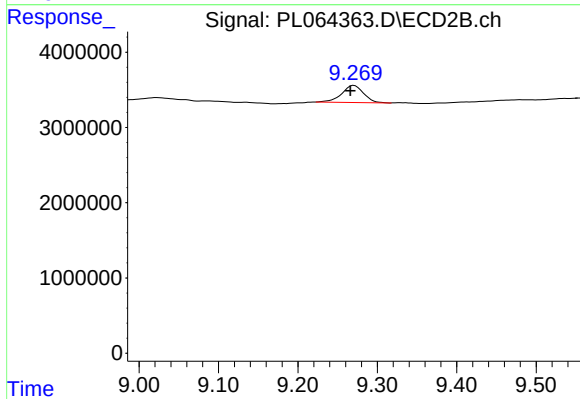
#26 Chlordane-4

R.T.: 6.328 min
Delta R.T.: 0.000 min
Response: 7468677
Conc: 15.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.168 min
Delta R.T.: -0.001 min
Response: 5119423
Conc: 1.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.271 min
Delta R.T.: 0.004 min
Response: 4339839
Conc: 1.83 ng/ml