

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020321\
 Data File : PL064566.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2021 15:10
 Operator : AR\AJ
 Sample : M1292-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OU421-003-1015

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 03:34:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012921.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 29 04:48:57 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...	3.433	4.108	70475761	58512443	23.151	24.564
28)	SA Decachlor...	8.164	9.273	87932122	65113831	27.903	31.803
Target Compounds							
4)	MA Heptachlor	0.000	5.307	0	20186155	N.D.	5.792 #
6)	B beta-BHC	0.000	4.988	0	3626473	N.D.	2.143 #
9)	A Endosulfan I	5.488f	0.000	1837204	0	0.487	N.D. #
10)	B gamma-Chl...	0.000	6.255	0	4829472	N.D.	1.661 #
12)	B 4,4'-DDE	5.582	6.485	6236059	3781263	1.654	1.460
15)	B Endosulfa...	0.000	7.056f	0	3752537	N.D.	1.520 #
16)	A 4,4'-DDD	0.000	6.988	0	5884174	N.D.	2.556 #
17)	MA 4,4'-DDT	6.335	7.284	6540900	3692911	2.131	1.798
18)	B Endrin al...	6.375f	0.000	4861153	0	1.585	N.D. #
19)	B Endosulfa...	6.612	7.410	5302558	3366186	1.459	1.400
20)	A Methoxychlor	6.863f	0.000	3596979	0	1.991	N.D. #
22)	Mirex	0.000	8.371	0	1817058	N.D.	0.946 #
23)	Chlordane-1	4.303	0.000	1134095	0	10.317	N.D. #
25)	Chlordane-3	0.000	6.255	0	4829472	N.D.	13.472 #

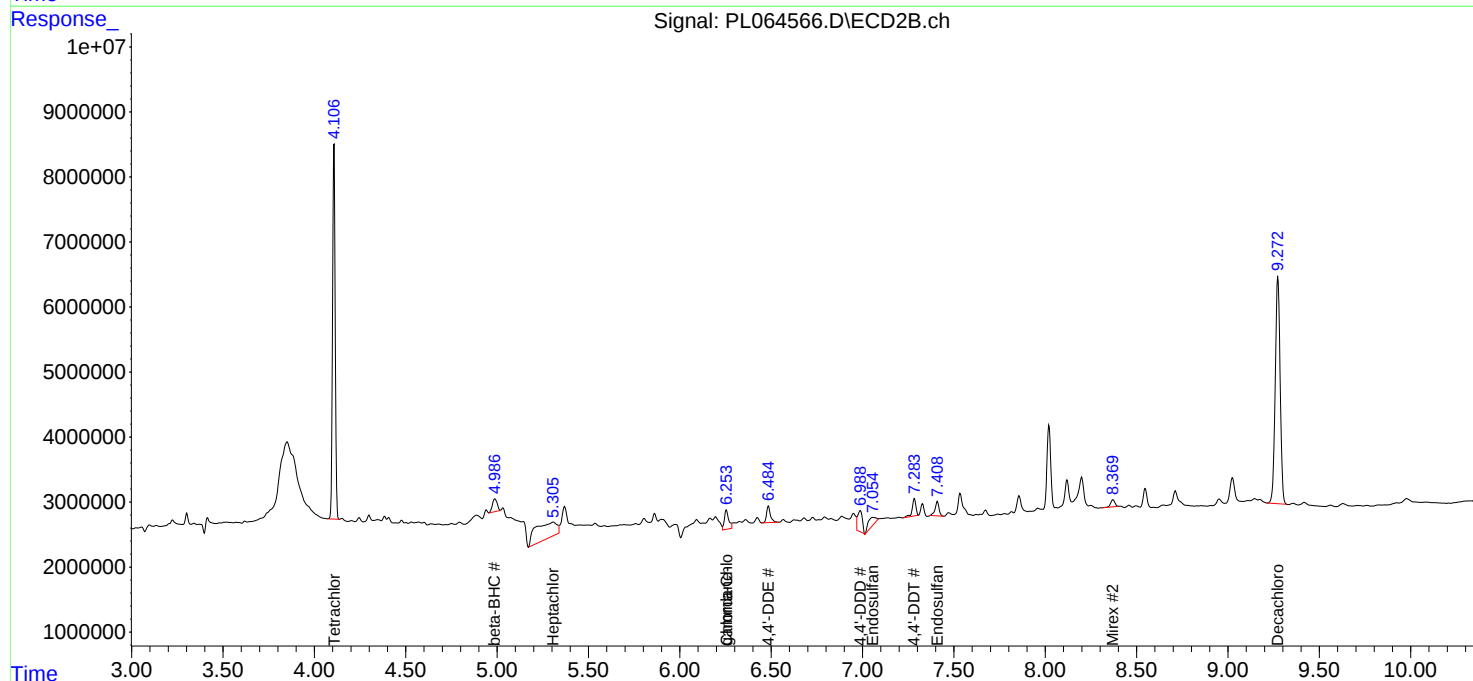
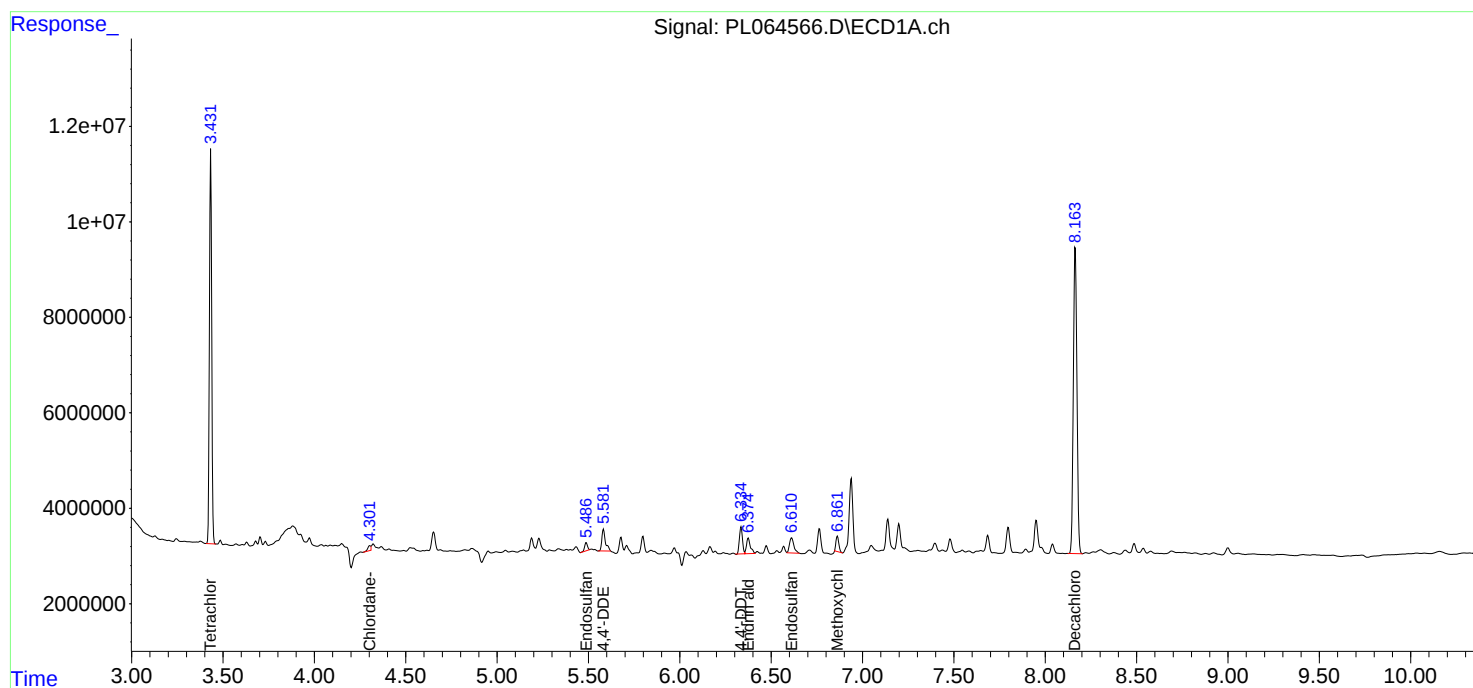
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

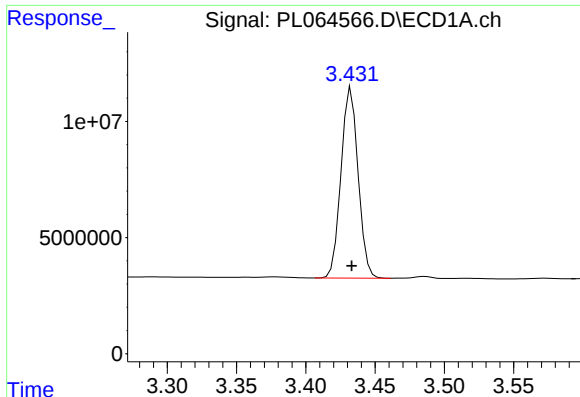
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Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
OU421-003-1015

Integration File signal 1: autoint1.e
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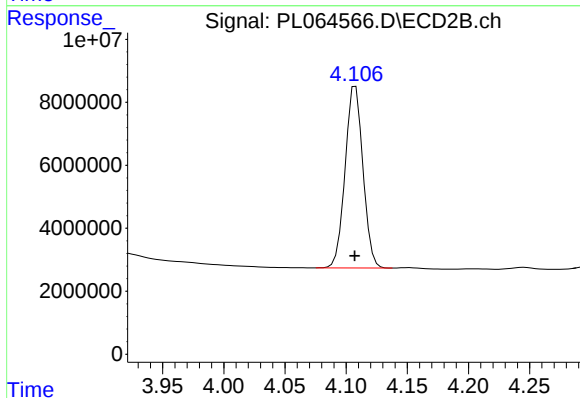




#1 Tetrachloro-m-xylene

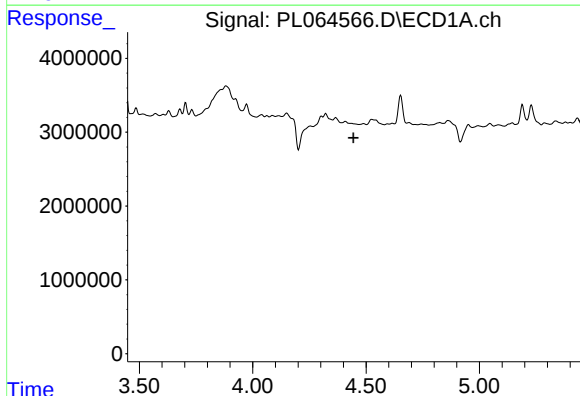
R.T.: 3.433 min
Delta R.T.: 0.000 min
Response: 70475761
Conc: 23.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
OU421-003-1015



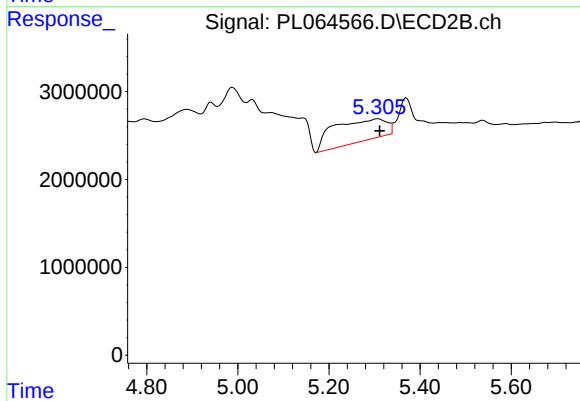
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.000 min
Response: 58512443
Conc: 24.56 ng/ml



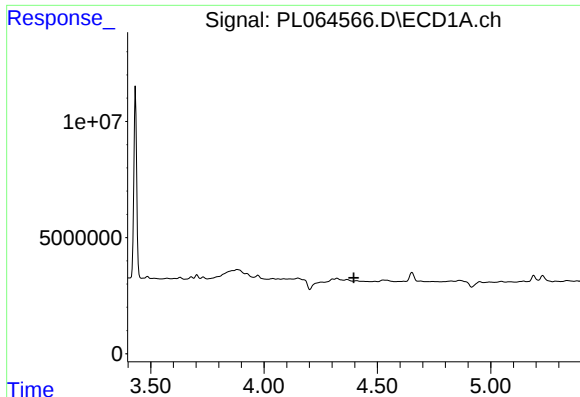
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.445 min
Response: 0
Conc: N.D.



#4 Heptachlor

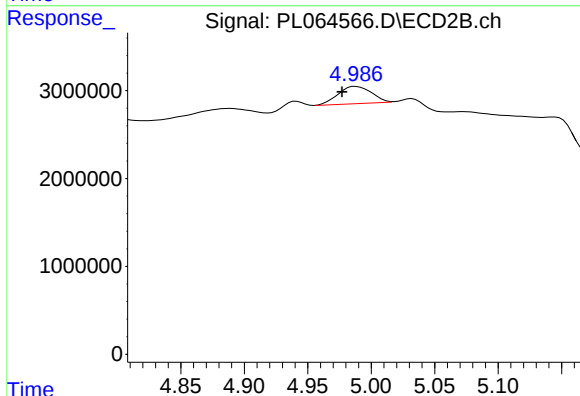
R.T.: 5.307 min
Delta R.T.: -0.004 min
Response: 20186155
Conc: 5.79 ng/ml



#6 beta-BHC

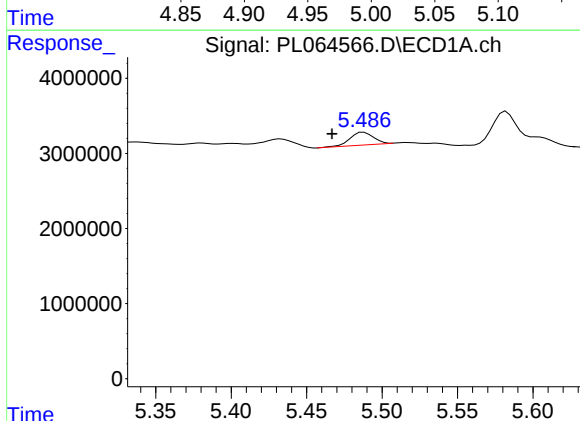
R.T.: 0.000 min
Exp R.T.: 4.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OU421-003-1015



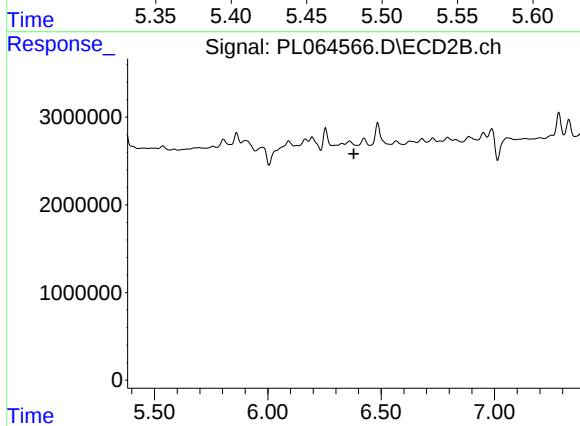
#6 beta-BHC

R.T.: 4.988 min
Delta R.T.: 0.011 min
Response: 3626473
Conc: 2.14 ng/ml



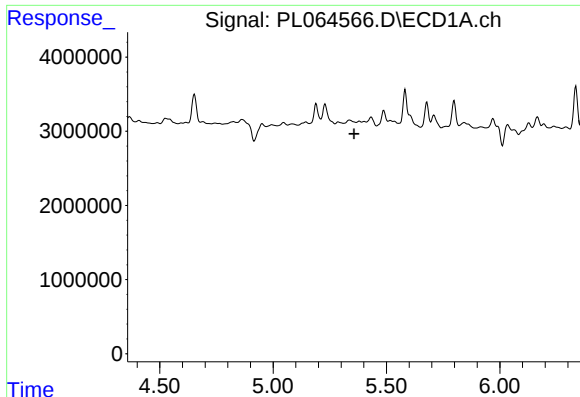
#9 Endosulfan I

R.T.: 5.488 min
Delta R.T.: 0.021 min
Response: 1837204
Conc: 0.49 ng/ml



#9 Endosulfan I

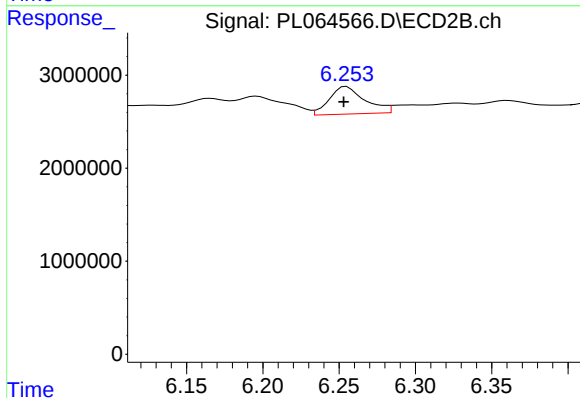
R.T.: 0.000 min
Exp R.T.: 6.379 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

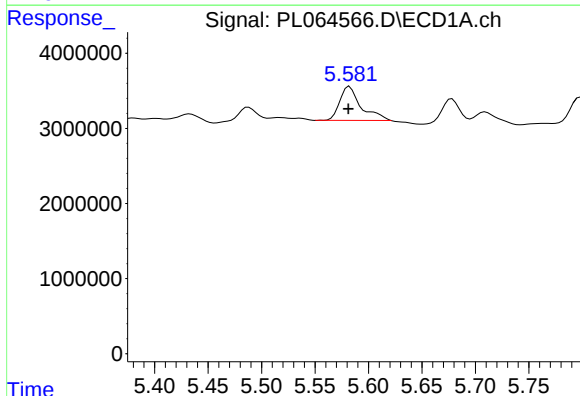
R.T.: 0.000 min
Exp R.T.: 5.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OU421-003-1015



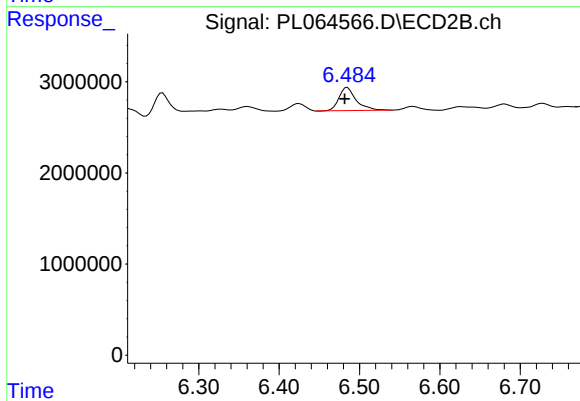
#10 gamma-Chlordane

R.T.: 6.255 min
Delta R.T.: 0.002 min
Response: 4829472
Conc: 1.66 ng/ml



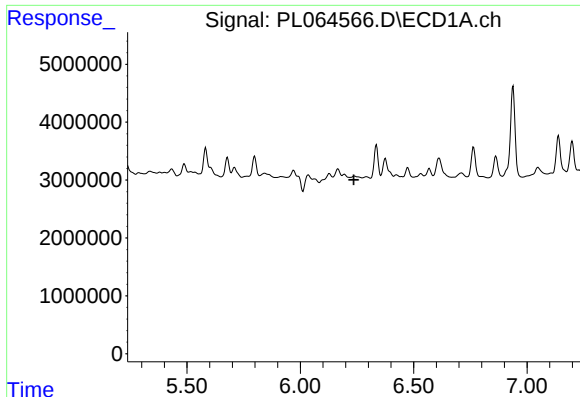
#12 4,4'-DDE

R.T.: 5.582 min
Delta R.T.: 0.001 min
Response: 6236059
Conc: 1.65 ng/ml



#12 4,4'-DDE

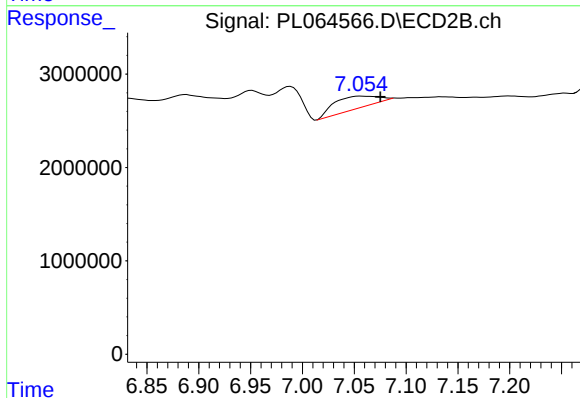
R.T.: 6.485 min
Delta R.T.: 0.003 min
Response: 3781263
Conc: 1.46 ng/ml



#15 Endosulfan II

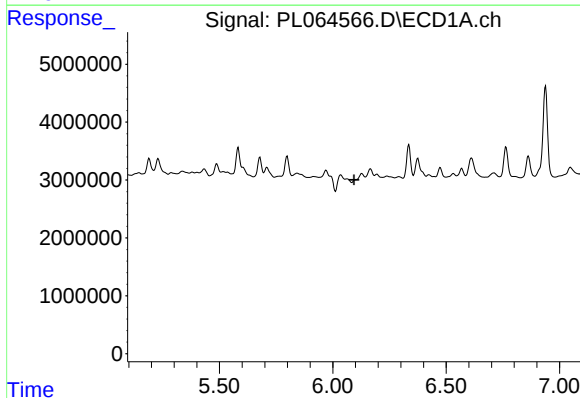
R.T.: 0.000 min
Exp R.T.: 6.236 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OU421-003-1015



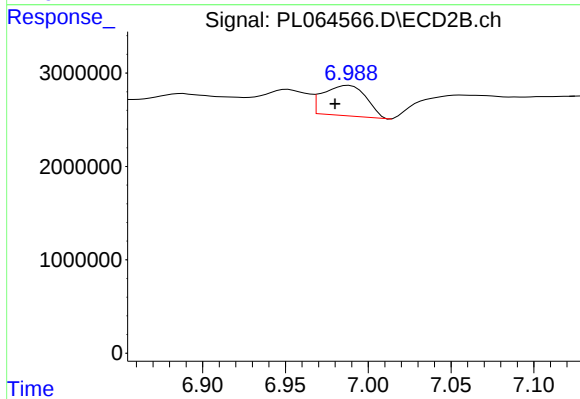
#15 Endosulfan II

R.T.: 7.056 min
Delta R.T.: -0.020 min
Response: 3752537
Conc: 1.52 ng/ml



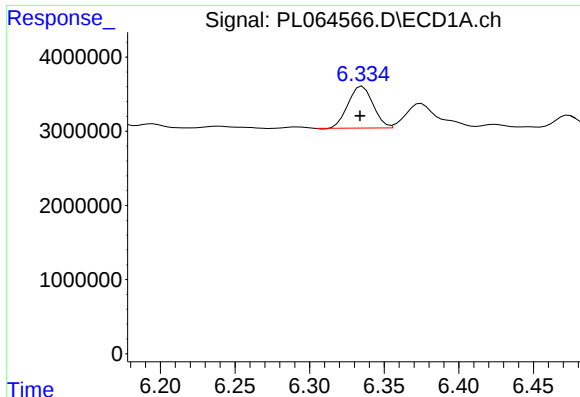
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.094 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

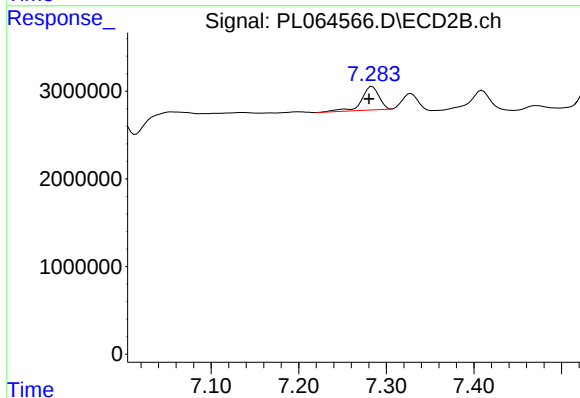
R.T.: 6.988 min
Delta R.T.: 0.008 min
Response: 5884174
Conc: 2.56 ng/ml



#17 4,4'-DDT

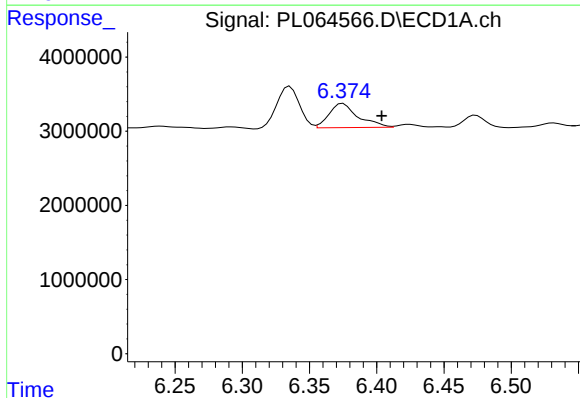
R.T.: 6.335 min
Delta R.T.: 0.002 min
Response: 6540900
Conc: 2.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
OU421-003-1015



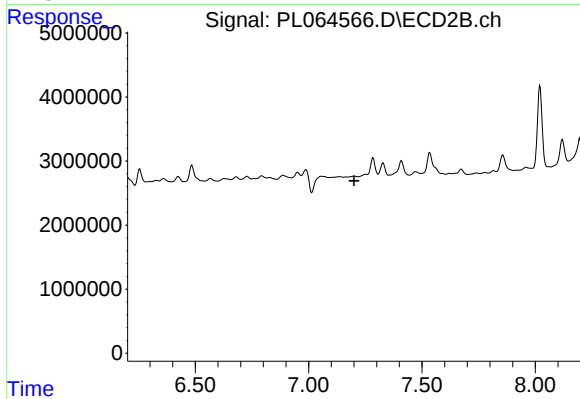
#17 4,4'-DDT

R.T.: 7.284 min
Delta R.T.: 0.004 min
Response: 3692911
Conc: 1.80 ng/ml



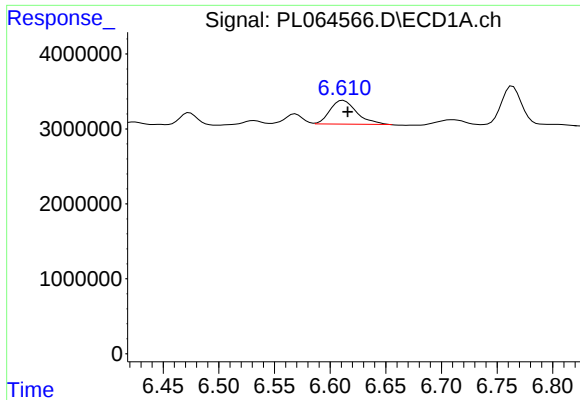
#18 Endrin aldehyde

R.T.: 6.375 min
Delta R.T.: -0.029 min
Response: 4861153
Conc: 1.58 ng/ml



#18 Endrin aldehyde

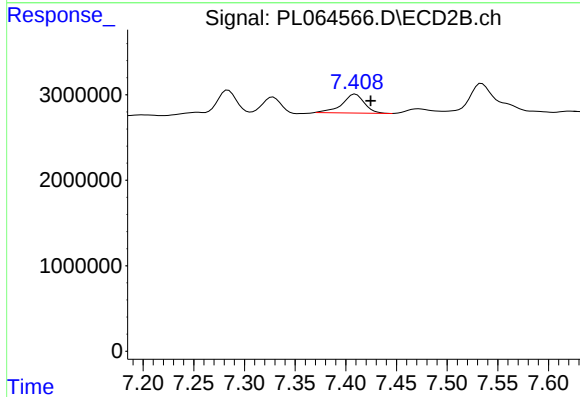
R.T.: 0.000 min
Exp R.T.: 7.201 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

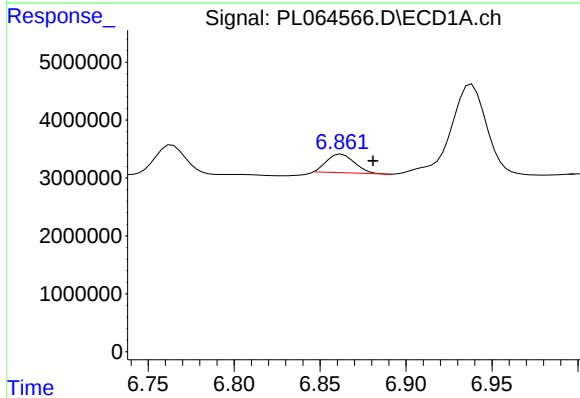
R.T.: 6.612 min
Delta R.T.: -0.004 min
Response: 5302558
Conc: 1.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
OU421-003-1015



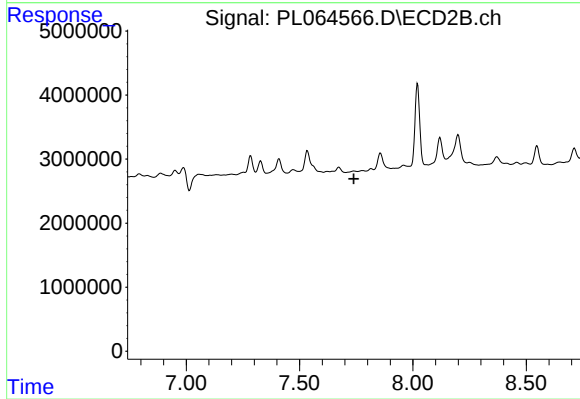
#19 Endosulfan Sulfate

R.T.: 7.410 min
Delta R.T.: -0.015 min
Response: 3366186
Conc: 1.40 ng/ml



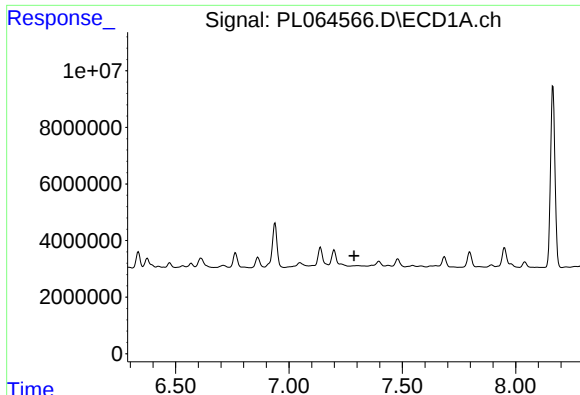
#20 Methoxychlor

R.T.: 6.863 min
Delta R.T.: -0.018 min
Response: 3596979
Conc: 1.99 ng/ml



#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.740 min
Response: 0
Conc: N.D.



#22 Mirex

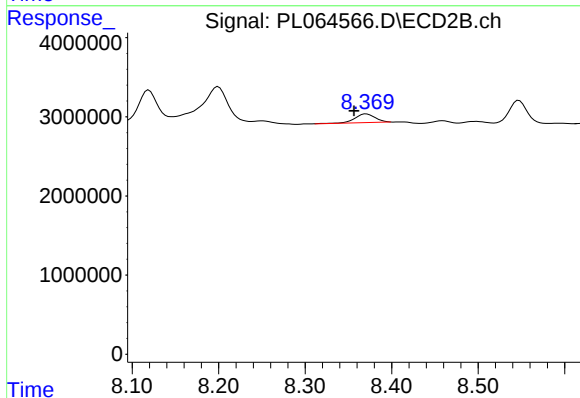
R.T.: 0.000 min

Exp R.T.: 7.287 min

Response: 0

Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OU421-003-1015



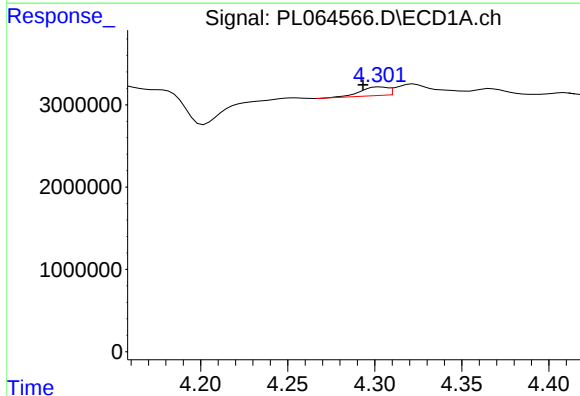
#22 Mirex

R.T.: 8.371 min

Delta R.T.: 0.014 min

Response: 1817058

Conc: 0.95 ng/ml



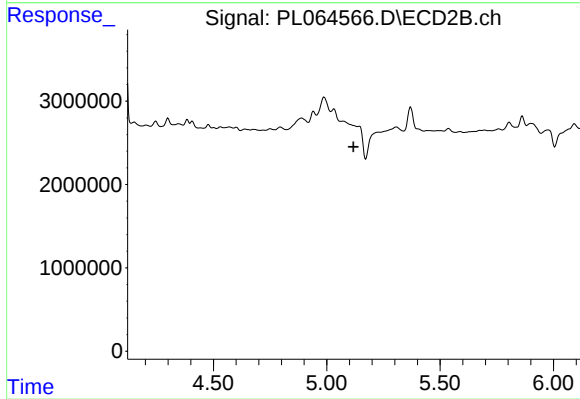
#23 Chlordane-1

R.T.: 4.303 min

Delta R.T.: 0.010 min

Response: 1134095

Conc: 10.32 ng/ml



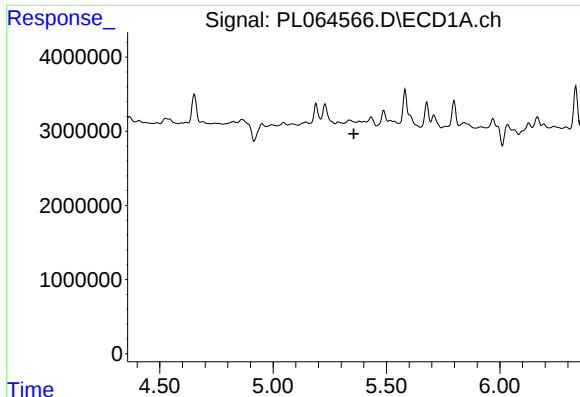
#23 Chlordane-1

R.T.: 0.000 min

Exp R.T.: 5.119 min

Response: 0

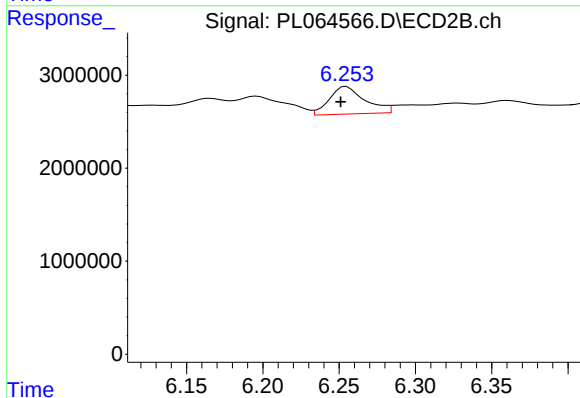
Conc: N.D.



#25 Chlordane-3

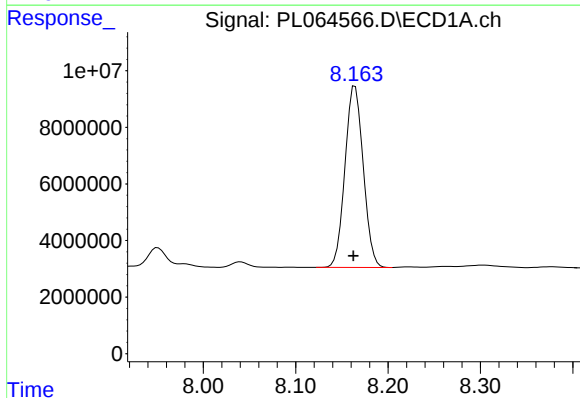
R.T.: 0.000 min
Exp R.T.: 5.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OU421-003-1015



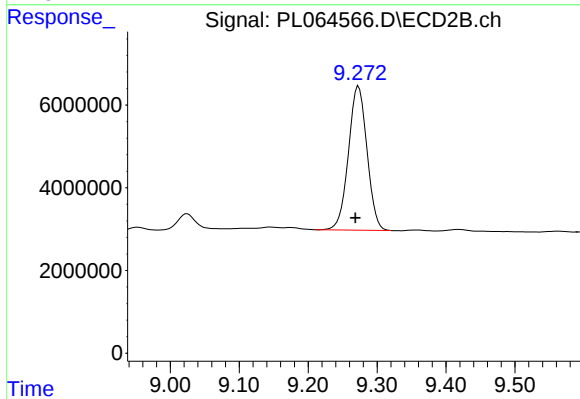
#25 Chlordane-3

R.T.: 6.255 min
Delta R.T.: 0.004 min
Response: 4829472
Conc: 13.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.164 min
Delta R.T.: 0.002 min
Response: 87932122
Conc: 27.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.273 min
Delta R.T.: 0.005 min
Response: 65113831
Conc: 31.80 ng/ml