

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013021\
 Data File : PL064509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2021 10:20
 Operator : AR\AJ
 Sample : M1226-01RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 03:20:10 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	4.107	63222162	49385851	20.768	20.733
28)	SA Decachlor...	8.164	9.269	30862914	19918576	9.793	9.729
Target Compounds							
2)	A alpha-BHC	3.852	0.000	3187815	0	0.635	N.D. #
3)	MA gamma-BHC...	4.161	0.000	12872028	0	2.748	N.D. #
4)	MA Heptachlor	0.000	5.304	0	6869092	N.D.	1.971 #
6)	B beta-BHC	4.408	0.000	1371227	0	0.710	N.D. #
7)	B delta-BHC	4.587	0.000	3922643	0	0.843	N.D. #
14)	MA Endrin	5.968	0.000	4010483	0	1.096	N.D. #
15)	B Endosulfa...	0.000	7.048f	0	2383291	N.D.	0.965 #
17)	MA 4,4'-DDT	6.348	0.000	1438494	0	0.469	N.D. #
23)	Chlordane-1	4.296	0.000	1118826	0	10.178	N.D. #

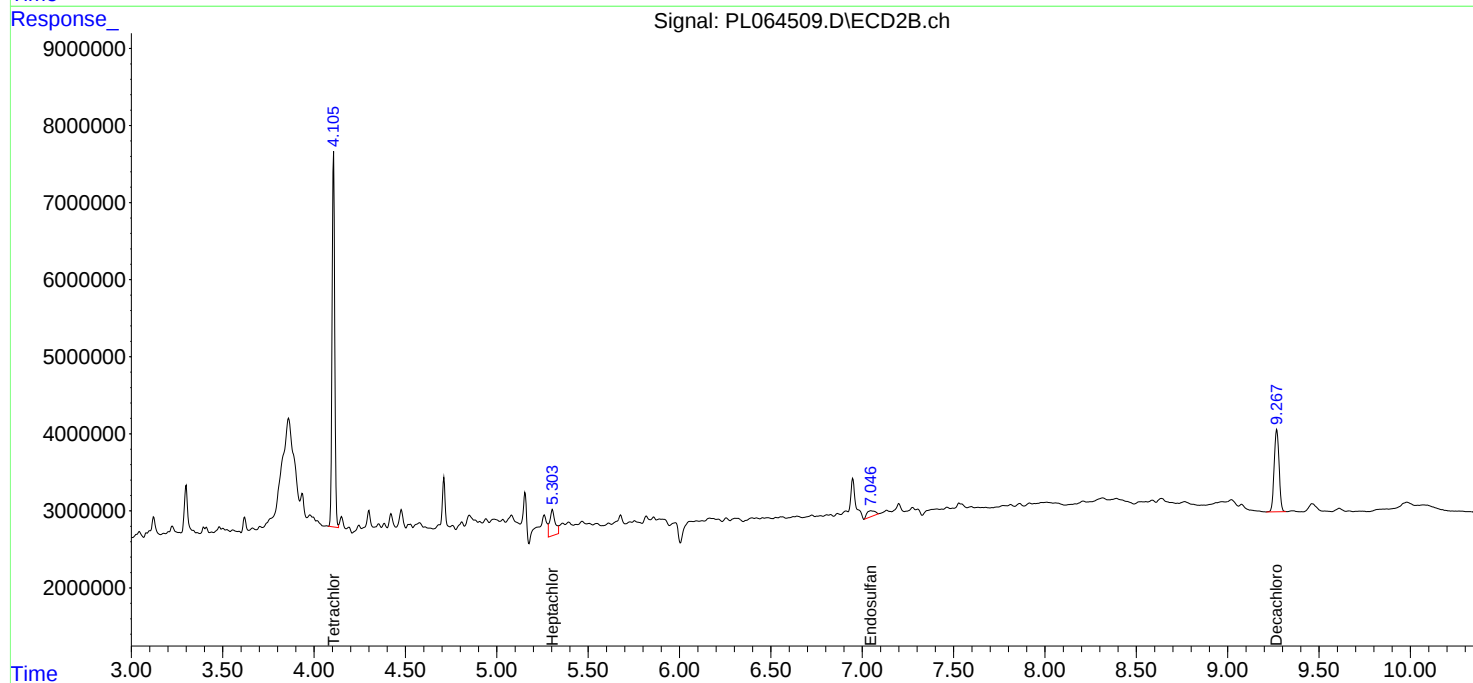
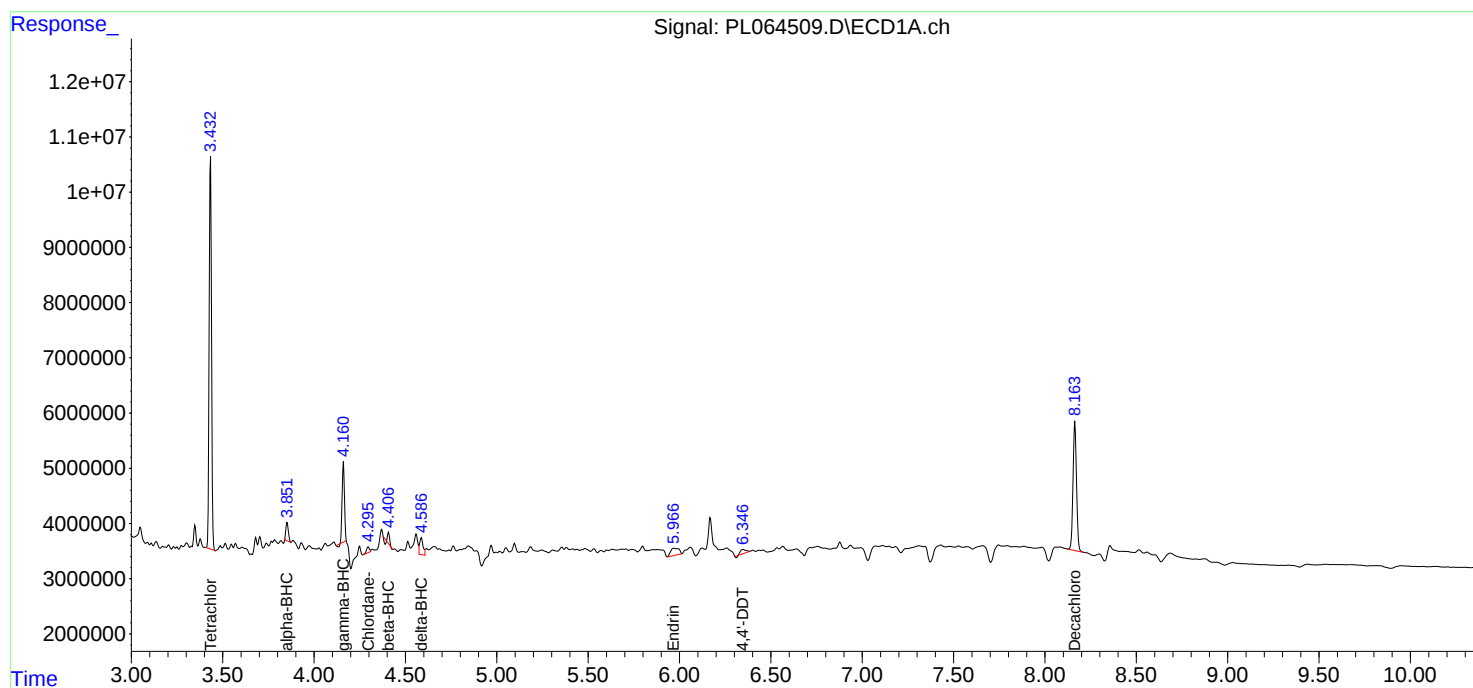
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

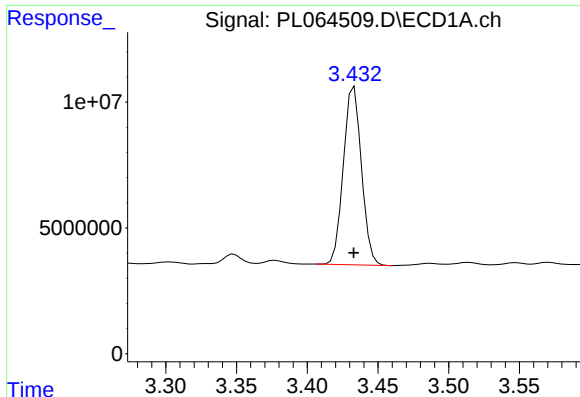
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013021\
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Operator : AR\AJ
Sample : M1226-01RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

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ECD_D
ClientSampled :

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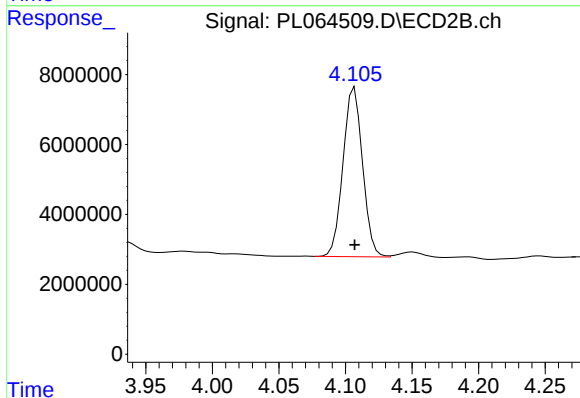




#1 Tetrachloro-m-xylene

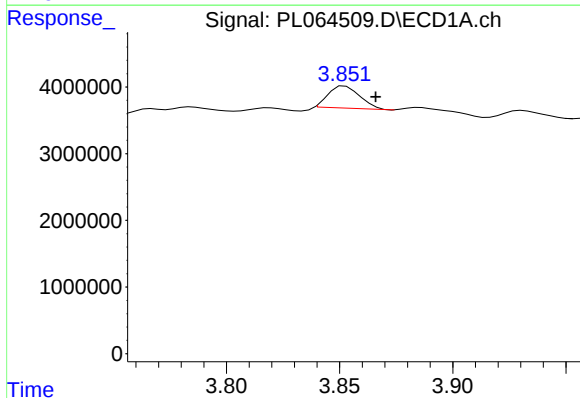
R.T.: 3.433 min
Delta R.T.: 0.000 min
Response: 63222162
Conc: 20.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



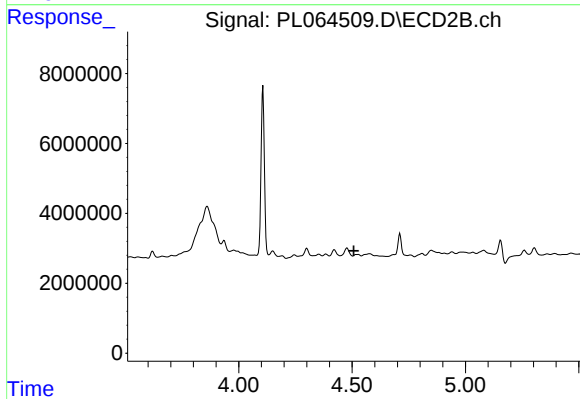
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 49385851
Conc: 20.73 ng/ml



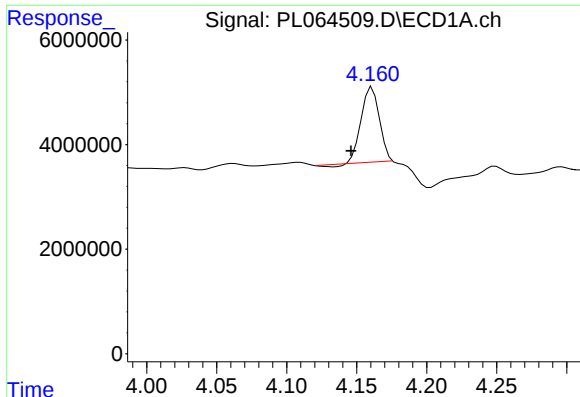
#2 alpha-BHC

R.T.: 3.852 min
Delta R.T.: -0.014 min
Response: 3187815
Conc: 0.64 ng/ml



#2 alpha-BHC

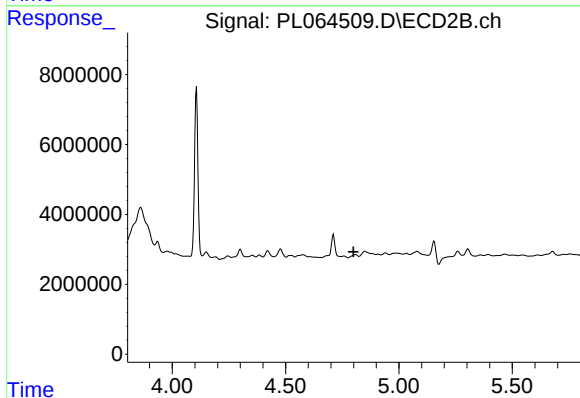
R.T.: 0.000 min
Exp R.T.: 4.508 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

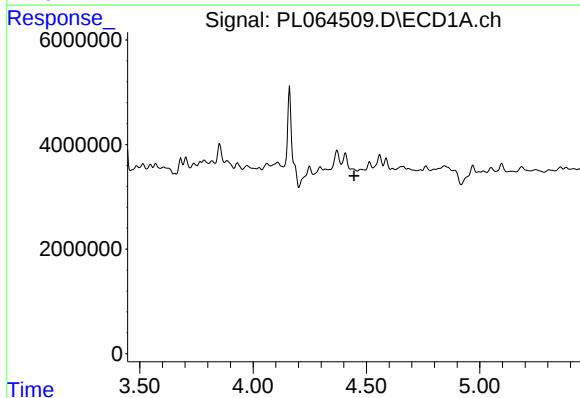
R.T.: 4.161 min
Delta R.T.: 0.015 min
Response: 12872028
Conc: 2.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



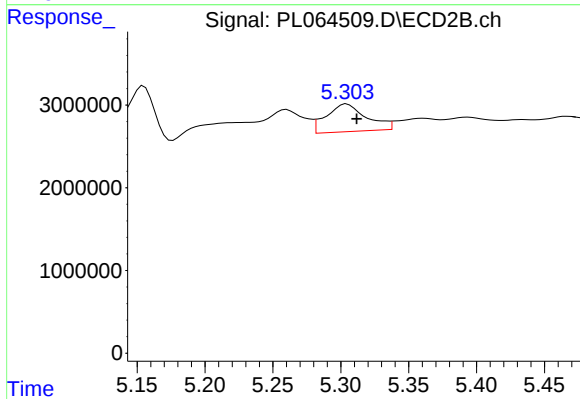
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



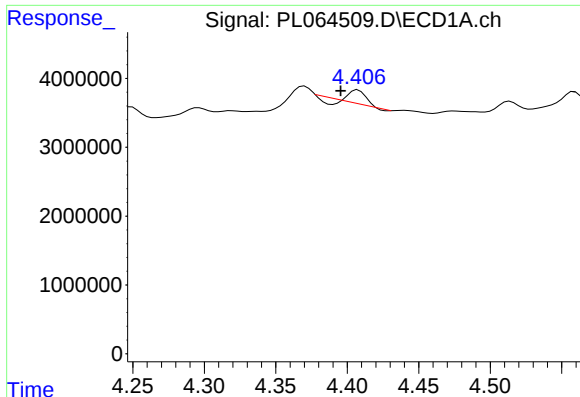
#4 Heptachlor

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



#4 Heptachlor

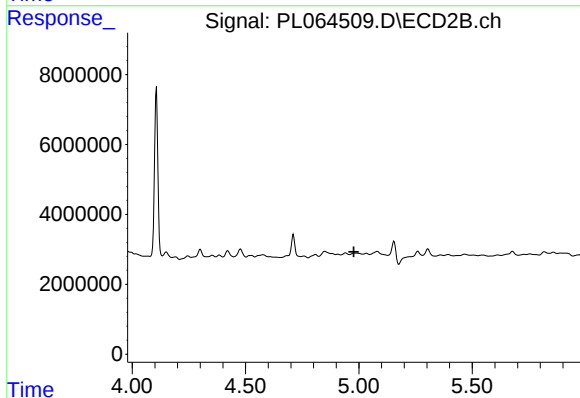
R.T.: 5.304 min
Delta R.T.: -0.007 min
Response: 6869092
Conc: 1.97 ng/ml



#6 beta-BHC

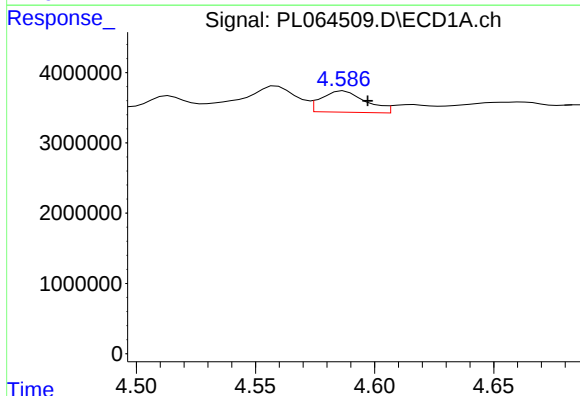
R.T.: 4.408 min
Delta R.T.: 0.012 min
Response: 1371227
Conc: 0.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



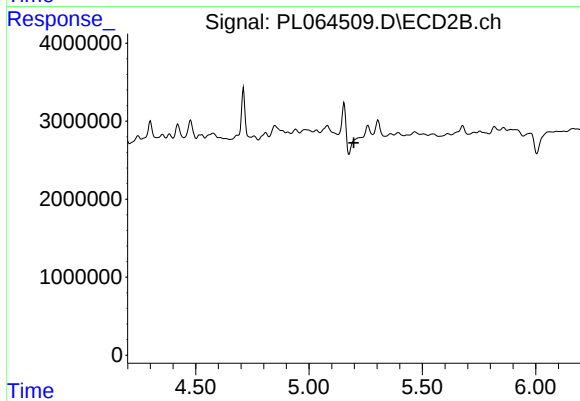
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.977 min
Response: 0
Conc: N.D.



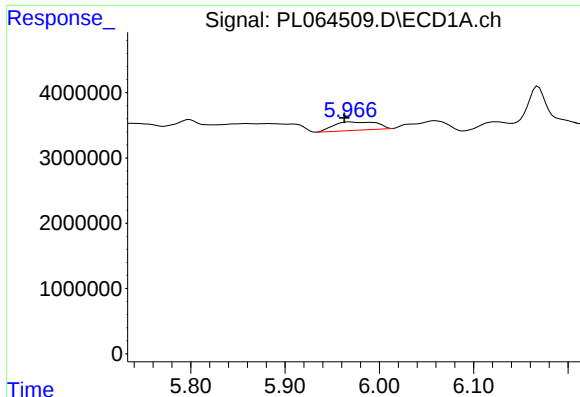
#7 delta-BHC

R.T.: 4.587 min
Delta R.T.: -0.010 min
Response: 3922643
Conc: 0.84 ng/ml



#7 delta-BHC

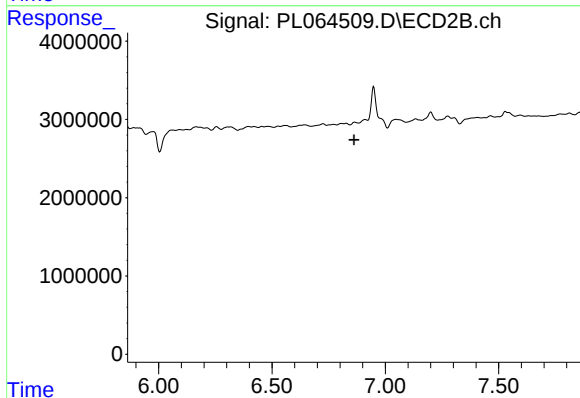
R.T.: 0.000 min
Exp R.T. : 5.198 min
Response: 0
Conc: N.D.



#14 Endrin

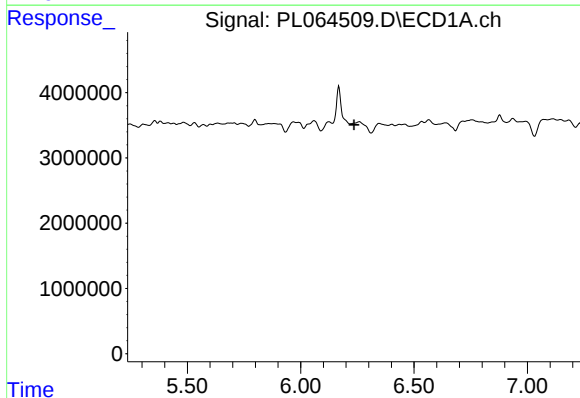
R.T.: 5.968 min
Delta R.T.: 0.005 min
Response: 4010483
Conc: 1.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



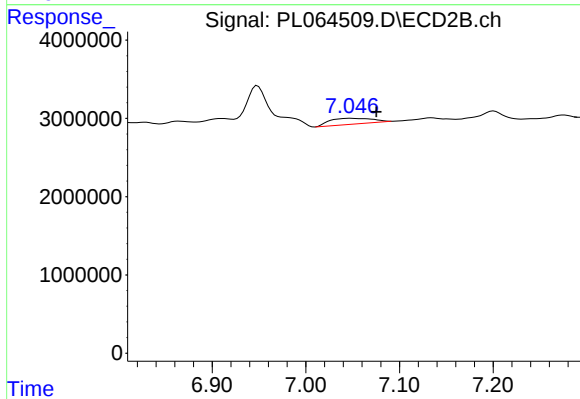
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.862 min
Response: 0
Conc: N.D.



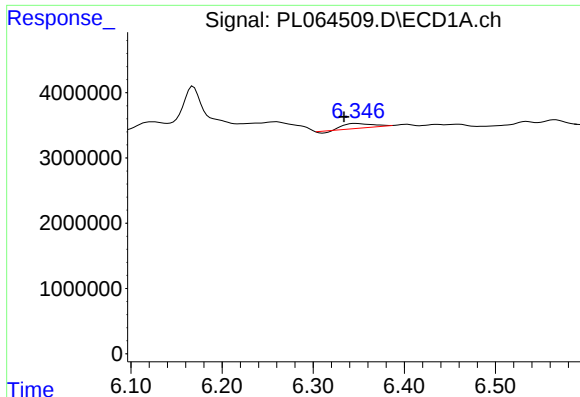
#15 Endosulfan II

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



#15 Endosulfan II

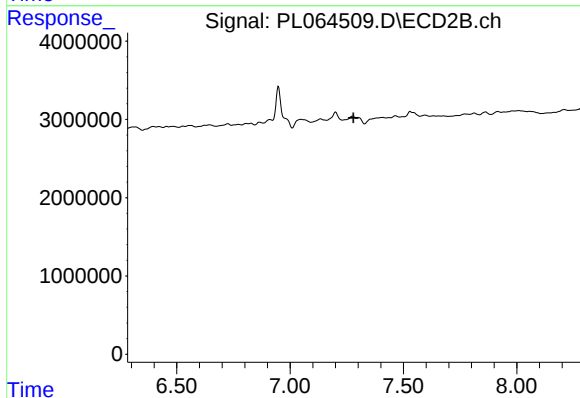
R.T.: 7.048 min
Delta R.T.: -0.027 min
Response: 2383291
Conc: 0.97 ng/ml



#17 4,4'-DDT

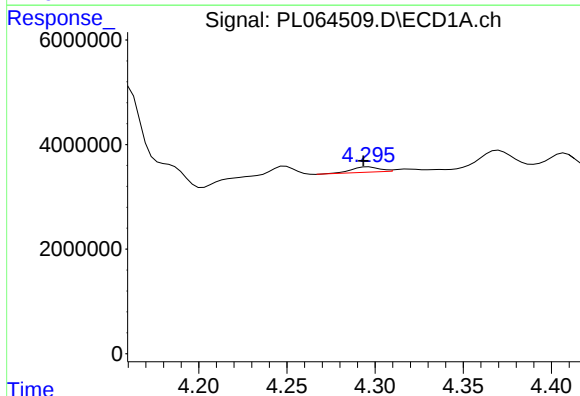
R.T.: 6.348 min
Delta R.T.: 0.014 min
Response: 1438494
Conc: 0.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



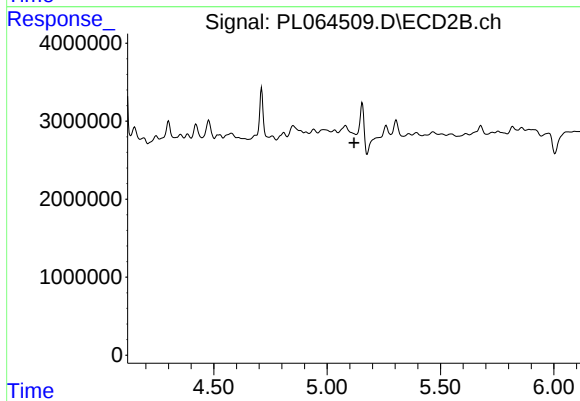
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.280 min
Response: 0
Conc: N.D.



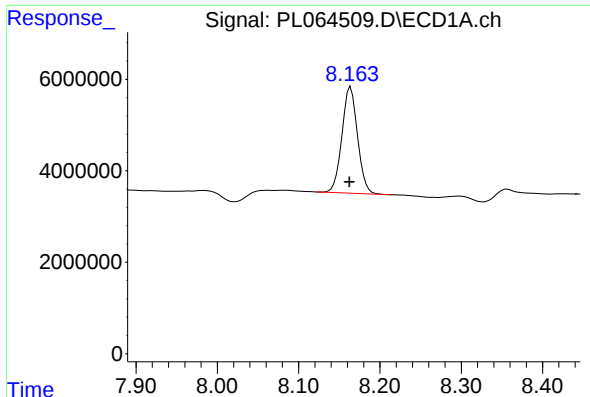
#23 Chlordane-1

R.T.: 4.296 min
Delta R.T.: 0.003 min
Response: 1118826
Conc: 10.18 ng/ml



#23 Chlordane-1

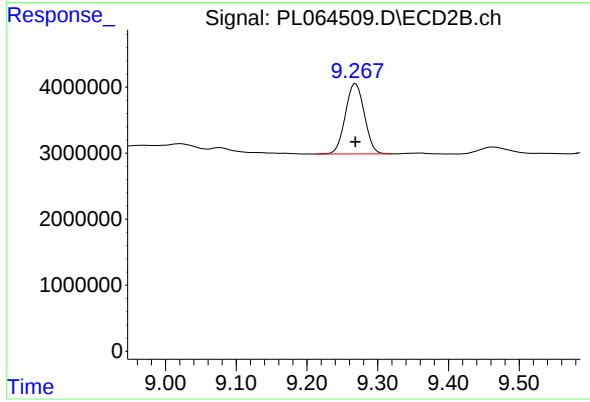
R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.164 min
Delta R.T.: 0.002 min
Response: 30862914
Conc: 9.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.269 min
Delta R.T.: 0.000 min
Response: 19918576
Conc: 9.73 ng/ml