

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042519\
 Data File : PL047784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2019 17:34
 Operator : AJ\SJ
 Sample : K2533-11
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 09:47:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 25 01:53:03 2019
 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...	3.330	3.942	124.5E6	32022562	13.466	13.414
28)	SA Decachlor...	8.002	8.981	126.5E6	34680552	11.303	12.149
Target Compounds							
4)	MA Heptachlor	4.319	5.117	4809541	1987760	0.338	0.591 #
10)	B gamma-Chl...	5.239f	6.041	148.0E6	17485541	11.116	5.778 #
11)	B alpha-Chl...	5.274	6.115	86817502	43812142	6.653	14.481 #
12)	B 4,4'-DDE	5.443	6.272	11701690	4346506	0.941	1.574 #
14)	MA Endrin	5.825	0.000	3365200	0	0.283	N.D. #
15)	B Endosulfa...	6.097	0.000	18863419	0	1.685	N.D. #
16)	A 4,4'-DDD	0.000	6.768	0	2416849	N.D.	1.077 #
17)	MA 4,4'-DDT	6.187	7.060	42861213	8962965	4.299	3.762
20)	A Methoxychlor	6.713f	0.000	16621806	0	3.125	N.D. #
23)	Chlordane-1	4.172	0.000	4314434	0	9.979	N.D. #
24)	Chlordane-2	4.666	0.000	8971431	0	18.865	N.D. #
25)	Chlordane-3	5.274	6.115	86817502	43812142	65.852	147.901 #
27)	Chlordane-5	6.097	0.000	18863419	0	44.492	N.D. #

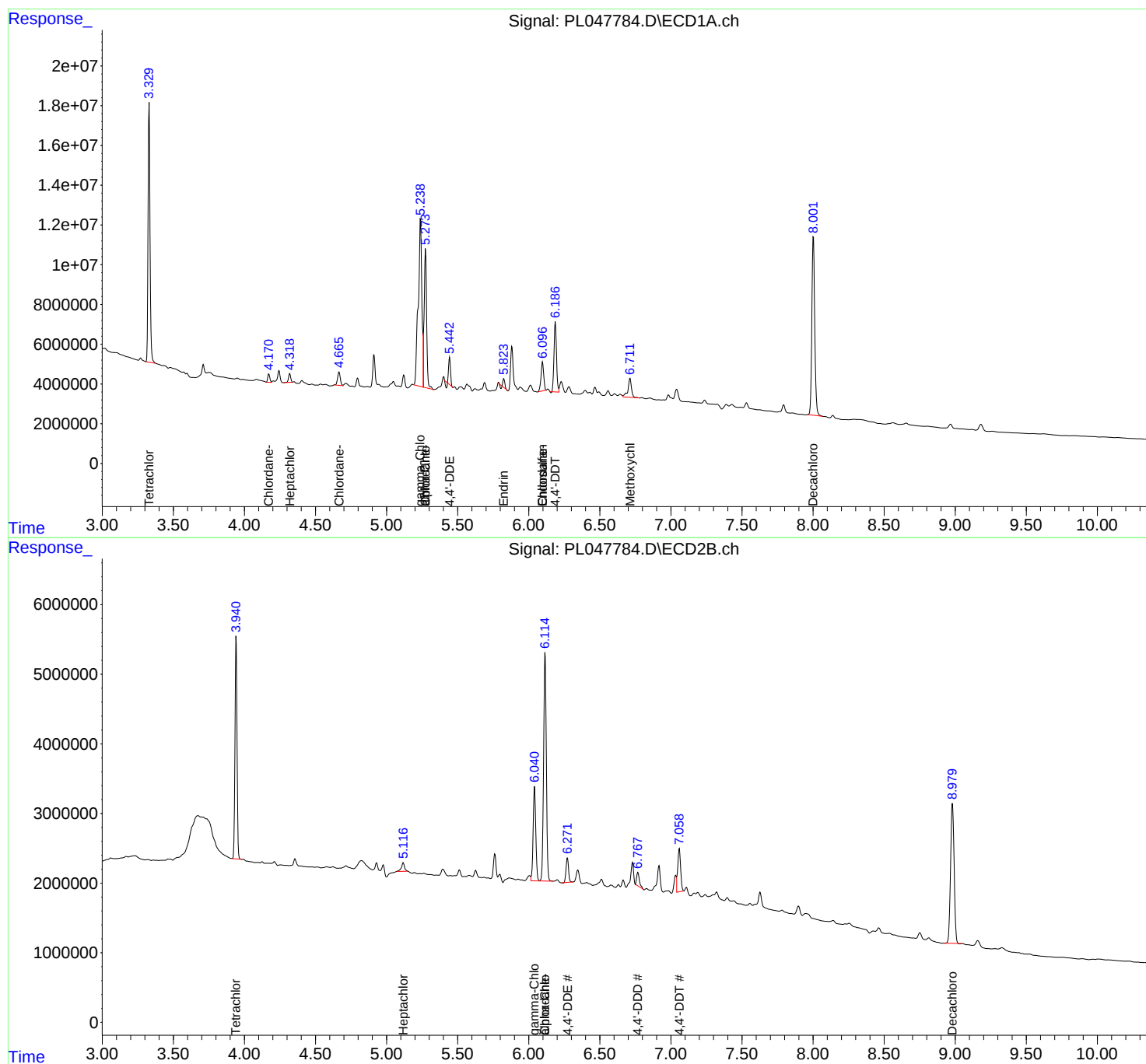
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

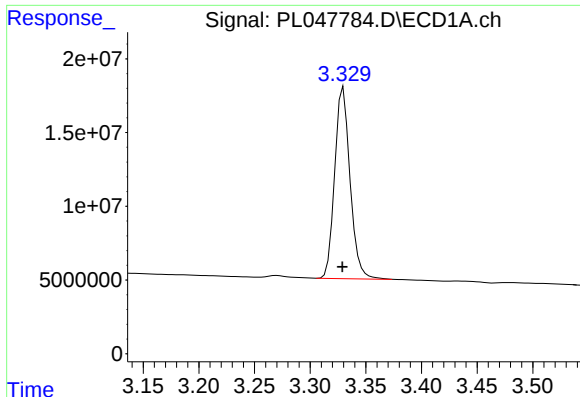
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042519\
Data File : PL047784.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2019 17:34
Operator : AJ\SJ
Sample : K2533-11
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 09:47:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
Quant Title : GC Extractables
QLast Update : Thu Apr 25 01:53:03 2019
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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

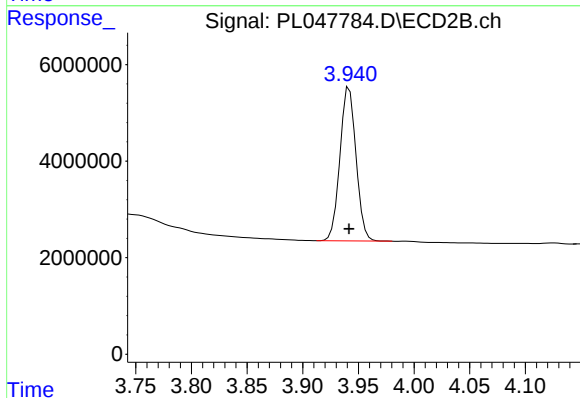




#1 Tetrachloro-m-xylene

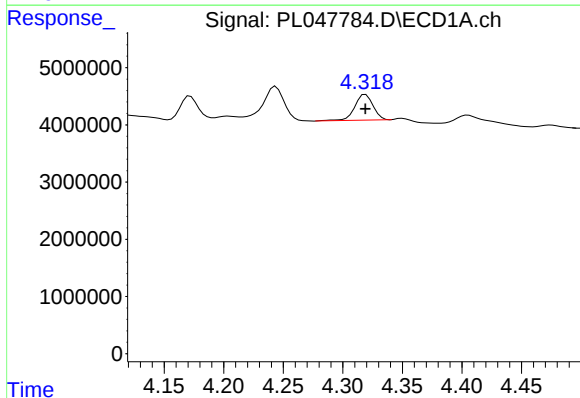
R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 124538177
Conc: 13.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



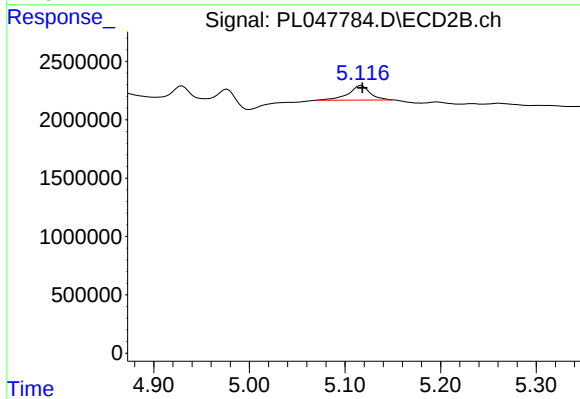
#1 Tetrachloro-m-xylene

R.T.: 3.942 min
Delta R.T.: 0.000 min
Response: 32022562
Conc: 13.41 ng/ml



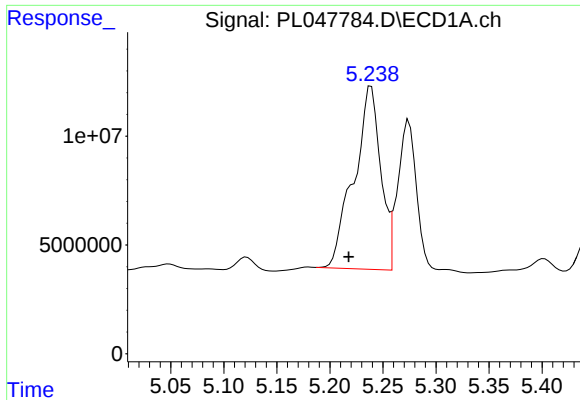
#4 Heptachlor

R.T.: 4.319 min
Delta R.T.: 0.000 min
Response: 4809541
Conc: 0.34 ng/ml



#4 Heptachlor

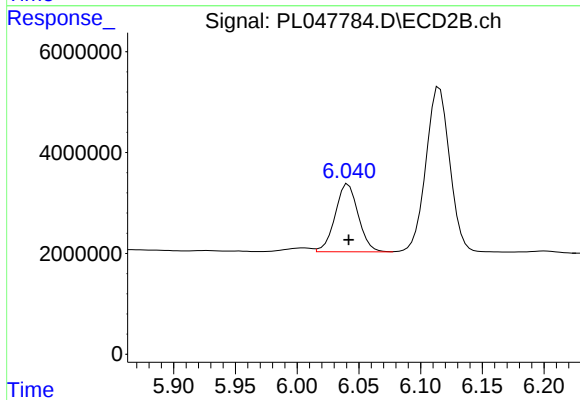
R.T.: 5.117 min
Delta R.T.: -0.001 min
Response: 1987760
Conc: 0.59 ng/ml



#10 gamma-Chlordane

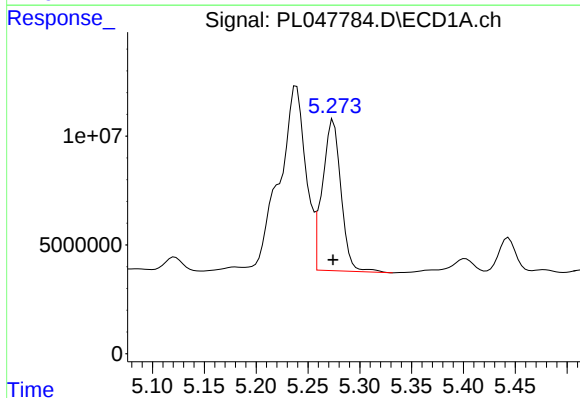
R.T.: 5.239 min
Delta R.T.: 0.021 min
Response: 147997074
Conc: 11.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



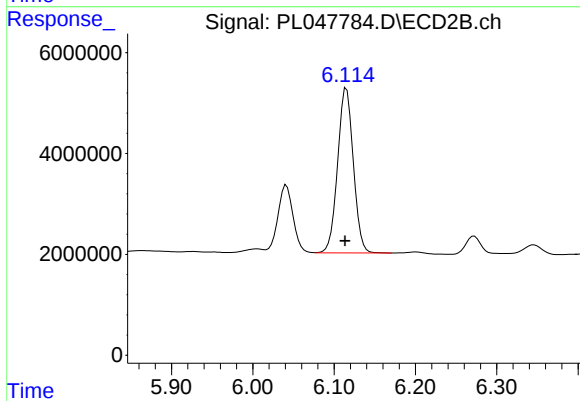
#10 gamma-Chlordane

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 17485541
Conc: 5.78 ng/ml



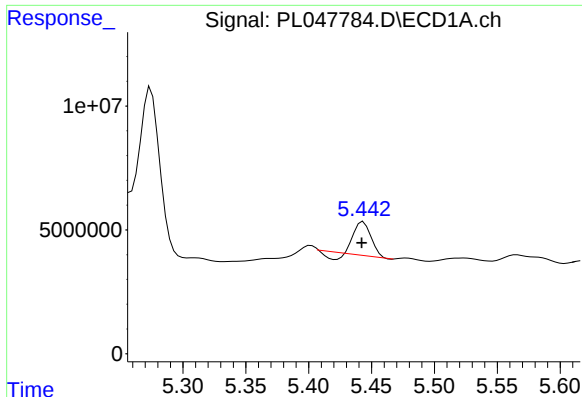
#11 alpha-Chlordane

R.T.: 5.274 min
Delta R.T.: 0.000 min
Response: 86817502
Conc: 6.65 ng/ml



#11 alpha-Chlordane

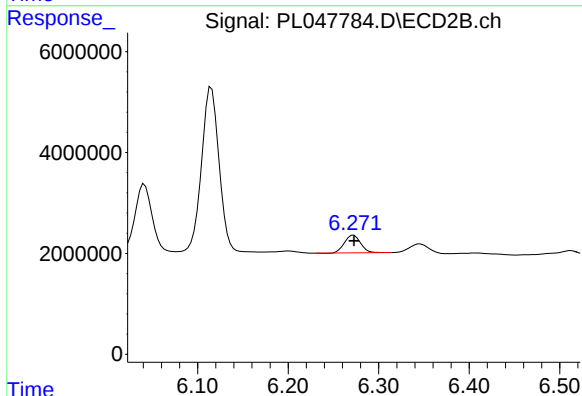
R.T.: 6.115 min
Delta R.T.: 0.002 min
Response: 43812142
Conc: 14.48 ng/ml



#12 4,4'-DDE

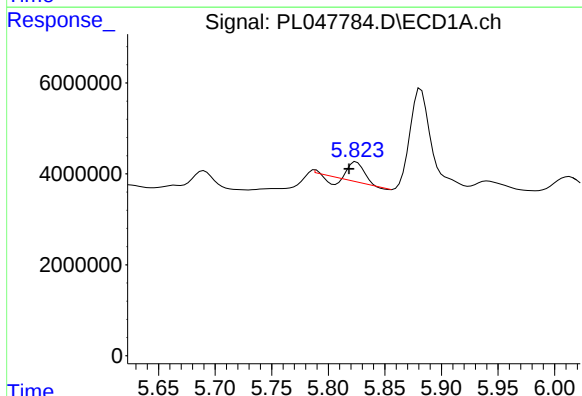
R.T.: 5.443 min
Delta R.T.: 0.001 min
Response: 11701690
Conc: 0.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



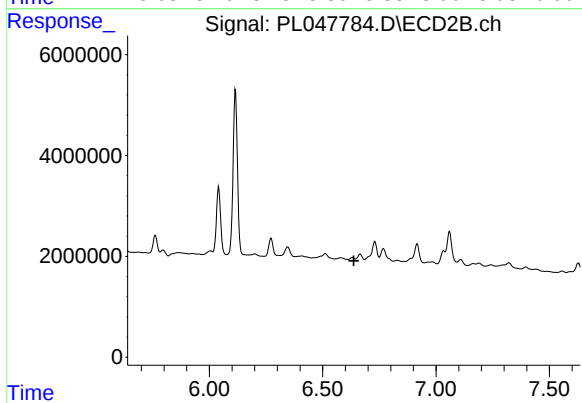
#12 4,4'-DDE

R.T.: 6.272 min
Delta R.T.: 0.000 min
Response: 4346506
Conc: 1.57 ng/ml



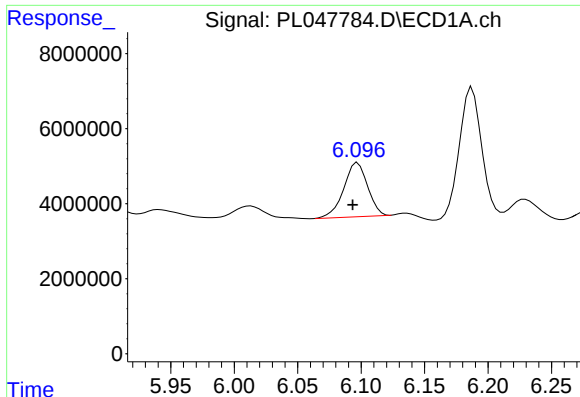
#14 Endrin

R.T.: 5.825 min
Delta R.T.: 0.007 min
Response: 3365200
Conc: 0.28 ng/ml



#14 Endrin

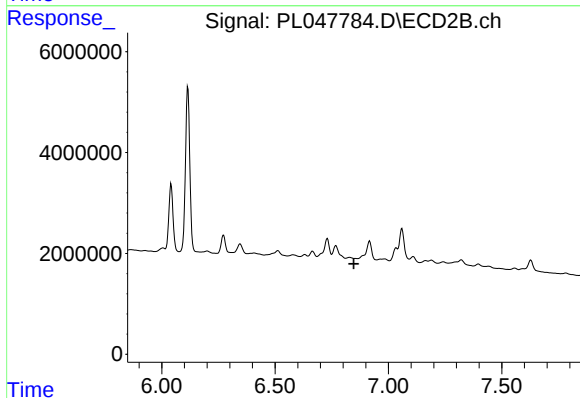
R.T.: 0.000 min
Exp R.T. : 6.637 min
Response: 0
Conc: N.D.



#15 Endosulfan II

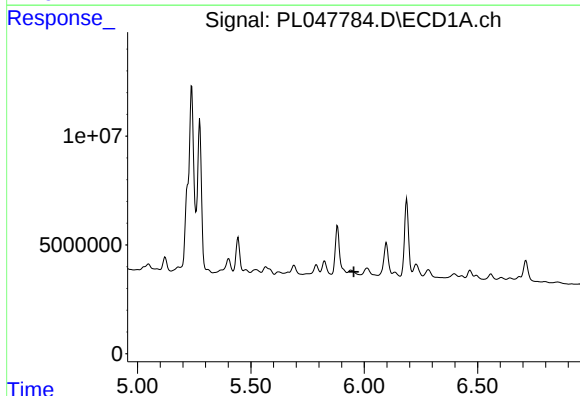
R.T.: 6.097 min
Delta R.T.: 0.004 min
Response: 18863419
Conc: 1.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



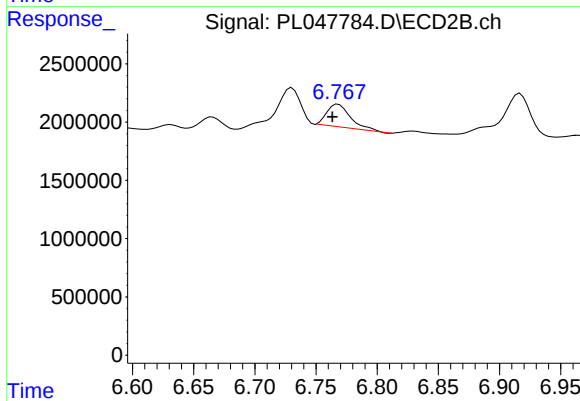
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.848 min
Response: 0
Conc: N.D.



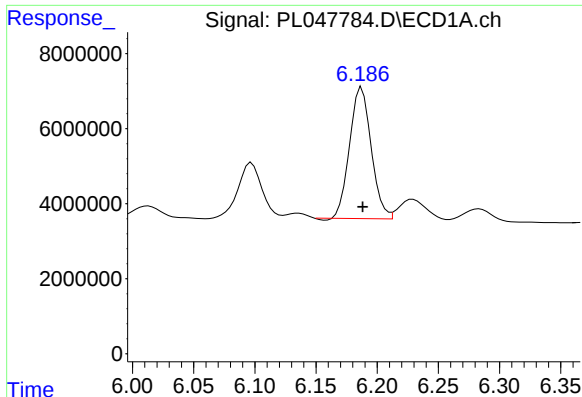
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.954 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

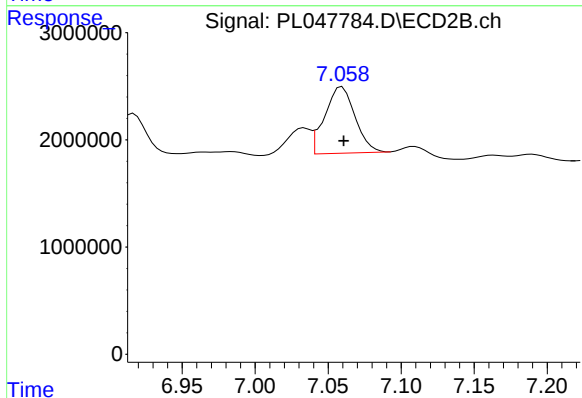
R.T.: 6.768 min
Delta R.T.: 0.005 min
Response: 2416849
Conc: 1.08 ng/ml



#17 4,4'-DDT

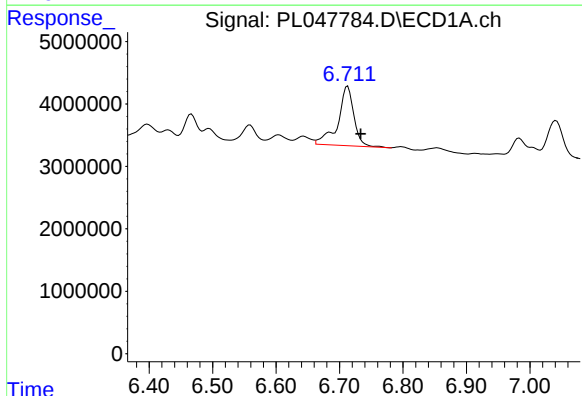
R.T.: 6.187 min
Delta R.T.: 0.000 min
Response: 42861213
Conc: 4.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



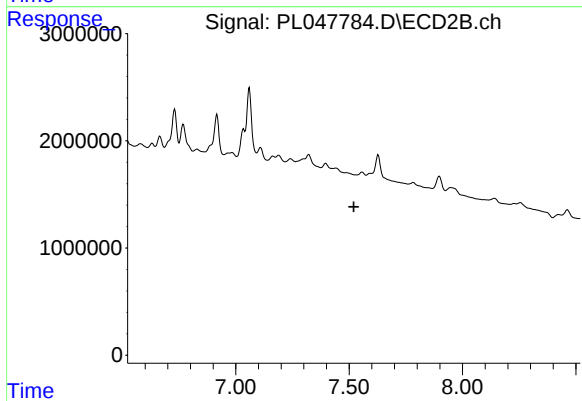
#17 4,4'-DDT

R.T.: 7.060 min
Delta R.T.: -0.001 min
Response: 8962965
Conc: 3.76 ng/ml



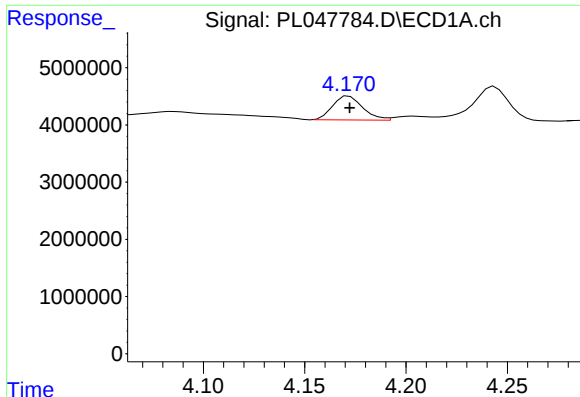
#20 Methoxychlor

R.T.: 6.713 min
Delta R.T.: -0.021 min
Response: 16621806
Conc: 3.13 ng/ml



#20 Methoxychlor

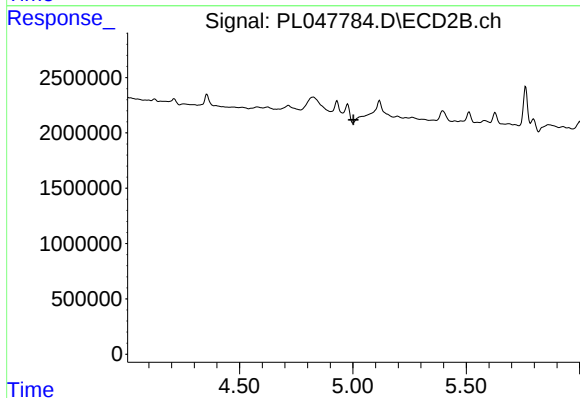
R.T.: 0.000 min
Exp R.T.: 7.521 min
Response: 0
Conc: N.D.



#23 Chlordane-1

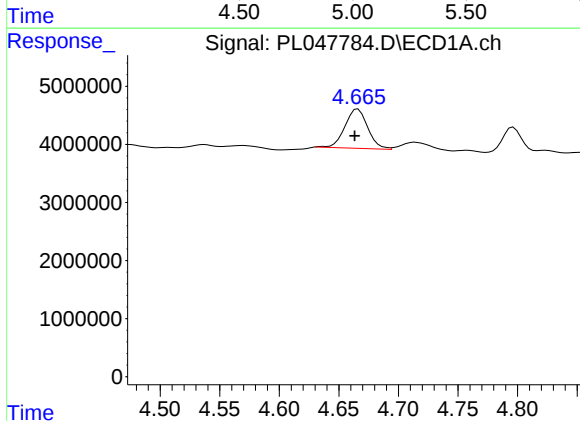
R.T.: 4.172 min
Delta R.T.: 0.000 min
Response: 4314434
Conc: 9.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



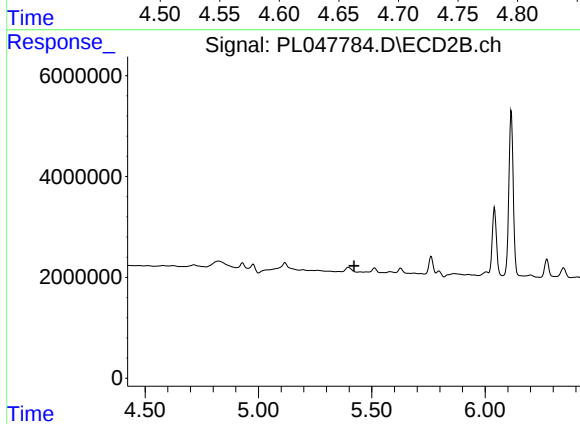
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.003 min
Response: 0
Conc: N.D.



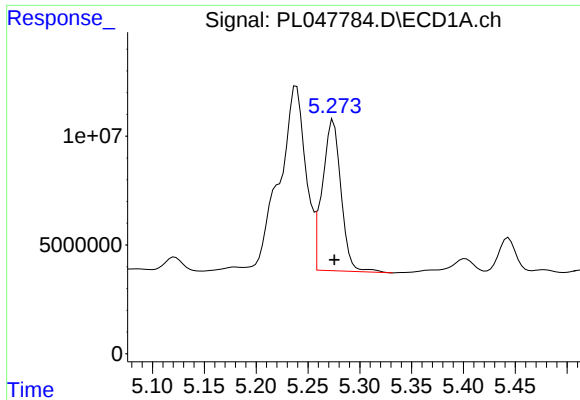
#24 Chlordane-2

R.T.: 4.666 min
Delta R.T.: 0.003 min
Response: 8971431
Conc: 18.87 ng/ml



#24 Chlordane-2

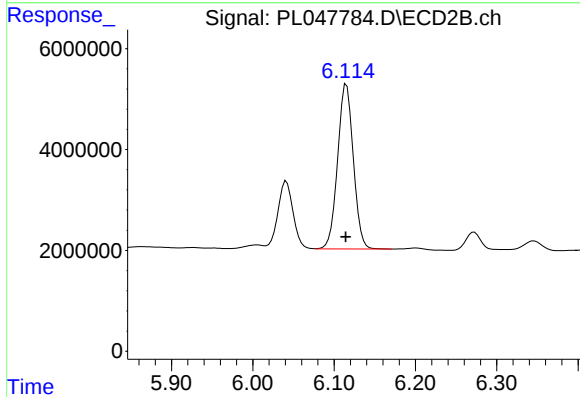
R.T.: 0.000 min
Exp R.T. : 5.422 min
Response: 0
Conc: N.D.



#25 Chlordane-3

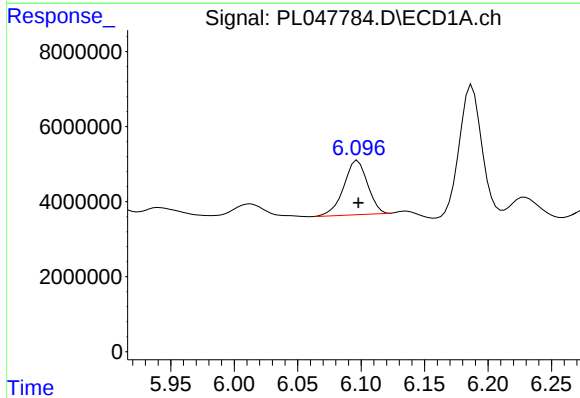
R.T.: 5.274 min
Delta R.T.: -0.001 min
Response: 86817502
Conc: 65.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



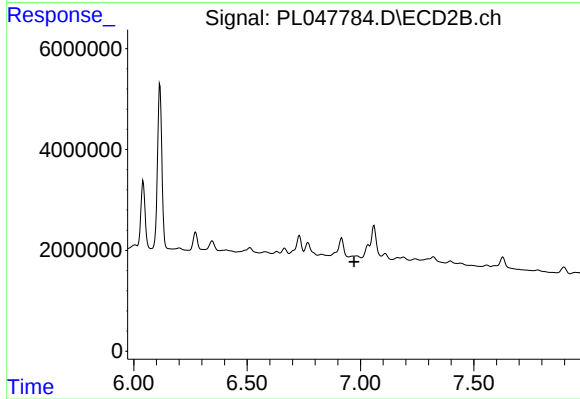
#25 Chlordane-3

R.T.: 6.115 min
Delta R.T.: 0.000 min
Response: 43812142
Conc: 147.90 ng/ml



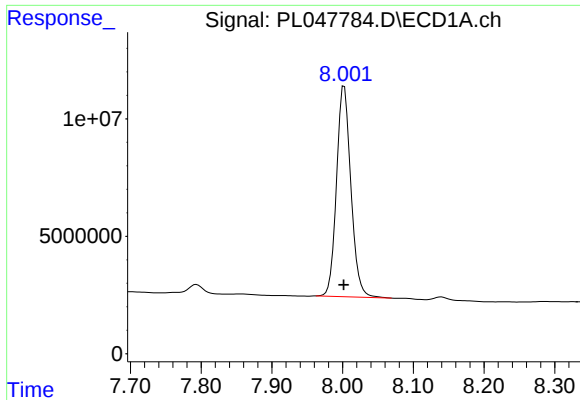
#27 Chlordane-5

R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 18863419
Conc: 44.49 ng/ml



#27 Chlordane-5

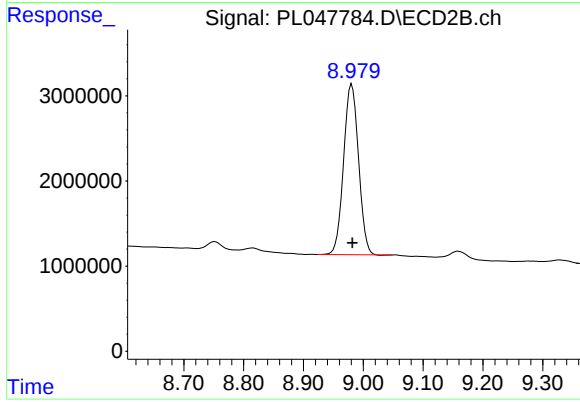
R.T.: 0.000 min
Exp R.T.: 6.972 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 126528916
Conc: 11.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.981 min
Delta R.T.: 0.000 min
Response: 34680552
Conc: 12.15 ng/ml