

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120718\
 Data File : PL042874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2018 12:04
 Operator : AJ\SJ
 Sample : J6233-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 13:09:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.465	4.099	102.7E6	52552496	16.738	17.731
28)	SA Decachlor...	8.199	9.226	94291317	37856866	14.440	14.513
Target Compounds							
5)	MB Aldrin	4.690f	0.000	4364560	0	0.515	N.D. #
6)	B beta-BHC	4.398f	4.903f	5960380	1175116	1.616	0.694 #
7)	B delta-BHC	4.690f	5.147f	4364560	12900598	0.539	3.002 #
8)	B Heptachlo...	5.117f	5.987	2602715	42233232	0.328	11.137 #
9)	A Endosulfan I	5.535	6.346	10808495	8388354	1.475	2.471 #
10)	B gamma-Chl...	0.000	6.232	0	36454670	N.D.	9.923 #
11)	B alpha-Chl...	0.000	6.305	0	15667130	N.D.	4.356 #
14)	MA Endrin	6.016	6.885f	33749192	1550218	4.687	0.497 #
15)	B Endosulfa...	6.239f	7.041	2928976	2081460	0.440	0.687 #
16)	A 4,4'-DDD	6.131	6.885f	236404	1550218	0.042	0.529 #
17)	MA 4,4'-DDT	6.366	7.302f	1790171	2597966	0.301	0.885 #
19)	B Endosulfa...	0.000	7.330f	0	1504162	N.D.	0.500 #
20)	A Methoxychlor	6.960f	0.000	3398972	0	1.013	N.D. #
23)	Chlordane-1	4.355	5.147	1236679	12900598	4.602	91.278 #
24)	Chlordane-2	4.802	5.509	4680660	8080141	16.307	56.330 #
25)	Chlordane-3	0.000	6.232	0	36454670	N.D.	74.235 #
26)	Chlordane-4	0.000	6.305	0	15667130	N.D.	27.450 #
27)	Chlordane-5	6.239	0.000	2928976	0	12.211	N.D. #

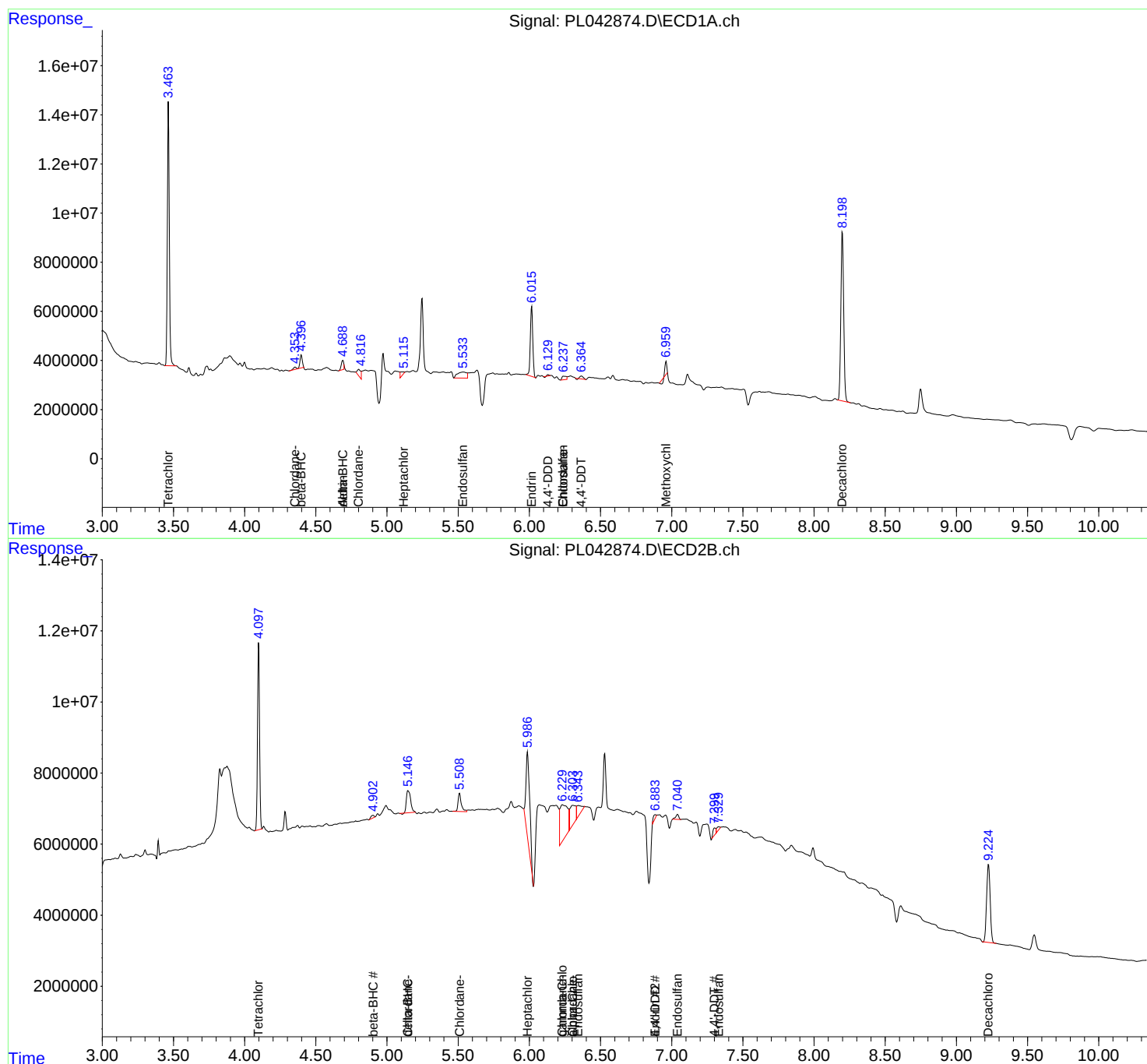
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

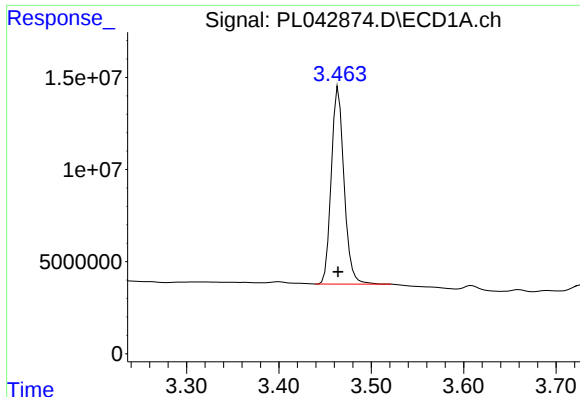
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120718\
Data File : PL042874.D
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Acq On : 07 Dec 2018 12:04
Operator : AJ\SJ
Sample : J6233-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 13:09:02 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

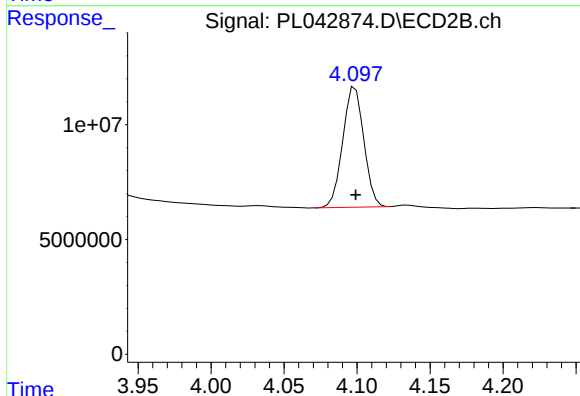




#1 Tetrachloro-m-xylene

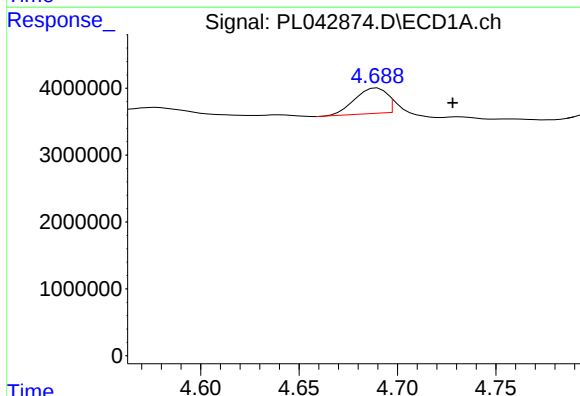
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 102653409
Conc: 16.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



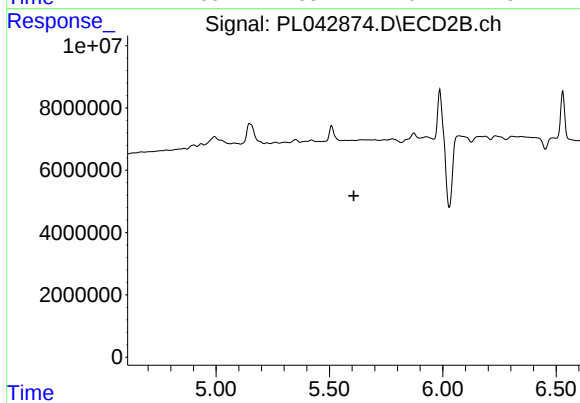
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 52552496
Conc: 17.73 ng/ml



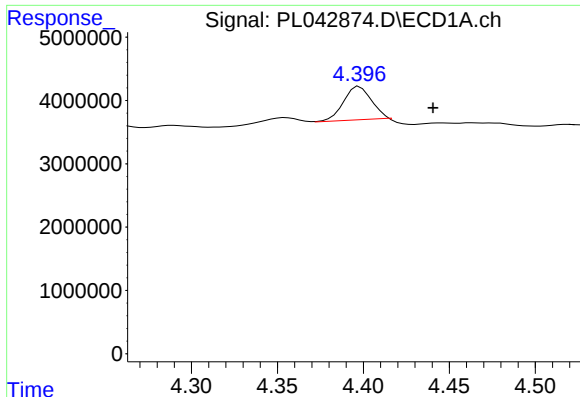
#5 Aldrin

R.T.: 4.690 min
Delta R.T.: -0.038 min
Response: 4364560
Conc: 0.51 ng/ml



#5 Aldrin

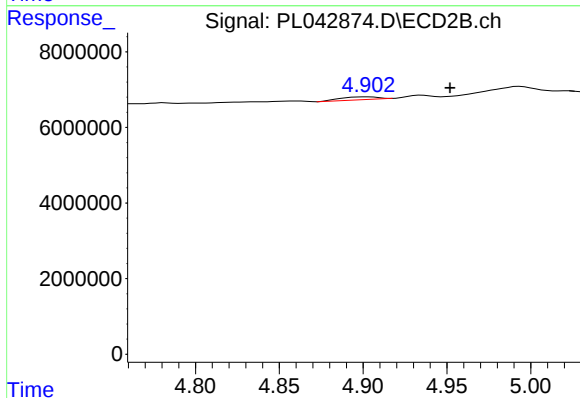
R.T.: 0.000 min
Exp R.T.: 5.607 min
Response: 0
Conc: N.D.



#6 beta-BHC

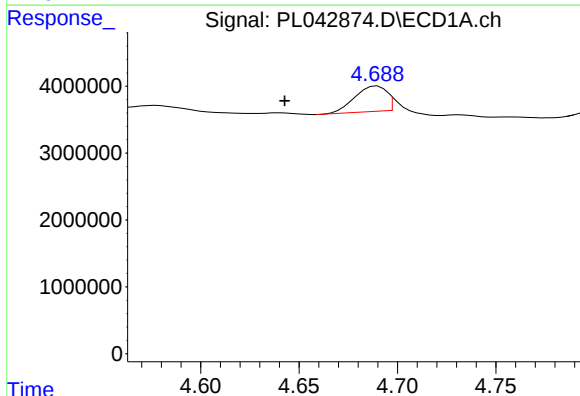
R.T.: 4.398 min
Delta R.T.: -0.043 min
Response: 5960380
Conc: 1.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



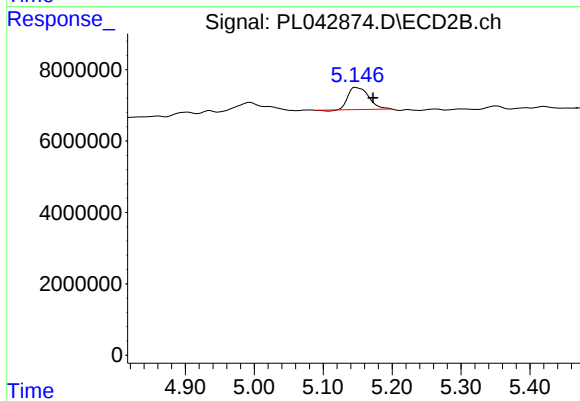
#6 beta-BHC

R.T.: 4.903 min
Delta R.T.: -0.049 min
Response: 1175116
Conc: 0.69 ng/ml



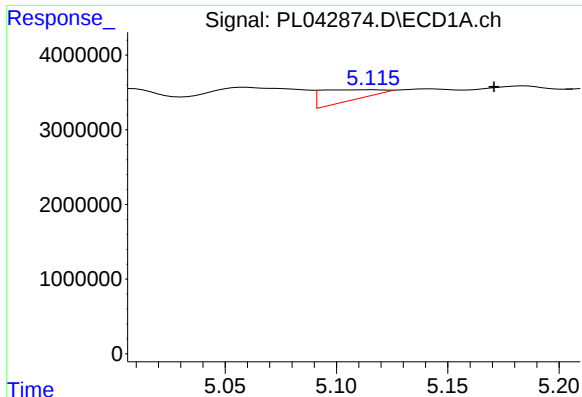
#7 delta-BHC

R.T.: 4.690 min
Delta R.T.: 0.047 min
Response: 4364560
Conc: 0.54 ng/ml



#7 delta-BHC

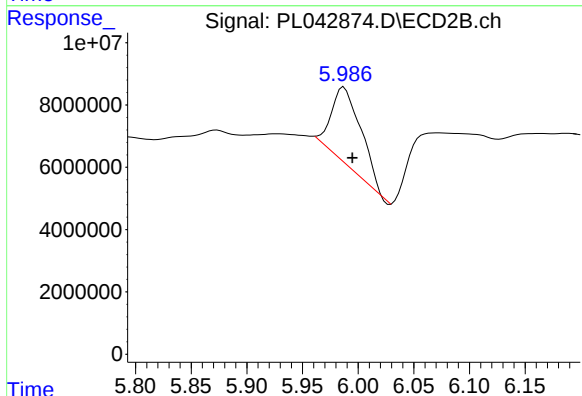
R.T.: 5.147 min
Delta R.T.: -0.026 min
Response: 12900598
Conc: 3.00 ng/ml



#8 Heptachlor epoxide

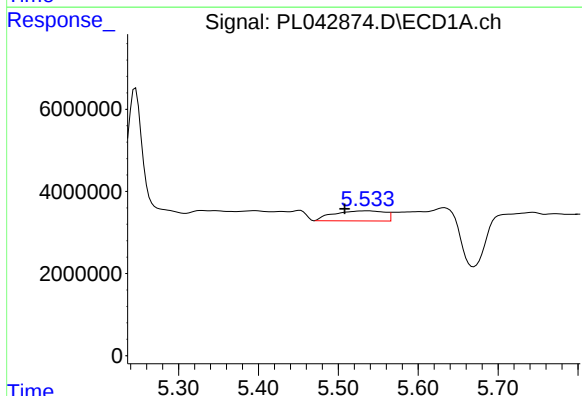
R.T.: 5.117 min
Delta R.T.: -0.054 min
Response: 2602715
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



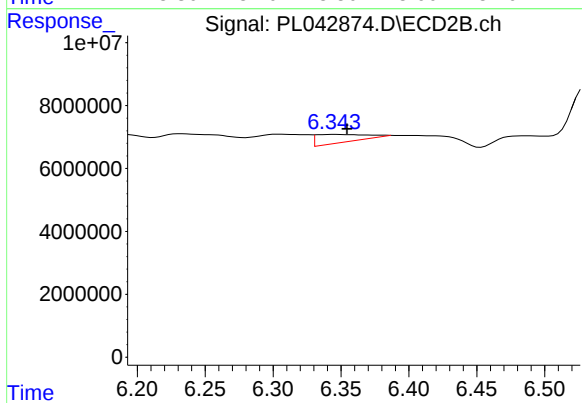
#8 Heptachlor epoxide

R.T.: 5.987 min
Delta R.T.: -0.008 min
Response: 42233232
Conc: 11.14 ng/ml



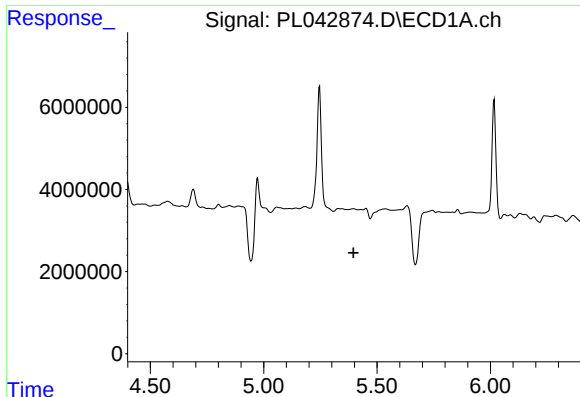
#9 Endosulfan I

R.T.: 5.535 min
Delta R.T.: 0.027 min
Response: 10808495
Conc: 1.48 ng/ml



#9 Endosulfan I

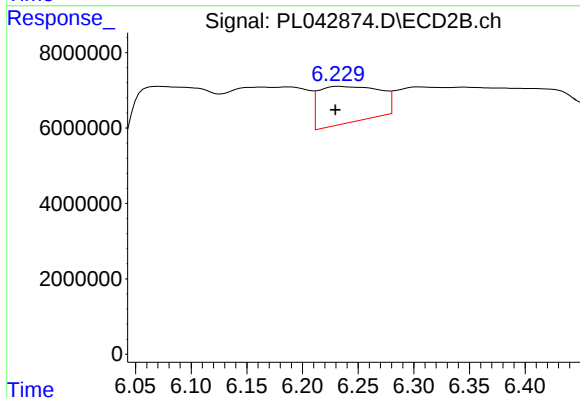
R.T.: 6.346 min
Delta R.T.: -0.009 min
Response: 8388354
Conc: 2.47 ng/ml



#10 gamma-Chlordane

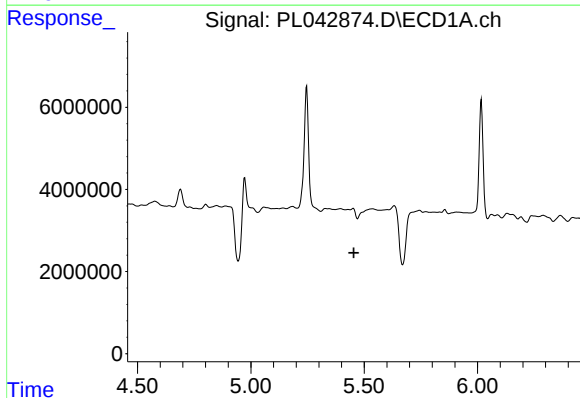
R.T.: 0.000 min
Exp R.T.: 5.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



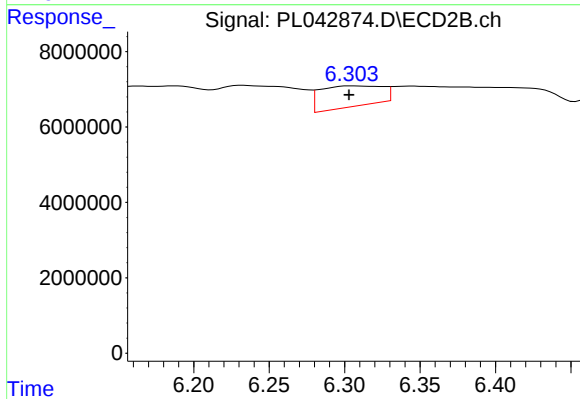
#10 gamma-Chlordane

R.T.: 6.232 min
Delta R.T.: 0.003 min
Response: 36454670
Conc: 9.92 ng/ml



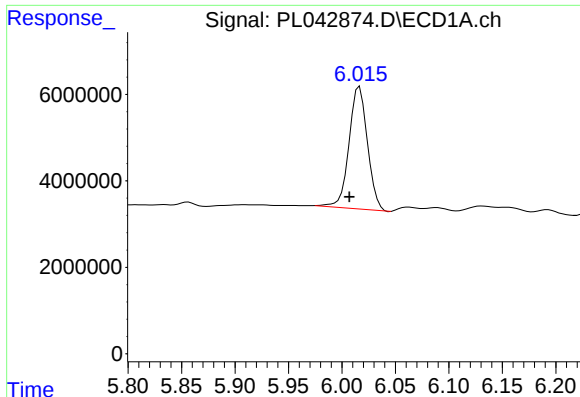
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

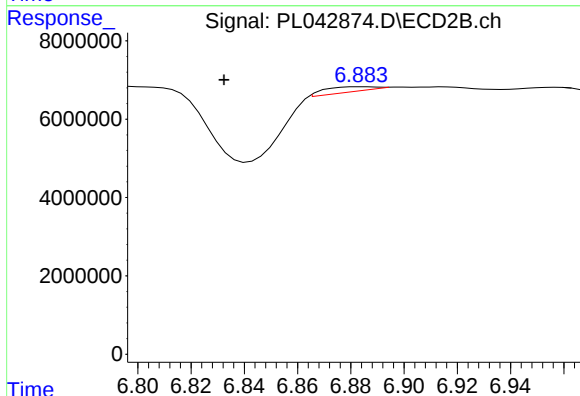
R.T.: 6.305 min
Delta R.T.: 0.002 min
Response: 15667130
Conc: 4.36 ng/ml



#14 Endrin

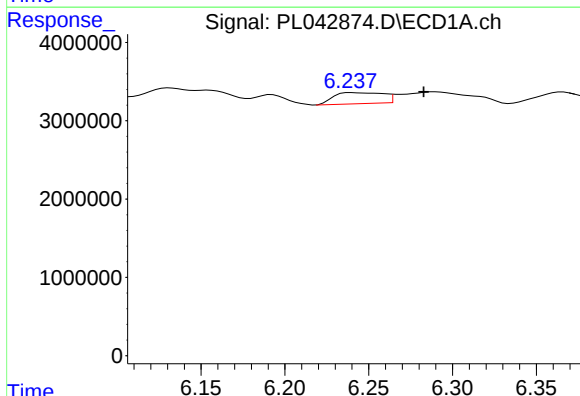
R.T.: 6.016 min
Delta R.T.: 0.009 min
Response: 33749192
Conc: 4.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



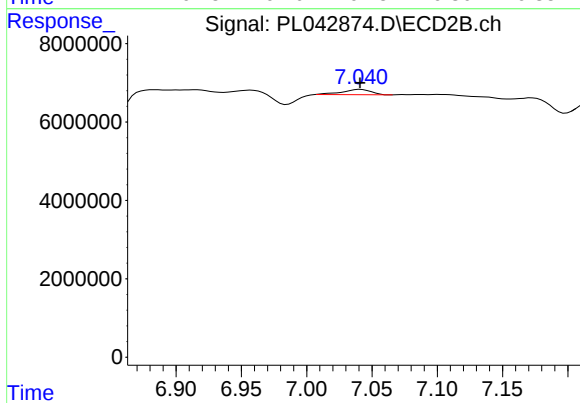
#14 Endrin

R.T.: 6.885 min
Delta R.T.: 0.052 min
Response: 1550218
Conc: 0.50 ng/ml



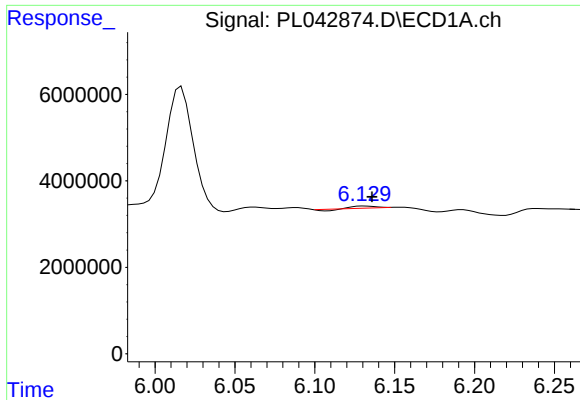
#15 Endosulfan II

R.T.: 6.239 min
Delta R.T.: -0.043 min
Response: 2928976
Conc: 0.44 ng/ml



#15 Endosulfan II

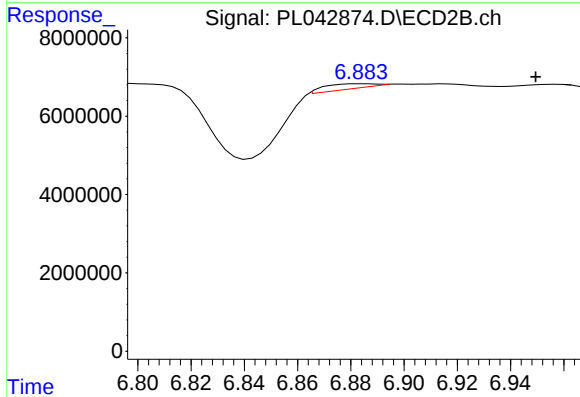
R.T.: 7.041 min
Delta R.T.: 0.000 min
Response: 2081460
Conc: 0.69 ng/ml



#16 4,4'-DDD

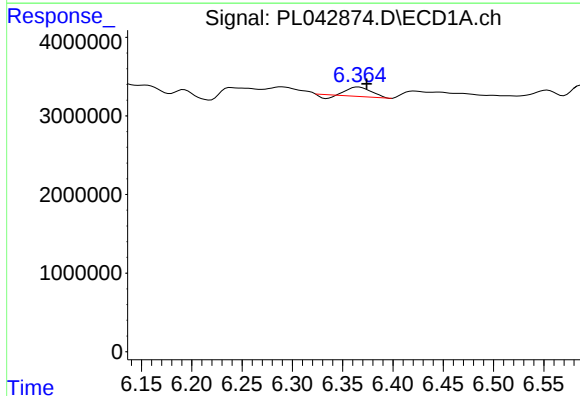
R.T.: 6.131 min
Delta R.T.: -0.005 min
Response: 236404
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



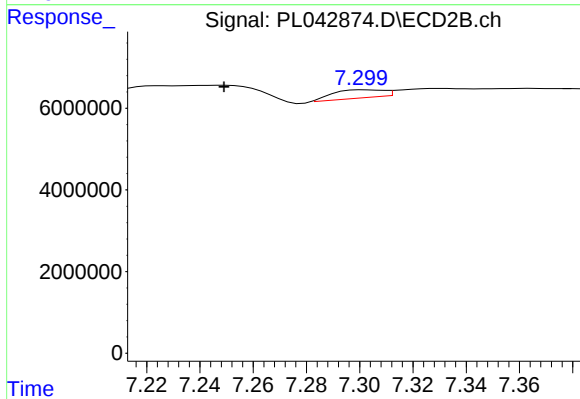
#16 4,4'-DDD

R.T.: 6.885 min
Delta R.T.: -0.065 min
Response: 1550218
Conc: 0.53 ng/ml



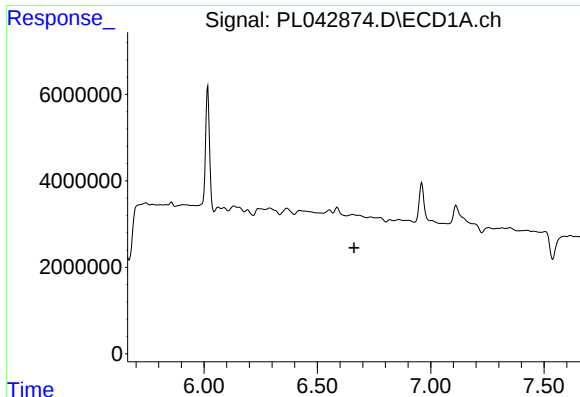
#17 4,4'-DDT

R.T.: 6.366 min
Delta R.T.: -0.008 min
Response: 1790171
Conc: 0.30 ng/ml



#17 4,4'-DDT

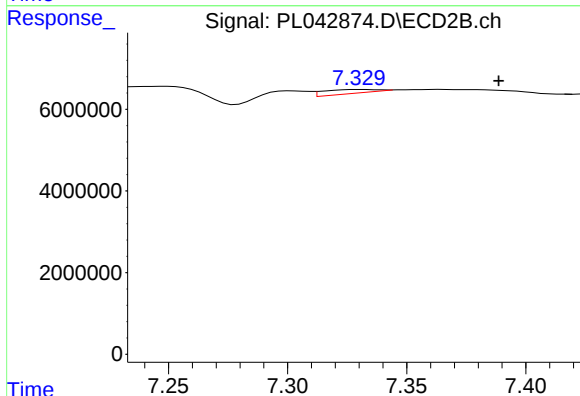
R.T.: 7.302 min
Delta R.T.: 0.053 min
Response: 2597966
Conc: 0.88 ng/ml



#19 Endosulfan Sulfate

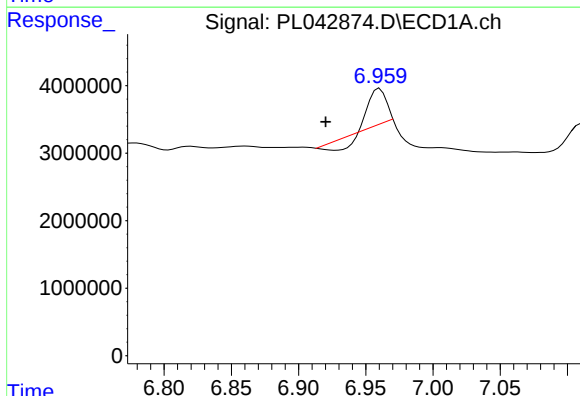
R.T.: 0.000 min
Exp R.T.: 6.663 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



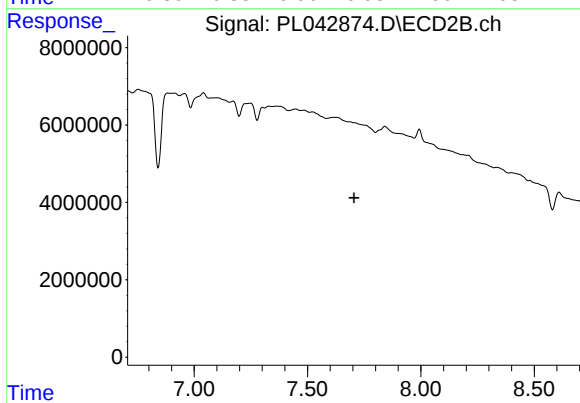
#19 Endosulfan Sulfate

R.T.: 7.330 min
Delta R.T.: -0.058 min
Response: 1504162
Conc: 0.50 ng/ml



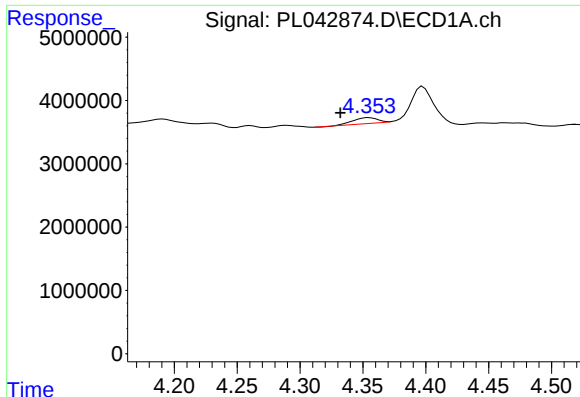
#20 Methoxychlor

R.T.: 6.960 min
Delta R.T.: 0.040 min
Response: 3398972
Conc: 1.01 ng/ml



#20 Methoxychlor

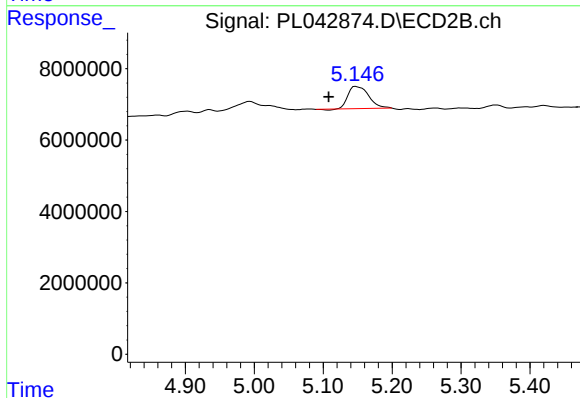
R.T.: 0.000 min
Exp R.T.: 7.705 min
Response: 0
Conc: N.D.



#23 Chlordane-1

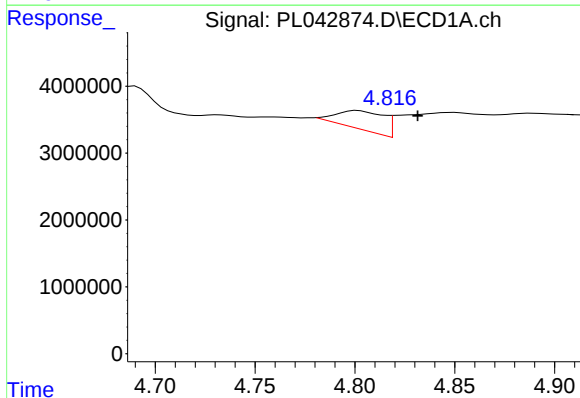
R.T.: 4.355 min
Delta R.T.: 0.023 min
Response: 1236679
Conc: 4.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



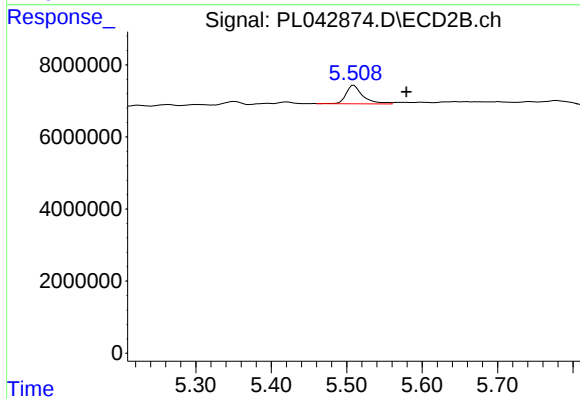
#23 Chlordane-1

R.T.: 5.147 min
Delta R.T.: 0.039 min
Response: 12900598
Conc: 91.28 ng/ml



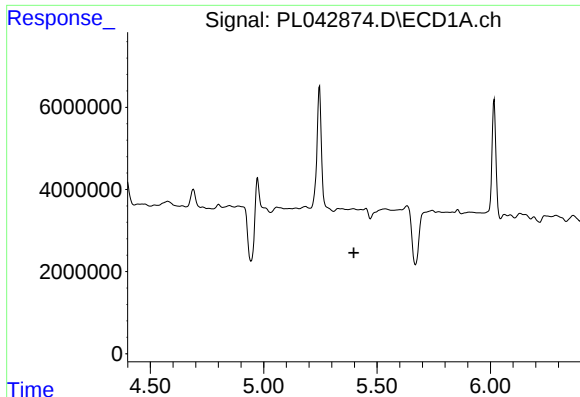
#24 Chlordane-2

R.T.: 4.802 min
Delta R.T.: -0.030 min
Response: 4680660
Conc: 16.31 ng/ml



#24 Chlordane-2

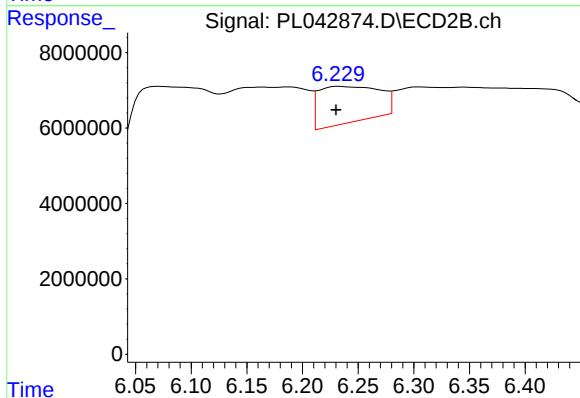
R.T.: 5.509 min
Delta R.T.: -0.070 min
Response: 8080141
Conc: 56.33 ng/ml



#25 Chlordane-3

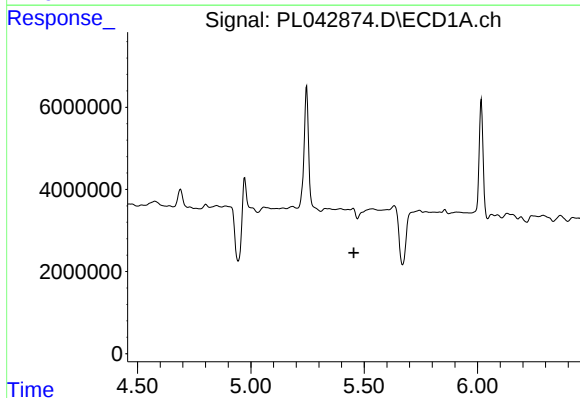
R.T.: 0.000 min
Exp R.T.: 5.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



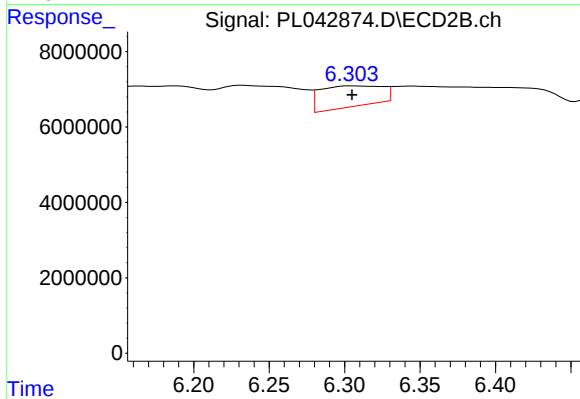
#25 Chlordane-3

R.T.: 6.232 min
Delta R.T.: 0.002 min
Response: 36454670
Conc: 74.23 ng/ml



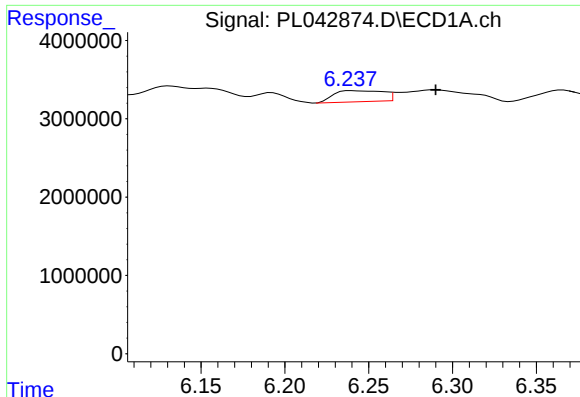
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.455 min
Response: 0
Conc: N.D.



#26 Chlordane-4

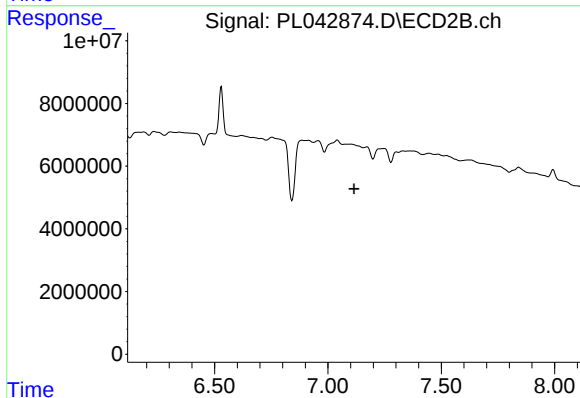
R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 15667130
Conc: 27.45 ng/ml



#27 Chlordane-5

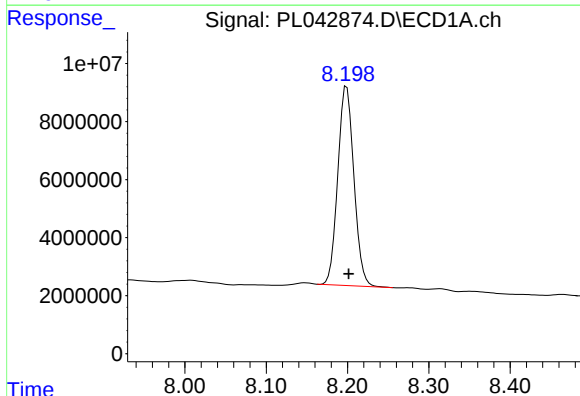
R.T.: 6.239 min
Delta R.T.: -0.051 min
Response: 2928976
Conc: 12.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



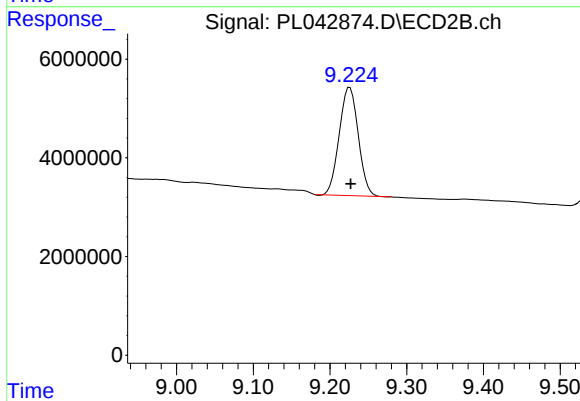
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.199 min
Delta R.T.: -0.002 min
Response: 94291317
Conc: 14.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.226 min
Delta R.T.: -0.001 min
Response: 37856866
Conc: 14.51 ng/ml