

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081021\
 Data File : PL068874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2021 15:15
 Operator : AR\AJ
 Sample : M3333-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 124030

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 01:28:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 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...	4.638	5.568	5009706	13421412	12.111	13.219
28)	SA Decachlor...	10.407	11.489	6709565	11645351	11.675	12.003
Target Compounds							
10)	B gamma-Chl...	7.356	8.299	606513	1133398	1.107	0.990
11)	B alpha-Chl...	7.425	8.382	705575	1885076	1.282	1.641 #
15)	B Endosulfa...	0.000	9.216	0	357305	N.D.	0.390 #
17)	MA 4,4'-DDT	0.000	9.426	0	79583	N.D.	0.084 #
21)	B Endrin ke...	0.000	10.088f	0	233579	N.D.	0.229 #
22)	Mirex	0.000	10.568f	0	128654	N.D.	0.163 #
23)	Chlordane-1	0.000	6.978f	0	149266	N.D.	3.540 #
25)	Chlordane-3	7.356	8.299	606513	1133398	11.563	6.938 #
26)	Chlordane-4	7.425	8.382	705575	1885076	12.677	9.505 #
27)	Chlordane-5	0.000	9.270	0	502880	N.D.	14.518 #

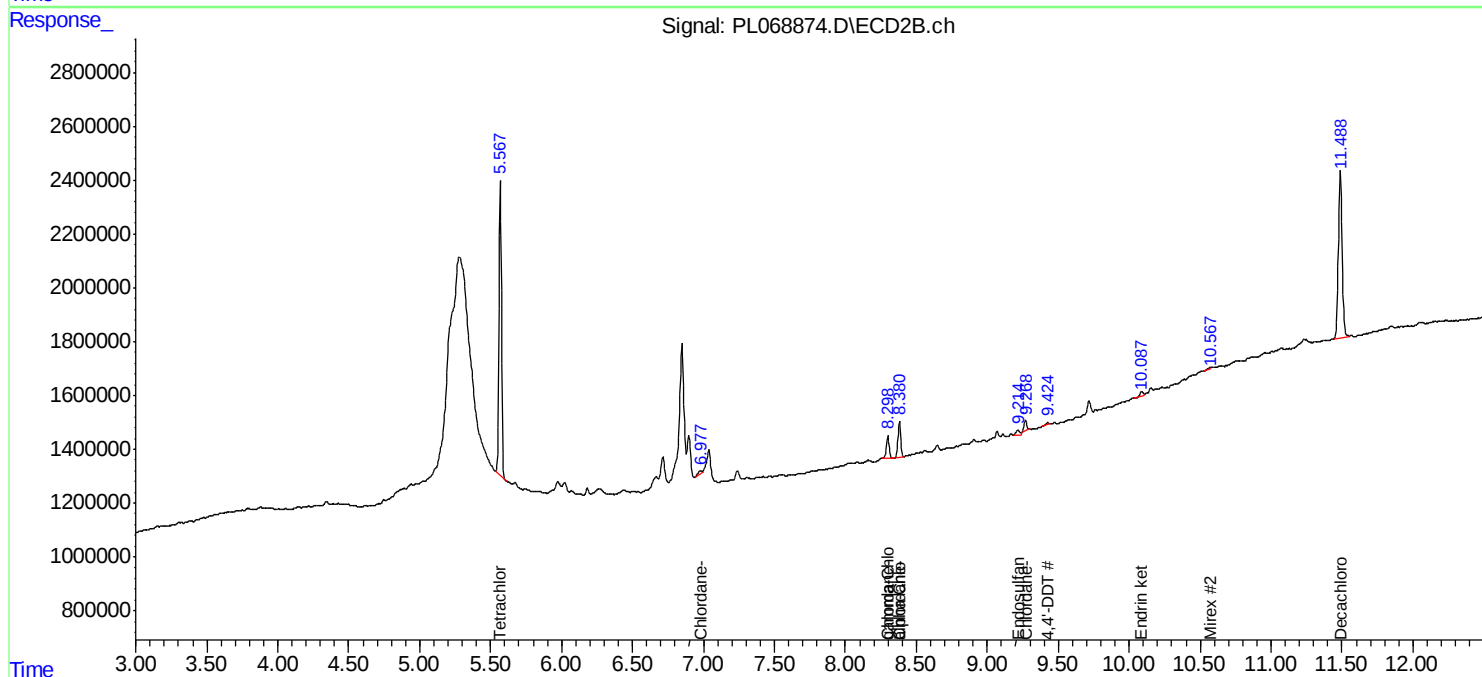
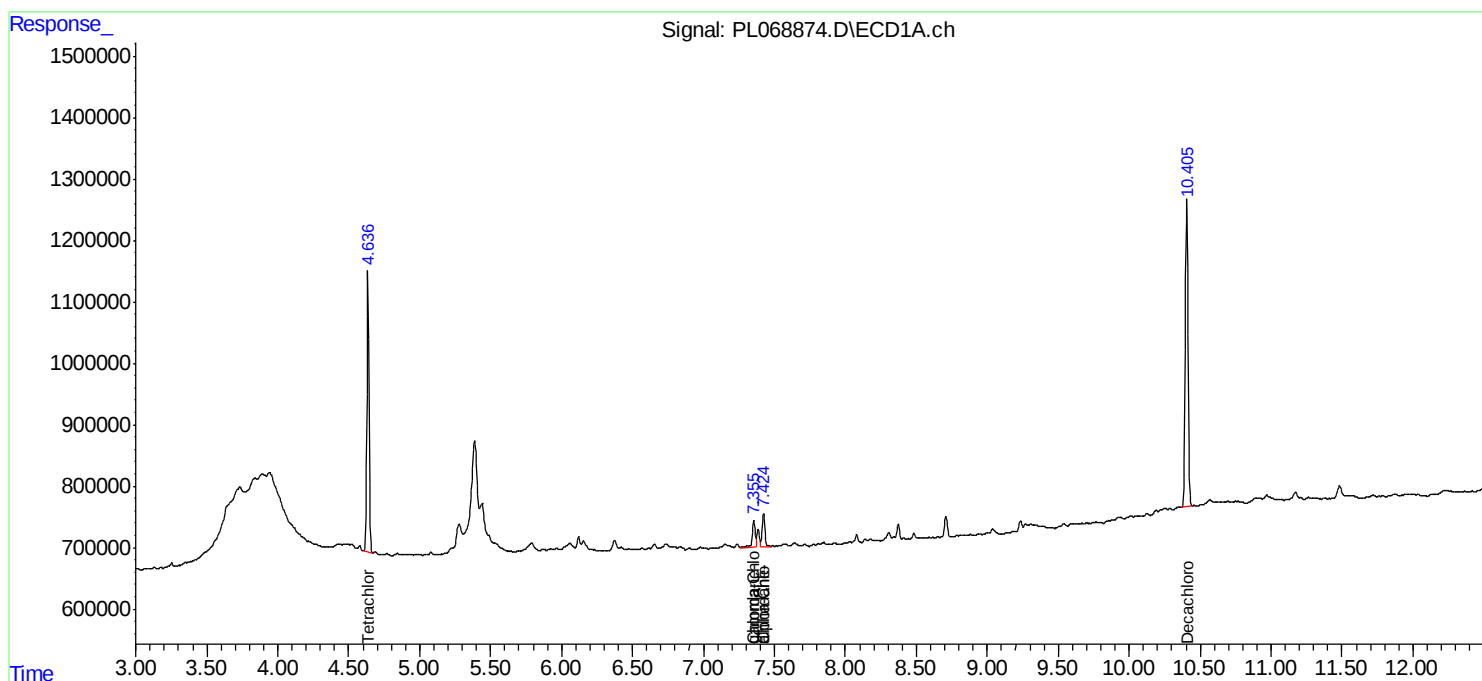
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

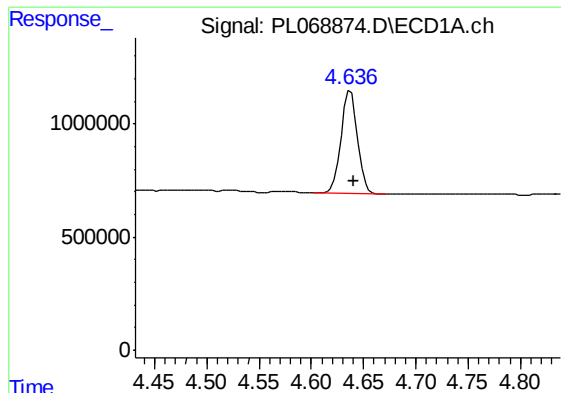
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ClientSampled :
124030

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
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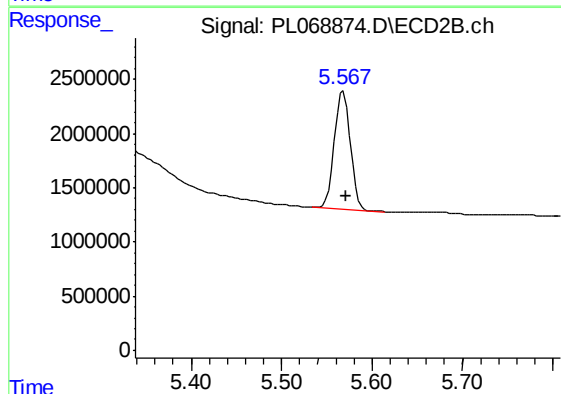




#1 Tetrachloro-m-xylene

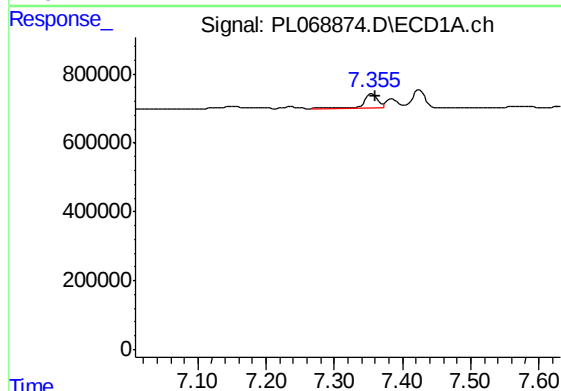
R.T.: 4.638 min
Delta R.T.: -0.002 min
Response: 5009706
Conc: 12.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
124030



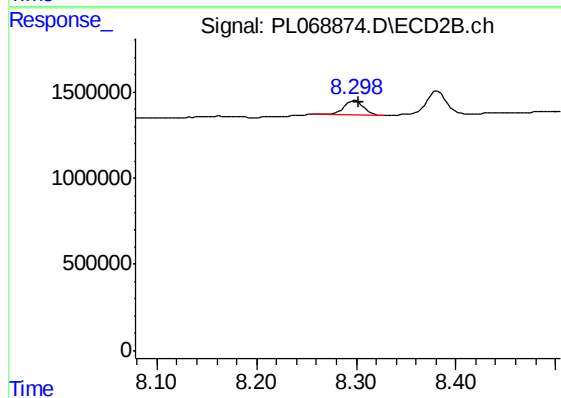
#1 Tetrachloro-m-xylene

R.T.: 5.568 min
Delta R.T.: -0.003 min
Response: 13421412
Conc: 13.22 ng/ml



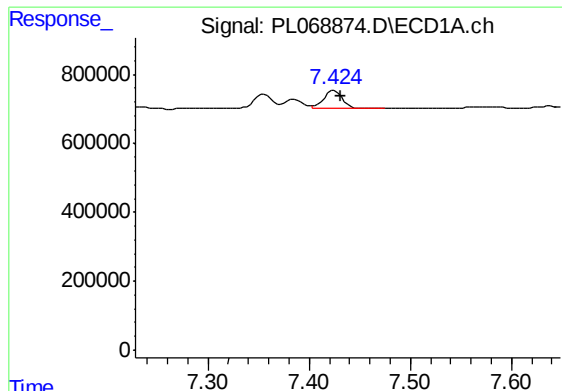
#10 gamma-Chlordane

R.T.: 7.356 min
Delta R.T.: -0.005 min
Response: 606513
Conc: 1.11 ng/ml



#10 gamma-Chlordane

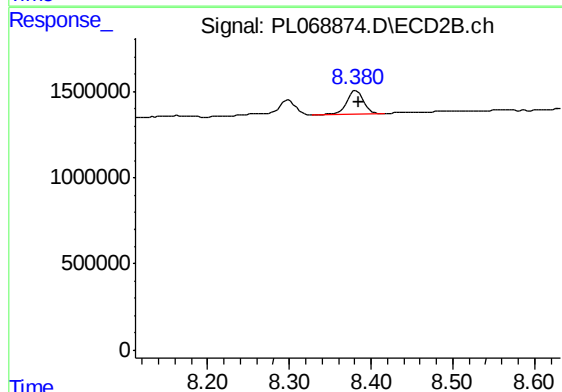
R.T.: 8.299 min
Delta R.T.: -0.004 min
Response: 1133398
Conc: 0.99 ng/ml



#11 alpha-Chlordane

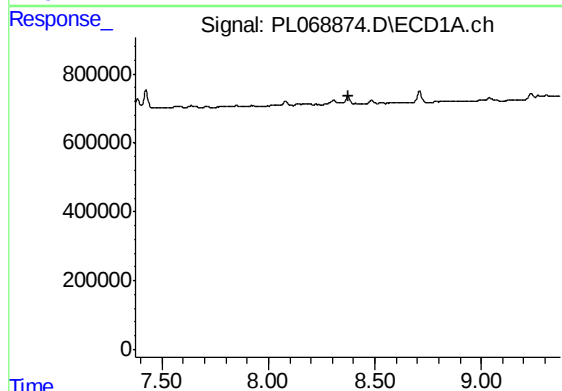
R.T.: 7.425 min
Delta R.T.: -0.006 min
Response: 705575
Conc: 1.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
124030



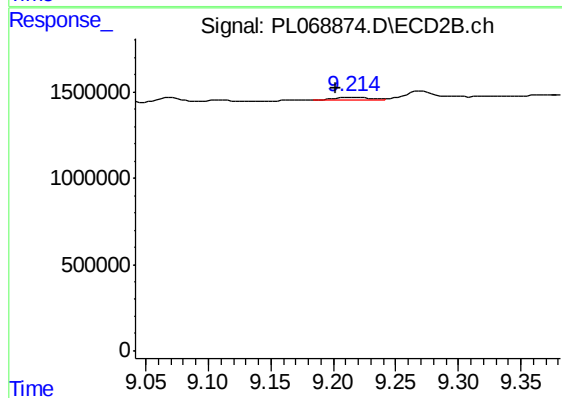
#11 alpha-Chlordane

R.T.: 8.382 min
Delta R.T.: -0.003 min
Response: 1885076
Conc: 1.64 ng/ml



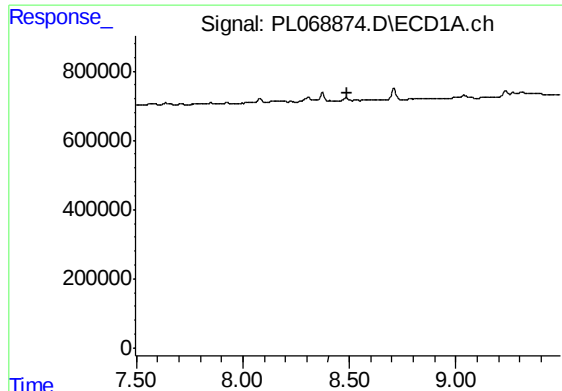
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.



#15 Endosulfan II

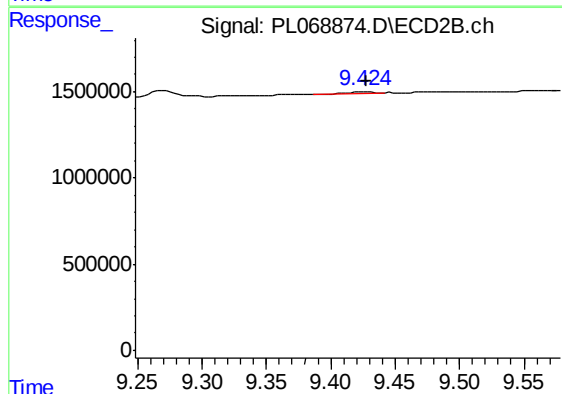
R.T.: 9.216 min
Delta R.T.: 0.014 min
Response: 357305
Conc: 0.39 ng/ml



#17 4,4'-DDT

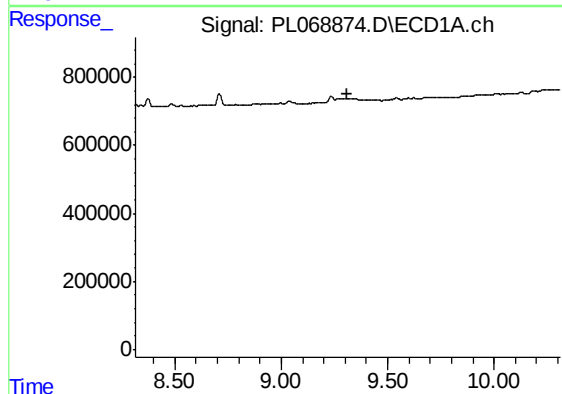
R.T.: 0.000 min
Exp R.T.: 8.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
124030



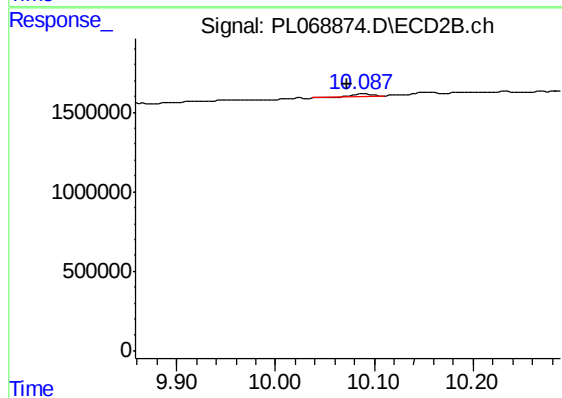
#17 4,4'-DDT

R.T.: 9.426 min
Delta R.T.: -0.002 min
Response: 79583
Conc: 0.08 ng/ml



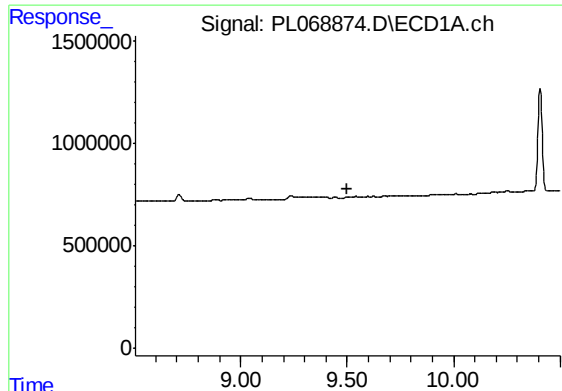
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 9.313 min
Response: 0
Conc: N.D.



#21 Endrin ketone

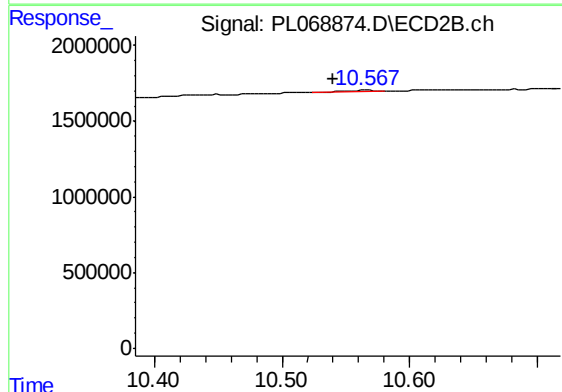
R.T.: 10.088 min
Delta R.T.: 0.016 min
Response: 233579
Conc: 0.23 ng/ml



#22 Mirex

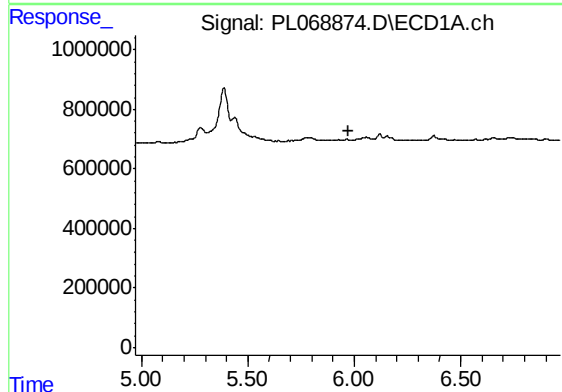
R.T.: 0.000 min
Exp R.T. : 9.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
124030



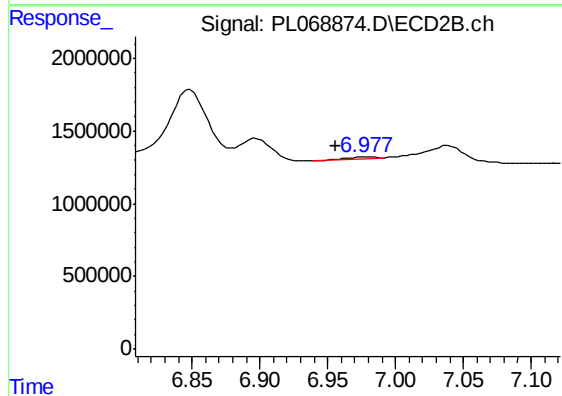
#22 Mirex

R.T.: 10.568 min
Delta R.T.: 0.028 min
Response: 128654
Conc: 0.16 ng/ml



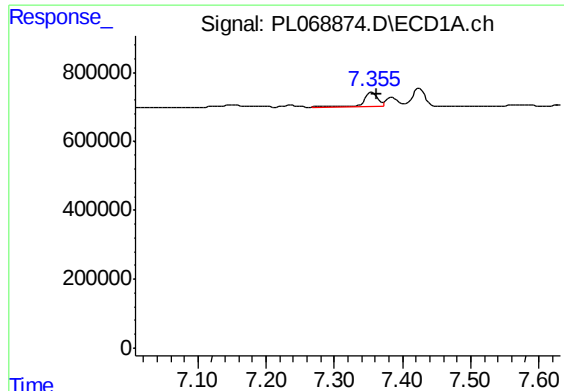
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.971 min
Response: 0
Conc: N.D.



#23 Chlordane-1

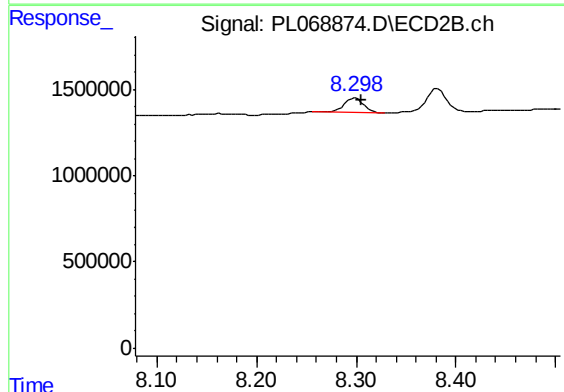
R.T.: 6.978 min
Delta R.T.: 0.023 min
Response: 149266
Conc: 3.54 ng/ml



#25 Chlordane-3

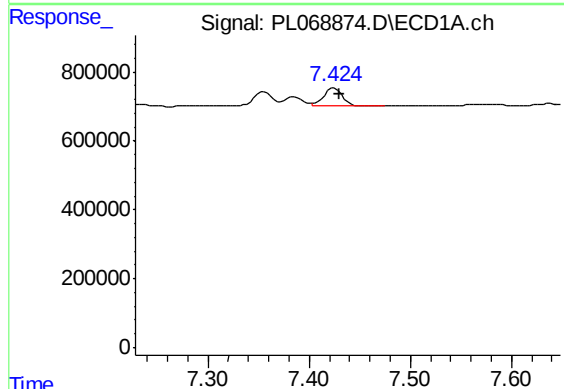
R.T.: 7.356 min
Delta R.T.: -0.006 min
Response: 606513
Conc: 11.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
124030



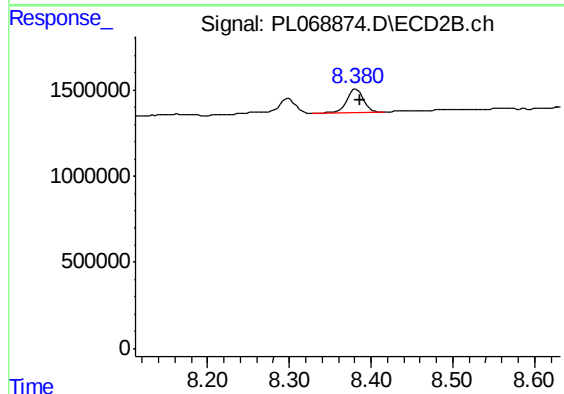
#25 Chlordane-3

R.T.: 8.299 min
Delta R.T.: -0.005 min
Response: 1133398
Conc: 6.94 ng/ml



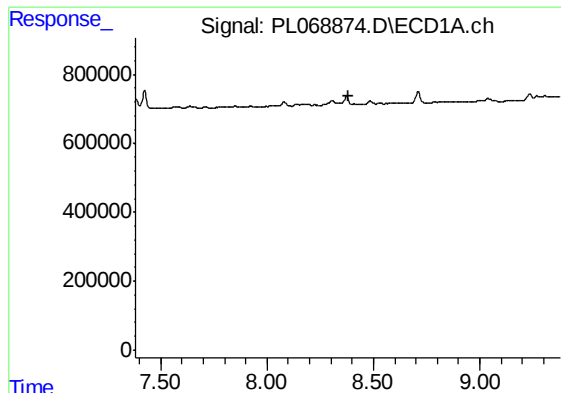
#26 Chlordane-4

R.T.: 7.425 min
Delta R.T.: -0.005 min
Response: 705575
Conc: 12.68 ng/ml



#26 Chlordane-4

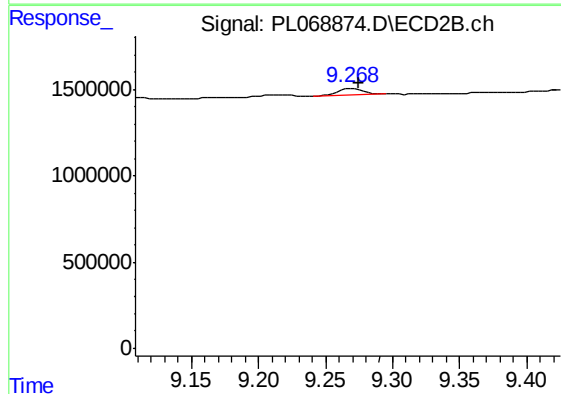
R.T.: 8.382 min
Delta R.T.: -0.005 min
Response: 1885076
Conc: 9.51 ng/ml



#27 Chlordane-5

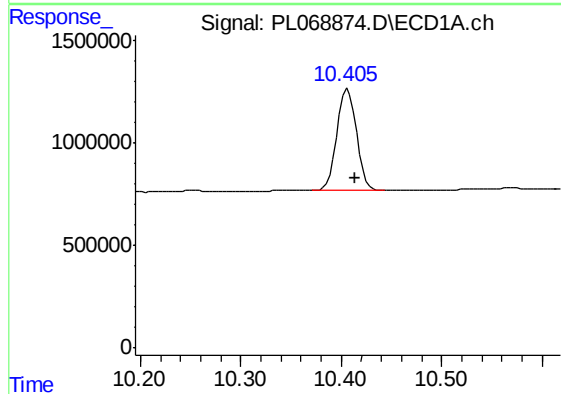
R.T.: 0.000 min
Exp R.T.: 8.380 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
124030



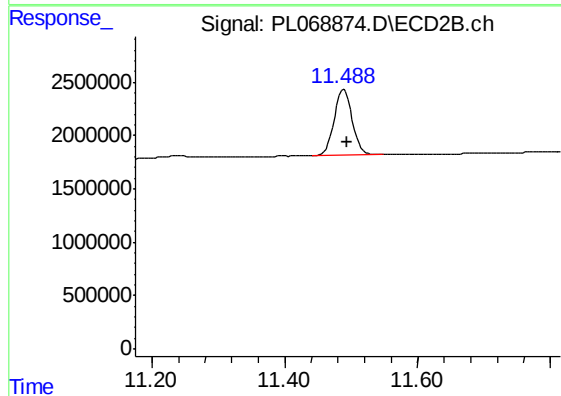
#27 Chlordane-5

R.T.: 9.270 min
Delta R.T.: -0.004 min
Response: 502880
Conc: 14.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.407 min
Delta R.T.: -0.007 min
Response: 6709565
Conc: 11.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.489 min
Delta R.T.: -0.006 min
Response: 11645351
Conc: 12.00 ng/ml